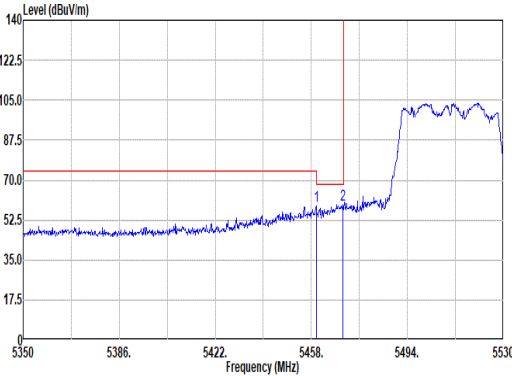
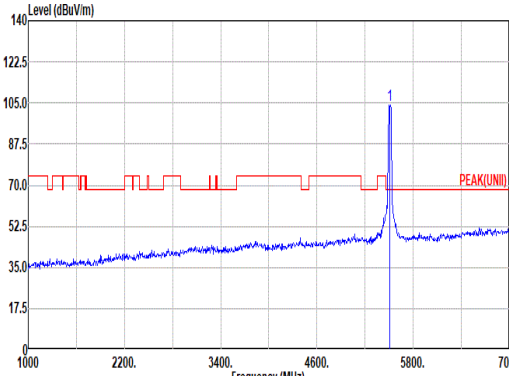
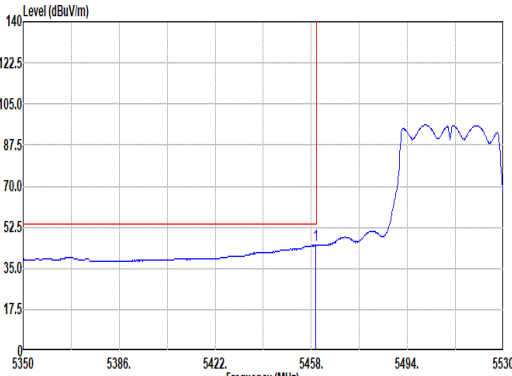
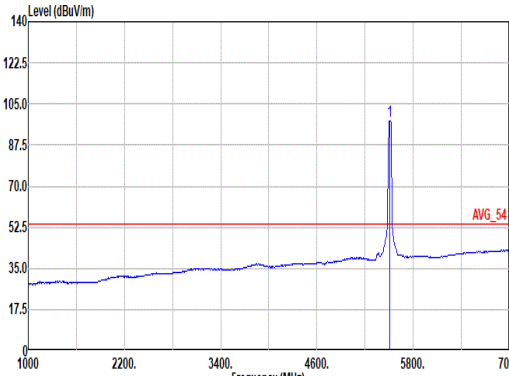
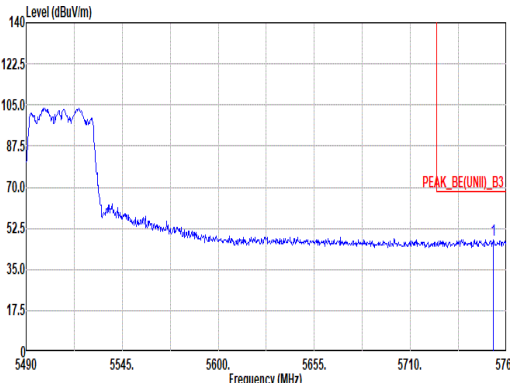


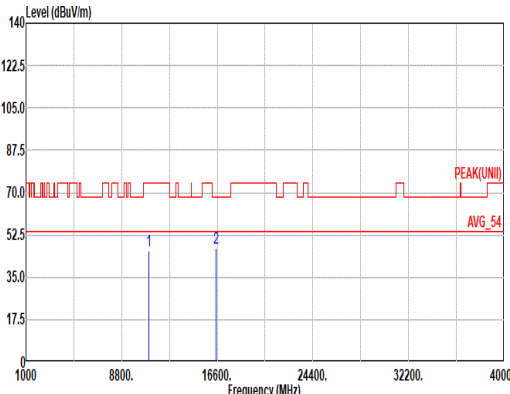
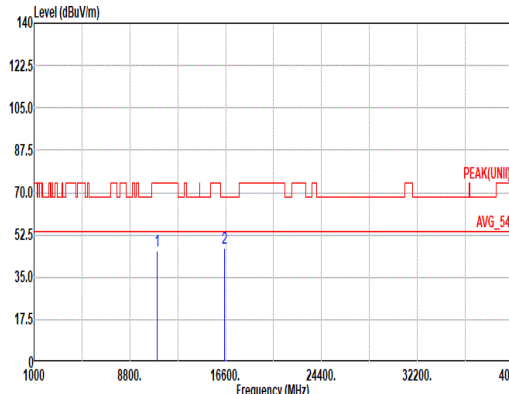


| Mode | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------------|------------|------------|--------------------------------------------------------------------------------------|---------------|------------|-------|-------------|------------|------------|------------|---------------|------------|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|-------|-------|------|-------|-------|-------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|------|------|--------|--|------|--------|--------|-------------|------------|------------|------------|---------------|------------|------|------|--------|---|---------|--------|--------|-------|-------|-------|------|-------|------|-----|-----|---------|---|---------|--------|-------|-------|-------|-------|------|-------|------|-----|-----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_5510MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |             |            |            | Fundamental                                                                          |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |             |            |            |    |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | <div>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5459.00</td><td>58.55</td><td>74.00</td><td>-15.45</td><td>53.40</td><td>32.82</td><td>8.62</td><td>36.29</td><td>0.00</td><td>300</td><td>256</td><td>PEAK</td></tr><tr><td>2</td><td>5469.88</td><td>59.28</td><td>68.20</td><td>-8.92</td><td>54.11</td><td>32.84</td><td>8.62</td><td>36.29</td><td>0.00</td><td>300</td><td>256</td><td>PEAK</td></tr></tbody></table> |        |        |             |            |            |                                                                                      | Freq          | Level      | Limit | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5459.00 | 58.55 | 74.00 | -15.45 | 53.40 | 32.82 | 8.62 | 36.29 | 0.00 | 300 | 256 | PEAK    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5469.88 | 59.28 | 68.20 | -8.92 | 54.11 | 32.84 | 8.62 | 36.29 | 0.00  | 300         | 256        | PEAK       | <div>Site : 03CH15-HY<br/>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5510.00</td><td>103.92</td><td>-----</td><td>-----</td><td>98.68</td><td>32.90</td><td>8.62</td><td>36.28</td><td>0.00</td><td>300</td><td>256</td><td>PEAK</td></tr></tbody></table> |               |            |      |      |        |  | Freq | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |   | MHz     | dBuV/m | dBuV/m | dB    | dBuV  | dB/m  | dB   | dB    | dB   | cm  | deg |         | 1 | 5510.00 | 103.92 | ----- | ----- | 98.68 | 32.90 | 8.62 | 36.28 | 0.00 | 300 | 256 |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5459.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 58.55  | 74.00  | -15.45      | 53.40      | 32.82      | 8.62                                                                                 | 36.29         | 0.00       | 300   | 256         | PEAK       |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 2    | 5469.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 59.28  | 68.20  | -8.92       | 54.11      | 32.84      | 8.62                                                                                 | 36.29         | 0.00       | 300   | 256         | PEAK       |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5510.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 103.92 | -----  | -----       | 98.68      | 32.90      | 8.62                                                                                 | 36.28         | 0.00       | 300   | 256         | PEAK       |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Avg. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |             |            |            |  |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | <div>Site : 03CH15-HY<br/>Condition: AVG_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5459.62</td><td>44.88</td><td>54.00</td><td>-9.12</td><td>39.73</td><td>32.82</td><td>8.62</td><td>36.29</td><td>0.00</td><td>300</td><td>256</td><td>AVERAGE</td></tr></tbody></table>                                                                                                                                                                                         |        |        |             |            |            |                                                                                      | Freq          | Level      | Limit | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5459.62 | 44.88 | 54.00 | -9.12  | 39.73 | 32.82 | 8.62 | 36.29 | 0.00 | 300 | 256 | AVERAGE | <div>Site : 03CH15-HY<br/>Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5510.00</td><td>97.97</td><td>-----</td><td>-----</td><td>92.73</td><td>32.90</td><td>8.62</td><td>36.28</td><td>0.00</td><td>300</td><td>256</td><td>AVERAGE</td></tr></tbody></table> |         |       |       |       |       |       | Freq | Level | Limit | Line Margin | Read Level | Ant Factor | Cable Loss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz  | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB         | dB            | dB         | cm   | deg  |        | 1 | 5510.00 | 97.97  | -----  | ----- | 92.73 | 32.90 | 8.62 | 36.28 | 0.00 | 300 | 256 | AVERAGE |   |         |        |       |       |       |       |      |       |      |     |     |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5459.62                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 44.88  | 54.00  | -9.12       | 39.73      | 32.82      | 8.62                                                                                 | 36.29         | 0.00       | 300   | 256         | AVERAGE    |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5510.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 97.97  | -----  | -----       | 92.73      | 32.90      | 8.62                                                                                 | 36.28         | 0.00       | 300   | 256         | AVERAGE    |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |

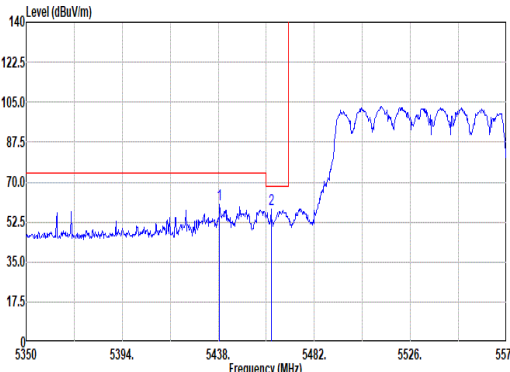
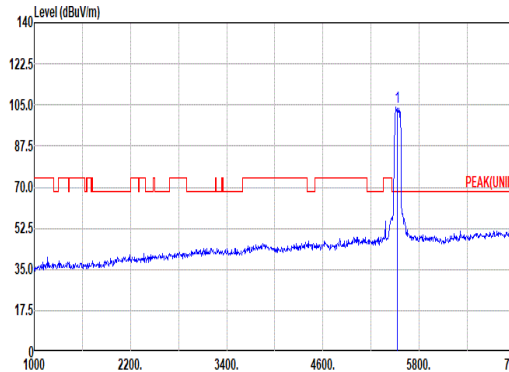
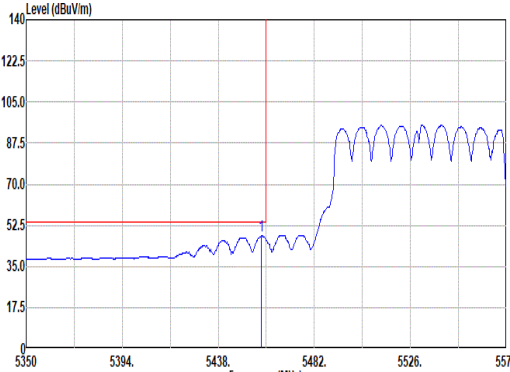
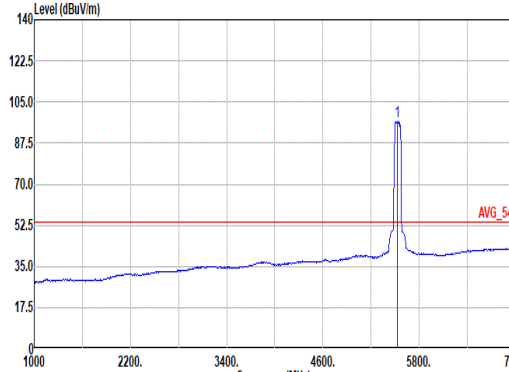


| Mode | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |        |        |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|-------|--------|--------|--------|------|-----|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |        |        |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
|      | U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_5510MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |        |        |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Fundamental |        |        |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition: PEAK_BE(U-NII)_B3 3m 88HA 9120 D_91280-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5757.30</td><td>47.54</td><td>68.20</td><td>-20.66</td><td>41.24</td><td>33.04</td><td>8.80</td><td>36.34</td><td>0.00</td><td>300</td><td>256</td><td>PEAK</td></tr></table></div> |             | Limit  | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos |     | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5757.30 | 47.54 | 68.20 | -20.66 | 41.24 | 33.04 | 8.80 | 36.34 | 0.00 | 300 | 256 | PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos   |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line        | Margin | Level  | Factor | Loss  | Factor | Factor | Remark |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dBuV/m | dB     | dBuV   | dB/m  | dB     | dB     | cm     | deg  |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| 1    | 5757.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47.54       | 68.20  | -20.66 | 41.24  | 33.04 | 8.80   | 36.34  | 0.00   | 300  | 256 | PEAK |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |

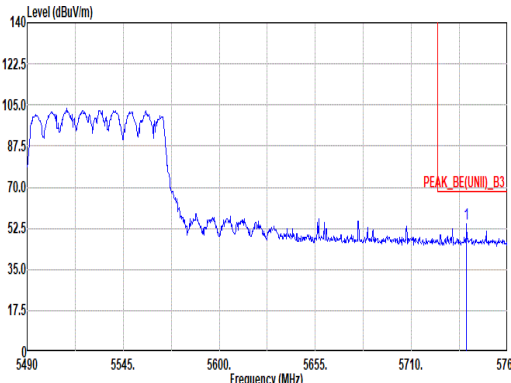


| Mode         | 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |       |       |                                                                                    |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|-------|------------------------------------------------------------------------------------|--------|-------|-------|------|--------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|------|-------|-------|------|--------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|----|----|----|
|              | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |       |       |                                                                                    |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|              | U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_5510MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |       |                                                                                    |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| ANT          | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |       |       |                                                                                    |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| Pol.         | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |       | Vertical                                                                           |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| Peak<br>Avg. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |       |       |  |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|              | Site : 03CH15-HY<br>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |       |       | Site : 03CH15-HY<br>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL      |        |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|              | <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>11020.00</td><td>45.82</td><td>74.00</td><td>-28.18</td><td>52.60</td><td>38.68</td><td>12.29</td><td>58.66</td><td>0.91</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>16530.00</td><td>47.20</td><td>68.20</td><td>-21.00</td><td>52.05</td><td>38.12</td><td>15.32</td><td>59.25</td><td>0.96</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr></table> |        |        |        |        |       |       |                                                                                    | Freq   | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11020.00 | 45.82 | 74.00 | -28.18 | 52.60 | 38.68 | 12.29 | 58.66 | 0.91 | -- | -- | -- | PEAK | 2 | 16530.00 | 47.20 | 68.20 | -21.00 | 52.05 | 38.12 | 15.32 | 59.25 | 0.96 | -- | -- | -- | PEAK | <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>11020.00</td><td>45.81</td><td>74.00</td><td>-28.19</td><td>52.59</td><td>38.68</td><td>12.29</td><td>58.66</td><td>0.91</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>16530.00</td><td>47.11</td><td>68.20</td><td>-21.09</td><td>51.96</td><td>38.12</td><td>15.32</td><td>59.25</td><td>0.96</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr></table> |  |  |  |  |  |  |  | Freq | Level | Limit | Line | Margin | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11020.00 | 45.81 | 74.00 | -28.19 | 52.59 | 38.68 | 12.29 | 58.66 | 0.91 | -- | -- | -- | PEAK | 2 | 16530.00 | 47.11 | 68.20 | -21.09 | 51.96 | 38.12 | 15.32 | 59.25 | 0.96 | -- | -- | -- |
|              | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line   | Margin | Read  | Ant   | Cable                                                                              | Preamp | Aux   | APos  | TPos | Remark |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|              | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB     | dB     | dBuV  | dB/m  | dB                                                                                 | dB     | dB    | cm    | deg  |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| 1            | 11020.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 45.82  | 74.00  | -28.18 | 52.60  | 38.68 | 12.29 | 58.66                                                                              | 0.91   | --    | --    | --   | PEAK   |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| 2            | 16530.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 47.20  | 68.20  | -21.00 | 52.05  | 38.12 | 15.32 | 59.25                                                                              | 0.96   | --    | --    | --   | PEAK   |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|              | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line   | Margin | Read  | Ant   | Cable                                                                              | Preamp | Aux   | APos  | TPos | Remark |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
|              | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB     | dB     | dBuV  | dB/m  | dB                                                                                 | dB     | dB    | cm    | deg  |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| 1            | 11020.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 45.81  | 74.00  | -28.19 | 52.59  | 38.68 | 12.29 | 58.66                                                                              | 0.91   | --    | --    | --   | PEAK   |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |
| 2            | 16530.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 47.11  | 68.20  | -21.09 | 51.96  | 38.12 | 15.32 | 59.25                                                                              | 0.96   | --    | --    | --   | PEAK   |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |  |  |      |       |       |      |        |      |     |       |        |     |      |      |        |  |     |        |        |    |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |    |    |    |      |   |          |       |       |        |       |       |       |       |      |    |    |    |

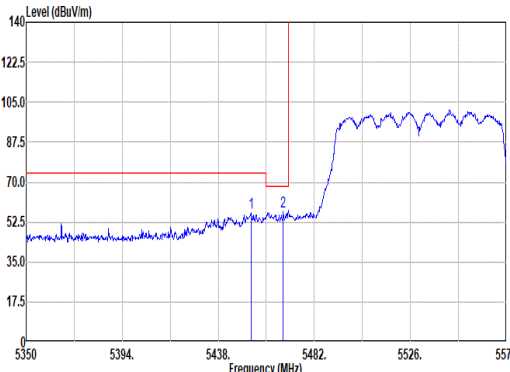
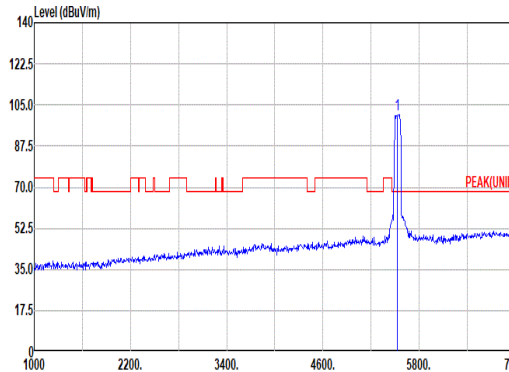
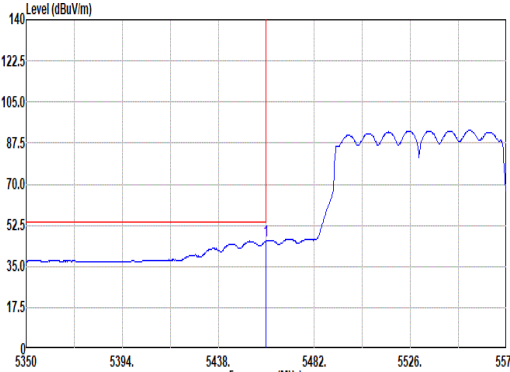
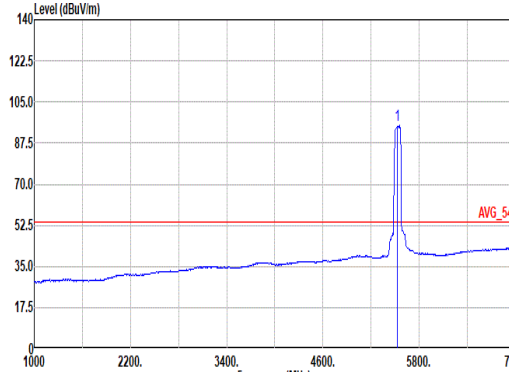


|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 57     |        |        |        |       |                                                                                      |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|-------|--------------------------------------------------------------------------------------|-------|--------|-------|------|--------|---------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|--|------|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|--|-------|-------|------|-------|------|-----|-----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-------|--------|--|-------|-------|-------|-------|------|--------|------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|------|------|--------|--|------|--------|--------|------|--------|------|------|-------|--------|-----|------|------|--------|---|---------|--------|--------|-------|--|-------|-------|------|-------|------|-----|-----|---------|---|---------|--------|-------|-------|--|-------|-------|------|-------|------|-----|-----|
| Mode | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |       |                                                                                      |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|      | U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       |                                                                                      |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |       |                                                                                      |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |       | Fundamental                                                                          |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |       |    |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
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|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Level  | Limit  | Line   | Margin | Read  | Ant                                                                                  | Cable | Preamp | Aux   | APos | TPos   | Remark  |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     |        | dBuV  | dB/m                                                                                 | dB    | dB     | dB    | cm   | deg    |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| 1    | 5438.66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 59.98  | 74.00  | -14.02 |        | 54.86 | 32.80                                                                                | 8.61  | 36.29  | 0.00  | 100  | 296    | PEAK    |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
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|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Level  | Limit  | Line   | Margin | Read  | Ant                                                                                  | Cable | Preamp | Aux   | APos | TPos   | Remark  |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     |        | dBuV  | dB/m                                                                                 | dB    | dB     | dB    | cm   | deg    |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| 1    | 5530.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 104.19 | -----  | -----  |        | 98.93 | 32.92                                                                                | 8.62  | 36.28  | 0.00  | 100  | 296    | PEAK    |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| Avg. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |       |  |       |        |       |      |        |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
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|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Level  | Limit  | Line   | Margin | Read  | Ant                                                                                  | Cable | Preamp | Aux   | APos | TPos   | Remark  |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     |        | dBuV  | dB/m                                                                                 | dB    | dB     | dB    | cm   | deg    |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| 1    | 5457.80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 47.89  | 54.00  | -6.11  |        | 42.74 | 32.82                                                                                | 8.62  | 36.29  | 0.00  | 100  | 296    | AVERAGE |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Level  | Limit  | Line   | Margin | Read  | Ant                                                                                  | Cable | Preamp | Aux   | APos | TPos   | Remark  |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dBuV/m | dBuV/m | dB     |        | dBuV  | dB/m                                                                                 | dB    | dB     | dB    | cm   | deg    |         |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |
| 1    | 5530.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 96.90  | -----  | -----  |        | 91.61 | 32.96                                                                                | 8.62  | 36.29  | 0.00  | 100  | 296    | AVERAGE |     |       |        |     |      |      |        |  |     |        |        |    |  |      |      |    |    |    |    |     |  |   |         |       |       |        |  |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |         |       |       |        |  |       |       |       |       |      |        |      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |     |      |      |        |  |      |        |        |      |        |      |      |       |        |     |      |      |        |   |         |        |        |       |  |       |       |      |       |      |     |     |         |   |         |        |       |       |  |       |       |      |       |      |     |     |

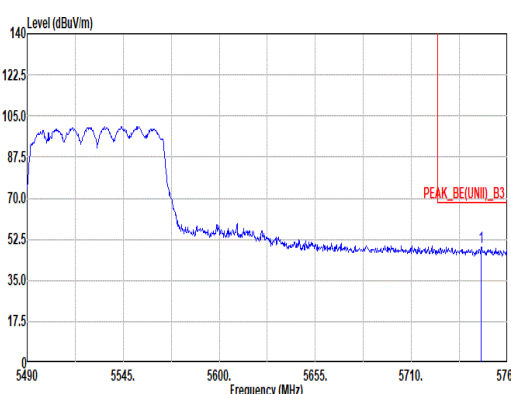


| Mode | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |              |             |        |        |        |       |        |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|--------|-------|--------|------|-----|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|-----|------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |              |             |        |        |        |       |        |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
|      | U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |              |             |        |        |        |       |        |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |             |        |        |        |       |        |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Fundamental |              |             |        |        |        |       |        |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m 88HA 9120 D_91200-02294 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5741.63</td><td>54.26</td><td>68.20</td><td>-13.94</td><td>48.03</td><td>33.78</td><td>0.79</td><td>36.34</td><td>0.00</td><td>100</td><td>296</td><td>PEAK</td></tr></table></div> |             | Limit        | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos |     | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5741.63 | 54.26 | 68.20 | -13.94 | 48.03 | 33.78 | 0.79 | 36.34 | 0.00 | 100 | 296 | PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read        | Ant          | Cable       | Preamp | Aux    | APos   | TPos  |        |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line Margin | Level Factor | Loss Factor | Factor | Factor |        |       | Remark |      |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB     | dB    | cm     | deg  |     |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |
| 1    | 5741.63                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 54.26       | 68.20        | -13.94      | 48.03  | 33.78  | 0.79   | 36.34 | 0.00   | 100  | 296 | PEAK |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |     |      |       |

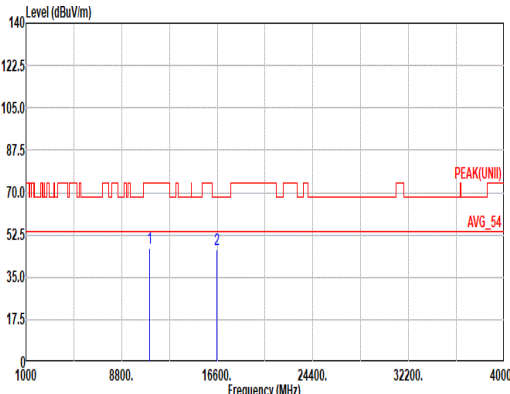
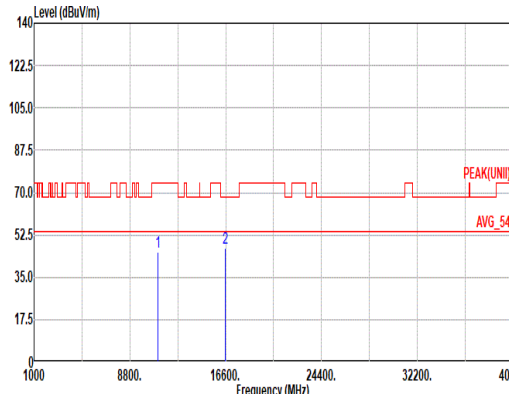


| Mode | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------------|------------|------------|--------------------------------------------------------------------------------------|---------------|------------|-------|-------------|------------|------------|------------|---------------|------------|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|---|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-------|--------|-------|-------|------|-------|-------|-------------|------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|------|------|--------|--|------|--------|--------|-------------|------------|------------|------------|---------------|------------|------|------|--------|---|---------|--------|--------|-------|-------|-------|------|-------|------|-----|-----|---------|---|---------|--------|-------|-------|-------|-------|------|-------|------|-----|---|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |             |            |            |                                                                                      |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |             |            |            | Fundamental                                                                          |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |             |            |            |    |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | <div>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5452.96</td><td>56.50</td><td>74.00</td><td>-17.50</td><td>51.36</td><td>32.81</td><td>8.62</td><td>36.29</td><td>0.00</td><td>359</td><td>0</td><td>PEAK</td></tr><tr><td>2</td><td>5467.70</td><td>56.00</td><td>68.20</td><td>-11.40</td><td>51.63</td><td>32.84</td><td>8.62</td><td>36.29</td><td>0.00</td><td>359</td><td>0</td><td>PEAK</td></tr></tbody></table> |        |        |             |            |            |                                                                                      | Freq          | Level      | Limit | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5452.96 | 56.50 | 74.00 | -17.50 | 51.36 | 32.81 | 8.62 | 36.29 | 0.00 | 359 | 0 | PEAK    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5467.70 | 56.00 | 68.20 | -11.40 | 51.63 | 32.84 | 8.62 | 36.29 | 0.00  | 359         | 0          | PEAK       | <div>Site : 03CH15-HY<br/>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5530.00</td><td>101.07</td><td>-----</td><td>-----</td><td>95.73</td><td>33.00</td><td>8.63</td><td>36.29</td><td>0.00</td><td>359</td><td>0</td><td>PEAK</td></tr></tbody></table> |               |            |      |      |        |  | Freq | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |   | MHz     | dBuV/m | dBuV/m | dB    | dBuV  | dB/m  | dB   | dB    | dB   | cm  | deg |         | 1 | 5530.00 | 101.07 | ----- | ----- | 95.73 | 33.00 | 8.63 | 36.29 | 0.00 | 359 | 0 |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| 1    | 5452.96                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 56.50  | 74.00  | -17.50      | 51.36      | 32.81      | 8.62                                                                                 | 36.29         | 0.00       | 359   | 0           | PEAK       |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| 2    | 5467.70                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 56.00  | 68.20  | -11.40      | 51.63      | 32.84      | 8.62                                                                                 | 36.29         | 0.00       | 359   | 0           | PEAK       |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| 1    | 5530.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 101.07 | -----  | -----       | 95.73      | 33.00      | 8.63                                                                                 | 36.29         | 0.00       | 359   | 0           | PEAK       |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| Avg. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |             |            |            |  |               |            |       |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | <div>Site : 03CH15-HY<br/>Condition: AVG_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5460.00</td><td>45.83</td><td>54.00</td><td>-8.17</td><td>40.68</td><td>32.82</td><td>8.62</td><td>36.29</td><td>0.00</td><td>359</td><td>0</td><td>AVERAGE</td></tr></tbody></table>                                                                                                                                                                                        |        |        |             |            |            |                                                                                      | Freq          | Level      | Limit | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5460.00 | 45.83 | 54.00 | -8.17  | 40.68 | 32.82 | 8.62 | 36.29 | 0.00 | 359 | 0 | AVERAGE | <div>Site : 03CH15-HY<br/>Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</div> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5530.00</td><td>94.96</td><td>-----</td><td>-----</td><td>89.62</td><td>33.00</td><td>8.63</td><td>36.29</td><td>0.00</td><td>359</td><td>0</td><td>AVERAGE</td></tr></tbody></table> |         |       |       |        |       |       | Freq | Level | Limit | Line Margin | Read Level | Ant Factor | Cable Loss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz  | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB         | dB            | dB         | cm   | deg  |        | 1 | 5530.00 | 94.96  | -----  | ----- | 89.62 | 33.00 | 8.63 | 36.29 | 0.00 | 359 | 0   | AVERAGE |   |         |        |       |       |       |       |      |       |      |     |   |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| 1    | 5460.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 45.83  | 54.00  | -8.17       | 40.68      | 32.82      | 8.62                                                                                 | 36.29         | 0.00       | 359   | 0           | AVERAGE    |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss                                                                           | Preamp Factor | Aux Factor | APos  | TPos        | Remark     |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB                                                                                   | dB            | dB         | cm    | deg         |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |
| 1    | 5530.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 94.96  | -----  | -----       | 89.62      | 33.00      | 8.63                                                                                 | 36.29         | 0.00       | 359   | 0           | AVERAGE    |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |      |       |       |             |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |

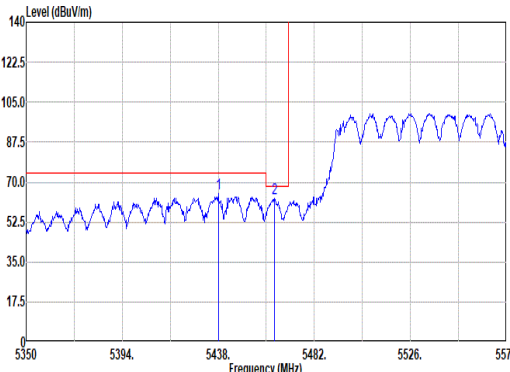
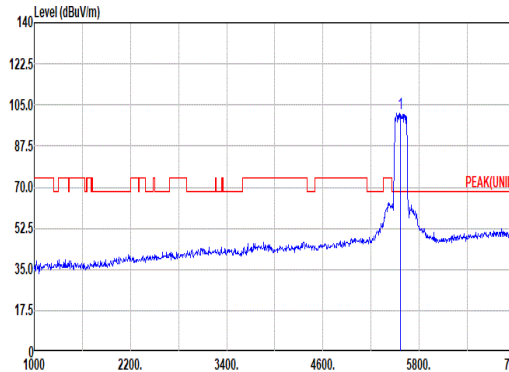
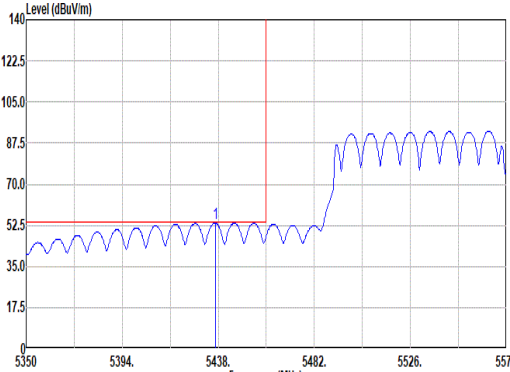
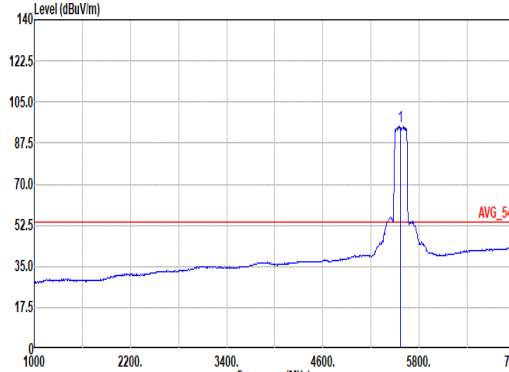


| Mode | 57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |             |        |        |        |       |        |        |        |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|-------|--------|--------|--------|------|---|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|--------|-------|-------|------|-------|------|-----|---|------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |        |        |        |       |        |        |        |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
|      | U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |        |        |       |        |        |        |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |        |        |        |       |        |        |        |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fundamental |        |        |        |       |        |        |        |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m 88HA 9120 D_91280-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5749.88</td><td>49.84</td><td>68.20</td><td>-19.16</td><td>42.79</td><td>33.00</td><td>0.79</td><td>36.34</td><td>0.00</td><td>359</td><td>0</td><td>PEAK</td></tr></table></div> |             | Limit  | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos |   | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5749.88 | 49.84 | 68.20 | -19.16 | 42.79 | 33.00 | 0.79 | 36.34 | 0.00 | 359 | 0 | PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos   |        |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line        | Margin | Level  | Factor | Loss  | Factor | Factor | Remark |      |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m      | dBuV/m | dB     | dBuV   | dB/m  | dB     | dB     | cm     | deg  |   |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |
| 1    | 5749.88                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 49.84       | 68.20  | -19.16 | 42.79  | 33.00 | 0.79   | 36.34  | 0.00   | 359  | 0 | PEAK |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |        |       |       |      |       |      |     |   |      |       |

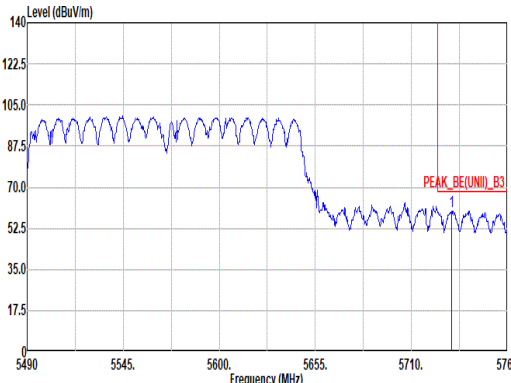


| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 57                                                                                |        |        |        |        |       |                                                                                    |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|--------|--------|--------|-------|------------------------------------------------------------------------------------|--------|--------|-----|------|--|-------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|----|------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Harmonic                                                                          |        |        |        |        |       |                                                                                    |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz                                  |        |        |        |        |       |                                                                                    |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| ANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1+2                                                                               |        |        |        |        |       |                                                                                    |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Horizontal                                                                        |        |        |        |        |       | Vertical                                                                           |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| Peak<br>Avg.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |        |        |        |        |       |  |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Site : 03CH15-HY<br>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL   |        |        |        |        |       | Site : 03CH15-HY<br>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL      |        |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11060.00</td><td>46.91</td><td>74.00</td><td>-27.09</td><td>53.66</td><td>38.64</td><td>12.32</td><td>58.62</td><td>0.91</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>16590.00</td><td>46.45</td><td>68.20</td><td>-21.75</td><td>51.67</td><td>37.76</td><td>15.32</td><td>59.26</td><td>0.96</td><td>--</td><td>PEAK</td></tr></table> |                                                                                   |        |        |        |        |       |                                                                                    |        |        |     |      |  | Limit | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 11060.00 | 46.91 | 74.00 | -27.09 | 53.66 | 38.64 | 12.32 | 58.62 | 0.91 | -- | PEAK | 2 | 16590.00 | 46.45 | 68.20 | -21.75 | 51.67 | 37.76 | 15.32 | 59.26 | 0.96 | -- | PEAK |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Limit                                                                             | Read   | Ant    | Cable  | Preamp | Aux   | APos                                                                               | TPos   | Remark |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Level                                                                             | Line   | Margin | Level  | Factor | Loss  | Factor                                                                             | Factor |        |     |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MHz                                                                               | dBuV/m | dBuV/m | dB     | dBuV   | dB/m  | dB                                                                                 | dB     | cm     | deg |      |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11060.00                                                                          | 46.91  | 74.00  | -27.09 | 53.66  | 38.64 | 12.32                                                                              | 58.62  | 0.91   | --  | PEAK |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16590.00                                                                          | 46.45  | 68.20  | -21.75 | 51.67  | 37.76 | 15.32                                                                              | 59.26  | 0.96   | --  | PEAK |  |       |      |     |       |        |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |    |      |   |          |       |       |        |       |       |       |       |      |    |      |

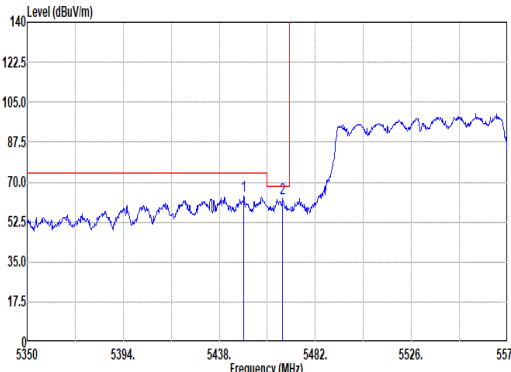
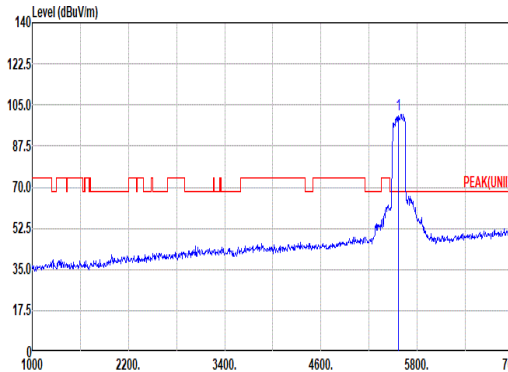
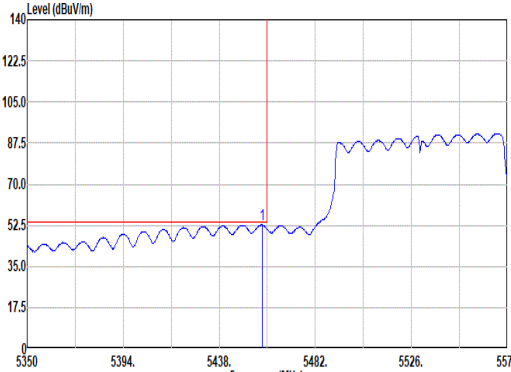
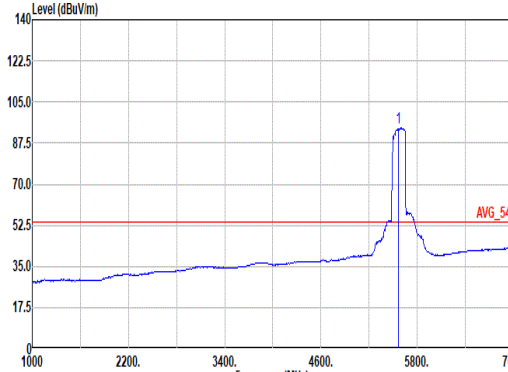


|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 58     |        |       |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|-------|--------------------------------------------------------------------------------------|--------|--------|-----|-------|---------|-----|------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|-----|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-------|-------|-------|-------|-------|-------|------|-------|--------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-------|------|--------|-------|--------|------|--------|--------|-----|------|------|--------|--------|-------|------|--------|-------|--------|------|--------|--------|---------|-------|-------|--------|--------|-------|------|-------|------|-----|-----|---------|---|---------|--------|-------|-------|-------|-------|------|-------|------|-----|-----|
| Mode | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | U-NII-2C_5.47-5.725_802.11ac VHT160_CH114_5570MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |       |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |       |        |       |                                                                                      |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |       |        |       | Fundamental                                                                          |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |       |        |       |    |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | <div>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</div> <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5438.00</td><td>64.93</td><td>74.00</td><td>-9.07</td><td>59.81</td><td>32.00</td><td>8.61</td><td>36.29</td><td>0.00</td><td>100</td><td>294</td><td>PEAK</td></tr><tr><td>2</td><td>5463.74</td><td>63.02</td><td>68.20</td><td>-5.18</td><td>57.06</td><td>32.83</td><td>8.62</td><td>36.29</td><td>0.00</td><td>100</td><td>294</td><td>PEAK</td></tr></tbody></table> |        |        |       |        |       |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5438.00 | 64.93 | 74.00 | -9.07 | 59.81 | 32.00 | 8.61 | 36.29 | 0.00 | 100 | 294 | PEAK    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5463.74 | 63.02 | 68.20 | -5.18 | 57.06 | 32.83 | 8.62  | 36.29 | 0.00 | 100   | 294    | PEAK | <div>Site : 03CH15-HY<br/>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</div> <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5570.00</td><td>101.52</td><td>-----</td><td>-----</td><td>96.24</td><td>32.94</td><td>8.62</td><td>36.28</td><td>0.00</td><td>100</td><td>294</td><td>PEAK</td></tr></tbody></table> |      |        |      |       |      |        | Limit | Read   | Ant  | Cable  | Preamp | Aux | APos | TPos | Remark | Freq   | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |         |       | MHz   | dBuV/m | dBuV/m | dB    | dBuV | dB/m  | dB   | dB  | cm  | deg     | 1 | 5570.00 | 101.52 | ----- | ----- | 96.24 | 32.94 | 8.62 | 36.28 | 0.00 | 100 | 294 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
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| 2    | 5463.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 63.02  | 68.20  | -5.18 | 57.06  | 32.83 | 8.62                                                                                 | 36.29  | 0.00   | 100 | 294   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 101.52 | -----  | ----- | 96.24  | 32.94 | 8.62                                                                                 | 36.28  | 0.00   | 100 | 294   | PEAK    |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Avg. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |       |  |        |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | <div>Site : 03CH15-HY<br/>Condition: AVG_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 HORIZONTAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</div> <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5436.68</td><td>53.47</td><td>54.00</td><td>-0.53</td><td>48.35</td><td>32.00</td><td>8.61</td><td>36.29</td><td>0.00</td><td>100</td><td>294</td><td>AVERAGE</td></tr></tbody></table>                                                                                                                                                                                        |        |        |       |        |       |                                                                                      | Limit  | Read   | Ant | Cable | Preamp  | Aux | APos | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5436.68 | 53.47 | 54.00 | -0.53 | 48.35 | 32.00 | 8.61 | 36.29 | 0.00 | 100 | 294 | AVERAGE | <div>Site : 03CH15-HY<br/>Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</div> <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5570.00</td><td>94.45</td><td>-----</td><td>-----</td><td>89.11</td><td>33.00</td><td>8.63</td><td>36.29</td><td>0.00</td><td>100</td><td>294</td><td>AVERAGE</td></tr></tbody></table> |         |       |       |       |       |       | Limit | Read  | Ant  | Cable | Preamp | Aux  | APos                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TPos | Remark | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |     |      | MHz  | dBuV/m | dBuV/m | dB    | dBuV | dB/m   | dB    | dB     | cm   | deg    | 1      | 5570.00 | 94.45 | ----- | -----  | 89.11  | 33.00 | 8.63 | 36.29 | 0.00 | 100 | 294 | AVERAGE |   |         |        |       |       |       |       |      |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5436.68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 53.47  | 54.00  | -0.53 | 48.35  | 32.00 | 8.61                                                                                 | 36.29  | 0.00   | 100 | 294   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Read   | Ant    | Cable | Preamp | Aux   | APos                                                                                 | TPos   | Remark |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Margin | Level | Factor | Loss  | Factor                                                                               | Factor |        |     |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | dBuV/m | dBuV/m | dB    | dBuV   | dB/m  | dB                                                                                   | dB     | cm     | deg |       |         |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |
| 1    | 5570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 94.45  | -----  | ----- | 89.11  | 33.00 | 8.63                                                                                 | 36.29  | 0.00   | 100 | 294   | AVERAGE |     |      |      |        |      |       |      |        |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |         |       |       |       |       |       |       |       |      |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |       |      |        |       |        |      |        |        |     |      |      |        |        |       |      |        |       |        |      |        |        |         |       |       |        |        |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |     |

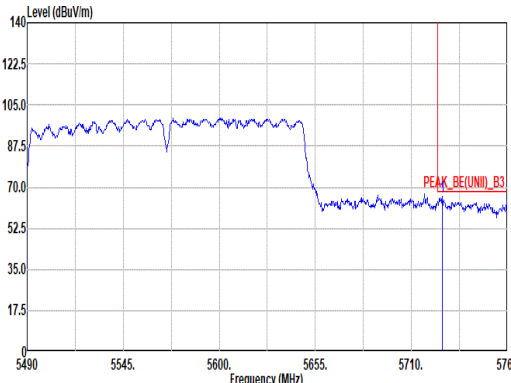


| Mode | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |        |       |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|-------|--------|-------|--------|--------|--------|------|-----|------|-------|------|--------|-------|--------|------|--------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|-----|------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |        |       |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
|      | U-NII-2C_5.47-5.725_802.11ac VHT160_CH114_5570MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |        |       |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |        |       |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Fundamental |        |       |        |       |        |        |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m 88HA 9120 D_91200-02294 HORIZONTAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5732.83</td><td>59.89</td><td>68.20</td><td>-8.31</td><td>53.68</td><td>33.77</td><td>0.78</td><td>36.34</td><td>0.00</td><td>100</td><td>294</td><td>PEAK</td></tr></table></div> |             | Limit  | Read  | Ant    | Cable | Preamp | Aux    | APos   | TPos |     | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5732.83 | 59.89 | 68.20 | -8.31 | 53.68 | 33.77 | 0.78 | 36.34 | 0.00 | 100 | 294 | PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Read        | Ant    | Cable | Preamp | Aux   | APos   | TPos   |        |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Line        | Margin | Level | Factor | Loss  | Factor | Factor | Remark |      |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m      | dBuV/m | dB    | dBuV   | dB/m  | dB     | dB     | cm     | deg  |     |      |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |
| 1    | 5732.83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 59.89       | 68.20  | -8.31 | 53.68  | 33.77 | 0.78   | 36.34  | 0.00   | 100  | 294 | PEAK |       |      |        |       |        |      |        |        |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |     |      |       |

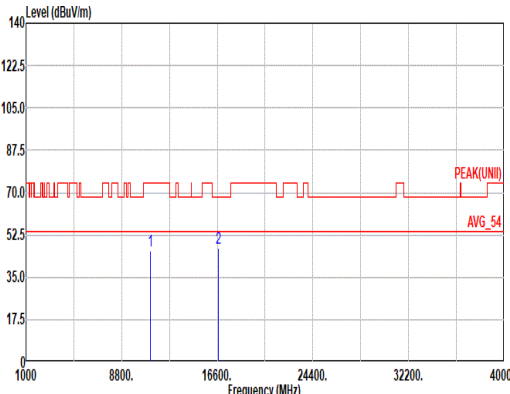
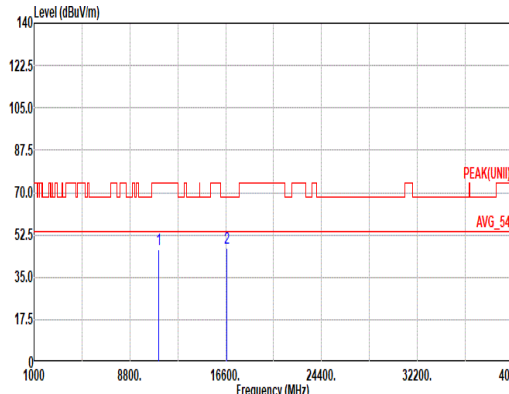


| Mode | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |             |             |             |            |               |               |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
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|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |             |             |             |            |               |               |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | U-NII-2C_5.47-5.725_802.11ac VHT160_CH114_5570MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |             |             |             |            |               |               |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |             |             |             |            |               |               |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |             |             | Fundamental |            |               |               |             |            |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| Peak |  <p>Site : 03CH15-HY<br/>Condition: PEAK_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5449.22</td><td>63.73</td><td>74.00</td><td>-10.27</td><td>58.61</td><td>32.00</td><td>8.61</td><td>36.29</td><td>0.00</td><td>341</td><td>0</td><td>PEAK</td></tr><tr><td>2</td><td>5467.04</td><td>62.77</td><td>68.20</td><td>-5.43</td><td>57.61</td><td>32.83</td><td>8.62</td><td>36.29</td><td>0.00</td><td>341</td><td>0</td><td>PEAK</td></tr></tbody></table> |        |        |             |             |             | Freq       | Level         | Limit         | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5449.22 | 63.73 | 74.00 | -10.27 | 58.61 | 32.00 | 8.61 | 36.29 | 0.00 | 341 | 0 | PEAK    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5467.04 | 62.77 | 68.20 | -5.43 | 57.61 | 32.83 | 8.62  | 36.29 | 0.00        | 341        | 0          | PEAK       |  <p>Site : 03CH15-HY<br/>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5570.00</td><td>100.95</td><td>-----</td><td>-----</td><td>95.44</td><td>33.16</td><td>8.66</td><td>36.31</td><td>0.00</td><td>341</td><td>0</td><td>PEAK</td></tr></tbody></table> |            |      |      |        |  | Freq | Level  | Limit  | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |   | MHz     | dBuV/m | dBuV/m | dB    | dBuV  | dB/m  | dB   | dB    | dB   | cm  | deg |         | 1 | 5570.00 | 100.95 | ----- | ----- | 95.44 | 33.16 | 8.66 | 36.31 | 0.00 | 341 | 0 | PEAK |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Freq   | Level  | Limit       | Line Margin | Read Level  | Ant Factor | Cable Loss    | Preamp Factor | Aux Factor  | APos       | TPos       | Remark     |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | dBuV/m | dB          | dBuV        | dB/m        | dB         | dB            | dB            | cm          | deg        |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| 1    | 5449.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 63.73  | 74.00  | -10.27      | 58.61       | 32.00       | 8.61       | 36.29         | 0.00          | 341         | 0          | PEAK       |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| 2    | 5467.04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 62.77  | 68.20  | -5.43       | 57.61       | 32.83       | 8.62       | 36.29         | 0.00          | 341         | 0          | PEAK       |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Level  | Limit  | Line Margin | Read Level  | Ant Factor  | Cable Loss | Preamp Factor | Aux Factor    | APos        | TPos       | Remark     |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | dBuV/m | dB          | dBuV        | dB/m        | dB         | dB            | dB            | cm          | deg        |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| 1    | 5570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100.95 | -----  | -----       | 95.44       | 33.16       | 8.66       | 36.31         | 0.00          | 341         | 0          | PEAK       |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| Avg. |  <p>Site : 03CH15-HY<br/>Condition: AVG_BE(UNII)_B3 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5457.58</td><td>52.66</td><td>54.00</td><td>-1.34</td><td>47.51</td><td>32.82</td><td>8.62</td><td>36.29</td><td>0.00</td><td>341</td><td>0</td><td>AVERAGE</td></tr></tbody></table>                                                                                                                                                                                     |        |        |             |             |             | Freq       | Level         | Limit         | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor | Aux Factor | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5457.58 | 52.66 | 54.00 | -1.34  | 47.51 | 32.82 | 8.62 | 36.29 | 0.00 | 341 | 0 | AVERAGE |  <p>Site : 03CH15-HY<br/>Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:0.010kHz SMT:Auto</p> <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5570.00</td><td>94.24</td><td>-----</td><td>-----</td><td>88.90</td><td>33.01</td><td>8.63</td><td>36.30</td><td>0.00</td><td>341</td><td>0</td><td>AVERAGE</td></tr></tbody></table> |         |       |       |       |       | Freq  | Level | Limit | Line Margin | Read Level | Ant Factor | Cable Loss | Preamp Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Aux Factor | APos | TPos | Remark |  | MHz  | dBuV/m | dBuV/m | dB          | dBuV       | dB/m       | dB         | dB            | dB         | cm   | deg  |        | 1 | 5570.00 | 94.24  | -----  | ----- | 88.90 | 33.01 | 8.63 | 36.30 | 0.00 | 341 | 0   | AVERAGE |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Freq   | Level  | Limit       | Line Margin | Read Level  | Ant Factor | Cable Loss    | Preamp Factor | Aux Factor  | APos       | TPos       | Remark     |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | dBuV/m | dB          | dBuV        | dB/m        | dB         | dB            | dB            | cm          | deg        |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| 1    | 5457.58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 52.66  | 54.00  | -1.34       | 47.51       | 32.82       | 8.62       | 36.29         | 0.00          | 341         | 0          | AVERAGE    |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Level  | Limit  | Line Margin | Read Level  | Ant Factor  | Cable Loss | Preamp Factor | Aux Factor    | APos        | TPos       | Remark     |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m | dBuV/m | dB          | dBuV        | dB/m        | dB         | dB            | dB            | cm          | deg        |            |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |
| 1    | 5570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 94.24  | -----  | -----       | 88.90       | 33.01       | 8.63       | 36.30         | 0.00          | 341         | 0          | AVERAGE    |            |               |            |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |       |       |        |       |       |      |       |      |     |   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |         |       |       |       |       |       |       |       |             |            |            |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |      |      |        |  |      |        |        |             |            |            |            |               |            |      |      |        |   |         |        |        |       |       |       |      |       |      |     |     |         |   |         |        |       |       |       |       |      |       |      |     |   |      |



| Mode | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |              |             |        |        |        |       |        |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|-------------|--------|--------|--------|-------|--------|------|---|------|-------|-------------|--------------|-------------|--------|--------|--|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|------|-------|------|-----|---|------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |              |             |        |        |        |       |        |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
|      | U-NII-2C_5.47-5.725_802.11ac VHT160_CH114_5570MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |             |        |        |        |       |        |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
| ANT  | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |              |             |        |        |        |       |        |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Fundamental |              |             |        |        |        |       |        |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition: PEAK_BE(U111)_B3 3m 88HA 9120 D_91280-02294 VERTICAL<br/>: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p><table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5727.68</td><td>66.08</td><td>68.20</td><td>-2.12</td><td>59.88</td><td>33.76</td><td>0.77</td><td>36.33</td><td>0.00</td><td>341</td><td>0</td><td>PEAK</td></tr></table></div> |             | Limit        | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos |   | Freq | Level | Line Margin | Level Factor | Loss Factor | Factor | Factor |  |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5727.68 | 66.08 | 68.20 | -2.12 | 59.88 | 33.76 | 0.77 | 36.33 | 0.00 | 341 | 0 | PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Read        | Ant          | Cable       | Preamp | Aux    | APos   | TPos  |        |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Line Margin | Level Factor | Loss Factor | Factor | Factor |        |       | Remark |      |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dBuV/m      | dBuV/m       | dB          | dBuV   | dB/m   | dB     | dB    | cm     | deg  |   |      |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |
| 1    | 5727.68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 66.08       | 68.20        | -2.12       | 59.88  | 33.76  | 0.77   | 36.33 | 0.00   | 341  | 0 | PEAK |       |             |              |             |        |        |  |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |      |       |      |     |   |      |       |



| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 58                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|-------|--------|--------|------------------------------------------------------------------------------------|--|--|--|--|--|--|--|-------|-------|------|-------|--------|--------|------|------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-----|--------|--------|--------|------|------|------|----|----|--------|------------|------------|-------|--------|--------|-------|-------|-------|-------|------------|------------|------------|-------|--------|--------|-------|-------|-------|-------|------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | U-NII-2C_5.47-5.725_802.11ac VHT160_CH114_5570MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| ANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1+2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        |       |        |        | Vertical                                                                           |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| Peak<br>Avg.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |       |        |       |        |        |  |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Site : 03CH15-HY<br>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 11140.00</td><td>46.16</td><td>74.00</td><td>-27.84</td><td>52.77</td><td>38.64</td><td>12.37</td><td>58.53</td><td>0.91</td><td>-- -- PEAK</td></tr><tr><td>2 16710.00</td><td>47.06</td><td>68.20</td><td>-21.14</td><td>51.87</td><td>38.19</td><td>15.32</td><td>59.28</td><td>0.96</td><td>-- -- PEAK</td></tr></table> |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       | Limit | Read | Ant   | Cable  | Preamp | Aux  | APos | TPos   | Remark | Freq  | Level | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |     | MHz    | dBuV/m | dBuV/m | dB   | dBuV | dB/m | dB | dB | dB     | cm deg     | 1 11140.00 | 46.16 | 74.00  | -27.84 | 52.77 | 38.64 | 12.37 | 58.53 | 0.91       | -- -- PEAK | 2 16710.00 | 47.06 | 68.20  | -21.14 | 51.87 | 38.19 | 15.32 | 59.28 | 0.96       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   | Remark                                                                             |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level | Factor | Loss  | Factor | Factor |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dB     | dBuV  | dB/m   | dB    | dB     | dB     | cm deg                                                                             |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| 1 11140.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 46.16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 74.00  | -27.84 | 52.77 | 38.64  | 12.37 | 58.53  | 0.91   | -- -- PEAK                                                                         |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| 2 16710.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 47.06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 68.20  | -21.14 | 51.87 | 38.19  | 15.32 | 59.28  | 0.96   | -- -- PEAK                                                                         |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| Site : 03CH15-HY<br>Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 11140.00</td><td>46.40</td><td>74.00</td><td>-27.60</td><td>53.01</td><td>38.64</td><td>12.37</td><td>58.53</td><td>0.91</td><td>-- -- PEAK</td></tr><tr><td>2 16710.00</td><td>46.93</td><td>68.20</td><td>-21.27</td><td>51.74</td><td>38.19</td><td>15.32</td><td>59.28</td><td>0.96</td><td>-- -- PEAK</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |       |        |       |        |        |                                                                                    |  |  |  |  |  |  |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1 11140.00 | 46.40      | 74.00 | -27.60 | 53.01  | 38.64 | 12.37 | 58.53 | 0.91  | -- -- PEAK | 2 16710.00 | 46.93      | 68.20 | -21.27 | 51.74  | 38.19 | 15.32 | 59.28 | 0.96  | -- -- PEAK |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Read   | Ant    | Cable | Preamp | Aux   | APos   | TPos   | Remark                                                                             |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Margin | Level | Factor | Loss  | Factor | Factor |                                                                                    |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dB     | dBuV  | dB/m   | dB    | dB     | dB     | cm deg                                                                             |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| 1 11140.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 46.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 74.00  | -27.60 | 53.01 | 38.64  | 12.37 | 58.53  | 0.91   | -- -- PEAK                                                                         |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |
| 2 16710.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 46.93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 68.20  | -21.27 | 51.74 | 38.19  | 15.32 | 59.28  | 0.96   | -- -- PEAK                                                                         |  |  |  |  |  |  |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |            |            |       |        |        |       |       |       |       |            |            |            |       |        |        |       |       |       |       |            |



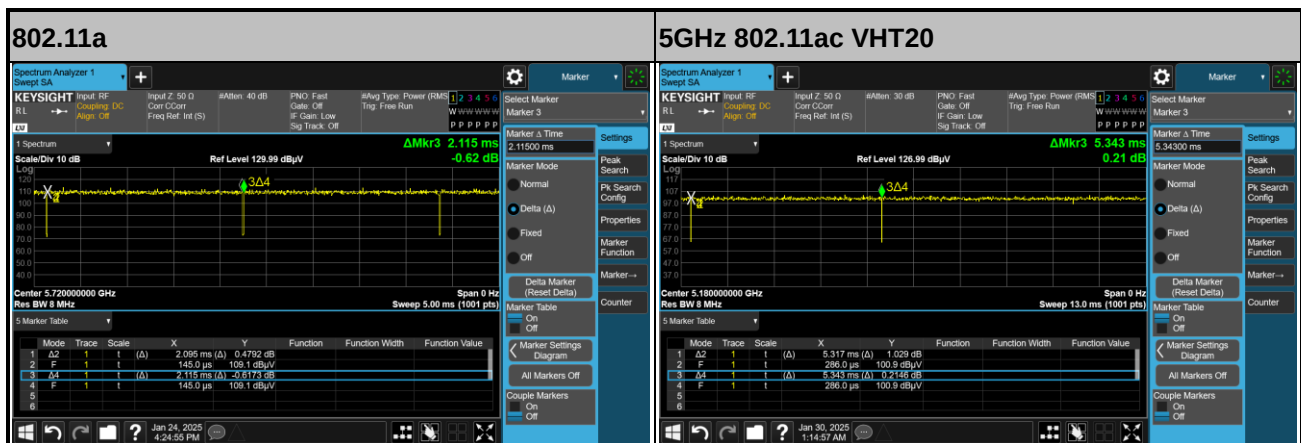
| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |        |        |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |        |        |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| QPI<br>Peak                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Site : 03CH15-HY<br>Condition: QP 3m CBL 6111D & 00800N1D01N-06_41912&05 HORIZONTAL<br>Plane :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        |        |        |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |        |        |        |        |        |        |        |                 |                 |  |       | Limit | Read | Ant   | Cable  | Preamp | Aux  | APos | TPos   | Remark | Freq  | Level | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |     | MHz    | dBuV/m | dBuV/m | dB   | dBuV | dB/m | dB | dB | dB     | cm deg | 1     | 30.00 | 23.19 | 40.00  | -16.81 | 29.64 | 24.64 | 0.70  | 31.88           | 0.09 -- -- Peak | 2      | 120.21 | 29.71 | 43.50  | -13.79 | 42.90 | 17.25 | 1.32  | 31.92           | 0.16 -- -- Peak | 3      | 248.25 | 29.44 | 46.00  | -16.56 | 41.13 | 18.01 | 1.86  | 31.83           | 0.27 -- -- Peak | 4      | 418.00 | 25.18 | 46.00  | -20.82 | 32.31 | 22.20 | 2.39  | 31.83           | 0.11 -- -- Peak | 5      | 739.07 | 31.07 | 46.00  | -14.93 | 32.16 | 27.25 | 3.16  | 31.64           | 0.14 -- -- Peak | 6      | 937.92 | 31.00 | 46.00  | -15.00 | 28.37 | 29.40 | 3.53  | 30.58           | 0.28 -- -- Peak |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos            | Remark          |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00  | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88           | 0.09 -- -- Peak |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25 | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83           | 0.27 -- -- Peak |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88  | 0.09 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88  | 0.09 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88  | 0.09 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88  | 0.09 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td><td>248.25</td><td>29.44</td><td>46.00</td><td>-16.56</td><td>41.13</td><td>18.01</td><td>1.86</td><td>31.83</td><td>0.27 -- -- Peak</td></tr><tr><td>4</td><td>418.00</td><td>25.18</td><td>46.00</td><td>-20.82</td><td>32.31</td><td>22.20</td><td>2.39</td><td>31.83</td><td>0.11 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>31.07</td><td>46.00</td><td>-14.93</td><td>32.16</td><td>27.25</td><td>3.16</td><td>31.64</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>937.92</td><td>31.00</td><td>46.00</td><td>-15.00</td><td>28.37</td><td>29.40</td><td>3.53</td><td>30.58</td><td>0.28 -- -- Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               | 248.25 | 29.44  | 46.00 | -16.56 | 41.13  | 18.01 | 1.86  | 31.83 | 0.27 -- -- Peak | 4               | 418.00 | 25.18  | 46.00 | -20.82 | 32.31  | 22.20 | 2.39  | 31.83 | 0.11 -- -- Peak | 5               | 739.07 | 31.07  | 46.00 | -14.93 | 32.16  | 27.25 | 3.16  | 31.64 | 0.14 -- -- Peak | 6               | 937.92 | 31.00  | 46.00 | -15.00 | 28.37  | 29.40 | 3.53  | 30.58 | 0.28 -- -- Peak |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88  | 0.09 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
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| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 248.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.44  | 46.00  | -16.56 | 41.13  | 18.01  | 1.86   | 31.83  | 0.27 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 418.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25.18  | 46.00  | -20.82 | 32.31  | 22.20  | 2.39   | 31.83  | 0.11 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 739.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.07  | 46.00  | -14.93 | 32.16  | 27.25  | 3.16   | 31.64  | 0.14 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 937.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 31.00  | 46.00  | -15.00 | 28.37  | 29.40  | 3.53   | 30.58  | 0.28 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>30.00</td><td>23.19</td><td>40.00</td><td>-16.81</td><td>29.64</td><td>24.64</td><td>0.70</td><td>31.88</td><td>0.09 -- -- Peak</td></tr><tr><td>2</td><td>120.21</td><td>29.71</td><td>43.50</td><td>-13.79</td><td>42.90</td><td>17.25</td><td>1.32</td><td>31.92</td><td>0.16 -- -- Peak</td></tr><tr><td>3</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  | Limit | Read  | Ant  | Cable | Preamp | Aux    | APos | TPos | Remark | Freq   | Level | Line  | Margin | Level  | Factor | Loss   | Factor | Factor |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm deg | 1      | 30.00 | 23.19 | 40.00 | -16.81 | 29.64  | 24.64 | 0.70  | 31.88 | 0.09 -- -- Peak | 2               | 120.21 | 29.71  | 43.50 | -13.79 | 42.90  | 17.25 | 1.32  | 31.92 | 0.16 -- -- Peak | 3               |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor | Factor |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | dB     | cm deg          |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 23.19  | 40.00  | -16.81 | 29.64  | 24.64  | 0.70   | 31.88  | 0.09 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29.71  | 43.50  | -13.79 | 42.90  | 17.25  | 1.32   | 31.92  | 0.16 -- -- Peak |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |        |        |                 |                 |  |       |       |      |       |        |        |      |      |        |        |       |       |        |        |        |        |        |        |        |     |        |        |        |      |      |      |    |    |        |        |       |       |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |        |        |       |        |        |       |       |       |                 |                 |



## Appendix D. Duty Cycle Plots

| Antenna | Band                        | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------|-----------------------------|---------------|-------|----------|-------------|
| 1+2     | 802.11a                     | 99.05         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ac VHT20         | 99.51         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ac VHT40         | 99.56         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ac VHT80         | 99.52         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ac VHT160        | 99.41         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE20 Full RU  | 98.80         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE20 106 RU   | 99.69         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE40 Full RU  | 98.88         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE40 242 RU   | 99.27         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE80 Full RU  | 100.00        | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE80 484 RU   | 98.59         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE160 Full RU | 99.56         | -     | -        | 10Hz        |
| 1+2     | 5GHz 802.11ax HE160 996 RU  | 98.91         | -     | -        | 10Hz        |

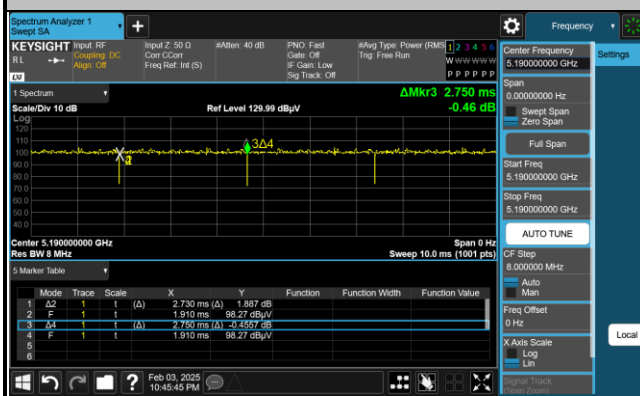
### MIMO <Ant. 1+2>



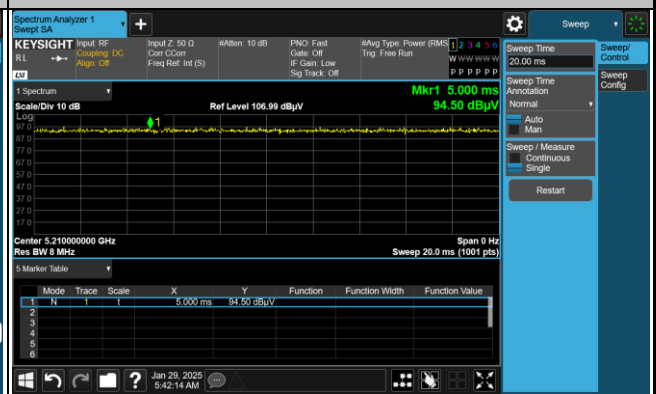




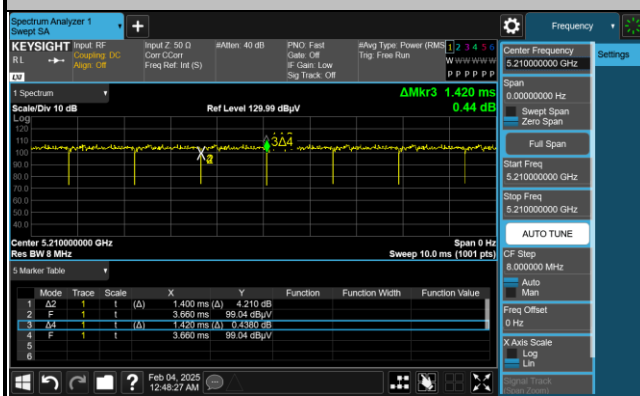
## 5GHz 802.11ax HE40 242 RU



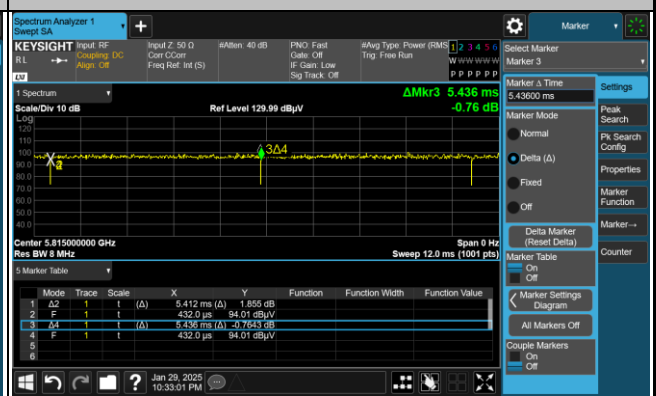
## 5GHz 802.11ax HE80 Full RU



## 5GHz 802.11ax HE80 484 RU



## 5GHz 802.11ax HE160 Full RU



## 5GHz 802.11ax HE160 996 RU

