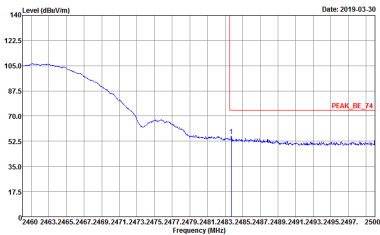
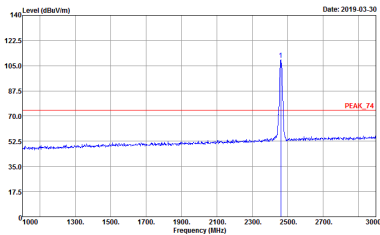
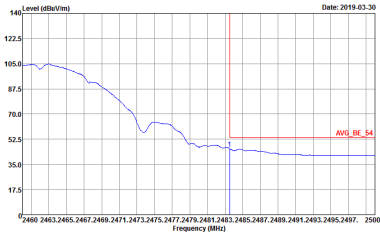
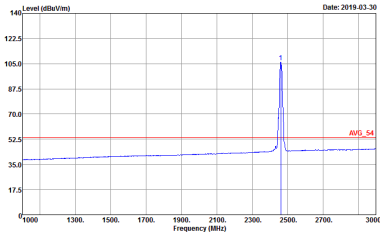
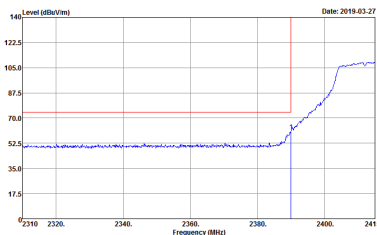
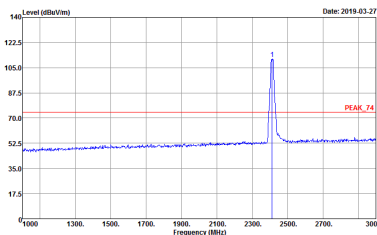
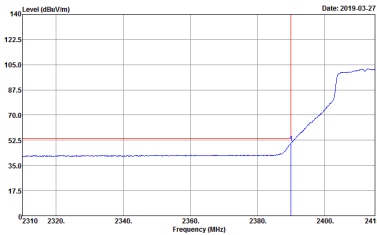
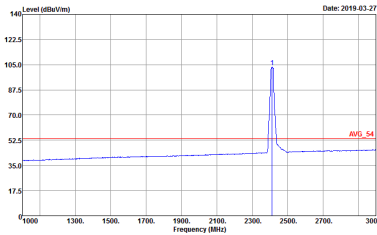
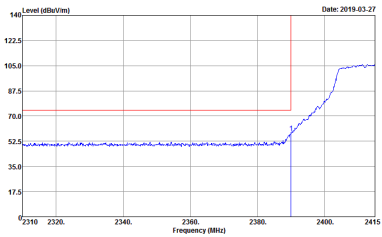
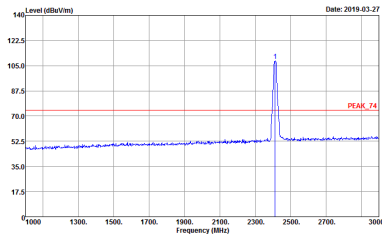
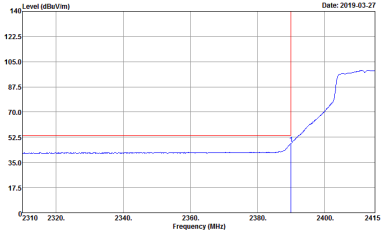
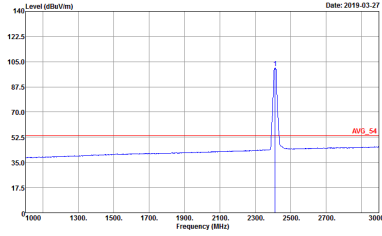
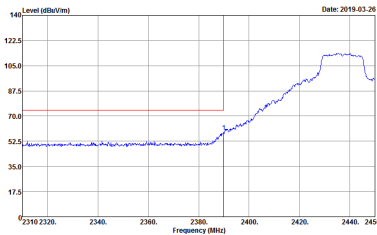
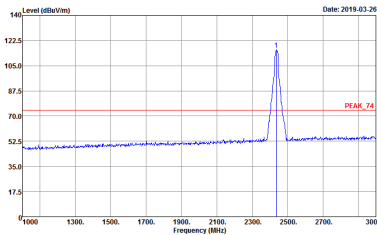
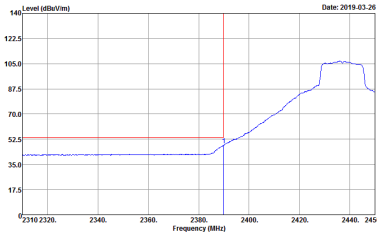
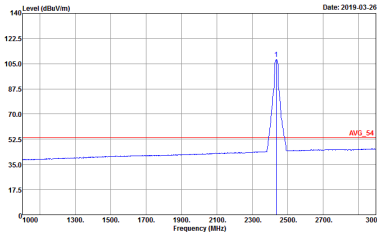


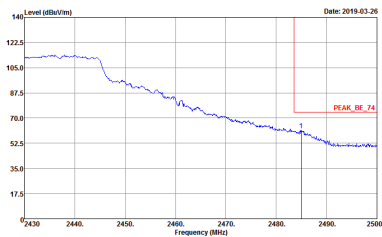
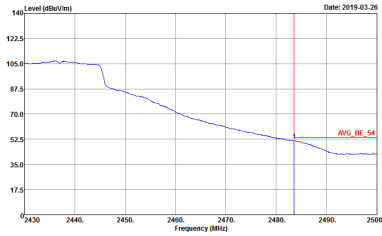
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH11 2462MHz                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
| 2    | Vertical                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 24<br/>Power : 19</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 24<br/>Power : 19</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 24<br/>Power : 19</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 24<br/>Power : 19</p>   |

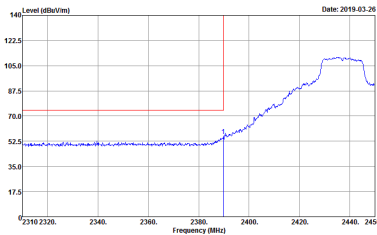
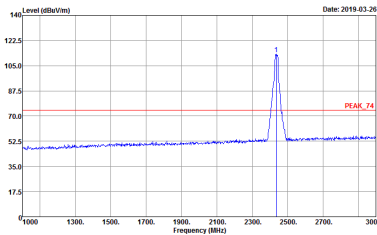
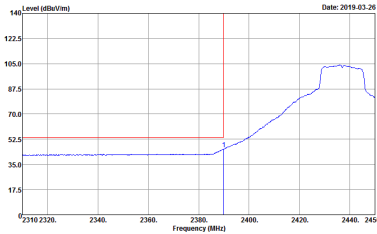
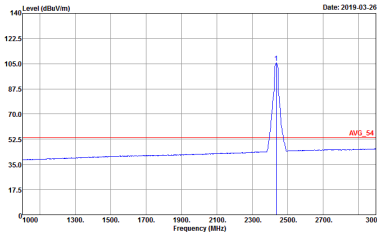
## 2.4GHz 2400~2483.5MHz WIFI 802.11g (Band Edge @ 3m)

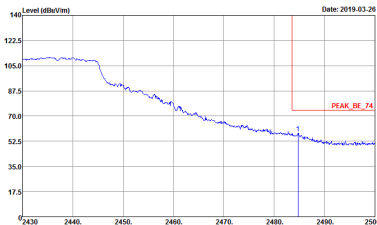
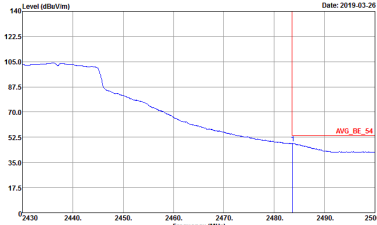
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH01 2412MHz                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
| 2    | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p>   |

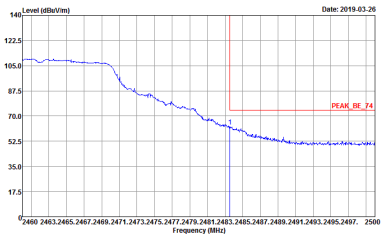
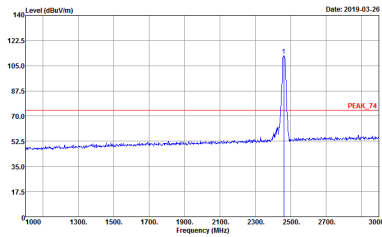
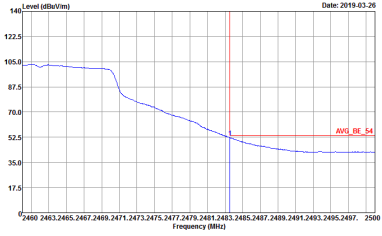
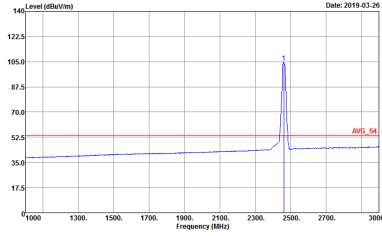
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH01 2412MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
| 2    | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p>   |

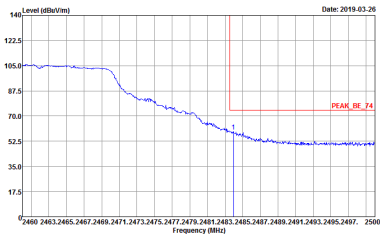
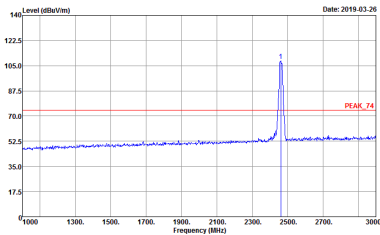
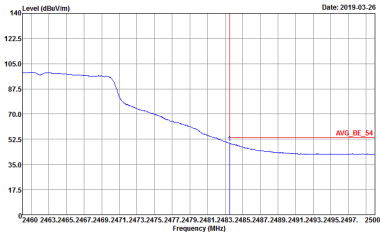
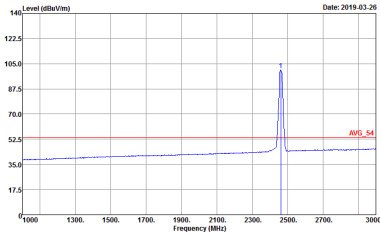
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                       |
| 2    | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                      |             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                                                                                                                                                                                                                                                                                                  |             |
| 2    | Horizontal                                                                                                                                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 26<br/>           Power : 20.5         </p> | Left blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 26<br/>           Power : 20.5         </p>   | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                     |
| 2    | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p>   |

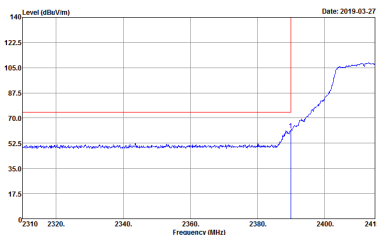
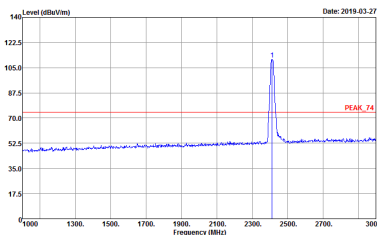
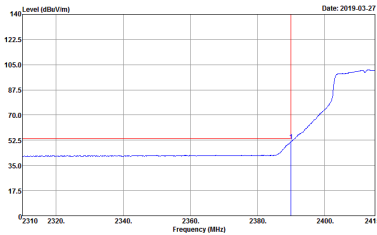
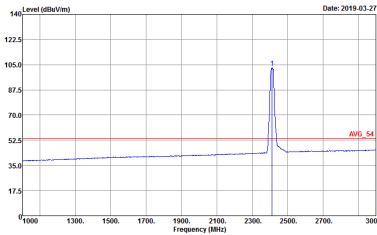
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                      |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                                                                                                                                                                                  |             |
| 2    | Vertical                                                                                                                                                                                                                                  | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p>  | Left Blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 26<br/>Power : 20.5</p> | Left Blank  |

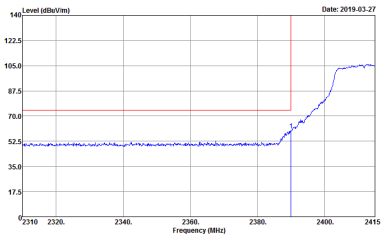
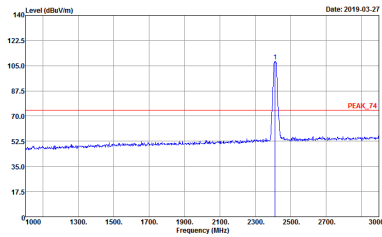
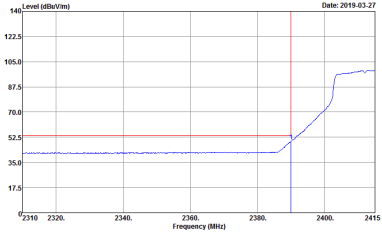
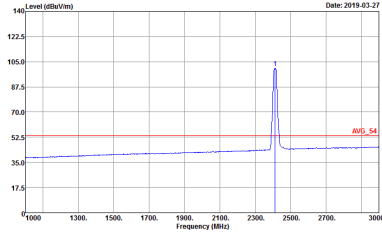
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH11 2462MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
| 2    | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p>   |

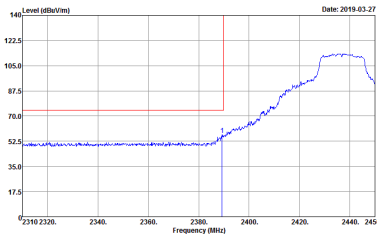
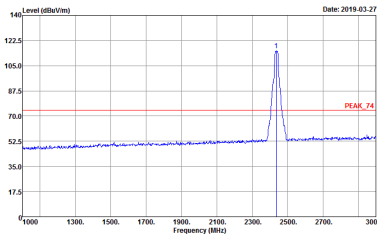
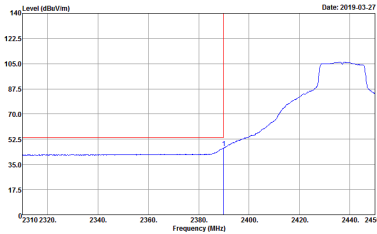
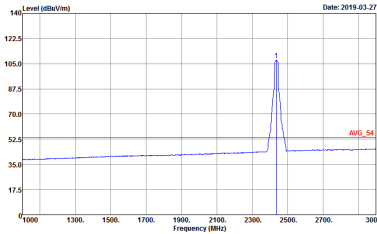
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH11 2462MHz                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
| 2    | Vertical                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p> |
|      |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z7<br/>Power : 16</p>   |

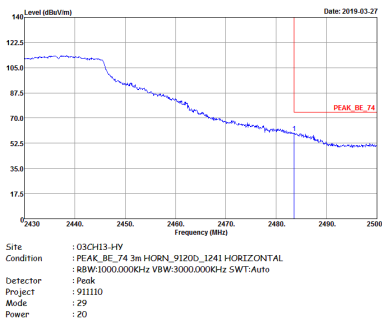
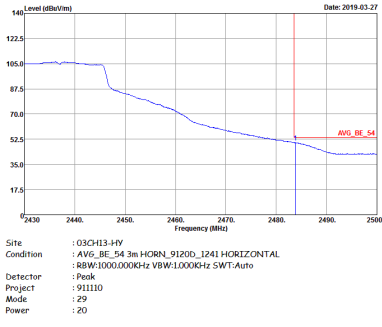
## 2.4GHz 2400~2483.5MHz

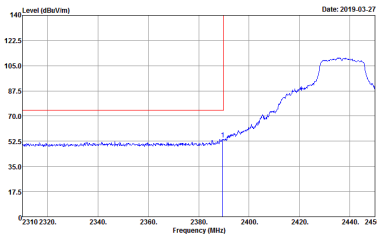
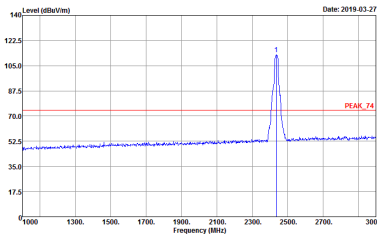
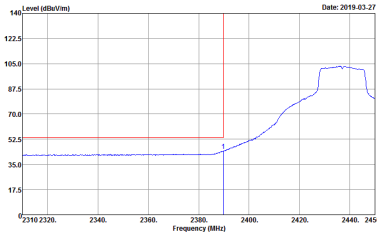
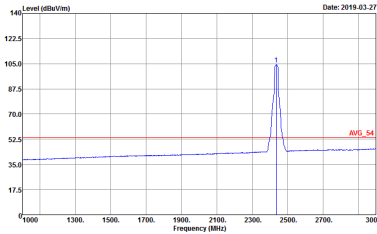
### WIFI 802.11n HT20 (Band Edge @ 3m)

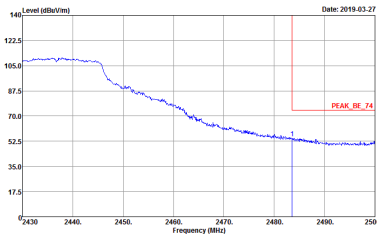
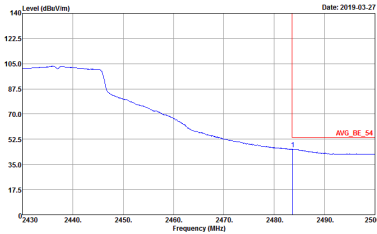
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                     |
| 2    | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 28<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 28<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 28<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 28<br/>Power : 16</p>   |

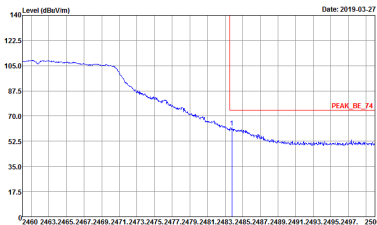
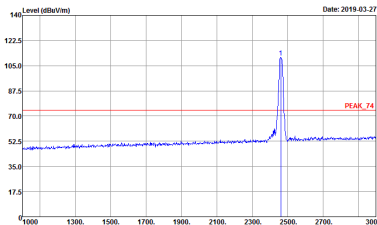
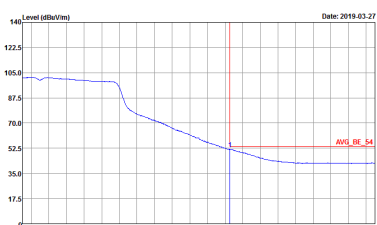
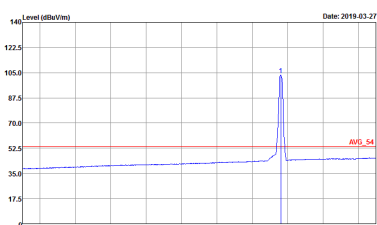
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                          |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                          |
| 2    | Vertical                                                                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                                                                              |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 2B<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 2B<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 2B<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 2B<br/>Power : 16</p>   |

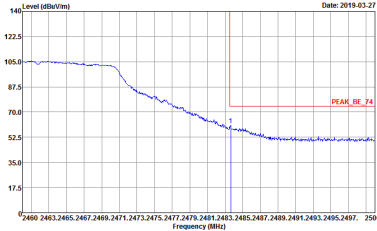
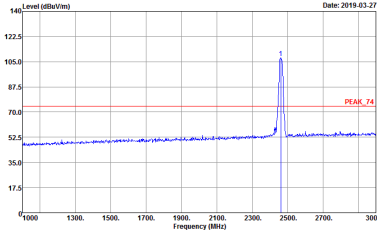
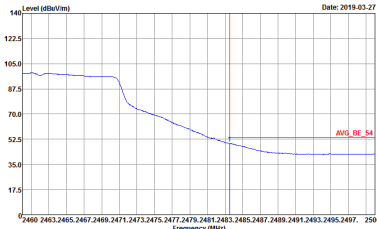
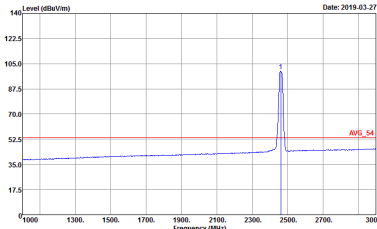
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                |
| 2    | Horizontal                                                                                                                                                                                                                                                                                       | Fundamental                                                                                                                                                                                                                                                                                    |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 29<br/>Power : 20</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 29<br/>Power : 20</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 29<br/>Power : 20</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 29<br/>Power : 20</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                       |             |
| 2    | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                         |
| 2    | Vertical                                                                                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : Z9<br/>           Power : Z0         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : Z9<br/>           Power : Z0         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : Z9<br/>           Power : Z0         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : Z9<br/>           Power : Z0         </p>   |

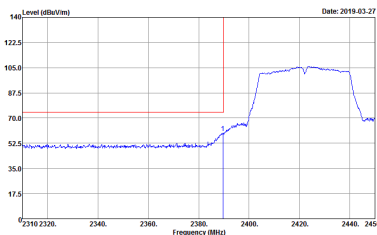
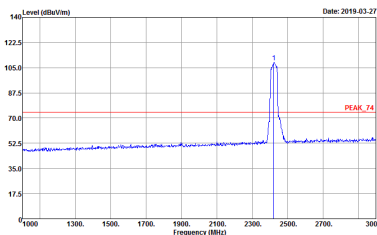
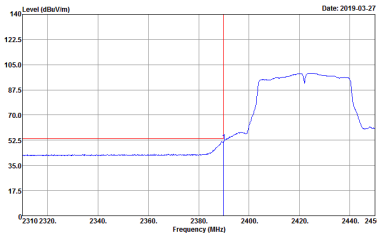
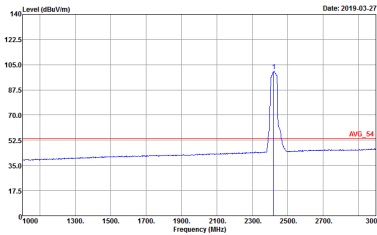
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                       |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                                                                                                                                                                                                              |             |
| 2    | Vertical                                                                                                                                                                                                                                                                   | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : Z9<br/>Power : Z0</p> | Left Blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : Z9<br/>Power : Z0</p>   | Left Blank  |

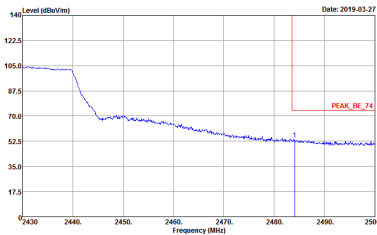
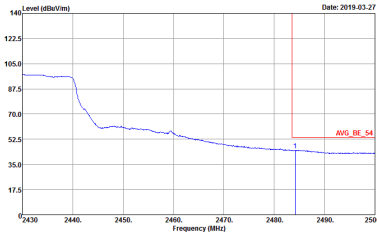
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                       |
| 2    | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p>   |

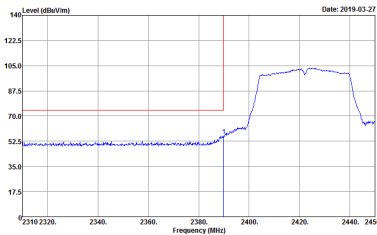
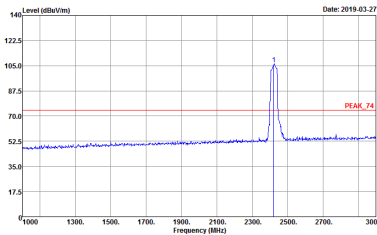
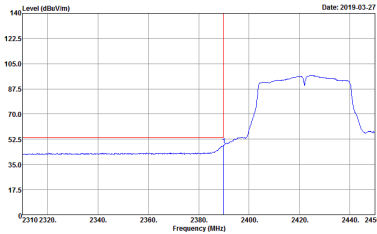
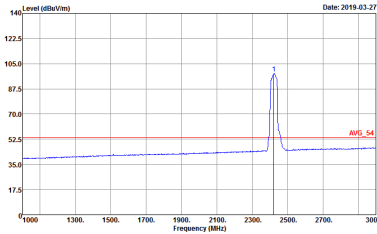
| WIFI | 2.4GHz 2400~2483.5MHz Fundamental @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                     |
| 2    | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 30<br/>Power : 15.5</p>   |

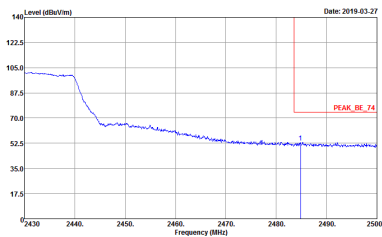
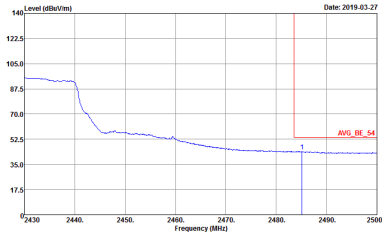
## 2.4GHz 2400~2483.5MHz

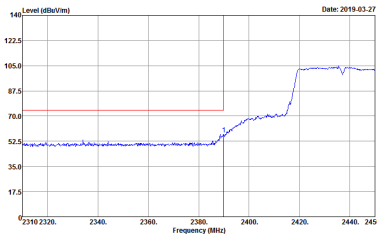
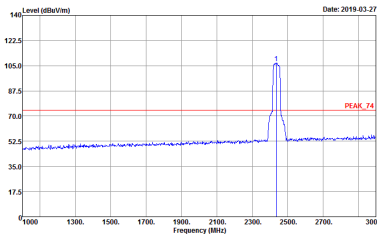
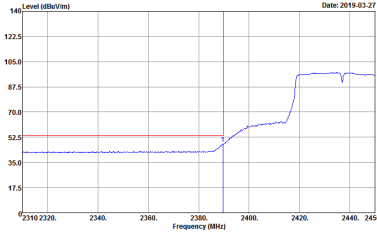
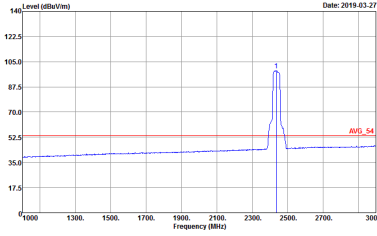
### WIFI 802.11n HT40 (Band Edge @ 3m)

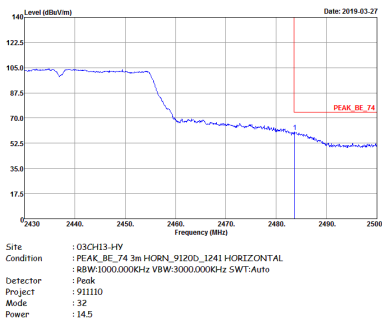
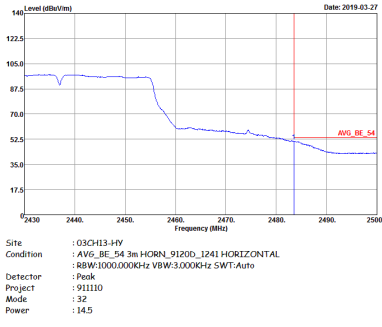
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                       |
| 2    | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:3.000kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:3.000kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p>   |

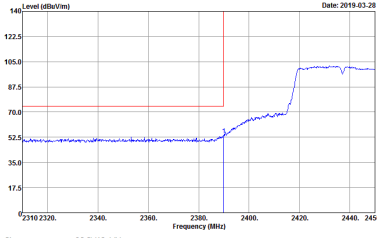
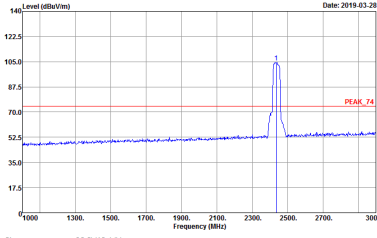
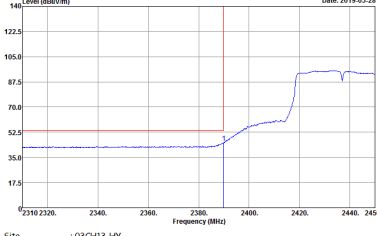
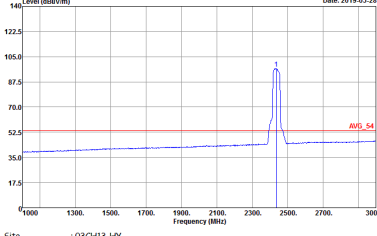
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                            |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                                   |             |
| 2    | Horizontal                                                                                                                                                                                                                                                                      | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p>  | Left Blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> | Left Blank  |

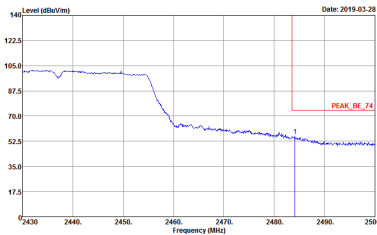
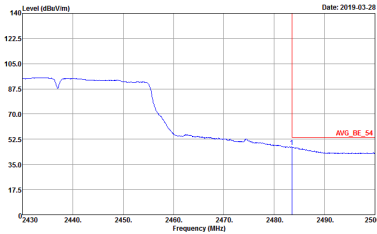
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                     |
| 2    | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p>   |

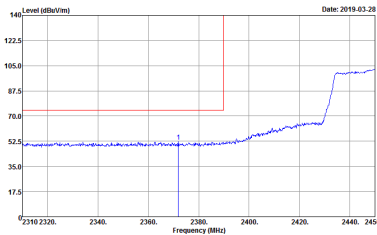
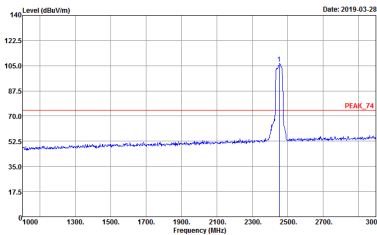
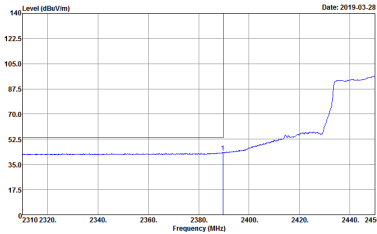
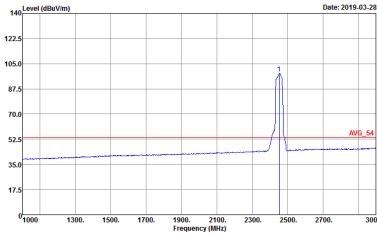
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                         |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                                |             |
| 2    | Vertical                                                                                                                                                                                                                                                                     | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p>   | Left blank  |

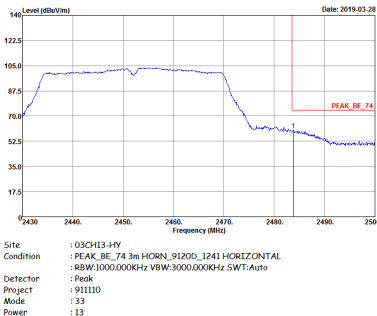
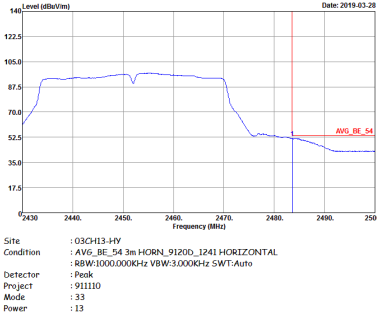
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                       |
| 2    | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 32<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 32<br/>Power : 14.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 32<br/>Power : 14.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 32<br/>Power : 14.5</p>   |

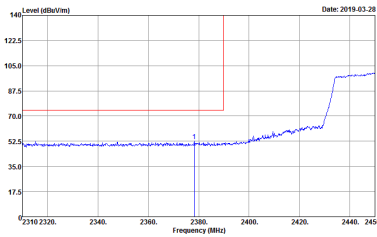
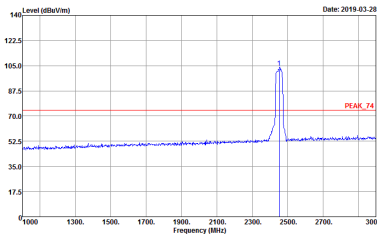
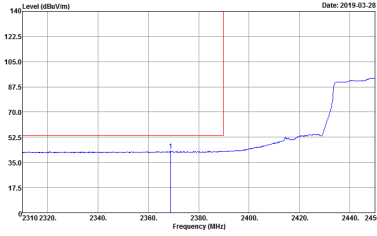
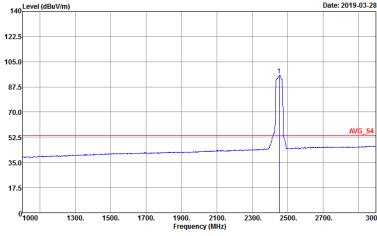
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                            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

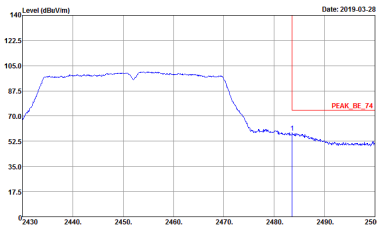
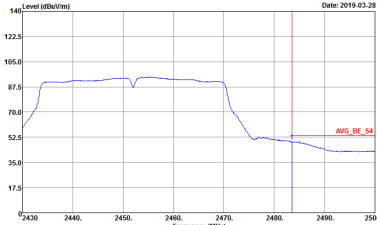
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                           |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                           |
| 2    | Vertical                                                                                                                                                                                                                                                                                                                                                                    | Fundamental                                                                                                                                                                                                                                                                                                                                                               |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 32<br/>           Power : 14.5         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 32<br/>           Power : 14.5         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 32<br/>           Power : 14.5         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 32<br/>           Power : 14.5         </p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                      |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                                                                                                                                                                             |             |
| 2    | Horizontal                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 32<br/>Power : 14.5</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 32<br/>Power : 14.5</p> | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                     |
| 2    | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p>   |

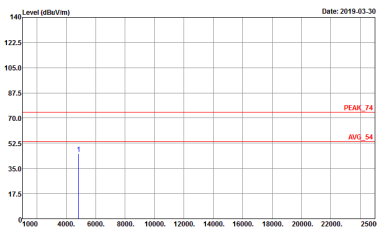
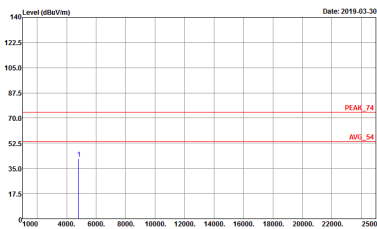
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                       |             |
| 2    | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

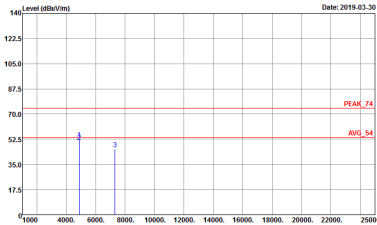
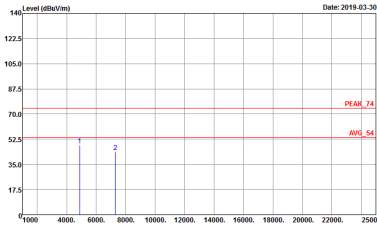
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                   |
| 2    | Vertical                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p>   |

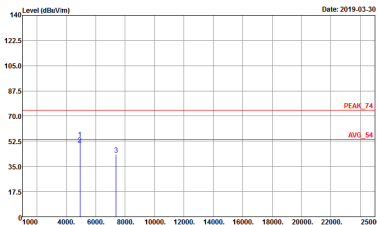
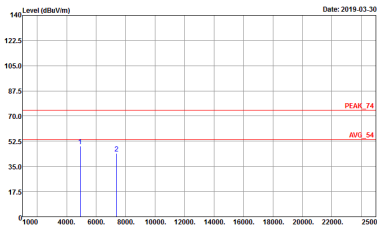
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                    |             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                                                                                                                                                                           |             |
| 2    | Vertical                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</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                                                                                                                                                                                                                    |                                                                                                                                                                                                                                        |
| 2                              | Horizontal                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                               |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z2<br/>Power : 19.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : Z2<br/>Power : 19.5</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11b CH06 2437MHz                                                                                                                                                                                                                         |                                                                                                                                                                                                                                             |
| 2                              | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 23<br/> Power : 21.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 23<br/> Power : 21.5</p> |

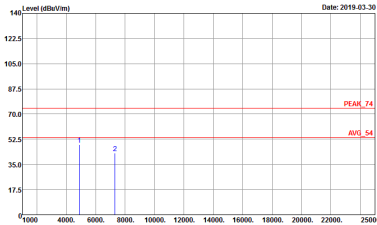
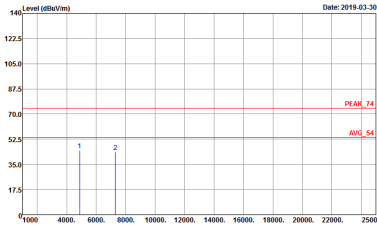
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11b CH11 2462MHz                                                                                                                                                                                                                       |                                                                                                                                                                                                                                           |
| 2                              | Horizontal                                                                                                                                                                                                                                 | Vertical                                                                                                                                                                                                                                  |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 24<br/> Power : 19</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 24<br/> Power : 19</p> |

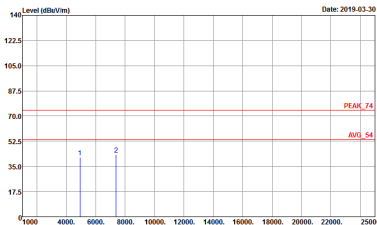
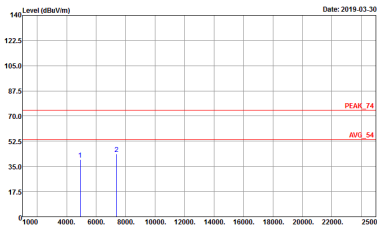


2.4GHz 2400~2483.5MHz

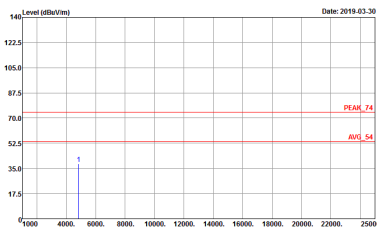
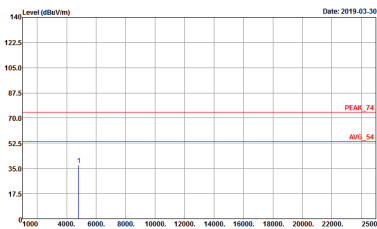
WIFI 802.11g (Harmonic @ 3m)

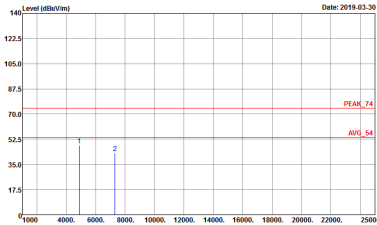
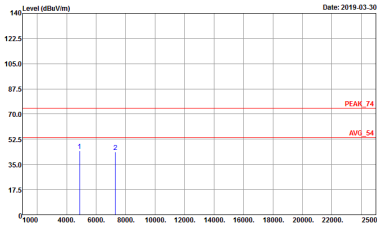
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                              |                                                                                                                                                                |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11g CH01 2412MHz                                                                                                                                             |                                                                                                                                                                |
| 2            | Horizontal                                                                                                                                                       | Vertical                                                                                                                                                       |
| Peak<br>Avg. | <div><p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p></div> | <div><p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 25<br/>Power : 16.5</p></div> |

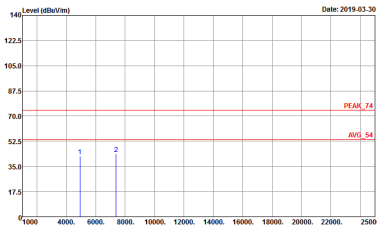
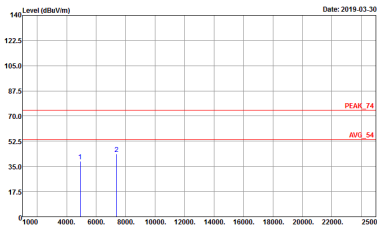
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11g CH06 2437MHz                                                                                                                                                                                                                         |                                                                                                                                                                                                                                             |
| 2                              | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 26<br/> Power : 20.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 26<br/> Power : 20.5</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11g CH11 2462MHz                                                                                                                                                                                                                       |                                                                                                                                                                                                                                           |
| 2                              | Horizontal                                                                                                                                                                                                                                 | Vertical                                                                                                                                                                                                                                  |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 27<br/> Power : 16</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 27<br/> Power : 16</p> |

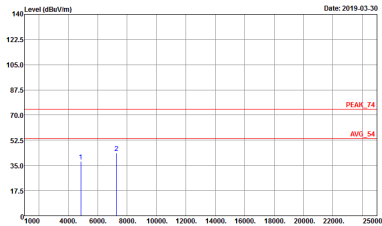
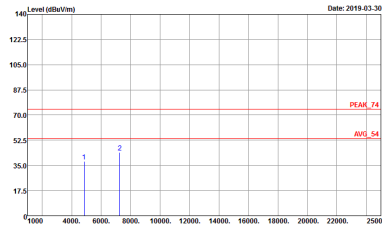
## 2.4GHz 2400~2483.5MHz WIFI 802.11n HT20 (Harmonic @ 3m)

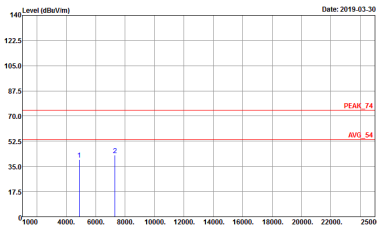
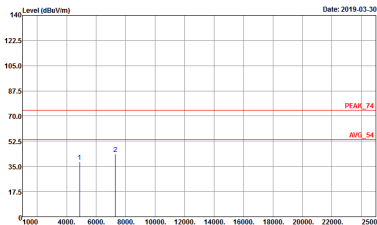
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| 2            | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 28<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 28<br/>Power : 16</p> |

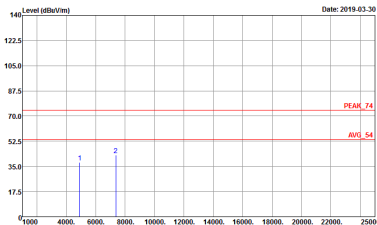
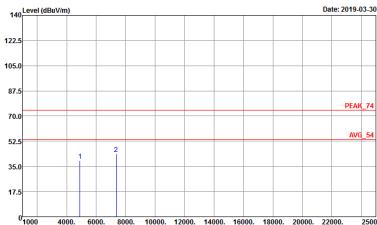
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH06 2437MHz                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| 2            | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 29<br/>Power : 20</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 29<br/>Power : 20</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                    |                                                                                                                                                                                                                                             |
| 2                              | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 30<br/> Power : 15.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 30<br/> Power : 15.5</p> |

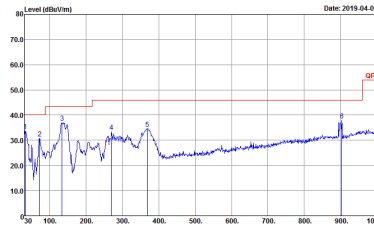
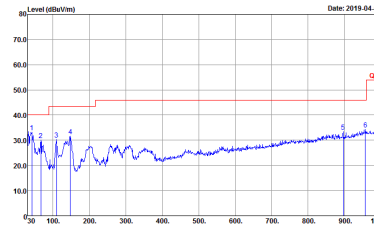
## 2.4GHz 2400~2483.5MHz WIFI 802.11n HT40 (Harmonic @ 3m)

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                     |                                                                                                                                                                                                                                        |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH03 2422MHz                                                                                                                                                                                                               |                                                                                                                                                                                                                                        |
| 2            | Horizontal                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                               |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 31<br/>Power : 14.5</p> |

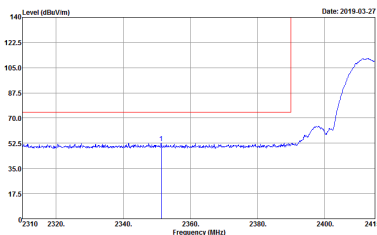
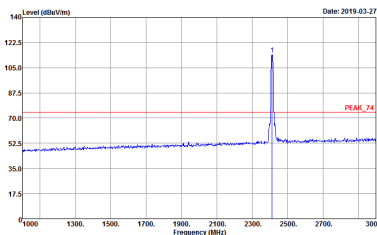
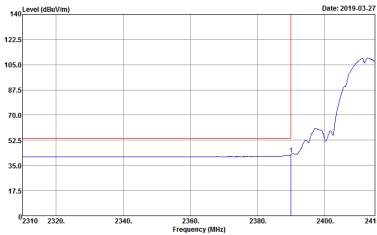
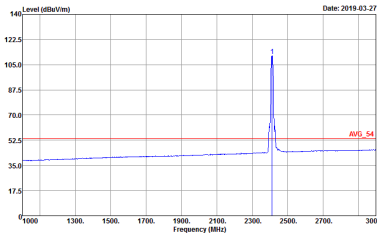
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT40 CH06 2437MHz                                                                                                                                                                                                                    |                                                                                                                                                                                                                                             |
| 2                              | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 32<br/> Power : 14.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 32<br/> Power : 14.5</p> |

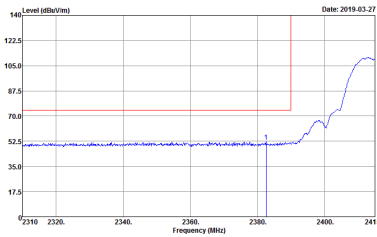
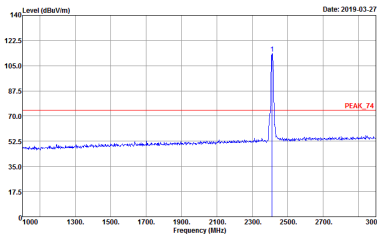
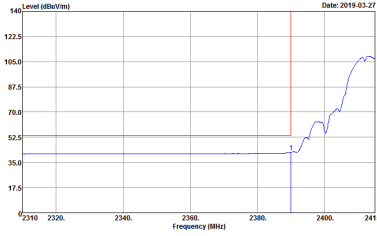
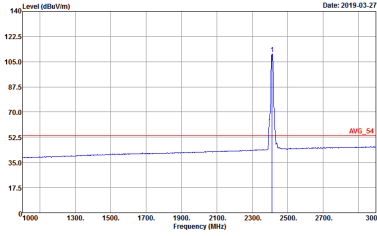
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH09 2452MHz                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| 2            | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 33<br/>Power : 13</p> |

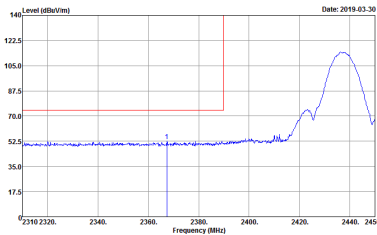
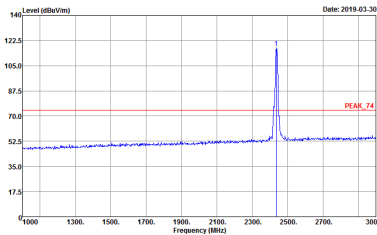
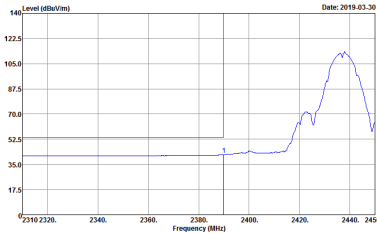
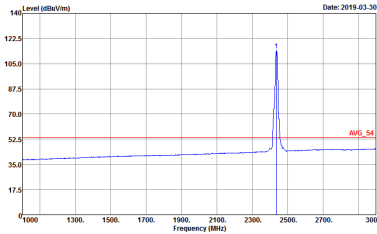
**Emission below 1GHz**  
**2.4GHz WIFI 802.11g (LF)**

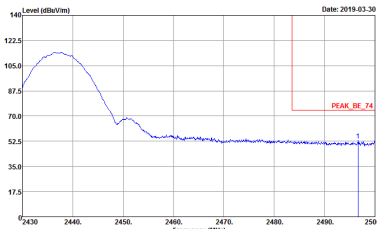
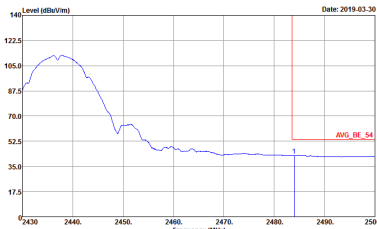
| WIFI                 | 2.4GHz 2400~2483.5MHz                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                 |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11g LF                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                 |
| 2                    | Horizontal                                                                                                                                                                                                                                                                       | Vertical                                                                                                                                                                                                                                                                        |
| <b>QP /<br/>Peak</b> |  <p>           Site : 03CH13-HY<br/>           Condition : QP 3m B1LOG_37059401 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 57         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : QP 3m B1LOG_37059401 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 57         </p> |
|                      |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |

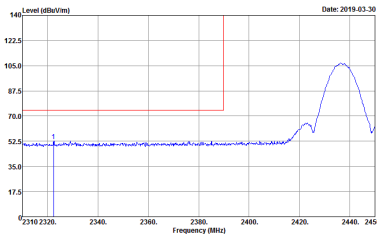
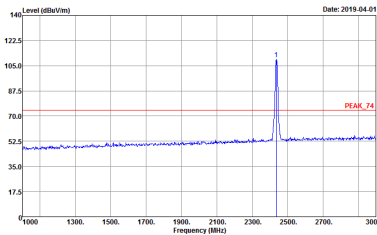
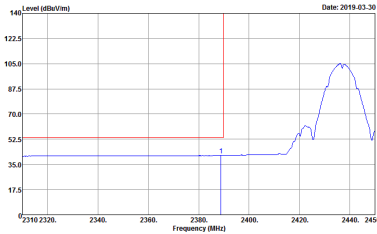
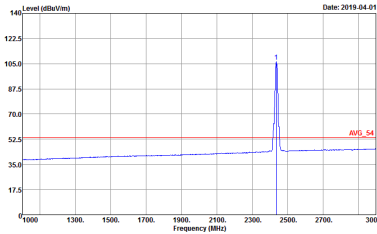
## 2.4GHz 2400~2483.5MHz WIFI 802.11b (Band Edge @ 3m)

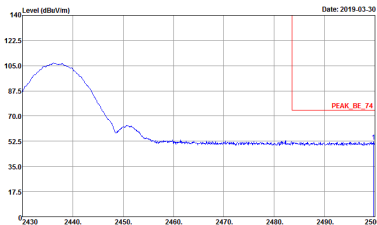
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH01 2412MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p>   |

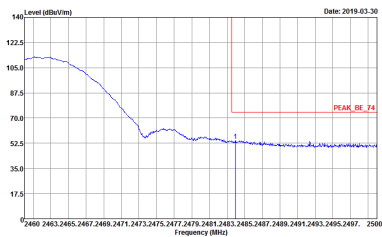
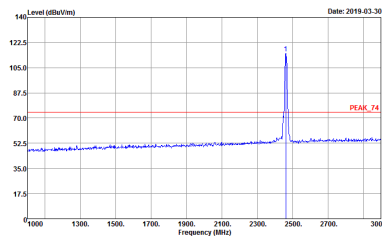
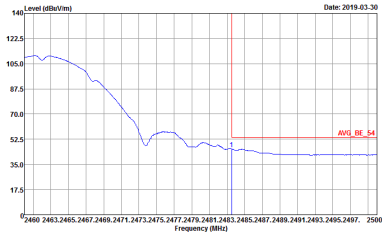
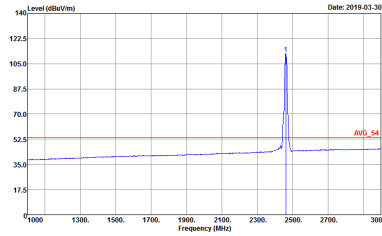
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH01 2412MHz                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
| 1+2  | Vertical                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p>   |

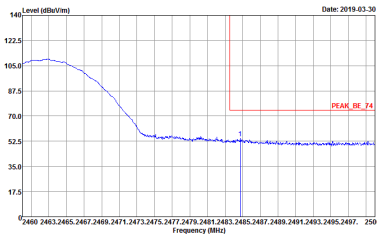
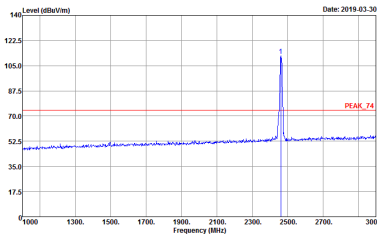
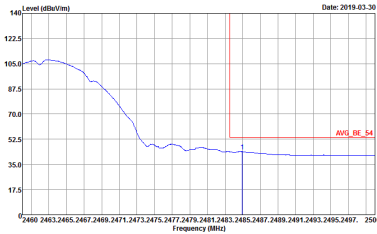
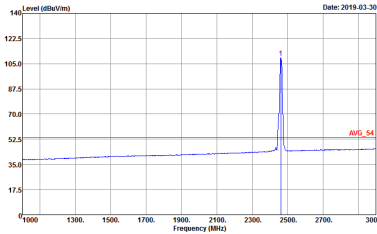
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH06 2437MHz - L                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                       | Fundamental                                                                                                                                                                                                                                                                                    |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                      |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11b CH06 2437MHz - R                                                                                                                                                                                                                  |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p> | Left blank  |

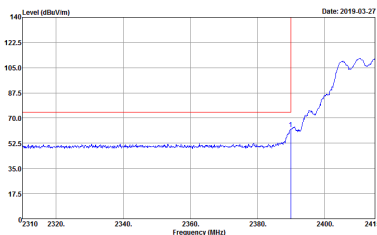
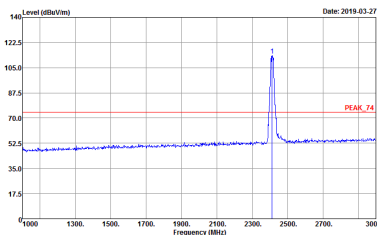
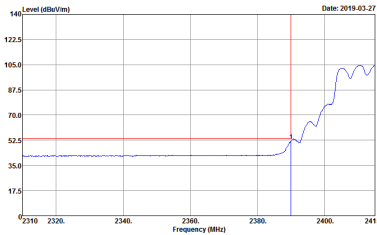
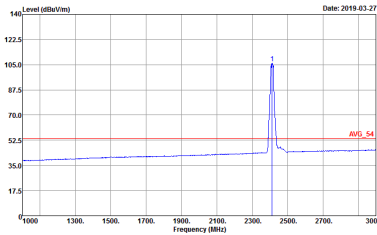
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH06 2437MHz - L                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                              |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                       | Fundamental                                                                                                                                                                                                                                                                                  |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 41<br/>Power : 20</p>   |

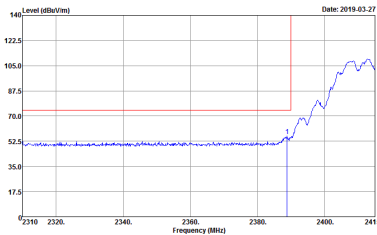
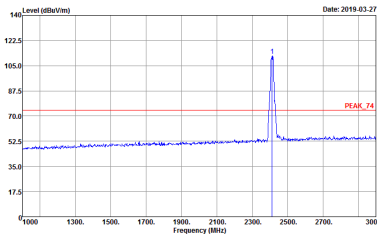
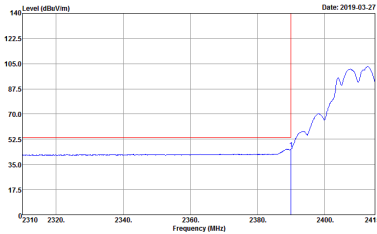
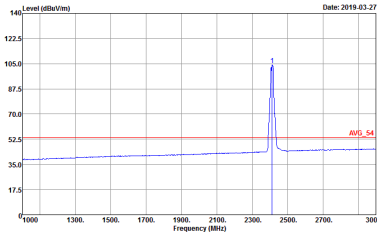
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                               |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11b CH06 2437MHz - R                                                                                                                                                                                                                                                                                           |             |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                           | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 41<br/>           Power : 20         </p>  | Left blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 41<br/>           Power : 20         </p> | Left blank  |

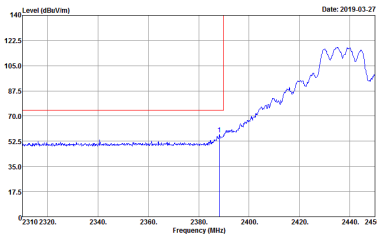
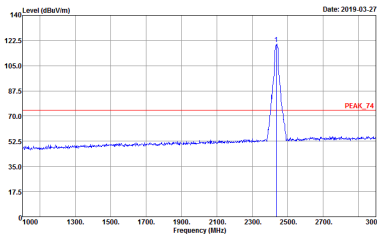
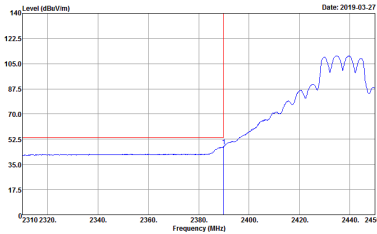
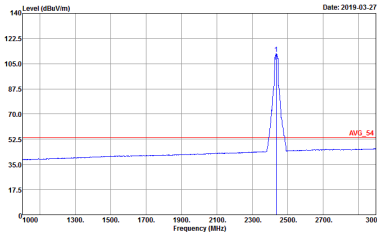
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH11 2462MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 42<br/>Power : 18</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 42<br/>Power : 18</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 42<br/>Power : 18</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 42<br/>Power : 18</p>   |

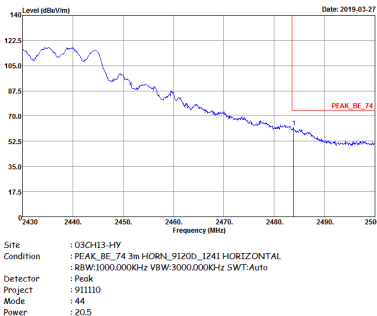
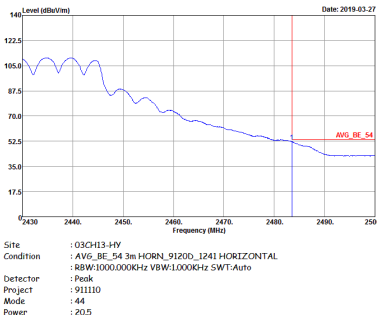
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11b CH11 2462MHz                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 42<br/>           Power : 18         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 42<br/>           Power : 18         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 42<br/>           Power : 18         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 42<br/>           Power : 18         </p>   |

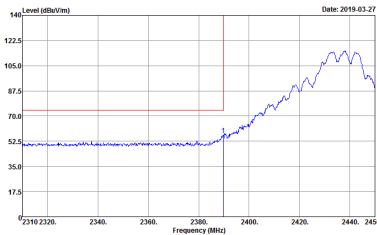
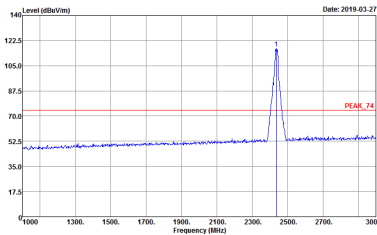
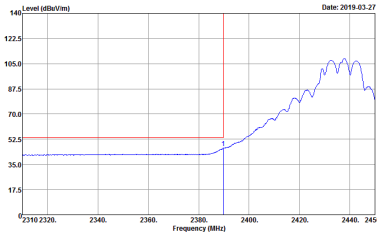
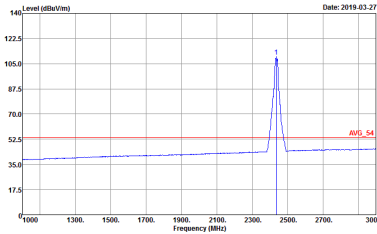
## 2.4GHz 2400~2483.5MHz WIFI 802.11g (Band Edge @ 3m)

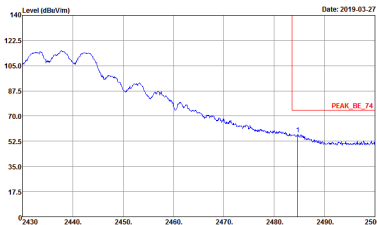
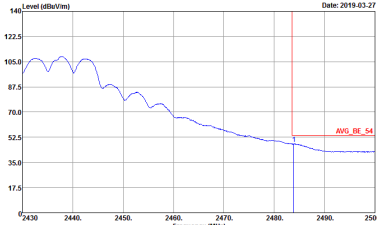
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH01 2412MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p>   |

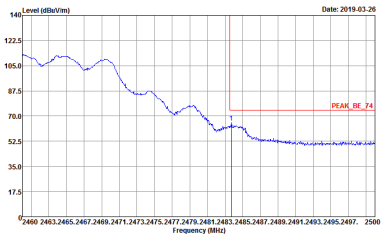
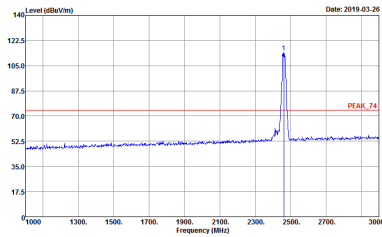
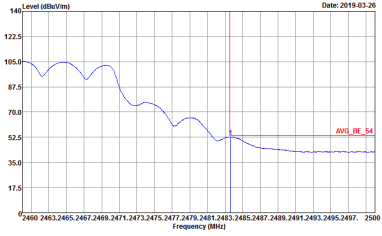
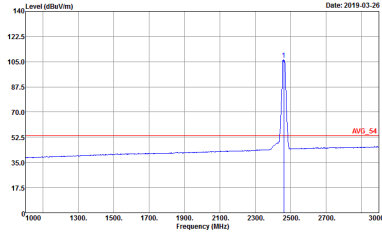
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH01 2412MHz                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
| 1+2  | Vertical                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p>   |

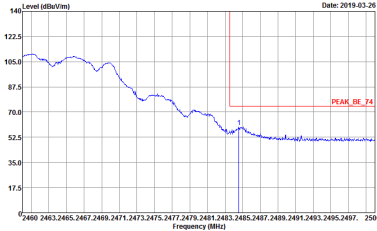
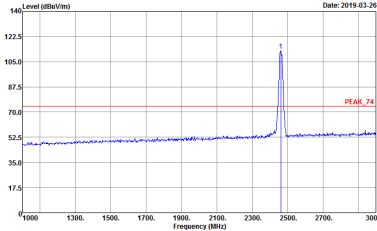
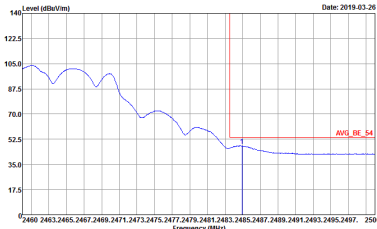
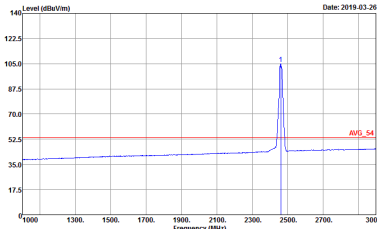
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                       |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                            |             |
| 1+2  | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

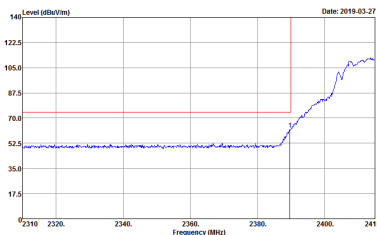
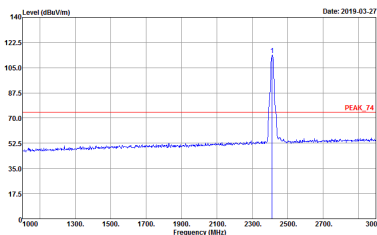
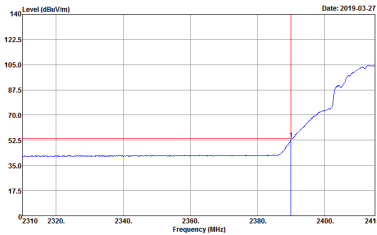
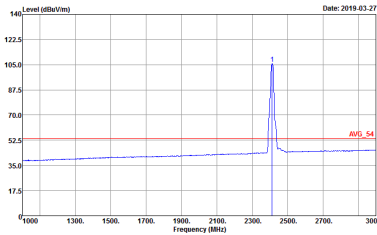
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH06 2437MHz - L                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p>   |

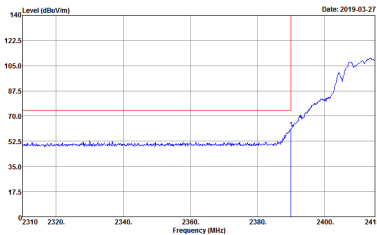
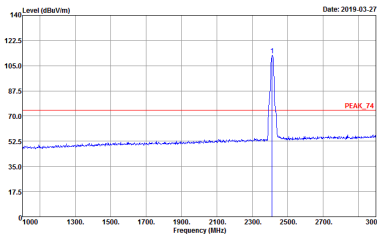
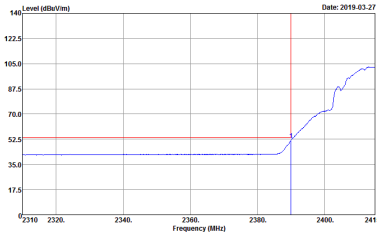
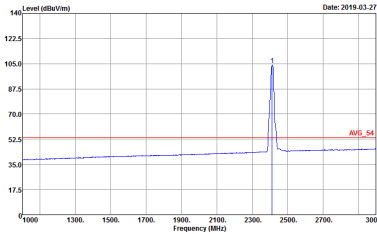
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                 |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11g CH06 2437MHz - R                                                                                                                                                                                                                                                                                             |             |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 44<br/>           Power : 20.5         </p>  | Left Blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 44<br/>           Power : 20.5         </p> | Left Blank  |

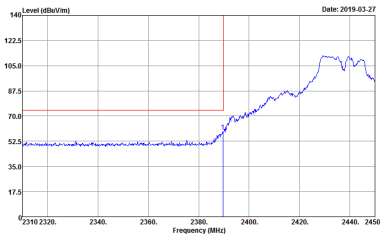
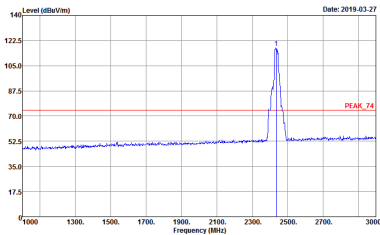
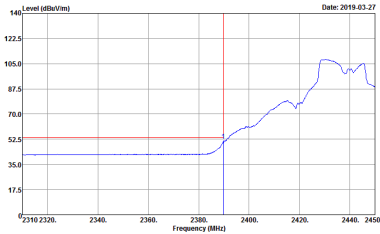
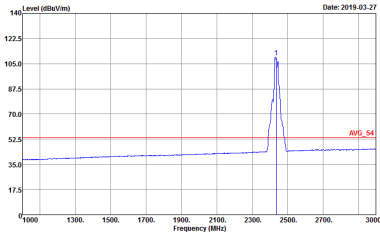
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH11 2462MHz                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p>   |

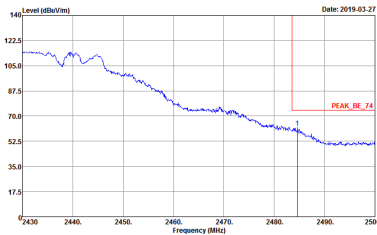
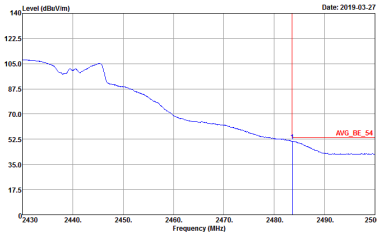
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11g CH11 2462MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 45<br/>Power : 15.5</p>   |

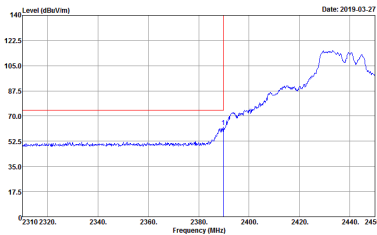
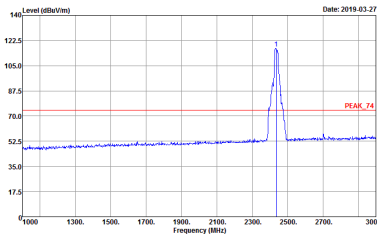
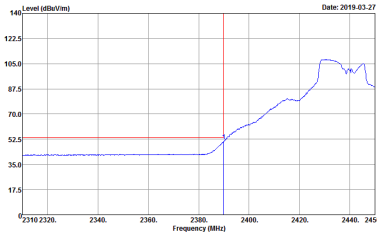
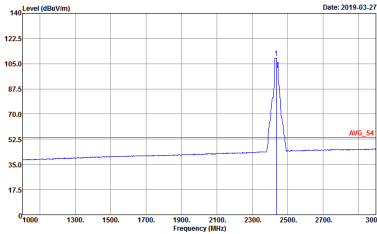
## 2.4GHz 2400~2483.5MHz WIFI 802.11n HT20 (Band Edge @ 3m)

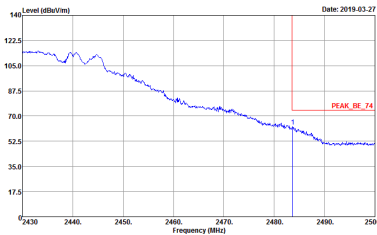
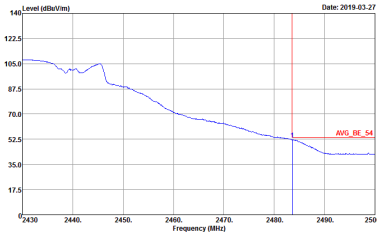
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p>   |

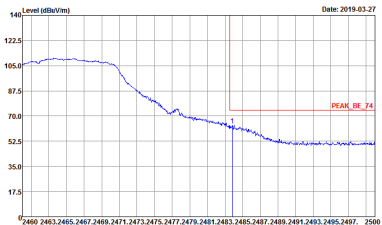
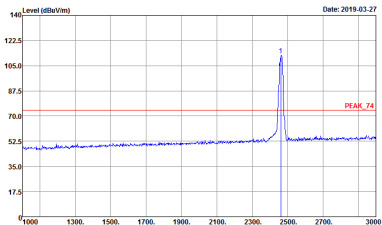
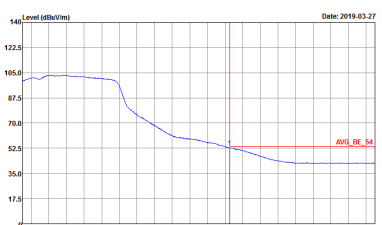
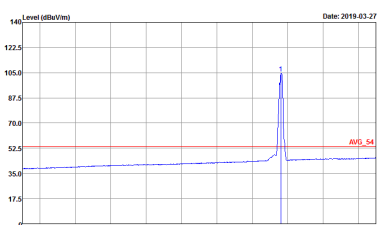
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
| 1+2  | Vertical                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                       |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p>   |

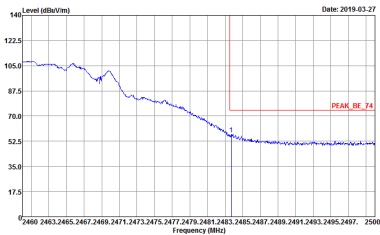
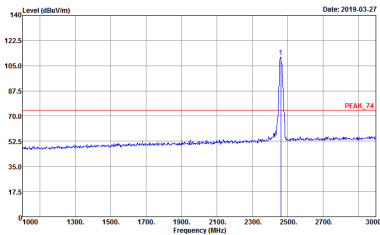
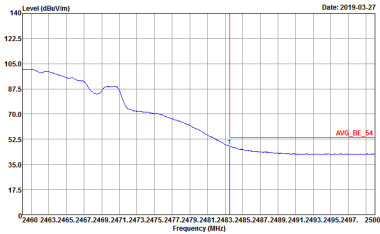
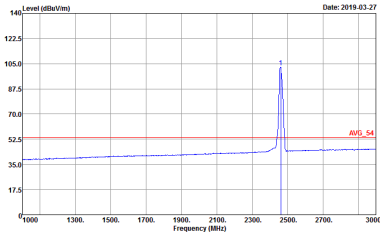
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                         |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                         |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                                                                | Fundamental                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 47<br/>           Power : 21.5         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 47<br/>           Power : 21.5         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 47<br/>           Power : 21.5         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 47<br/>           Power : 21.5         </p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                        |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                                                                                                                                                                               |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                  | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 47<br/>Power : 21.5</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 47<br/>Power : 21.5</p> | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH06 2437MHz - L                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 47<br/>Power : 21.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 47<br/>Power : 21.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 47<br/>Power : 21.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 47<br/>Power : 21.5</p>   |

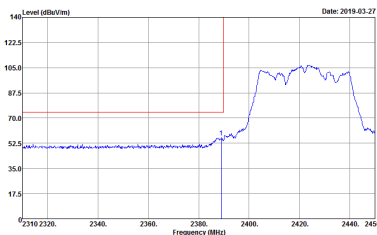
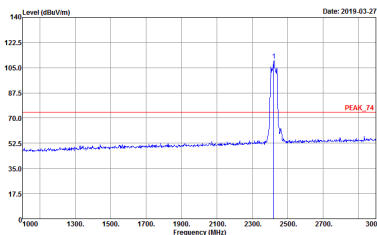
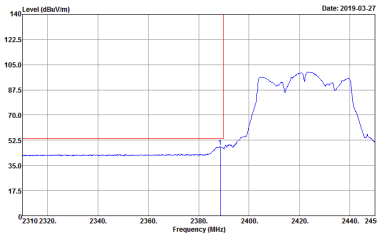
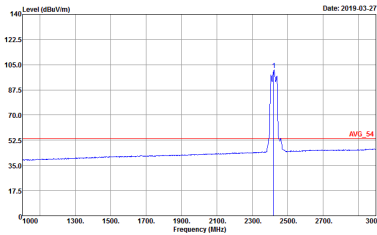
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                 |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT20 CH06 2437MHz - R                                                                                                                                                                                                                                                                                        |             |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 47<br/>           Power : 21.5         </p>  | Left Blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 47<br/>           Power : 21.5         </p> | Left Blank  |

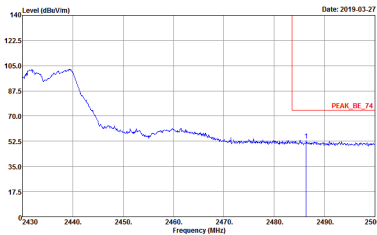
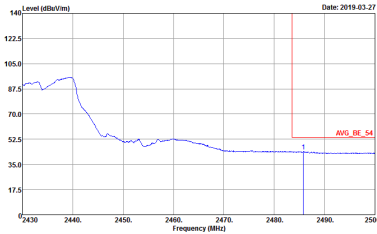
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Peak |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing a peak at 2462 MHz. The y-axis ranges from 17.5 to 140 dBm/100kHz, and the x-axis ranges from 2400 to 2500 MHz. A red line marks the peak level at approximately 70 dBm/100kHz.</p> <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 48<br/>Power : 14</p>    |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing a sharp peak at 2462 MHz. The y-axis ranges from 17.5 to 140 dBm/100kHz, and the x-axis ranges from 2400 to 2500 MHz. A red line marks the peak level at approximately 70 dBm/100kHz.</p> <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 48<br/>Power : 14</p> |
| Avg. |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 17.5 to 140 dBm/100kHz, and the x-axis ranges from 2400 to 2500 MHz. A red line marks the average level at approximately 55 dBm/100kHz.</p> <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 48<br/>Power : 14</p> |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing the average spectrum. The y-axis ranges from 17.5 to 140 dBm/100kHz, and the x-axis ranges from 2400 to 2500 MHz. A red line marks the average level at approximately 55 dBm/100kHz.</p> <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 48<br/>Power : 14</p>    |

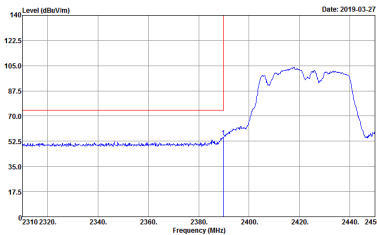
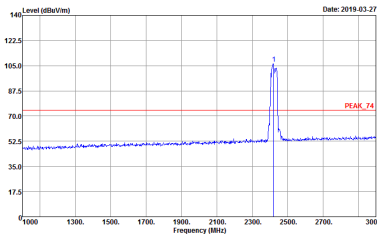
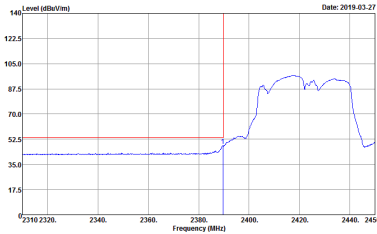
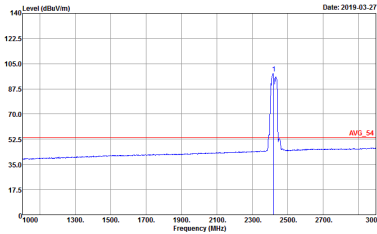
| WIFI | 2.4GHz 2400~2483.5MHz Fundamental @ 3m                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 48<br/>           Power : 14         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 48<br/>           Power : 14         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 48<br/>           Power : 14         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:1.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 48<br/>           Power : 14         </p>   |

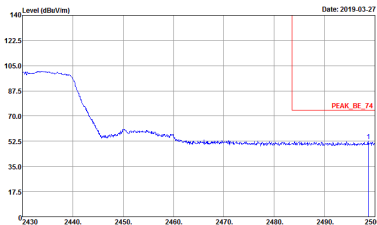
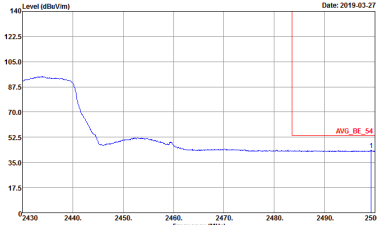
## 2.4GHz 2400~2483.5MHz

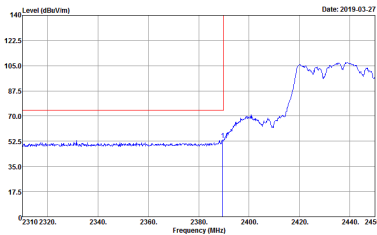
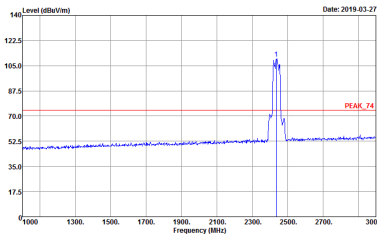
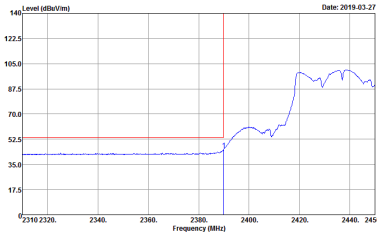
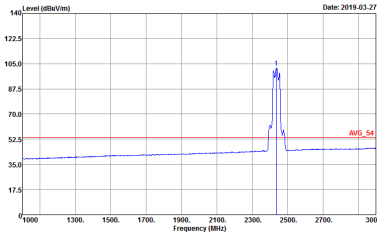
### WIFI 802.11n HT40 (Band Edge @ 3m)

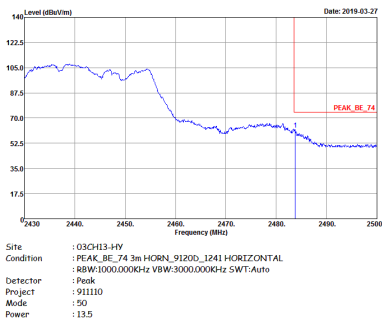
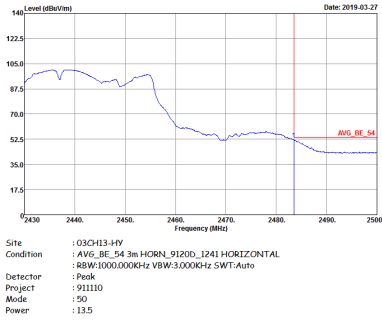
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p>   |

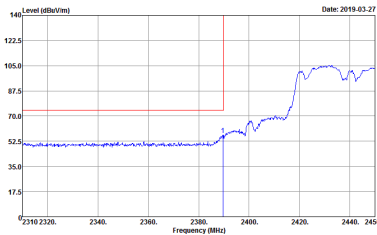
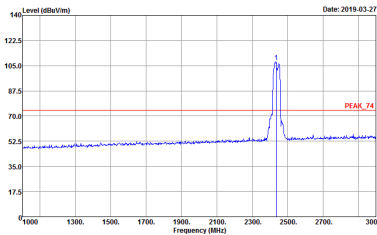
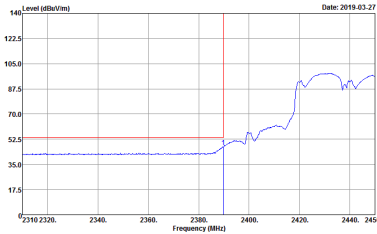
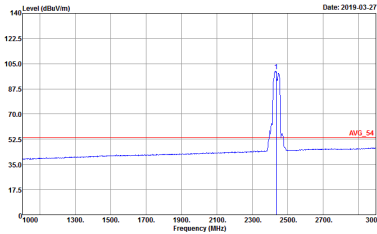
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                          |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                                 |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                    | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p>  | Left Blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p> | Left Blank  |

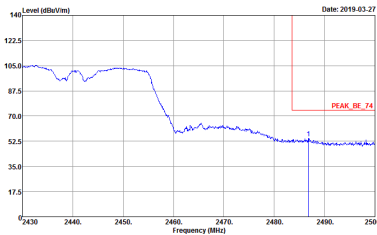
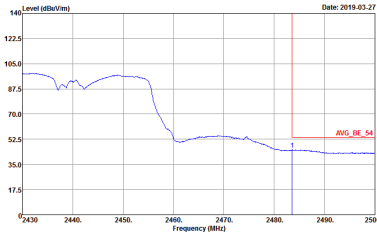
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH03 2422MHz - L                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 49<br/>           Power : 12         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 49<br/>           Power : 12         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 49<br/>           Power : 12         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 49<br/>           Power : 12         </p>   |

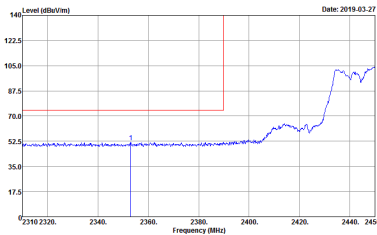
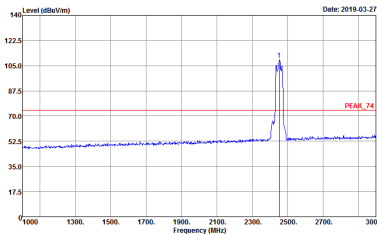
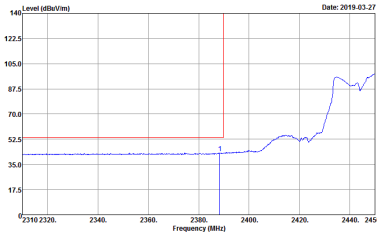
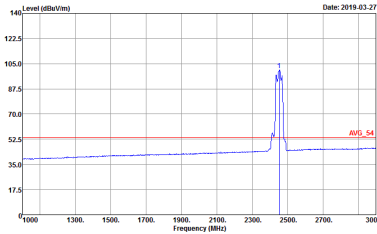
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                               |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH03 2422MHz - R                                                                                                                                                                                                                                                                                                                      |             |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                           | Fundamental |
| Peak |  <p>           Date: 2019-03-27<br/>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 49<br/>           Power : 12         </p>  | Left blank  |
| Avg. |  <p>           Date: 2019-03-27<br/>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 49<br/>           Power : 12         </p> | Left blank  |

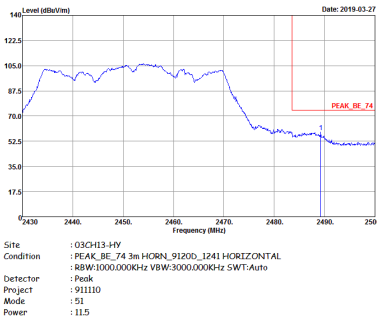
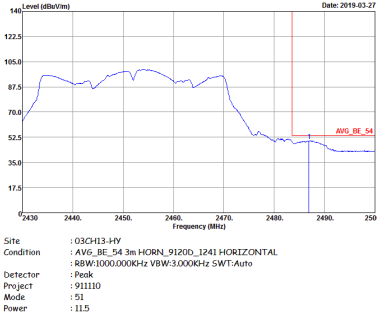
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                  |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                                      |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 50<br/>Power : 13.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 50<br/>Power : 13.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 50<br/>Power : 13.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 50<br/>Power : 13.5</p>   |

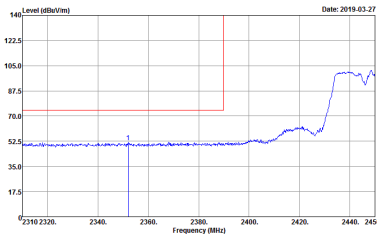
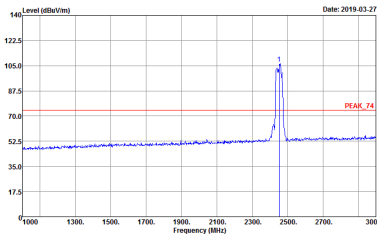
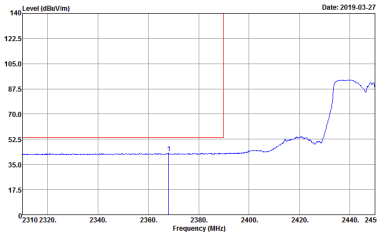
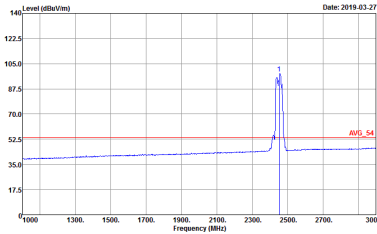
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                       |             |
| 1+2  | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

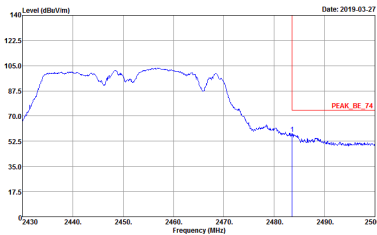
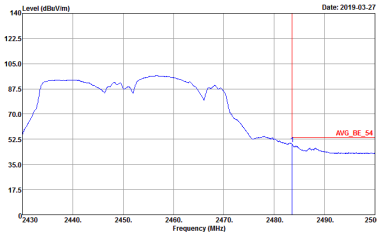
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                           |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH06 2437MHz - L                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                           |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                    | Fundamental                                                                                                                                                                                                                                                                                                                                                               |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 50<br/>           Power : 13.5         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 50<br/>           Power : 13.5         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 50<br/>           Power : 13.5         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 50<br/>           Power : 13.5         </p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                   |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH06 2437MHz - R                                                                                                                                                                                                                                                          |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 50<br/>Power : 13.5</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 50<br/>Power : 13.5</p> | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                       |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                           |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 51<br/>Power : 11.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 51<br/>Power : 11.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 51<br/>Power : 11.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 51<br/>Power : 11.5</p>   |

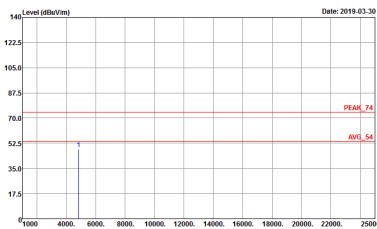
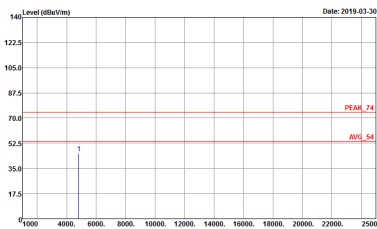
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                       |             |
| 1+2  | Horizontal                                                                          | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

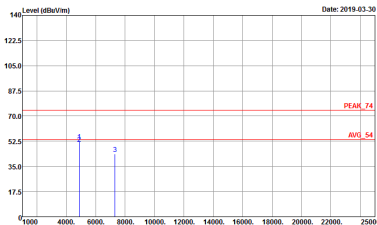
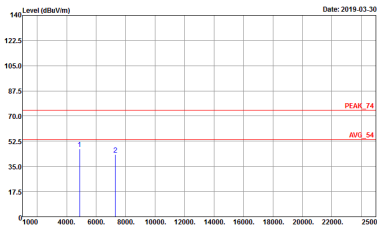
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                            |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH09 2452MHz - L                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                            |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                     | Fundamental                                                                                                                                                                                                                                                                                                                                                                |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 51<br/>           Power : 11.5         </p>  |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 51<br/>           Power : 11.5         </p>  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 51<br/>           Power : 11.5         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 51<br/>           Power : 11.5         </p> |

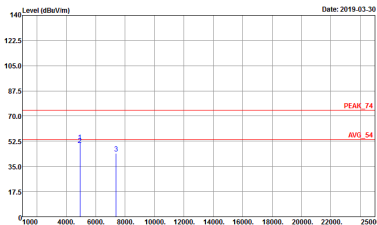
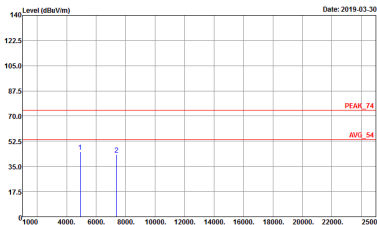
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                 |             |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11n HT40 CH09 2452MHz - R                                                                                                                                                                                                                                                                                        |             |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : S1<br/>           Power : 11.5         </p>  | Left blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : S1<br/>           Power : 11.5         </p> | Left blank  |

## 2.4GHz 2400~2483.5MHz

### WIFI 802.11b (Harmonic @ 3m)

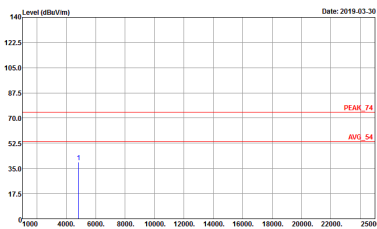
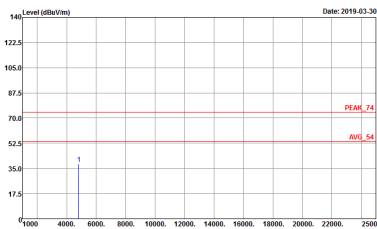
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11b CH01 2412MHz                                                                                                                                                                                                                  |                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 40<br/>Power : 19</p> |

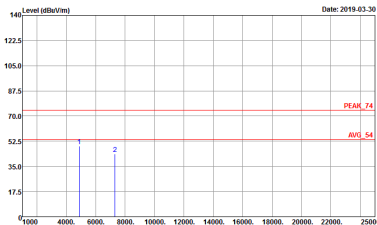
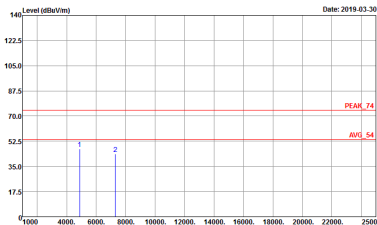
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11b CH06 2437MHz                                                                                                                                                                                                                       |                                                                                                                                                                                                                                           |
| 1+2                            | Horizontal                                                                                                                                                                                                                                 | Vertical                                                                                                                                                                                                                                  |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 41<br/> Power : 20</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 41<br/> Power : 20</p> |

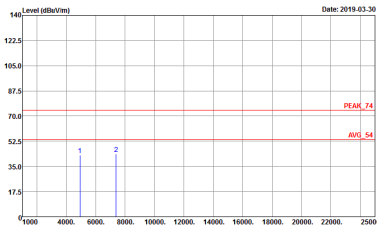
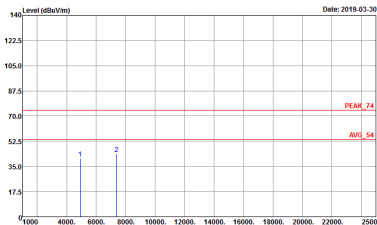
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11b CH11 2462MHz                                                                                                                                                                                                                  |                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 42<br/>Power : 18</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 42<br/>Power : 18</p> |

## 2.4GHz 2400~2483.5MHz

### WIFI 802.11g (Harmonic @ 3m)

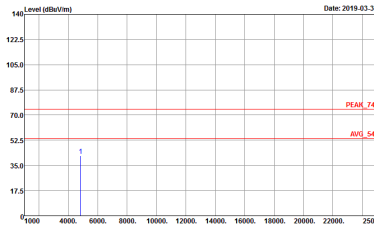
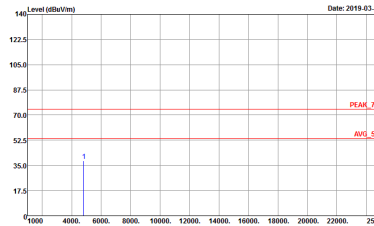
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11g CH01 2412MHz                                                                                                                                                                                                                  |                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 43<br/>Power : 16</p> |

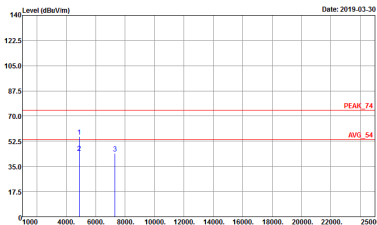
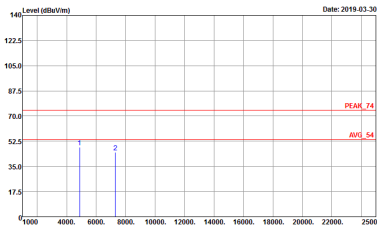
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                     |                                                                                                                                                                                                                                        |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11g CH06 2437MHz                                                                                                                                                                                                                    |                                                                                                                                                                                                                                        |
| 1+2          | Horizontal                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                               |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 44<br/>Power : 20.5</p> |

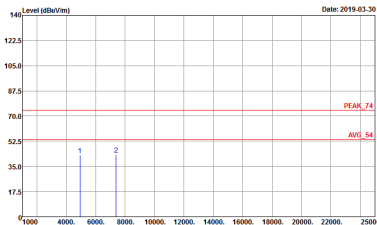
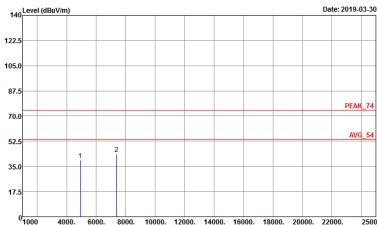
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11g CH11 2462MHz                                                                                                                                                                                                                         |                                                                                                                                                                                                                                             |
| 1+2                            | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 45<br/> Power : 15.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 45<br/> Power : 15.5</p> |

## 2.4GHz 2400~2483.5MHz

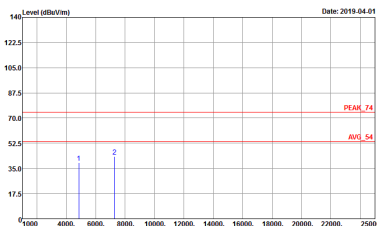
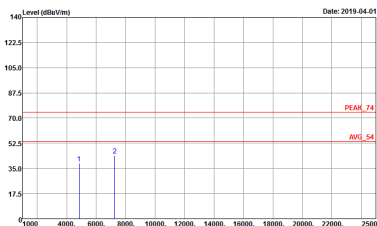
### WIFI 802.11n HT20 (Harmonic @ 3m)

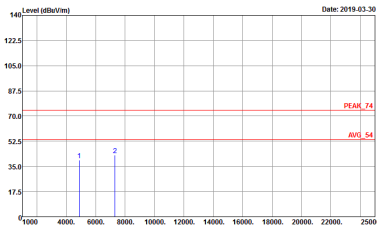
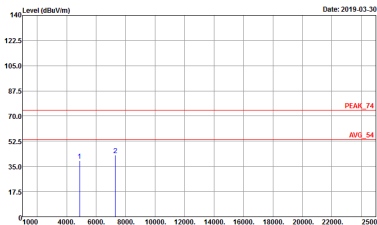
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH01 2412MHz                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 46<br/>Power : 16</p> |

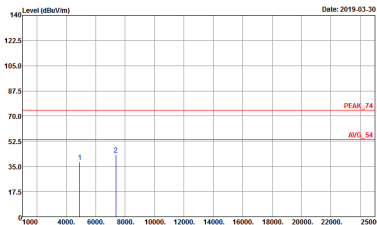
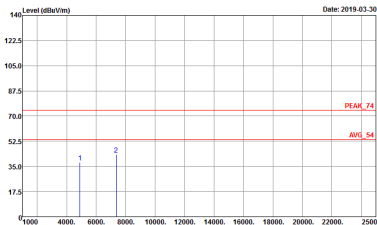
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT20 CH06 2437MHz                                                                                                                                                                                                                    |                                                                                                                                                                                                                                             |
| 1+2                            | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 47<br/> Power : 21.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 47<br/> Power : 21.5</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT20 CH11 2462MHz                                                                                                                                                                                                                  |                                                                                                                                                                                                                                           |
| 1+2                            | Horizontal                                                                                                                                                                                                                                 | Vertical                                                                                                                                                                                                                                  |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 48<br/> Power : 14</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 48<br/> Power : 14</p> |

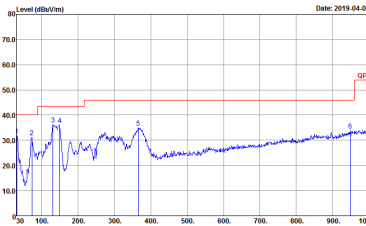
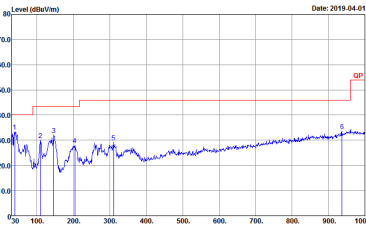
## 2.4GHz 2400~2483.5MHz WIFI 802.11n HT40 (Harmonic @ 3m)

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH03 2422MHz                                                                                                                                                                                                             |                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 49<br/>Power : 12</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT40 CH06 2437MHz                                                                                                                                                                                                                    |                                                                                                                                                                                                                                             |
| 1+2                            | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 50<br/> Power : 13.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 50<br/> Power : 13.5</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT40 CH09 2452MHz                                                                                                                                                                                                                    |                                                                                                                                                                                                                                             |
| 1+2                            | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 51<br/> Power : 11.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 51<br/> Power : 11.5</p> |

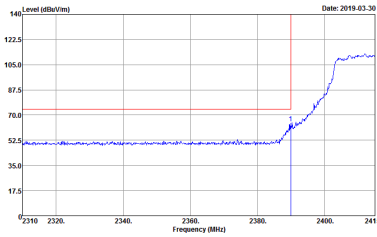
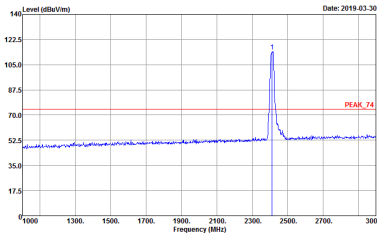
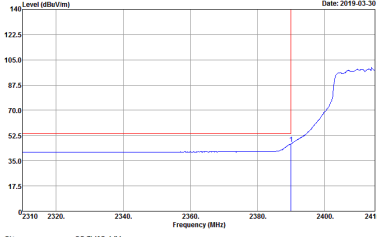
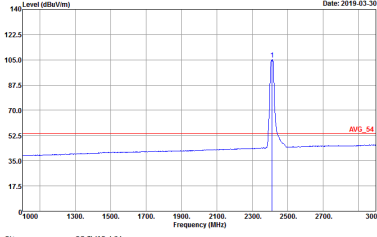
## Emission below 1GHz 2.4GHz WIFI 802.11n HT20 (LF)

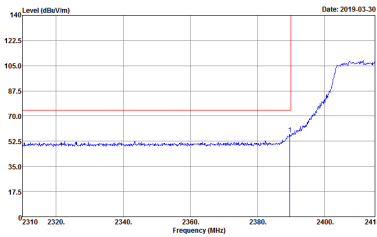
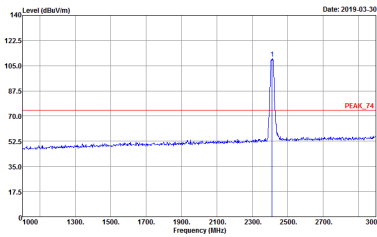
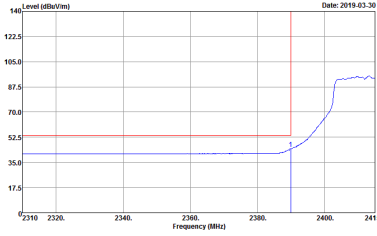
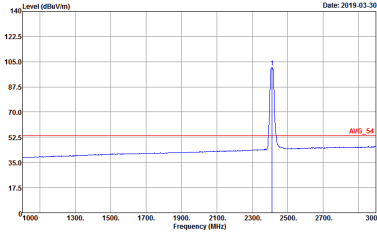
| WIFI         | 2.4GHz 2400~2483.5MHz                                                                                                                                                                                            |                                                                                                                                                                                                                 |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 LF                                                                                                                                                                                                  |                                                                                                                                                                                                                 |
| 1+2          | Horizontal                                                                                                                                                                                                       | Vertical                                                                                                                                                                                                        |
| QP /<br>Peak |  <p>Site : 03CH13-HY<br/>Condition : QP 3m B1LOG_37059401 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 59</p> |  <p>Site : 03CH13-HY<br/>Condition : QP 3m B1LOG_37059401 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 59</p> |
|              |                                                                                                                                                                                                                  |                                                                                                                                                                                                                 |

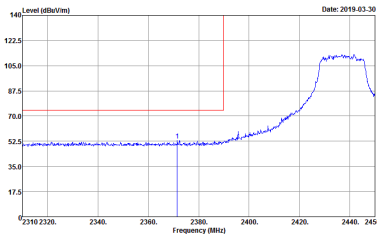
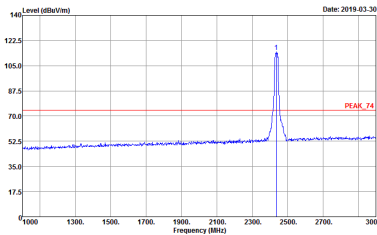
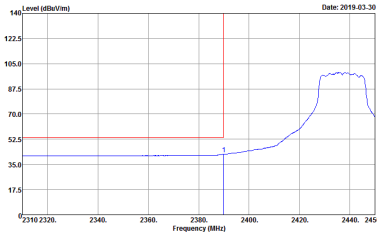
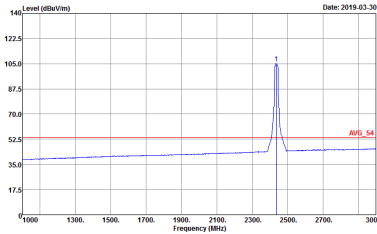
<TXBF Mode>

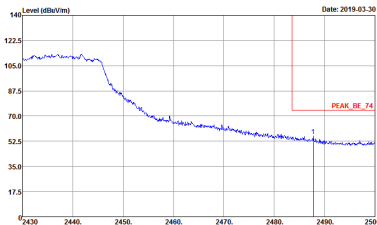
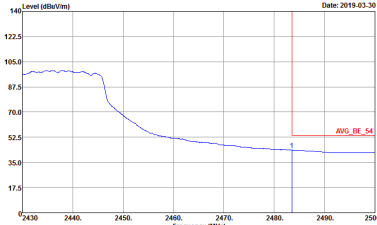
2.4GHz 2400~2483.5MHz

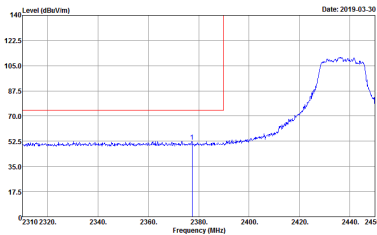
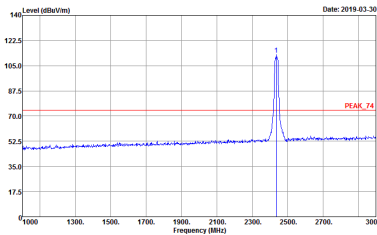
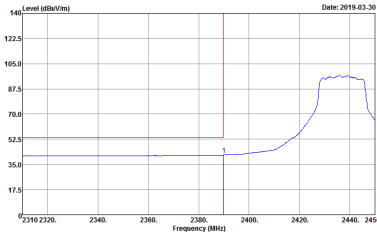
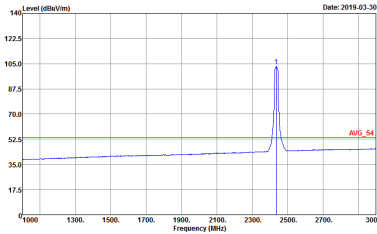
WIFI 802.11ac VHT20 (Band Edge @ 3m)

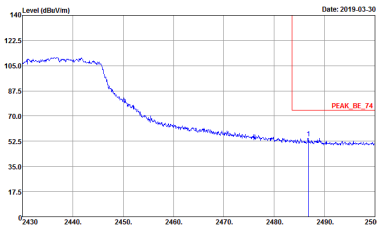
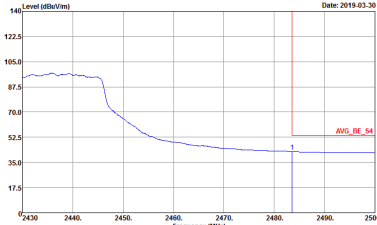
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT20 CH01 2412MHz                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:3000.000kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000kHz VBW:0.010kHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p>   |

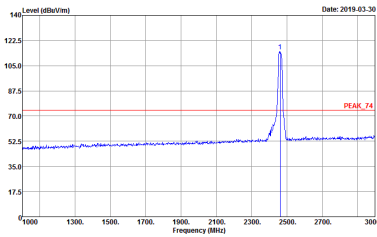
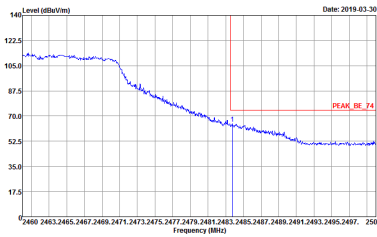
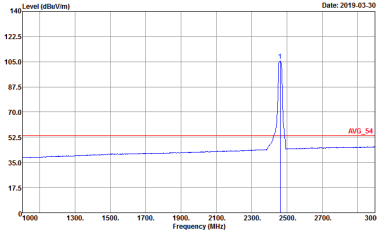
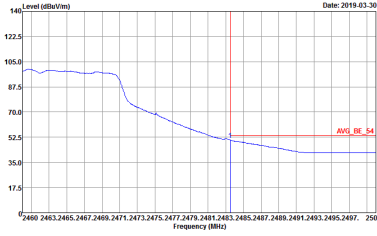
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT20 CH01 2412MHz                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                              |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                       | Fundamental                                                                                                                                                                                                                                                                                  |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p>   |

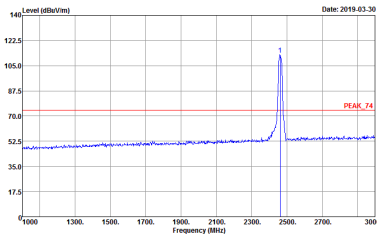
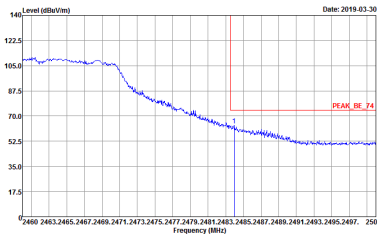
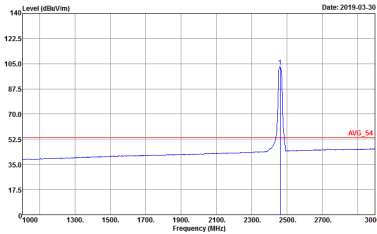
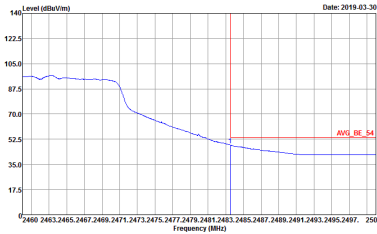
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                       |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT20 CH06 2437MHz - L                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                       |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                                                                                           |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                      |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH20 CH06 2437MHz - R                                                                                                                                                                                                            |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 35<br/>Power : 17</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 35<br/>Power : 17</p> | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH20 CH06 2437MHz - L                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p>   |

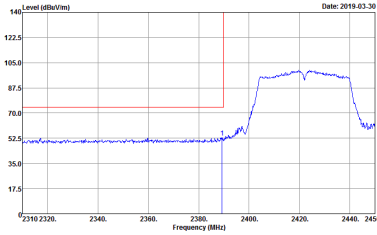
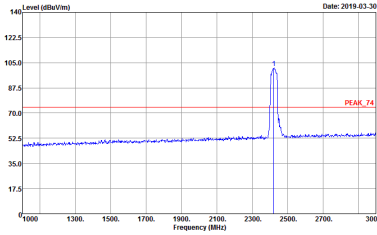
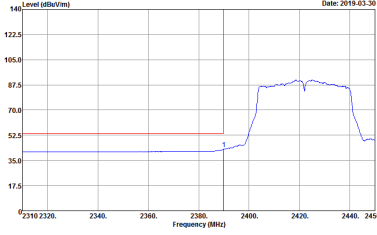
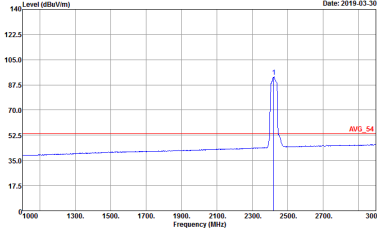
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                               |             |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH20 CH06 2437MHz - R                                                                                                                                                                                                                                                                                     |             |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                           | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p>  | Left blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 35<br/>           Power : 17         </p> | Left blank  |

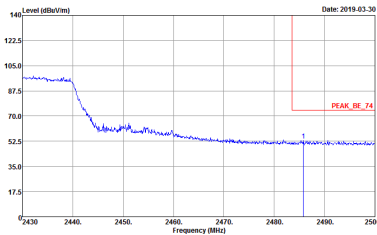
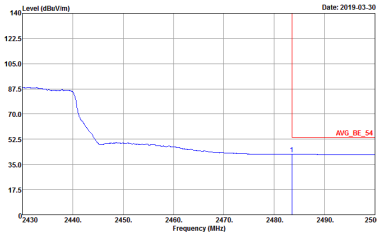
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                        |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH20 CH11 2462MHz                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                        |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                            |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 36<br/>Power : 17</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 36<br/>Power : 17</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 36<br/>Power : 17</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 36<br/>Power : 17</p>   |

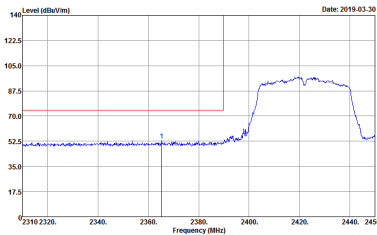
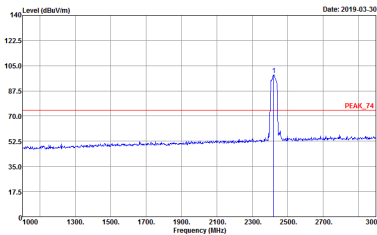
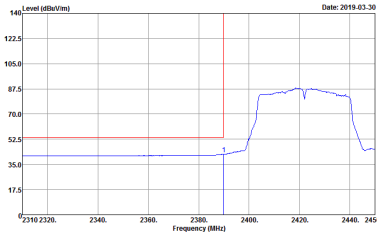
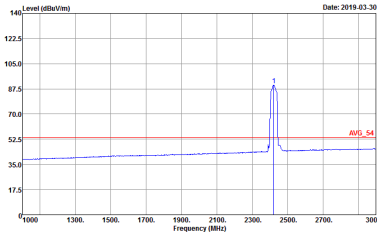
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                            |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH20 CH11 2462MHz                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                            |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                                                                                                                                |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 36<br/>           Power : 17         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 36<br/>           Power : 17         </p> |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 36<br/>           Power : 17         </p>   |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 36<br/>           Power : 17         </p>   |

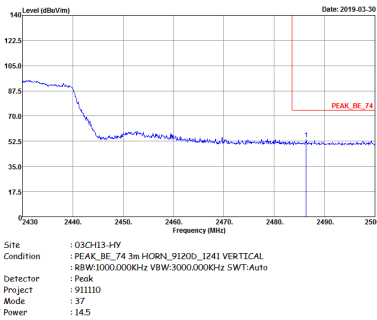
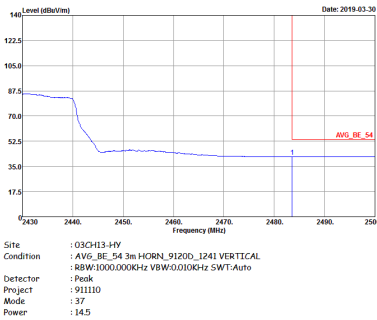
## 2.4GHz 2400~2483.5MHz

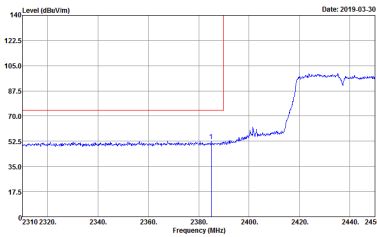
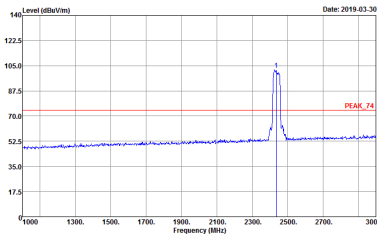
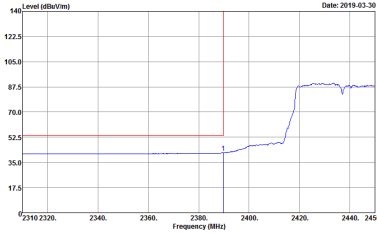
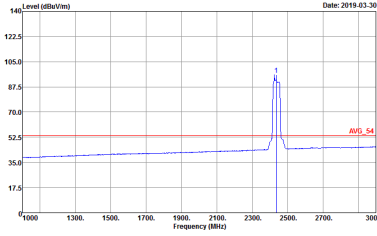
### WIFI 802.11ac VHT40 (Band Edge @ 3m)

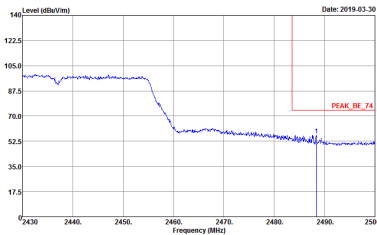
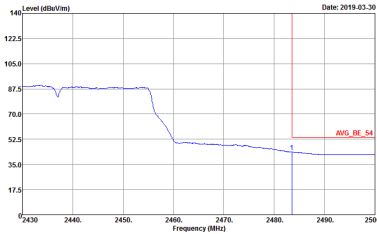
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH40 CH03 2422MHz - L                                                                                                                                                                                                              |                                                                                                                                                                                                                                           |
| 1+2  | Horizontal                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                               |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p>  |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p>  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p> |

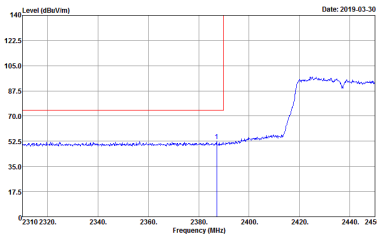
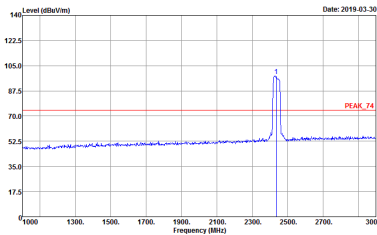
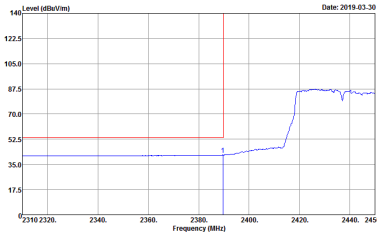
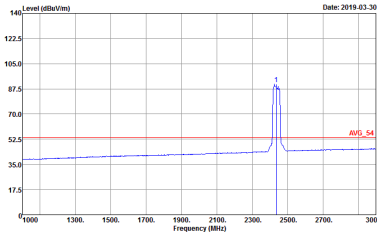
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                   |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH40 CH03 2422MHz - R                                                                                                                                                                                                                                                                                         |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 37<br/>           Power : 14.5         </p>  | Left blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 37<br/>           Power : 14.5         </p> | Left blank  |

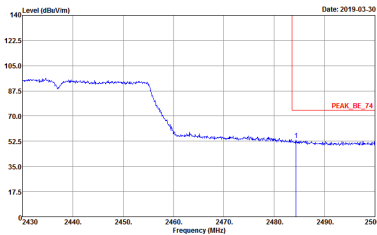
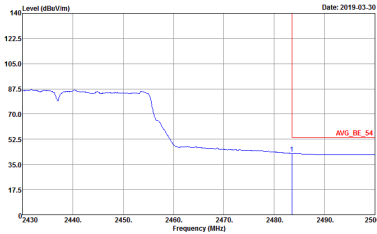
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH40 CH03 2422MHz - L                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p>   |

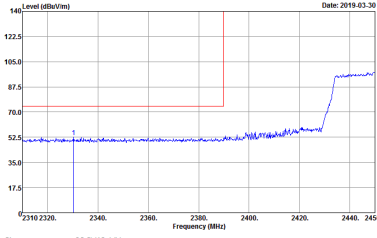
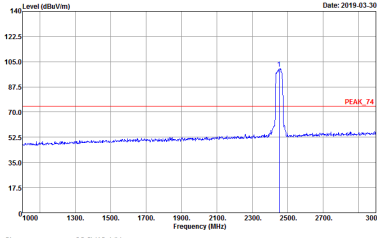
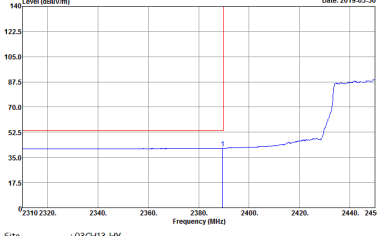
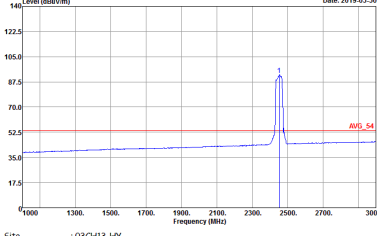
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                |             |
|------|-------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH40 CH03 2422MHz - R                                                      |             |
| 1+2  | Vertical                                                                            | Fundamental |
| Peak |    | Left blank  |
| Avg. |  | Left blank  |

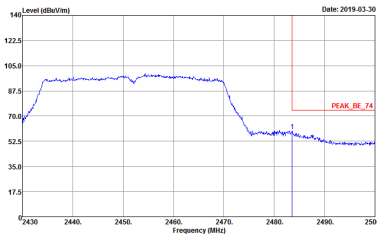
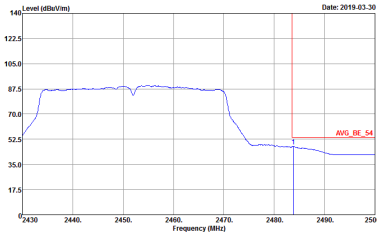
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH40 CH06 2437MHz - L                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                  |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                                      |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p>   |

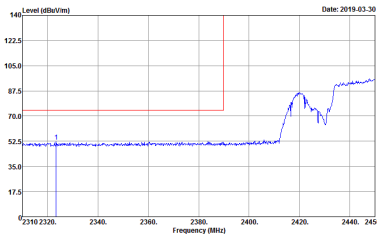
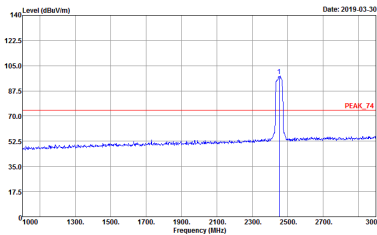
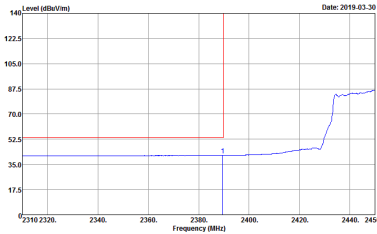
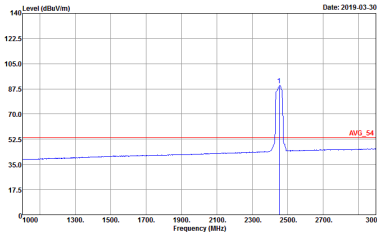
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                   |             |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH40 CH06 2437MHz - R                                                                                                                                                                                                                                                                                         |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                             | Fundamental |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 38<br/>           Power : 17.5         </p>  | Left blank  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 38<br/>           Power : 17.5         </p> | Left blank  |

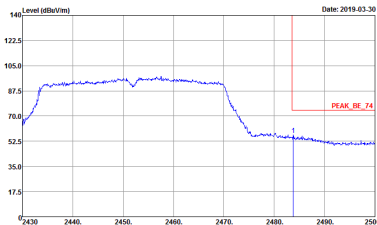
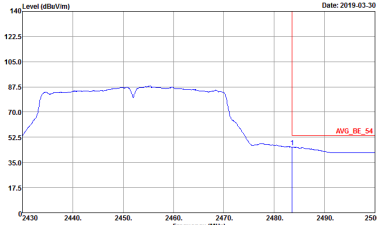
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH40 CH06 2437MHz - L                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                                              | Fundamental                                                                                                                                                                                                                                                                         |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p>   |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                      |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH40 CH06 2437MHz - R                                                                                                                                                                                                            |             |
| 1+2  | Vertical                                                                                                                                                                                                                                  | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 38<br/>Power : 17.5</p> | Left blank  |

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH40 CH09 2452MHz - L                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                  |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                                                                                      |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p> |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p>   |  <p>Site : 03CH13-HY<br/>Condition : AVG_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p>   |

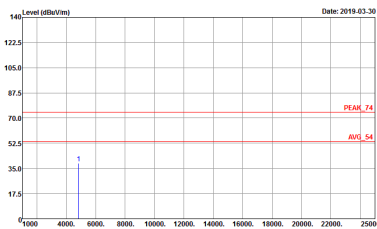
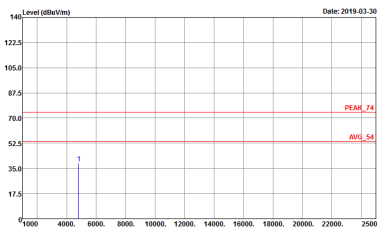
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                        |             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH40 CH09 2452MHz - R                                                                                                                                                                                                              |             |
| 1+2  | Horizontal                                                                                                                                                                                                                                  | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p> | Left blank  |

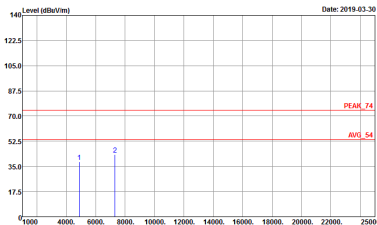
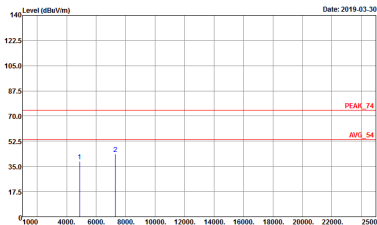
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VH40 CH09 2452MHz - L                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                    |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                             | Fundamental                                                                                                                                                                                                                                                                                                        |
| Peak |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 39<br/>           Power : 13.5         </p>  |  <p>           Site : 03CH13-HY<br/>           Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 39<br/>           Power : 13.5         </p>  |
| Avg. |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 39<br/>           Power : 13.5         </p> |  <p>           Site : 03CH13-HY<br/>           Condition : AVG_54 3m HORN_91200_1241 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 39<br/>           Power : 13.5         </p> |

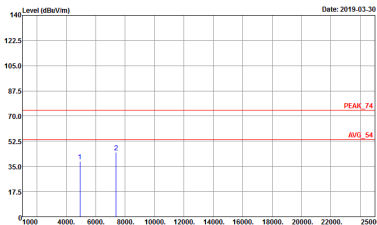
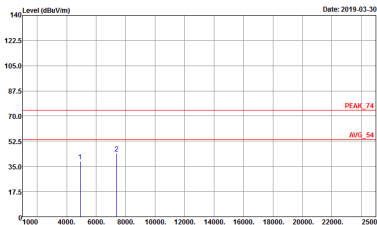
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m                                                                                                                                                                                                      |             |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| ANT  | 802.11ac VH40 CH09 2452MHz - R                                                                                                                                                                                                            |             |
| 1+2  | Vertical                                                                                                                                                                                                                                  | Fundamental |
| Peak |  <p>Site : 03CH13-HY<br/>Condition : PEAK_BE_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p>  | Left blank  |
| Avg. |  <p>Site : 03CH13-HY<br/>Condition : AVG_BE_54 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 39<br/>Power : 13.5</p> | Left blank  |

## 2.4GHz 2400~2483.5MHz

### WIFI 802.11ac VHT20 (Harmonic @ 3m)

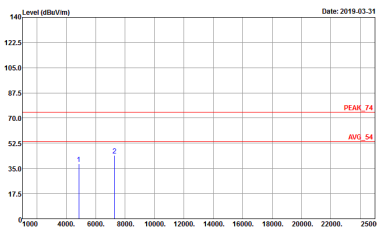
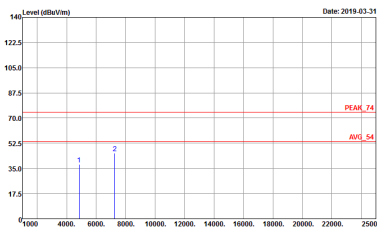
| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                      |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT20 CH01 2412MHz                                                                                                                                                                                                           |                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                             |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 34<br/>Power : 17</p> |

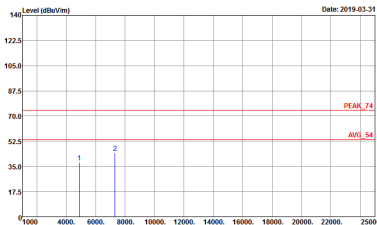
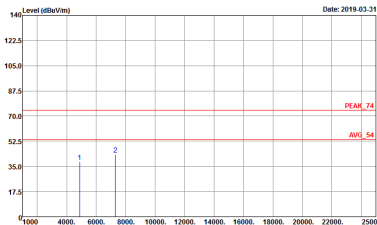
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11ac VHT20 CH06 2437MHz                                                                                                                                                                                                                |                                                                                                                                                                                                                                           |
| 1+2                            | Horizontal                                                                                                                                                                                                                                 | Vertical                                                                                                                                                                                                                                  |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 35<br/> Power : 17</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 35<br/> Power : 17</p> |

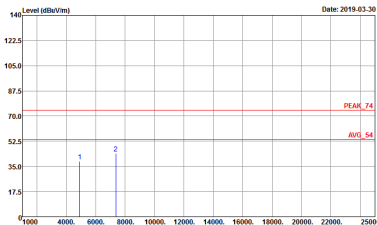
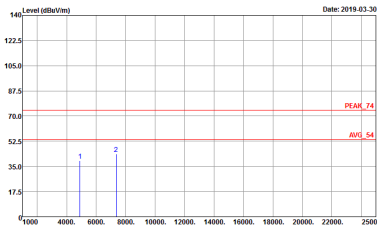
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11ac VHT20 CH11 2462MHz                                                                                                                                                                                                                |                                                                                                                                                                                                                                           |
| 1+2                            | Horizontal                                                                                                                                                                                                                                 | Vertical                                                                                                                                                                                                                                  |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 36<br/> Power : 17</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 36<br/> Power : 17</p> |

## 2.4GHz 2400~2483.5MHz

### WIFI 802.11ac VHT40 (Harmonic @ 3m)

| WIFI         | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                     |                                                                                                                                                                                                                                        |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT40 CH03 2422MHz                                                                                                                                                                                                             |                                                                                                                                                                                                                                        |
| 1+2          | Horizontal                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                               |
| Peak<br>Avg. |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p> |  <p>Site : 03CH13-HY<br/>Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 37<br/>Power : 14.5</p> |

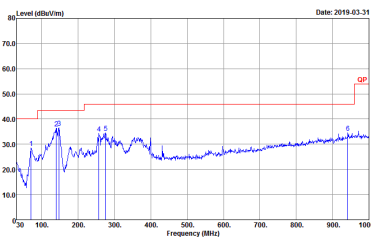
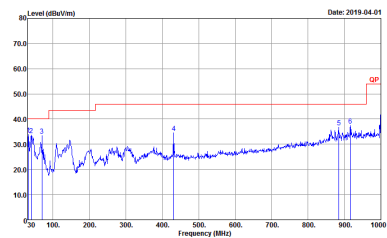
| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11ac VHT40 CH06 2437MHz                                                                                                                                                                                                                  |                                                                                                                                                                                                                                             |
| 1+2                            | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 38<br/> Power : 17.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 38<br/> Power : 17.5</p> |

| WIFI                           | 2.4GHz 2400~2483.5MHz Harmonic @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                             |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11ac VHT40 CH09 2452MHz                                                                                                                                                                                                                  |                                                                                                                                                                                                                                             |
| 1+2                            | Horizontal                                                                                                                                                                                                                                   | Vertical                                                                                                                                                                                                                                    |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 39<br/> Power : 13.5</p> |  <p>Site : 03CH13-HY<br/> Condition : PEAK_74 3m HORN_91200_1241 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 39<br/> Power : 13.5</p> |

## 2.4GHz 2400~2483.5MHz

### Emission below 1GHz

### 2.4GHz WIFI 802.11ac VHT20 (LF)

| WIFI         | 2.4GHz 2400~2483.5MHz                                                                                                                                                                                            |                                                                                                                                                                                                                 |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT20 LF                                                                                                                                                                                                |                                                                                                                                                                                                                 |
| 1+2          | Horizontal                                                                                                                                                                                                       | Vertical                                                                                                                                                                                                        |
| QP /<br>Peak |  <p>Site : 03CH13-HY<br/>Condition : QP 3m B1LOG_37059401 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 58</p> |  <p>Site : 03CH13-HY<br/>Condition : QP 3m B1LOG_37059401 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 58</p> |
|              |                                                                                                                                                                                                                  |                                                                                                                                                                                                                 |

## Annex. A Receiver Radiated Emission Measurement

### A.1 Limit of Receiver Radiated Emission

| Frequency<br>(MHz) | Field Strength<br>(microvolts/meter) | Measurement Distance<br>(meters) |
|--------------------|--------------------------------------|----------------------------------|
| 0.009 – 0.490      | 2400/F(kHz)                          | 300                              |
| 0.490 – 1.705      | 24000/F(kHz)                         | 30                               |
| 1.705 – 30.0       | 30                                   | 30                               |
| 30 – 88            | 100                                  | 3                                |
| 88 – 216           | 150                                  | 3                                |
| 216 - 960          | 200                                  | 3                                |
| Above 960          | 500                                  | 3                                |

### A.2 Measuring Instruments

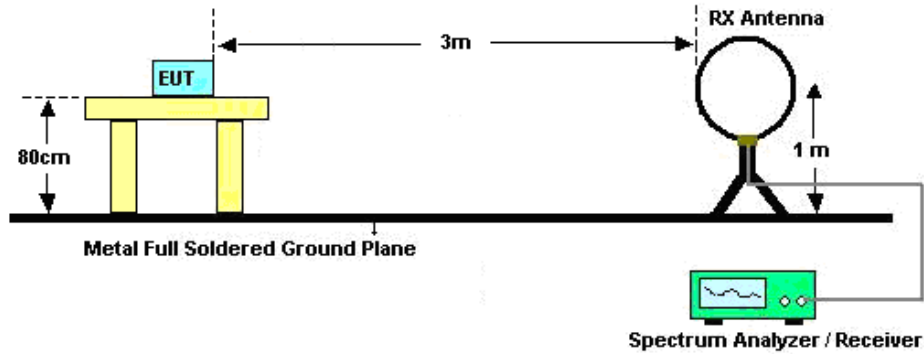
See list of measuring equipment of this test report.

### A.3 Test Procedures

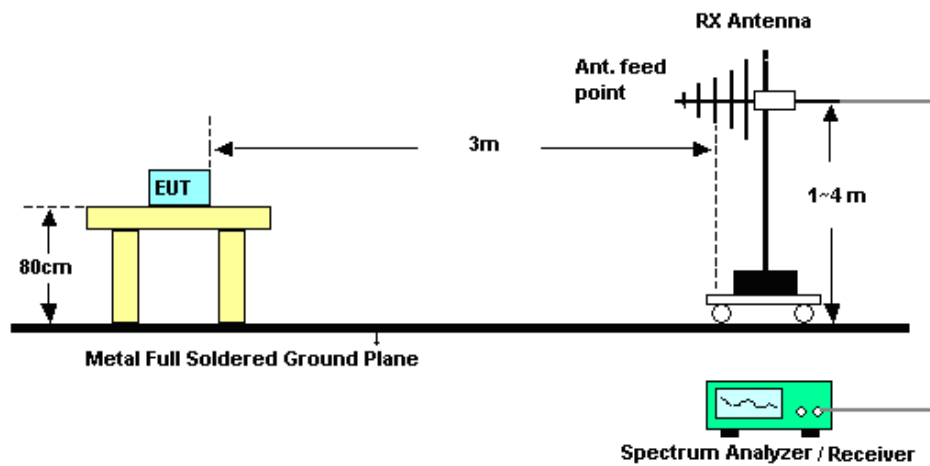
1. The EUT was placed on a turntable with 0.8 meter above ground.
2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
3. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
4. The table was rotated 360 degrees to determine the position of the highest radiation.
5. The antenna is a Bi-Log antenna and its height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
6. For each suspected emission, the EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
7. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode (RBW=120kHz/VBW=300kHz for frequency below 1GHz; RBW=1MHz VBW=3MHz (Peak), RBW=1MHz/VBW=10Hz (Average) for frequency above 1GHz).
8. If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the emission will be repeated by using the quasi-peak method and reported.
9. Emission level (dBμV/m) = 20 log Emission level (μV/m)
10. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

## A.4 Test Setup

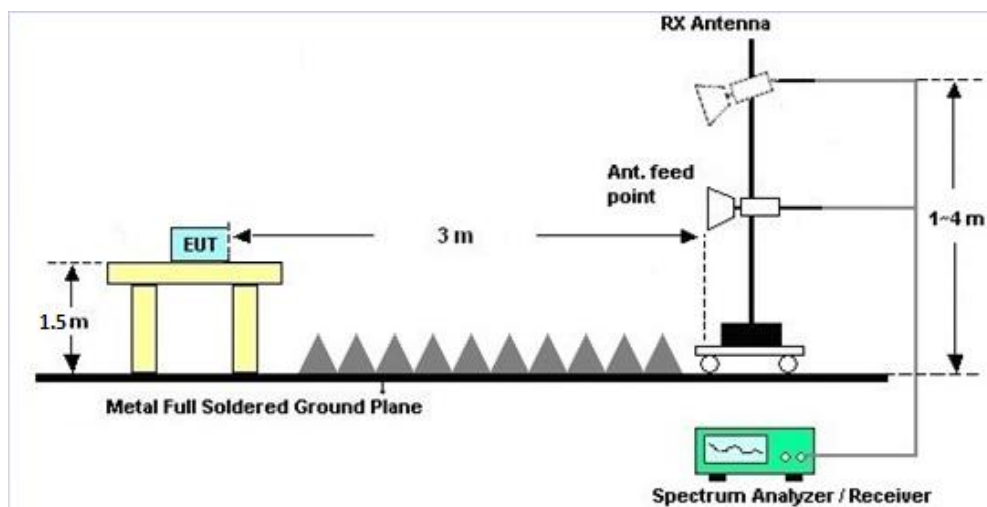
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz

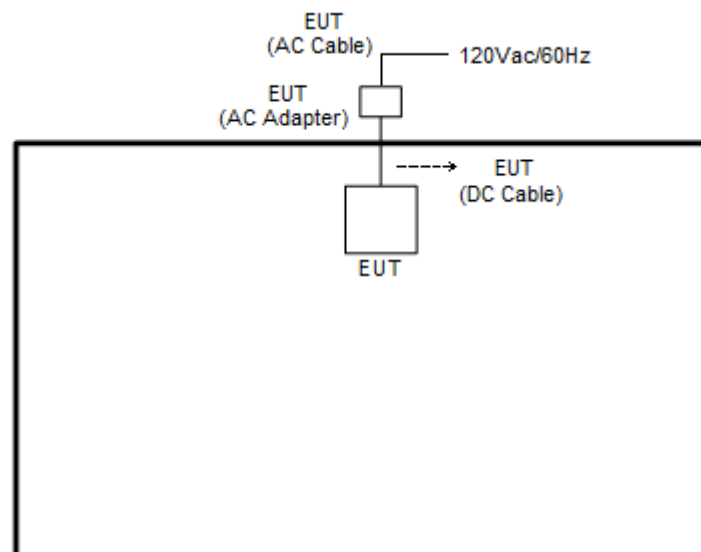


### **A.5 Test Result of Receiver Radiated Spurious Emissions (9kHz ~ 30MHz)**

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line per NCC LP0002 section 5.13 was not reported.

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.

### **A.6 Connection Diagram of Test System**





## Annex. B Maximum Power Density

### B.1 RF Exposure Limit Introduction

According to NCC LP0002, the criteria listed in Table shall be used to evaluate the environmental impact of human exposure to radio frequency (RF) radiation as specified in §5.20.2.1 and §5.20.2.2.

| Frequency range (MHz)                                          | Electric field strength (V/m) | Magnetic field strength (A/m) | Power density (mW/cm <sup>2</sup> ) | Averaging time (minutes) |
|----------------------------------------------------------------|-------------------------------|-------------------------------|-------------------------------------|--------------------------|
| <b>(A) Limits for Occupational/Controlled Exposures</b>        |                               |                               |                                     |                          |
| 0.3-3.0                                                        | 614                           | 1.63                          | *(100)                              | 6                        |
| 3.0-30                                                         | 1842/f                        | 4.89/f                        | *(900/f <sup>2</sup> )              | 6                        |
| 30-300                                                         | 61.4                          | 0.163                         | 1.0                                 | 6                        |
| 300-1500                                                       |                               |                               | f/300                               | 6                        |
| 1500-100,000                                                   |                               |                               | 5                                   | 6                        |
| <b>(B) Limits for General Population/Uncontrolled Exposure</b> |                               |                               |                                     |                          |
| 0.3-1.34                                                       | 614                           | 1.63                          | *(100)                              | 30                       |
| 1.34-30                                                        | 824/f                         | 2.19/f                        | *(180/f <sup>2</sup> )              | 30                       |
| 30-300                                                         | 27.5                          | 0.073                         | 0.2                                 | 30                       |
| 300-1500                                                       |                               |                               | f/1500                              | 30                       |
| 1500-100,000                                                   |                               |                               | 1.0                                 | 30                       |

The MPE was calculated at 20 cm to show compliance with the power density limit.

The following formula was used to calculate the Power Density:

$$S = \frac{PG}{4\pi R^2}$$

Where:

S = Power Density

P = Output Power at Antenna Terminals

G = Gain of Transmit Antenna (linear gain)

R = Distance from Transmitting Antenna

### B.2 Standalone Power Density Calculation

|                         |      |       |                    |                    |
|-------------------------|------|-------|--------------------|--------------------|
| <b>&lt;CDD Mode&gt;</b> |      |       |                    |                    |
| Maximum Power Density   |      |       |                    |                    |
| Max. Power              | Gain | EIRP  | 20 cm PSD          | Limit              |
| 23.56                   | 1.7  | 25.26 | 0.0668             | 1                  |
| dBm                     | dBi  | dBm   | mW/cm <sup>2</sup> | mW/cm <sup>2</sup> |

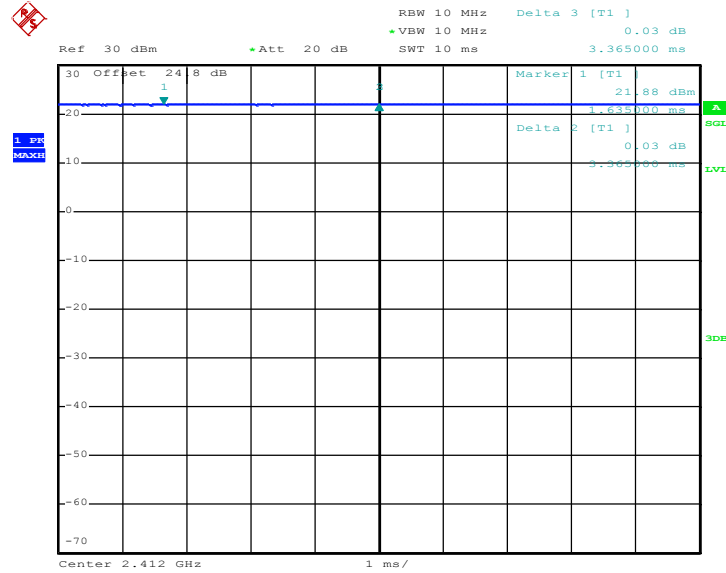
|                          |      |       |                    |                    |
|--------------------------|------|-------|--------------------|--------------------|
| <b>&lt;TXBF Mode&gt;</b> |      |       |                    |                    |
| Maximum Power Density    |      |       |                    |                    |
| Max. Power               | Gain | EIRP  | 20 cm PSD          | Limit              |
| 20.96                    | 4.66 | 25.62 | 0.0726             | 1                  |
| dBm                      | dBi  | dBm   | mW/cm <sup>2</sup> | mW/cm <sup>2</sup> |

## Appendix D. Duty Cycle Plots

| Antenna | Band                             | Duty Cycle(%) | T(us)   | 1/T(kHz) | VBW Setting | Duty Factor(dB) |
|---------|----------------------------------|---------------|---------|----------|-------------|-----------------|
| 1       | 802.11b                          | 100.00        | -       | -        | 10Hz        | 0.00            |
| 2       | 802.11b                          | 100.00        | -       | -        | 10Hz        | 0.00            |
| 1+2     | 802.11b for Ant. 1               | 100.00        | -       | -        | 10Hz        | 0.00            |
| 1+2     | 802.11b for Ant. 2               | 100.00        | -       | -        | 10Hz        | 0.00            |
| 1       | 802.11g                          | 95.81         | 2060.00 | 0.49     | 1kHz        | 0.19            |
| 2       | 802.11g                          | 94.70         | 2055.00 | 0.49     | 1kHz        | 0.24            |
| 1+2     | 802.11g for Ant. 1               | 95.59         | 2060.00 | 0.49     | 1kHz        | 0.20            |
| 1+2     | 802.11g for Ant. 2               | 94.70         | 2055.00 | 0.49     | 1kHz        | 0.24            |
| 1       | 2.4GHz 802.11n HT20              | 96.03         | 1935.00 | 0.52     | 1kHz        | 0.18            |
| 2       | 2.4GHz 802.11n HT20              | 95.09         | 1935.00 | 0.52     | 1kHz        | 0.22            |
| 1+2     | 2.4GHz 802.11n HT20 for Ant. 1   | 94.09         | 1910.00 | 0.52     | 1kHz        | 0.26            |
| 1+2     | 2.4GHz 802.11n HT20 for Ant. 2   | 95.54         | 1930.00 | 0.52     | 1kHz        | 0.20            |
| 1       | 2.4GHz 802.11n HT40              | 90.95         | 955.00  | 1.05     | 3kHz        | 0.41            |
| 2       | 2.4GHz 802.11n HT40              | 90.95         | 955.00  | 1.05     | 3kHz        | 0.41            |
| 1+2     | 2.4GHz 802.11n HT40 for Ant. 1   | 89.57         | 945.00  | 1.06     | 3kHz        | 0.48            |
| 1+2     | 2.4GHz 802.11n HT40 for Ant. 2   | 90.82         | 940.00  | 1.06     | 3kHz        | 0.42            |
| 1       | 2.4GHz 802.11ac VHT20            | 94.36         | 1925.00 | 0.52     | 1kHz        | 0.25            |
| 2       | 2.4GHz 802.11ac VHT20            | 94.36         | 1925.00 | 0.52     | 1kHz        | 0.25            |
| 1+2     | 2.4GHz 802.11ac VHT20 for Ant. 1 | 94.59         | 1925.00 | 0.52     | 1kHz        | 0.24            |
| 1+2     | 2.4GHz 802.11ac VHT20 for Ant. 2 | 95.30         | 1925.00 | 0.52     | 1kHz        | 0.21            |
| 1       | 2.4GHz 802.11ac VHT40            | 90.73         | 930.00  | 1.08     | 3kHz        | 0.42            |
| 2       | 2.4GHz 802.11ac VHT40            | 91.00         | 960.00  | 1.04     | 3kHz        | 0.41            |
| 1+2     | 2.4GHz 802.11ac VHT40 for Ant. 1 | 90.73         | 930.00  | 1.08     | 3kHz        | 0.42            |
| 1+2     | 2.4GHz 802.11ac VHT40 for Ant. 2 | 91.00         | 960.00  | 1.04     | 3kHz        | 0.41            |

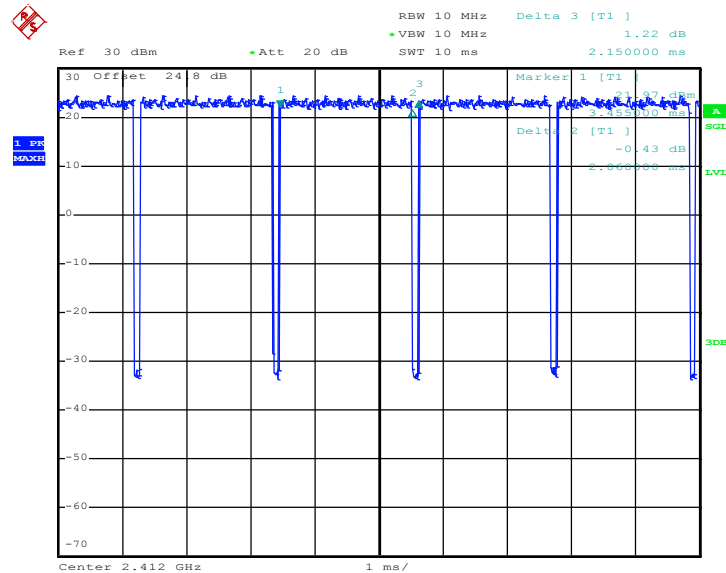
<Ant. 1>

802.11b



Date: 21.FEB.2019 03:16:47

802.11g



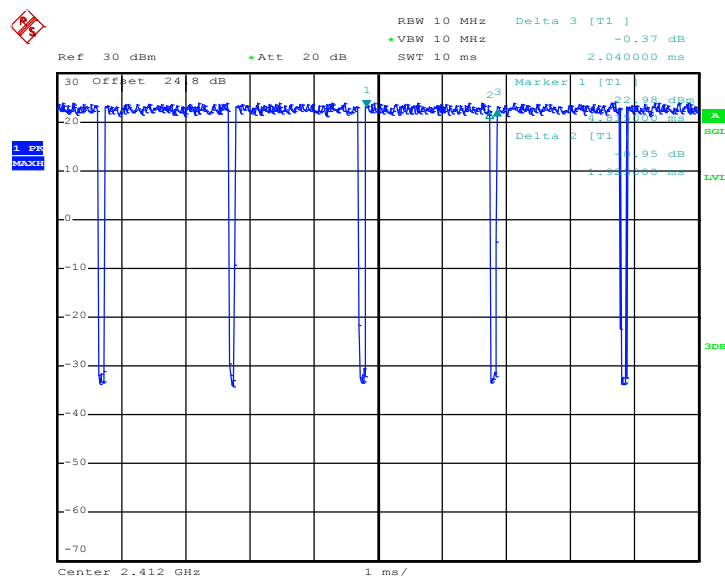
Date: 21.FEB.2019 03:25:54



## 802.11n HT40

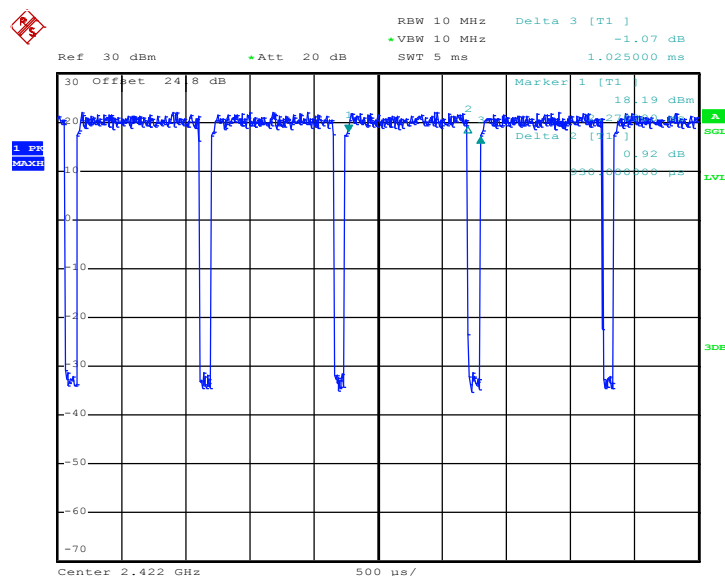


## 802.11ac VHT20



Date: 21.FEB.2019 03:34:41

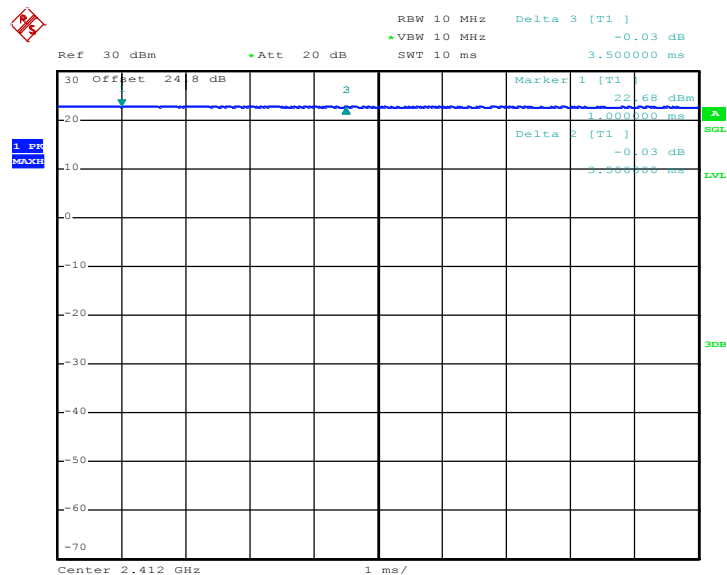
## 802.11ac VHT40



Date: 21.FEB.2019 03:42:19

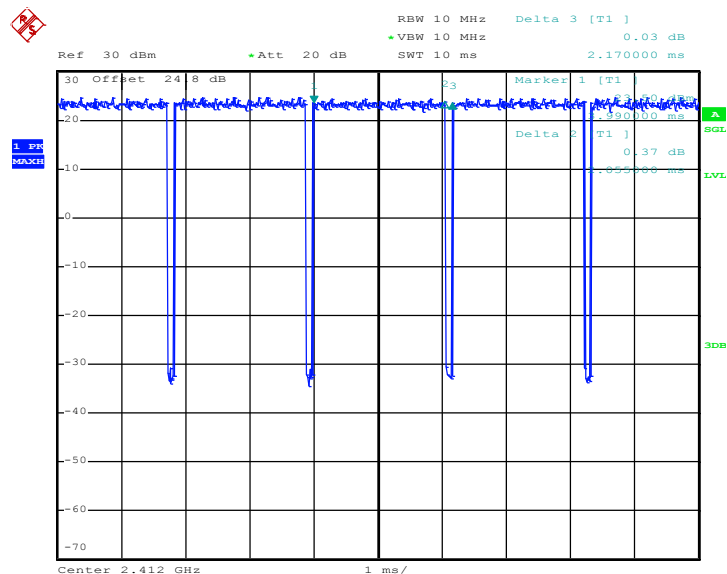
<Ant. 2>

802.11b



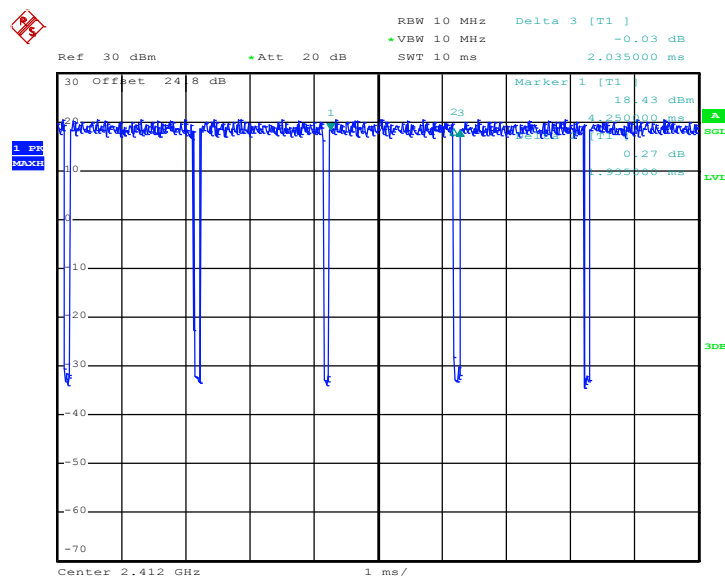
Date: 21.FEB.2019 03:17:49

802.11g



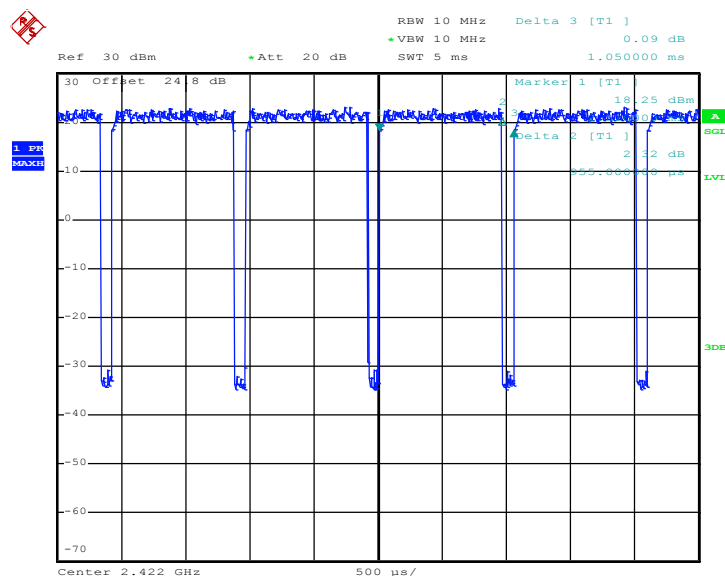
Date: 21.FEB.2019 03:25:09

## 802.11n HT20



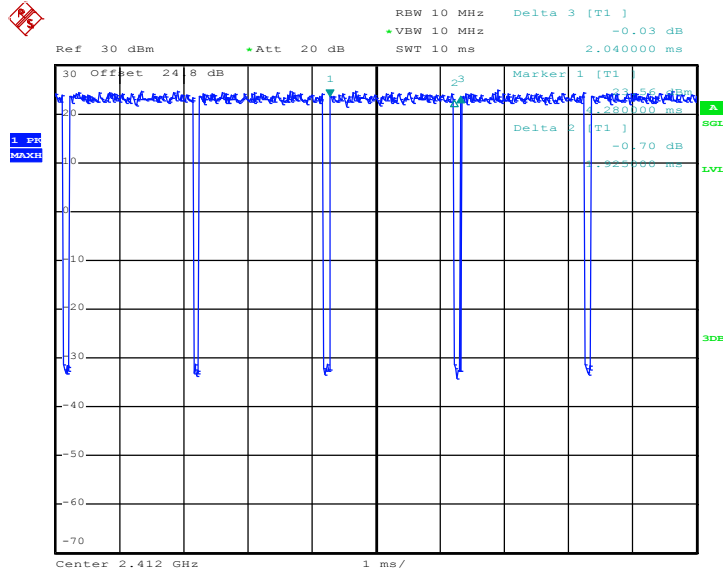
Date: 21.FEB.2019 03:45:27

## 802.11n HT40



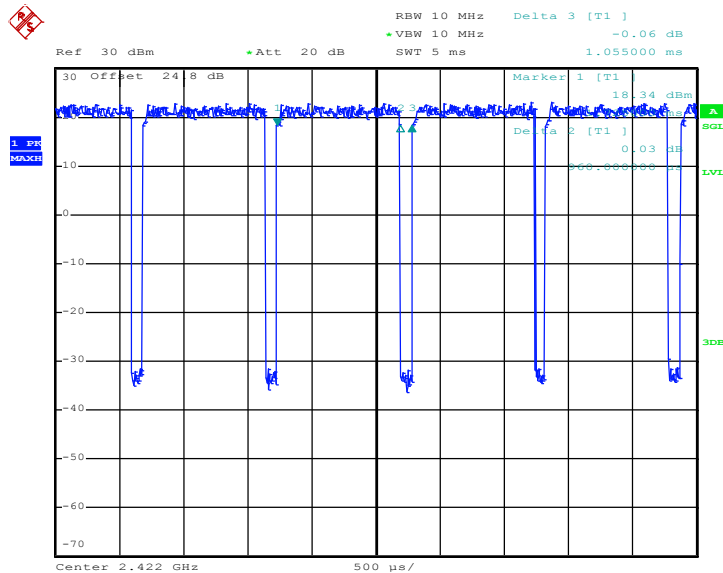
Date: 21.FEB.2019 03:41:20

### 802.11ac VHT20



Date: 21.FEB.2019 03:31:34

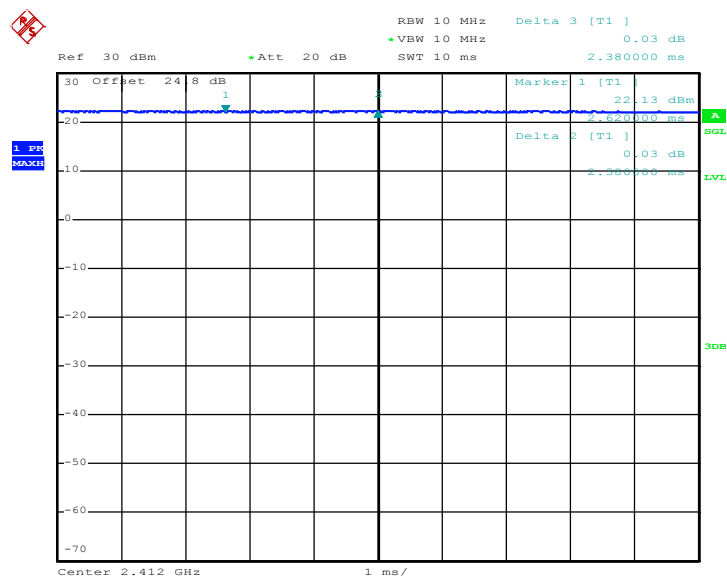
### 802.11ac VHT40



Date: 21.FEB.2019 03:42:41

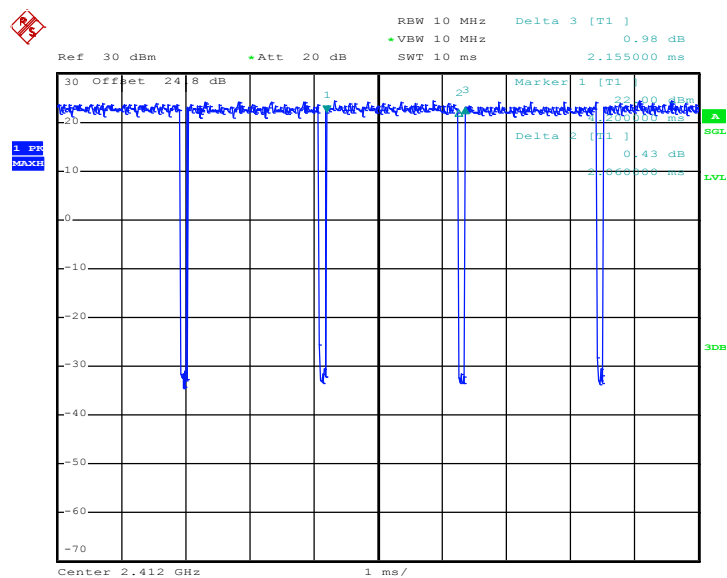
## MIMO <Ant. 1>

### 802.11b



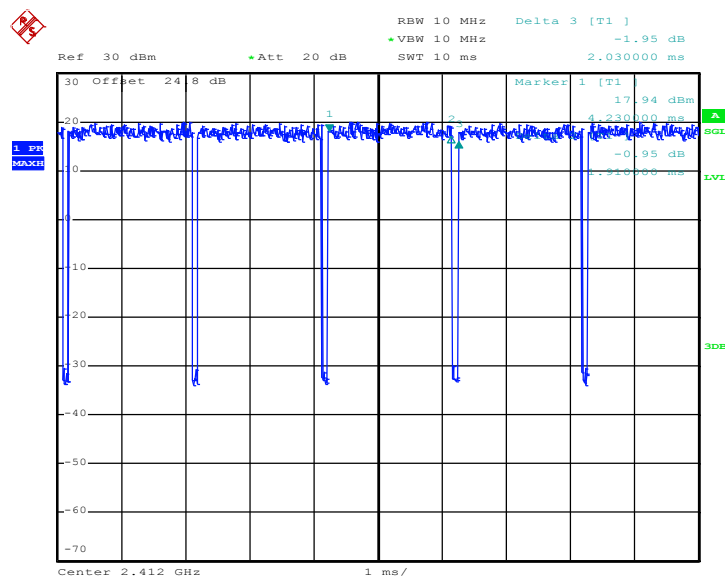
Date: 21.FEB.2019 03:18:54

### 802.11g



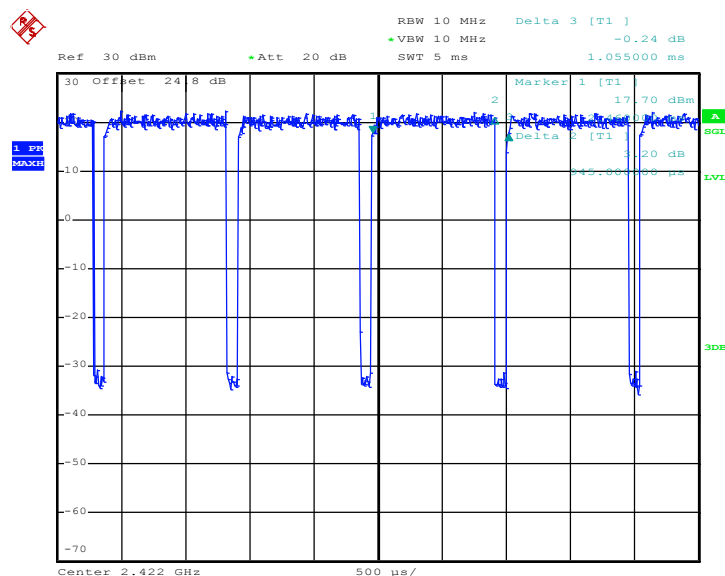
Date: 21.FEB.2019 03:23:51

## 802.11n HT20



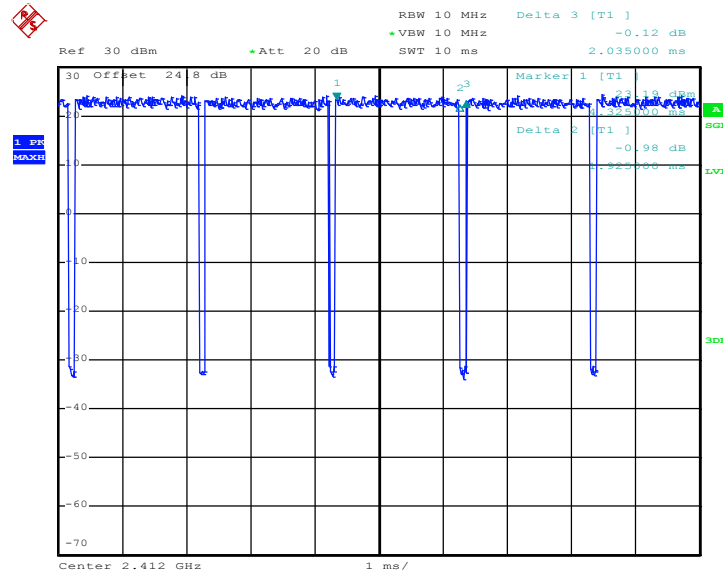
Date: 21.FEB.2019 03:47:00

## 802.11n HT40



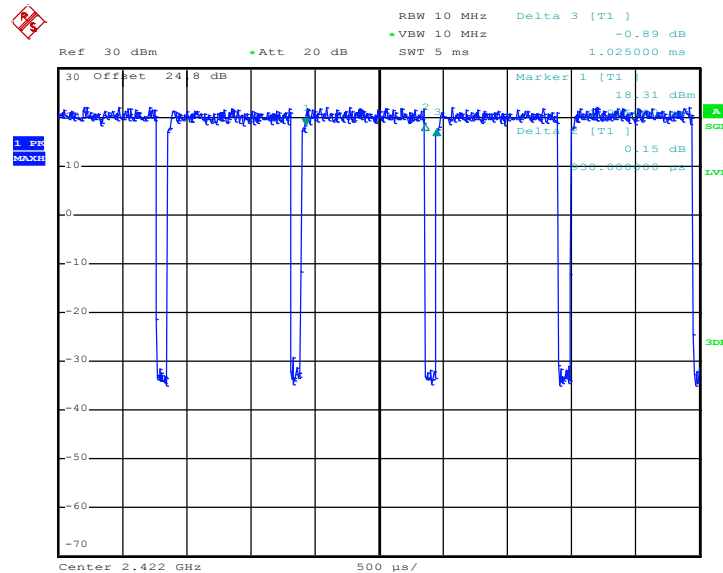
Date: 21.FEB.2019 03:40:25

## 802.11ac VHT20



Date: 21.FEB.2019 03:30:12

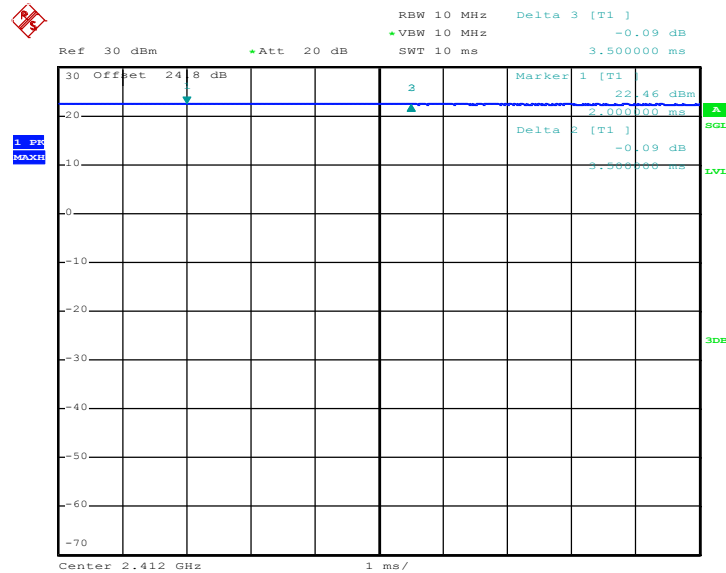
## 802.11ac VHT40



Date: 21.FEB.2019 03:43:40

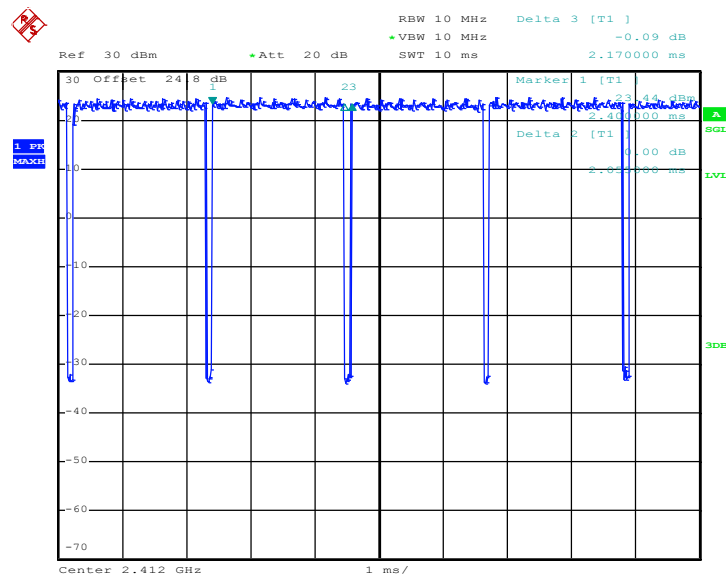
## MIMO <Ant. 2>

### 802.11b



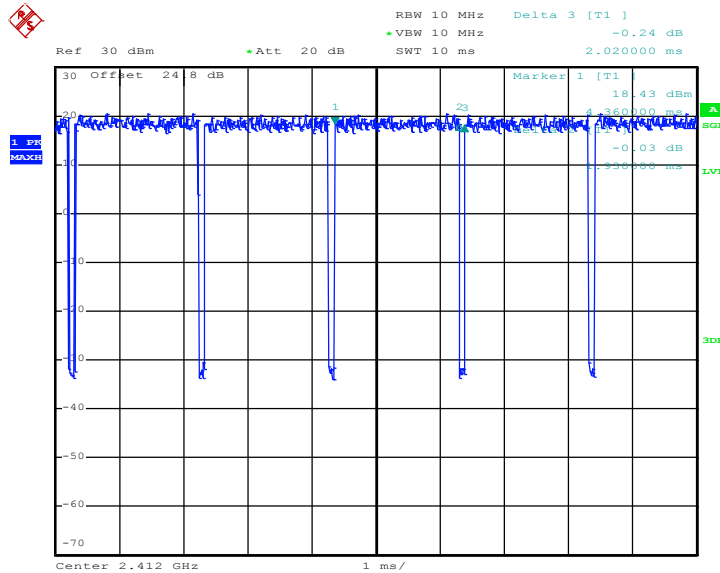
Date: 21.FEB.2019 03:20:35

### 802.11g



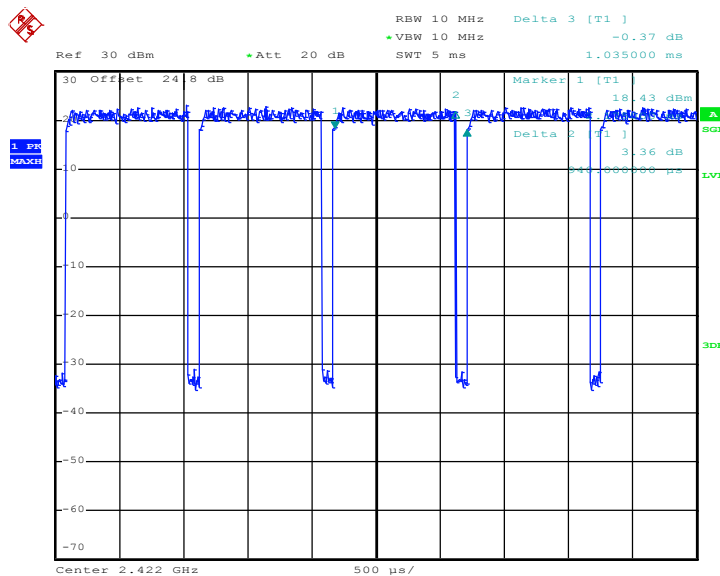
Date: 21.FEB.2019 03:22:51

## 802.11n HT20



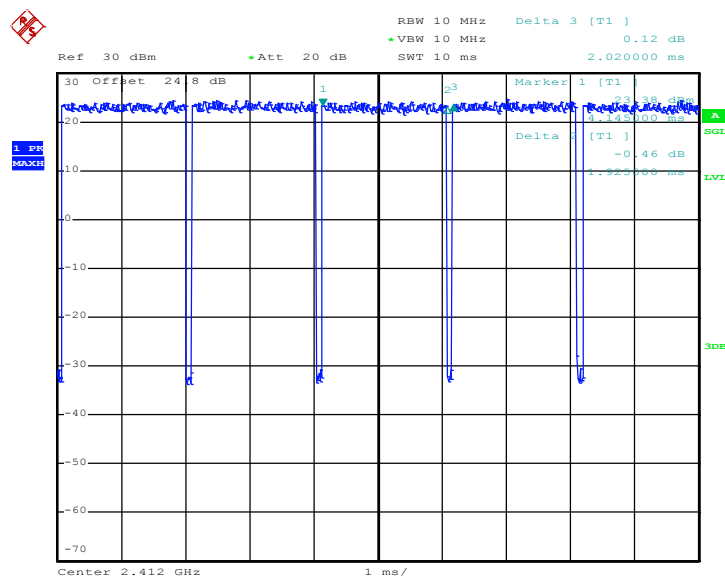
Date: 21.FEB.2019 03:46:15

## 802.11n HT40



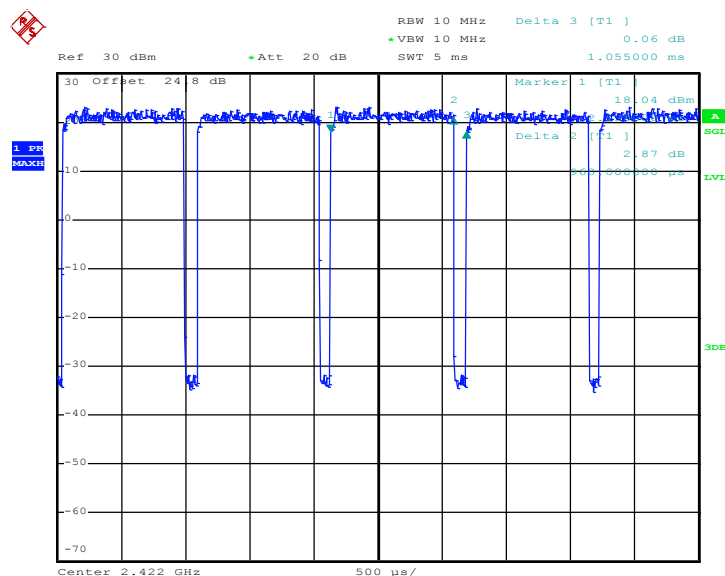
Date: 21.FEB.2019 03:40:49

## 802.11ac VHT20



Date: 21.FEB.2019 03:30:49

## 802.11ac VHT40



Date: 21.FEB.2019 03:43:24