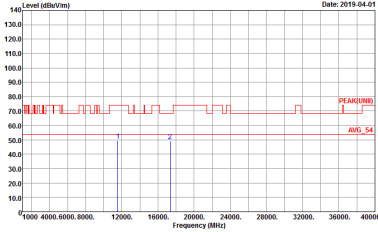
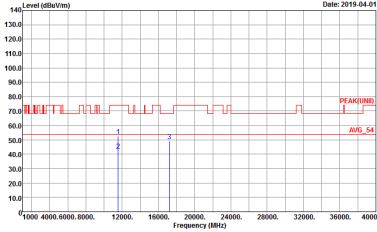


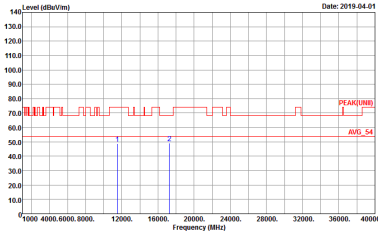
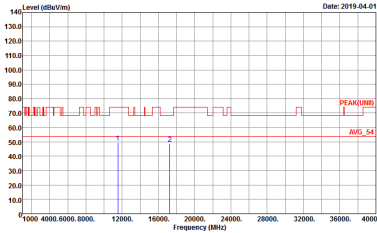


|              |                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                   |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
| ANT          | 802.11n HT20 CH157 5785MHz                                                                                                                                                                                                         |                                                                                                                                                                                                                                   |
| 2            | Horizontal                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                          |
| Peak<br>Avg. | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 80</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 80</p></div> |

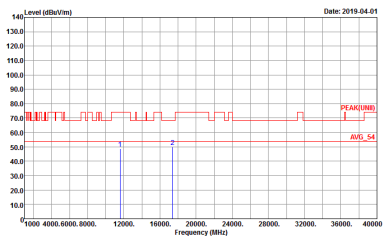
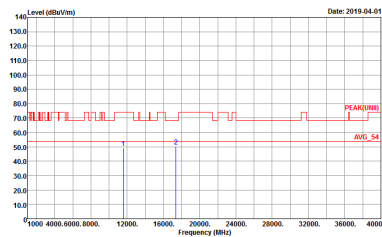


|              |                                                                                                                                                                                               |                                                                                                                                                                                             |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                             |                                                                                                                                                                                             |
| ANT          | 802.11n HT20 CH165 5825MHz                                                                                                                                                                    |                                                                                                                                                                                             |
| 2            | Horizontal                                                                                                                                                                                    | Vertical                                                                                                                                                                                    |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-04-01</p><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 81</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-04-01</p><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 81</p></div> |

**Band 4 5725~5850MHz**  
**WIFI 802.11n HT40 (Harmonic @ 3m)**

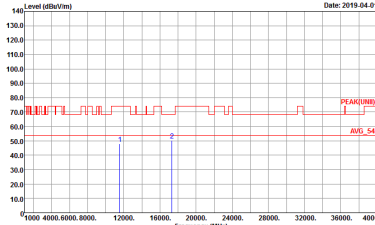
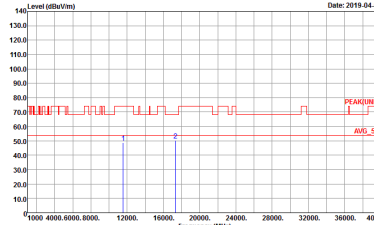
| WIFI                           | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                        |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11n HT40 CH151 5755MHz                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                        |
| 2                              | Horizontal                                                                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                                                                               |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>           Site : 03CH15-HY<br/>           Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 82         </p> |  <p>           Site : 03CH15-HY<br/>           Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 82         </p> |



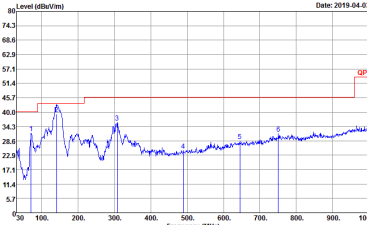
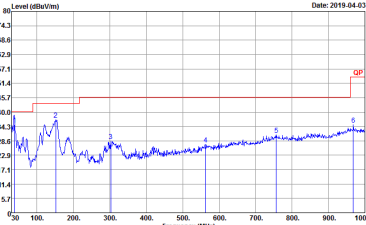
|              |                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                   |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
| ANT          | 802.11n HT40 CH159 5795MHz                                                                                                                                                                                                         |                                                                                                                                                                                                                                   |
| 2            | Horizontal                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                          |
| Peak<br>Avg. | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 83</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 83</p></div> |



Band 4 5725~5850MHz  
WIFI 802.11ac VHT80 (Harmonic @ 3m)

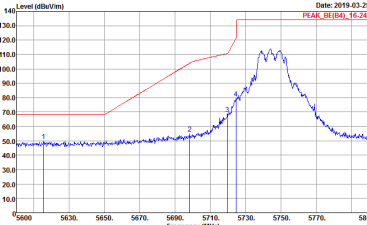
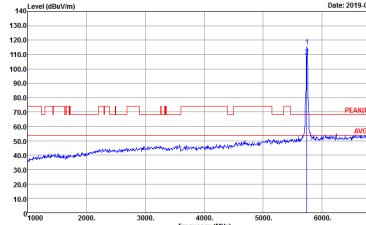
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                        |                                                                                                                                                                                                                         |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                             |                                                                                                                                                                                                                         |
| 2            | Horizontal                                                                                                                                                                                                               | Vertical                                                                                                                                                                                                                |
| Peak<br>Avg. |  <p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 84</p> |  <p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 84</p> |

**Emission below 1GHz**  
**5GHz WIFI 802.11ac VHT80 (LF)**

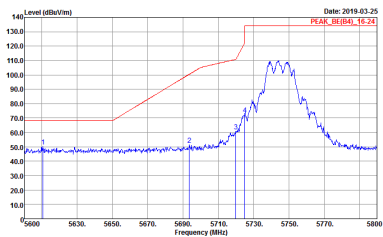
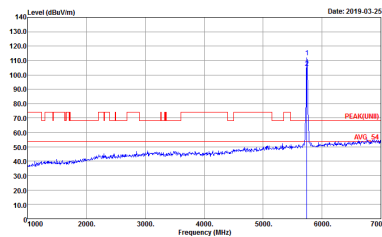
| WIFI                 | 5GHz 5725~5850MHz                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11ac VHT80 LF                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
| 2                    | Horizontal                                                                                                                                                                                                                                                               | Vertical                                                                                                                                                                                                                                                                |
| <b>QP /<br/>Peak</b> |  <p>Site : 03CH15-11Y<br/> Condition : QP 3m BTL0G_15_41912 HORIZONTAL<br/> RBW:120.0000kHz VBW:300.0000kHz SWT:0.500sec<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 161</p> |  <p>Site : 03CH15-11Y<br/> Condition : QP 3m BTL0G_15_41912 VERTICAL<br/> RBW:120.0000kHz VBW:300.0000kHz SWT:0.500sec<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 161</p> |
|                      |                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                         |



Band 4 - 5725~5850MHz  
WIFI 802.11a (Band Edge @ 3m)

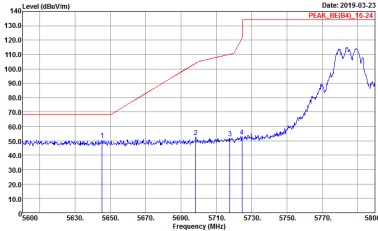
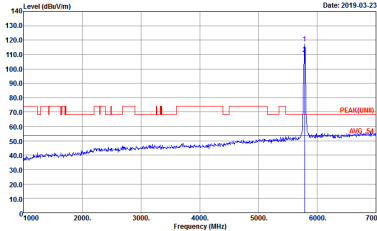
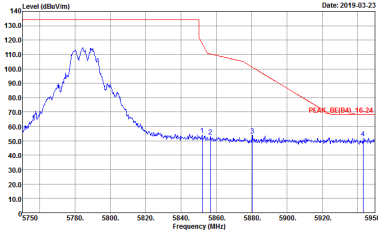
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11a CH149 5745MHz                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                    |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                                                        |
| Peak | <div><p>Site : 03CH15-149<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 147<br/>Setting : 20</p></div> | <div><p>Site : 03CH15-149<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 147<br/>Setting : 20</p></div> |

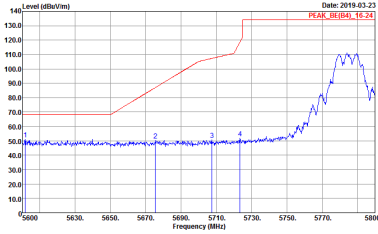
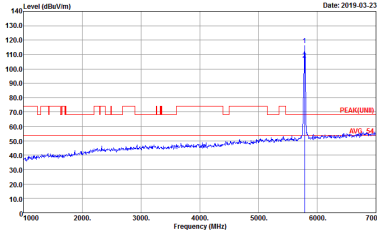
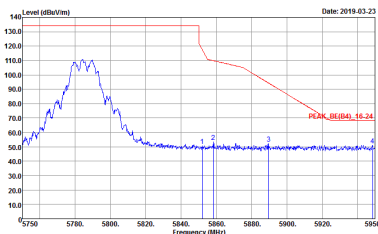


|      |                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                     |
| ANT  | 802.11a CH149 5745MHz                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 147<br/>Setting : 20</p></div> | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 147<br/>Setting : 20</p></div> |

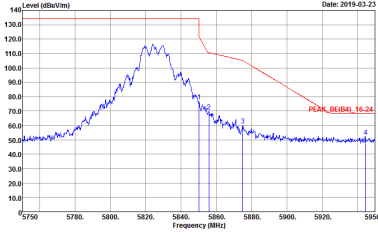
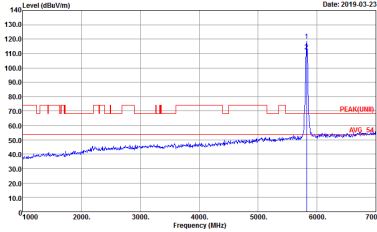




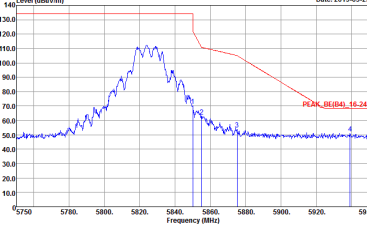
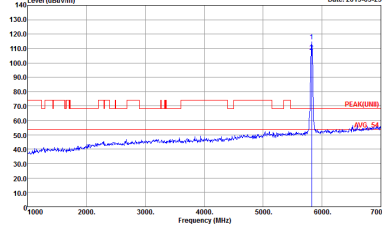
|      |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
| ANT  | 802.11a CH157 5785MHz                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                            |
| 1+2  | Horizontal                                                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                                                                |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148<br/>Setting : 20</p></div>   | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148<br/>Setting : 20</p></div> |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148<br/>Setting : 20</p></div> | Left blank                                                                                                                                                                                                                                                 |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                               |                                                                                                                                                                                                                                          |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11a CH157 5785MHz                                                                                                                                                                                                                            |                                                                                                                                                                                                                                          |
| 1+2  | Vertical                                                                                                                                                                                                                                         | Fundamental                                                                                                                                                                                                                              |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148<br/>Setting : 20</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148<br/>Setting : 20</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148<br/>Setting : 20</p> | Left blank                                                                                                                                                                                                                               |



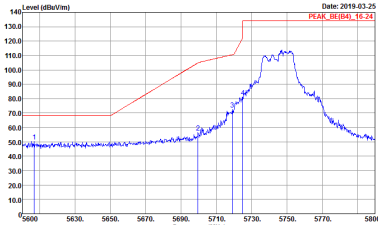
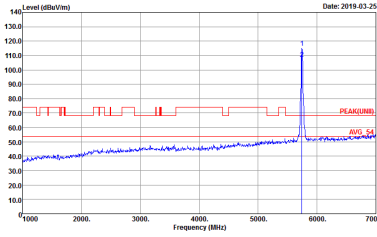
|      |                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                    |
| ANT  | 802.11a CH165 5825MHz                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                    |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                                                        |
| Peak | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 149<br/>Setting : Z2</p></div> | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 149<br/>Setting : Z2</p></div> |



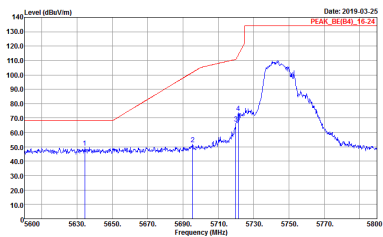
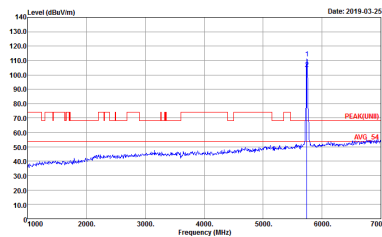
|      |                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                     |
| ANT  | 802.11a CH165 5825MHz                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 149<br/>Setting : Z2</p></div> | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 149<br/>Setting : Z2</p></div> |



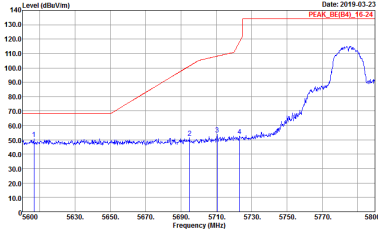
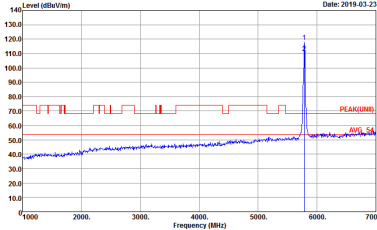
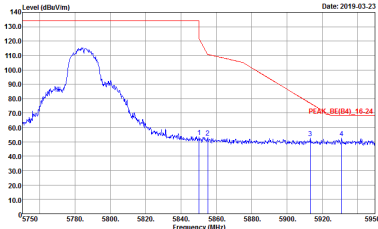
Band 4 5725~5850MHz  
WIFI 802.11n HT20 (Band Edge @ 3m)

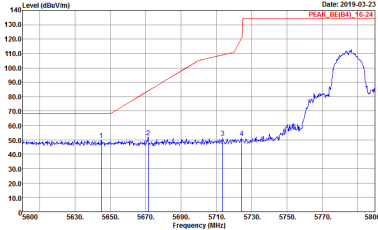
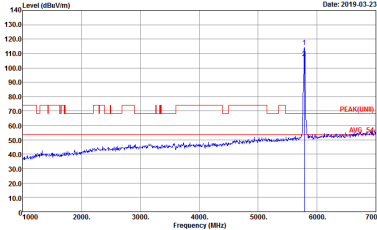
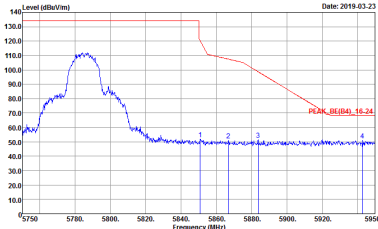
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                        |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH149 5745MHz                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                        |
| 1+2  | Horizontal                                                                                                                                                                                                                                                   | Fundamental                                                                                                                                                                                                                                            |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 150<br/>Setting : 20.5</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 150<br/>Setting : 20.5</p></div> |



|      |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                       |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                       |
| ANT  | 802.11n HT20 CH149 5745MHz                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                       |
| 1+2  | Vertical                                                                                                                                                                                                                                                    | Fundamental                                                                                                                                                                                                                                           |
| Peak | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 150<br/>Setting : 20.5</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 150<br/>Setting : 20.5</p></div> |

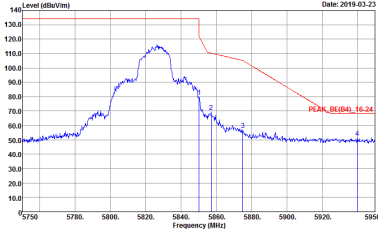
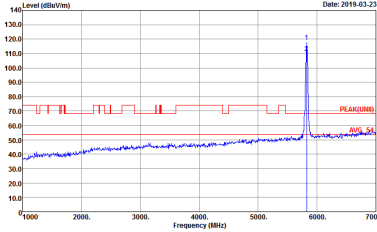


| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH157 5785MHz                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 151<br/>Setting : 20.5</p></div>   | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 151<br/>Setting : 20.5</p></div> |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 151<br/>Setting : 20.5</p></div> | Left blank                                                                                                                                                                                                                                                                                          |

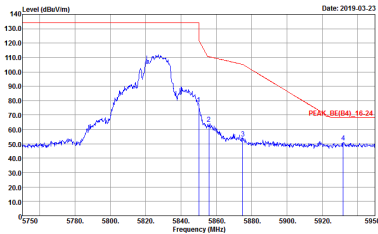
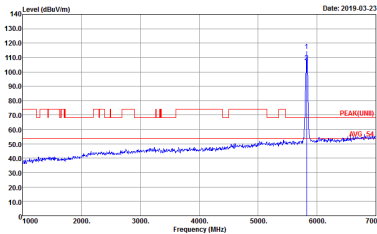
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                 |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH157 5785MHz                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                 |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                                | Fundamental                                                                                                                                                                                                                                                                                                                                                                     |
| Peak |  <p>           Site : 03CH15-HY<br/>           Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>           : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 151<br/>           Setting : 20.5         </p>   |  <p>           Site : 03CH15-HY<br/>           Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>           : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 151<br/>           Setting : 20.5         </p> |
|      |  <p>           Site : 03CH15-HY<br/>           Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>           : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 151<br/>           Setting : 20.5         </p> | Left blank                                                                                                                                                                                                                                                                                                                                                                      |





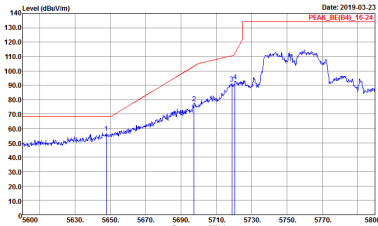
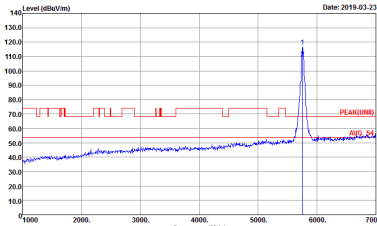
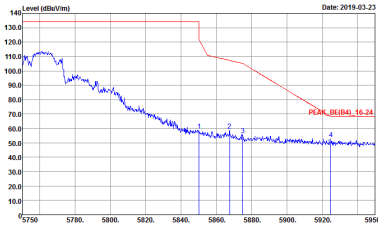
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH165 5825MHz                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                    |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                               | Fundamental                                                                                                                                                                                                                                                                                        |
| Peak | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 152<br/>Setting : Z2</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 152<br/>Setting : Z2</p></div> |

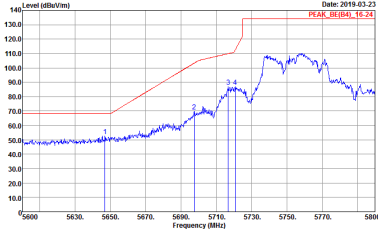
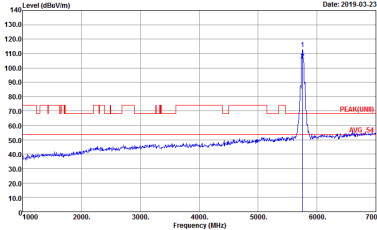
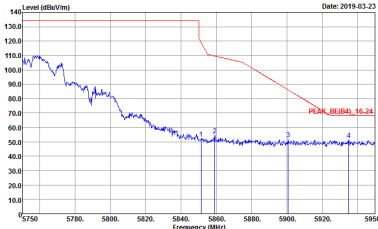


| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT20 CH165 5825MHz                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                     |
| 1+2  | Vertical                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 152<br/>Setting : Z2</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 152<br/>Setting : Z2</p></div> |

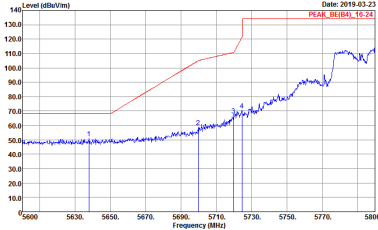
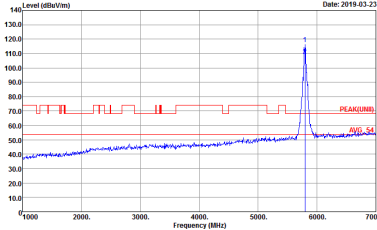
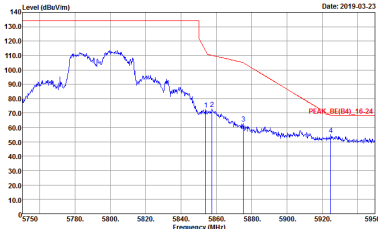


Band 4 5725~5850MHz  
WIFI 802.11n HT40 (Band Edge @ 3m)

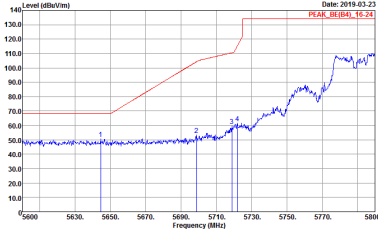
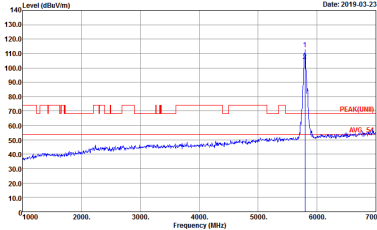
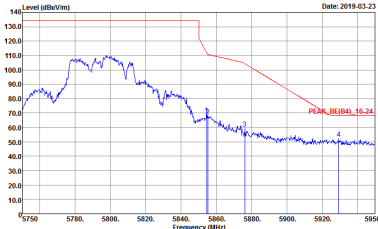
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH151 5755MHz                                                                                                                                                                                                                           |                                                                                                                                                                                                                                              |
| 1+2  | Horizontal                                                                                                                                                                                                                                           | Fundamental                                                                                                                                                                                                                                  |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 21.5</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 21.5</p> |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 21.5</p> | Left blank                                                                                                                                                                                                                                   |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                 |                                                                                                                                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH151 5755MHz                                                                                                                                                                                                                         |                                                                                                                                                                                                                                            |
| 1+2  | Vertical                                                                                                                                                                                                                                           | Fundamental                                                                                                                                                                                                                                |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 21.5</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 21.5</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 21.5</p> | Left blank                                                                                                                                                                                                                                 |



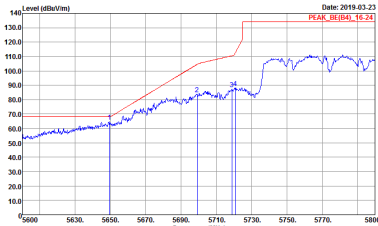
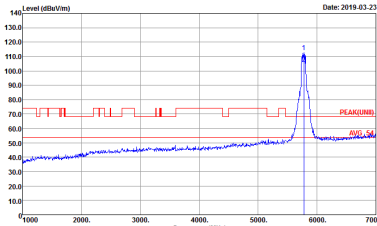
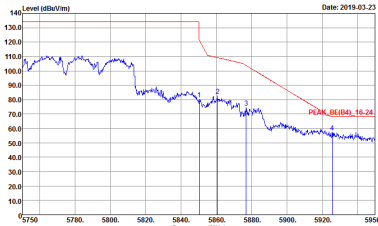
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH159 5795MHz                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div>   | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div> |
|      | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div> | Left blank                                                                                                                                                                                                                                                                                          |

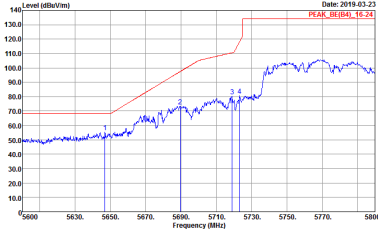
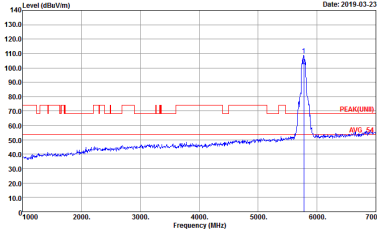
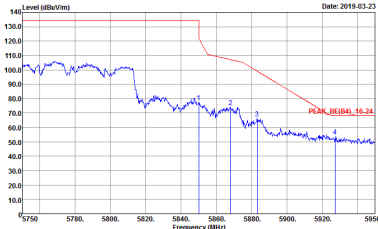


| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11n HT40 CH159 5795MHz                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                                                                                       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div>   | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div> |
|      | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div> | Left blank                                                                                                                                                                                                                                                                                        |



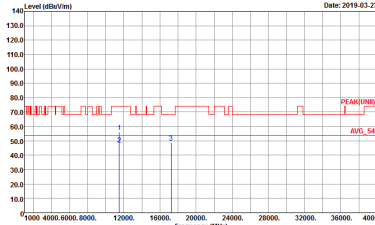
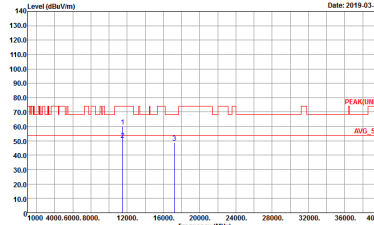
**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                   |                                                                                                                                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                                                         |                                                                                                                                                                                                                                              |
| 1+2  | Horizontal                                                                                                                                                                                                                                           | Fundamental                                                                                                                                                                                                                                  |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 155<br/>Setting : 20.5</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 155<br/>Setting : 20.5</p> |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 155<br/>Setting : 20.5</p> | Left blank                                                                                                                                                                                                                                   |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Peak |  <p>           Date: 2019-03-23<br/>           PEAK_BE(B4)_16-24<br/>           Site : 03CH15-HY<br/>           Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>           : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 155<br/>           Setting : 20.5         </p>   |  <p>           Date: 2019-03-23<br/>           PEAK_BE(B4)_16-24<br/>           Site : 03CH15-HY<br/>           Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>           : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 155<br/>           Setting : 20.5         </p> |
|      |  <p>           Date: 2019-03-23<br/>           PEAK_BE(B4)_16-24<br/>           Site : 03CH15-HY<br/>           Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>           : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 155<br/>           Setting : 20.5         </p> | Left blank                                                                                                                                                                                                                                                                                                                                                                                                                                              |



**Band 4 - 5725~5850MHz**  
**WIFI 802.11a (Harmonic @ 3m)**

| WIFI                           | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                            | 802.11a CH149 5745MHz                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                |
| 1+2                            | Horizontal                                                                                                                                                                                                                                      | Vertical                                                                                                                                                                                                                                       |
| <b>Peak</b><br><br><b>Avg.</b> |  <p>Site : 03CH15-11Y<br/> Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 147<br/> Setting : 20</p> |  <p>Site : 03CH15-11Y<br/> Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 147<br/> Setting : 20</p> |



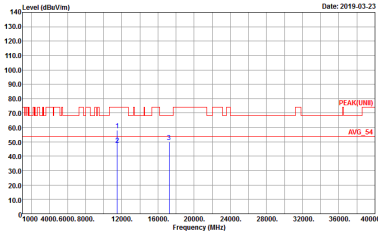
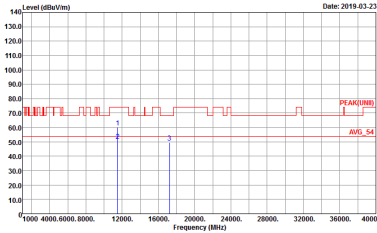
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                    |                                                                                                                                                                                                                    |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11a CH157 5785MHz                                                                                                                                                                                                |                                                                                                                                                                                                                    |
| 1+2          | Horizontal                                                                                                                                                                                                           | Vertical                                                                                                                                                                                                           |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-22</p><p>Frequency (MHz)</p><p>Site : 03CH15-149<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-22</p><p>Frequency (MHz)</p><p>Site : 03CH15-149<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 148</p></div> |



|              |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                     |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                     |                                                                                                                                                                                                                                     |
| ANT          | 802.11a CH165 5825MHz                                                                                                                                                                                                                 |                                                                                                                                                                                                                                     |
| 1+2          | Horizontal                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                            |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-23</p><p>Frequency (MHz)</p><p>Site : 03CH15-149<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 149<br/>Setting : 22</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-23</p><p>Frequency (MHz)</p><p>Site : 03CH15-149<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 149<br/>Setting : 22</p></div> |



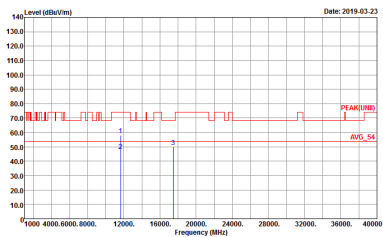
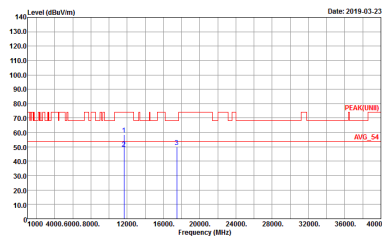
Band 4 5725~5850MHz  
WIFI 802.11n HT20 (Harmonic @ 3m)

| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH149 5745MHz                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 150<br/>Setting : 20.5</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 150<br/>Setting : 20.5</p></div> |



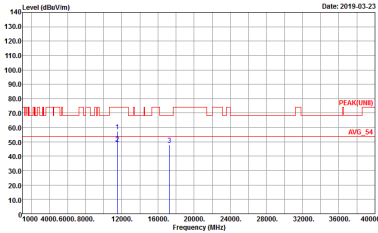
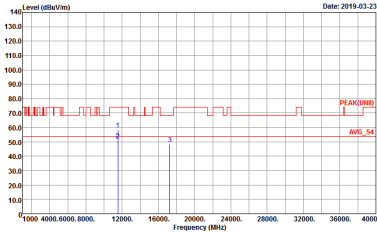
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT20 CH157 5785MHz                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                       |
| 1+2          | Horizontal                                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                                              |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-22</p><p>PEAK (dBuV/m)</p><p>Avg. 54</p><p>Frequency (MHz)</p><p>Site : 03CH15-14Y<br/>Condition : PEAK (UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 151</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-22</p><p>PEAK (dBuV/m)</p><p>Avg. 54</p><p>Frequency (MHz)</p><p>Site : 03CH15-14Y<br/>Condition : PEAK (UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 151</p></div> |



|              |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
| ANT          | 802.11n HT20 CH165 5825MHz                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |
| 1+2          | Horizontal                                                                                                                                                                                                                                           | Vertical                                                                                                                                                                                                                                            |
| Peak<br>Avg. | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 152<br/>Setting : 22</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 152<br/>Setting : 22</p></div> |



Band 4 5725~5850MHz  
WIFI 802.11n HT40 (Harmonic @ 3m)

| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH151 5755MHz                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                     |
| 1+2          | Horizontal                                                                                                                                                                                                                                           | Vertical                                                                                                                                                                                                                                            |
| Peak<br>Avg. | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 215</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 153<br/>Setting : 215</p></div> |

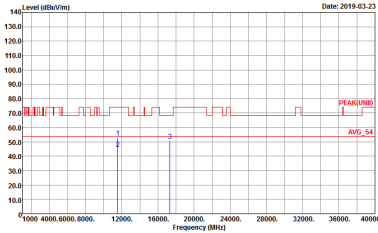
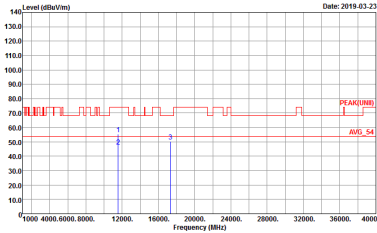


| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                       |                                                                                                                                                                                                                                       |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11n HT40 CH159 5795MHz                                                                                                                                                                                                              |                                                                                                                                                                                                                                       |
| 1+2          | Horizontal                                                                                                                                                                                                                              | Vertical                                                                                                                                                                                                                              |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-23</p><p>Frequency (MHz)</p><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-03-23</p><p>Frequency (MHz)</p><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 154<br/>Setting : 21.5</p></div> |

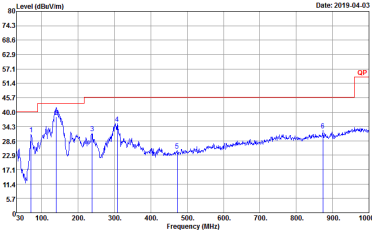
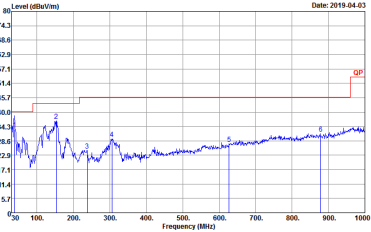




Band 4 5725~5850MHz  
WIFI 802.11ac VHT80 (Harmonic @ 3m)

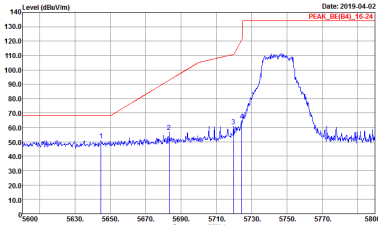
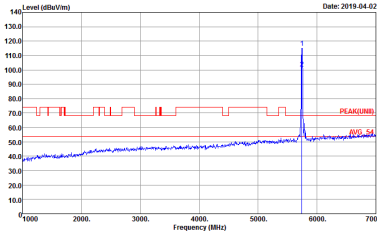
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                      |
| 1+2          | Horizontal                                                                                                                                                                                                                                            | Vertical                                                                                                                                                                                                                                             |
| Peak<br>Avg. | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 155<br/>Setting : 20.5</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 155<br/>Setting : 20.5</p></div> |

**Emission below 1GHz  
5GHz WIFI 802.11ac VHT80 (LF)**

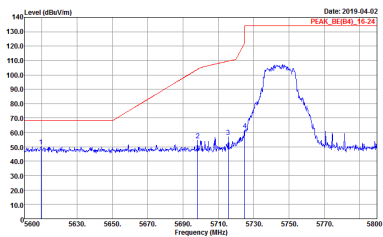
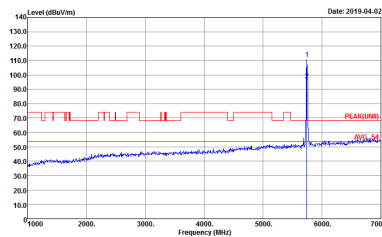
| WIFI                 | 5GHz 5725~5850MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11ac VHT80 LF                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
| 1+2                  | Horizontal                                                                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                                                                          |
| <b>QP /<br/>Peak</b> |  <p>           Site : 03CH15-11Y<br/>           Condition : QP 3m B1LOG_15_41912 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 162         </p> |  <p>           Site : 03CH15-11Y<br/>           Condition : QP 3m B1LOG_15_41912 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 162         </p> |
|                      |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                   |

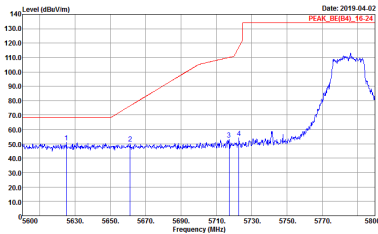
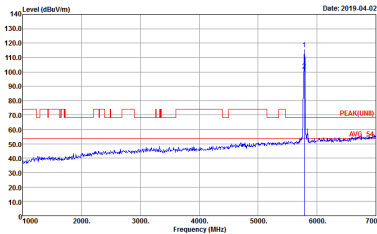
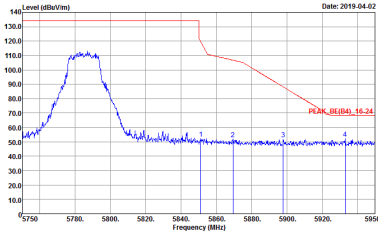


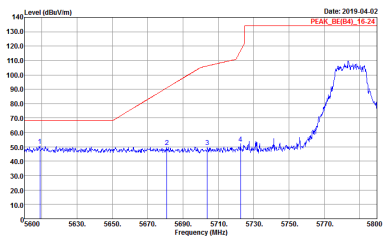
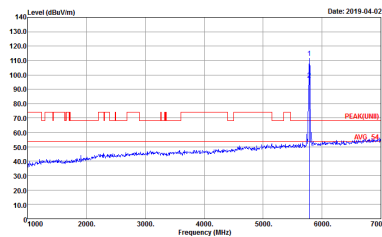
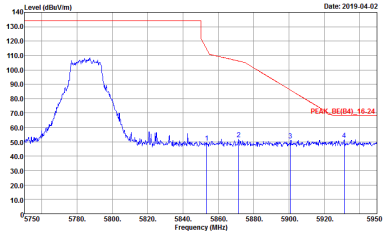
Band 4 5725~5850MHz  
WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                     |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT20 CH149 5745MHz                                                                                                                                                                                                              |                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                | Fundamental                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 108</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 108</p></div> |

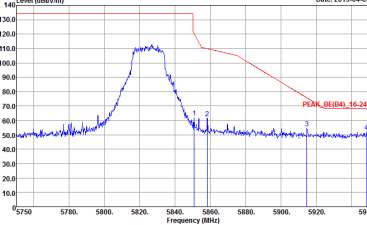
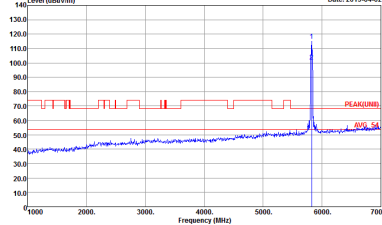


| WIFI         | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT20 CH149 5745MHz                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                        |
| 1+2          | Vertical                                                                                                                                                                                                                                                                     | Fundamental                                                                                                                                                                                                                                                            |
| Peak<br>Avg. | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 108</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 108</p></div> |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                |                                                                                                                                                                                                                           |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT20 CH157 5785MHz                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| 1+2  | Horizontal                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                               |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p> | Left blank                                                                                                                                                                                                                |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                              |                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT20 CH157 5785MHz                                                                                                                                                                                                    |                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                             |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p> | Left blank                                                                                                                                                                                                              |



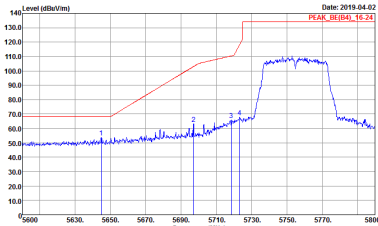
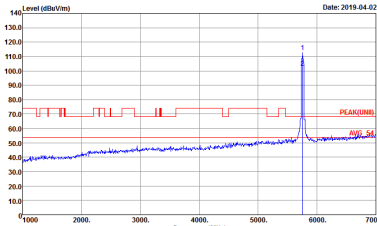
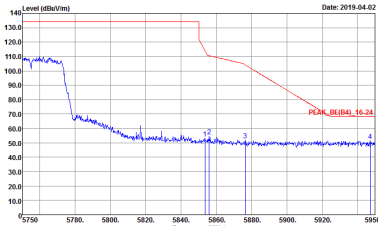
|      |                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                      |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                         |                                                                                                                                                                                                                                      |
| ANT  | 802.11ac VHT20 CH165 5825MHz                                                                                                                                                                                                               |                                                                                                                                                                                                                                      |
| 1+2  | Horizontal                                                                                                                                                                                                                                 | Fundamental                                                                                                                                                                                                                          |
| Peak | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 110</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 110</p></div> |

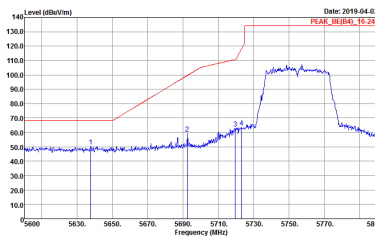
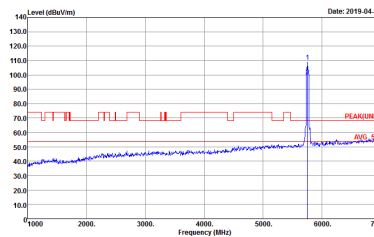
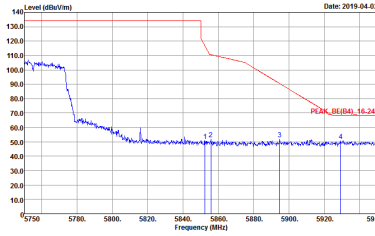


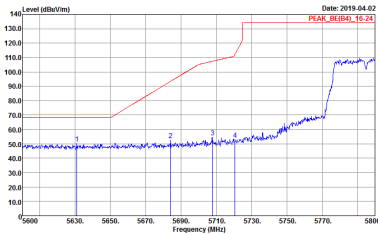
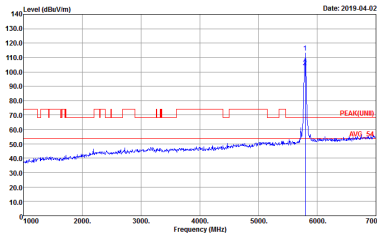
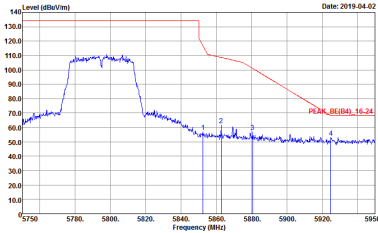
|              |                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                            |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                            |
| ANT          | 802.11ac VHT20 CH165 5825MHz                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                            |
| 1+2          | Vertical                                                                                                                                                                                                                                                          | Fundamental                                                                                                                                                                                                                                                |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-04-02</p><p>PEAK: 100.00, 16.24</p><p>Site : 03CH15-11Y<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 110</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-04-02</p><p>PEAK: 100.00, 16.24</p><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto<br/>Project : 911110<br/>Mode : 110</p></div> |



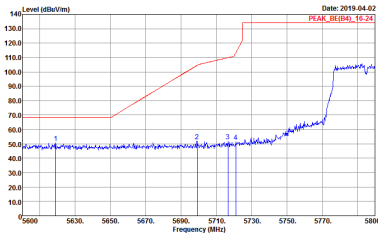
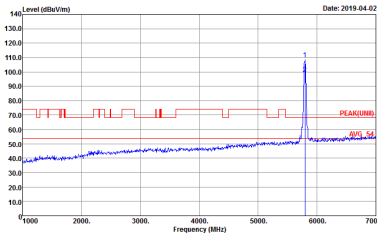
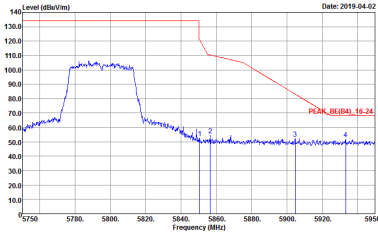
**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                    |                                                                                                                                                                                                                               |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT40 CH151 5755MHz                                                                                                                                                                                                          |                                                                                                                                                                                                                               |
| 1+2  | Horizontal                                                                                                                                                                                                                            | Fundamental                                                                                                                                                                                                                   |
| Peak |  <p>Site : 03CH15-HY<br/> Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 111</p>   |  <p>Site : 03CH15-HY<br/> Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 111</p> |
|      |  <p>Site : 03CH15-HY<br/> Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/> Detector : Peak<br/> Project : 911110<br/> Mode : 111</p> | Left blank                                                                                                                                                                                                                    |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                              |                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT40 CH151 5755MHz                                                                                                                                                                                                    |                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                             |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 111</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNII)_3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 111</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 111</p> | Left blank                                                                                                                                                                                                              |

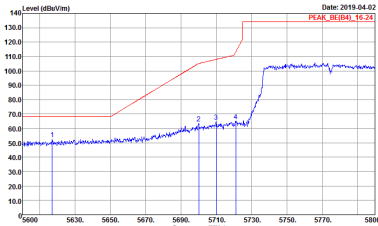
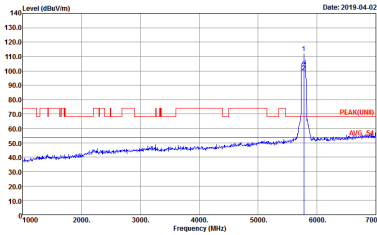
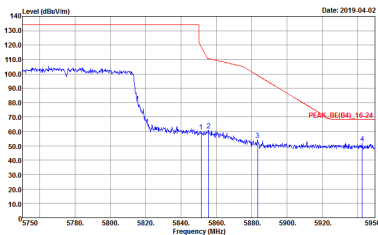
| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                |                                                                                                                                                                                                                           |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT40 CH159 5795MHz                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| 1+2  | Horizontal                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                               |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p> | Left blank                                                                                                                                                                                                                |

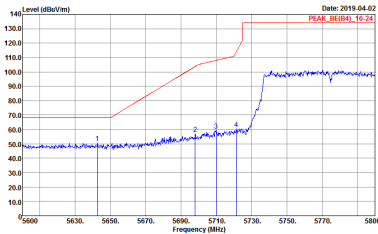
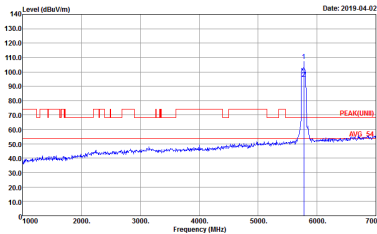
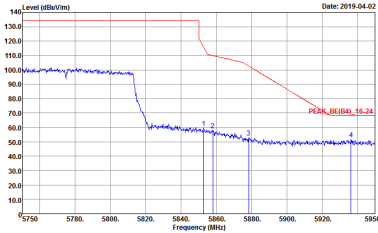


| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                        |                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT40 CH159 5795MHz                                                                                                                                                                                                              |                                                                                                                                                                                                                                   |
| 1+2  | Vertical                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                       |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(04)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p></div>   | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p></div> |
|      | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(04)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p></div> | Left blank                                                                                                                                                                                                                        |



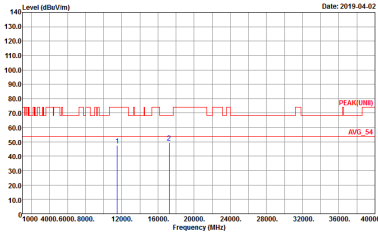
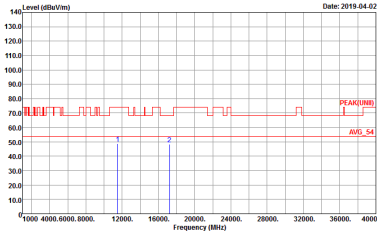
**Band 4 5725~5850MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                                          |                                                                                                                                                                                                                                     |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                                                |                                                                                                                                                                                                                                     |
| 1+2  | Horizontal                                                                                                                                                                                                                                  | Fundamental                                                                                                                                                                                                                         |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p></div>   | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p></div> |
| Peak | <div><p>Site : 03CH15-HY<br/>Condition : PEAK_BE(B4)_16-24 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p></div> | Left blank                                                                                                                                                                                                                          |

| WIFI | Band 4 5725~5850MHz Band Edge @ 3m                                                                                                                                                                                              |                                                                                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT  | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                                    |                                                                                                                                                                                                                         |
| 1+2  | Vertical                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                             |
| Peak |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p>   |  <p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p> |
|      |  <p>Site : 03CH15-HY<br/>Condition : PEAK_BE(84)_16-24 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p> | Left blank                                                                                                                                                                                                              |



Band 4 5725~5850MHz  
WIFI 802.11ac VHT20 (Harmonic @ 3m)

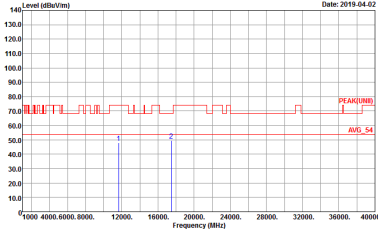
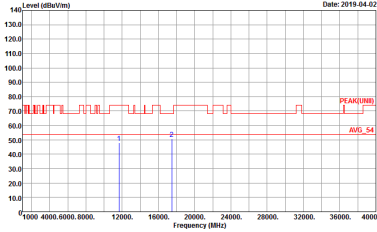
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT20 CH149 5745MHz                                                                                                                                                                                                       |                                                                                                                                                                                                                                   |
| 1+2          | Horizontal                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                          |
| Peak<br>Avg. | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 108</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 108</p></div> |



|              |                                                                                                                                                                                               |                                                                                                                                                                                             |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                             |                                                                                                                                                                                             |
| ANT          | 802.11ac VHT20 CH157 5785MHz                                                                                                                                                                  |                                                                                                                                                                                             |
| 1+2          | Horizontal                                                                                                                                                                                    | Vertical                                                                                                                                                                                    |
| Peak<br>Avg. | <div><p>Level (dBuV/m)</p><p>Date: 2019-04-02</p><p>Site : 03CH15-149<br/>Condition : PEAK(UWB) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p></div> | <div><p>Level (dBuV/m)</p><p>Date: 2019-04-02</p><p>Site : 03CH15-149<br/>Condition : PEAK(UWB) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 109</p></div> |

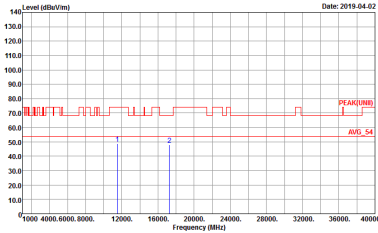
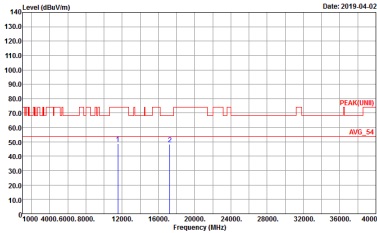




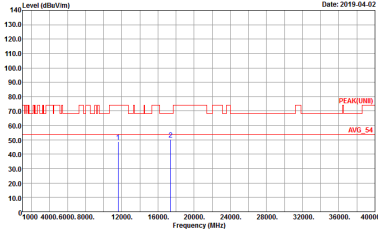
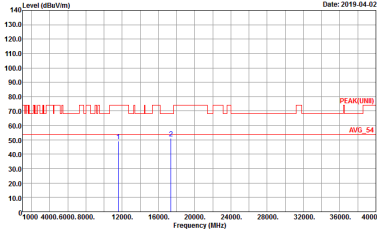
|              |                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                   |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
| ANT          | 802.11ac VHT20 CH165 5825MHz                                                                                                                                                                                                       |                                                                                                                                                                                                                                   |
| 1+2          | Horizontal                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                          |
| Peak<br>Avg. | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNB) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 110</p></div> | <div><p>Site : 03CH15-11Y<br/>Condition : PEAK(UNB) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 110</p></div> |



Band 4 5725~5850MHz  
WIFI 802.11ac VHT40 (Harmonic @ 3m)

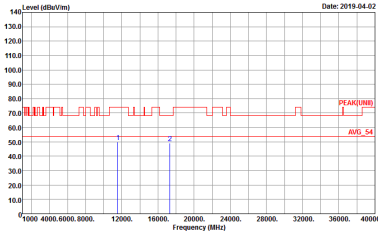
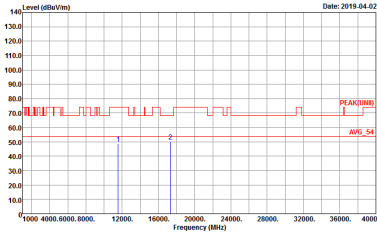
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT40 CH151 5755MHz                                                                                                                                                                                                       |                                                                                                                                                                                                                                   |
| 1+2          | Horizontal                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                          |
| Peak<br>Avg. | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 111</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 111</p></div> |



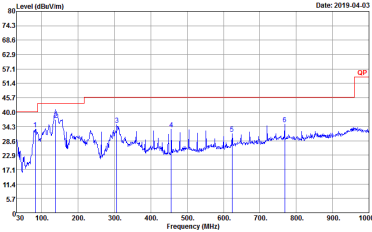
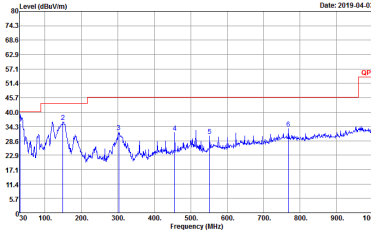
| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                   |                                                                                                                                                                                                                                    |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT40 CH159 5795MHz                                                                                                                                                                                                        |                                                                                                                                                                                                                                    |
| 1+2          | Horizontal                                                                                                                                                                                                                          | Vertical                                                                                                                                                                                                                           |
| Peak<br>Avg. | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p></div> | <div><p>Site : 03CH15-14Y<br/>Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 112</p></div> |



Band 4 5725~5850MHz  
WIFI 802.11ac VHT80 (Harmonic @ 3m)

| WIFI         | Band 4 5725~5850MHz Harmonic @ 3m                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT          | 802.11ac VHT80 CH155 5775MHz                                                                                                                                                                                                       |                                                                                                                                                                                                                                   |
| 1+2          | Horizontal                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                          |
| Peak<br>Avg. | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 HORIZONTAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p></div> | <div><p>Site : 03CH15-HY<br/>Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL<br/>Detector : Peak<br/>Project : 911110<br/>Mode : 113</p></div> |

**Emission below 1GHz**  
**5GHz WIFI 802.11ac VHT40 (LF)**

| WIFI                 | 5GHz 5725~5850MHz                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANT                  | 802.11ac VHT40 LF                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
| 1+2                  | Horizontal                                                                                                                                                                                                                                                                         | Vertical                                                                                                                                                                                                                                                                          |
| <b>QP /<br/>Peak</b> |  <p>           Site : 03CH15-11Y<br/>           Condition : QP 3m BIL06_15_41912 HORIZONTAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 164         </p> |  <p>           Site : 03CH15-11Y<br/>           Condition : QP 3m BIL06_15_41912 VERTICAL<br/>           Detector : Peak<br/>           Project : 911110<br/>           Mode : 164         </p> |
|                      |                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                   |

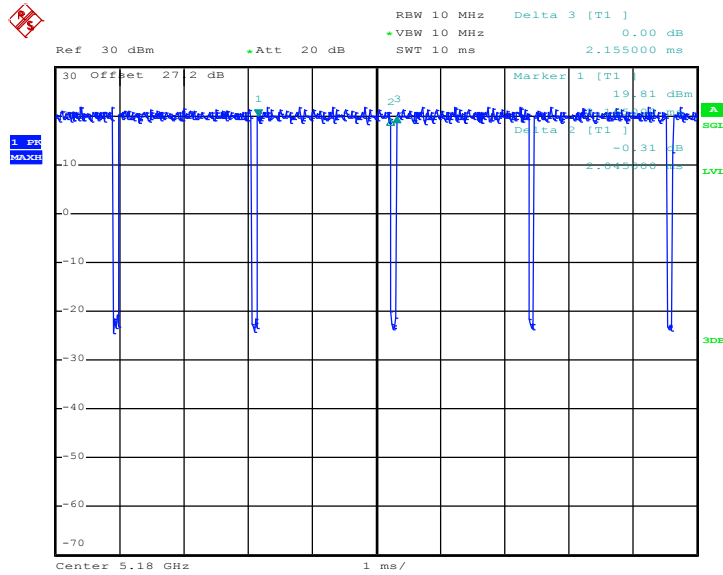
## Appendix D. Duty Cycle Plots

| Antenna | Band                           | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting | Duty Factor(dB) |
|---------|--------------------------------|---------------|-------|----------|-------------|-----------------|
| 1       | 802.11a                        | 94.90         | 2045  | 0.49     | 1kHz        | 0.23            |
| 2       | 802.11a                        | 95.15         | 2060  | 0.49     | 1kHz        | 0.22            |
| 1+2     | 802.11a for Ant. 1             | 94.92         | 2055  | 0.49     | 1kHz        | 0.23            |
| 1+2     | 802.11a for Ant. 2             | 95.80         | 2055  | 0.49     | 1kHz        | 0.19            |
| 1       | 5GHz 802.11n HT20              | 94.33         | 1915  | 0.52     | 1kHz        | 0.25            |
| 2       | 5GHz 802.11n HT20              | 94.57         | 1915  | 0.52     | 1kHz        | 0.24            |
| 1+2     | 5GHz 802.11n HT20 for Ant. 1   | 94.58         | 1920  | 0.52     | 1kHz        | 0.24            |
| 1+2     | 5GHz 802.11n HT20 for Ant. 2   | 94.57         | 1915  | 0.52     | 1kHz        | 0.24            |
| 1       | 5GHz 802.11n HT40              | 92.20         | 945   | 1.06     | 3kHz        | 0.35            |
| 2       | 5GHz 802.11n HT40              | 91.83         | 955   | 1.05     | 3kHz        | 0.37            |
| 1+2     | 5GHz 802.11n HT40 for Ant. 1   | 91.39         | 955   | 1.05     | 3kHz        | 0.39            |
| 1+2     | 5GHz 802.11n HT40 for Ant. 2   | 92.23         | 950   | 1.05     | 3kHz        | 0.35            |
| 1       | 5GHz 802.11ac VHT20            | 94.88         | 1945  | 0.51     | 1kHz        | 0.23            |
| 2       | 5GHz 802.11ac VHT20            | 95.30         | 1925  | 0.52     | 1kHz        | 0.21            |
| 1+2     | 5GHz 802.11ac VHT20 for Ant. 1 | 95.77         | 1925  | 0.52     | 1kHz        | 0.19            |
| 1+2     | 5GHz 802.11ac VHT20 for Ant. 2 | 94.36         | 1925  | 0.52     | 1kHz        | 0.25            |
| 1       | 5GHz 802.11ac VHT40            | 91.79         | 950   | 1.05     | 3kHz        | 0.37            |
| 2       | 5GHz 802.11ac VHT40            | 91.83         | 955   | 1.05     | 3kHz        | 0.37            |
| 1+2     | 5GHz 802.11ac VHT40 for Ant. 1 | 90.95         | 955   | 1.05     | 3kHz        | 0.41            |
| 1+2     | 5GHz 802.11ac VHT40 for Ant. 2 | 90.91         | 950   | 1.05     | 3kHz        | 0.41            |
| 1       | 5GHz 802.11ac VHT80            | 85.19         | 460   | 2.17     | 3kHz        | 0.70            |
| 2       | 5GHz 802.11ac VHT80            | 85.32         | 465   | 2.15     | 3kHz        | 0.69            |
| 1+2     | 5GHz 802.11ac VHT80 for Ant. 1 | 85.45         | 470   | 2.13     | 3kHz        | 0.68            |
| 1+2     | 5GHz 802.11ac VHT80 for Ant. 2 | 86.11         | 465   | 2.15     | 3kHz        | 0.65            |



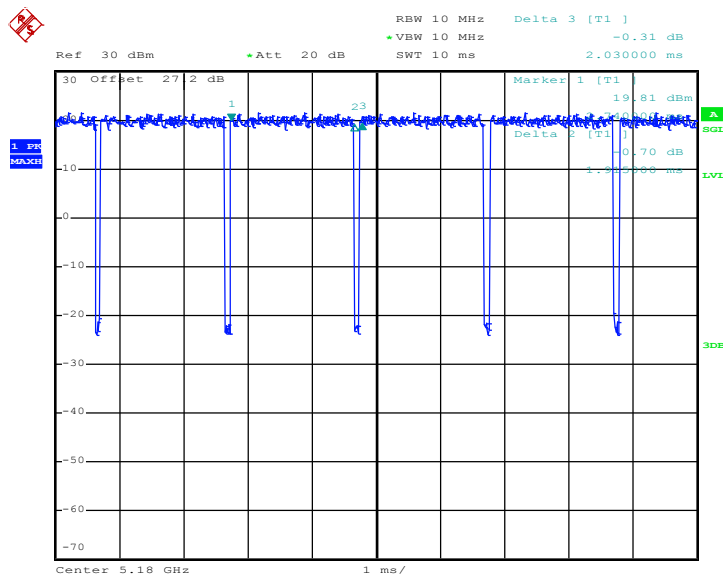
<Ant. 1>

802.11a



Date: 21.FEB.2019 06:30:18

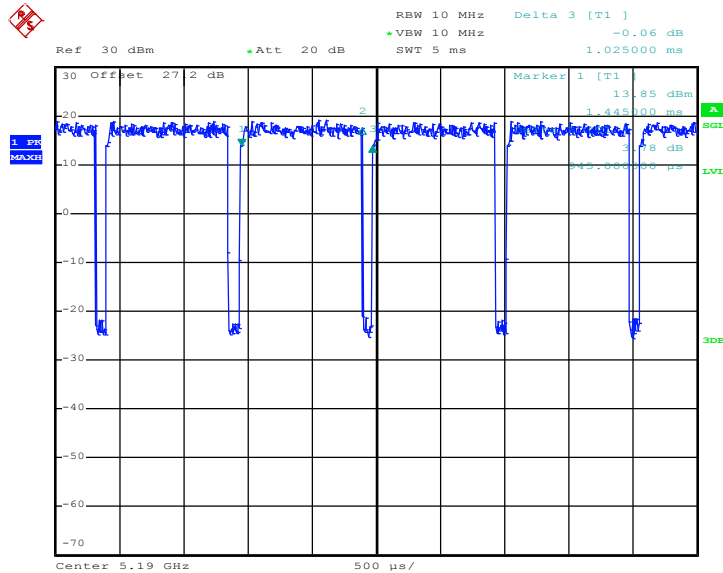
802.11n HT20



Date: 21.FEB.2019 06:34:50

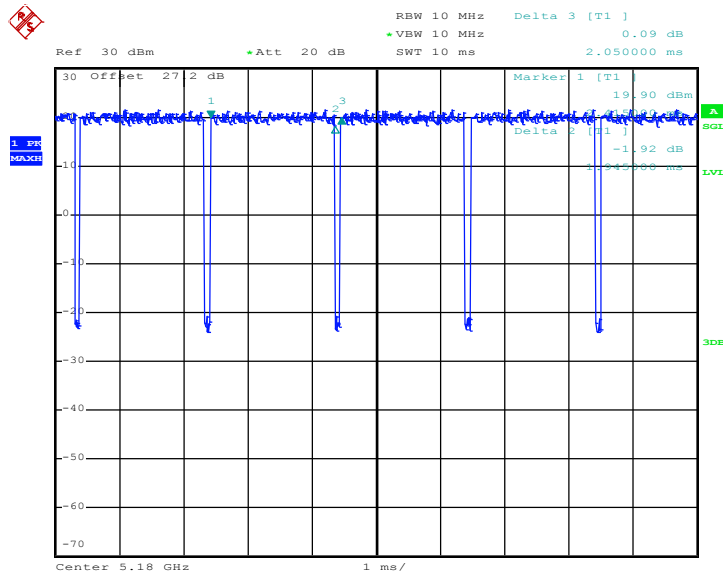


802.11n HT40



Date: 21.FEB.2019 06:40:51

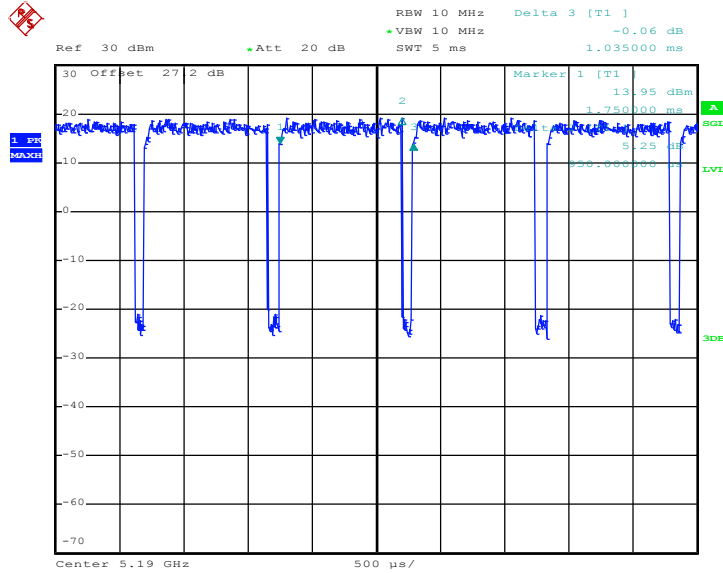
802.11ac VHT20



Date: 21.FEB.2019 06:35:40

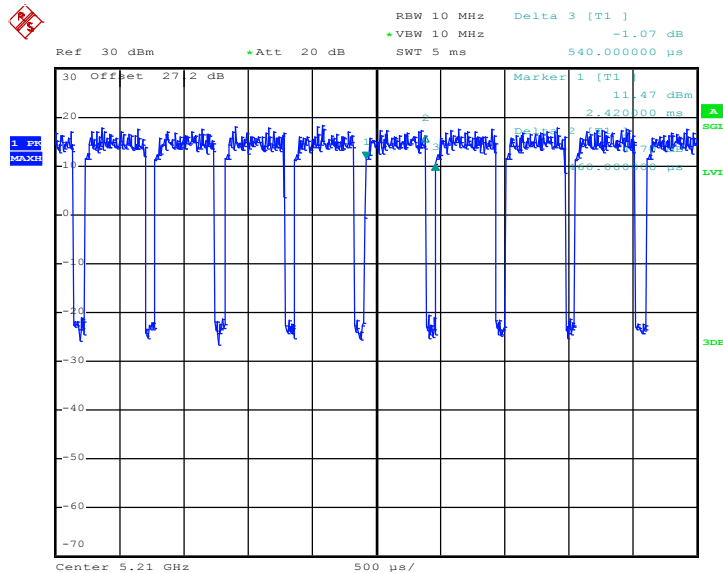


## 802.11ac VHT40



Date: 21.FEB.2019 06:41:50

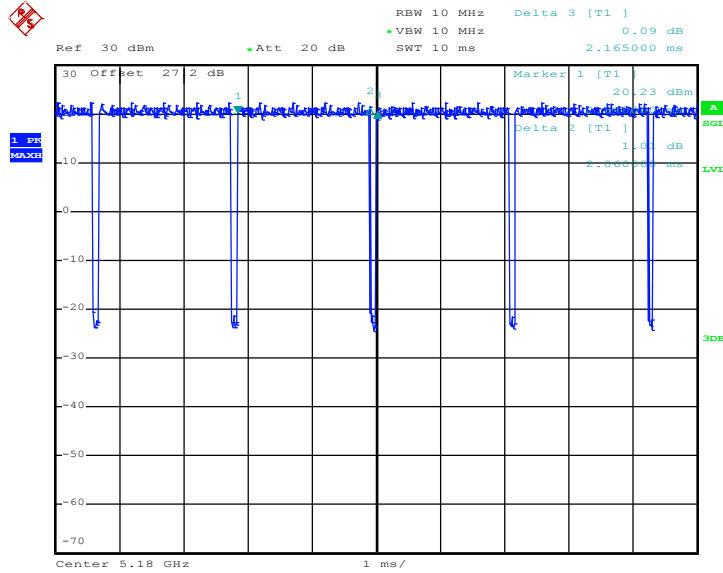
## 802.11ac VHT80



Date: 21.FEB.2019 06:49:47

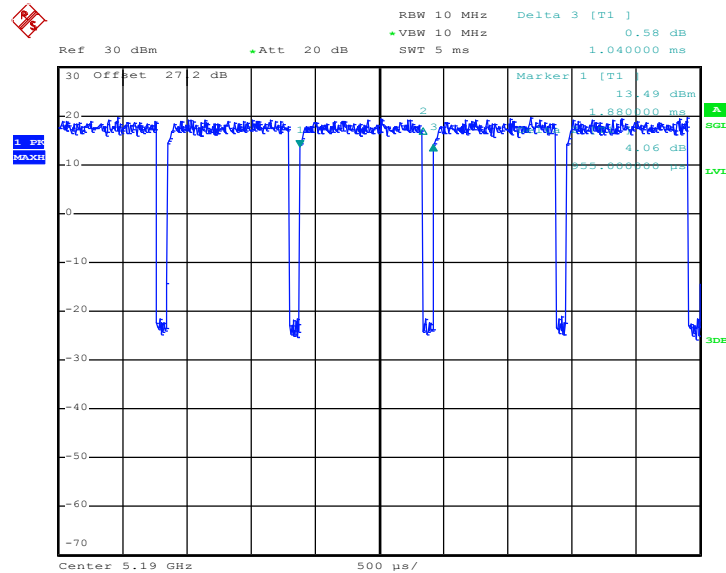
<Ant. 2>

## 802.11a



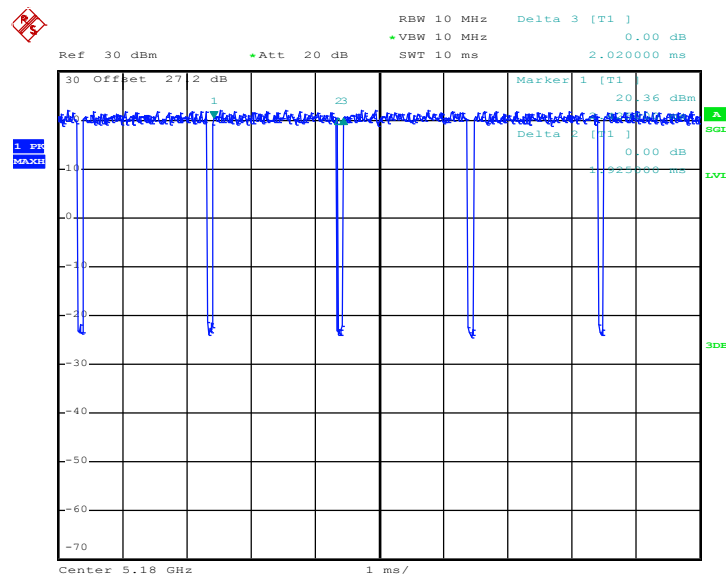


802.11n HT40



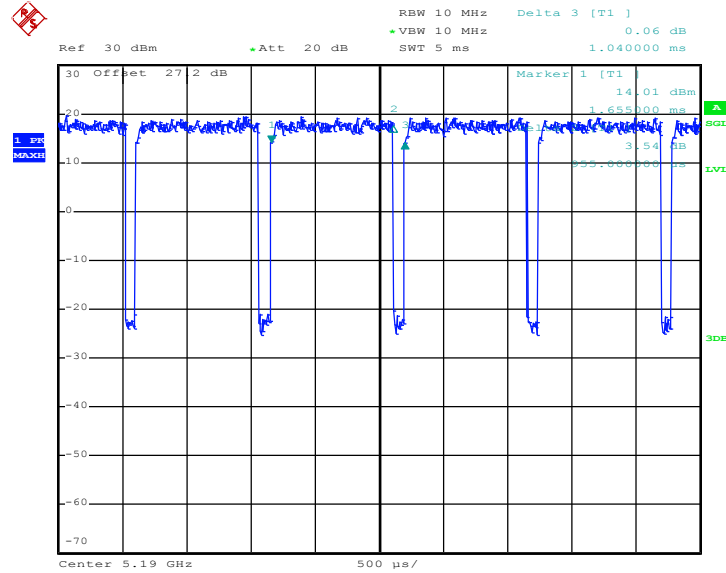
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802.11ac VHT20



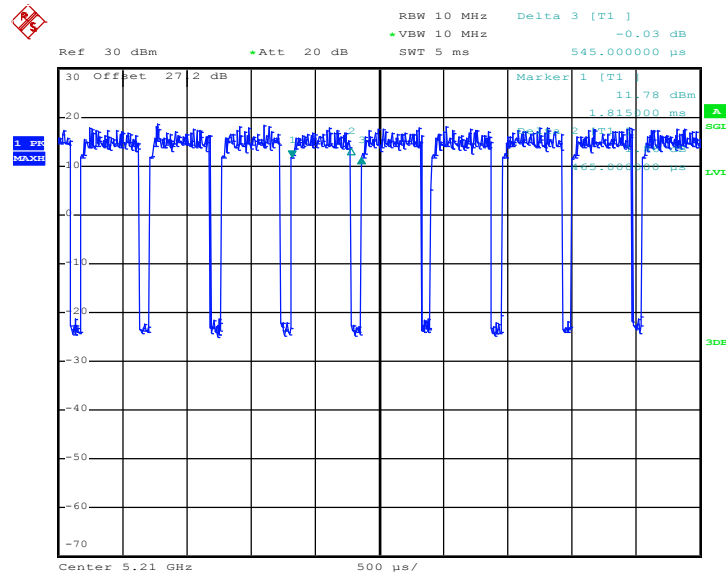
Date: 21.FEB.2019 06:36:16

## 802.11ac VHT40



Date: 21.FEB.2019 06:42:33

## 802.11ac VHT80

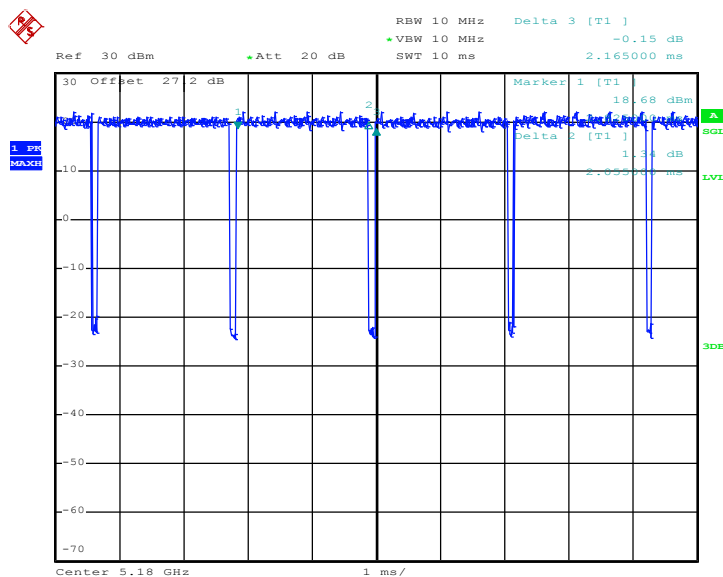


Date: 21.FEB.2019 06:46:54



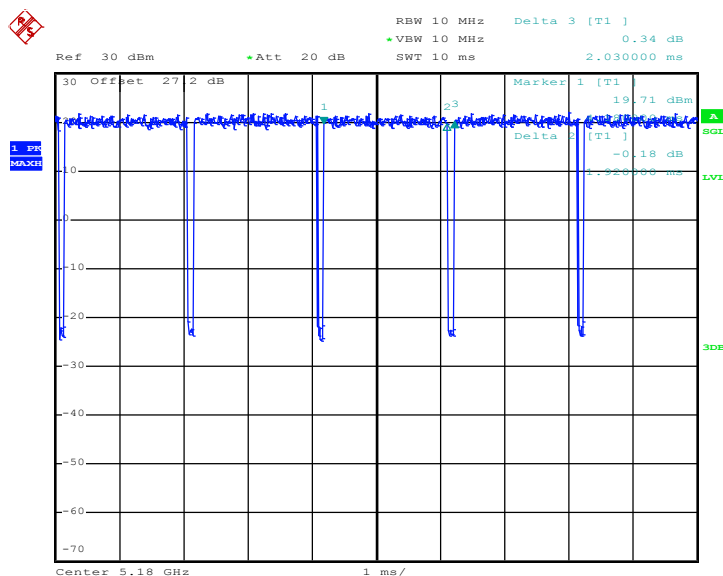
MIMO <Ant. 1>

802.11a



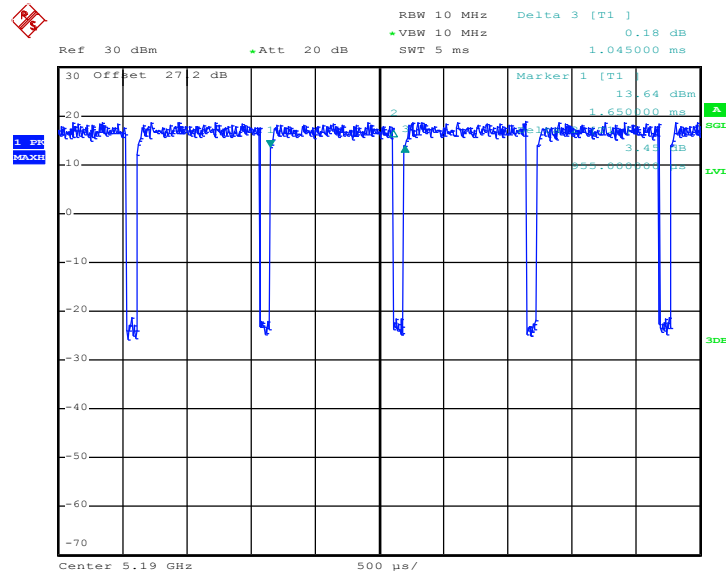
Date: 21.FEB.2019 06:31:07

802.11n HT20



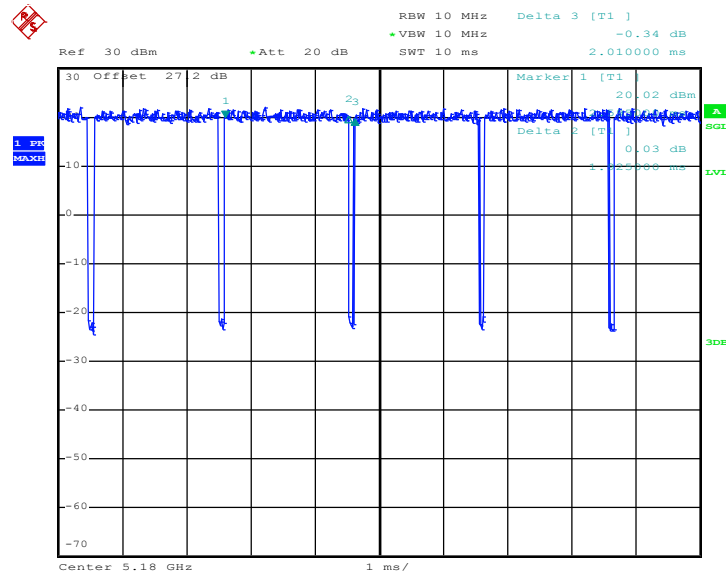
Date: 21.FEB.2019 06:33:13

## 802.11n HT40



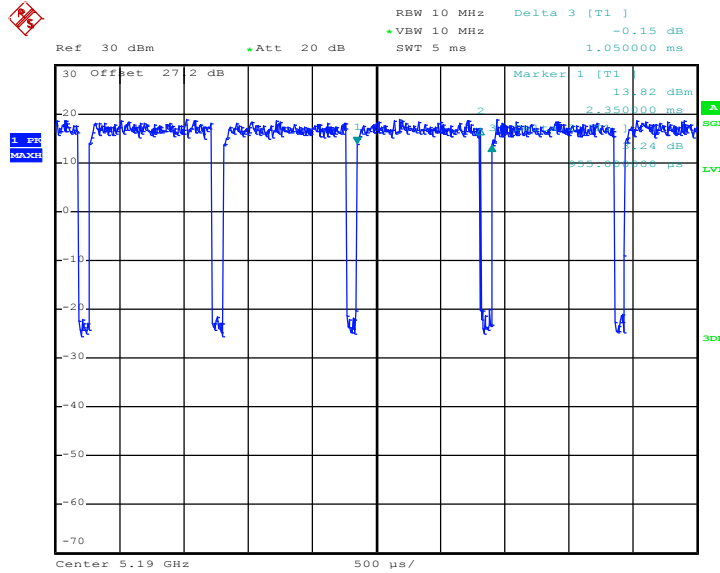
Date: 21.FEB.2019 06:38:46

## 802.11ac VHT20



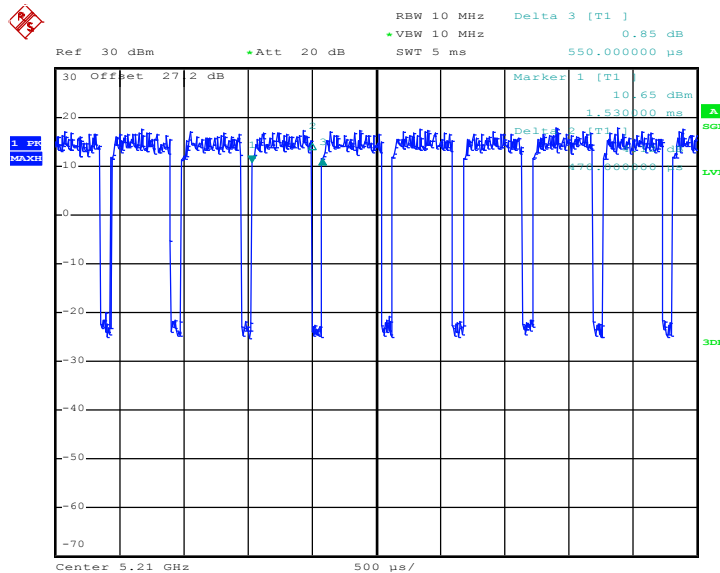
Date: 21.FEB.2019 06:36:55

## 802.11ac VHT40



Date: 21.FEB.2019 06:43:07

## 802.11ac VHT80

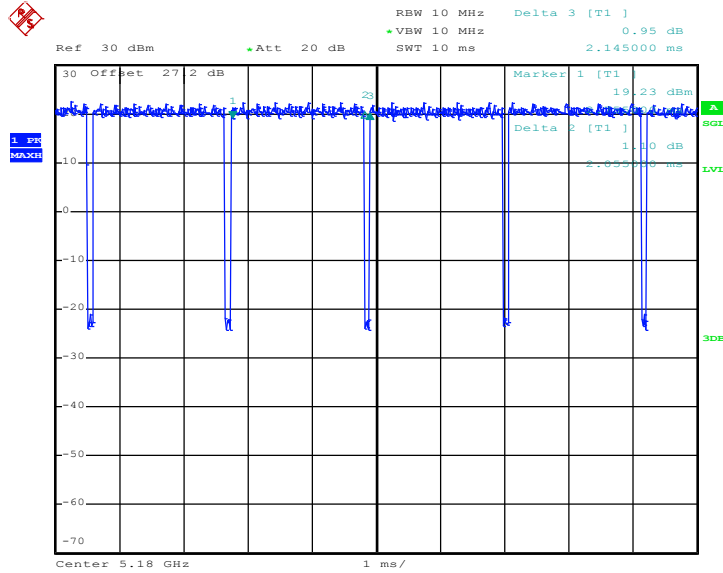


Date: 21.FEB.2019 06:46:16



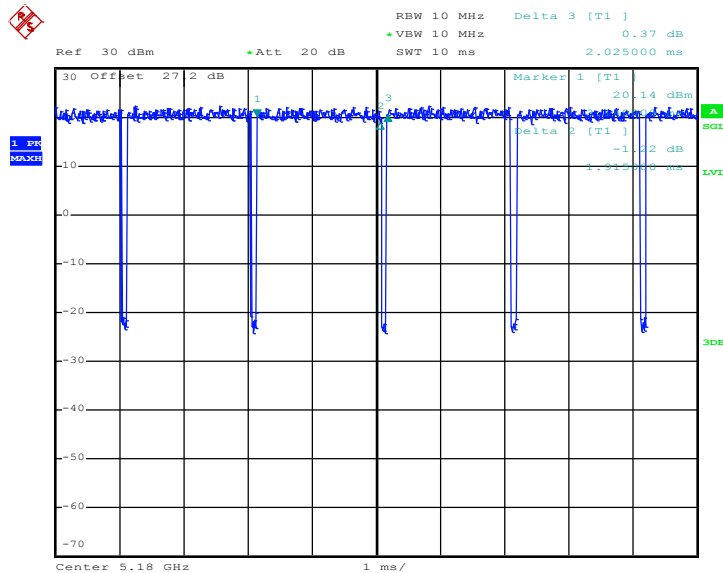
MIMO <Ant. 2>

802.11a



Date: 21.FEB.2019 06:31:45

802.11n HT20

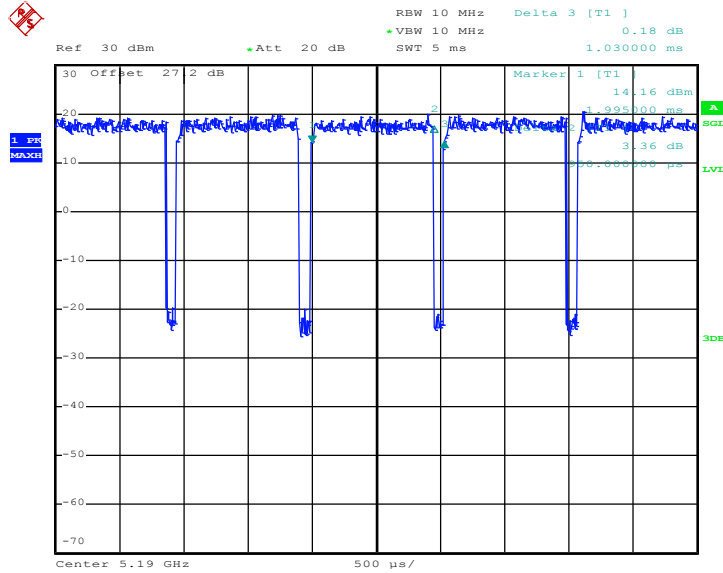


Date: 21.FEB.2019 06:32:36



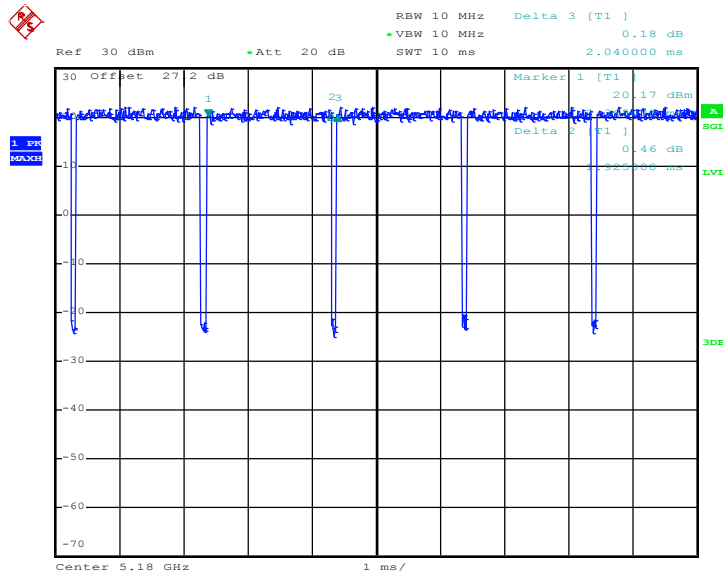


802.11n HT40



Date: 21.FEB.2019 06:39:34

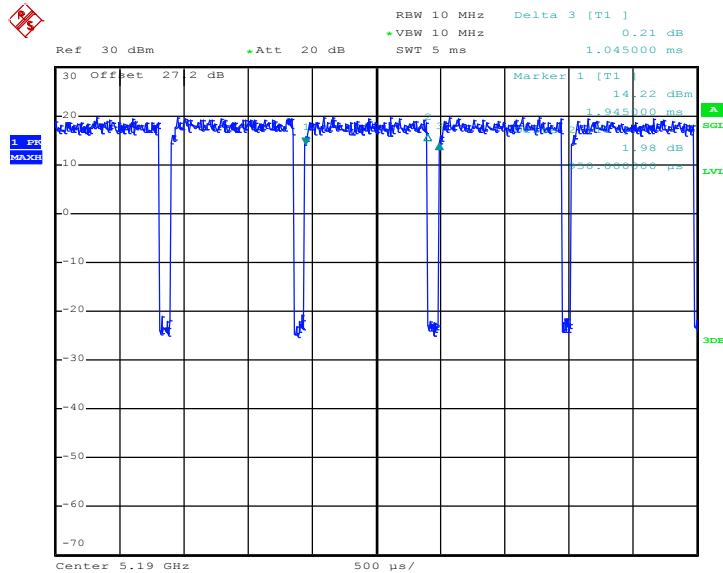
802.11ac VHT20



Date: 21.FEB.2019 06:37:25

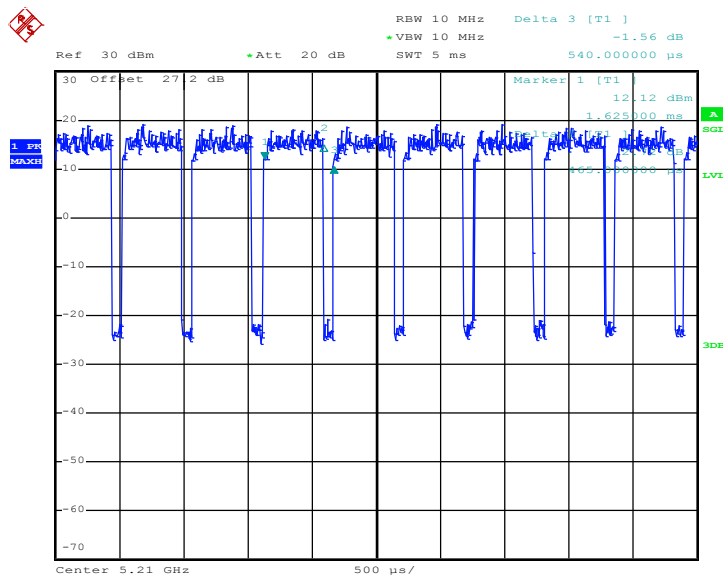


802.11ac VHT40



Date: 21.FEB.2019 06:43:31

802.11ac VHT80



Date: 21.FEB.2019 06:44:41