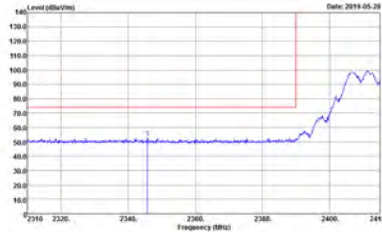
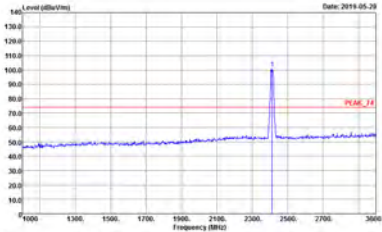
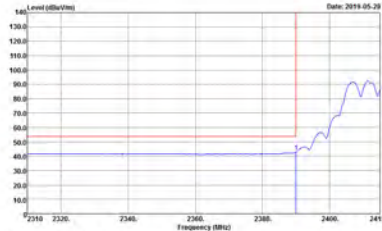
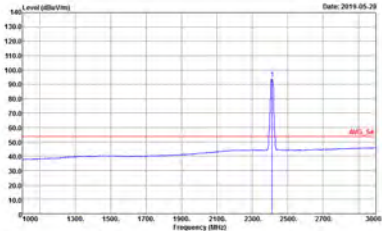
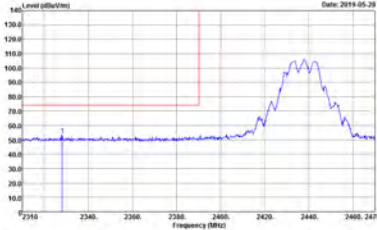
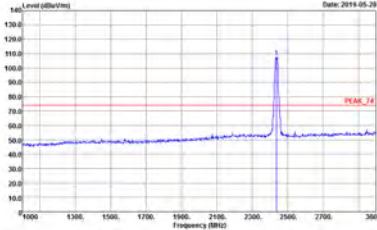
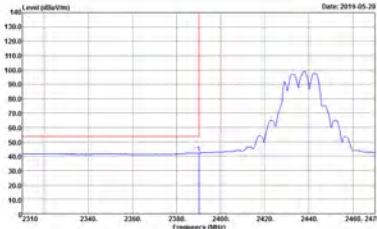
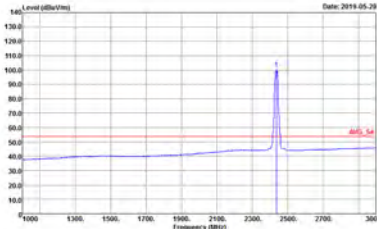
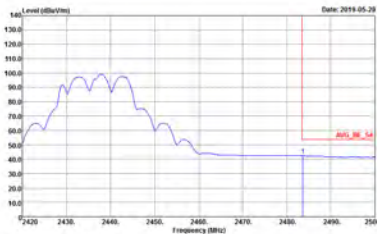
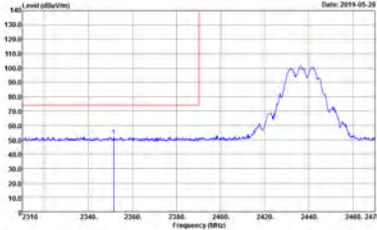
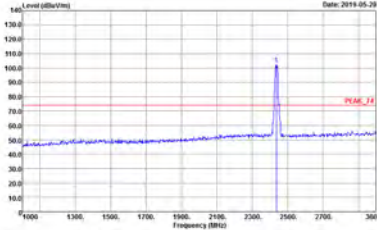
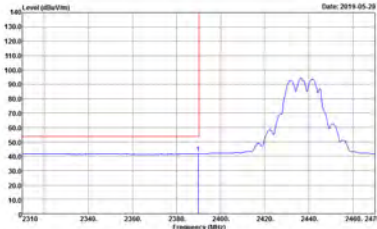
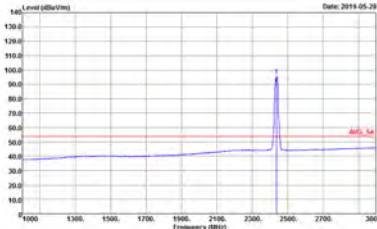


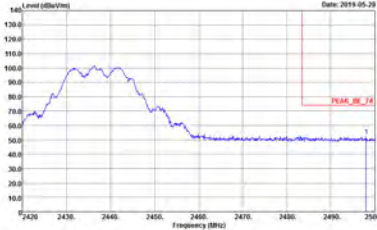
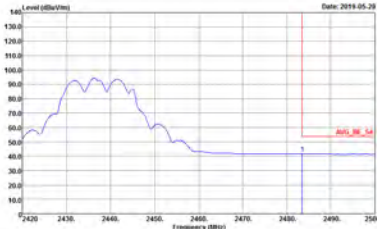


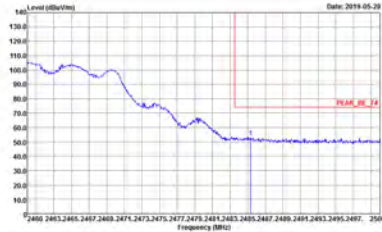
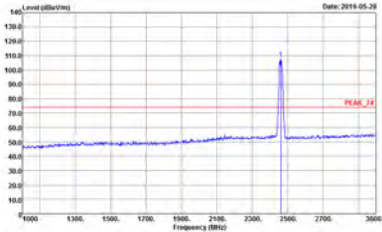
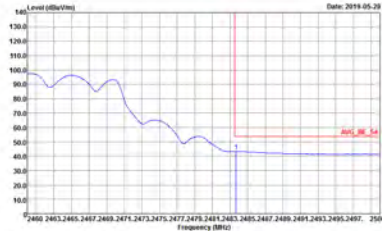
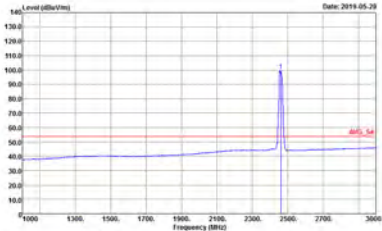
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH01 2412MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
| 0+3  | Vertical                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                          |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
| Avg. |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:0.0100 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:0.0100 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

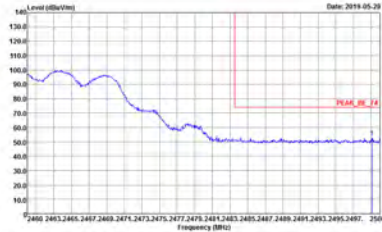
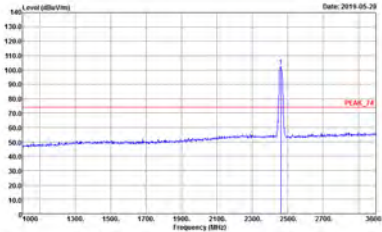
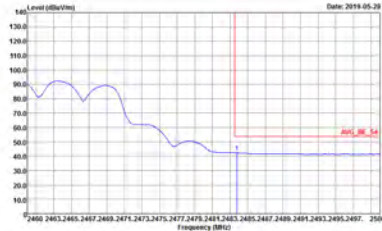
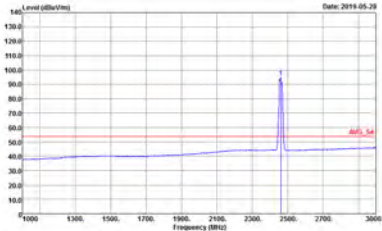
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                      |
| 0+3         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                  |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                                                                                                                                                                                              |             |
| 0+3  | Horizontal                                                                                                                                                                                                                                            | Fundamental |
| Peak |  <p>Site : 03CH11-4Y<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4Y<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left blank  |

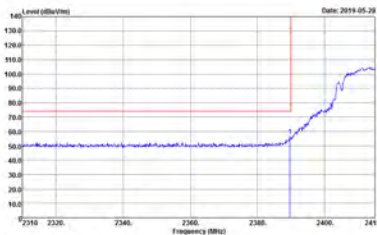
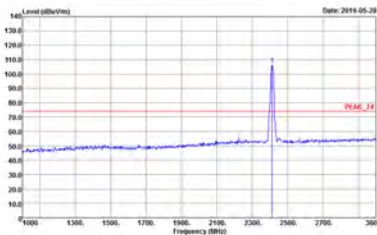
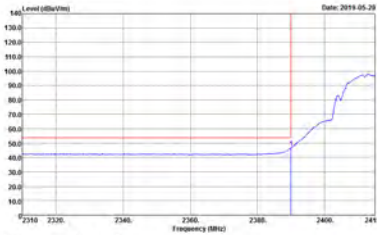
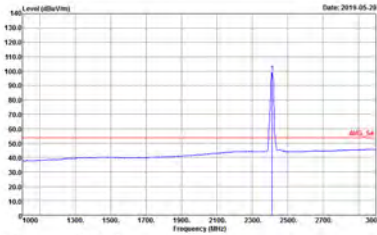
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                    |
| 0+3         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

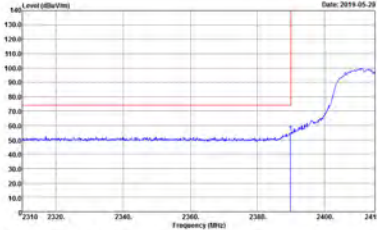
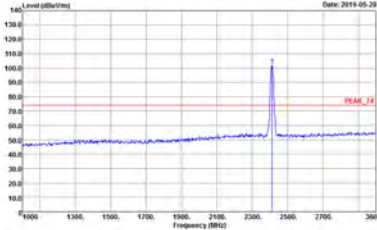
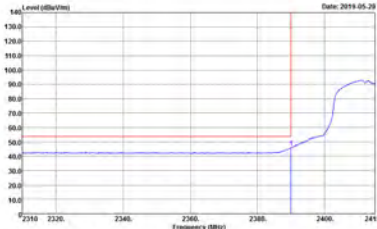
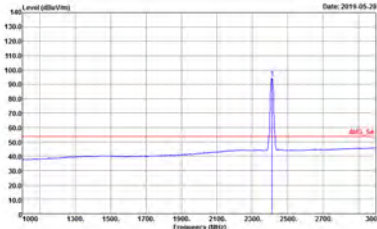
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                     |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                                                                                                                                                                                                 |             |
| 0+3  | Vertical                                                                                                                                                                                                                                                 | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  | Left Blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left Blank  |

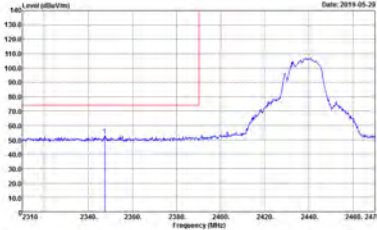
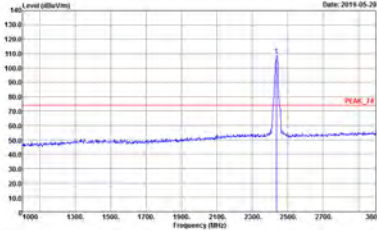
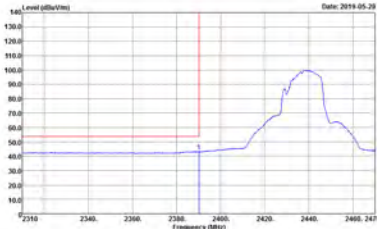
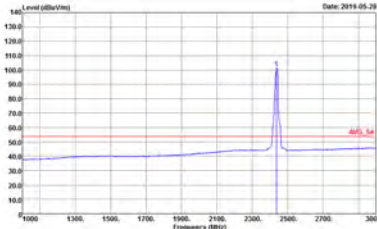
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH11 2462MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
| 0+3         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |
| <b>Avg.</b> |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                      |

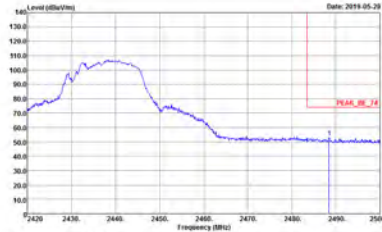
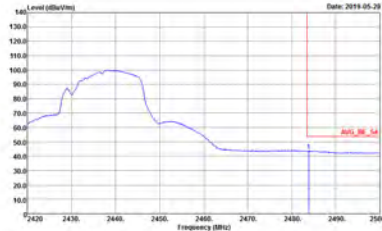
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH11 2462MHz                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
| 0+3         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

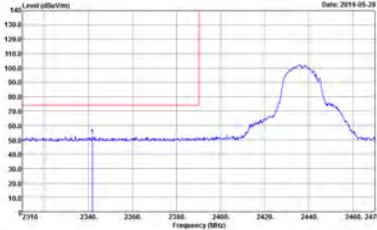
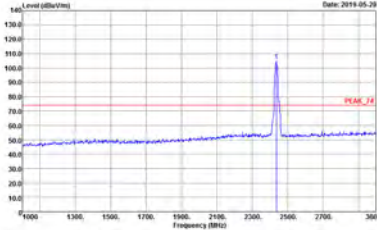
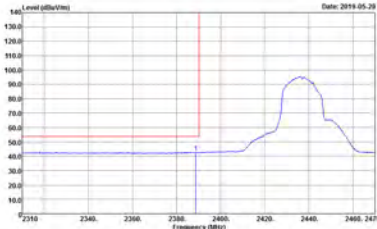
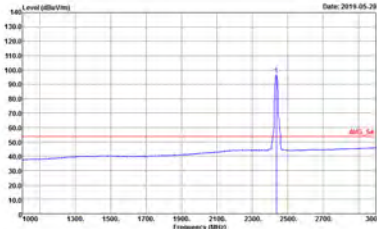
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11n HT20 (Band Edge @ 3m)**

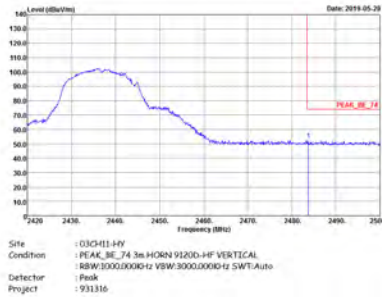
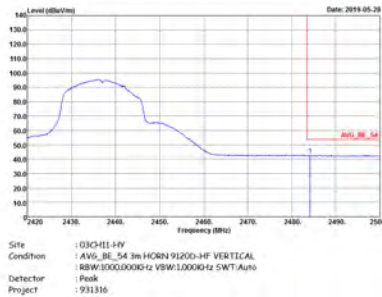
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                      |
| 0+3         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_3E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_3E_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

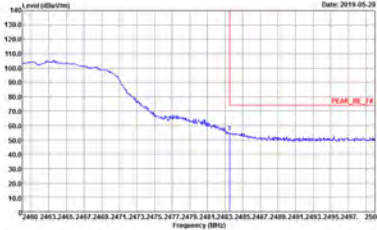
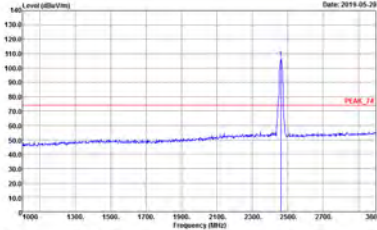
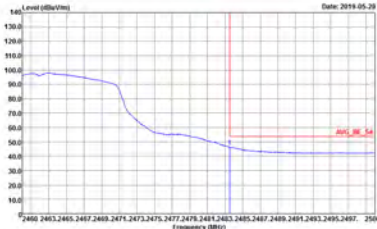
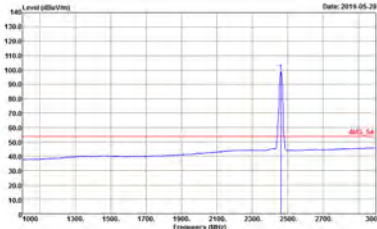
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                    |
| 0+3         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

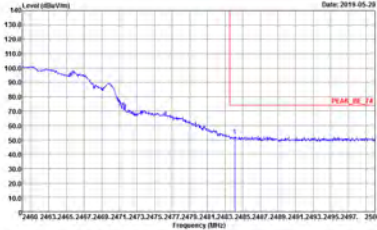
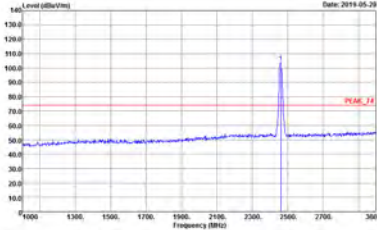
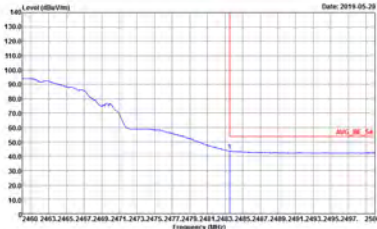
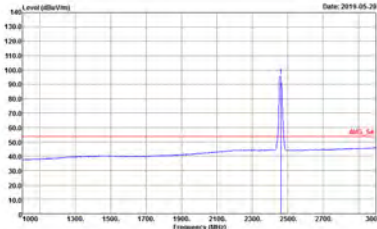
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                      |
| 0+3         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                      |             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                                                                                                                                                                                             |             |
| 0+3  | Horizontal                                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000 Hz VSW:10000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    | Left blank  |

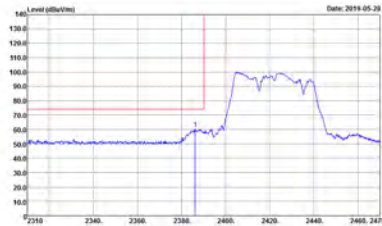
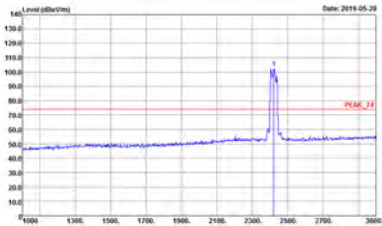
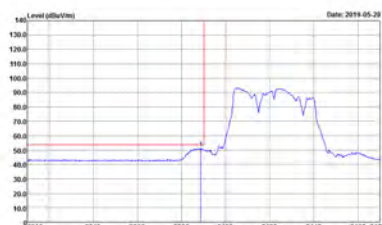
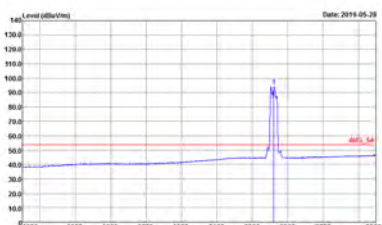
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |
| 0+3         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

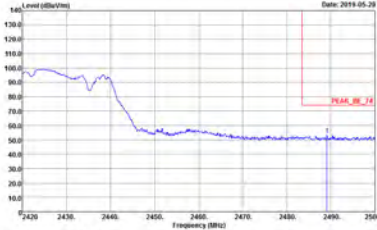
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                       |             |
| 0+3  | Vertical                                                                            | Fundamental |
| Peak |    | Left Blank  |
| Avg. |  | Left Blank  |

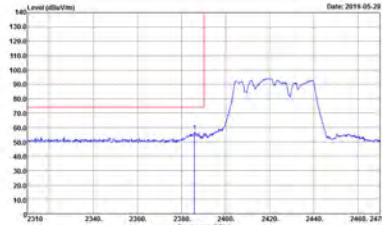
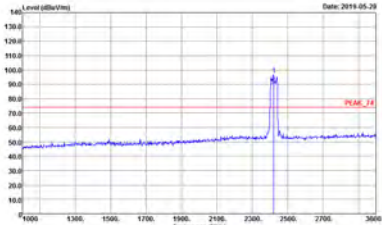
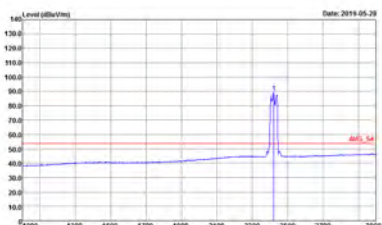
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                      |
| 0+3         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

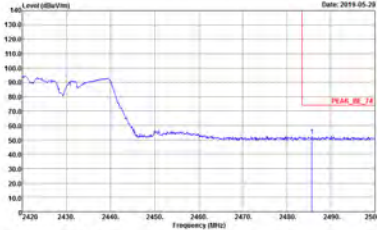
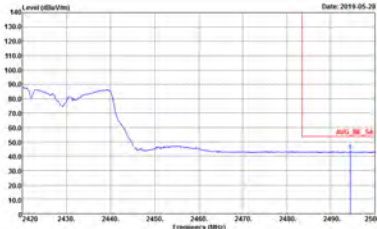
| WIFI        | 2.4GHz 2400~2483.5MHz Fundamental @ 3m                                                                                                                                                                                                               |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                    |
| 0+3         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

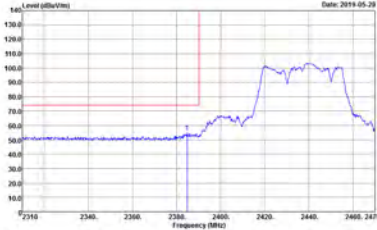
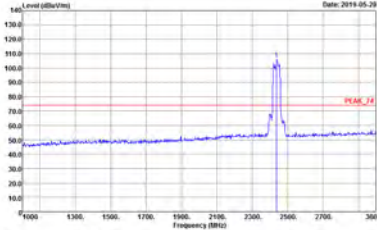
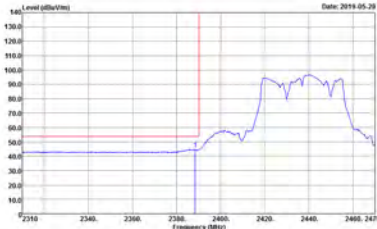
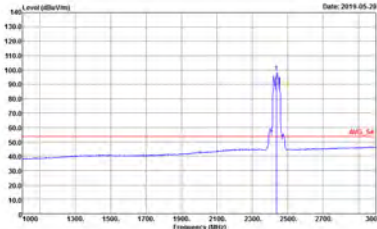
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11n HT40 (Band Edge @ 3m)**

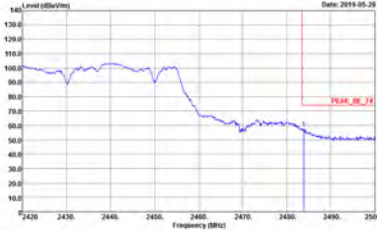
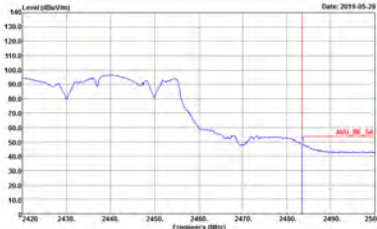
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                             |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                             |
| 0+3         | Horizontal                                                                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                                                                                 |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/> Condition : PCAL_3E_74 3m HORN 91200-HF HORIZONTAL<br/> RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 11</p> |  <p>Site : 03CH11-HY<br/> Condition : PCAL_74 3m HORN 91200-HF HORIZONTAL<br/> RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 11</p>  |
|             |  <p>Site : 03CH11-HY<br/> Condition : AV6_54 3m HORN 91200-HF HORIZONTAL<br/> RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 11</p>   |  <p>Site : 03CH11-HY<br/> Condition : AV6_54 3m HORN 91200-HF HORIZONTAL<br/> RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 11</p> |

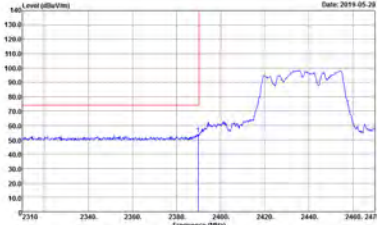
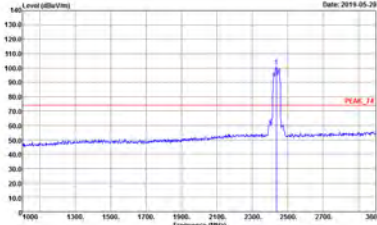
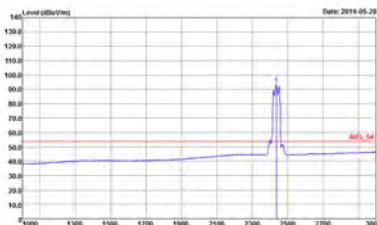
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                           |             |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT         | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                                  |             |
| 0+3         | Horizontal                                                                                                                                                                                                                                                                     | Fundamental |
| <b>Peak</b> |  <p>Site : 03CH11-4RY<br/> Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/> RBW:3000.000KHz VSW:3000.000KHz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 11</p>  | Left Blank  |
| <b>Avg.</b> |  <p>Site : 03CH11-4RY<br/> Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/> RBW:3000.000KHz VSW:3000.000KHz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 11</p> | Left Blank  |

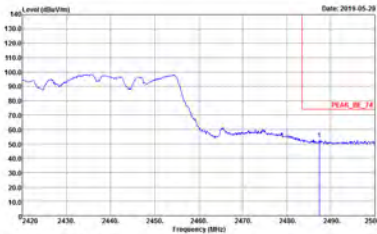
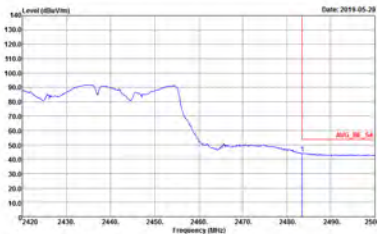
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                      |
| 0+3         | Vertical                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 11</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 11</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 11</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 11</p> |

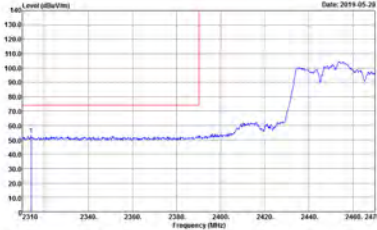
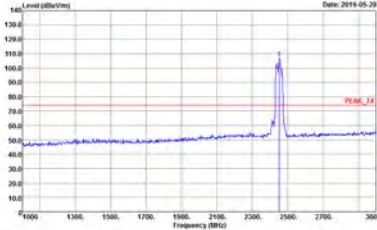
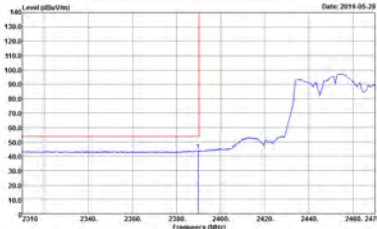
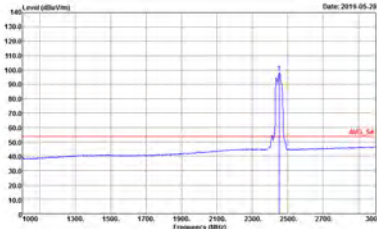
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                     |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                            |             |
| 0+3  | Vertical                                                                                                                                                                                                                                                                 | Fundamental |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 11</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 11</p> | Left blank  |

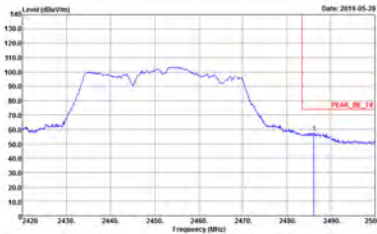
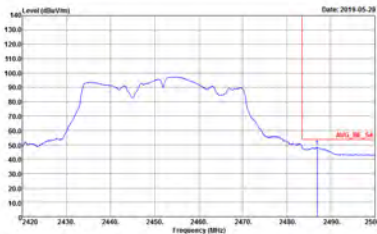
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                       |
| 0+3         | Horizontal                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                           |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
| <b>Avg.</b> |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                       |

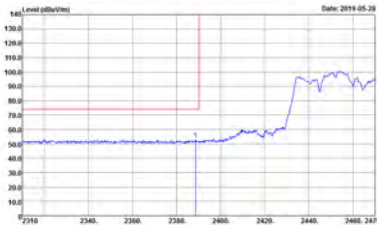
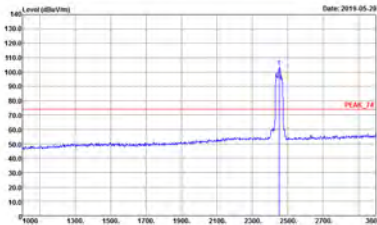
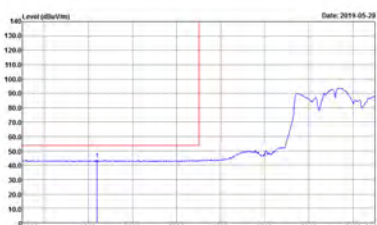
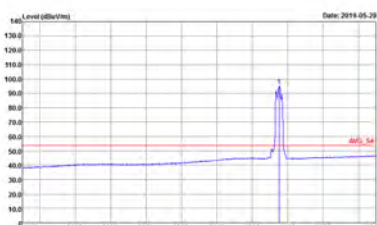
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                       |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                                                                                                                                                                                              |             |
| 0+3  | Horizontal                                                                                                                                                                                                                                                 | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/> Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/> RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/> Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/> RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316</p> | Left blank  |

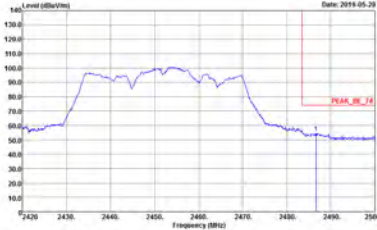
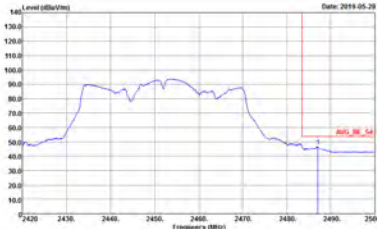
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                     |
| 0+3         | Vertical                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                         |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                                                                                                                                                                                        |             |
| 0+3  | Horizontal                                                                                                                                                                                                                                           | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left blank  |

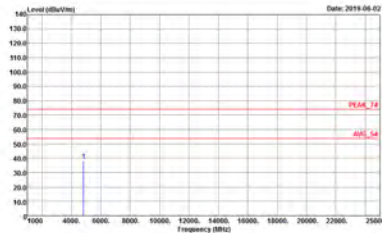
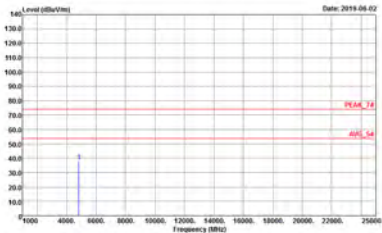
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                       |
| 0+3         | Horizontal                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                           |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
| <b>Avg.</b> |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                       |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                                                                                                                                                                                          |             |
| 0+3  | Horizontal                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left blank  |

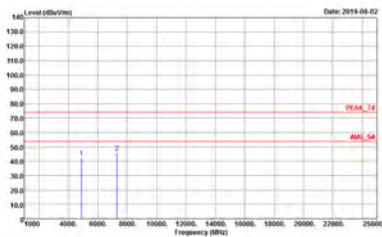
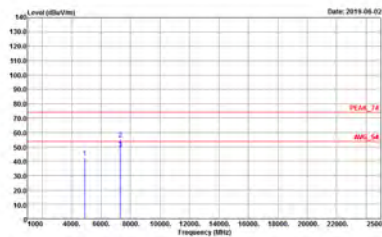
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                     |
| 0+3         | Vertical                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                         |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                     |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                                                                                                                                                                                            |             |
| 0+3  | Vertical                                                                                                                                                                                                                                                 | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/> Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/> RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/> Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/> RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316</p> | Left blank  |

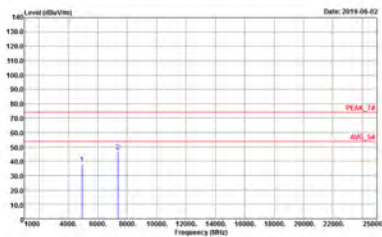
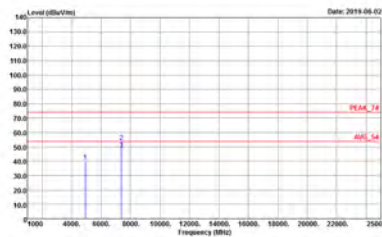
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11b (Harmonic @ 3m)**

| WIFI                 | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11b CH01 2412MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+3                  | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| <b>Peak<br/>Avg.</b> |  <p>Site : 03CH11-FY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-FY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |
|                      |                                                                                                                                                                                                        |                                                                                                                                                                                                       |

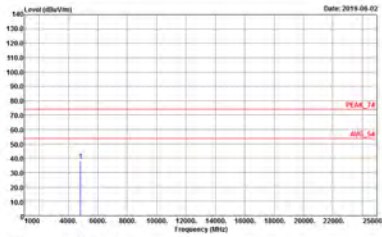
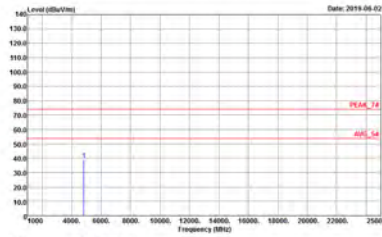


| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                     |                                                                                                                                                                                                                        |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11b CH06 2437MHz                                                                                                                                                                                                    |                                                                                                                                                                                                                        |
| 0+3          | Horizontal                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                               |
| Peak<br>Avg. |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 12</p> |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 12</p> |
|              |                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |

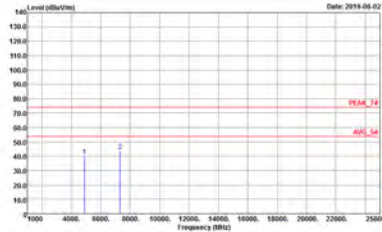
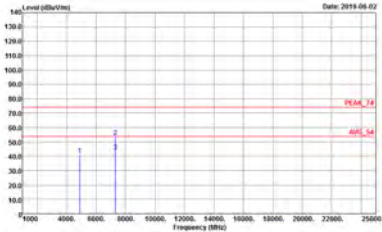


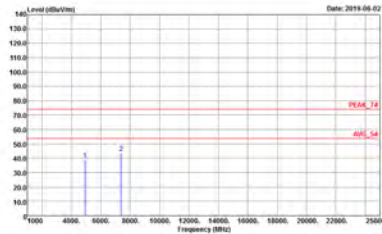
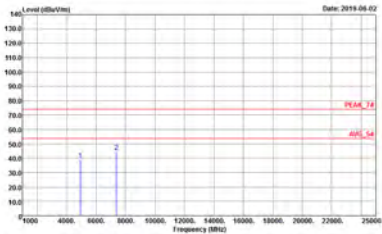
|                      |                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                    |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>WIFI</b>          | <b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>                                                                                                                                                                                          |                                                                                                                                                                                                                                    |
| <b>ANT</b>           | <b>802.11b CH11 2462MHz</b>                                                                                                                                                                                                         |                                                                                                                                                                                                                                    |
| <b>0+3</b>           | <b>Horizontal</b>                                                                                                                                                                                                                   | <b>Vertical</b>                                                                                                                                                                                                                    |
| <b>Peak<br/>Avg.</b> | <div><p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 13.5</p></div> | <div><p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 13.5</p></div> |

**2.4GHz 2400~2483.5MHz**
**WIFI 802.11g (Harmonic @ 3m)**

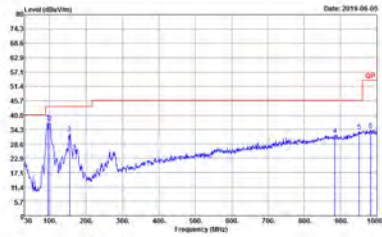
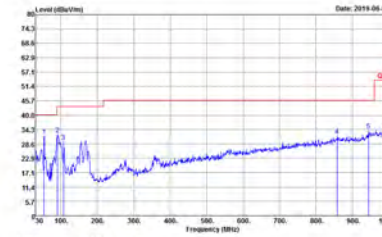
| WIFI                 | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11g CH01 2412MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+3                  | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| <b>Peak<br/>Avg.</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |
|                      |                                                                                                                                                                                                        |                                                                                                                                                                                                       |



|              |                                                                                                                                                                                                        |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
| ANT          | 802.11g CH06 2437MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+3          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4P<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4P<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                     |                                                                                                                                                                                                        |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11g CH11 2462MHz                                                                                                                                                                                    |                                                                                                                                                                                                        |
| 0+3          | Horizontal                                                                                                                                                                                              | Vertical                                                                                                                                                                                               |
| Peak<br>Avg. |  <p>Site : 03CH11-4PY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4PY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

**Emission below 1GHz**  
**2.4GHz WIFI 802.11n HT40 (LF)**

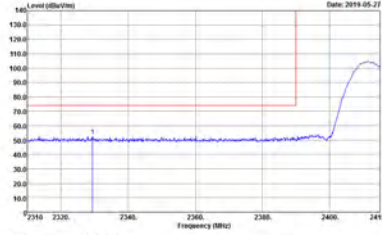
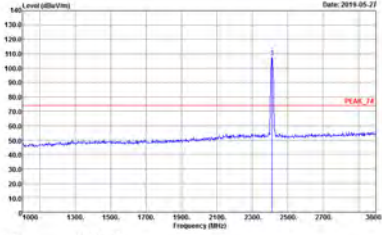
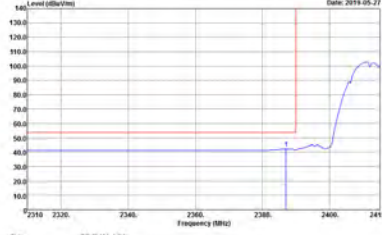
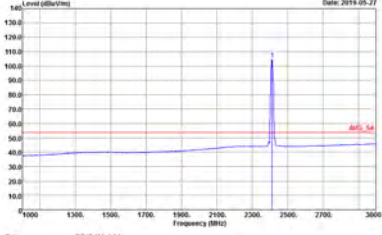
| WIFI                 | 2.4GHz 2400~2483.5MHz                                                                                                                                                                                         |                                                                                                                                                                                                              |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11n HT40 LF                                                                                                                                                                                               |                                                                                                                                                                                                              |
| 0+3                  | Horizontal                                                                                                                                                                                                    | Vertical                                                                                                                                                                                                     |
| <b>QP /<br/>Peak</b> |  <p>Site : 03CH11-HY<br/> Condition : QP-1m-802.11n-802.11n-LF_ETC HORIZONTAL<br/> Detector : Peak<br/> Project : 931316</p> |  <p>Site : 03CH11-HY<br/> Condition : QP-1m-802.11n-802.11n-LF_ETC VERTICAL<br/> Detector : Peak<br/> Project : 931316</p> |
|                      |                                                                                                                                                                                                               |                                                                                                                                                                                                              |

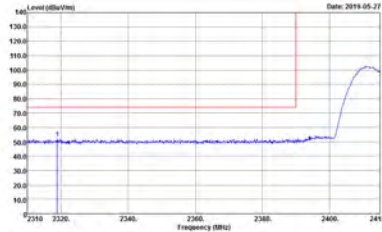
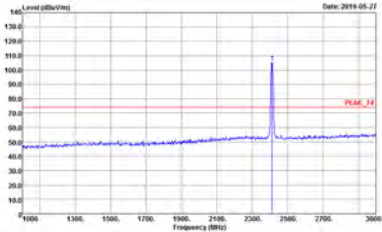
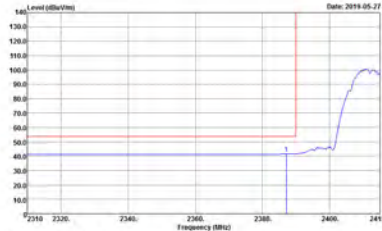
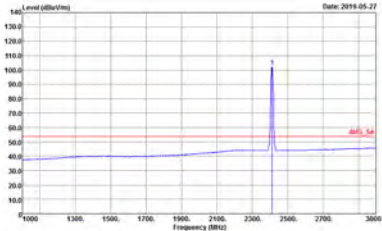


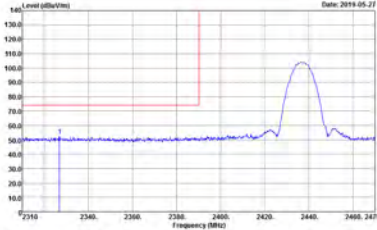
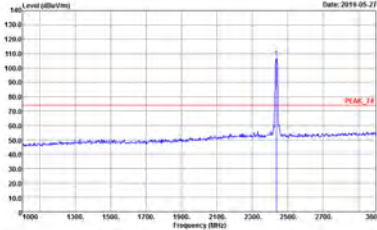
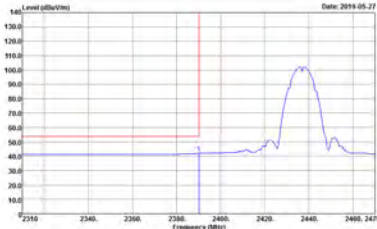
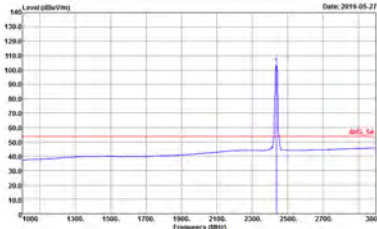
## &lt;Gaming Mode&gt;

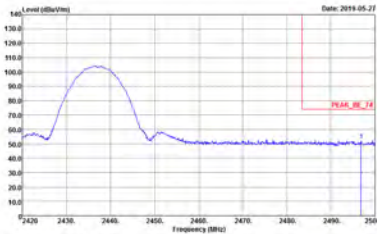
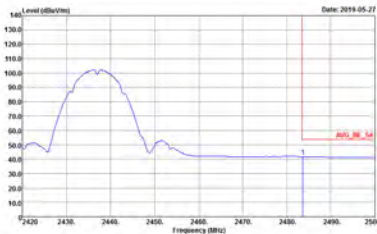
2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

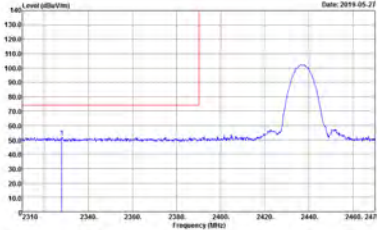
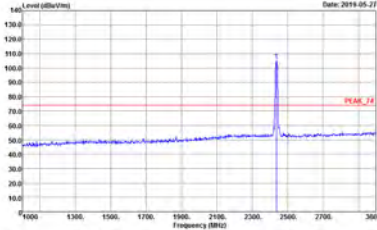
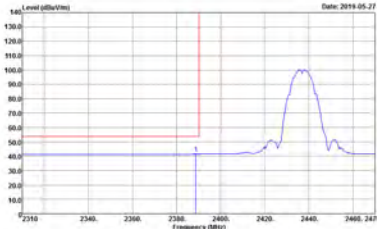
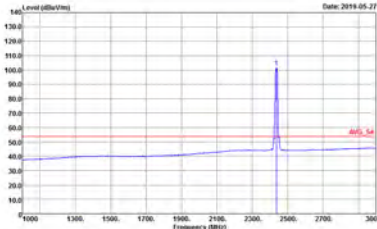
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH01 2412MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |
| 0+2  | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_3E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |
| Avg. |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |

| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11b CH01 2412MHz                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

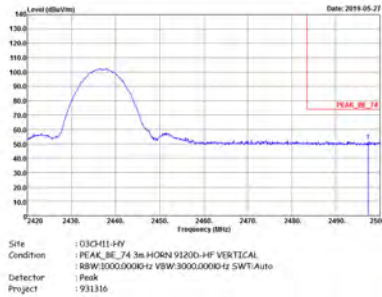
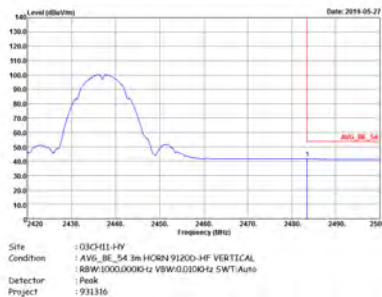
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11b CH06 2437MHz - L                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

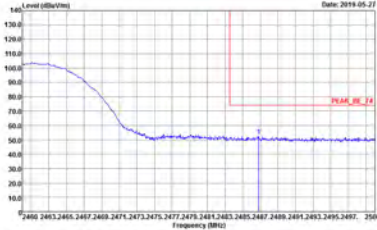
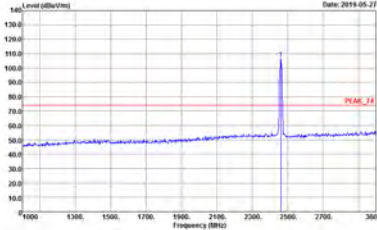
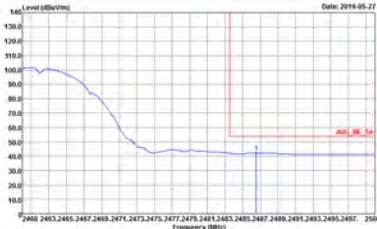
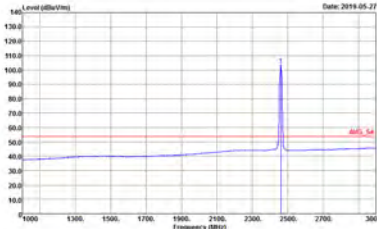
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                       |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11b CH06 2437MHz - R                                                                                                                                                                                                                                   |             |
| 0+2  | Horizontal                                                                                                                                                                                                                                                 | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left blank  |

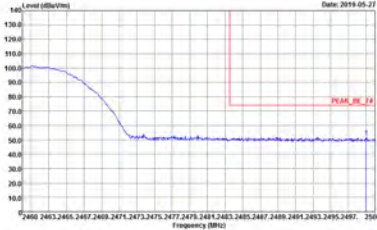
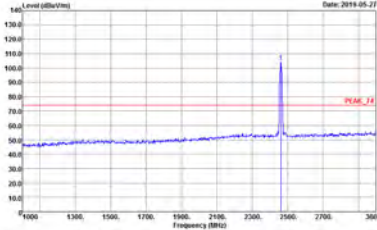
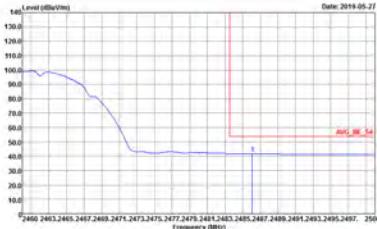
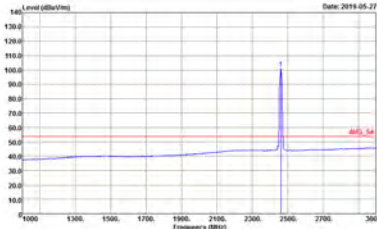


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH06 2437MHz - L                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                     |
| 0+2  | Vertical                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  |
|      |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |

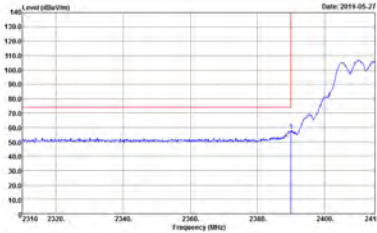
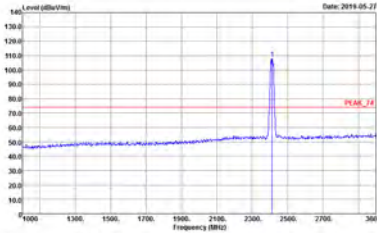
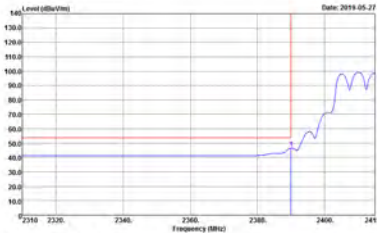
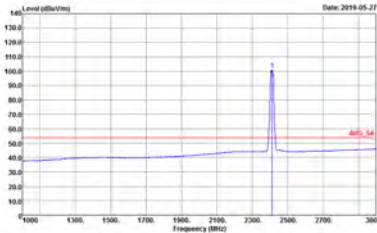


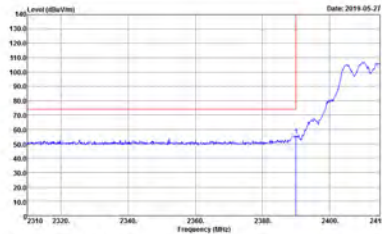
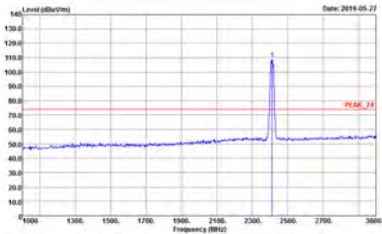
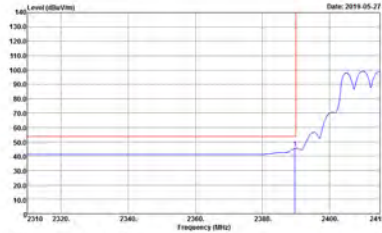
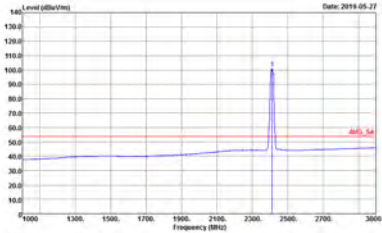
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11b CH06 2437MHz - R                                                            |             |
| 0+2  | Vertical                                                                            | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

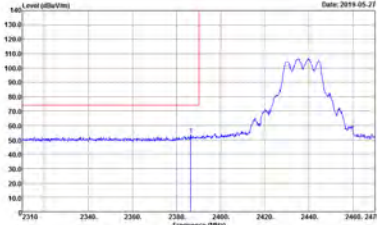
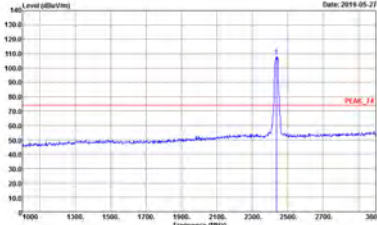
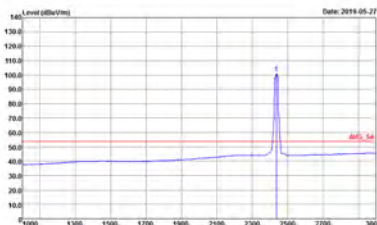
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH11 2462MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
| 0+2  | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|      |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

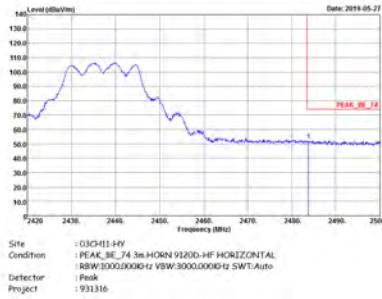
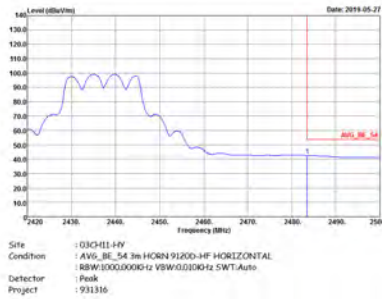
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11b CH11 2462MHz                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

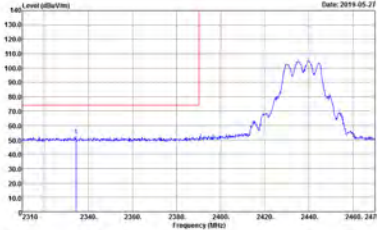
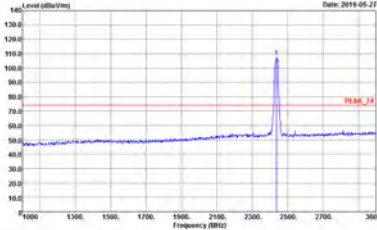
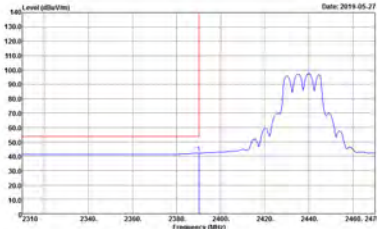
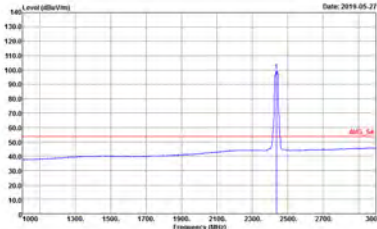
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11g (Band Edge @ 3m)**

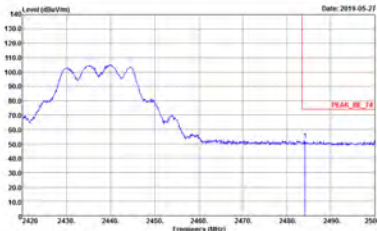
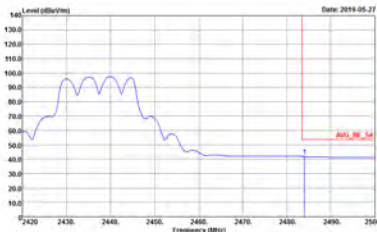
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH01 2412MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_3E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>      |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

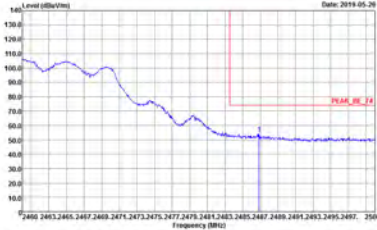
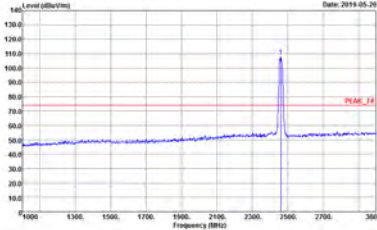
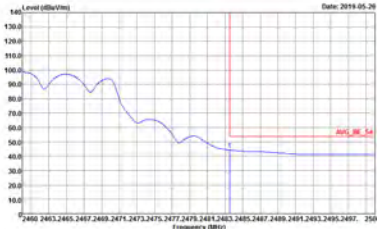
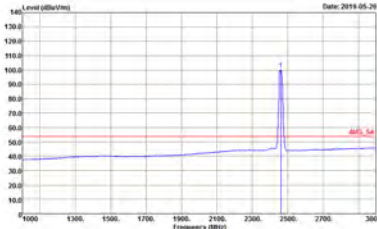
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH01 2412MHz                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

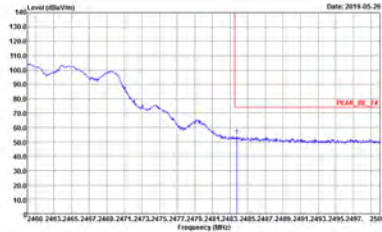
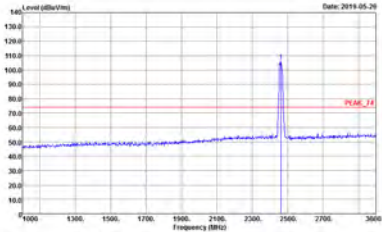
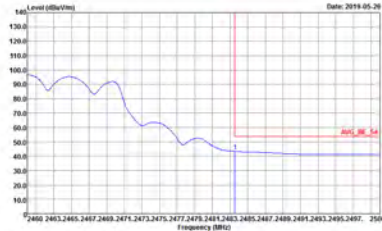
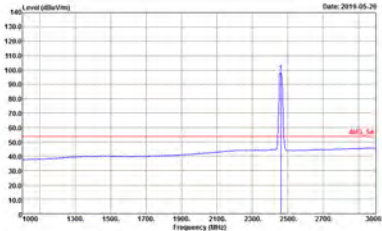
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                            |             |
| 0+2  | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

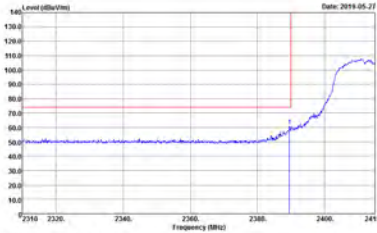
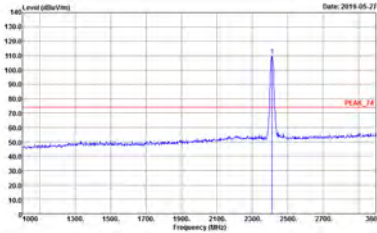
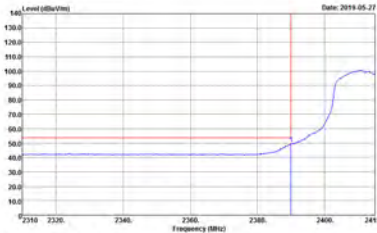
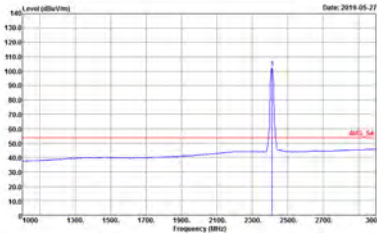
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_8E_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_8E_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                    |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                                                                                                                                                                                                |             |
| 0+2  | Vertical                                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH11-4Y<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>  | Left Blank  |
| Avg. |  <p>Site : 03CH11-4Y<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left Blank  |

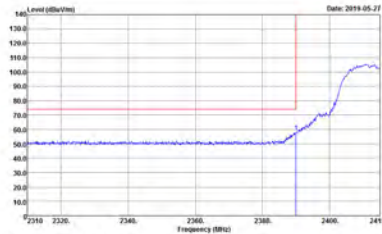
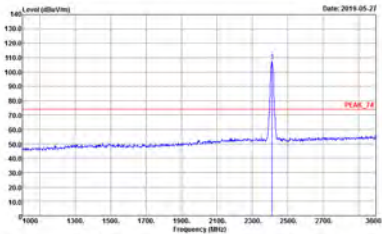
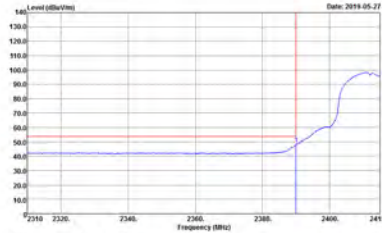
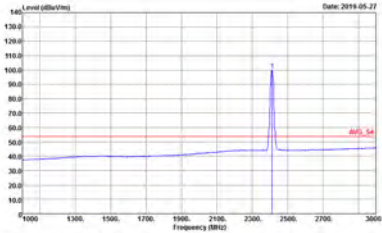
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH11 2462MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

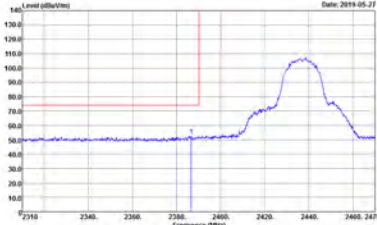
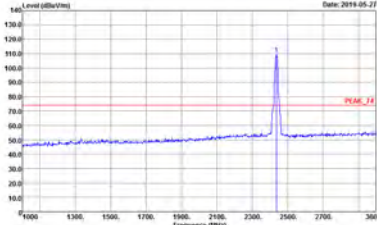
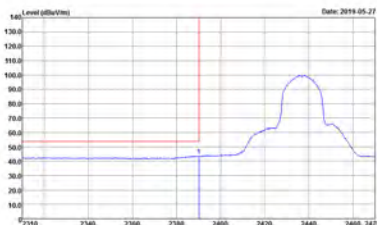
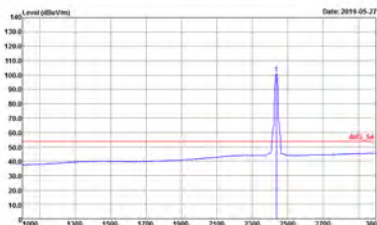
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11g CH11 2462MHz                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:0.0100Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>   |

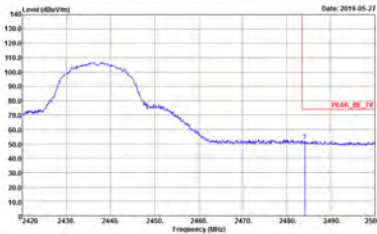
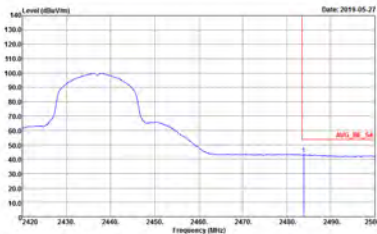
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11n HT20 (Band Edge @ 3m)**

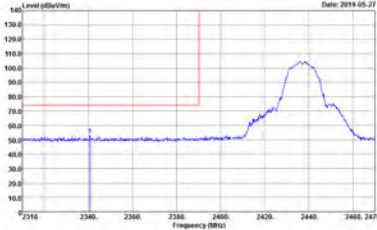
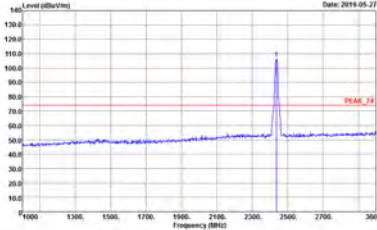
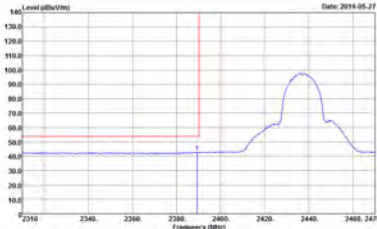
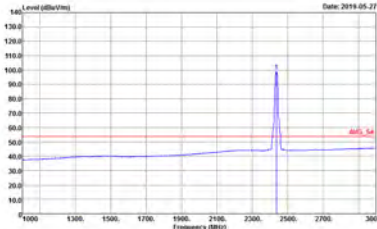
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_3E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_3E_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |
| <b>Avg.</b> |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                      |

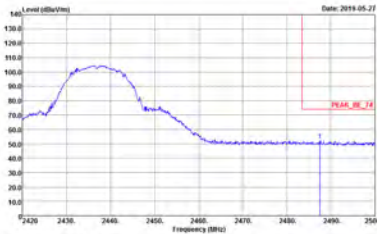
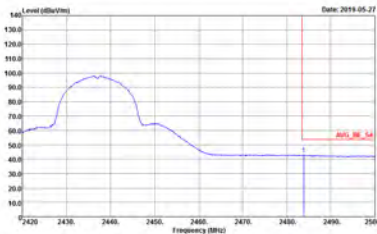


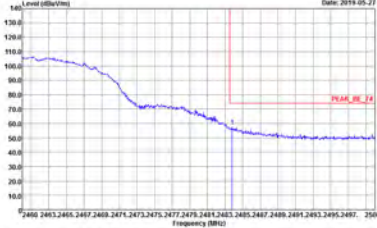
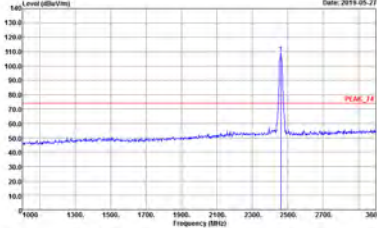
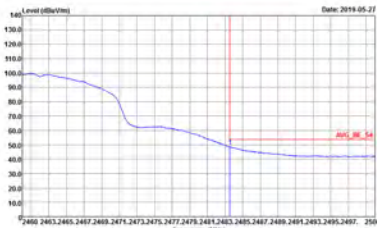
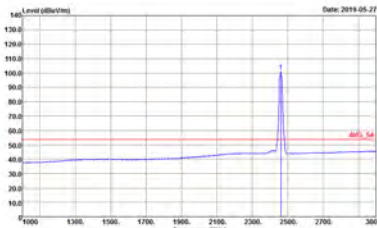
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                    |
| 0+2  | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
| Avg. |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

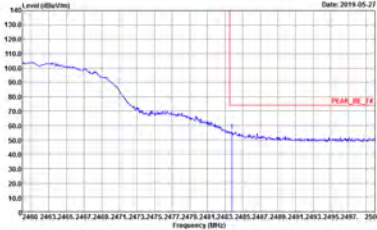
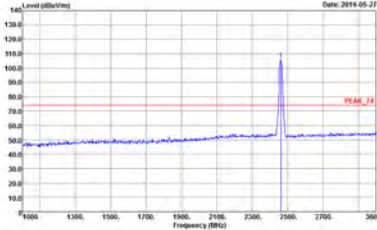
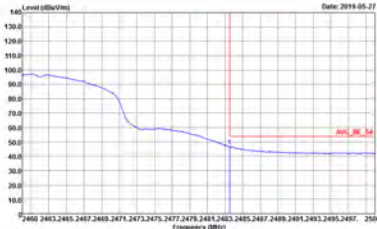
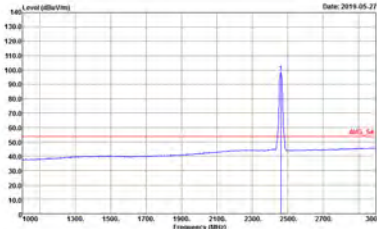
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                  |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                                                                                                                                                                                         |             |
| 0+2  | Horizontal                                                                                                                                                                                                                                            | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000Hz VSW:1000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    | Left blank  |

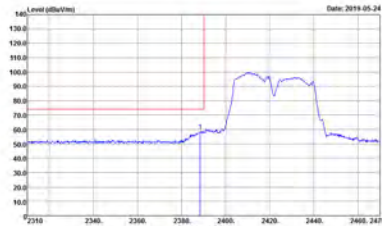
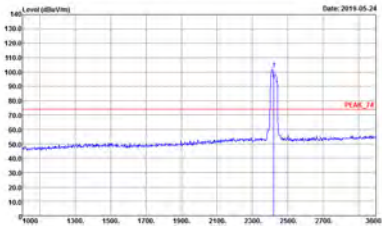
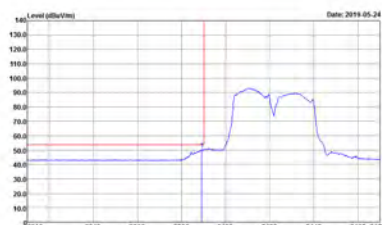
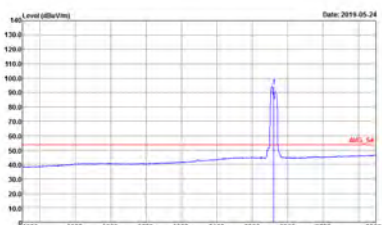
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

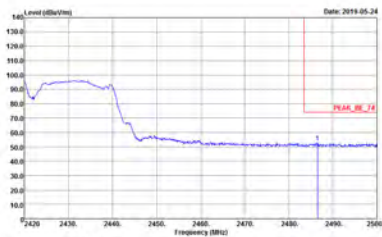
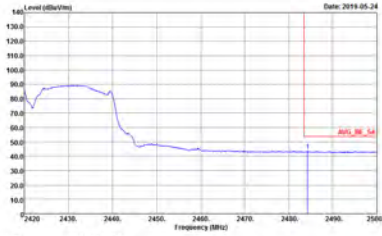
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                    |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                                                                                                                                                                                           |             |
| 0+2  | Vertical                                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> | Left Blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:10000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    | Left Blank  |

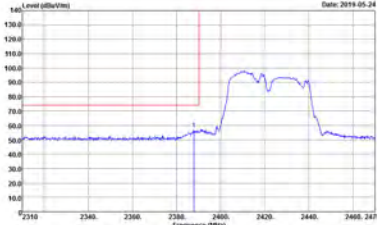
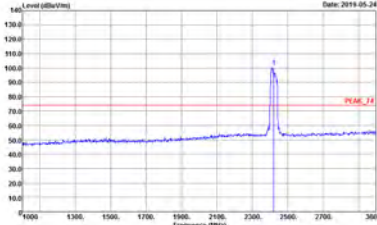
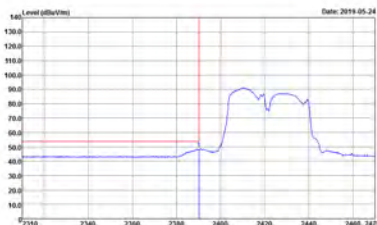
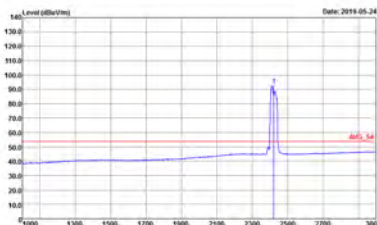
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                      |
| 0+2         | Horizontal                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

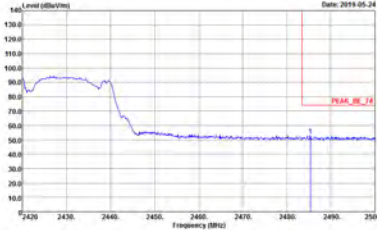
| WIFI        | 2.4GHz 2400~2483.5MHz Fundamental @ 3m                                                                                                                                                                                                               |                                                                                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                    |
| 0+2         | Vertical                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                        |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p> |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:10000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316</p>    |

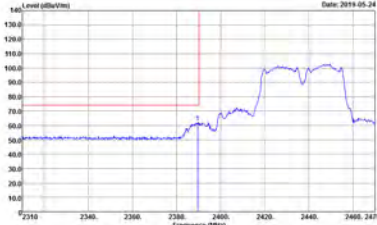
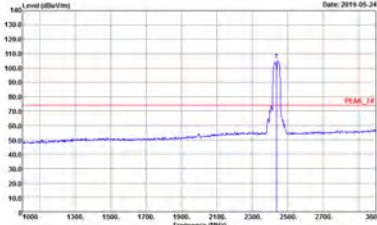
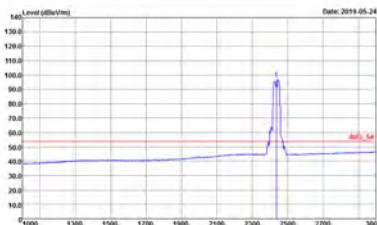
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11n HT40 (Band Edge @ 3m)**

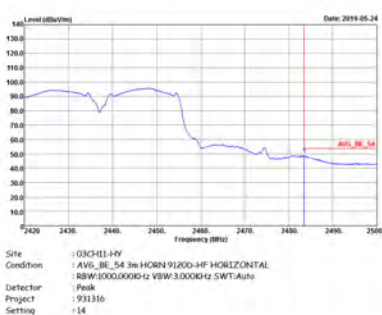
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                        |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                        |
| 0+2         | Horizontal                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                            |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_3E_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_3E_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> |

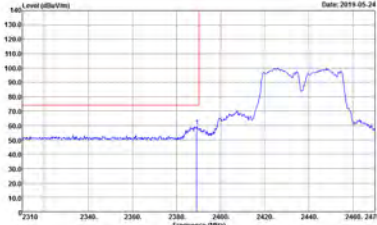
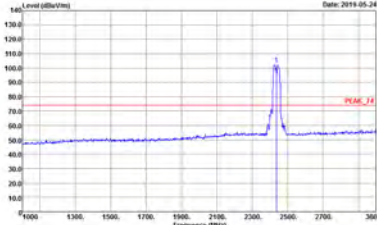
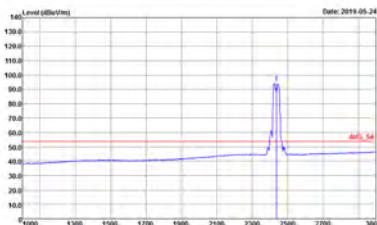
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                      |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                             |             |
| 0+2  | Horizontal                                                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000KHz VSW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p>  | Left Blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:3000.000KHz VSW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> | Left Blank  |

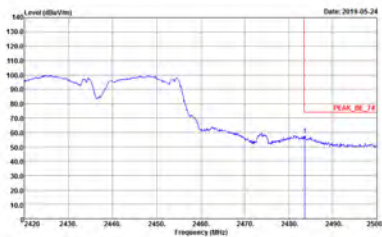
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                      |
| 0+2         | Vertical                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> |

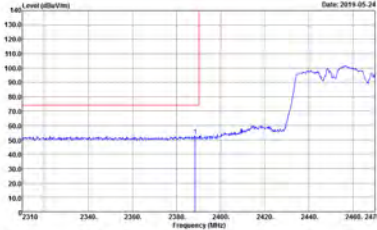
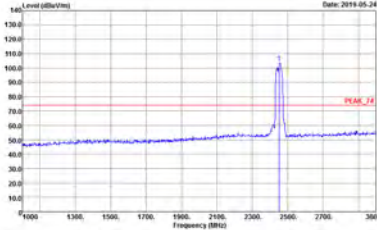
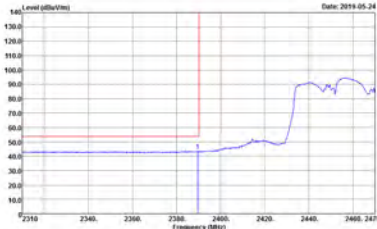
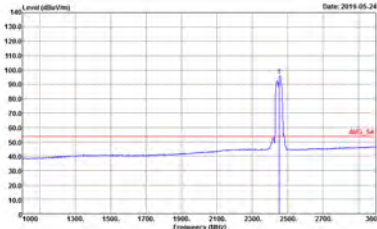
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                     |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                            |             |
| 0+2  | Vertical                                                                                                                                                                                                                                                                 | Fundamental |
| Peak |  <p>Site : 03CH11-4Y<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4Y<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> | Left blank  |

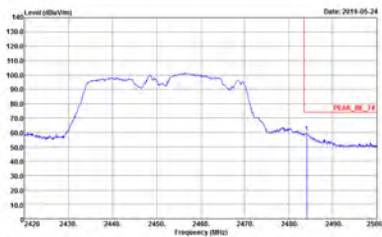
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                        |                                                                                                                                                                                                                           |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                               |                                                                                                                                                                                                                           |
| 0+2         | Horizontal                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                               |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |

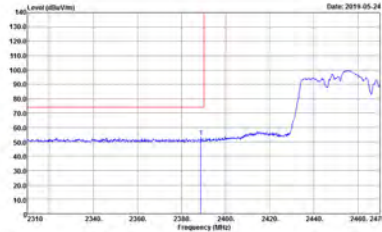
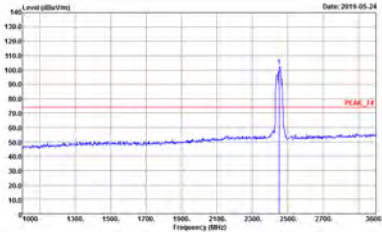
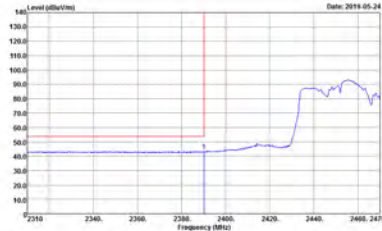
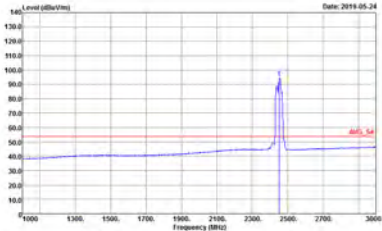
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                       |             |
| 0+2  | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

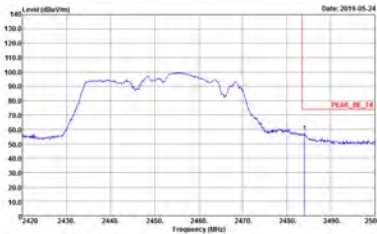
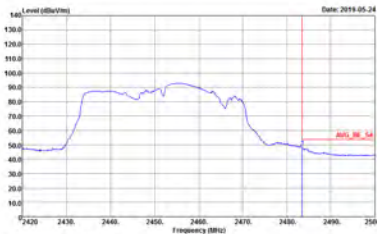
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                      |
| 0+2         | Vertical                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                     |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                                                                                                                                                                                                            |             |
| 0+2  | Horizontal                                                                                                                                                                                                                                                               | Fundamental |
| Peak |  <p>Site : 03CH11-4Y<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4Y<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.0000 Hz VSW:3000.0000 Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> | Left blank  |

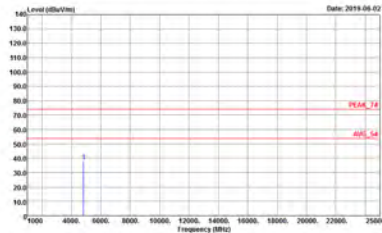
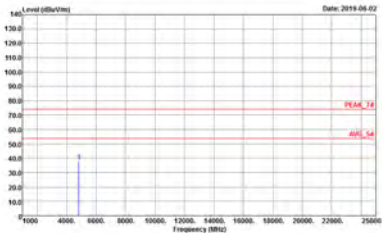
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                        |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                        |
| 0+2  | Horizontal                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                            |
| Peak |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |
| Avg. |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF HORIZONTAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |

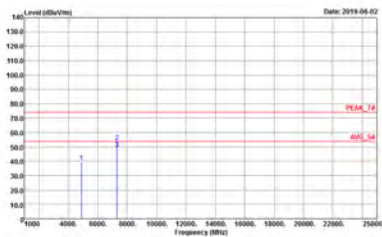
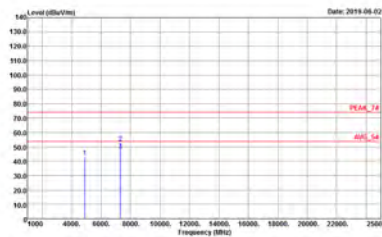
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                         |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                                                                                                                                                                                                                |             |
| 0+2  | Horizontal                                                                                                                                                                                                                                                                   | Fundamental |
| Peak |  <p>Site : 03CH11-4RY<br/> Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL<br/> RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 14</p>  | Left blank  |
| Avg. |  <p>Site : 03CH11-4RY<br/> Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL<br/> RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/> Detector : Peak<br/> Project : 931316<br/> Setting : 14</p> | Left blank  |

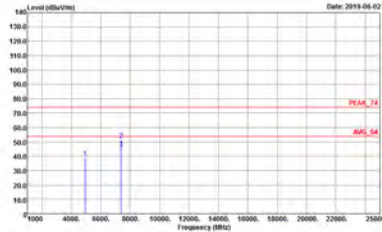
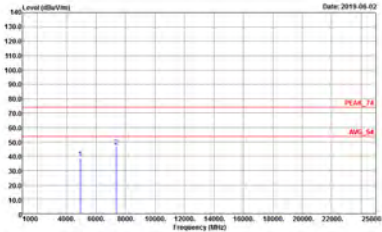
| WIFI        | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT         | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                      |
| 0+2         | Vertical                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                          |
| <b>Peak</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p>  |
|             |  <p>Site : 03CH11-HY<br/>Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |  <p>Site : 03CH11-HY<br/>Condition : AVG_54 3m HORN 91200-HF VERTICAL<br/>RBW:1000.0000Hz VSW:3000.0000Hz SWT:Auto<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14</p> |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                            |             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                                                                                                                                                                                                   |             |
| 0+2  | Vertical                                                                                                                                                                                                                                                        | Fundamental |
| Peak |  <p>Site: 03CH11-RY<br/>Condition: PEAK_BE_74 3m HORN 91200-HF VERTICAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector: Peak<br/>Project: 931316<br/>Setting: 14</p>  | Left blank  |
| Avg. |  <p>Site: 03CH11-RY<br/>Condition: AVG_BE_54 3m HORN 91200-HF VERTICAL<br/>RBW:3000.000Hz VSW:3000.000Hz SWT:Auto<br/>Detector: Peak<br/>Project: 931316<br/>Setting: 14</p> | Left blank  |

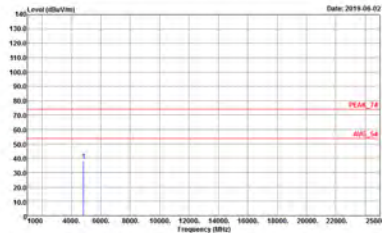
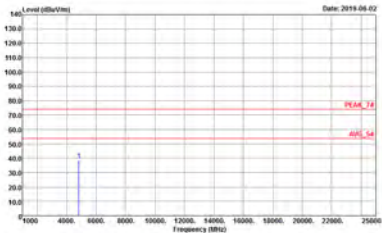
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11b (Harmonic @ 3m)**

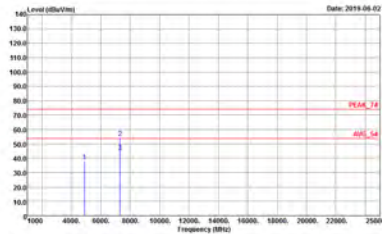
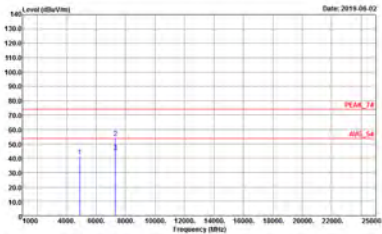
| WIFI                 | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11b CH01 2412MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+2                  | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| <b>Peak<br/>Avg.</b> |  <p>Site : 03CH11-FY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-FY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |
|                      |                                                                                                                                                                                                        |                                                                                                                                                                                                       |

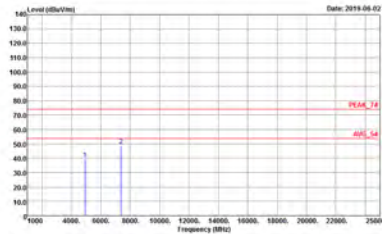
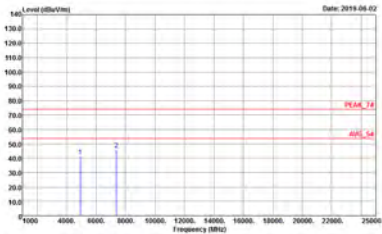
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                       |                                                                                                                                                                                                                          |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11b CH06 2437MHz                                                                                                                                                                                                      |                                                                                                                                                                                                                          |
| 0+2          | Horizontal                                                                                                                                                                                                                | Vertical                                                                                                                                                                                                                 |
| Peak<br>Avg. |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14.5</p> |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 14.5</p> |

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11b CH11 2462MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+2          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

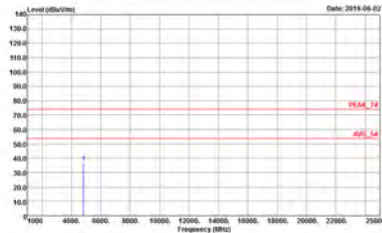
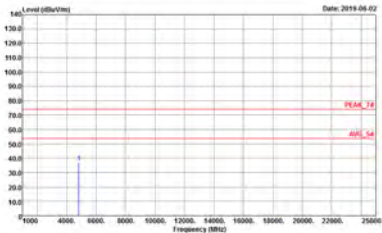
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11g (Harmonic @ 3m)**

| WIFI                 | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11g CH01 2412MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+2                  | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| <b>Peak<br/>Avg.</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |
|                      |                                                                                                                                                                                                        |                                                                                                                                                                                                       |

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11g CH06 2437MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+2          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

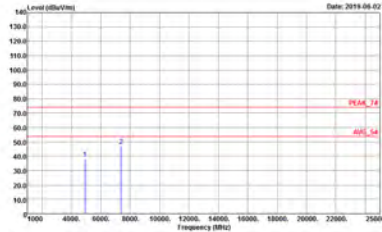
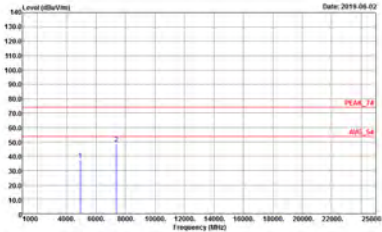
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11g CH11 2462MHz                                                                                                                                                                                   |                                                                                                                                                                                                       |
| 0+2          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

**2.4GHz 2400~2483.5MHz**
**WIFI 802.11n HT20 (Harmonic @ 3m)**

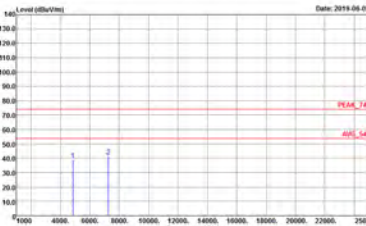
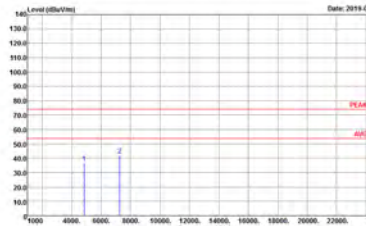
| WIFI                 | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11n HT20 CH01 2412MHz                                                                                                                                                                              |                                                                                                                                                                                                       |
| 0+2                  | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| <b>Peak<br/>Avg.</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |
|                      |                                                                                                                                                                                                        |                                                                                                                                                                                                       |

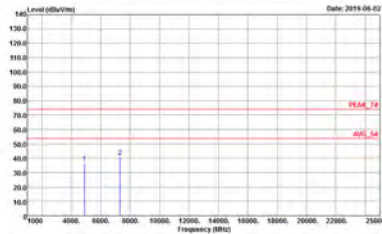
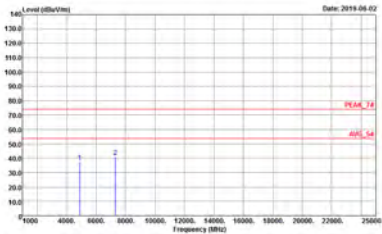


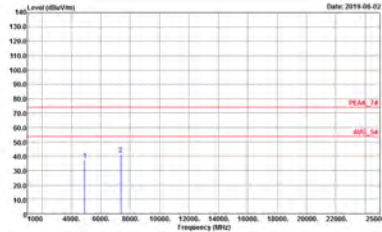
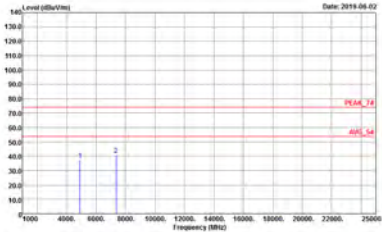
|                      |                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>WIFI</b>          | <b>2.4GHz 2400~2483.5MHz Harmonic @ 3m</b>                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                            |
| <b>ANT</b>           | <b>802.11n HT20 CH06 2437MHz</b>                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                            |
| <b>0+2</b>           | <b>Horizontal</b>                                                                                                                                                                                                                                                                                                                                                              | <b>Vertical</b>                                                                                                                                                                                                                                                                                                                                                            |
| <b>Peak<br/>Avg.</b> | <p>The Horizontal Peak graph shows two peaks at approximately 5000 MHz and 6000 MHz. The Average graph shows a flat line at approximately 50 dBm. The x-axis is Frequency (MHz) from 4000 to 25000, and the y-axis is Level (dBm) from 10.0 to 140.0.</p> <p>Site : 03CH11-4P<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> | <p>The Vertical Peak graph shows two peaks at approximately 5000 MHz and 6000 MHz. The Average graph shows a flat line at approximately 50 dBm. The x-axis is Frequency (MHz) from 4000 to 25000, and the y-axis is Level (dBm) from 10.0 to 140.0.</p> <p>Site : 03CH11-4P<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH11 2462MHz                                                                                                                                                                              |                                                                                                                                                                                                       |
| 0+2          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4F<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

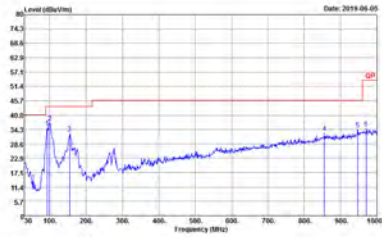
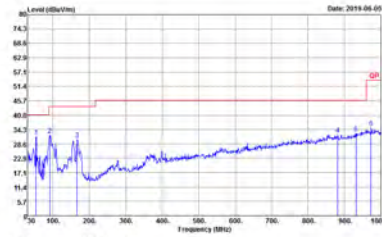
**2.4GHz 2400~2483.5MHz**
**WIFI 802.11n HT40 (Harmonic @ 3m)**

| WIFI                 | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                     |                                                                                                                                                                                                                        |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11n HT40 CH03 2422MHz                                                                                                                                                                                               |                                                                                                                                                                                                                        |
| 0+2                  | Horizontal                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                               |
| <b>Peak<br/>Avg.</b> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> |  <p>Site : 03CH11-HY<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316<br/>Setting : 10</p> |
|                      |                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH06 2437MHz                                                                                                                                                                              |                                                                                                                                                                                                       |
| 0+2          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4P<br/>Condition : PEAK_74 3m HORN 91200-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4P<br/>Condition : PEAK_74 3m HORN 91200-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                    |                                                                                                                                                                                                       |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH09 2452MHz                                                                                                                                                                              |                                                                                                                                                                                                       |
| 0+2          | Horizontal                                                                                                                                                                                             | Vertical                                                                                                                                                                                              |
| Peak<br>Avg. |  <p>Site : 03CH11-4Y<br/>Condition : PEAK_74 3m HORN 9120D-HF HORIZONTAL<br/>Detector : Peak<br/>Project : 931316</p> |  <p>Site : 03CH11-4Y<br/>Condition : PEAK_74 3m HORN 9120D-HF VERTICAL<br/>Detector : Peak<br/>Project : 931316</p> |

**Emission below 1GHz**  
**2.4GHz WIFI 802.11n HT40 (LF)**

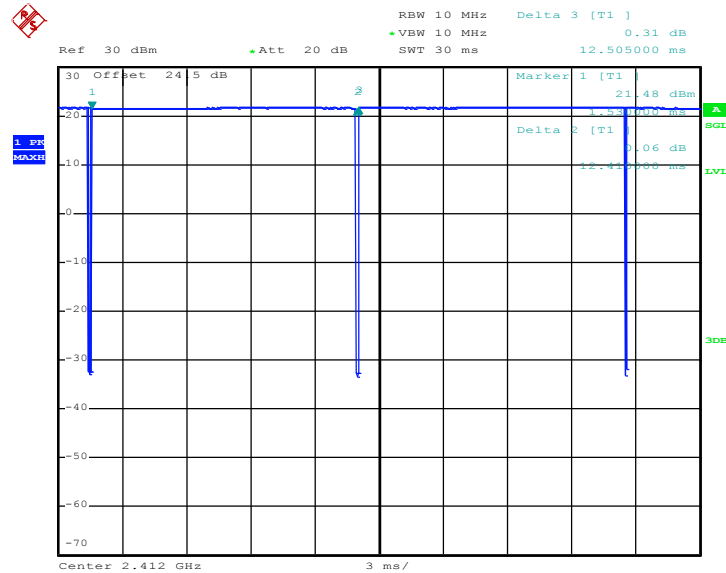
| WIFI                 | 2.4GHz 2400~2483.5MHz                                                                                                                                                                                         |                                                                                                                                                                                                              |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11n HT40 LF                                                                                                                                                                                               |                                                                                                                                                                                                              |
| 0+2                  | Horizontal                                                                                                                                                                                                    | Vertical                                                                                                                                                                                                     |
| <b>QP /<br/>Peak</b> |  <p>Site : 03CH11-HY<br/> Condition : QP Im 802.11n 802.11n LF_ETC HORIZONTAL<br/> Detector : Peak<br/> Project : 931316</p> |  <p>Site : 03CH11-HY<br/> Condition : QP Im 802.11n 802.11n LF_ETC VERTICAL<br/> Detector : Peak<br/> Project : 931316</p> |
|                      |                                                                                                                                                                                                               |                                                                                                                                                                                                              |

## Appendix E. Duty Cycle Plots

| Chain | Band                            | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting | Duty Factor(dB) |
|-------|---------------------------------|---------------|-------|----------|-------------|-----------------|
| 0     | 802.11b                         | 99.24         | -     | -        | 10Hz        | 0.03            |
| 1     | 802.11b                         | 98.89         | -     | -        | 10Hz        | 0.05            |
| 0+1   | 802.11b for Chain 0             | 98.57         | -     | -        | 10Hz        | 0.06            |
| 0+1   | 802.11b for Chain 1             | 98.76         | -     | -        | 10Hz        | 0.05            |
| 0     | 802.11g                         | 98.35         | -     | -        | 10Hz        | 0.07            |
| 1     | 802.11g                         | 98.10         | -     | -        | 10Hz        | 0.08            |
| 0+1   | 802.11g for Chain 0             | 98.11         | -     | -        | 10Hz        | 0.08            |
| 0+1   | 802.11g for Chain 1             | 98.11         | -     | -        | 10Hz        | 0.08            |
| 0     | 2.4GHz 802.11n HT20             | 97.72         | 1930  | 0.52     | 1kHz        | 0.10            |
| 1     | 2.4GHz 802.11n HT20             | 97.47         | 1925  | 0.52     | 1kHz        | 0.11            |
| 0+1   | 2.4GHz 802.11n HT20 for Chain 0 | 97.97         | 1935  | 0.52     | 1kHz        | 0.09            |
| 0+1   | 2.4GHz 802.11n HT20 for Chain 1 | 97.47         | 1925  | 0.52     | 1kHz        | 0.11            |
| 0     | 2.4GHz 802.11n HT40             | 94.55         | 955   | 1.05     | 3kHz        | 0.24            |
| 1     | 2.4GHz 802.11n HT40             | 93.60         | 950   | 1.05     | 3kHz        | 0.29            |
| 0+1   | 2.4GHz 802.11n HT40 for Chain 0 | 94.50         | 945   | 1.06     | 3kHz        | 0.25            |
| 0+1   | 2.4GHz 802.11n HT40 for Chain 1 | 94.06         | 950   | 1.05     | 3kHz        | 0.27            |
| 0     | 2.4GHz 802.11ac20               | 97.98         | 1940  | 0.52     | 1kHz        | 0.09            |
| 1     | 2.4GHz 802.11ac20               | 97.48         | 1935  | 0.52     | 1kHz        | 0.11            |
| 0+1   | 2.4GHz 802.11ac20 for Chain 0   | 97.48         | 1935  | 0.52     | 1kHz        | 0.11            |
| 0+1   | 2.4GHz 802.11ac20 for Chain 1   | 97.97         | 1935  | 0.52     | 1kHz        | 0.09            |
| 0     | 2.4GHz 802.11ac40               | 94.53         | 950   | 1.05     | 3kHz        | 0.24            |
| 1     | 2.4GHz 802.11ac40               | 94.09         | 955   | 1.05     | 3kHz        | 0.26            |
| 0+1   | 2.4GHz 802.11ac40 for Chain 0   | 94.55         | 955   | 1.05     | 3kHz        | 0.24            |
| 0+1   | 2.4GHz 802.11ac40 for Chain 1   | 94.06         | 950   | 1.05     | 3kHz        | 0.27            |

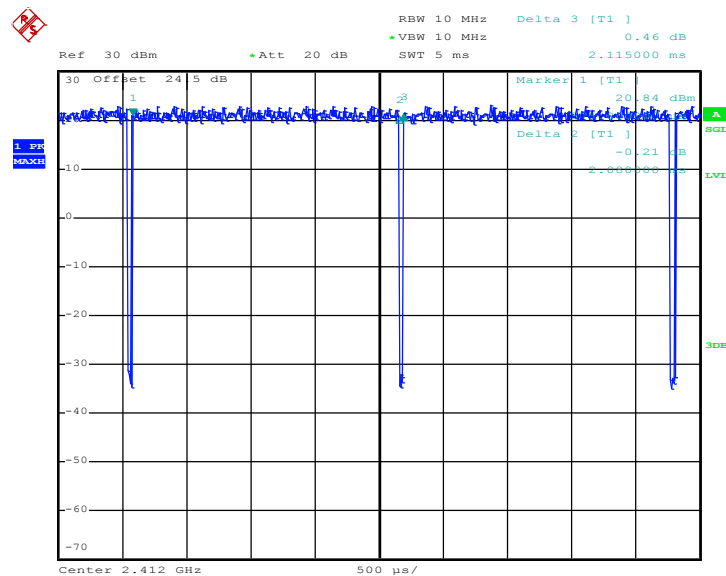
<Chain 0>

### 802.11b

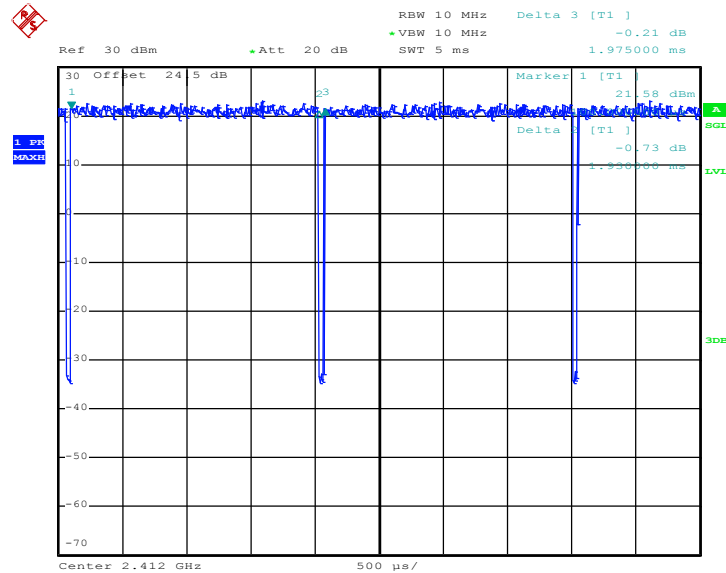


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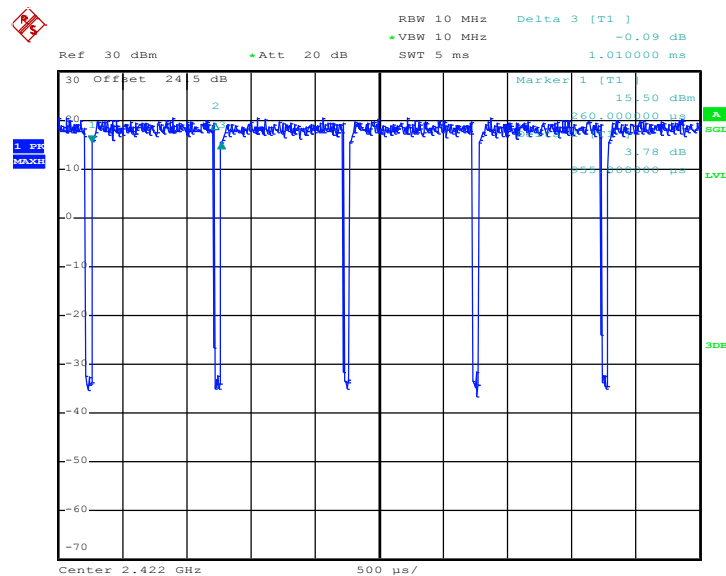
### 802.11g



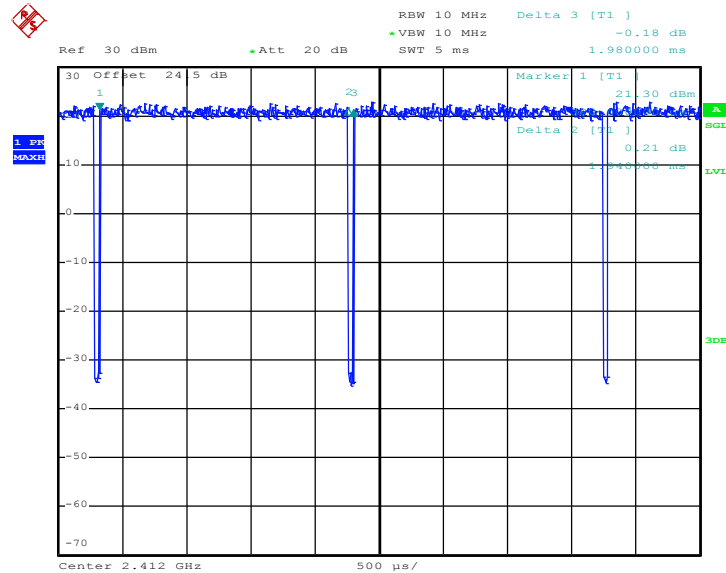
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**802.11n HT20**


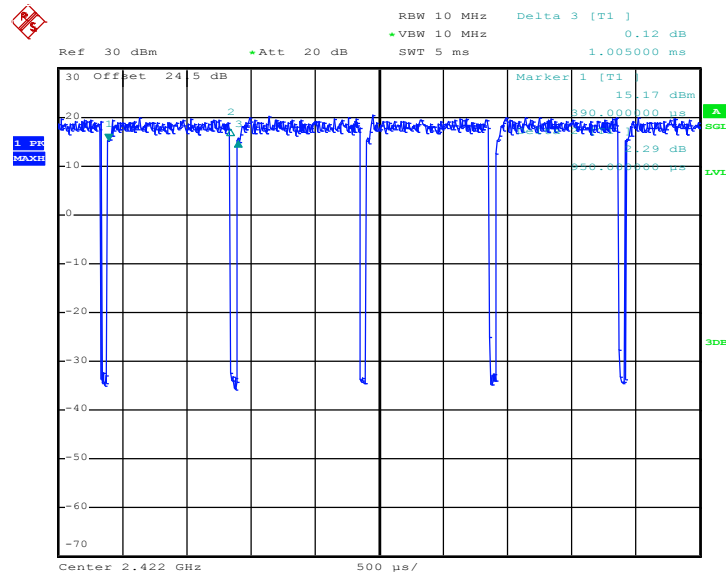
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**802.11n HT40**


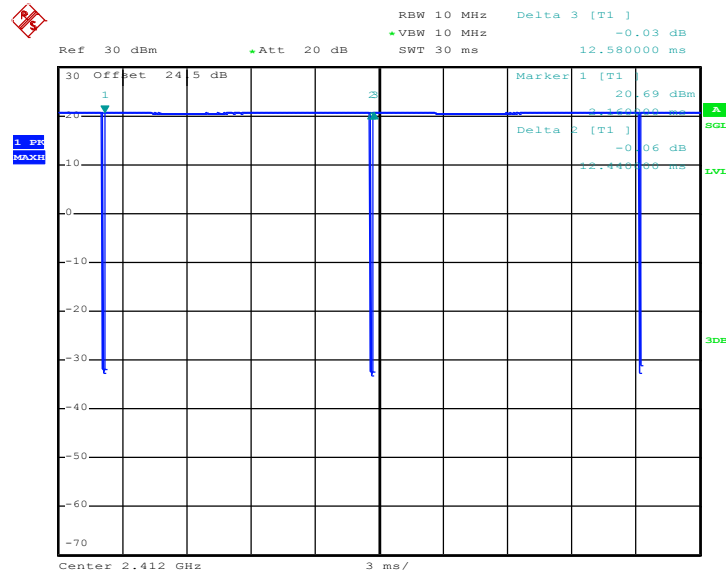
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**802.11ac VHT20**


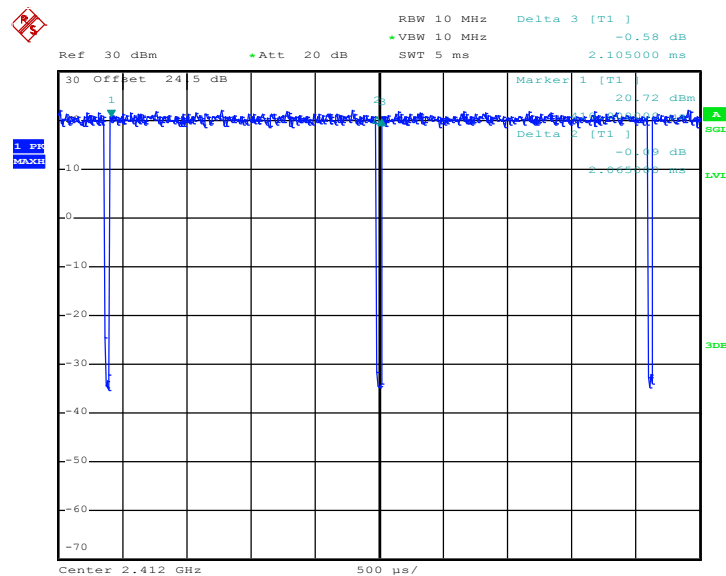
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**802.11ac VHT40**


Date: 13.MAY.2019 20:02:33

**<Chain 1>**
**802.11b**


Date: 13.MAY.2019 19:40:35

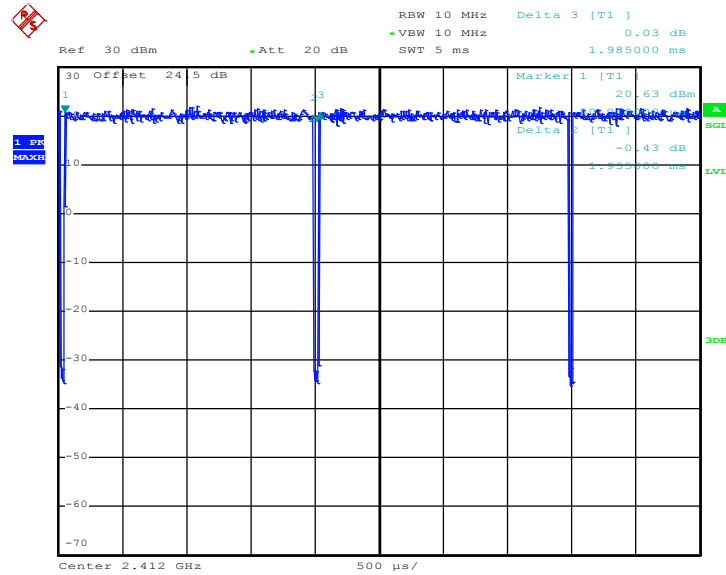
**802.11g**


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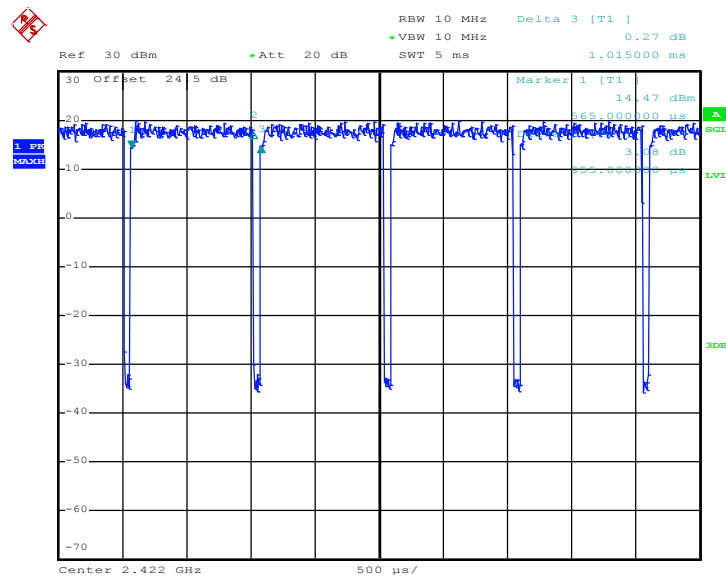


**Report No. : FR931316C**

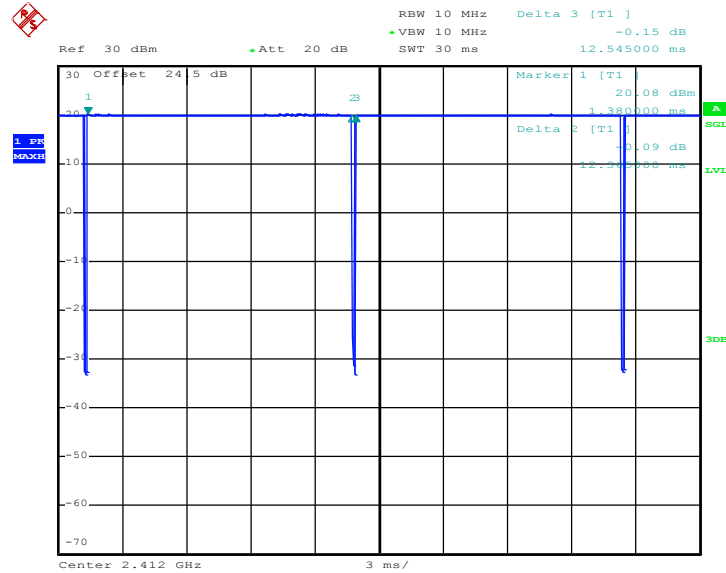


**802.11ac VHT20**


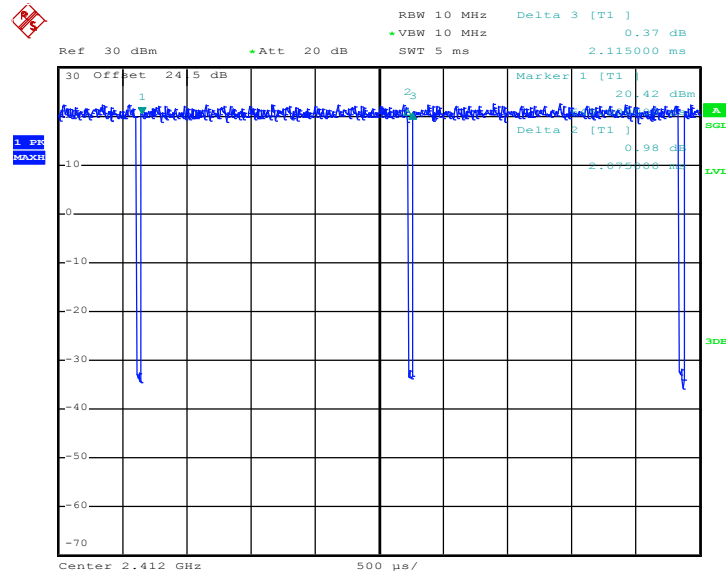
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**802.11ac VHT40**


Date: 13.MAY.2019 20:03:15

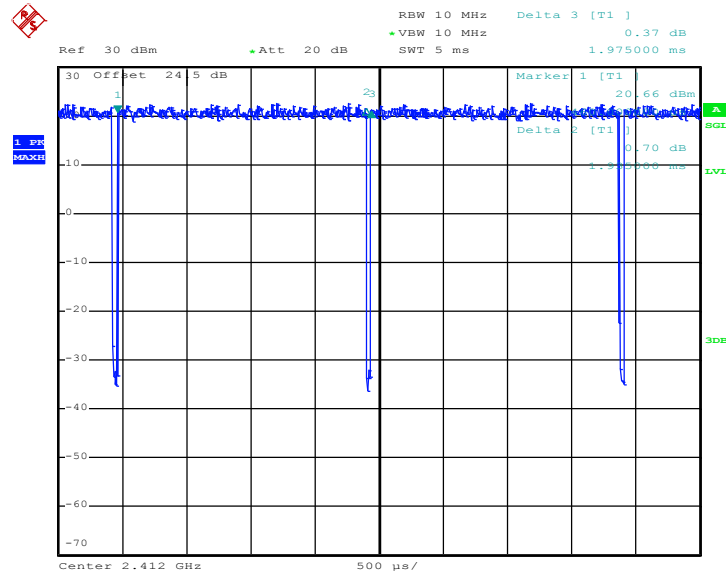
**MIMO <Chain 0>**
**802.11b**


Date: 13.MAY.2019 19:41:58

**802.11g**


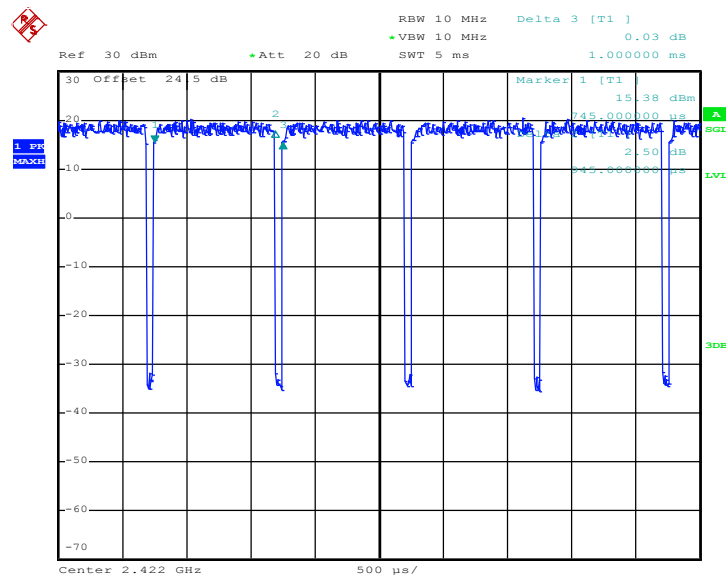
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## 802.11n HT20

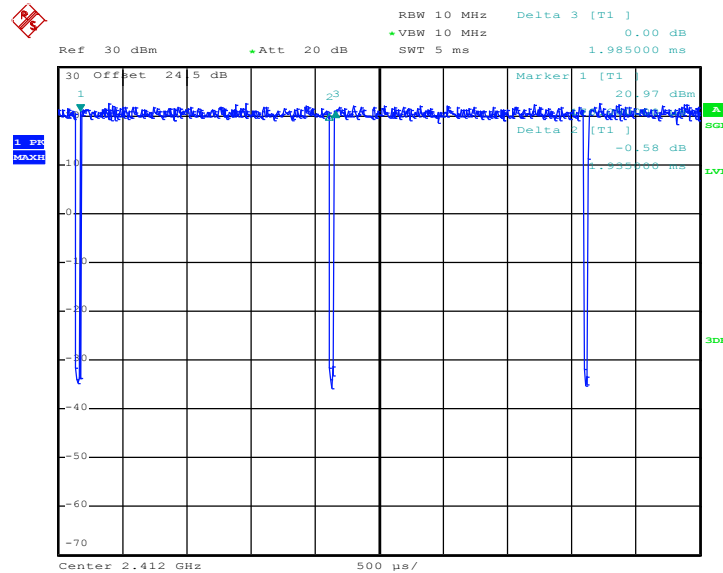


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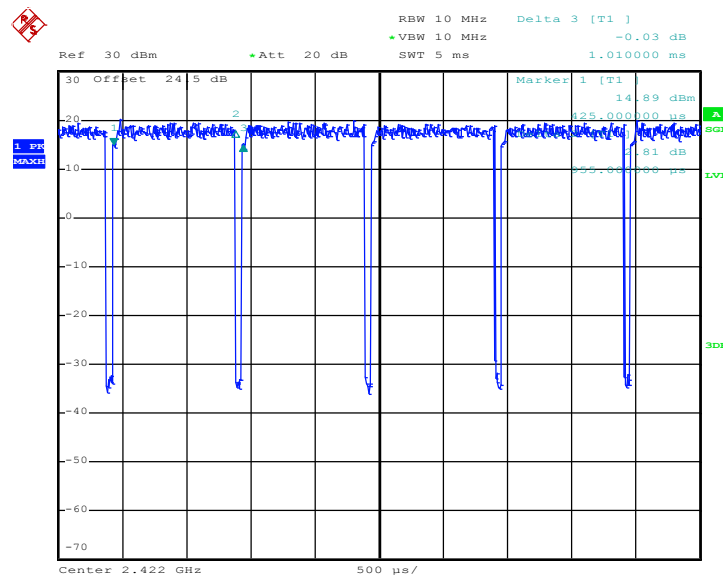
## 802.11n HT40



Date: 13.MAY.2019 19:58:29

**802.11ac VHT20**


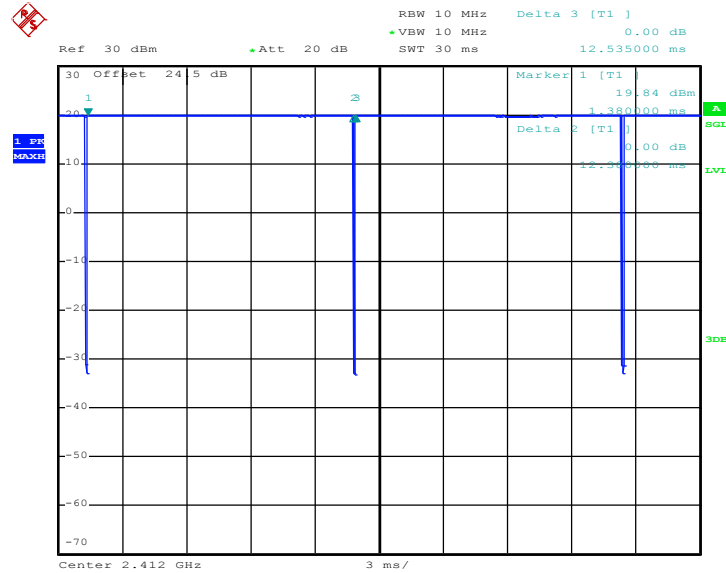
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**802.11ac VHT40**


Date: 13.MAY.2019 20:01:56

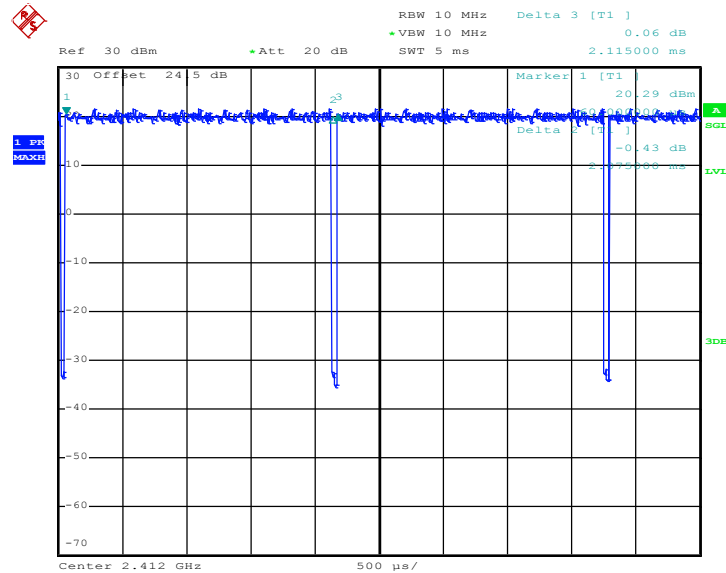
## MIMO <Chain 1>

### 802.11b

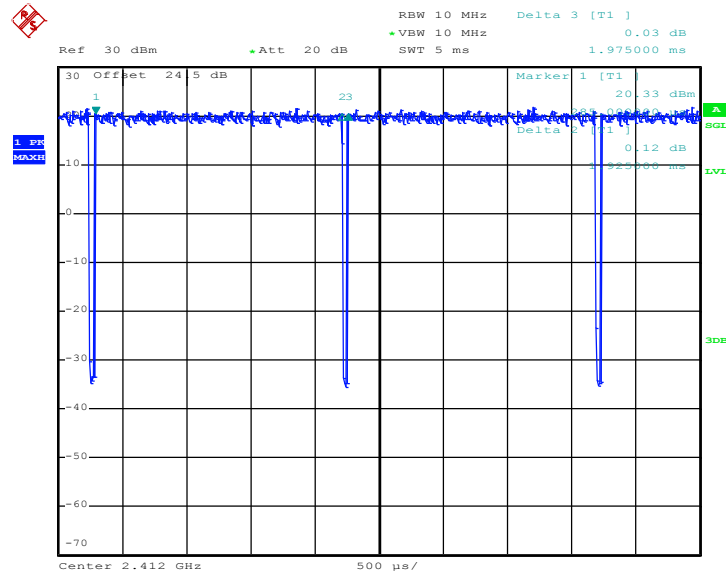


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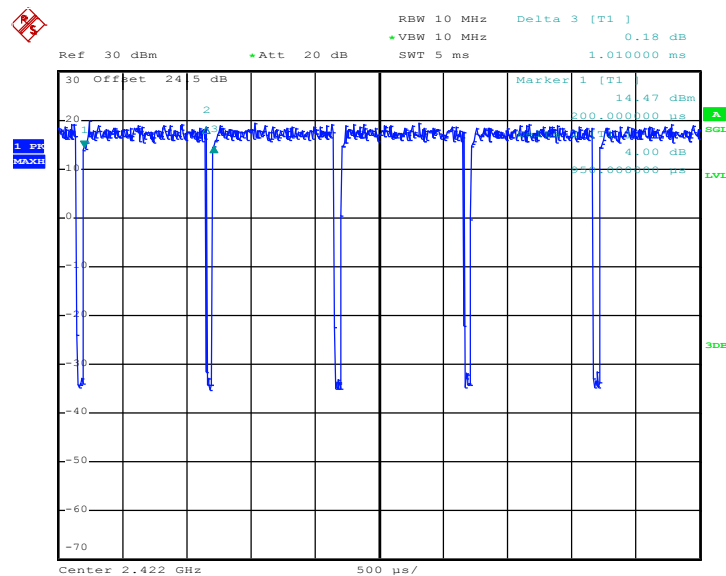
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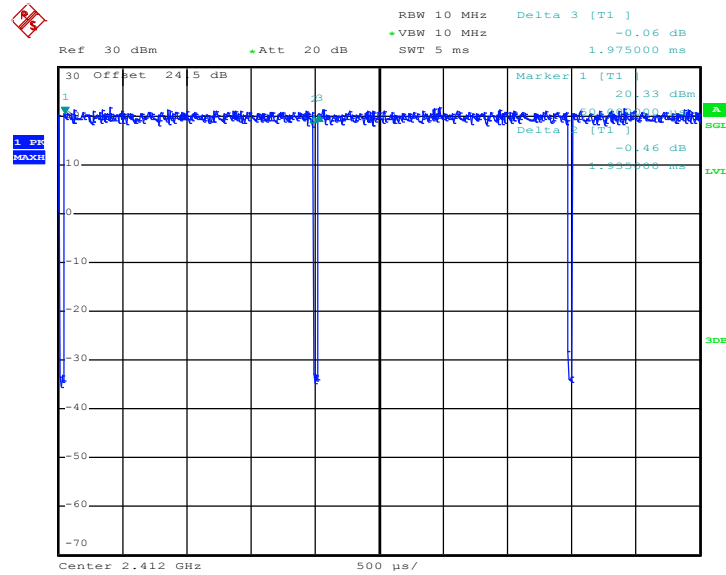
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**802.11n HT20**


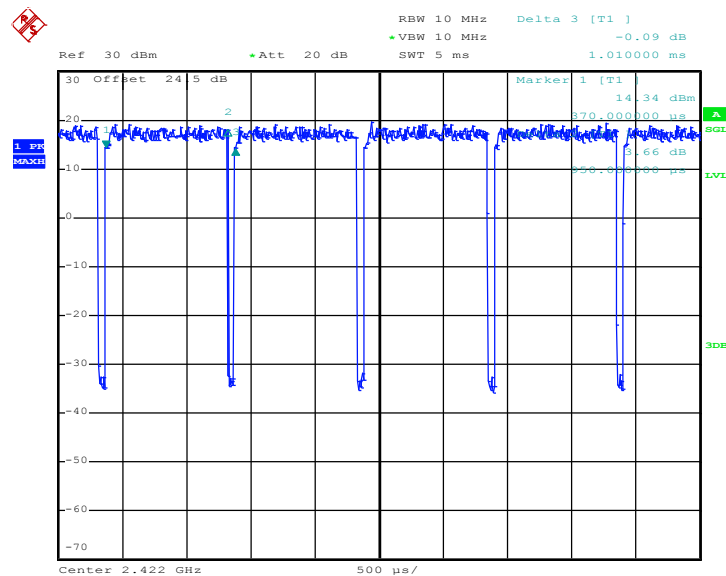
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**802.11n HT40**


Date: 13.MAY.2019 19:59:48

**802.11ac VHT20**


Date: 13.MAY.2019 19:52:49

**802.11ac VHT40**


Date: 13.MAY.2019 20:00:59