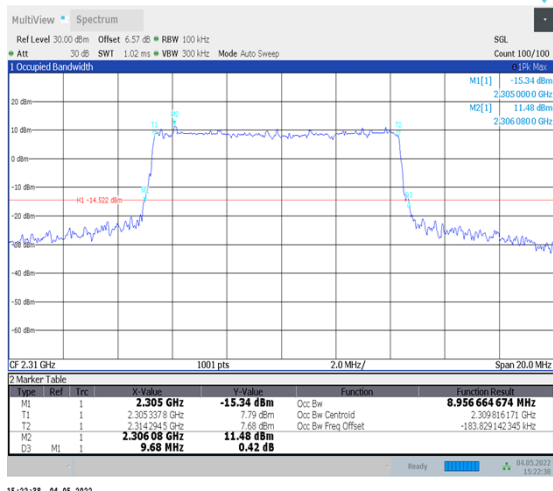


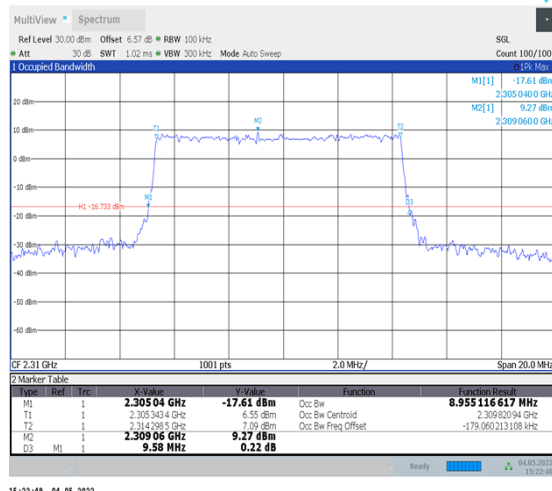
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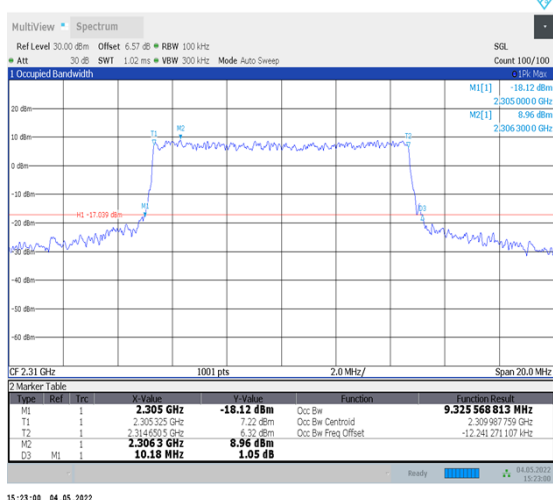
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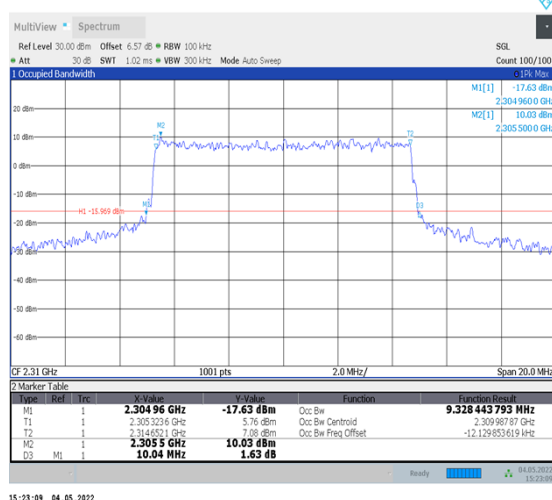
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1-N30--15-10-H-5-DFT-256QAM-Outer\_Full-50@0-Ant1-8.955-9.580-≤10-PASS



1-N30--15-10-H-6-CP-QPSK-Outer\_Full-52@0-Ant1-9.326-10.180-≤10-PASS



1-N30--15-10-H-7-CP-16QAM-Outer\_Full-52@0-Ant1-9.328-10.040-≤10-PASS



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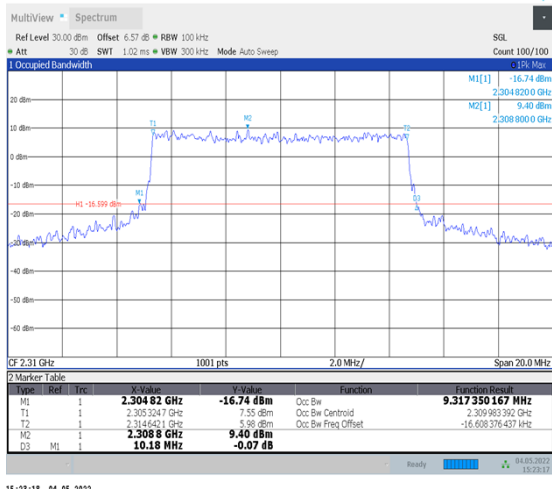
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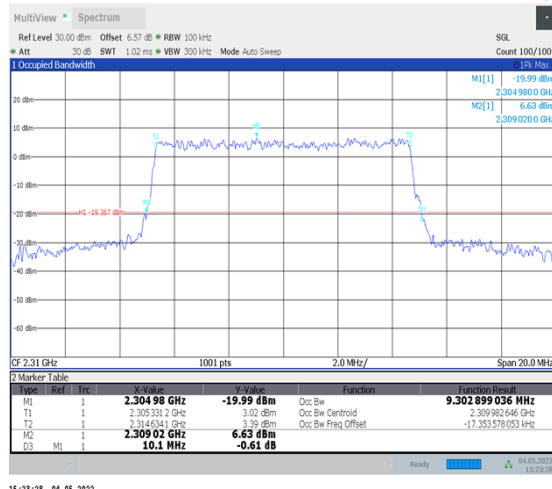
Report No.: SEWA2204000008RG02

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1-N30--15-10-H-8-CP-64QAM-Outer\_Full-52@0-  
Ant1-9.317-10.180-≤10-PASS



1-N30--15-10-H-9-CP-256QAM-Outer\_Full-52@0-  
Ant1-9.303-10.100-≤10-PASS



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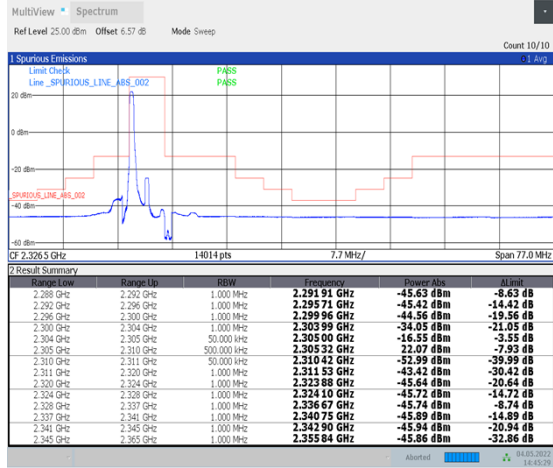
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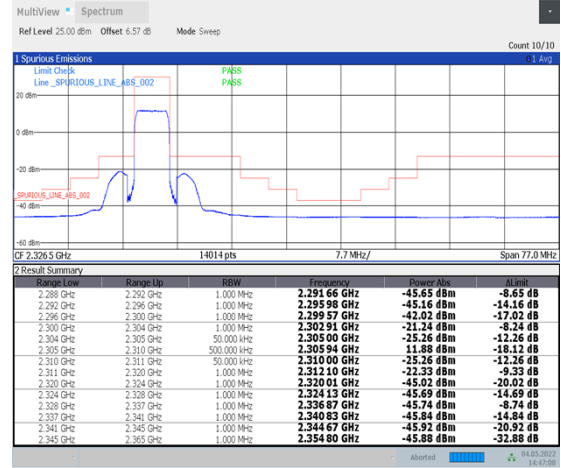
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## Band Edge for SA

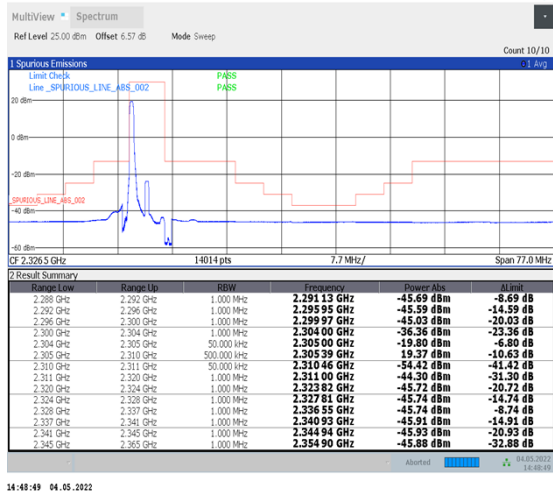
## Test Graphs



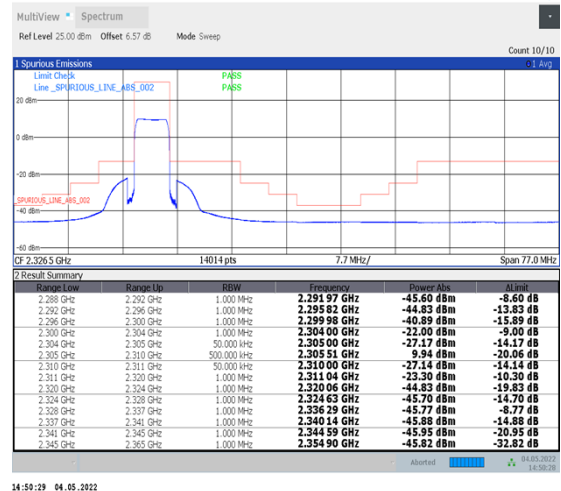
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1-N30--15-5-L-3-DFT-PI2BPSK-Outer\_Full-25@0-Ant1-PASS-see graph



1-N30--15-5-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-PASS-see graph



1-N30--15-5-L-6-CP-QPSK-Outer\_Full-25@0-Ant1-PASS-see graph



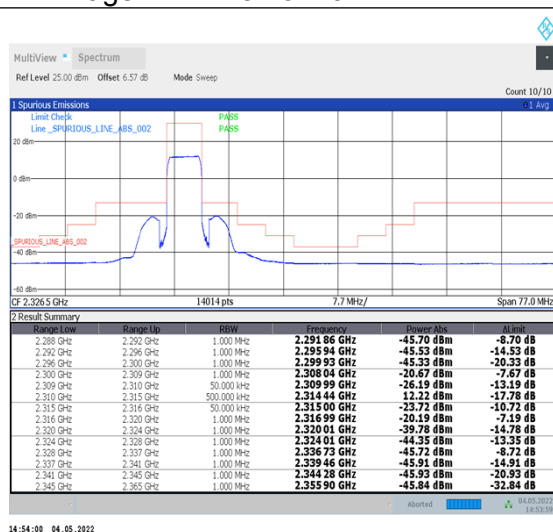
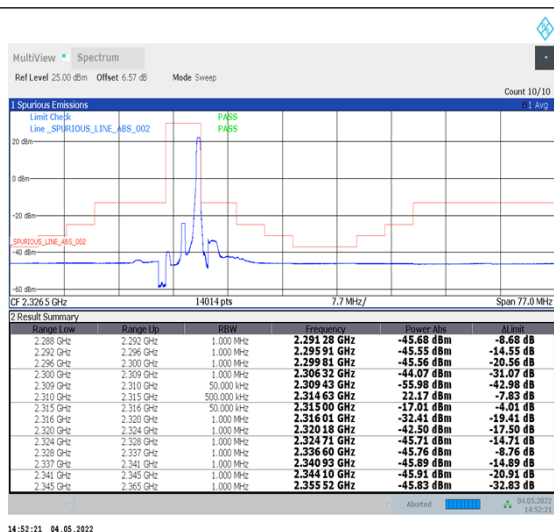
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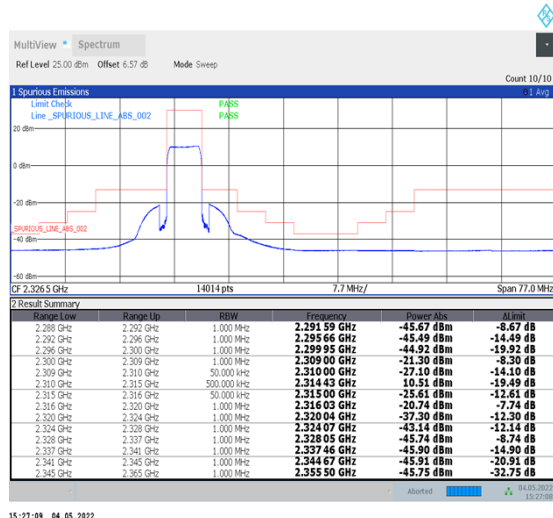
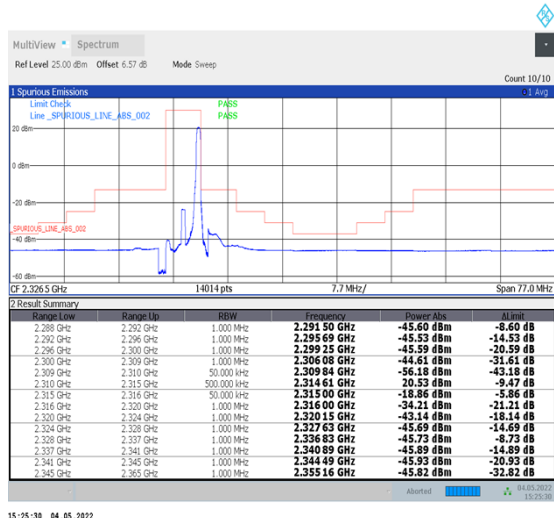
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1-N30--15-5-H-2-DFT-PI2BPSK-Edge\_1RB\_Right-1@24-Ant1-PASS-see graph

1-N30--15-5-H-3-DFT-PI2BPSK-Outer\_Full-25@0-Ant1-PASS-see graph



1-N30--15-5-H-5-CP-QPSK-Edge\_1RB\_Right-1@24-Ant1-PASS-see graph

1-N30--15-5-H-6-CP-QPSK-Outer\_Full-25@0-Ant1-PASS-see graph



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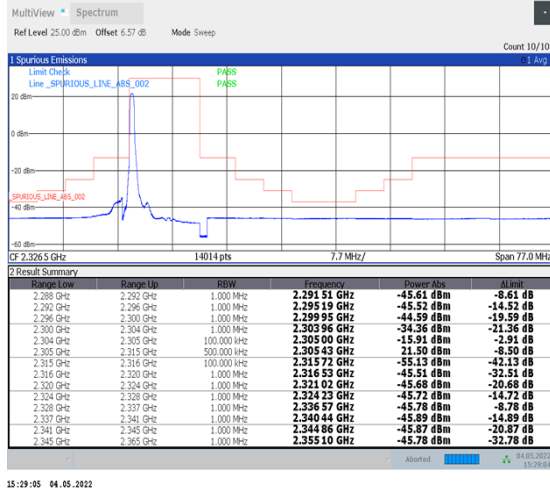
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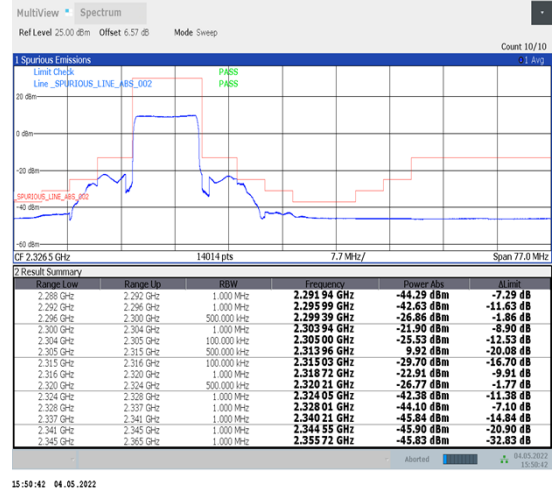
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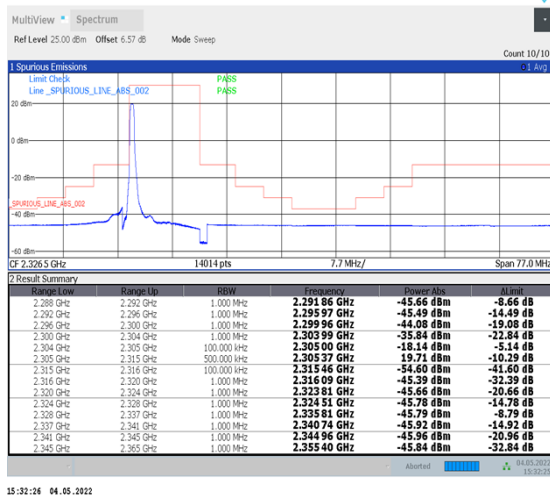
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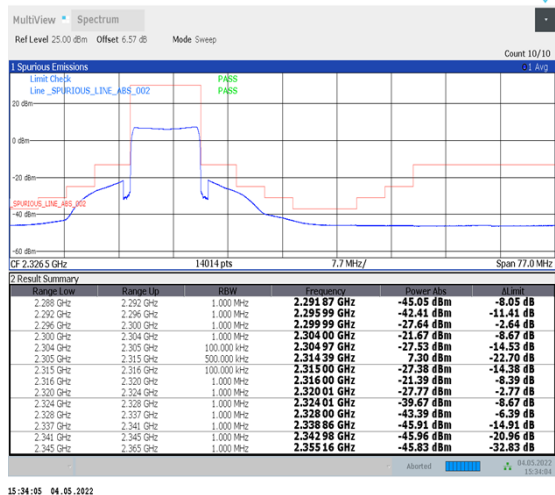
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1-N30--15-10-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-PASS-see graph



1-N30--15-10-L-6-CP-QPSK-Outer\_Full-52@0-Ant1-PASS-see graph



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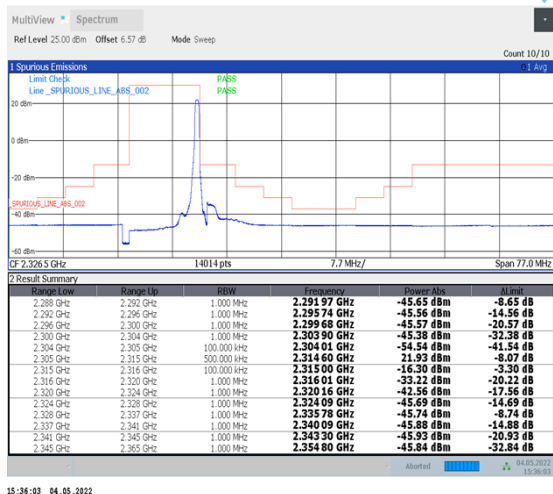
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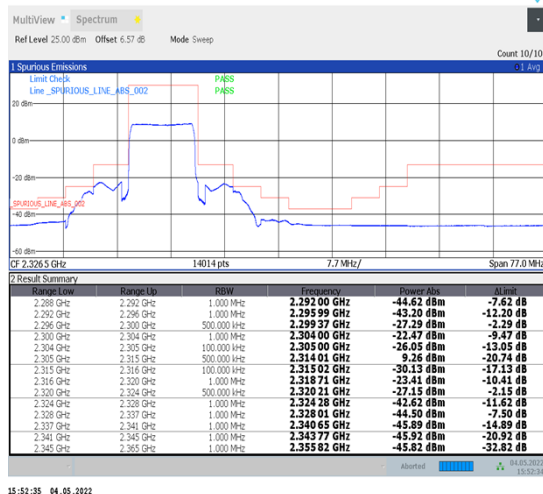
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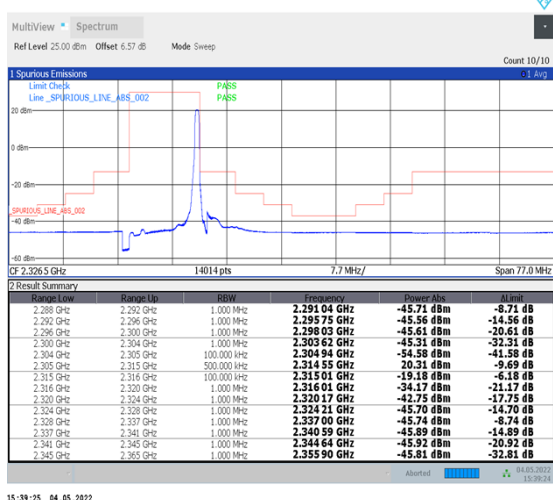
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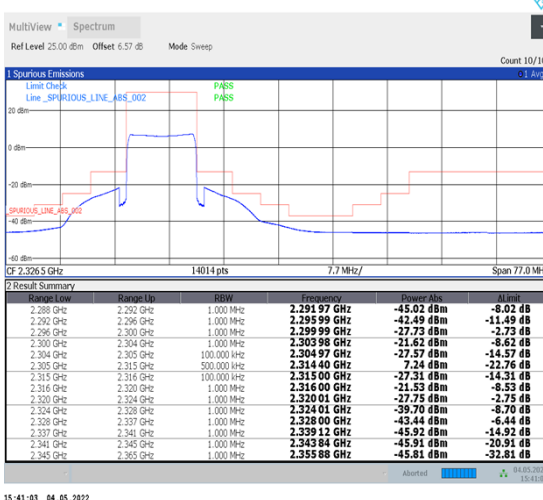
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1-N30--15-10-H-5-CP-QPSK-Edge\_1RB\_Right-1@51-Ant1-PASS-see graph



1-N30--15-10-H-6-CP-QPSK-Outer\_Full-52@0-Ant1-PASS-see graph



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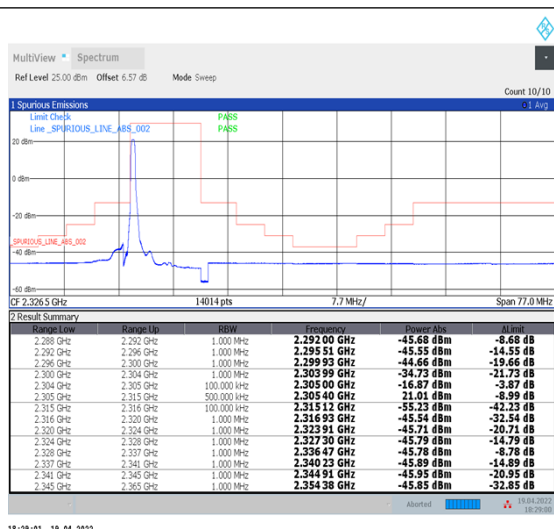
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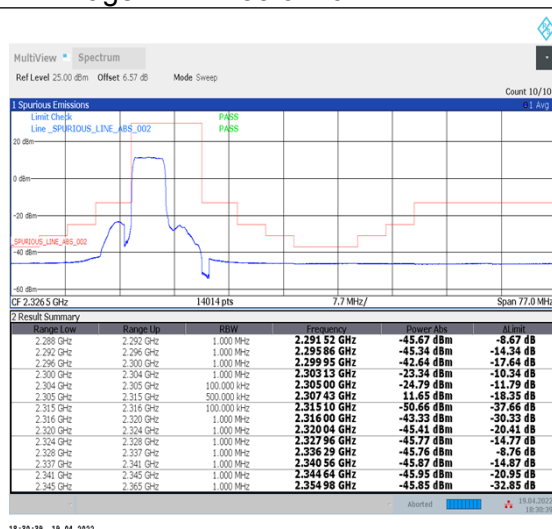
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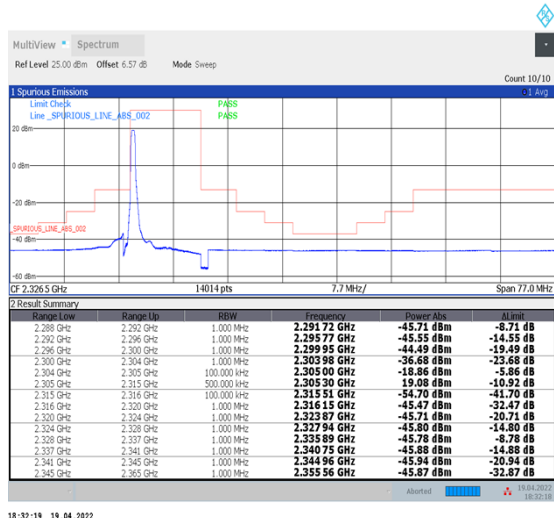
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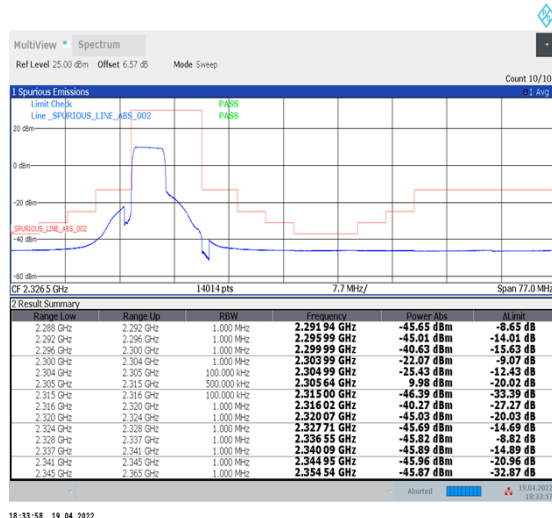
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1-N30--30-10-L-4-CP-QPSK-Edge\_1RB\_Left-1@0-Ant1-PASS-see graph



1-N30--30-10-L-6-CP-QPSK-Outer\_Full-24@0-Ant1-PASS-see graph



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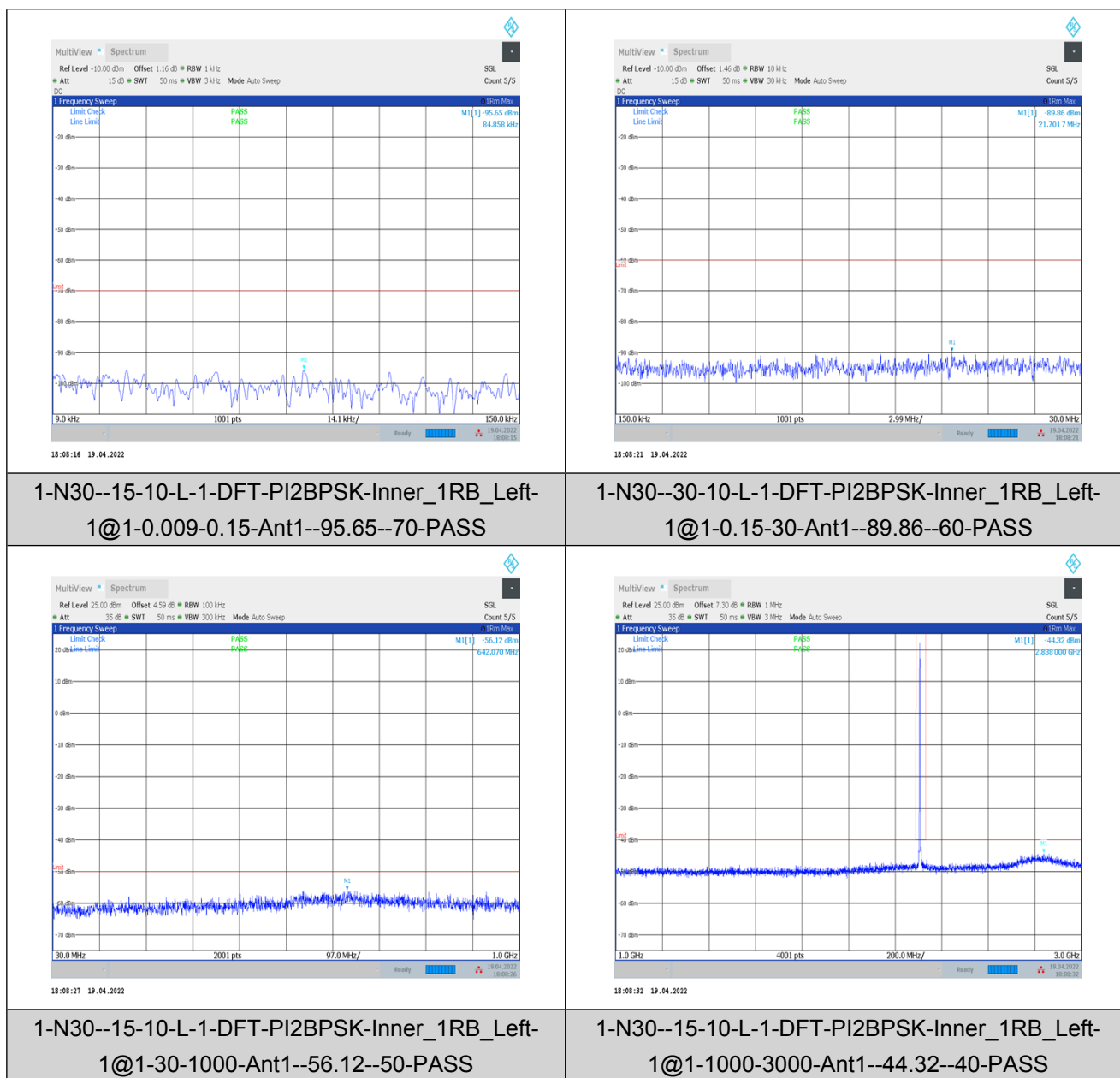
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### Conducted Spurious Emission for SA

#### Test Graphs



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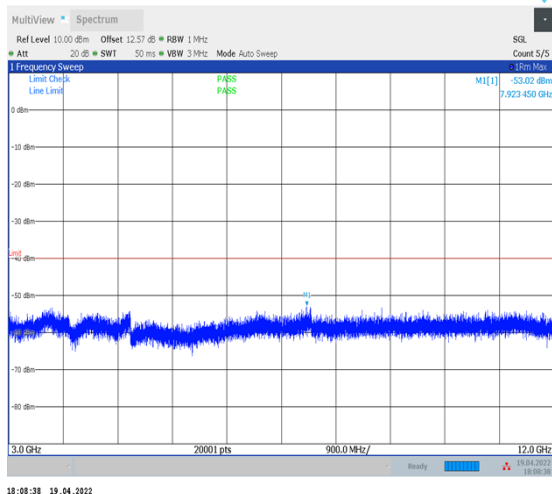
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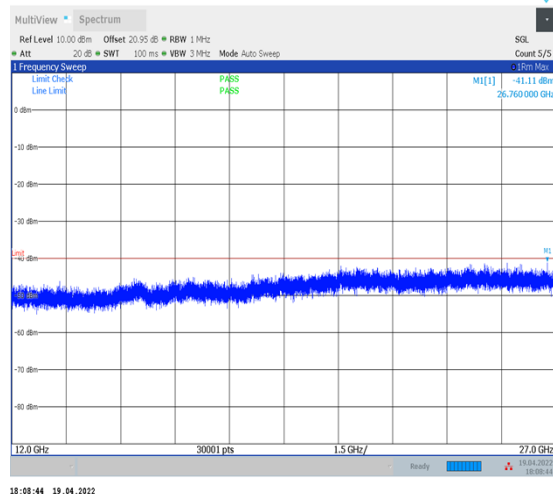
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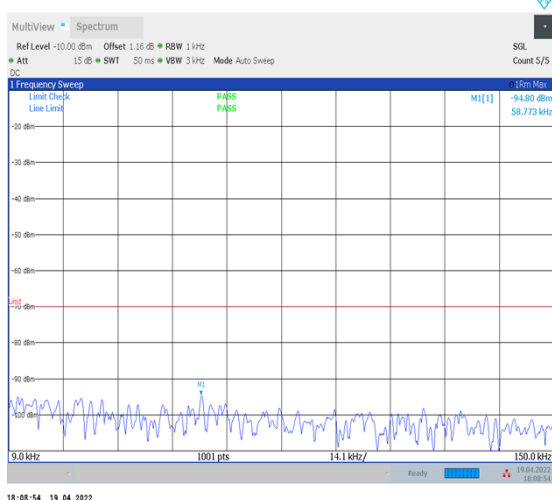
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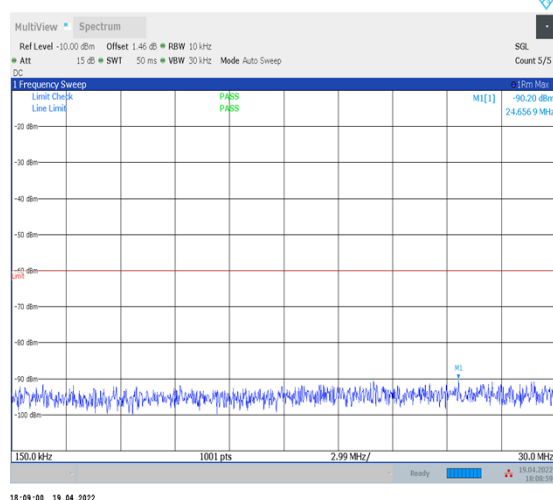
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1-N30--15-10-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.009-0.15-Ant1--94.80--70-PASS



1-N30--15-10-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1--90.20--60-PASS



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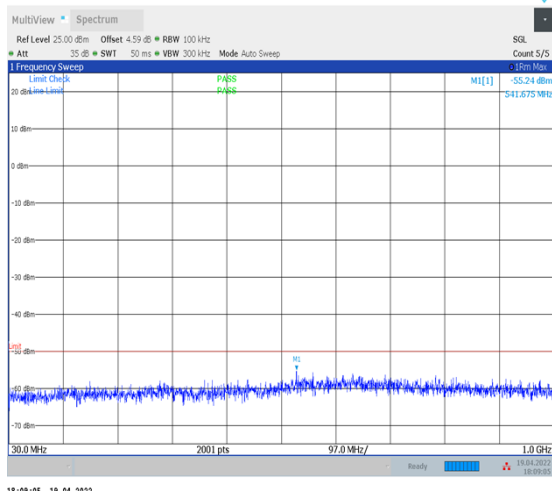
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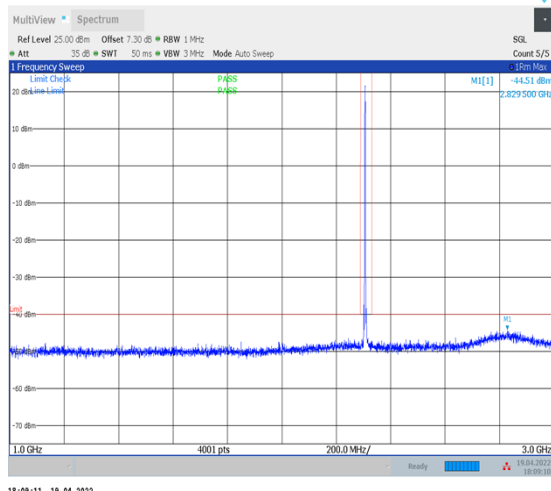
Report No.: SEWA2204000008RG02

Rev.: 01

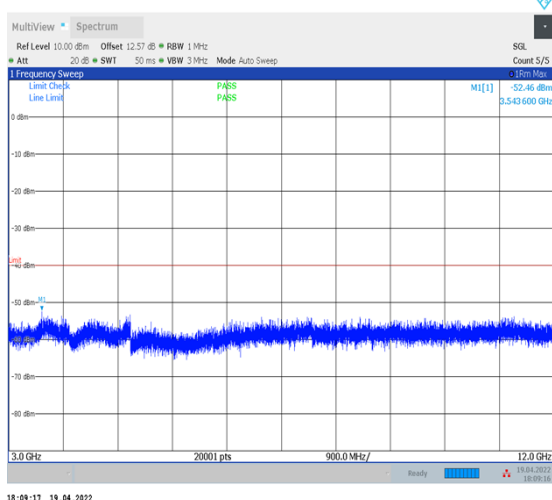
Page: 38 of 46



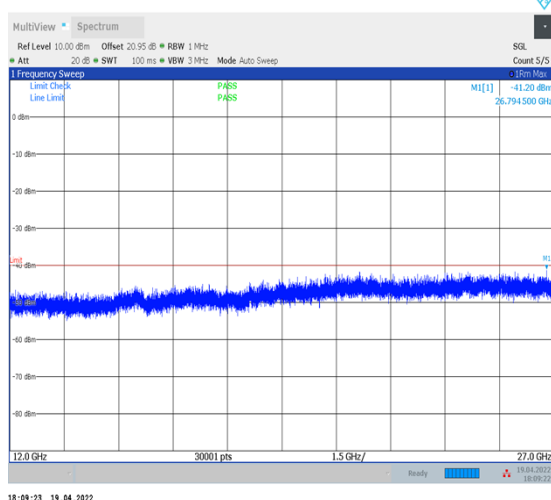
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1-N30--15-10-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-Ant1--44.51--40-PASS



1-N30--15-10-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-3000-12000-Ant1--52.46--40-PASS



1-N30--15-10-M-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-12000-27000-Ant1--41.20--40-PASS



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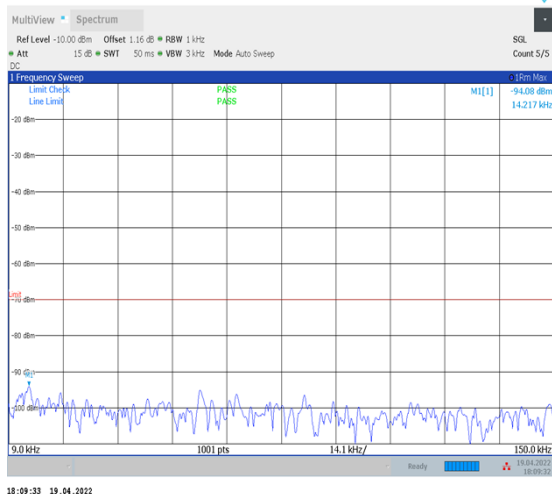
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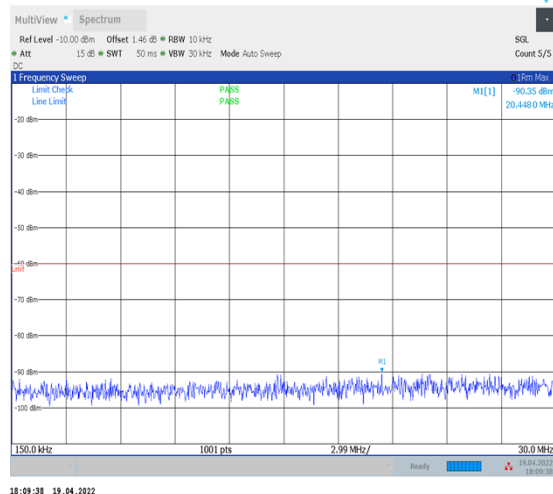
Report No.: SEWA2204000008RG02

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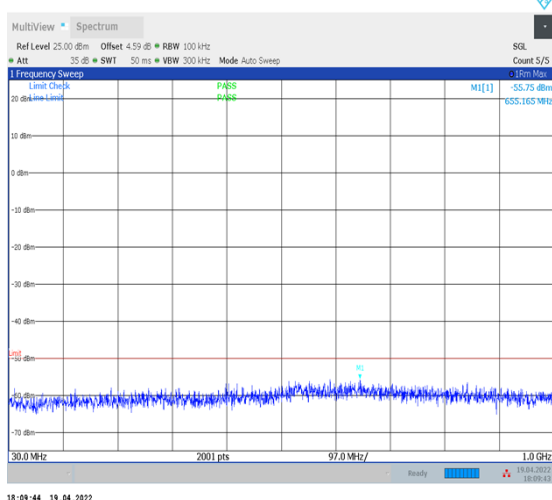
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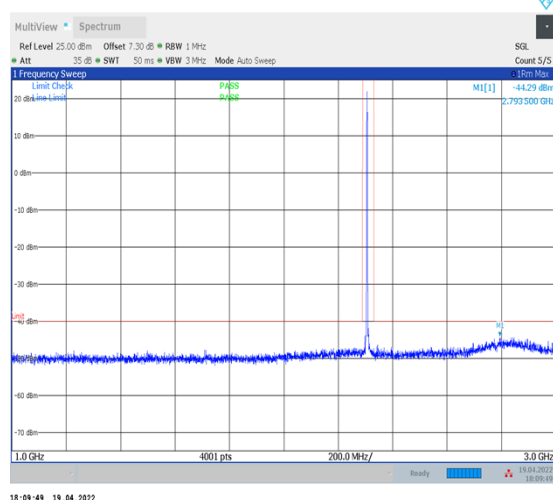
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1-N30--15-10-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-0.15-30-Ant1--90.35--60-PASS



1-N30--15-10-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-30-1000-Ant1--55.75--50-PASS



1-N30--15-10-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-1@1-1000-3000-Ant1--44.29--40-PASS



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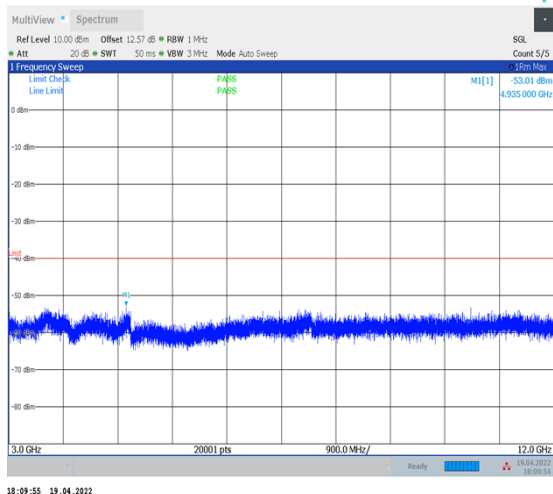
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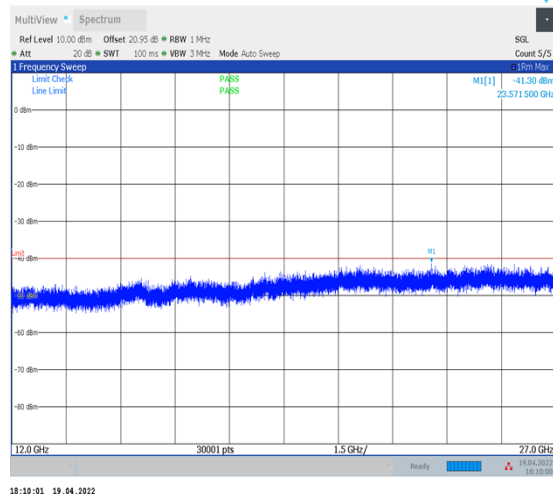
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1-N30--15-10-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-  
1@1-3000-12000-Ant1--53.01--40-PASS



1-N30--15-10-H-1-DFT-PI2BPSK-Inner\_1RB\_Left-  
1@1-12000-27000-Ant1--41.30--40-PASS



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## Field Strength of Spurious Radiation

**Test Band = SA Band 30 BW 10M\_ TM1**
**Test Channel = Mid Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 4611.18         | 50.73          | -108.05     | -57.32      | -40.00      | 17.32       | 263         | 96        | Horizontal |
| 2               | 6916.77         | 47.76          | -101.68     | -53.92      | -40.00      | 13.92       | 251         | 263       | Horizontal |
| 3               | 9222.36         | 46.21          | -95.08      | -48.87      | -40.00      | 8.87        | 142         | 241       | Horizontal |
| 4               | 11527.95        | 42.88          | -91.44      | -48.56      | -40.00      | 8.56        | 266         | 357       | Horizontal |
| 5               | 13833.54        | 42.16          | -90.03      | -47.87      | -40.00      | 7.87        | 244         | 144       | Horizontal |
| 6               | 16139.13        | 41.92          | -90.60      | -48.68      | -40.00      | 8.68        | 265         | 302       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 4611.18         | 49.14          | -108.05     | -58.91      | -40.00      | 18.91       | 263         | 1         | Vertical |
| 2               | 6916.77         | 49.70          | -101.68     | -51.98      | -40.00      | 11.98       | 251         | 0         | Vertical |
| 3               | 9222.36         | 47.06          | -95.08      | -48.02      | -40.00      | 8.02        | 142         | 278       | Vertical |
| 4               | 11527.95        | 42.64          | -91.44      | -48.80      | -40.00      | 8.80        | 284         | 7         | Vertical |
| 5               | 13833.54        | 43.32          | -90.03      | -46.71      | -40.00      | 6.71        | 176         | 81        | Vertical |
| 6               | 16139.13        | 42.40          | -90.60      | -48.20      | -40.00      | 8.20        | 265         | 302       | Vertical |



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**Test Band = SA Band 30 BW 5M\_ TM1**
**Test Channel = Low Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 4610.68         | 52.55          | -108.05     | -55.50      | -40.00      | 15.50       | 163         | 161       | Horizontal |
| 2               | 6916.02         | 48.52          | -101.68     | -53.16      | -40.00      | 13.16       | 251         | 185       | Horizontal |
| 3               | 9221.36         | 46.72          | -95.08      | -48.36      | -40.00      | 8.36        | 174         | 104       | Horizontal |
| 4               | 11526.7         | 42.18          | -91.44      | -49.26      | -40.00      | 9.26        | 186         | 115       | Horizontal |
| 5               | 13832.04        | 42.32          | -90.05      | -47.73      | -40.00      | 7.73        | 265         | 151       | Horizontal |
| 6               | 16137.38        | 43.17          | -90.62      | -47.45      | -40.00      | 7.45        | 244         | 209       | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 4610.68         | 51.43          | -108.05     | -56.62      | -40.00      | 16.62       | 163         | 348       | Vertical |
| 2               | 6916.02         | 47.81          | -101.68     | -53.87      | -40.00      | 13.87       | 284         | 7         | Vertical |
| 3               | 9221.36         | 46.94          | -95.08      | -48.14      | -40.00      | 8.14        | 176         | 337       | Vertical |
| 4               | 11526.7         | 42.28          | -91.44      | -49.16      | -40.00      | 9.16        | 255         | 348       | Vertical |
| 5               | 13832.04        | 42.67          | -90.05      | -47.38      | -40.00      | 7.38        | 144         | 0         | Vertical |
| 6               | 16137.38        | 42.17          | -90.62      | -48.45      | -40.00      | 8.45        | 177         | 326       | Vertical |



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**Test Band = SA Band 30 BW 5M\_ TM1**
**Test Channel = Mid Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 4615.68         | 51.22          | -108.03     | -56.81      | -40.00      | 16.81       | 263         | 234       | Horizontal |
| 2               | 6923.52         | 49.49          | -101.68     | -52.19      | -40.00      | 12.19       | 241         | 44        | Horizontal |
| 3               | 9231.36         | 47.60          | -95.08      | -47.48      | -40.00      | 7.48        | 176         | 22        | Horizontal |
| 4               | 11539.2         | 41.65          | -91.51      | -49.86      | -40.00      | 9.86        | 284         | 326       | Horizontal |
| 5               | 13847.04        | 42.05          | -89.92      | -47.87      | -40.00      | 7.87        | 176         | 326       | Horizontal |
| 6               | 16154.88        | 41.95          | -90.46      | -48.51      | -40.00      | 8.51        | 254         | 7         | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 4615.68         | 49.75          | -108.03     | -58.28      | -40.00      | 18.28       | 263         | 47        | Vertical |
| 2               | 6923.52         | 49.50          | -101.68     | -52.18      | -40.00      | 12.18       | 251         | 117       | Vertical |
| 3               | 9231.36         | 46.68          | -95.08      | -48.40      | -40.00      | 8.40        | 174         | 314       | Vertical |
| 4               | 11539.2         | 41.11          | -91.51      | -50.40      | -40.00      | 10.40       | 186         | 349       | Vertical |
| 5               | 13847.04        | 42.34          | -89.92      | -47.58      | -40.00      | 7.58        | 254         | 57        | Vertical |
| 6               | 16154.88        | 42.59          | -90.46      | -47.87      | -40.00      | 7.87        | 144         | 35        | Vertical |



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**Test Band = SA Band 30 BW 5M\_ TM1**
**Test Channel = High Channel**

| Final Data List |                 |                |             |             |             |             |             |           |            |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 4620.68         | 49.99          | -108.00     | -58.01      | -40.00      | 18.01       | 142         | 44        | Horizontal |
| 2               | 6931.02         | 49.21          | -101.68     | -52.47      | -40.00      | 12.47       | 263         | 196       | Horizontal |
| 3               | 9241.32         | 47.16          | -95.08      | -47.92      | -40.00      | 7.92        | 286         | 303       | Horizontal |
| 4               | 11551.7         | 42.07          | -91.59      | -49.52      | -40.00      | 9.52        | 241         | 44        | Horizontal |
| 5               | 13862.04        | 41.09          | -89.78      | -48.69      | -40.00      | 8.69        | 177         | 44        | Horizontal |
| 6               | 16172.38        | 43.03          | -90.28      | -47.25      | -40.00      | 7.25        | 266         | 92        | Horizontal |

| Final Data List |                 |                |             |             |             |             |             |           |          |
|-----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | Factor [dB] | Level [dBm] | Limit [dBm] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 4620.68         | 49.40          | -108.00     | -58.60      | -40.00      | 18.60       | 142         | 14        | Vertical |
| 2               | 6931.02         | 47.89          | -101.68     | -53.79      | -40.00      | 13.79       | 263         | 14        | Vertical |
| 3               | 9241.32         | 48.85          | -95.08      | -46.23      | -40.00      | 6.23        | 286         | 209       | Vertical |
| 4               | 11551.7         | 41.27          | -91.59      | -50.32      | -40.00      | 10.32       | 241         | 245       | Vertical |
| 5               | 13862.04        | 42.08          | -89.78      | -47.70      | -40.00      | 7.70        | 177         | 0         | Vertical |
| 6               | 16172.38        | 41.98          | -90.28      | -48.30      | -40.00      | 8.30        | 261         | 245       | Vertical |



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## Frequency Stability for SA

### Test Result

### Frequency Error VS. Voltage

| Voltage |     |           |             |         |            |         |             |               |                 |         |
|---------|-----|-----------|-------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| Band    | SCS | Bandwidth | Modulation  | Channel | RB Config  | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | VH      | NT          | 3.100000      | 0.001342        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | VN      | NT          | 3.400000      | 0.001472        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | VL      | NT          | -1.400000     | -0.000606       | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | VH      | NT          | -2.500000     | -0.001082       | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | VN      | NT          | 2.000000      | 0.000866        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | VL      | NT          | -3.400000     | -0.001472       | PASS    |



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## Frequency Error VS. Temperature

| Voltage |     |           |             |         |            |         |             |               |                 |         |
|---------|-----|-----------|-------------|---------|------------|---------|-------------|---------------|-----------------|---------|
| Band    | SCS | Bandwidth | Modulation  | Channel | RB Config  | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Verdict |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | -30         | 10.500000     | 0.004545        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | -20         | 9.300000      | 0.004026        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | -10         | 2.400000      | 0.001039        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | 0           | 1.700000      | 0.000736        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | 10          | 12.300000     | 0.005325        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | 20          | 2.500000      | 0.001082        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | 30          | 10.400000     | 0.004502        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | 40          | 6.300000      | 0.002727        | PASS    |
| N30     | 30  | 10        | DFT-PI2BPSK | M       | Outer_Full | NV      | 50          | 1.400000      | 0.000606        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | -30         | 3.800000      | 0.001645        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | -20         | -0.700000     | -0.000303       | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | -10         | 4.700000      | 0.002035        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | 0           | 4.700000      | 0.002035        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | 10          | 0.800000      | 0.000346        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | 20          | 0.300000      | 0.000130        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | 30          | 1.600000      | 0.000693        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | 40          | 5.600000      | 0.002424        | PASS    |
| N30     | 30  | 10        | CP-QPSK     | M       | Outer_Full | NV      | 50          | 5.500000      | 0.002381        | PASS    |

The End



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