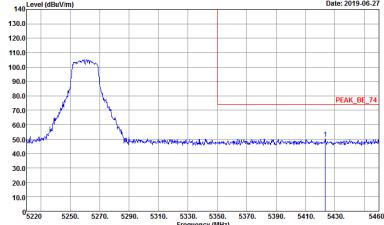
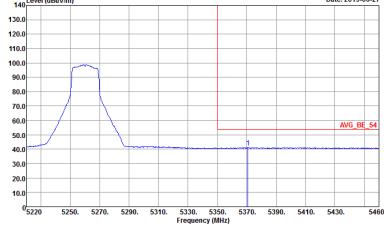
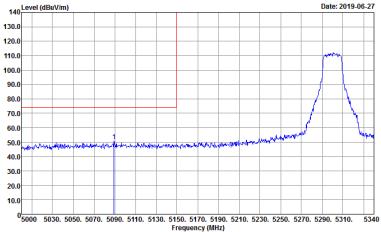
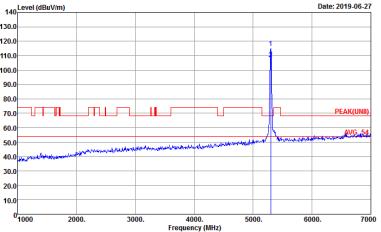
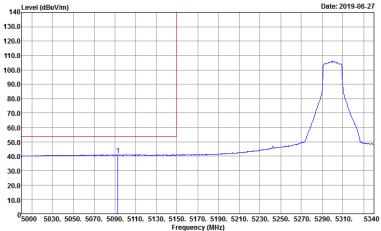




| | | |
|------|--|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH52 5260MHz - R | |
| 1 | Vertical | Fundamental |
| Peak |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-27</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 13</p> | Left blank |
| Avg. |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-27</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 13</p> | Left blank |



| | | |
|------|---|--|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH60 5300MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SW:Auto Detector : Peak Project : 911635 Mode : 14 |  Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SW:Auto Detector : Peak Project : 911635 Mode : 14 |
| Avg. |  Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:10000Hz SW:Auto Detector : Peak Project : 911635 Mode : 14 | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT20 CH60 5300MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | Date: 2019-06-27 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 14 Date: 2019-06-27 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 14 | Left blank |
| Avg. | Date: 2019-06-27 Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 14 Date: 2019-06-27 Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 14 | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH60 5300MHz - L | |
| 1 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 14 | Site : 03CH15-HY Condition : PCAK(BE)I 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 14 |
| Avg. | Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 14 | Left blank |

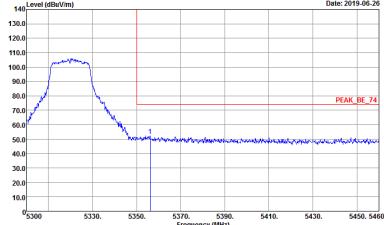
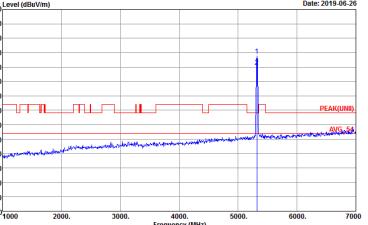
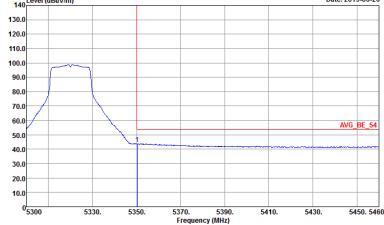


| | | |
|------|--|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH60 5300MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | Date: 2019-06-27 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 14 | Left blank |
| Avg. | Date: 2019-06-27 Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 14 | Left blank |



| | | |
|------|---|---|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 15</p> | <p>Site : 03CH15-HY Condition : PEAK(BE) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 15</p> |
| Avg. | <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:10000.0Hz SWT:Auto Detector : Peak Project : 911635 Mode : 15</p> | Left blank |

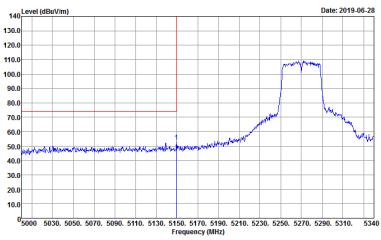
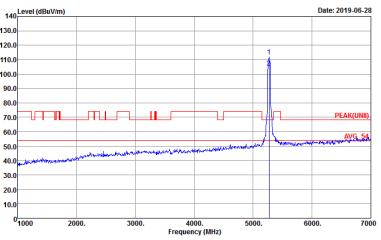
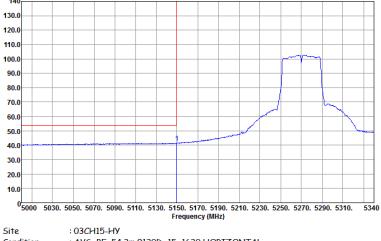


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 1 | Vertical | Fundamental |
| Peak |  Site : 03CH15-HY Condition : PCAKC_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 15 |  Site : 03CH15-HY Condition : PCAKC(BNII) 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 15 |
| Avg. |  Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 15 | Left blank |



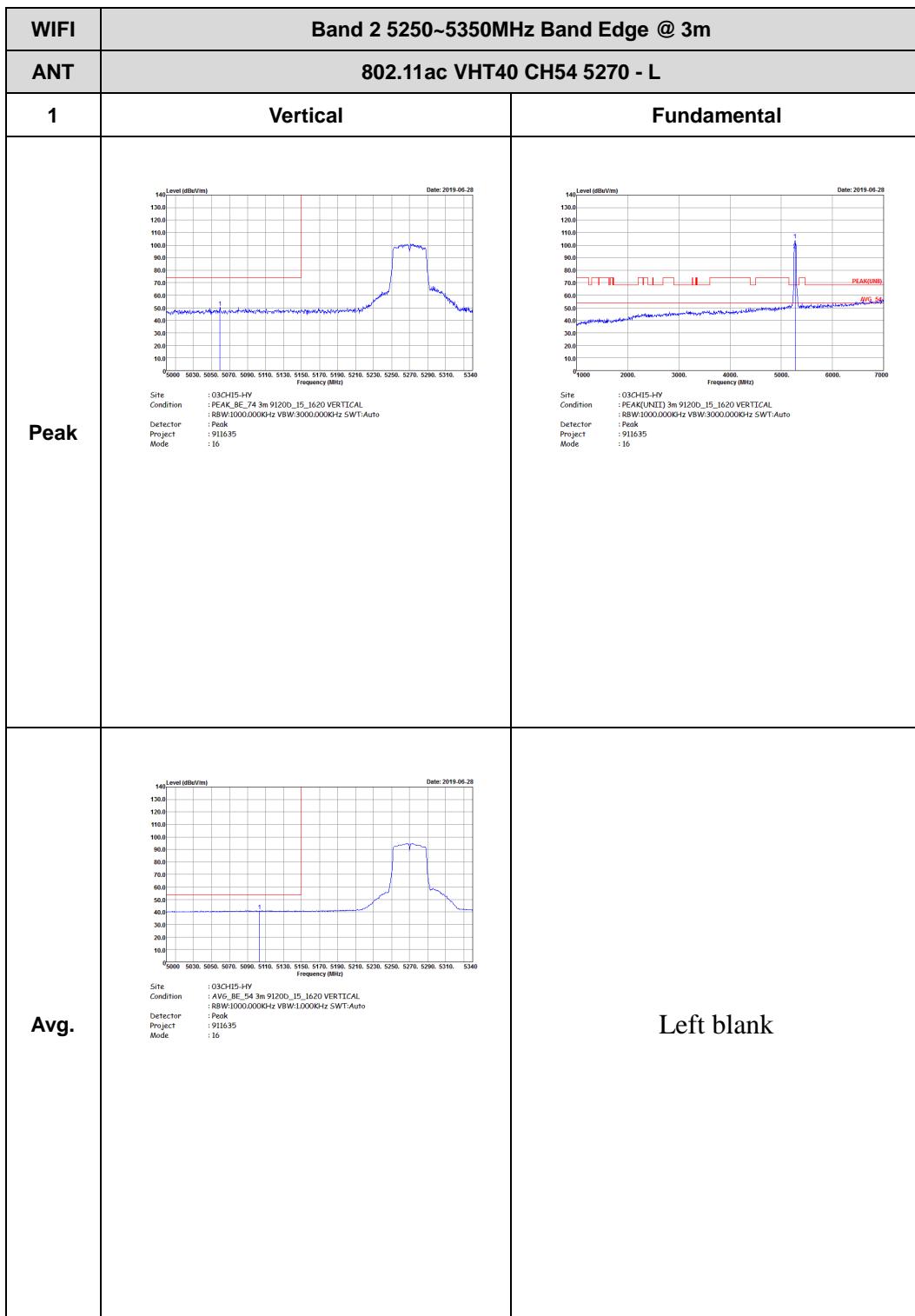
Band 2 5250~5350MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT40 CH54 5270 - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. A sharp peak is visible at 5270 MHz. The plot includes a red reference line at approximately 74 dBuV/m.</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector: Peak Project: 911635 Mode: 16</p> |  <p>Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000. A sharp peak is visible at 5270 MHz, labeled 'PEAK(URB)' and 'Avg.54'. The plot includes a red reference line at approximately 74 dBuV/m.</p> <p>Site: 03CH15-HY Condition: PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector: Peak Project: 911635 Mode: 16</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. A broad peak is visible at 5270 MHz. The plot includes a red reference line at approximately 74 dBuV/m.</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_15_1620 HORIZONTAL :RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector: Peak Project: 911635 Mode: 16</p> | Left blank |



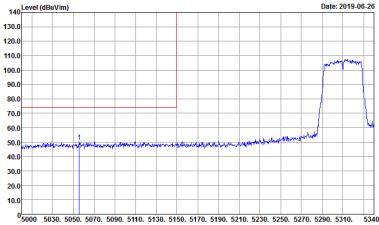
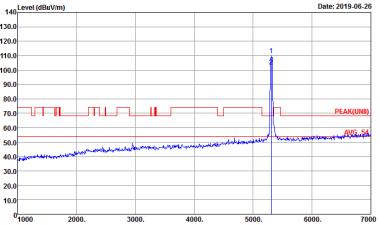
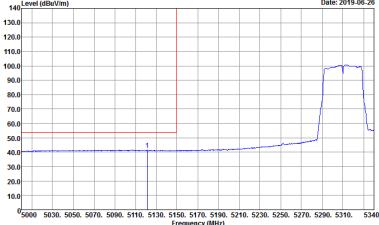
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH54 5270 - R | |
| 1 | Horizontal | Fundamental |
| Peak | Date: 2019-06-28 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 16 Frequency (MHz) 5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460 Level (dBm/V/m) 140.0 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0.0 PEAK_BE_74 | Left blank |
| Avg. | Date: 2019-06-28 Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 16 Frequency (MHz) 5220 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460 Level (dBm/V/m) 140.0 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0.0 AVG_BE_54 | Left blank |





| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH54 5270 - R | |
| 1 | Vertical | Fundamental |
| Peak | Date: 2019-06-28 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 16 | Left blank |
| Avg. | Date: 2019-06-28 Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 16 | Left blank |



| | | |
|------|---|--|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH62 5310 - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 17 Setting : 15.5</p> |  <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 17 Setting : 15.5</p> |
| Avg. |  <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:10000.0Hz SWT:Auto Detector : Peak Project : 911635 Mode : 17 Setting : 15.5</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH62 5310 - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635 Setting : 17 Setting : 15.5</p> | Left blank |
| Avg. | <p>Level (dBmV/m)</p> <p>Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 17 Setting : 15.5</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH62 5310 - L | |
| 1 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 17 Setting : 15.5 | Site : 03CH15-HY Condition : PCAK(HNII) 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 17 Setting : 15.5 |
| Avg. | Site : AVG_BE_54 3m 91200_15_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 17 Setting : 15.5 | Left blank |

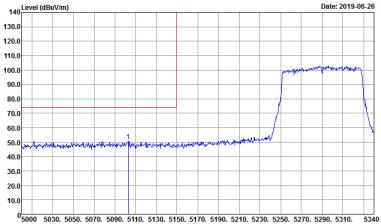
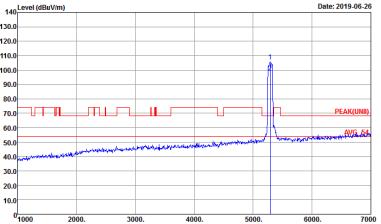
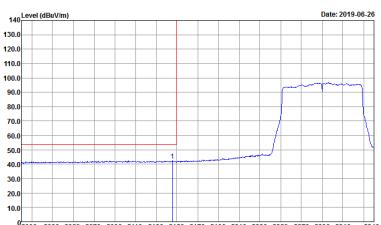
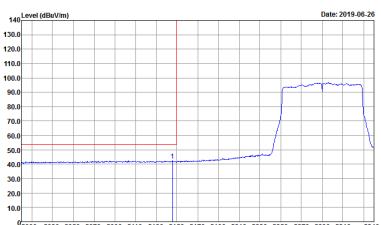


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH62 5310 - R | |
| 1 | Vertical | Fundamental |
| Peak | Date: 2019-06-26 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 911635 Mode : 17 Setting : 15.5 | Left blank |
| Avg. | Date: 2019-06-26 Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWF:Auto Detector : Peak Project : 911635 Mode : 17 Setting : 15.5 | Left blank |

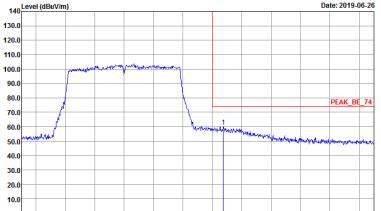


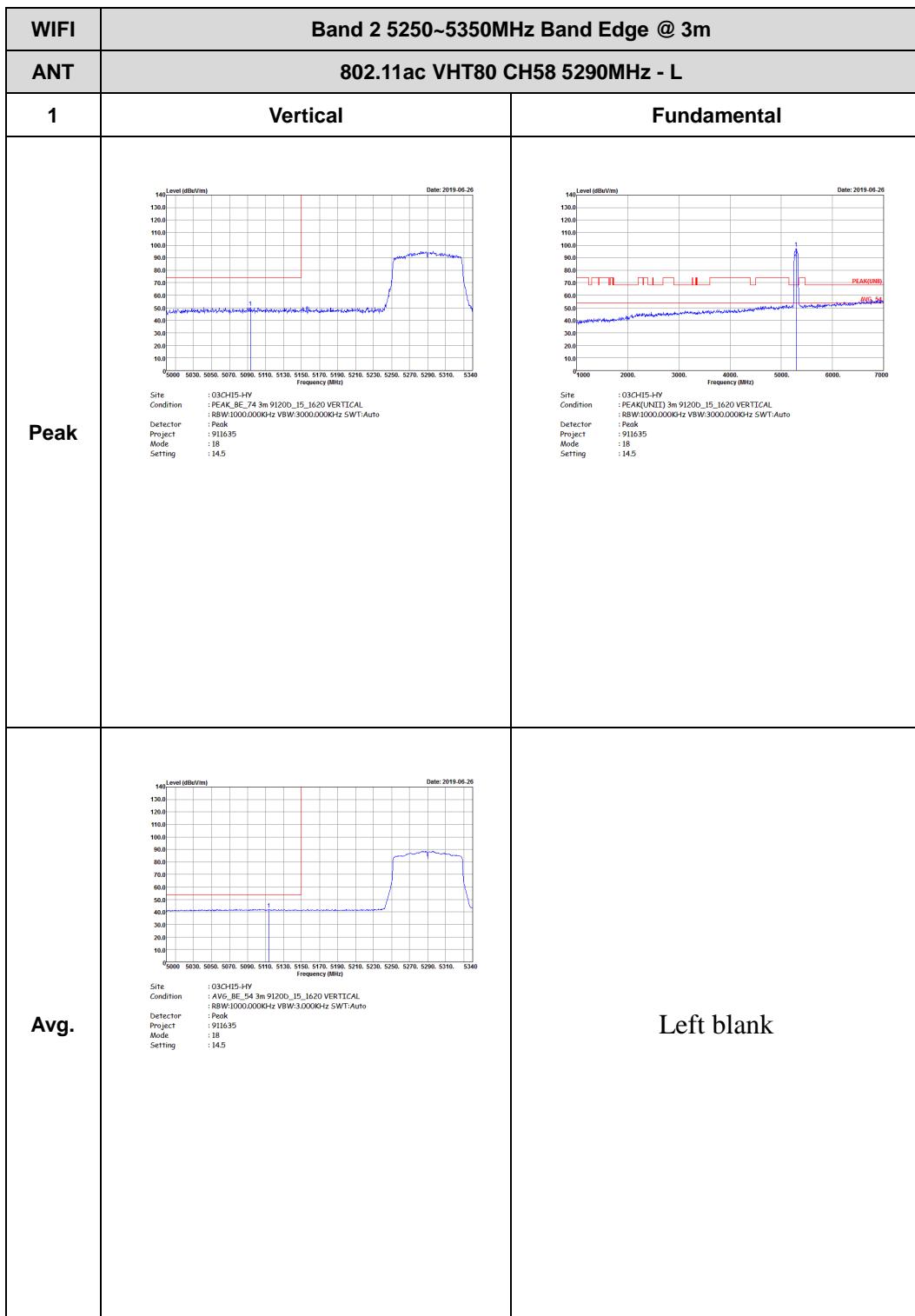
Band 2 5250~5350MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT80 CH58 5290MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. The plot shows a flat baseline around 40 dBuV/m until approximately 5270 MHz, where it rises sharply to about 95 dBuV/m at 5290 MHz, then falls back to baseline. A red vertical line marks the center of the band edge at 5290 MHz.</p> <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : 8BW:1000.000Hz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 18 Setting : 14.5</p>  <p>Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000. The plot shows a flat baseline around 40 dBuV/m until approximately 5270 MHz, where it rises sharply to about 105 dBuV/m at 5290 MHz, then falls back to baseline. A red vertical line marks the center of the band edge at 5290 MHz. Labels 'PEAK(BE)' and 'B15.64' are present.</p> <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : PEAK(BE-UNIT) 3m 9120D_15_1620 HORIZONTAL : 8BW:1000.000Hz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 18 Setting : 14.5</p> |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. The plot shows a flat baseline around 40 dBuV/m until approximately 5270 MHz, where it rises sharply to about 90 dBuV/m at 5290 MHz, then falls back to baseline. A red vertical line marks the center of the band edge at 5290 MHz.</p> <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : 8BW:1000.000Hz VBW:3.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 18 Setting : 14.5</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. The plot shows a flat baseline around 40 dBuV/m until approximately 5270 MHz, where it rises sharply to about 90 dBuV/m at 5290 MHz, then falls back to baseline. A red vertical line marks the center of the band edge at 5290 MHz.</p> <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : 8BW:1000.000Hz VBW:3.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 18 Setting : 14.5</p> | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH58 5290MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBmV/m) vs Frequency (MHz) Date: 2019-06-26 Site: 03CH15-HY Condition: PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector: R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project: Peak Mode: 911635 Setting: 18, 14.5</p> | Left blank |
| Avg. |  <p>Level (dBmV/m) vs Frequency (MHz) Date: 2019-06-26 Site: 03CH15-HY Condition: AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Detector: R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project: Peak Mode: 911635 Setting: 18, 14.5</p> | Left blank |



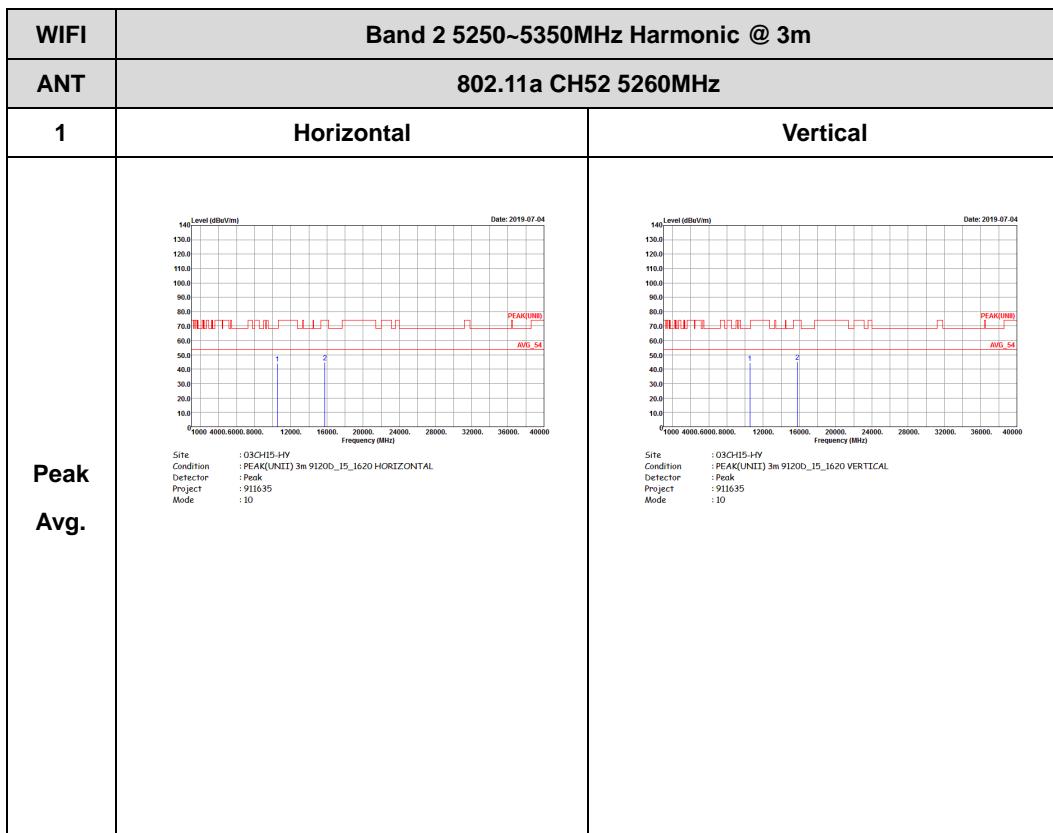


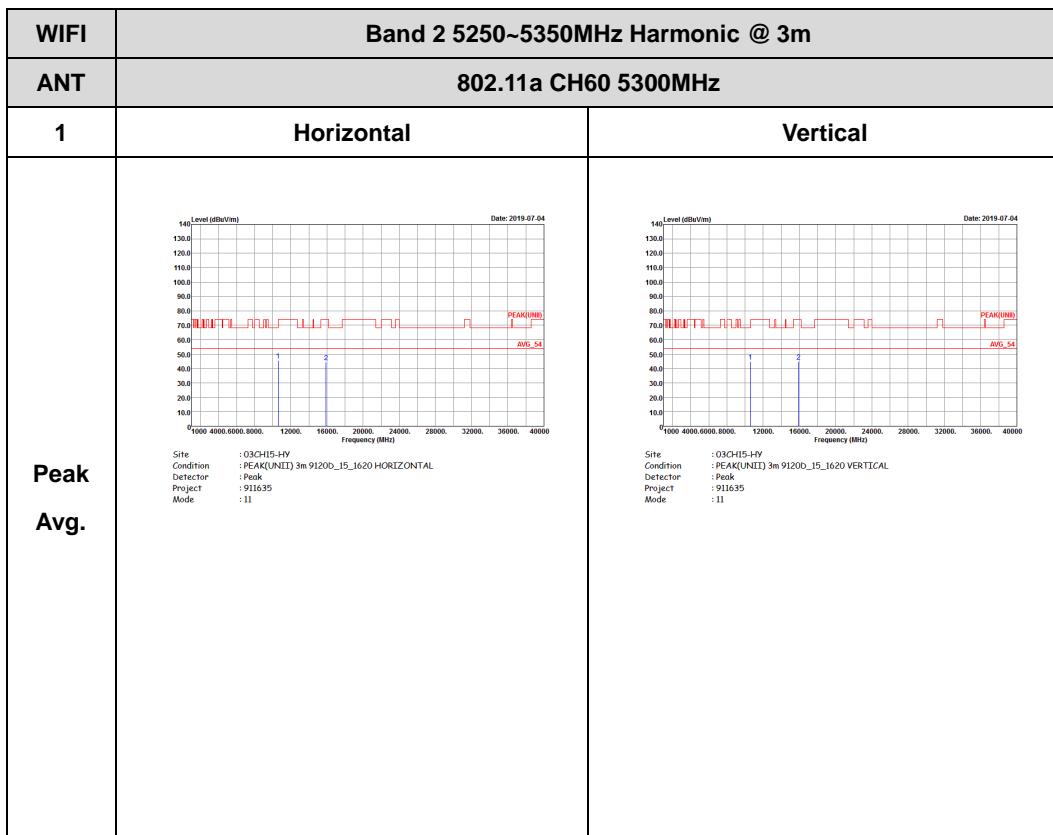
| | | |
|------|---|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH58 5290MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Mode : 911635 Setting : 18, 14.5 | Left blank |
| Avg. | Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 18 Setting : 14.5 | Left blank |

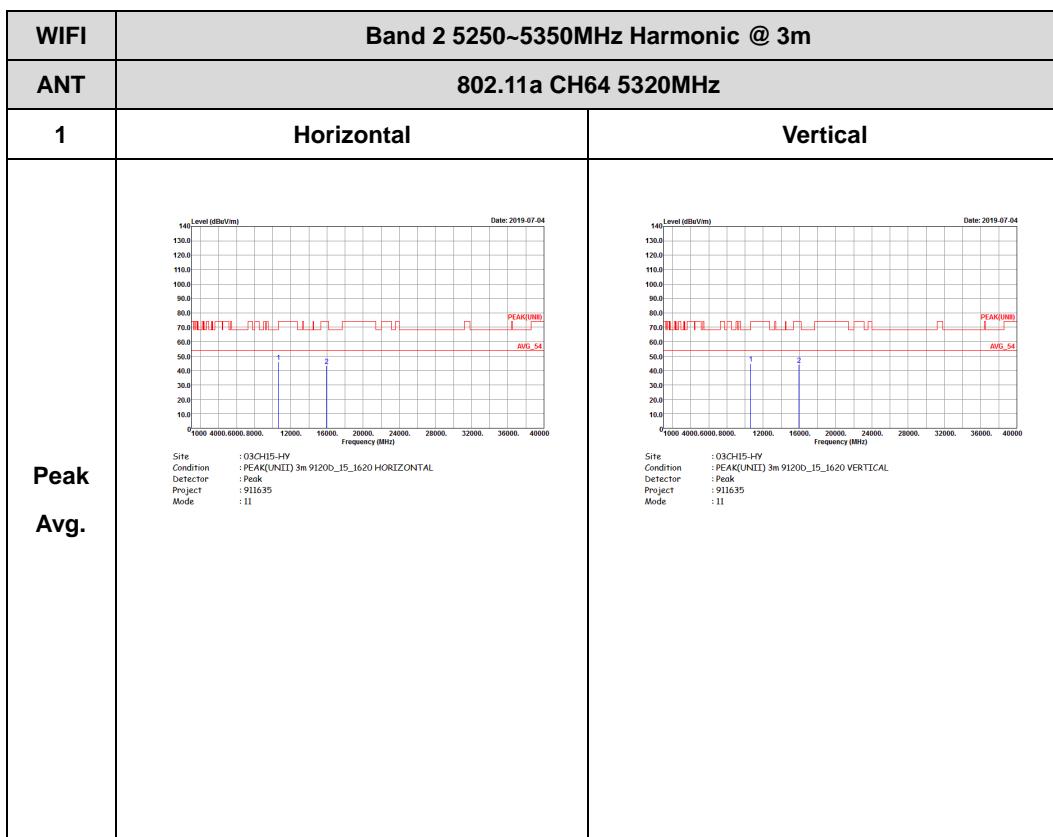


Band 2 - 5250~5350MHz

WIFI 802.11a (Harmonic @ 3m)

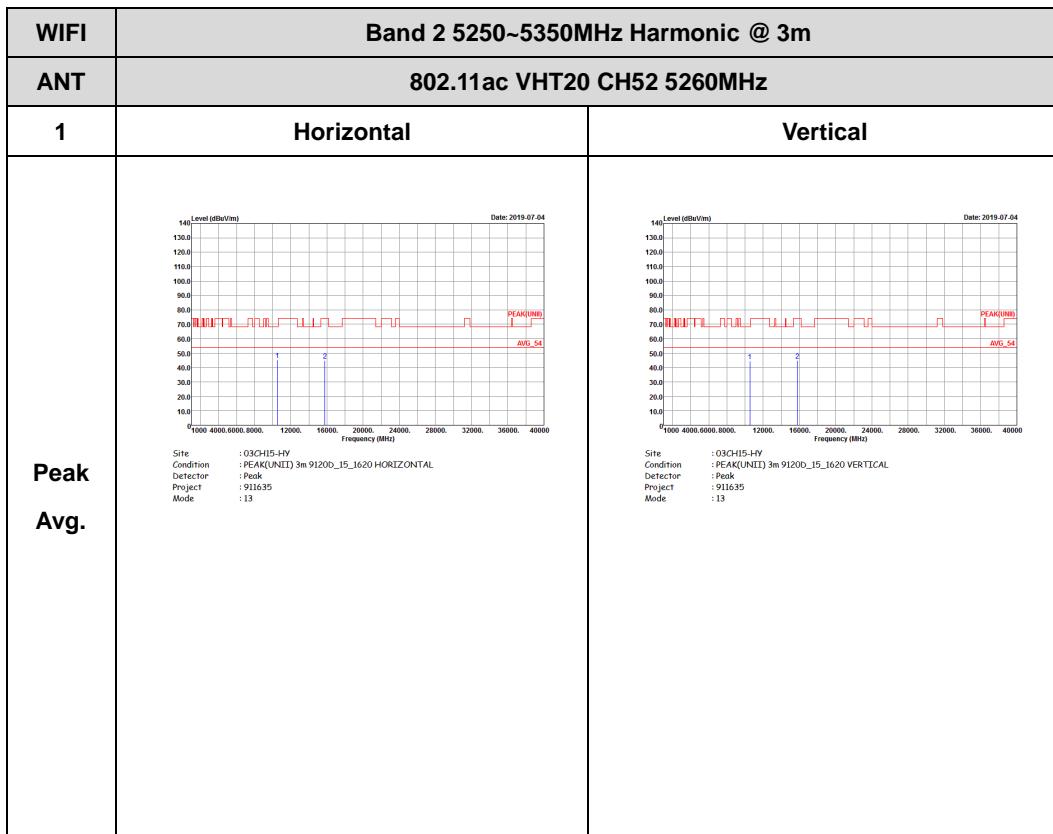


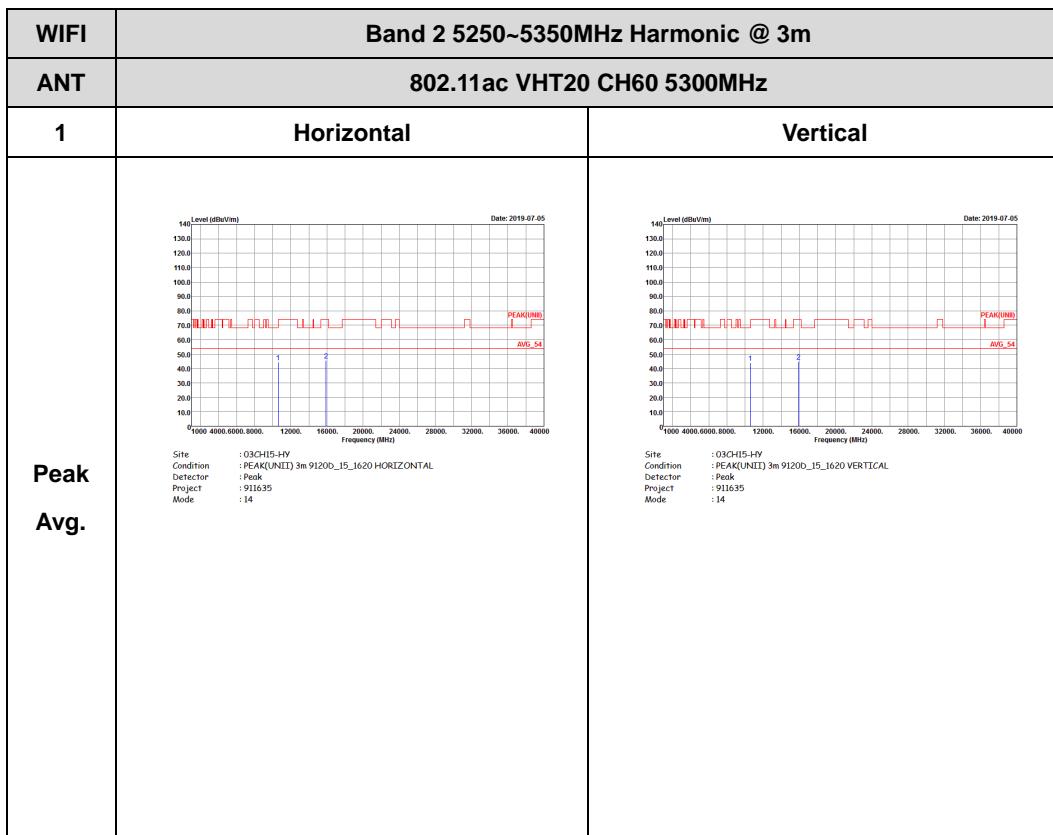


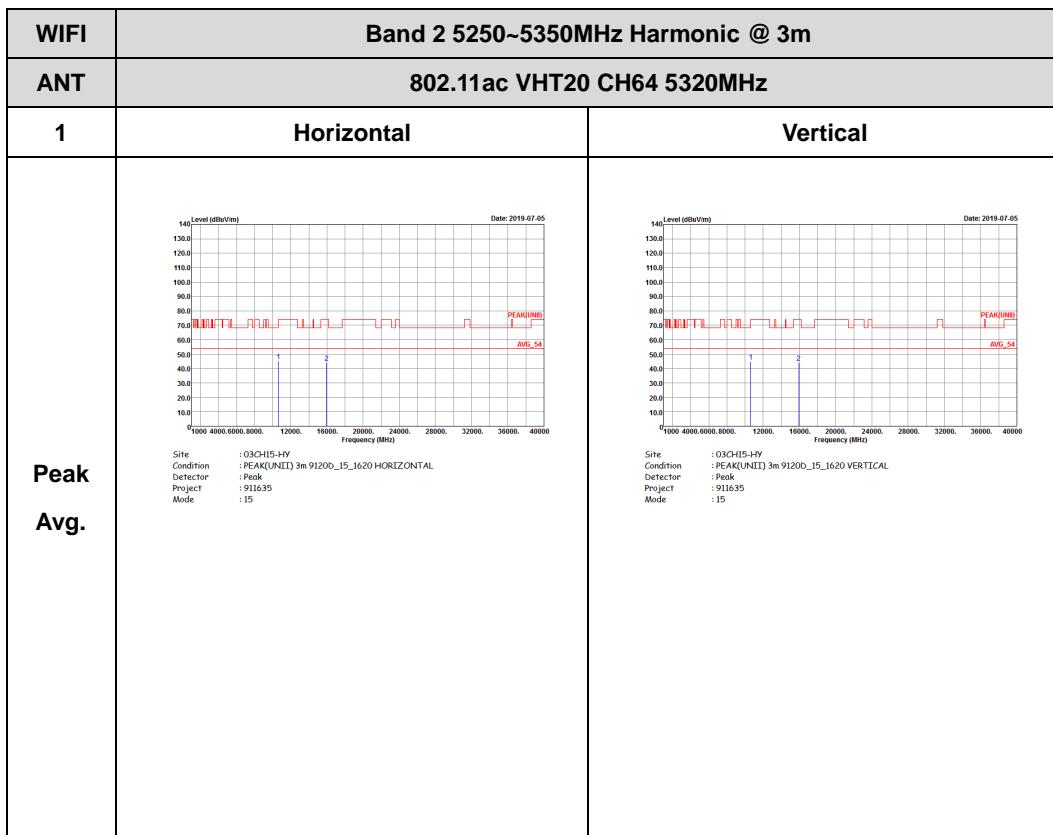




Band 2 5250~5350MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

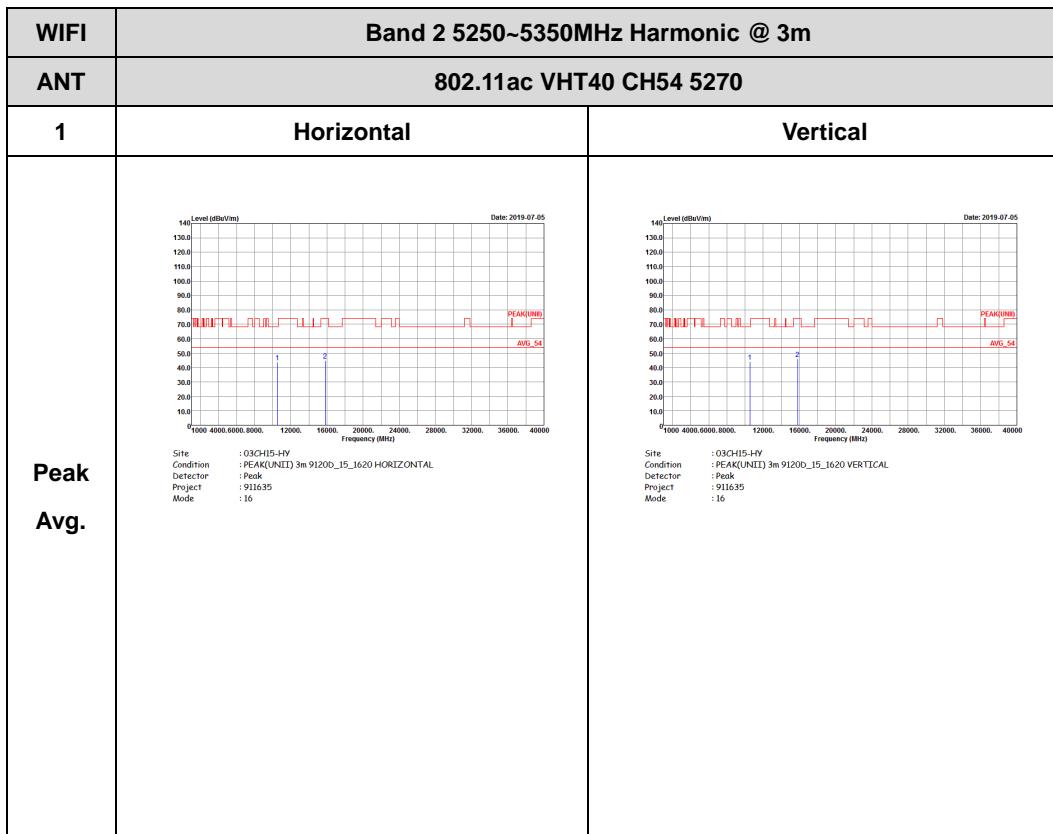


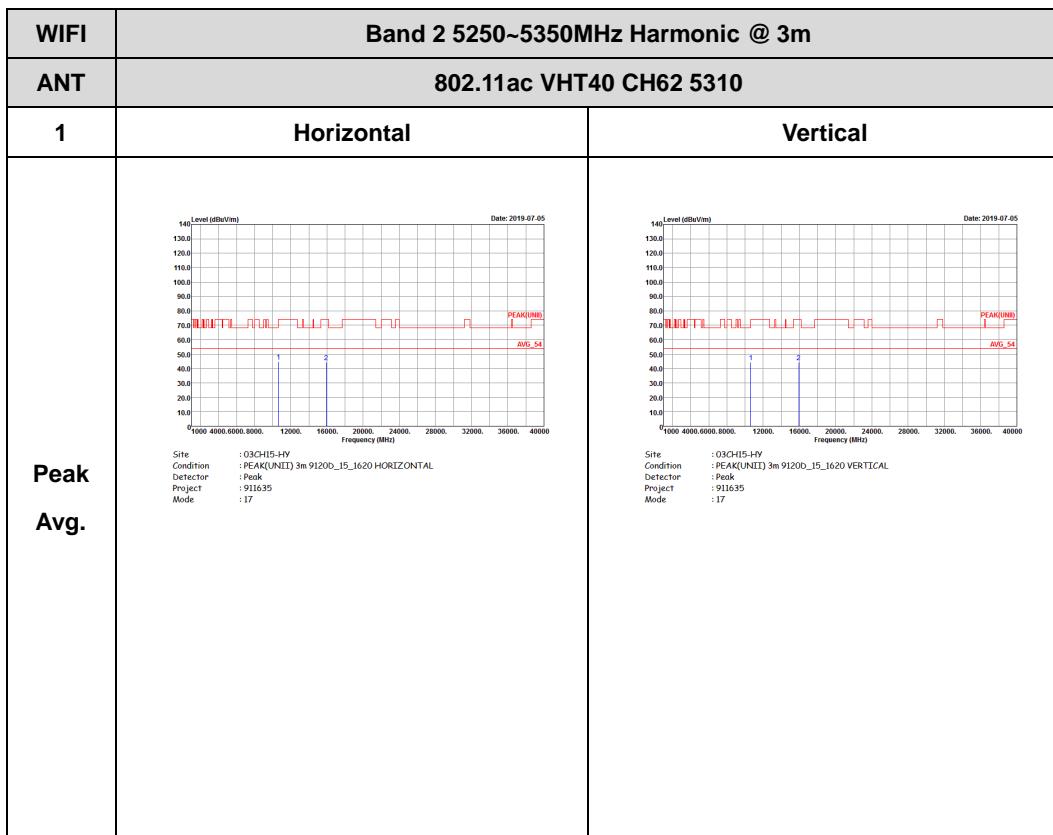






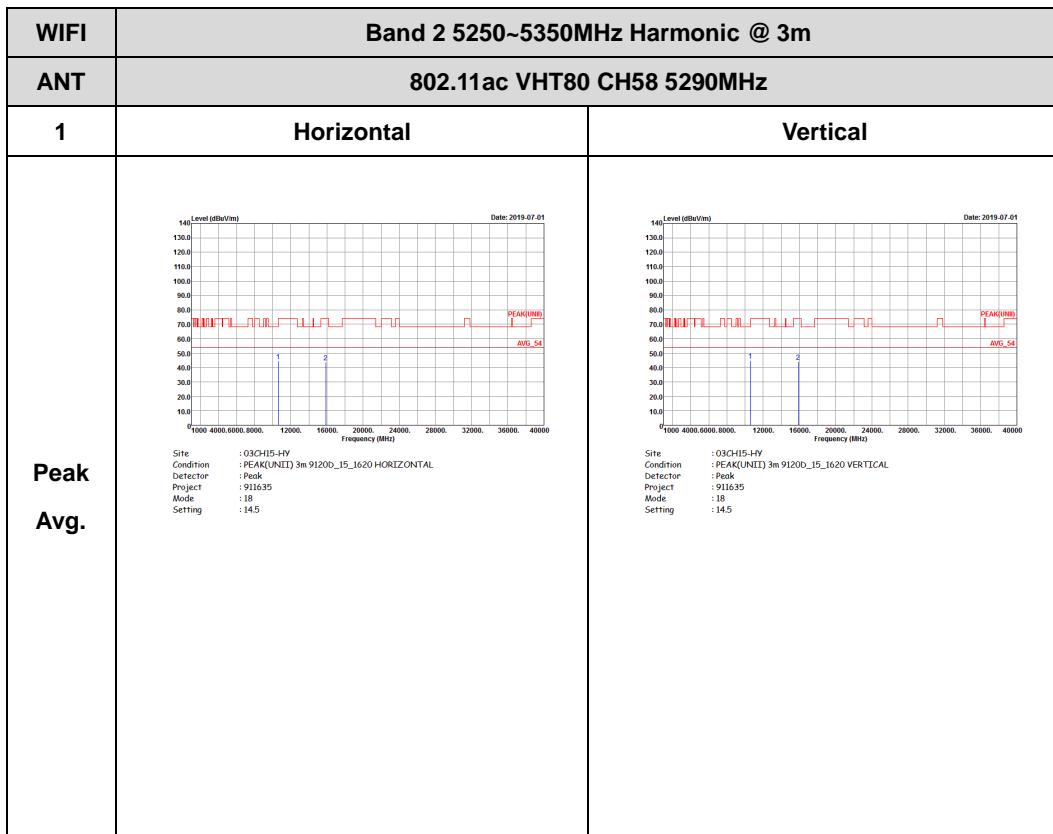
Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)







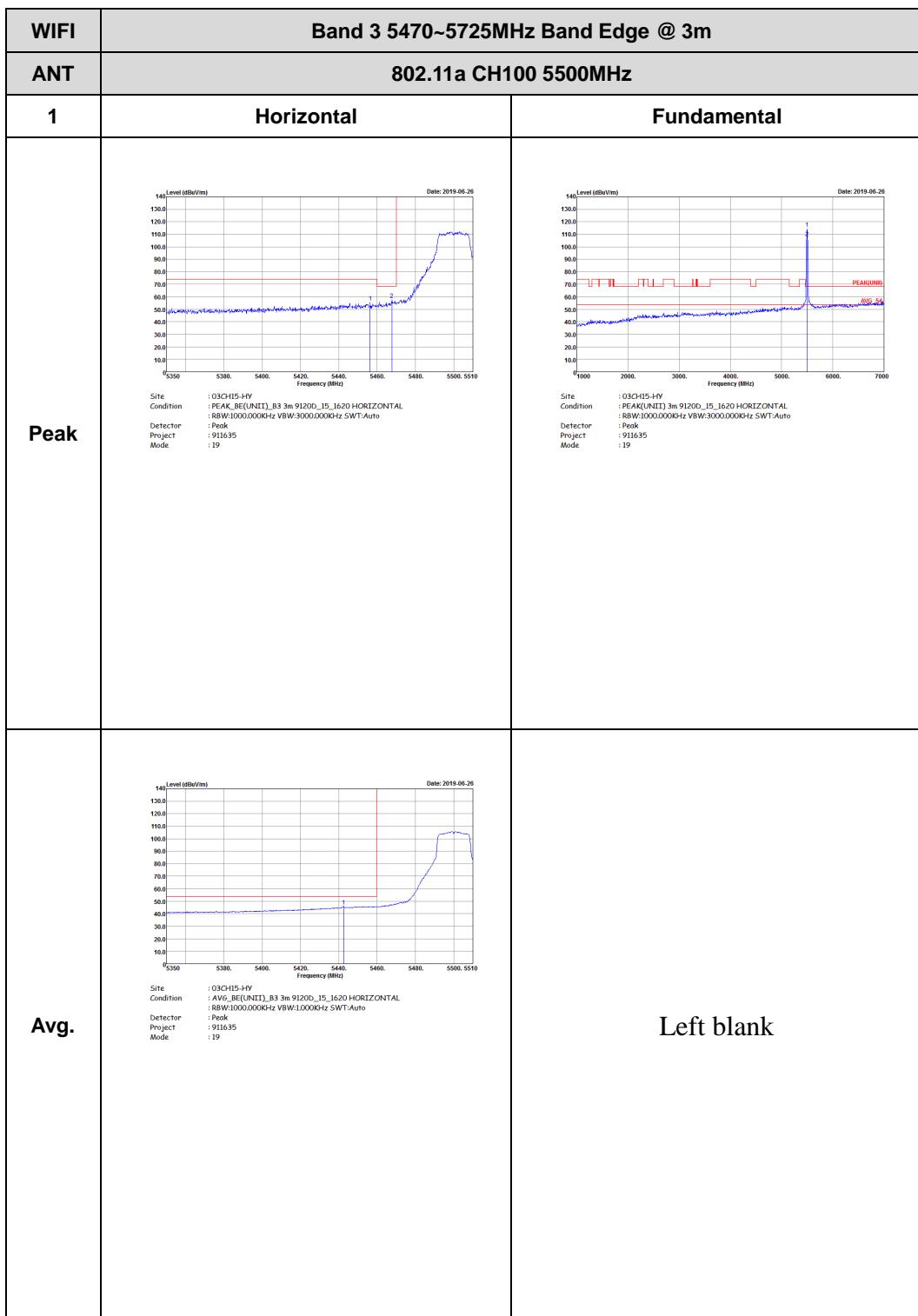
Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

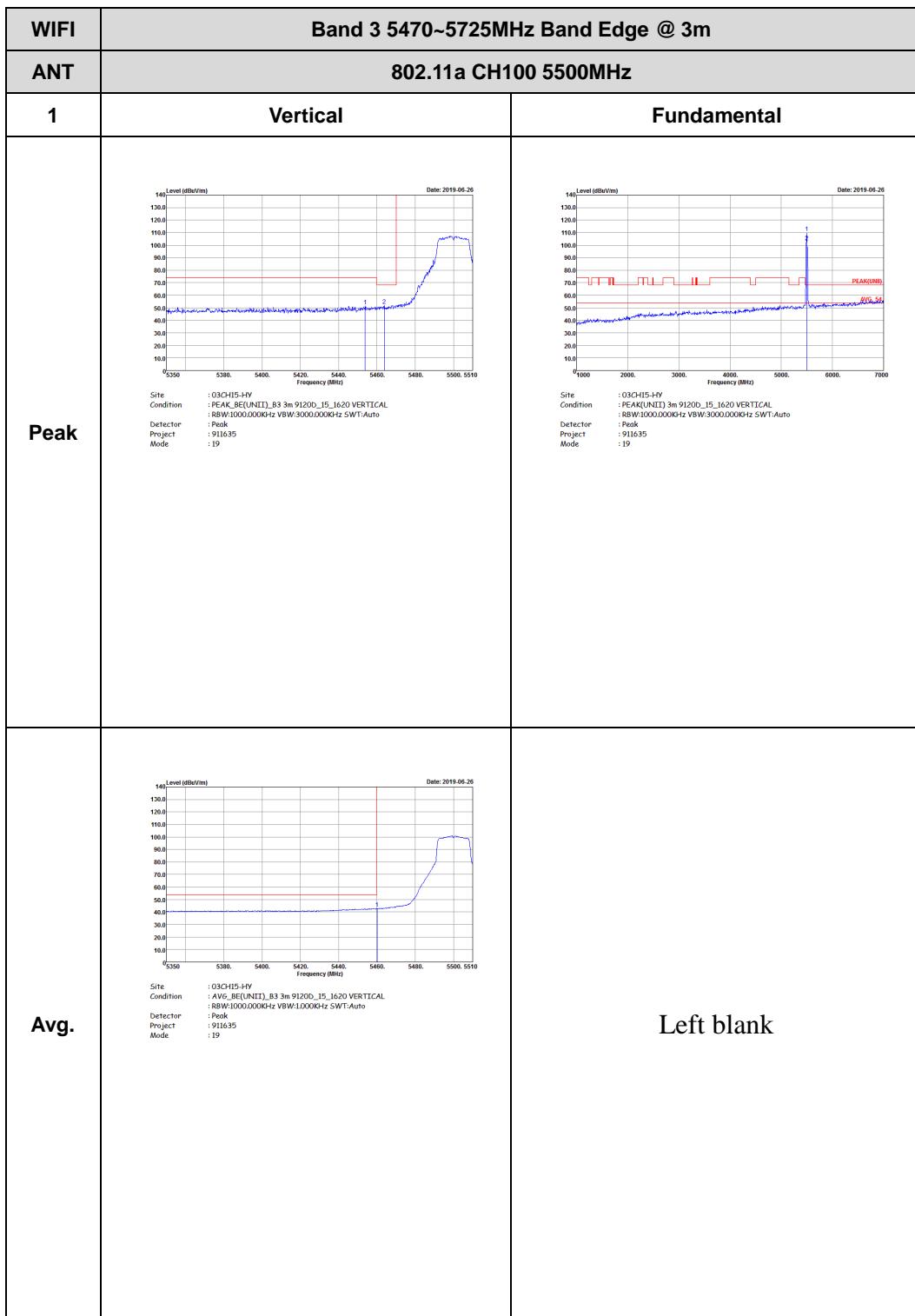


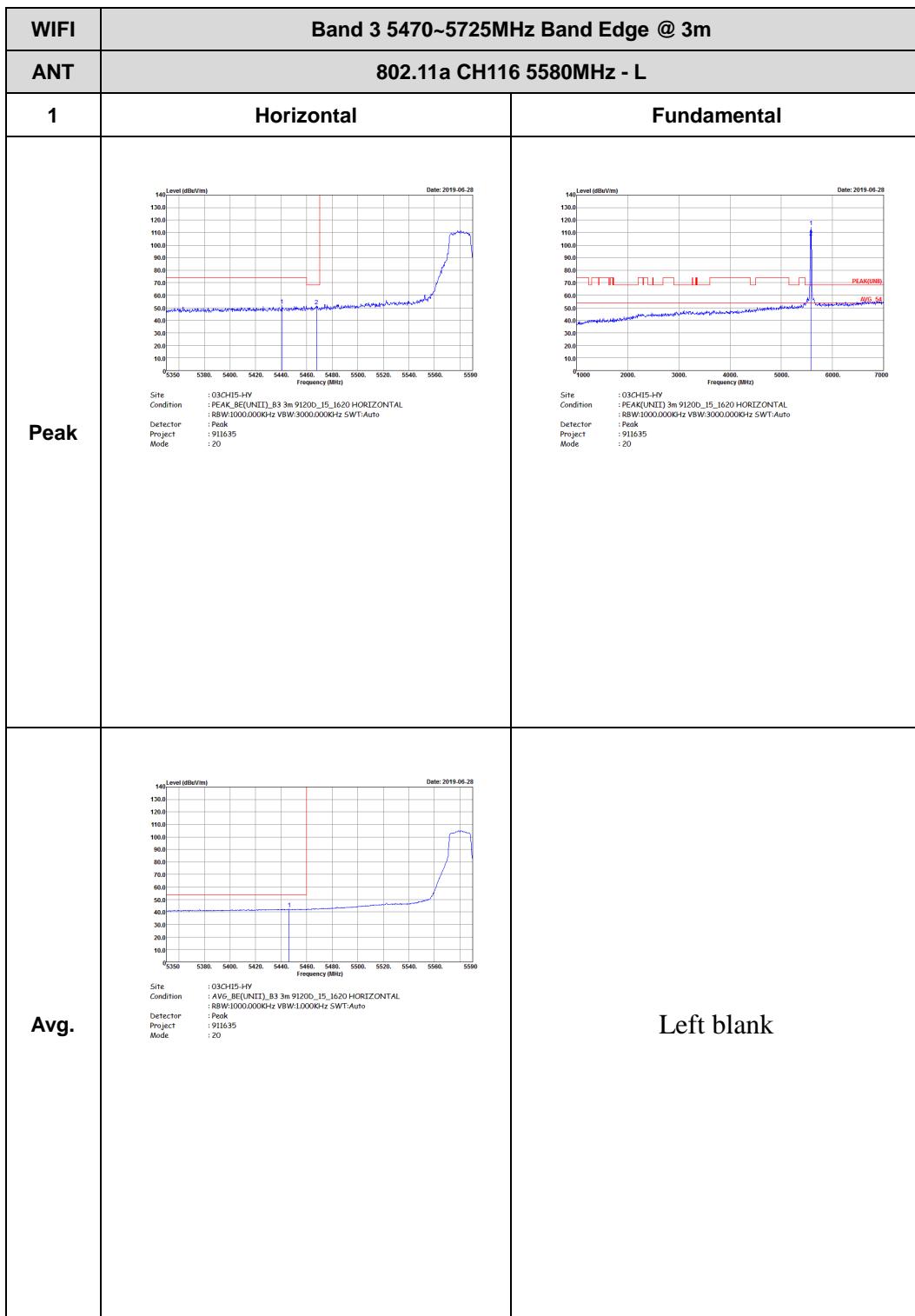


Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)

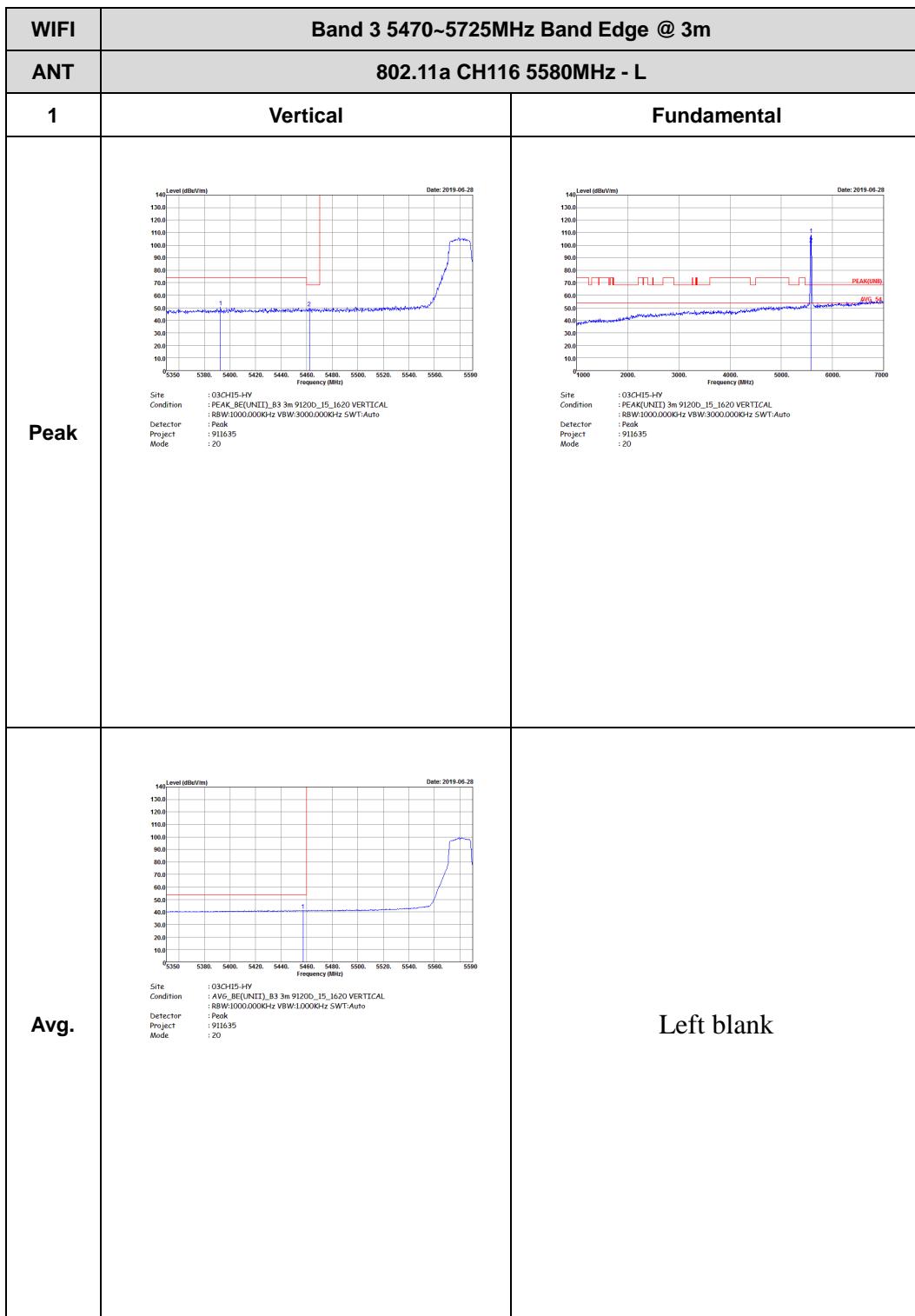






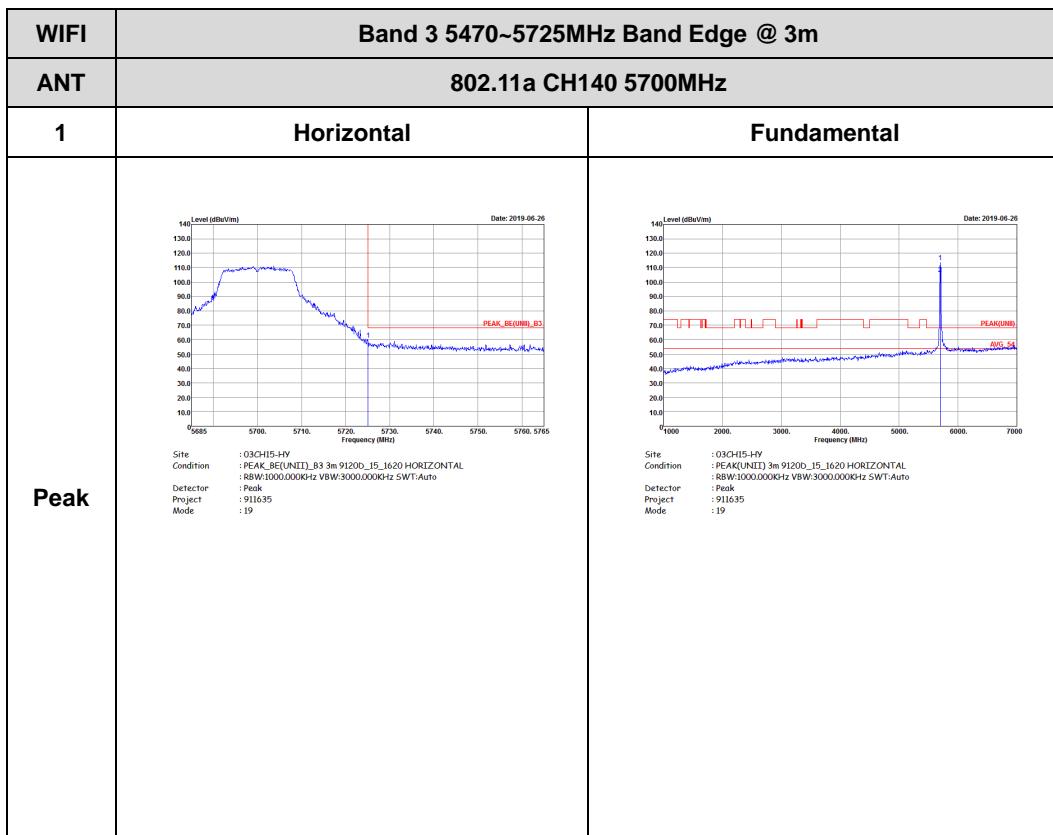


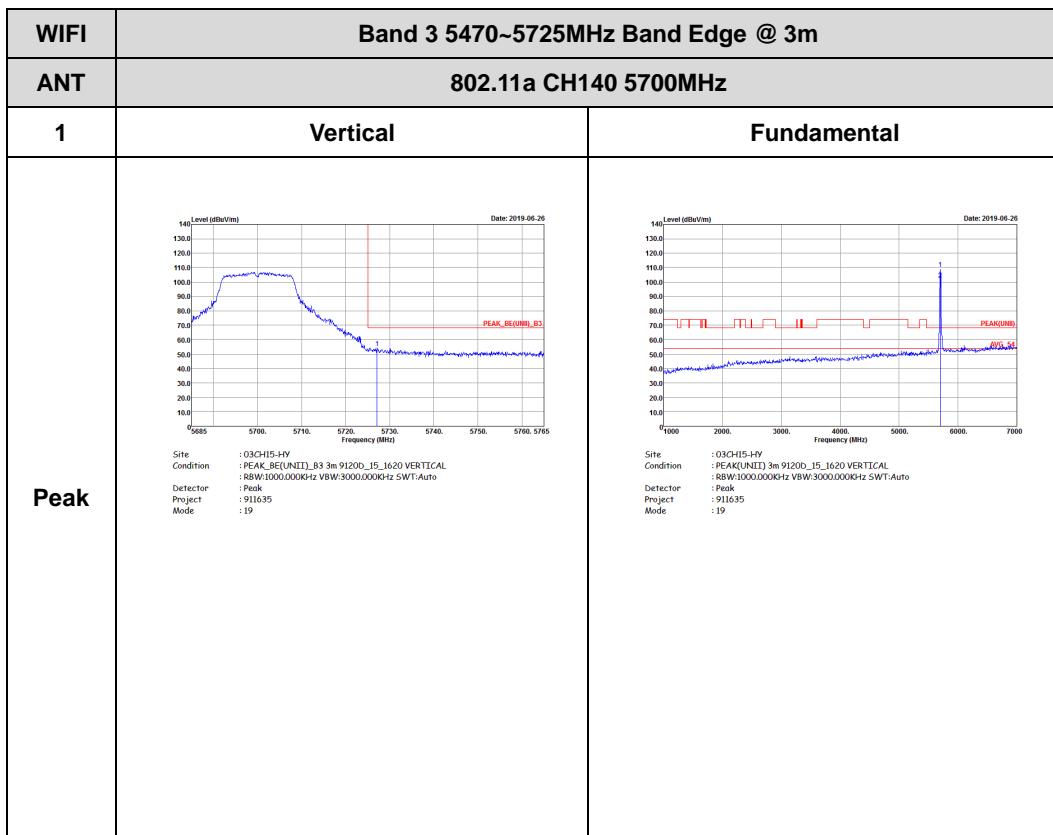
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH116 5580MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>The graph displays a single sharp peak at 5580 MHz, reaching approximately 110 dBm. The x-axis represents Frequency (MHz) from 5450 to 5765, and the y-axis represents Level (dBm/V/m) from 10.0 to 140.0. The plot is titled "Date: 2019-06-28". Below the graph, there is a detailed text log of test parameters.</p> <p>Site : 091H5-HV Condition : PCMK_BE(UNID), B3 3m 91200_15_1620 HORIZONTAL Detector : 188W1000.000KHz VSW-3000.0000Hz SWT:Auto Project : Peak Mode : 911635 Mode : 20</p> | Left blank |





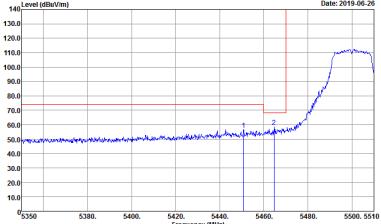
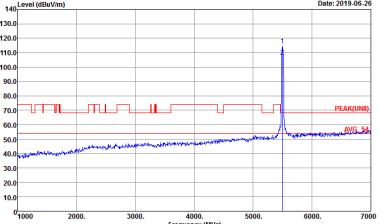
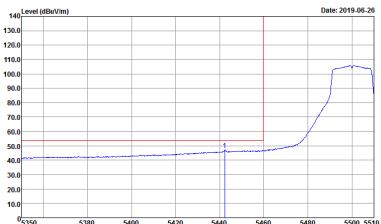
| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11a CH116 5580MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/V/m)</p> <p>Date: 2019-06-28</p> <p>Frequency (MHz)</p> <p>Site : 03CH16-HV Condition : PCAC_BE(UNID), B3 3m 91200_15_1620 VERTICAL Detector : 18MHz000000Hz VSW-3000.0000Hz SWT:Auto Project : Peak Mode : 911635 Mode : 20</p> | Left blank |





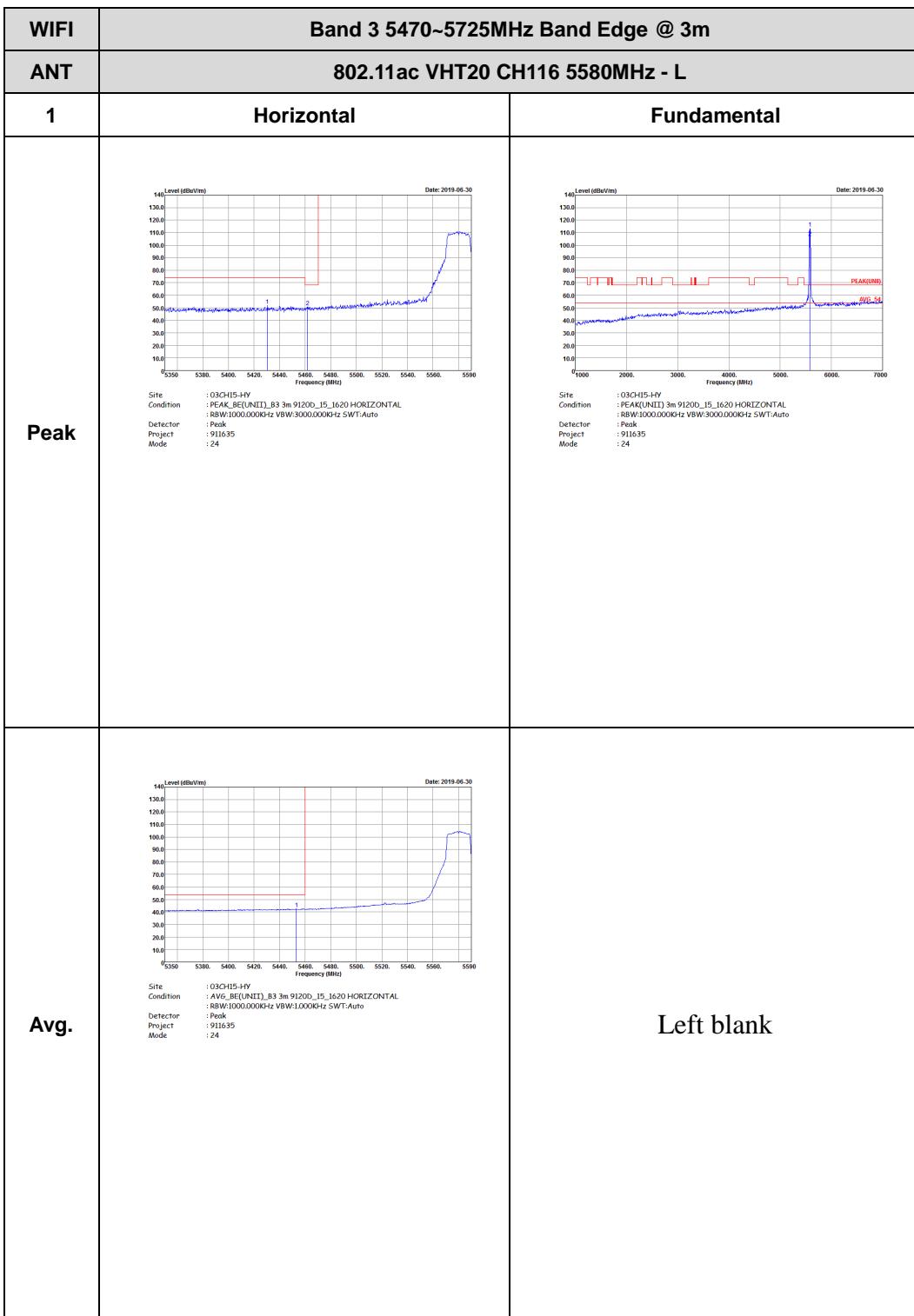


Band 3 5470~5725MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT20 CH100 5500MHz | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-26</p> <p>Site Condition : 03CH15-HY Condition : PEAK_BEC(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635</p>  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-26</p> <p>Site Condition : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635</p> | |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-26</p> <p>Site Condition : 03CH15-HY Condition : AVG_BEC(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 911635</p> | Left blank |

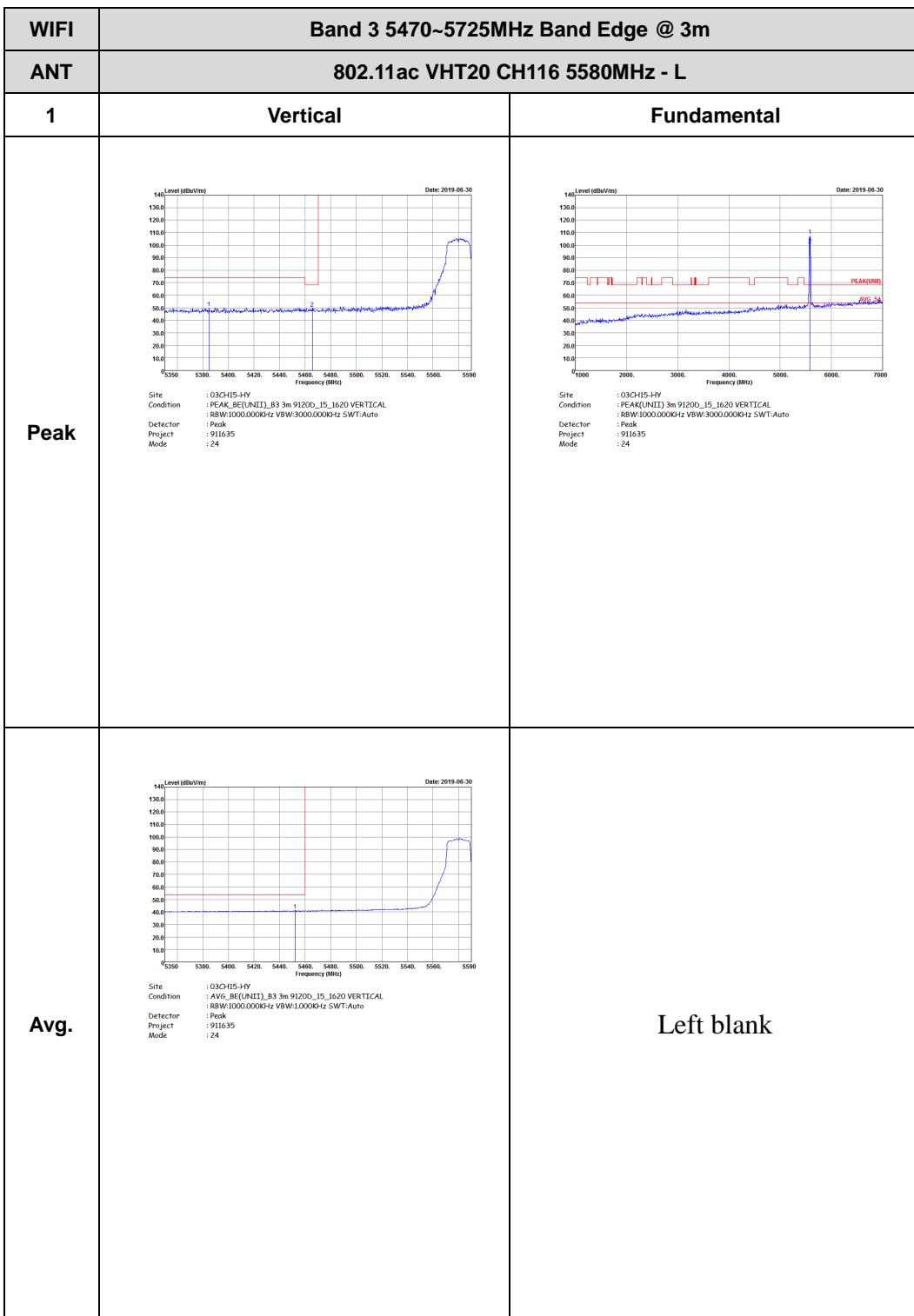


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11ac VHT20 CH100 5500MHz | |
| 1 | Vertical | Fundamental |
| Peak | <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : PCAK_BEU(UNIT), B3 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 23</p> | <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : PCAK_BEU(UNIT) 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 23</p> |
| Avg. | <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : AVG_BEU(UNIT), B3 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 23</p> | Left blank |



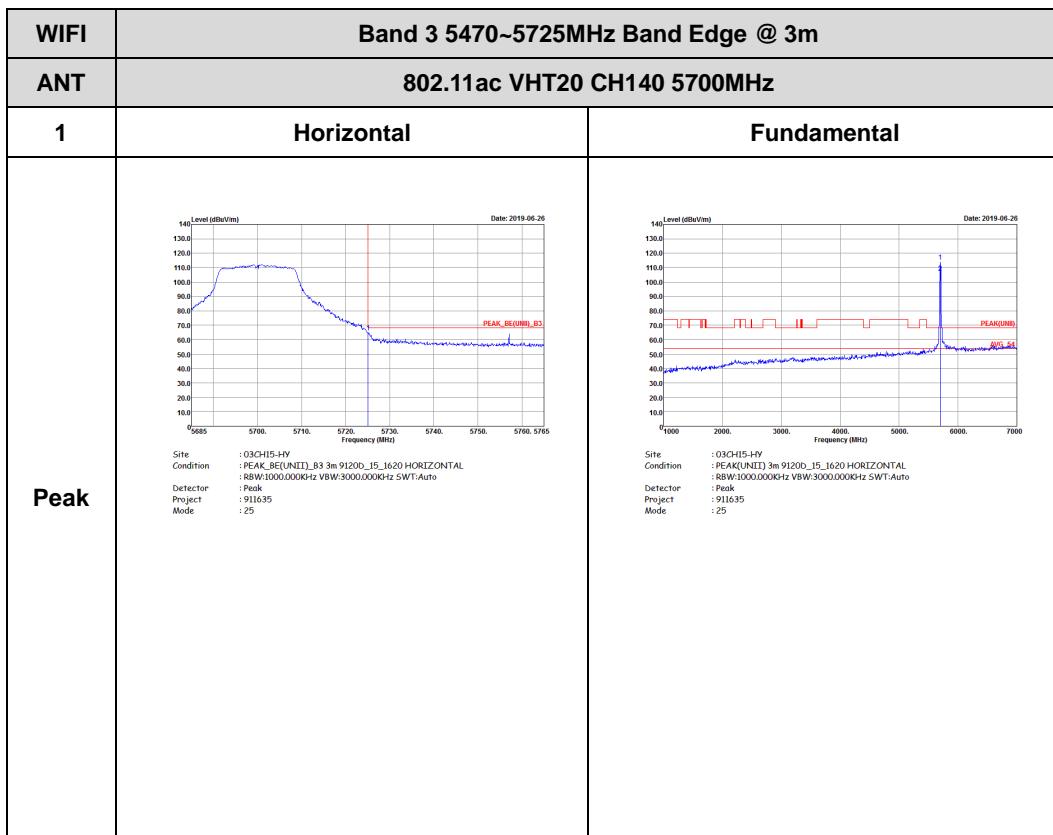


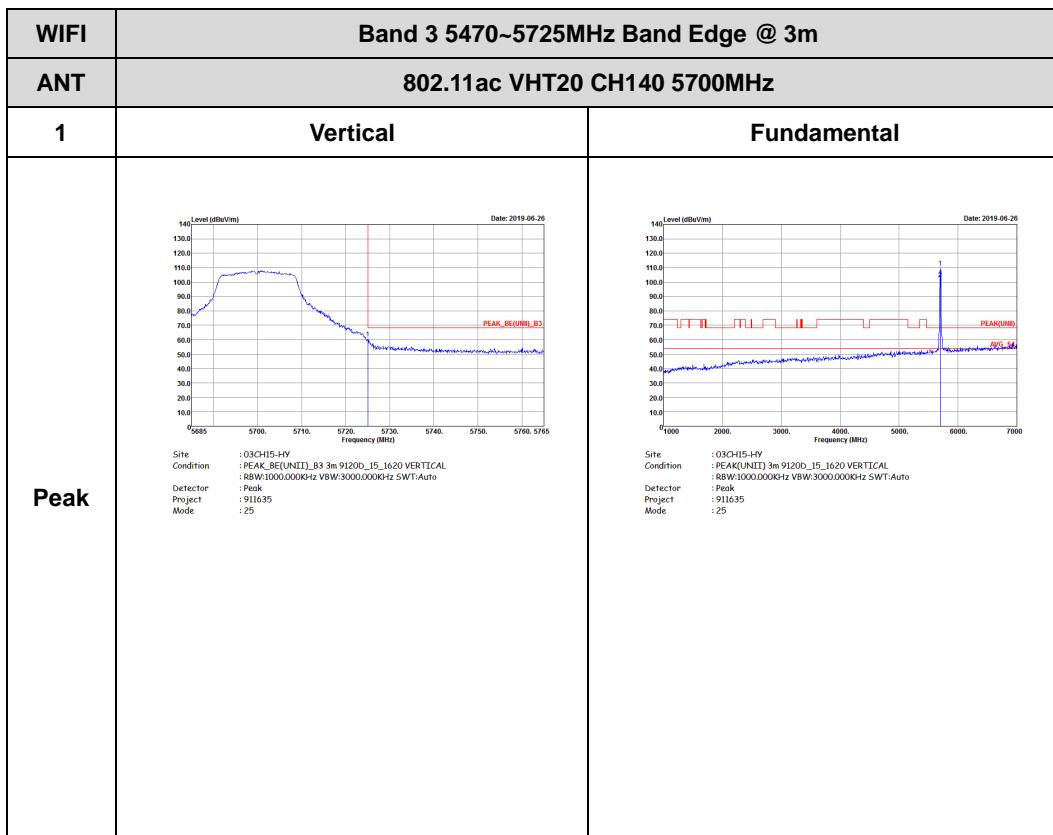
| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH116 5580MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBm/Hz) Frequency (MHz) Date: 2019-06-30 Site: 091H5-HV Condition: PCAK_BE(UNID), 83 3m 91200_15_1620 HORIZONTAL Detector: 188W1000.0000KHz VSW-3000.0000Hz SWT:Auto Project: Peak Mode: 911635 Mode: 24</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH116 5580MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/V/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : PCAC_BE(UNID), B3 3m 91200_15_1620 VERTICAL Detector : 188W/1000.0000KHz VSW-3000.0000Hz SWT:Auto Project : Peak Mode : 911635 Mode : 24</p> | Left blank |

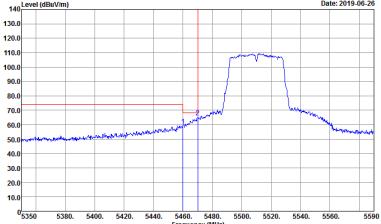
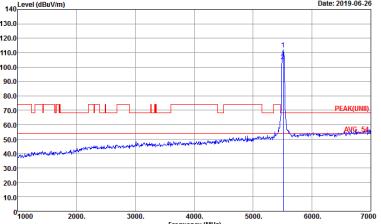






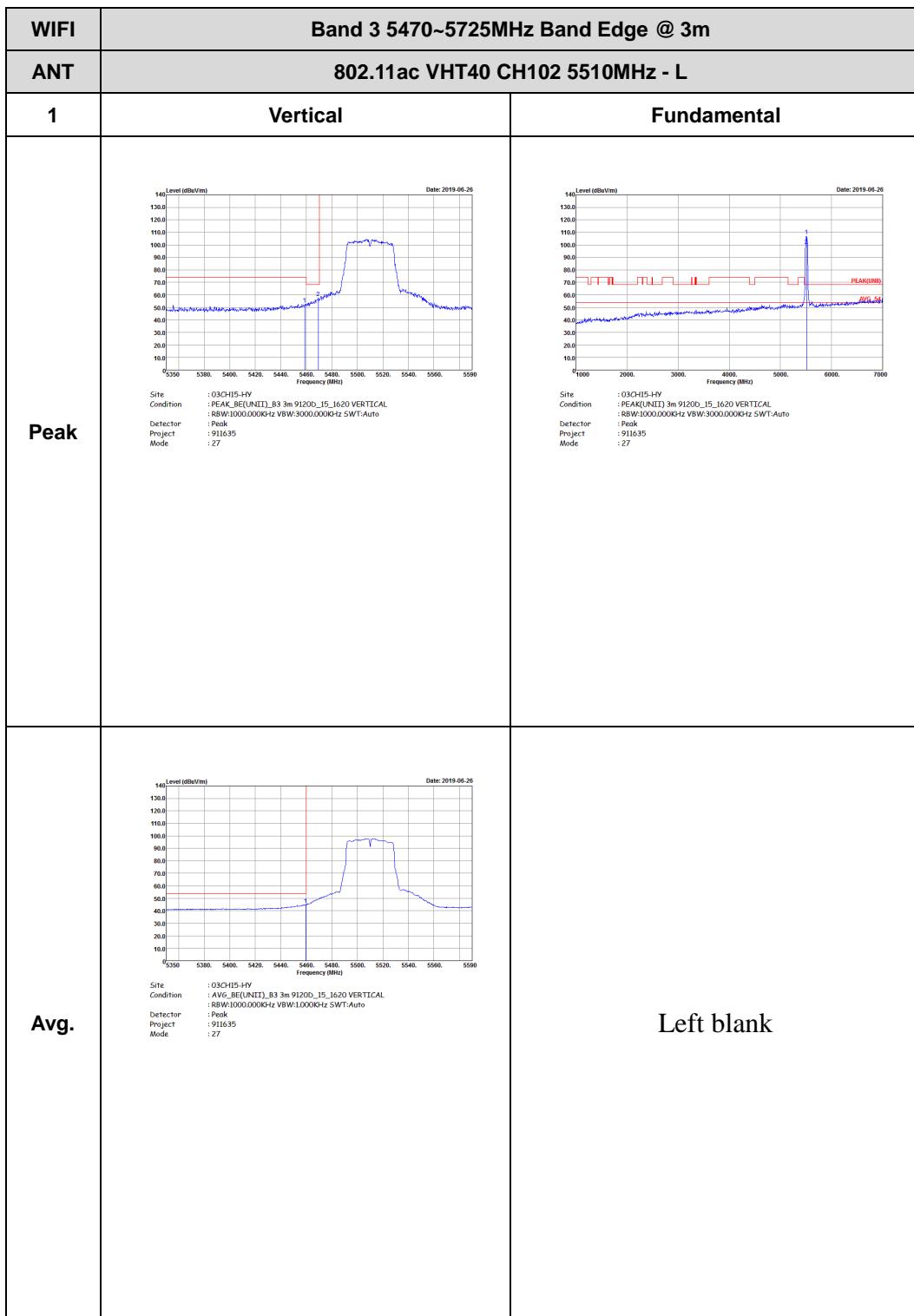
Band 3 5470~5725MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT40 CH102 5510MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site Condition : 03CH15-HY Condition : PEAK(BE(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 27</p> |  <p>Level (dBuV/m) Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site Condition : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 27</p> |
| Avg. |  <p>Level (dBuV/m) Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site Condition : 03CH15-HY Condition : AVG_(UNIT), B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 27</p> | Left blank |

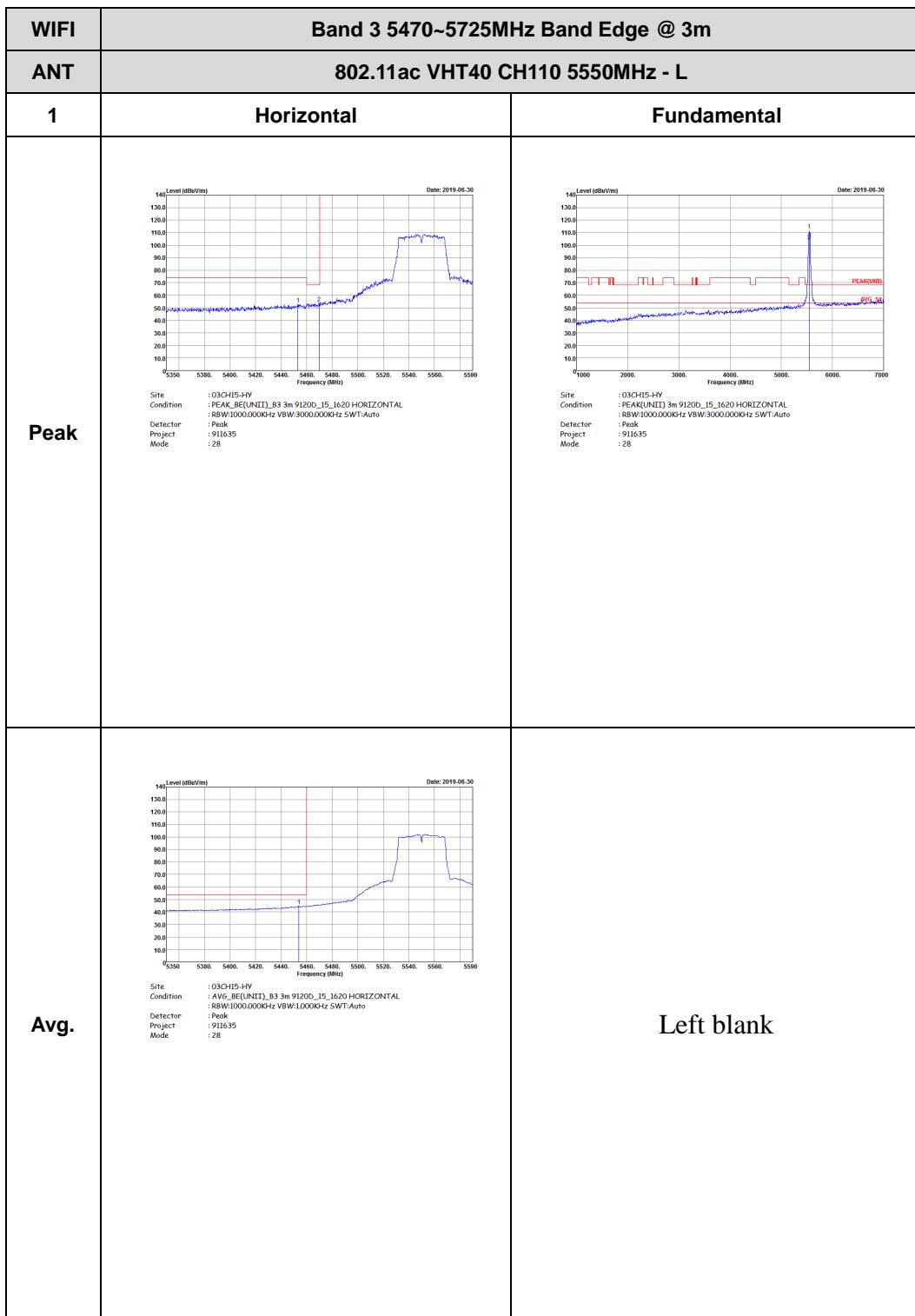


| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBm/V/m)</p> <p>Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site : 091H5-HV Condition : PCAC_BE(UNID), B3 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 27</p> | Left blank |



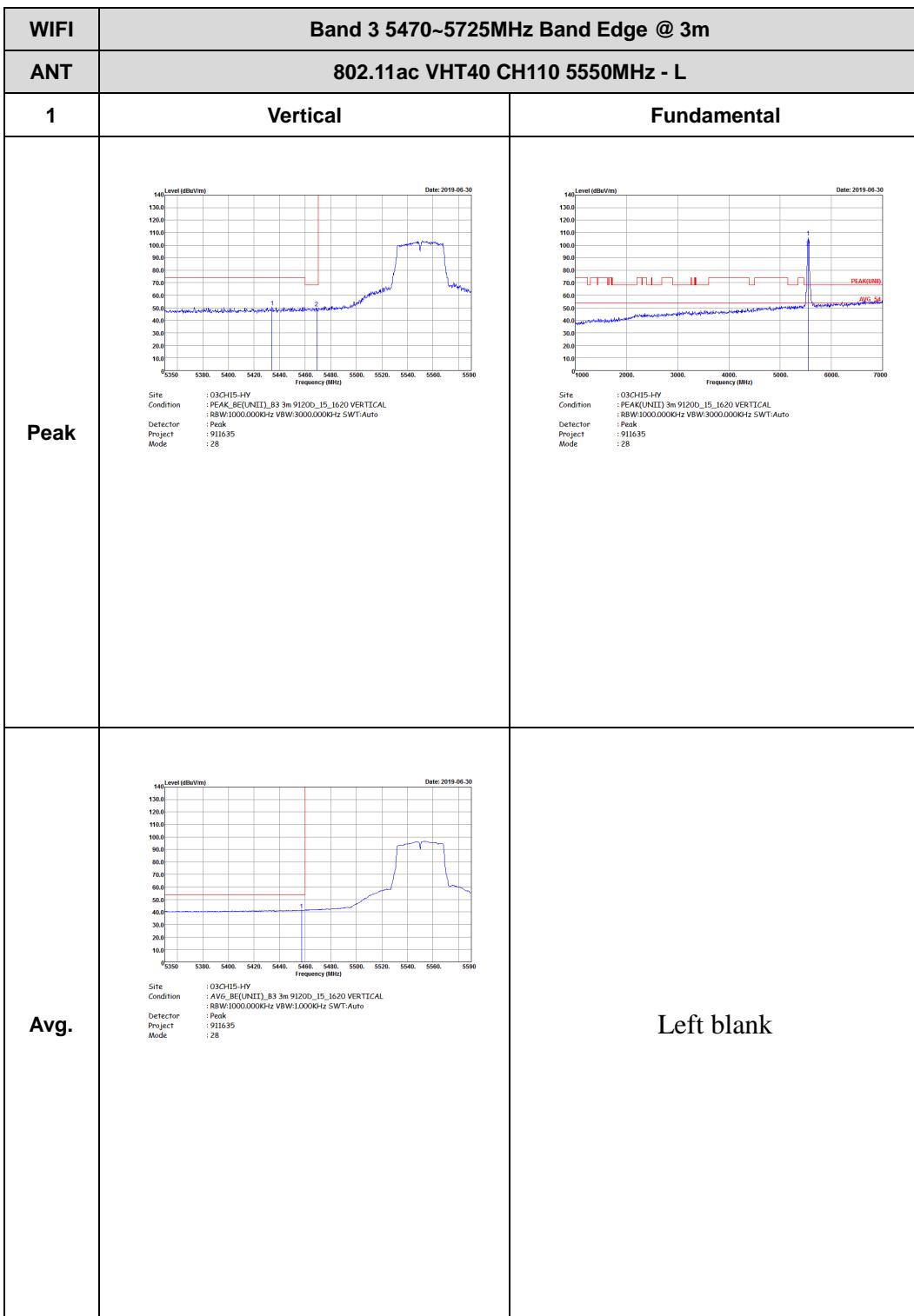


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH102 5510MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/V/m)</p> <p>Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : PCAC-BE(UNID), 3m 91200_15_1620 VERTICAL Detector : Peak Project : 911635 Mode : 27</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH110 5550MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBm/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-30</p> <p>Site : 03CH15-HV Condition : PCAC_BE(UNID), B3 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 28</p> | Left blank |





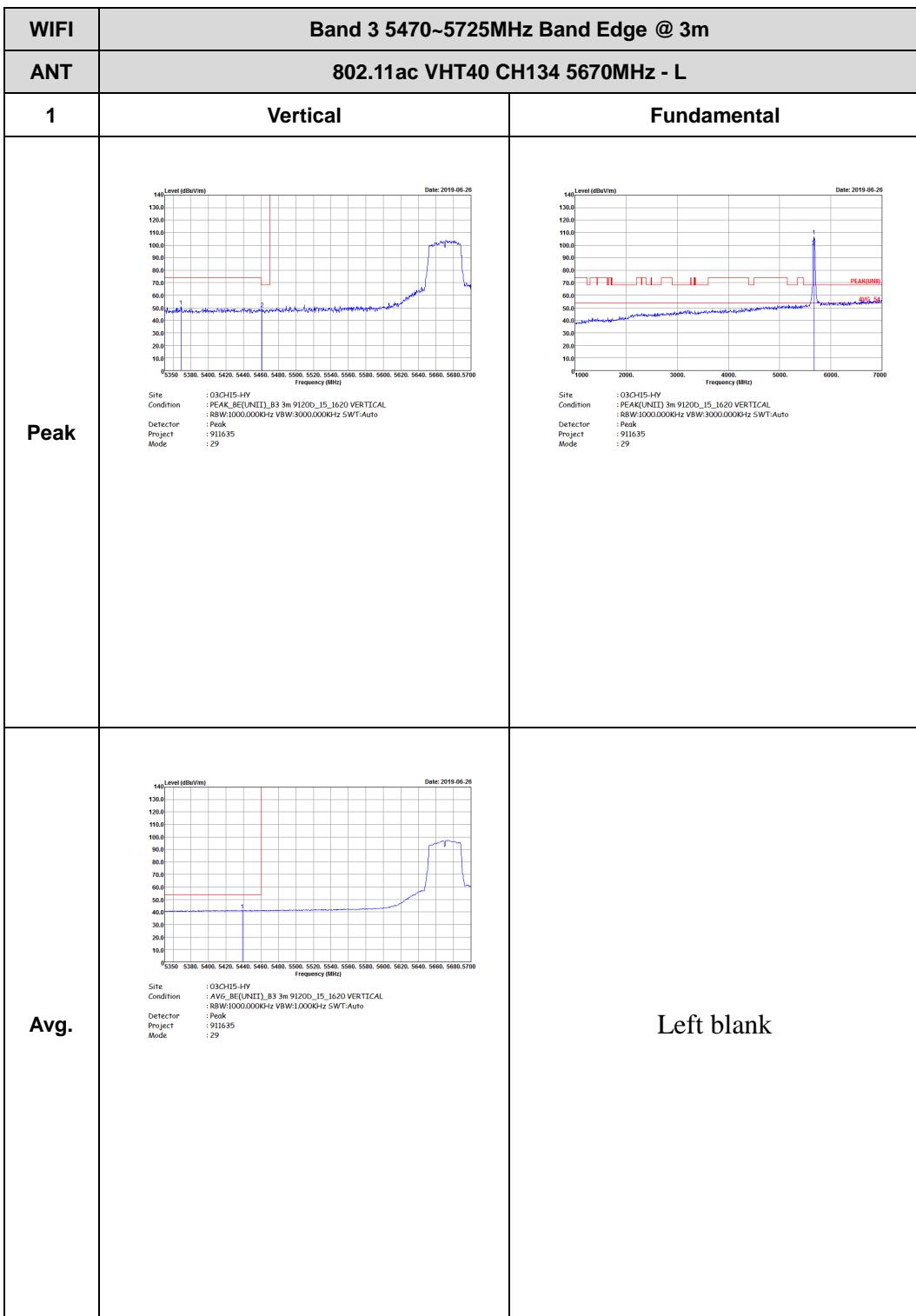
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH110 5550MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : FCC-BE(UNID), B3 3m 91200_15_1620 VERTICAL Detector : 188W1000.000KHz VSW-3000.000Hz SWT:Auto Project : Peak Mode : 911635 Mode : 28</p> | Left blank |



| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT40 CH134 5670MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE(UNIT), B3 3m 91200_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 29 | Site : 03CH15-HY Condition : PCAK_B(UNIT) 3m 91200_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 29 |
| Avg. | Site : 03CH15-HY Condition : AVG_B(UNIT), B3 3m 91200_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 29 | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH134 5670MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-26</p> <p>Site : 03-H15-HV Condition : PCAK_BE(UNID), 83 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 29</p> | Left blank |



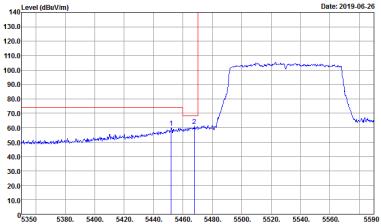
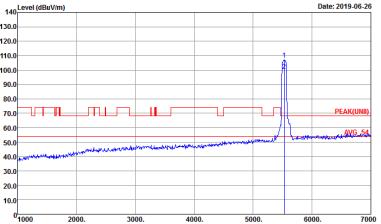


| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH134 5670MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/m)</p> <p>Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>PEAK_BE(0dB)_B3</p> <p>Site : 03CH15-HV Condition : PCAC_BE(UNID), B3 3m 91200_15_1620 VERTICAL Detector : 188W1000.000KHz VSW-3000.000Hz SWT:Auto Project : 911635 Mode : 29</p> | Left blank |



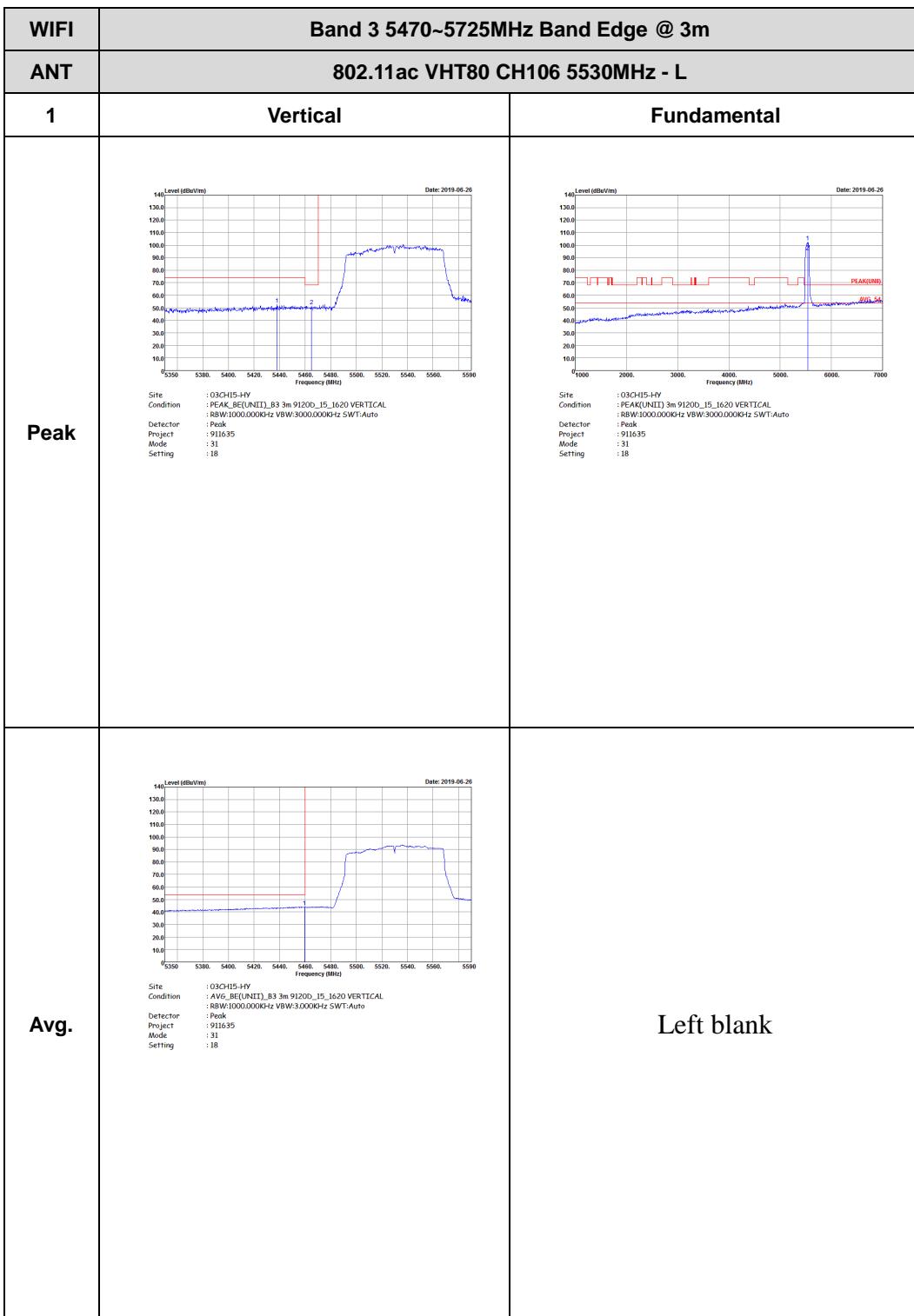
Band 3 5470~5725MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT80 CH106 5530MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH15-HY Condition : PEAK(BE(UNIT))_B3 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 31 Setting : 18</p> |  <p>Site : 03CH15-HY Condition : PEAK(BE(UNIT))_B3 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 31 Setting : 18</p> |
| Avg. |  <p>Site : 03CH15-HY Condition : AVG_BE(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 31 Setting : 18</p> | Left blank |

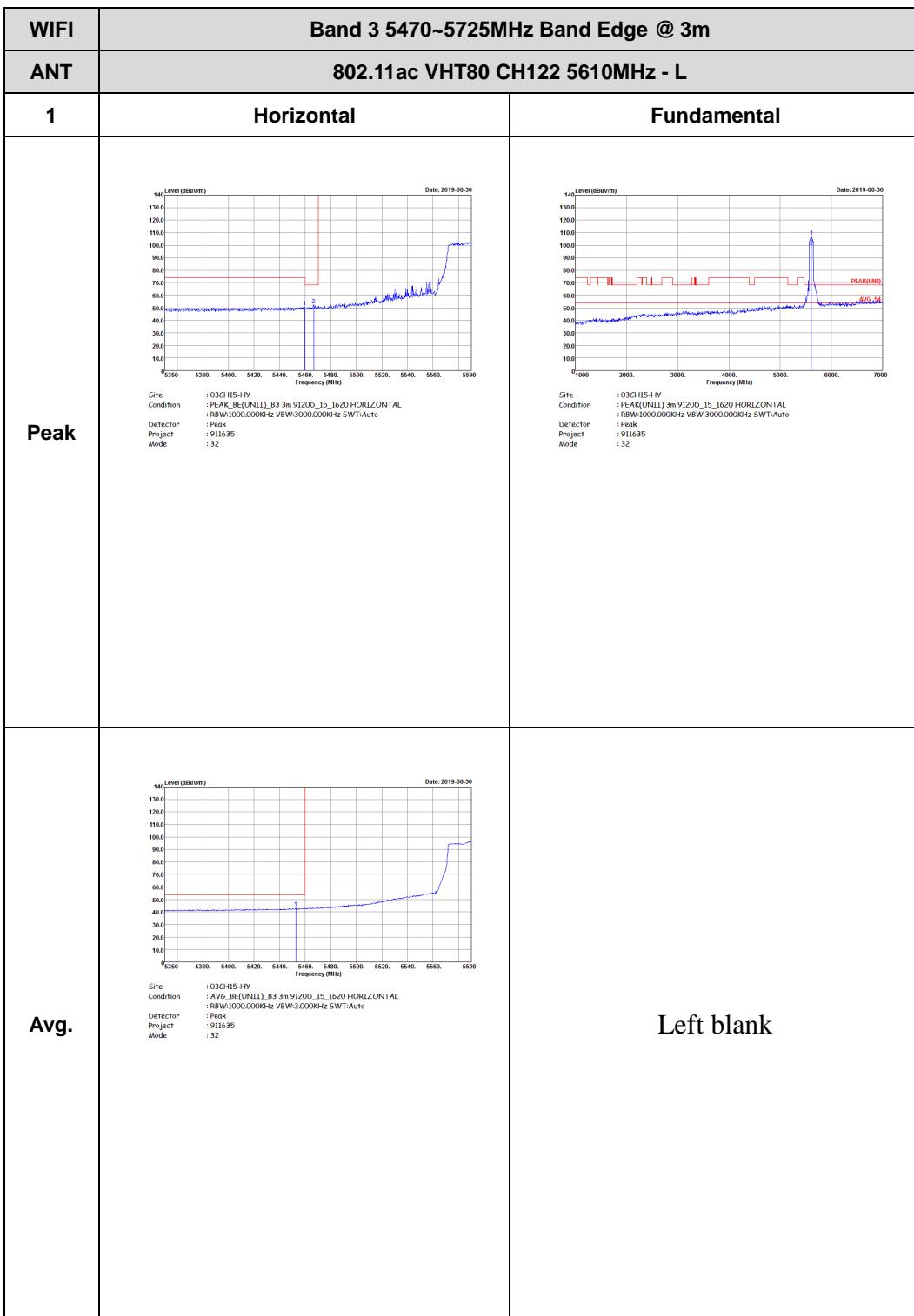


| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH106 5530MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-06-26</p> <p>Site : 03CH15-HY Condition : PCMK_BE(UNID), B3 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 31 Setting : 18</p> | Left blank |



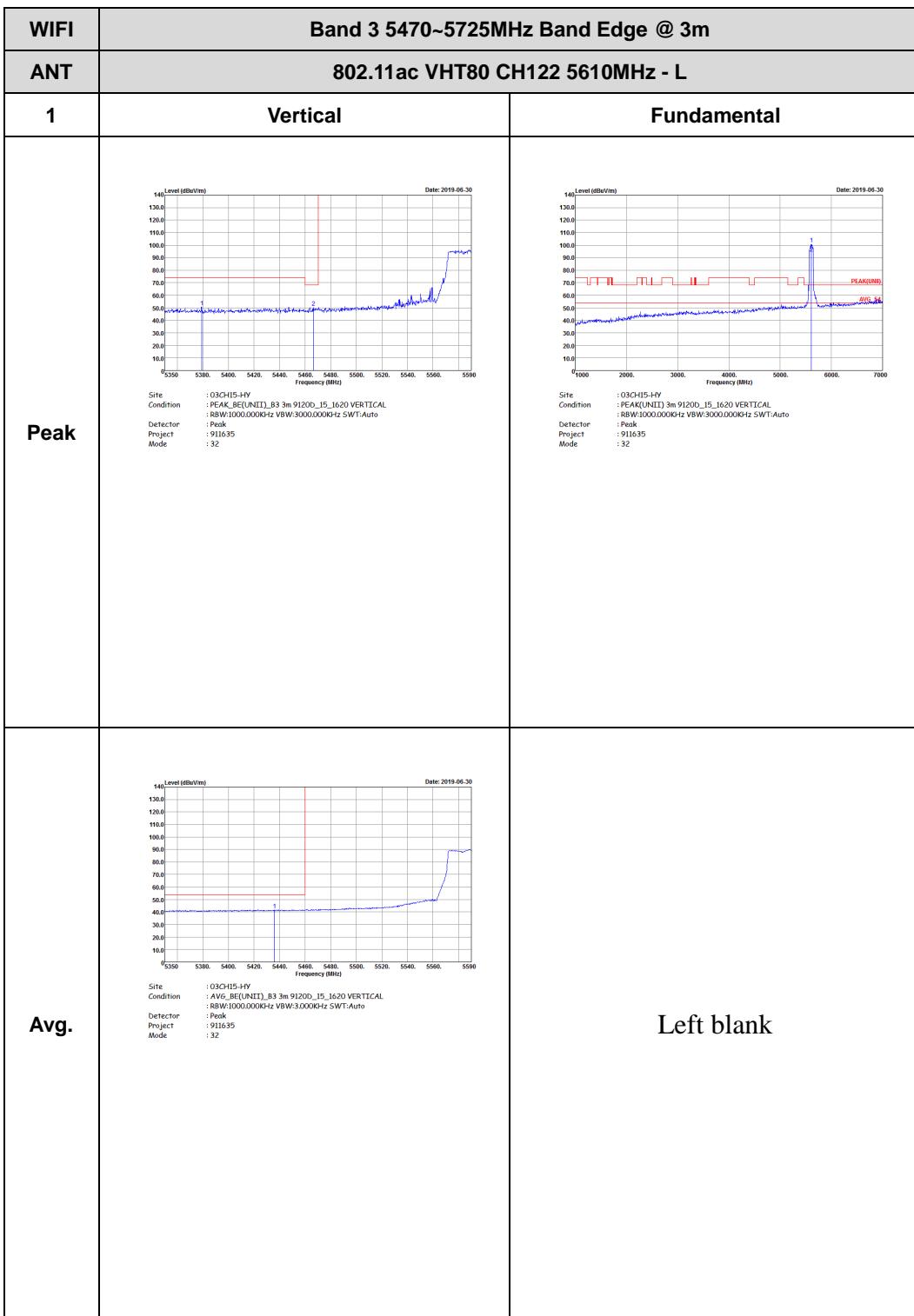


| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT80 CH106 5530MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-26</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCAC-BE(UNID), 83 3m 91200_15_1620 VERTICAL Detector : Peak Project : 911635 Mode : 31 Setting : 18</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH122 5610MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCAC_BE(UNID), B3 3m 91200_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 32</p> | Left blank |



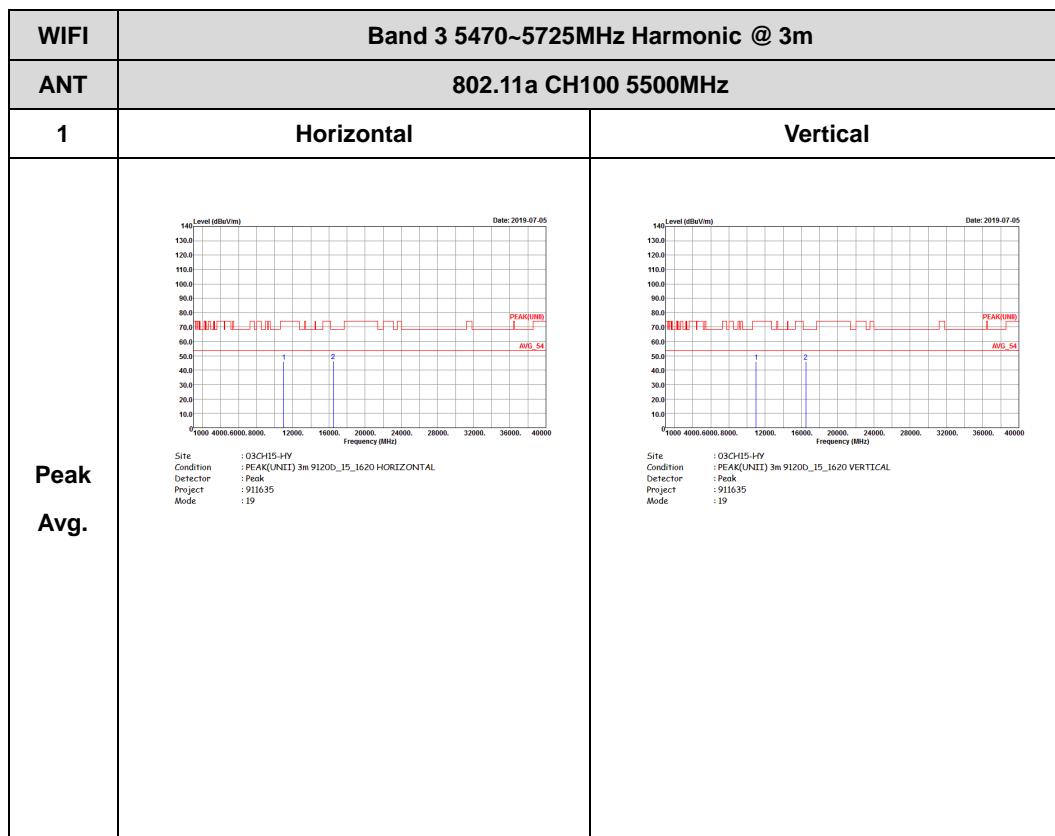


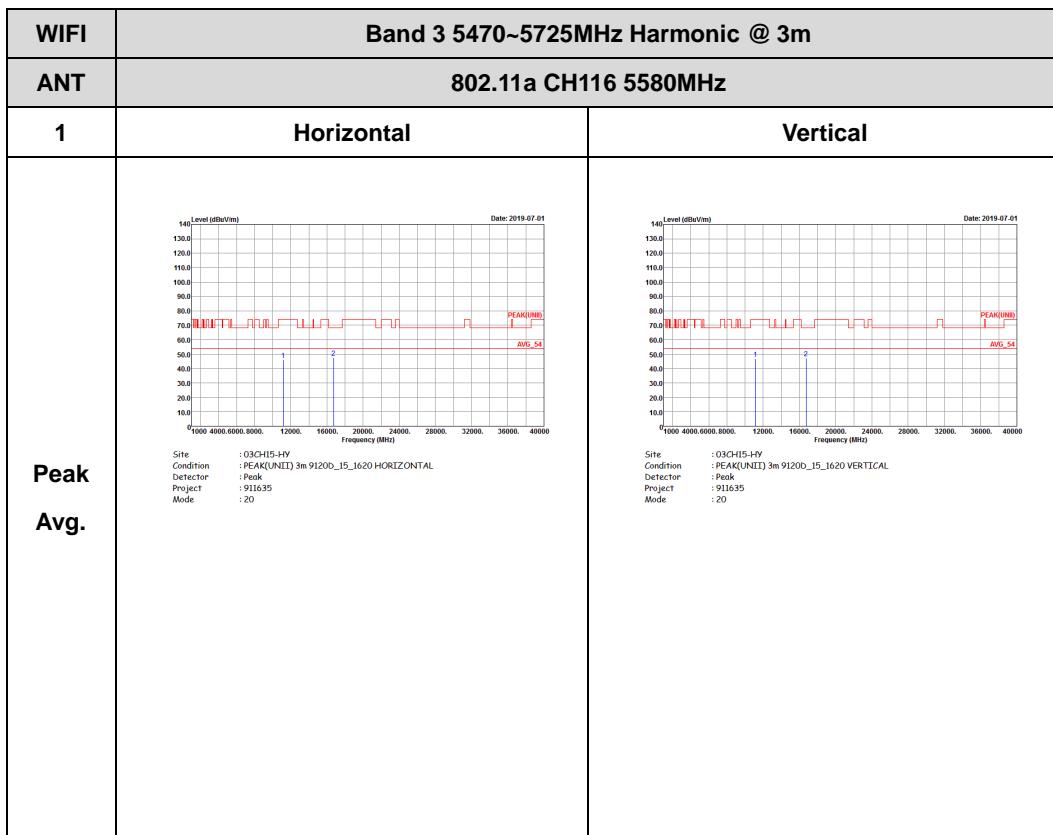
| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH122 5610MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCAC-BE(UNID), B3 3m 91200_15_1620 VERTICAL Detector : Peak Project : 911635 Mode : 32</p> | Left blank |



Band 3 - 5470~5725MHz

WIFI 802.11a (Harmonic @ 3m)

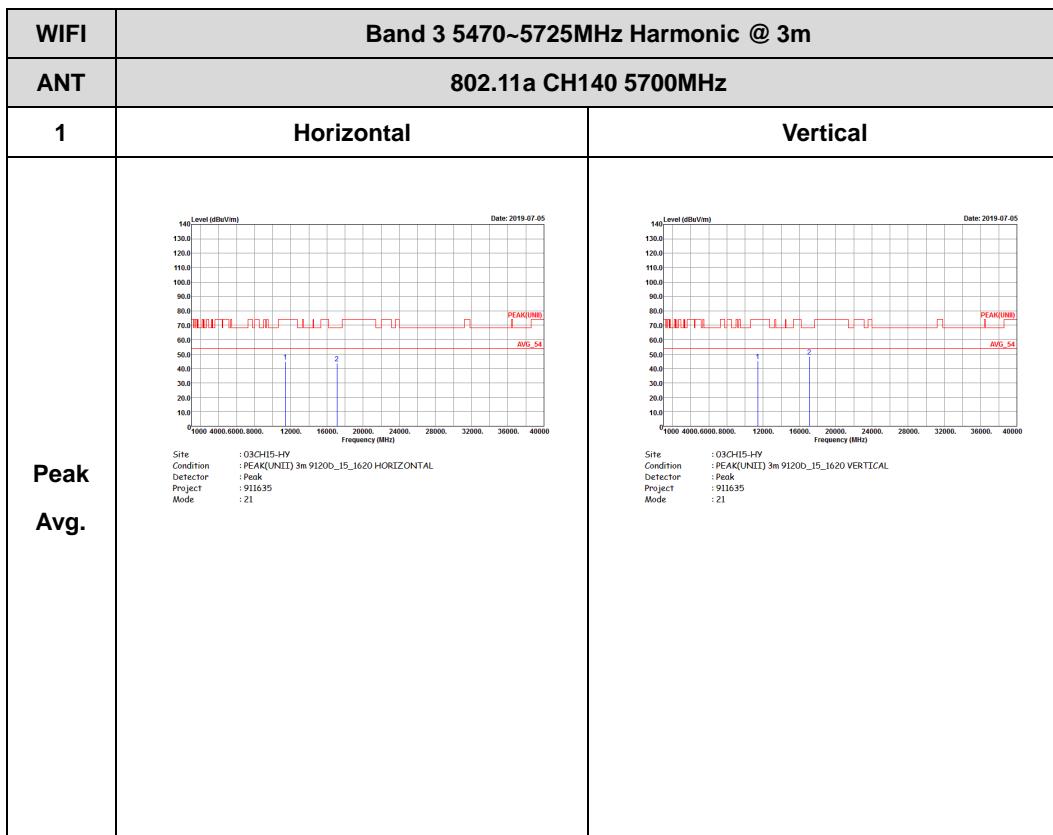




Site : 05CH15-HY
Condition : FCC44(UNII) 3m 91200_15_1620 HORIZONTAL
Detector : Peak
Project : 911635
Mode : 20

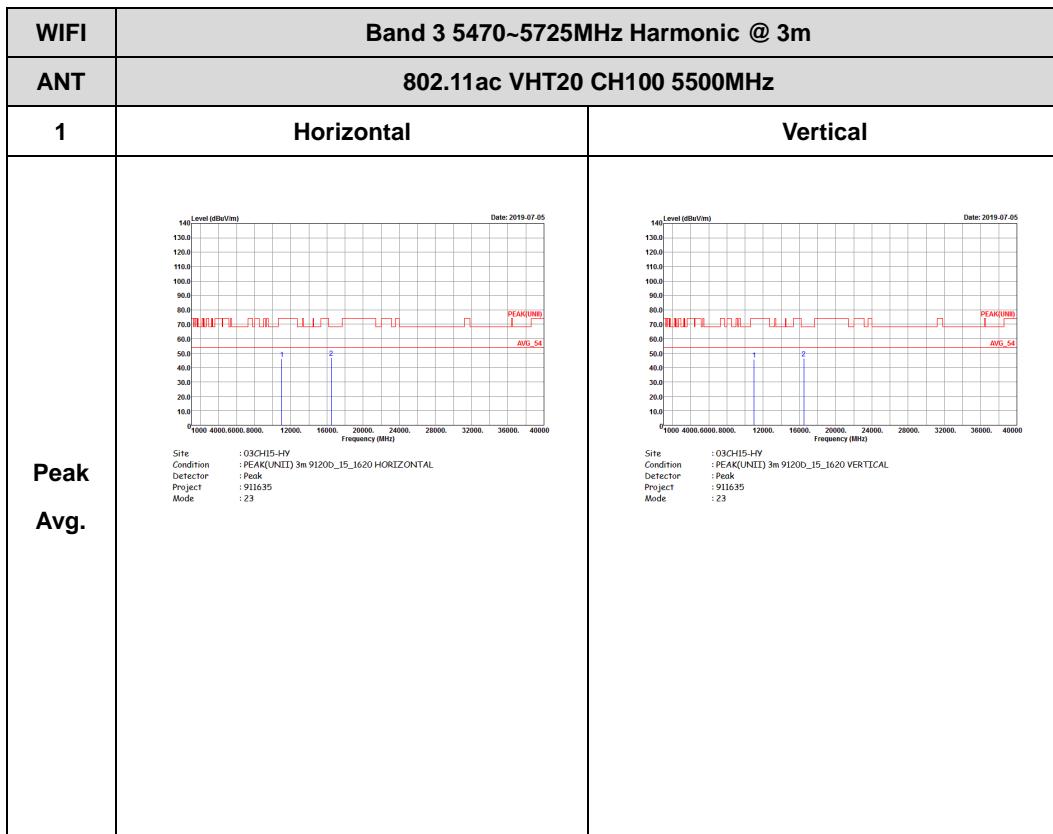


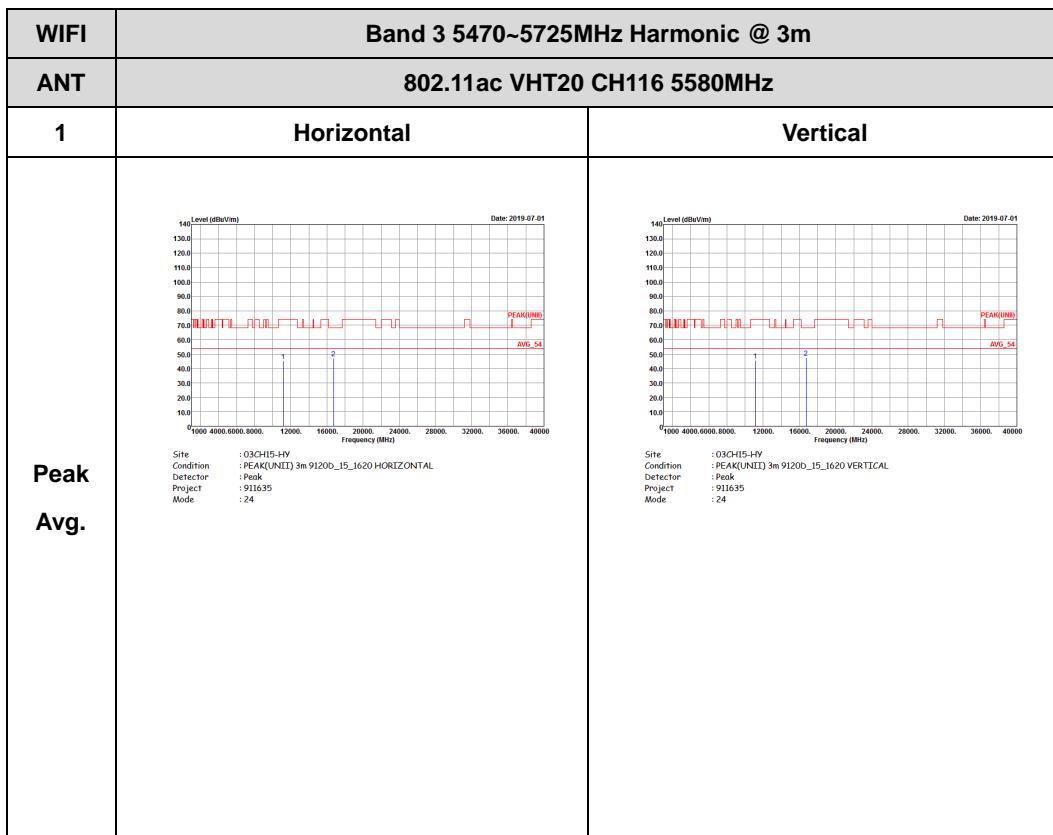
Site : 05CH15-HY
Condition : FCC44(UNII) 3m 91200_15_1620 VERTICAL
Detector : Peak
Project : 911635
Mode : 20

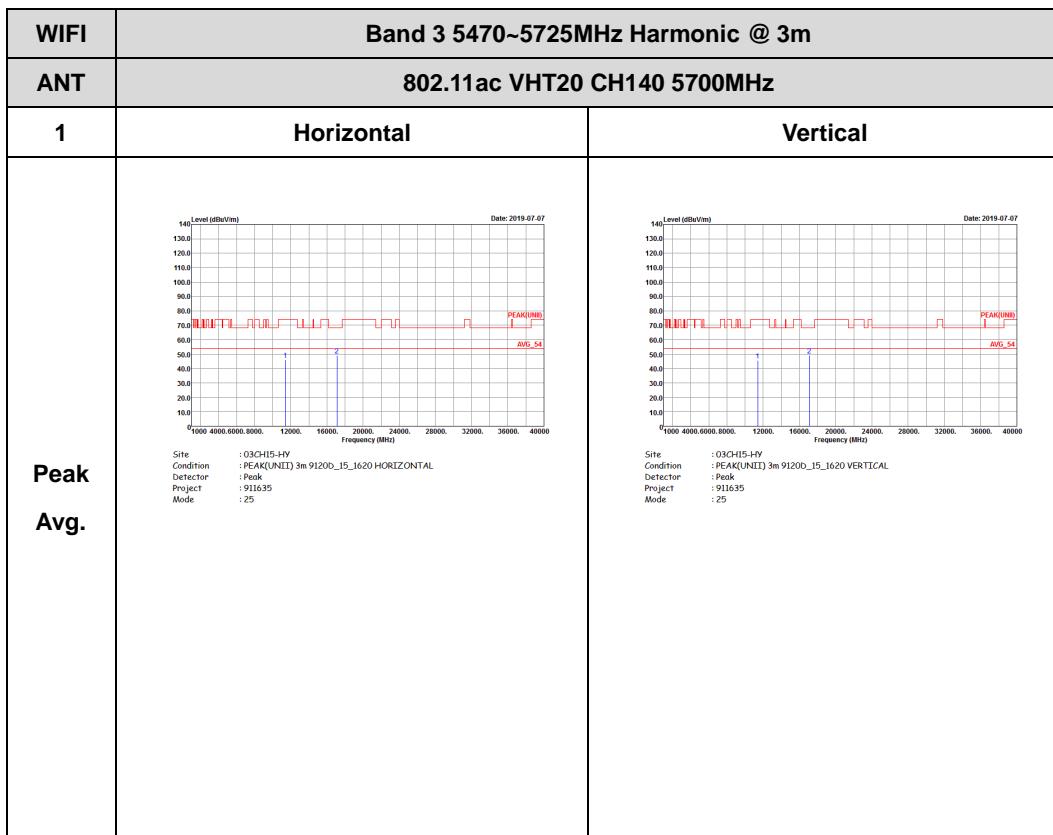




Band 3 5470~5725MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

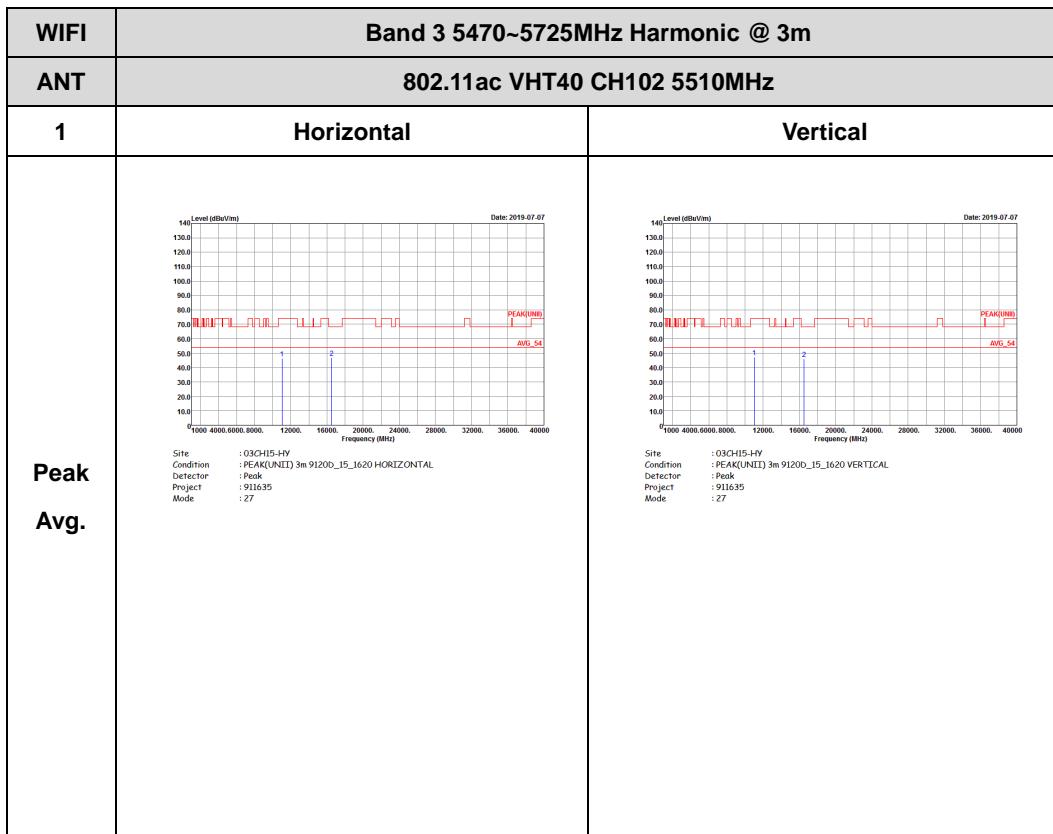


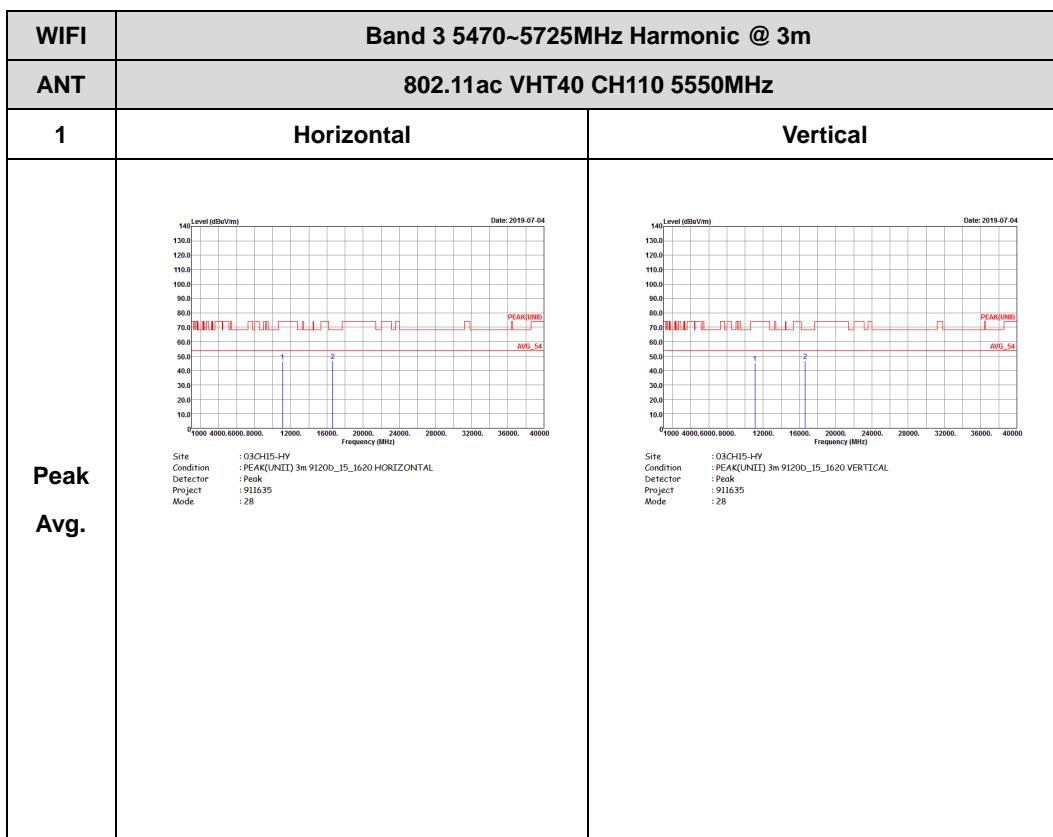


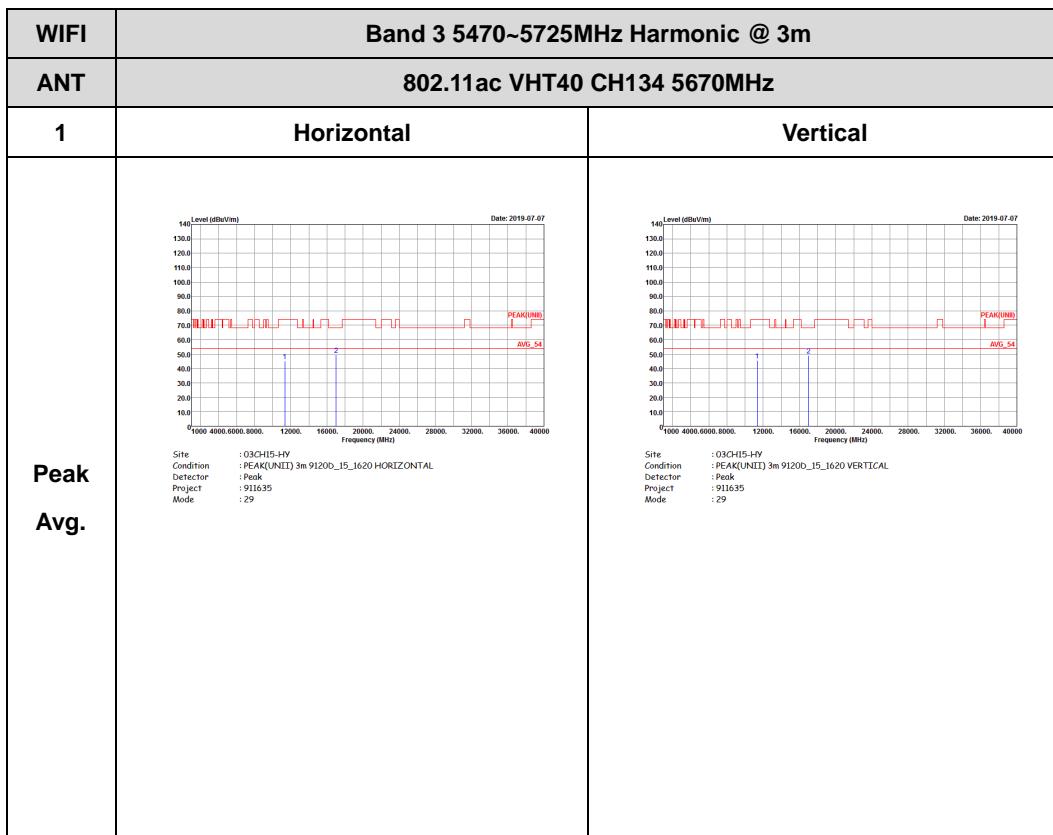




Band 3 5470~5725MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

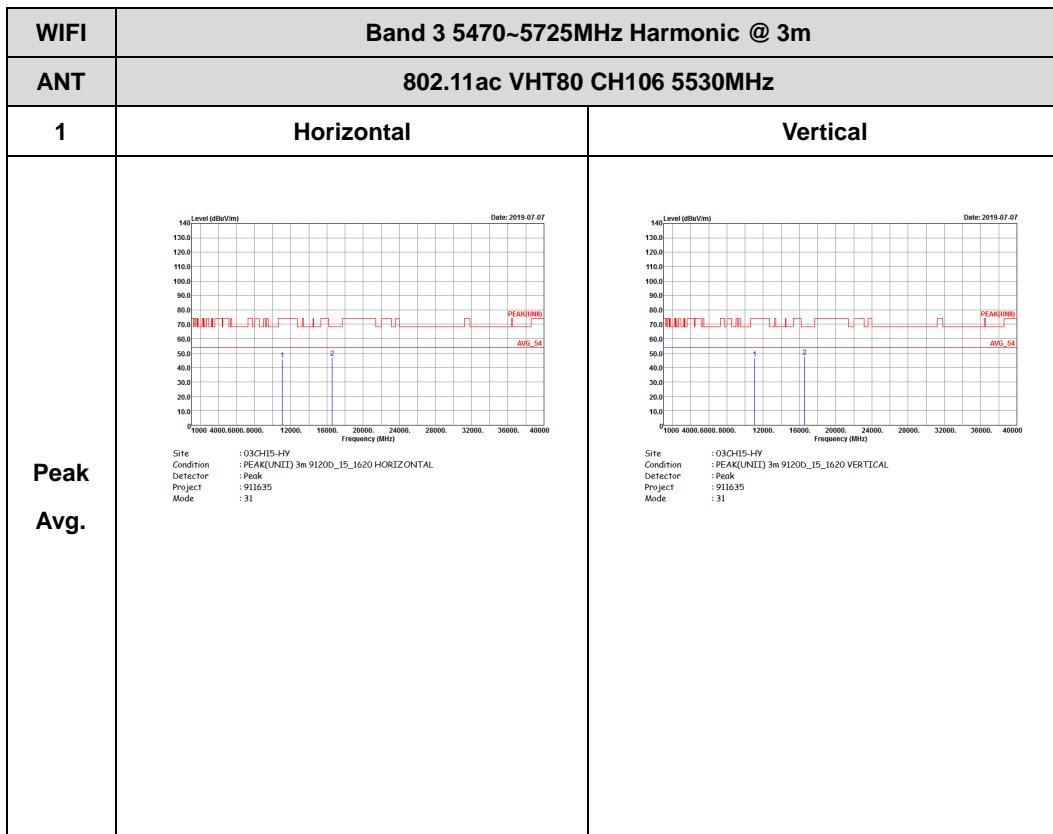


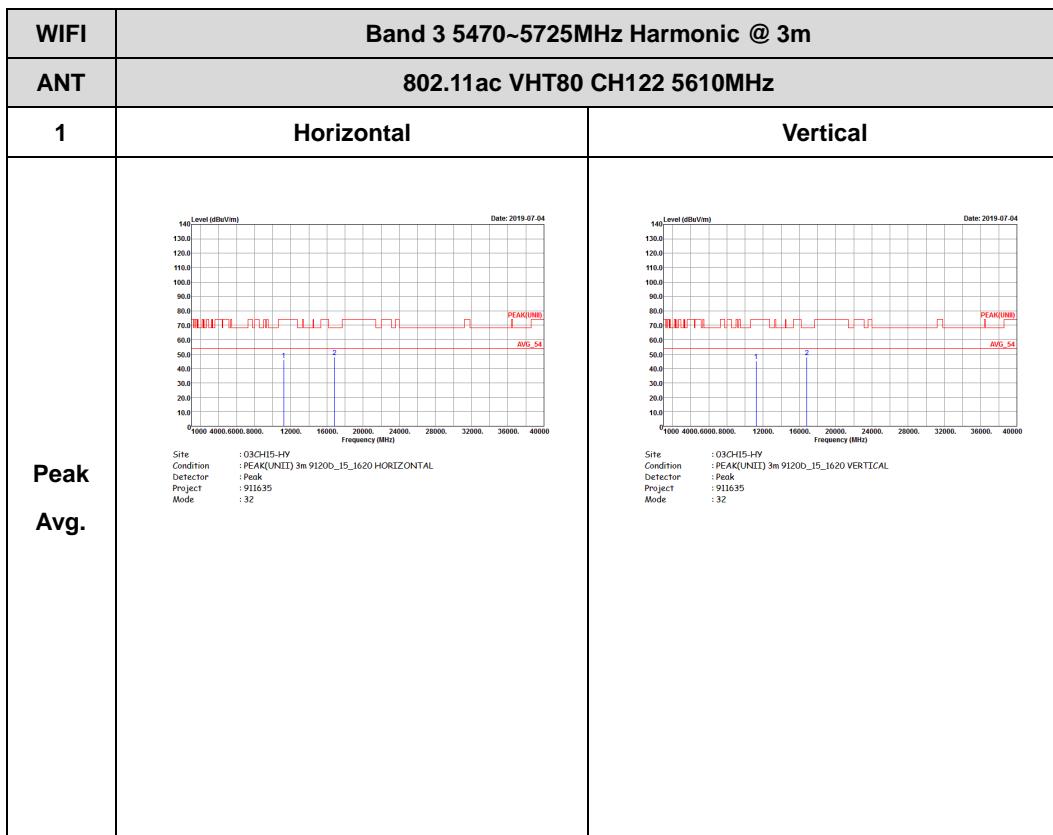






Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)







Band 3 - Straddle Channel

WIFI 802.11a (Band Edge @ 3m)

| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH144 5720MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 22 | Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 22 |
| Avg. | Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 22 | Left blank |

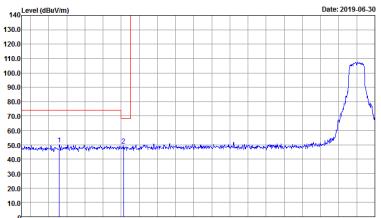
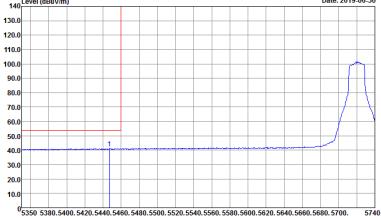


| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH144 5720MHz – R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBm/Vm)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : STRADDLES U-NII-1A2/A 3m 91200_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VSW:3000.000KHz SWT:Auto Project : 911635 Mode : 22</p> | Left blank |



FCC RADIO TEST REPORT

Report No. : FR911635E

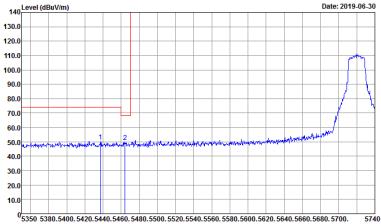
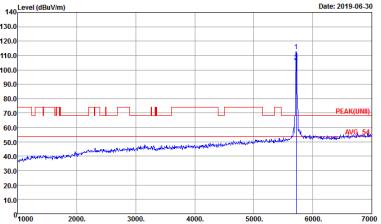
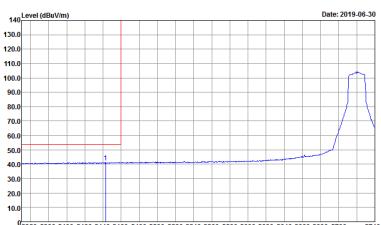
| | | |
|------|---|--|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
| ANT | 802.11a CH144 5720MHz - L | |
| 1 | Vertical | Fundamental |
| Peak |  Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 22 |  Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 22 |
| Avg. |  Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 911635 Mode : 22 | Left blank |



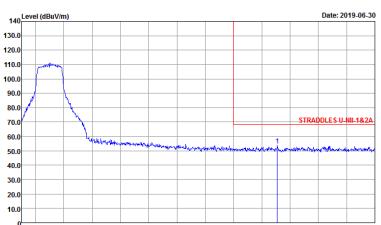
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH144 5720MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBuV/m)</p> <p>Date: 2019-06-30</p> <p>Site : 03CH15-PV Condition : STRADDLES U-NII-1A2A 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VSW:3000.000KHz SWT:Auto Project : 911635 Mode : 22</p> <p>Left blank</p> | |



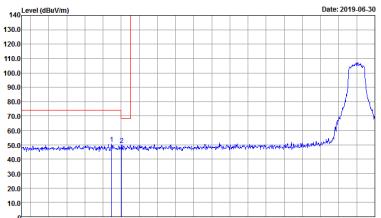
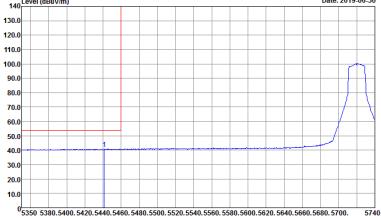
Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH144 5720MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH15-HY Condition : U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 26</p> |  <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 26</p> |
| Avg. |  <p>Site : 03CH15-HY Condition : U-NII-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 26</p> | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH144 5720MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-30</p> <p>STRADDLES U-NII-1A2A</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 9120_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 91635 Mode : 25</p> | Left blank |



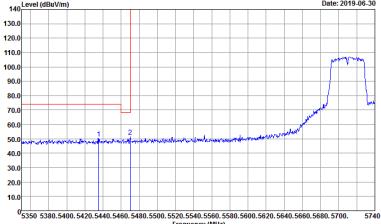
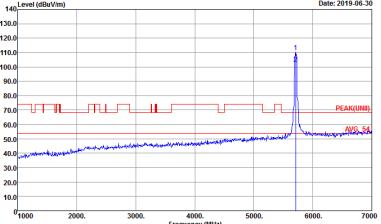
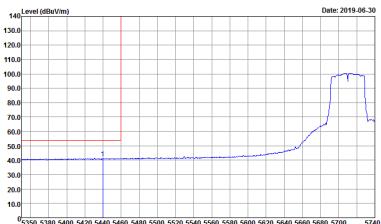
| | | |
|-------------|--|---|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH144 5720MHz - L | |
| 1 | Vertical | Fundamental |
| Peak |  Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 911635 Mode : 26 |  Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 911635 Mode : 26 |
| Avg. |  Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 911635 Mode : 26 | Left blank |



| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT20 CH144 5720MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/Vm) vs Frequency (MHz) Date: 2019-06-30</p> <p>Site : 03CH15-PV Condition : STRADDLES U-NI18.2A 3m 9120D_15_1620 VERTICAL Detector : R8W:1000.000KHz VSW:3000.000KHz SWT:Auto Project : 911635 Mode : 26</p> | Left blank |

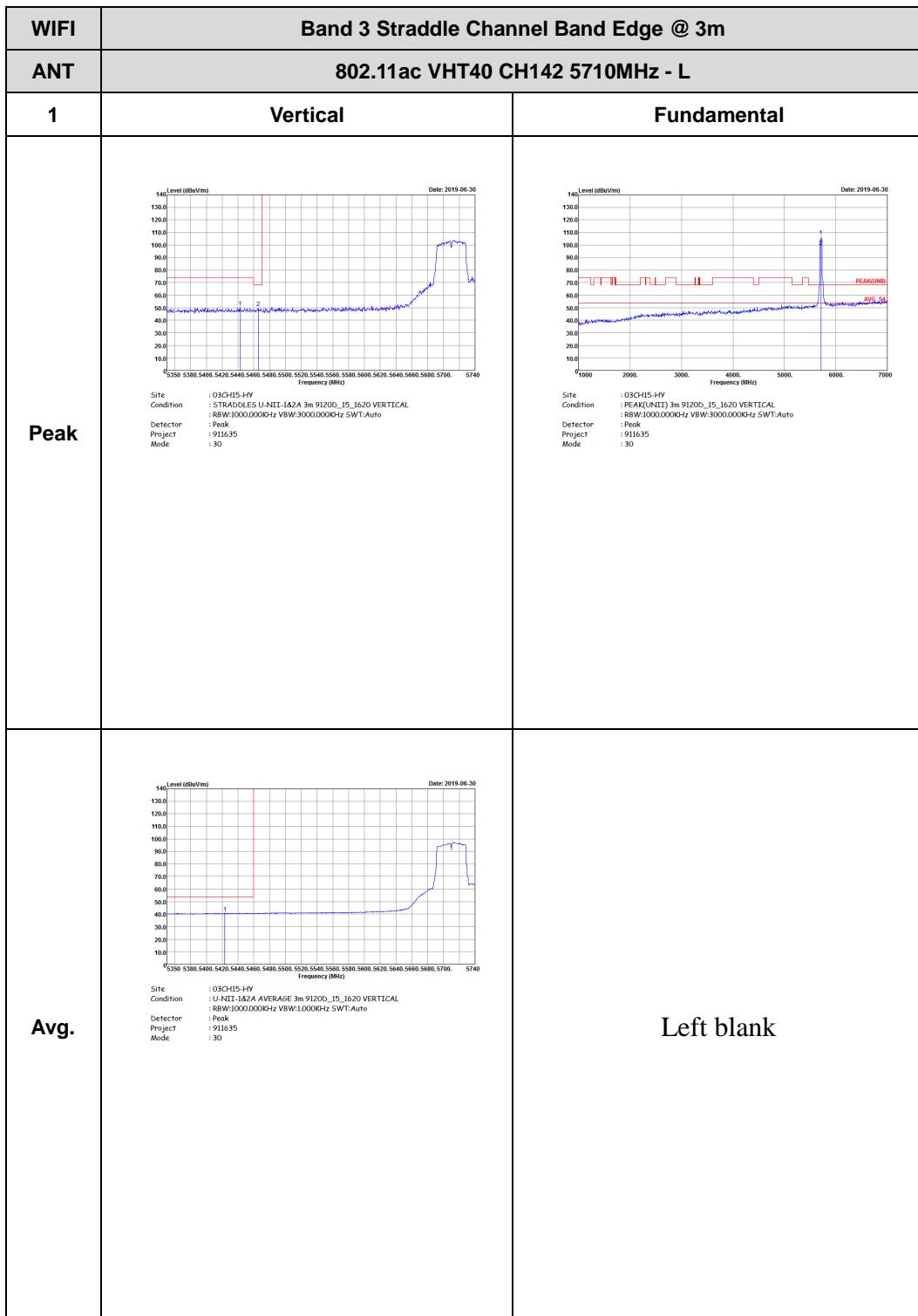


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT40 CH142 5710MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HY Condition: STRADDLES U-NII-1&2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector: Peak Project: 911635 Mode: 30</p> |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HY Condition: PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector: Peak Project: 911635 Mode: 30</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HY Condition: U-NII-1&2A_AVG&GE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:1000Hz SWF:Auto Detector: Peak Project: 911635 Mode: 30</p> | Left blank |



| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH142 5710MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH15-HV Condition : STRADDLES U-NII-1A2/A 3m 9120D_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VSW:3000.000KHz SWT:Auto Project : 911635 Mode : 30</p> | Left blank |

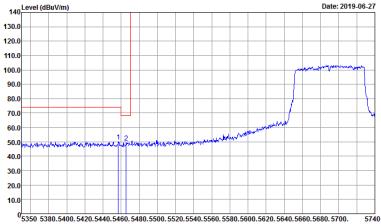
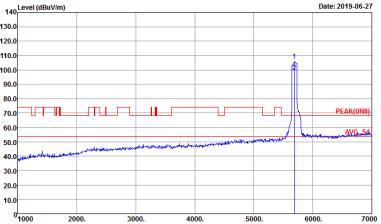




| | | |
|------|--|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH142 5710MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : STRADDLES U-NII-1A2A 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VSW:3000.000KHz SWT:Auto Project : 911635 Mode : 30</p> | Left blank |



Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)

| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT80 CH138 5690MHz - L | |
| 1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-27 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site: 03CH15-HY Condition: U-NIT-1&2A 3m 9120D_15_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project: 911635 Mode: :33</p>  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-27 1000 2000 3000 4000 5000 6000 7000 Site: 03CH15-HY Condition: PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project: 911635 Mode: :33</p> |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-27 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site: 03CH15-HY Condition: U-NIT-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project: 911635 Mode: :33</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-27 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site: 03CH15-HY Condition: U-NIT-1&2A AVERAGE 3m 9120D_15_1620 HORIZONTAL Detector: RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project: 911635 Mode: :33</p> | Left blank |

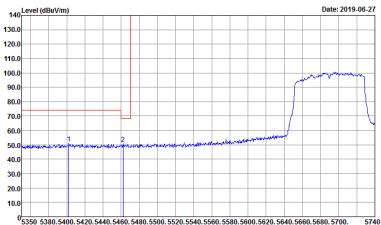
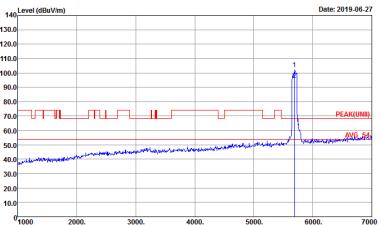
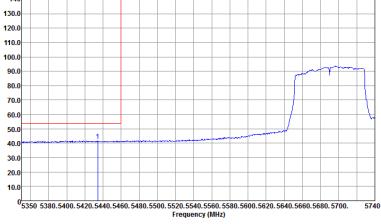


| | | |
|------|--|-------------|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH138 5690MHz - R | |
| 1 | Horizontal | Fundamental |
| Peak | <p>Level (dBuV/m)</p> <p>Date: 2019-06-27</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 9120_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 91635 Mode : 33</p> | Left blank |



FCC RADIO TEST REPORT

Report No. : FR911635E

| | | |
|-------------|---|--|
| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH138 5690MHz - L | |
| 1 | Vertical | Fundamental |
| Peak |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-27</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NIT-1A2A 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 911635 Mode : 33</p> |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-27</p> <p>1000 2000 3000 4000 5000 6000 7000</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 911635 Mode : 33</p> |
| Avg. |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-27</p> <p>5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : U-NIT-1A2A AVERAGE 3m 9120D_15_1620 VERTICAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : 911635 Mode : 33</p> | Left blank |

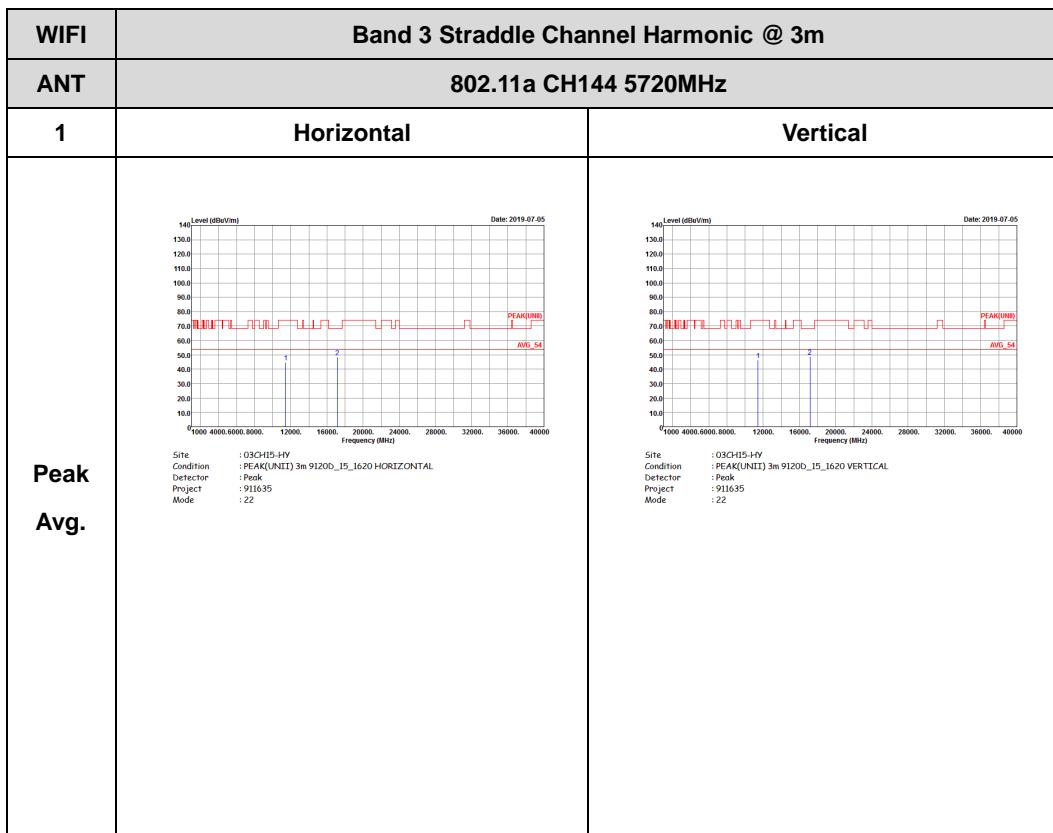


| WIFI | Band 3 Straddle Channel Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT80 CH138 5690MHz - R | |
| 1 | Vertical | Fundamental |
| Peak | <p>Level (dBm/1m)</p> <p>Date: 2019-06-27</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : STRADDLES U-NII-1A2A 3m 91200_15_1620 VERTICAL Detector : Peak Project : 911635 Mode : 33</p> | Left blank |



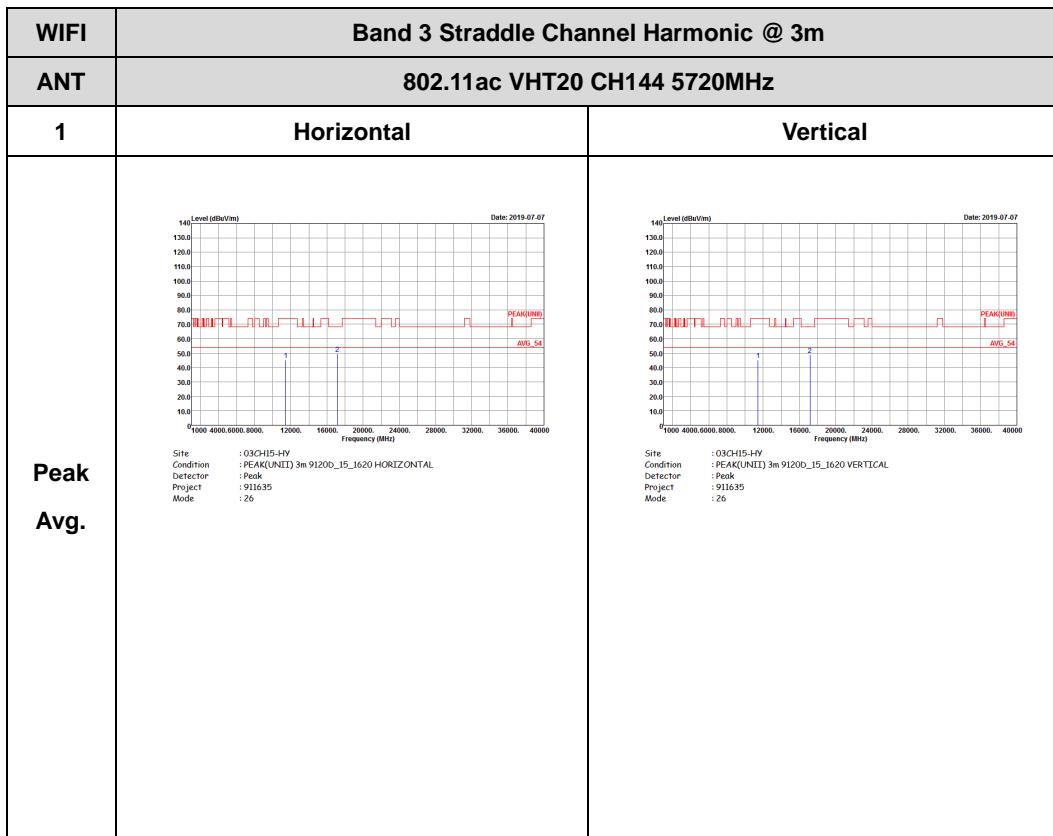
Band 3 - Straddle Channel

WIFI 802.11a (Harmonic @ 3m)



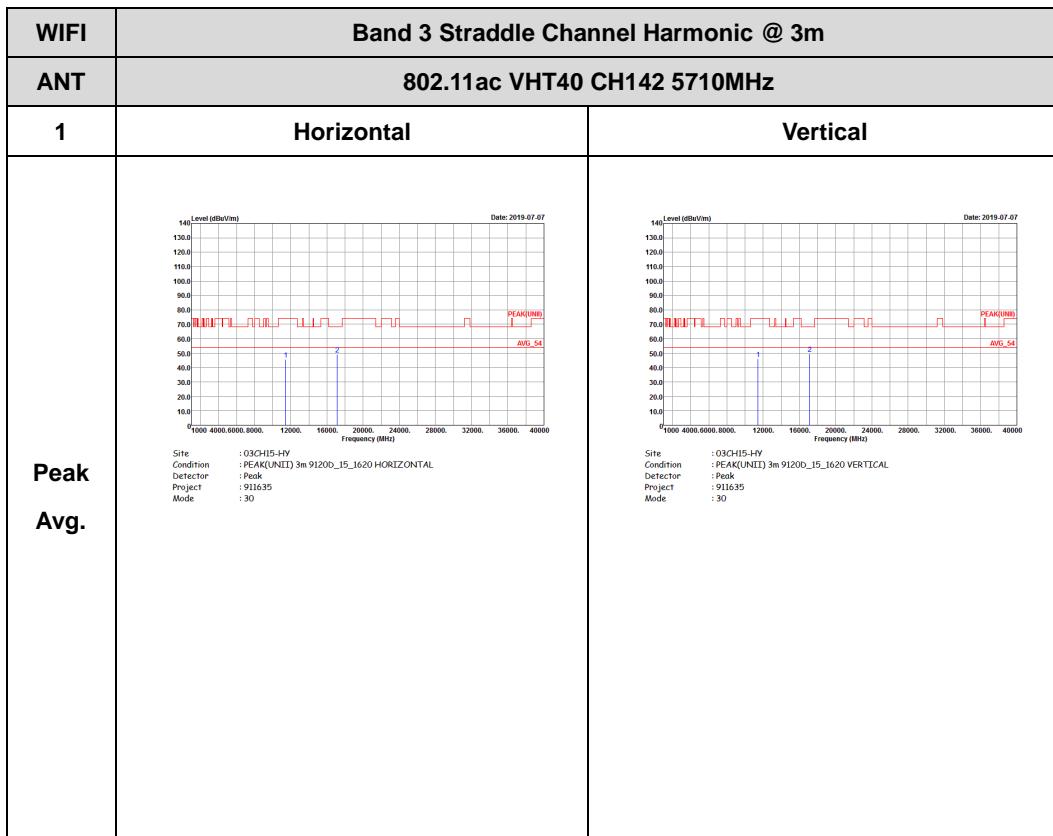


Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)



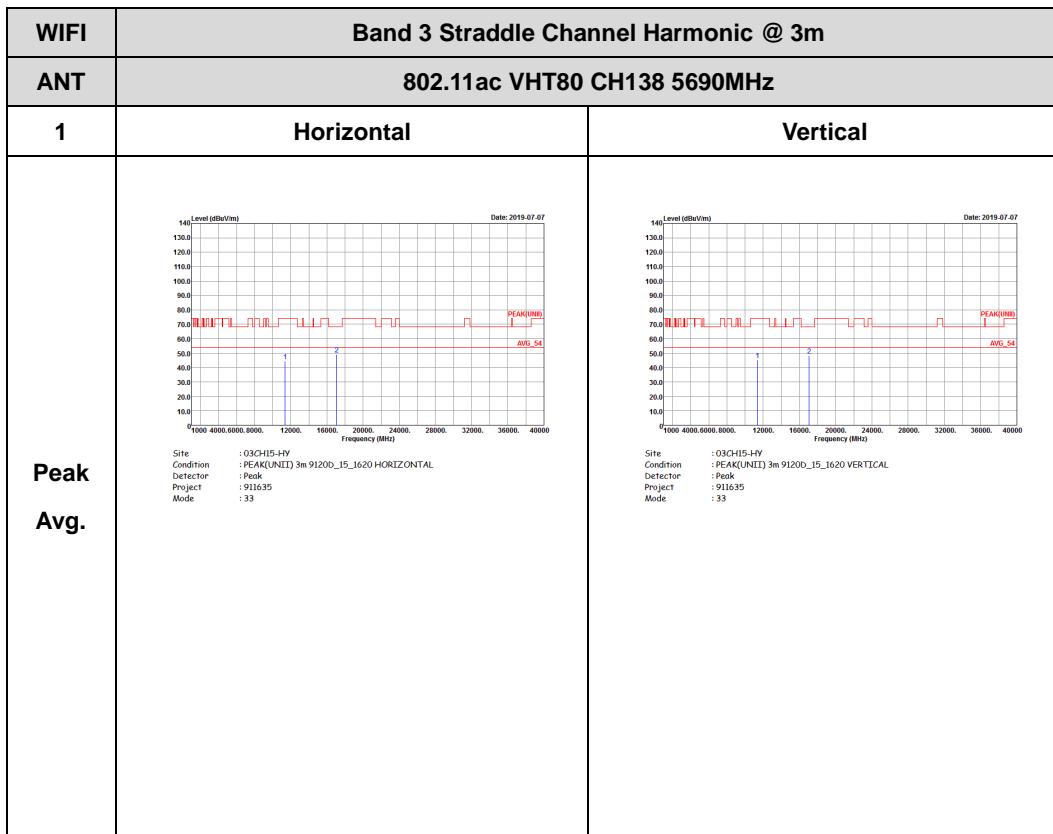


Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)



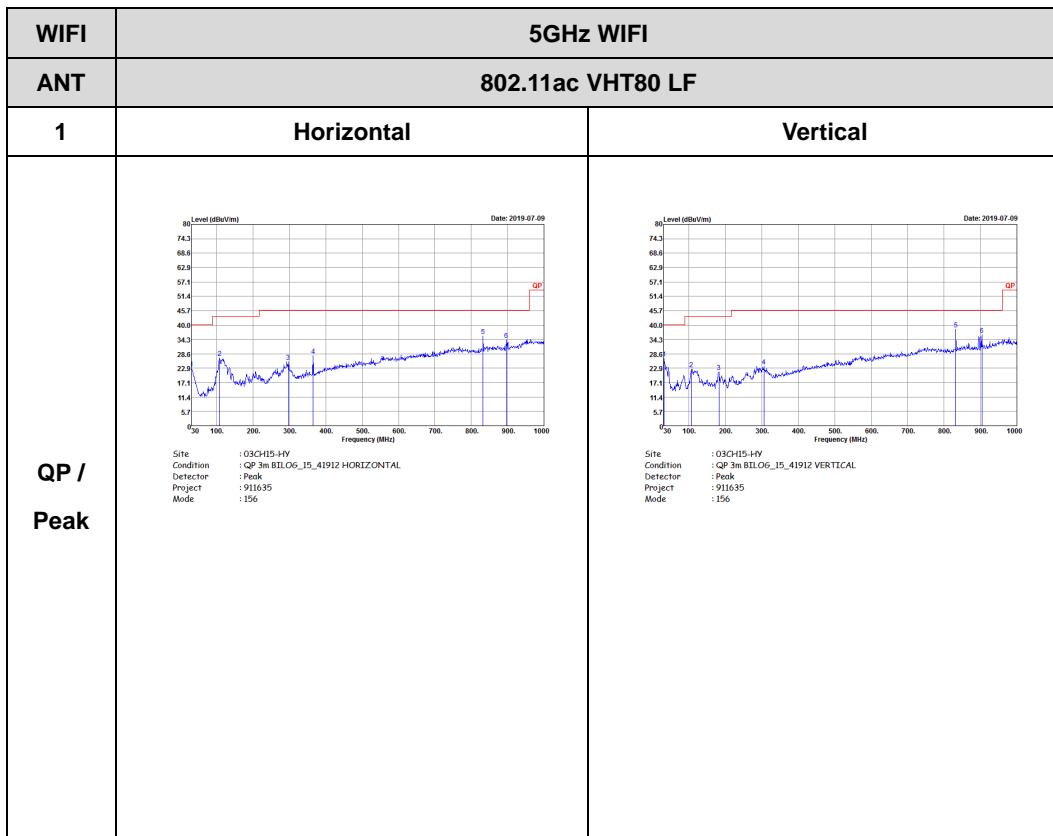


Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





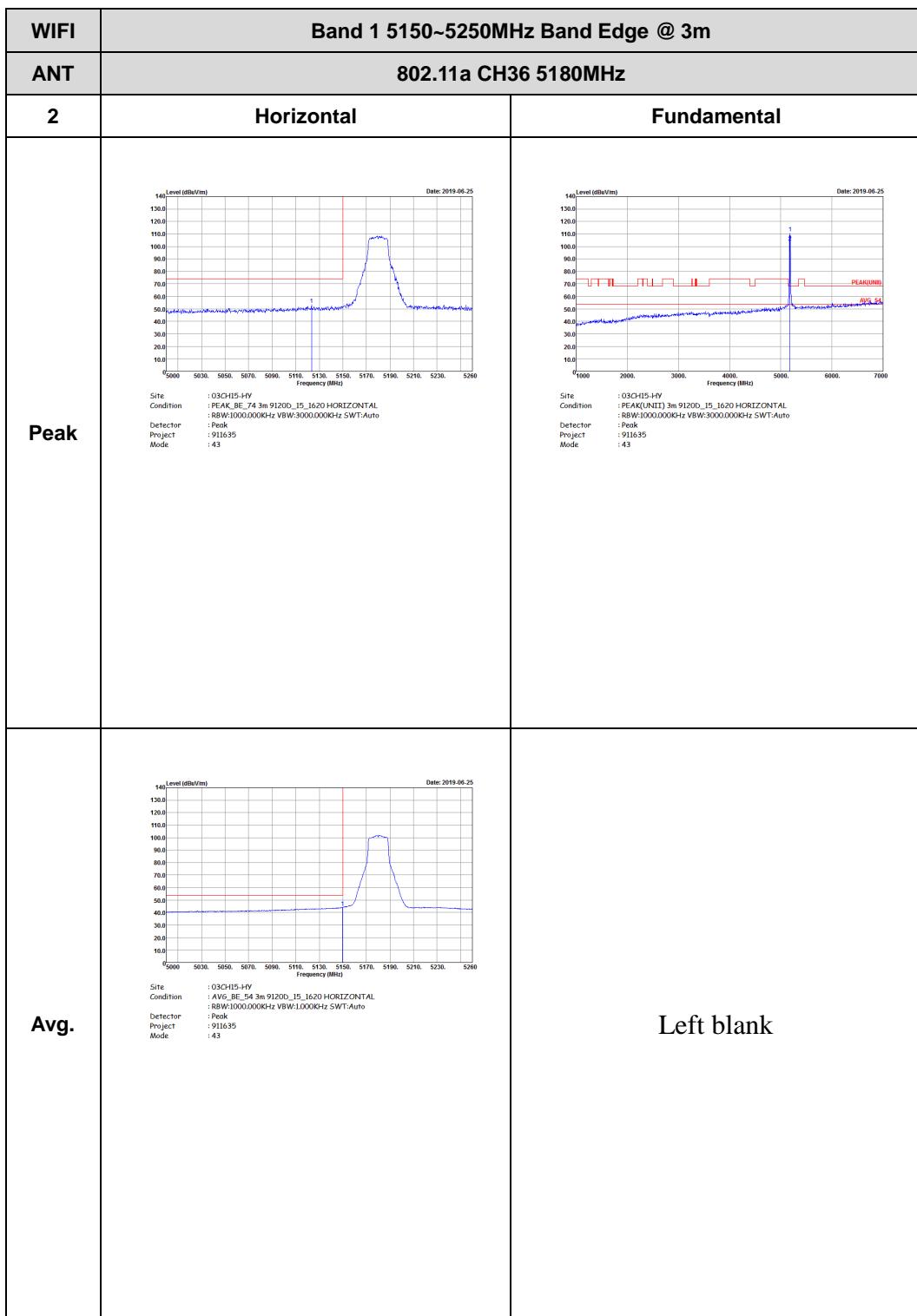
Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)





Band 1 - 5150~5250MHz

WIFI 802.11a (Band Edge @ 3m)



WIFI

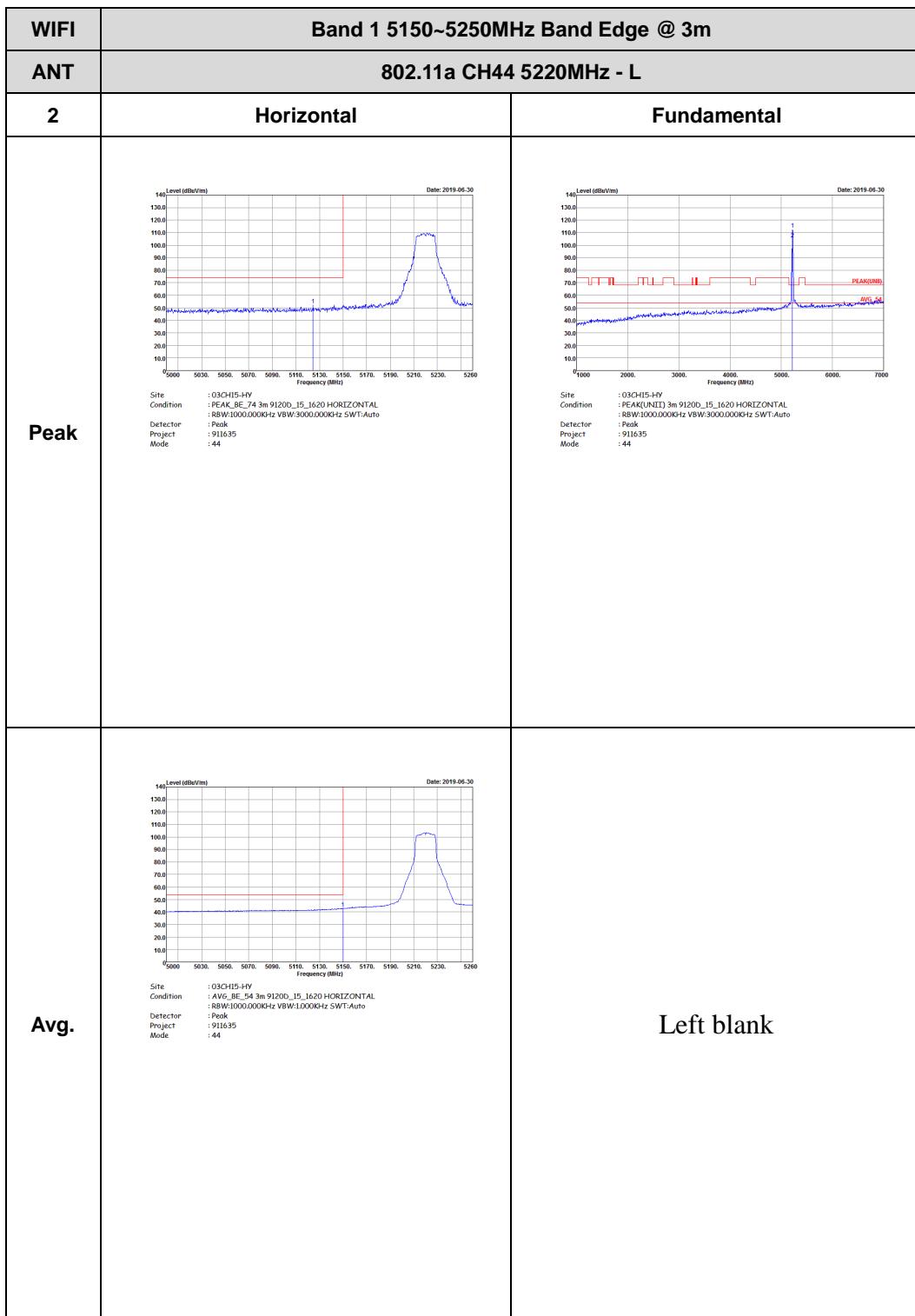
Band 1 5150~5250MHz Band Edge @ 3m



FCC RADIO TEST REPORT

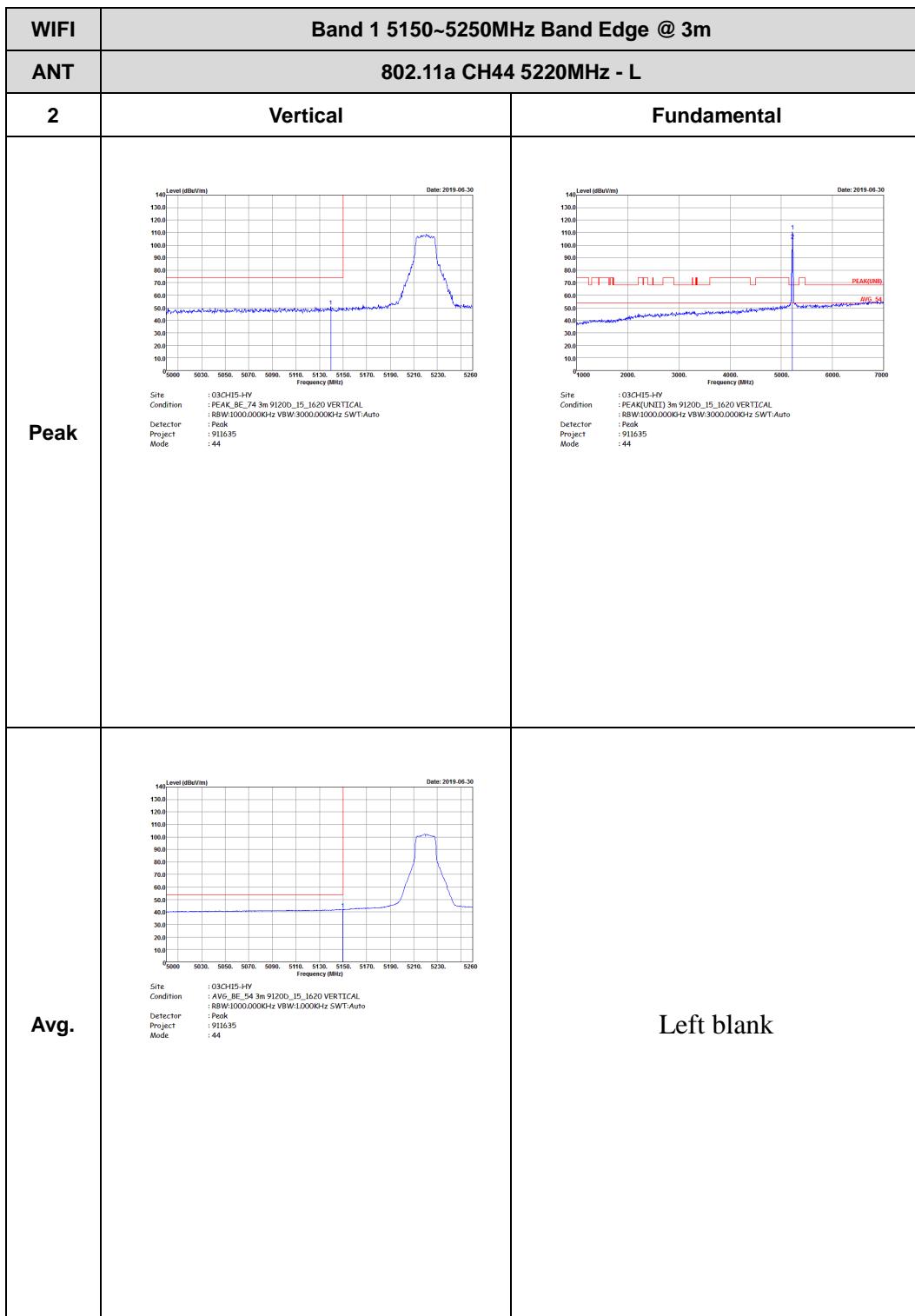
Report No. : FR911635E

| ANT | 802.11a CH36 5180MHz | |
|------|---|---|
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PSM_BE_74 3m 91200_I5_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 43 | Site : 03CH15-HY Condition : PSM_AVG(UNIT) 3m 91200_I5_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 43 |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 43 | Left blank |



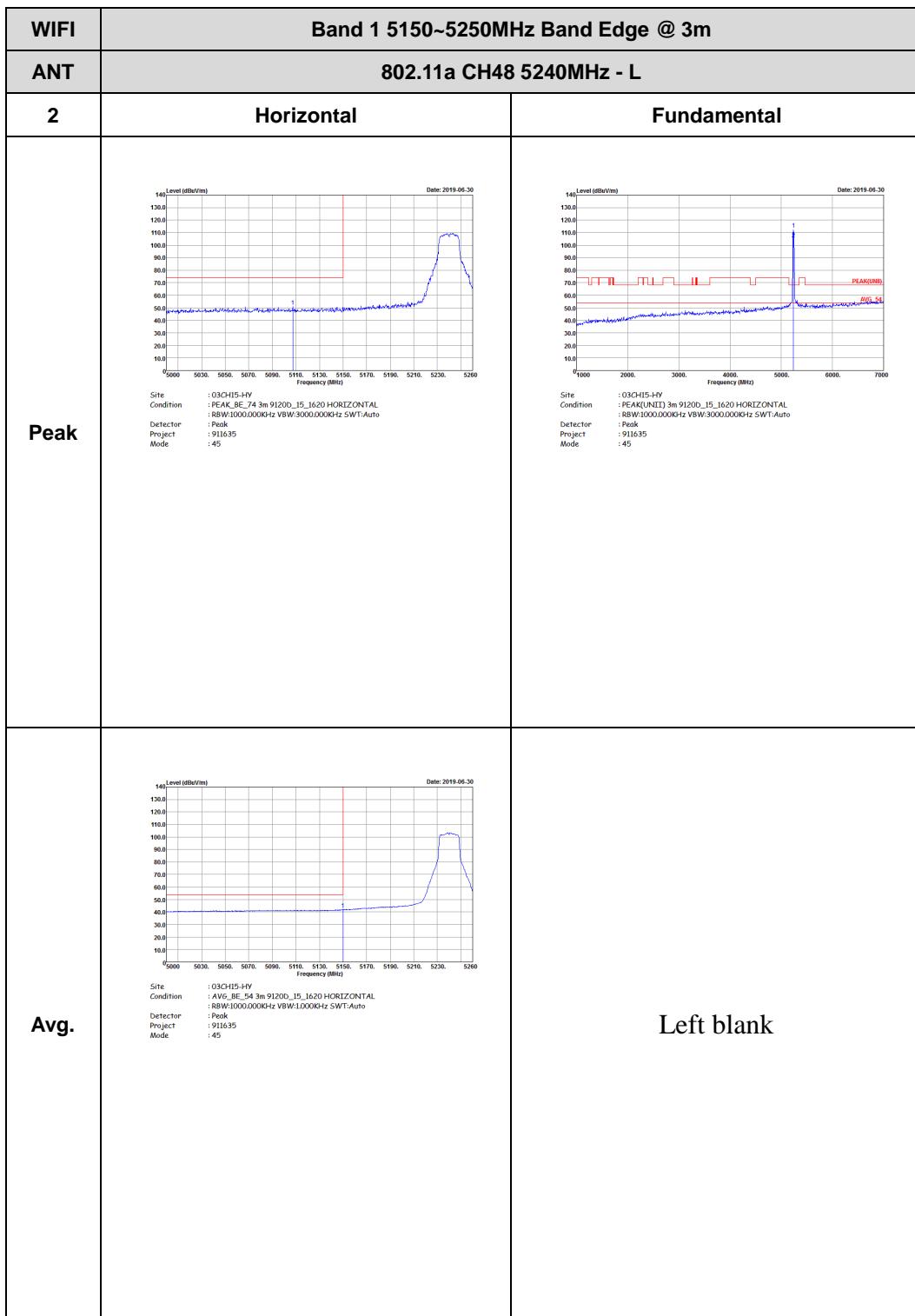


| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11a CH44 5220MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Date: 2019-06-30 Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 44 Frequency (MHz) 5180 5210 5230 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460 Level (dBmV/m) 140.0 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0.0 PEAK_BE_74 | Left blank |
| Avg. | Date: 2019-06-30 Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 44 Frequency (MHz) 5180 5210 5230 5250 5270 5290 5310 5330 5350 5370 5390 5410 5430 5460 Level (dBmV/m) 140.0 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0.0 AVG_BE_54 | Left blank |



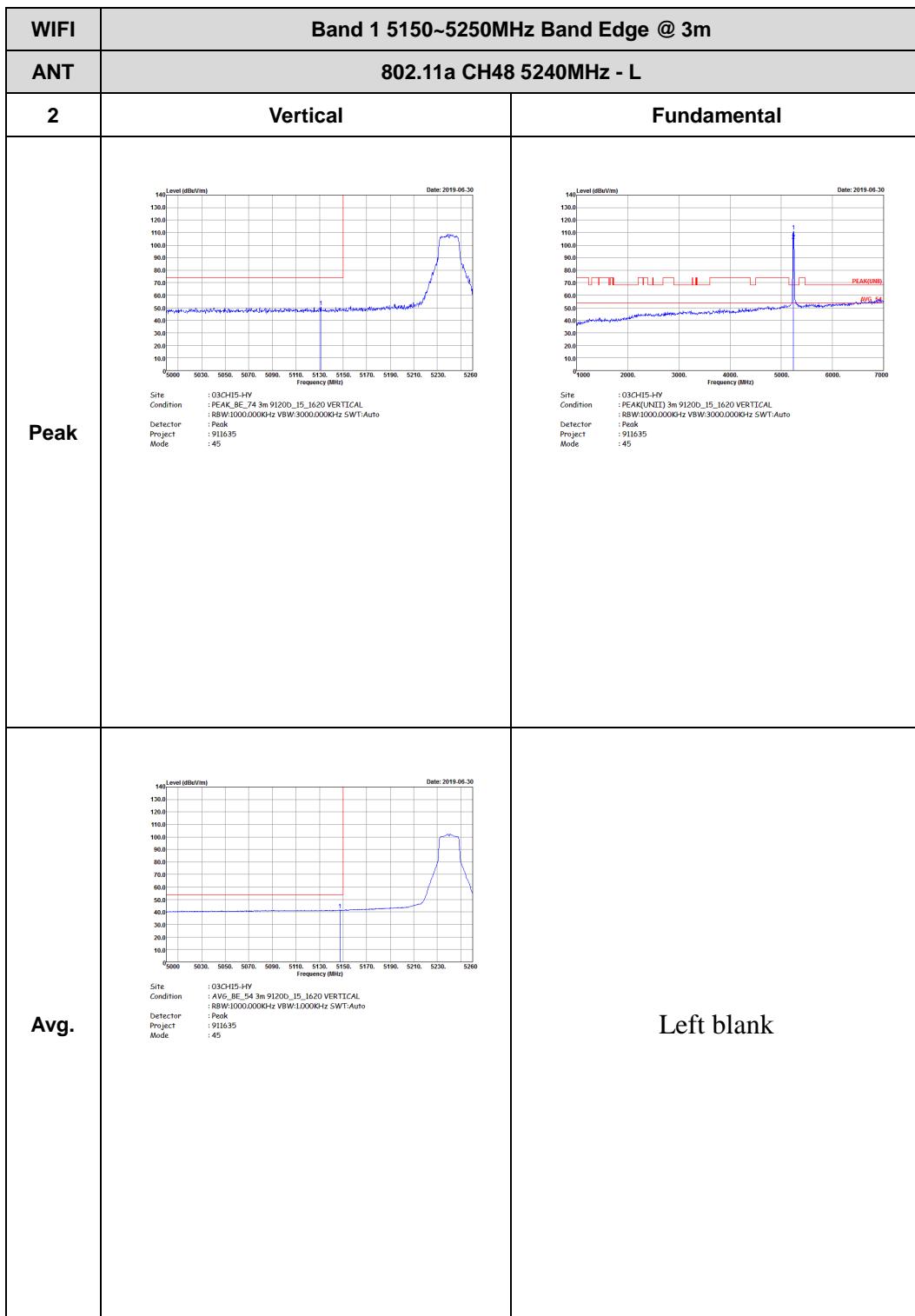


| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11a CH44 5220MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 44 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 44 | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11a CH48 5240MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 45 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 45 | Left blank |

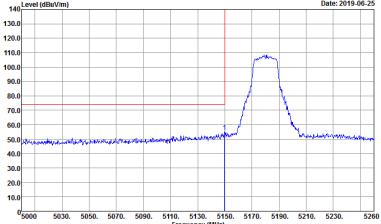
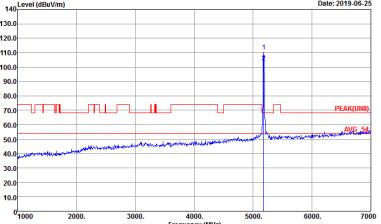
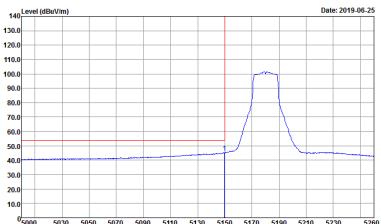




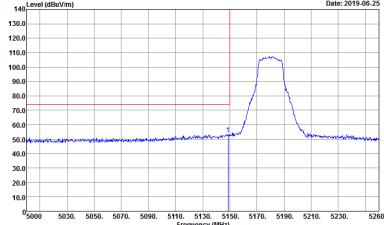
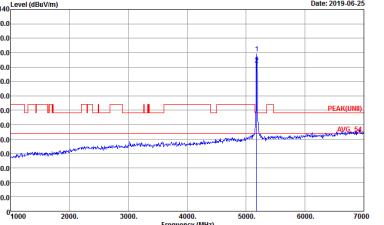
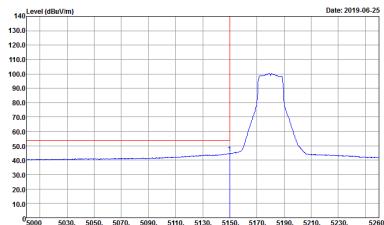
| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11a CH48 5240MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PC4K_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 45 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 45 | Left blank |

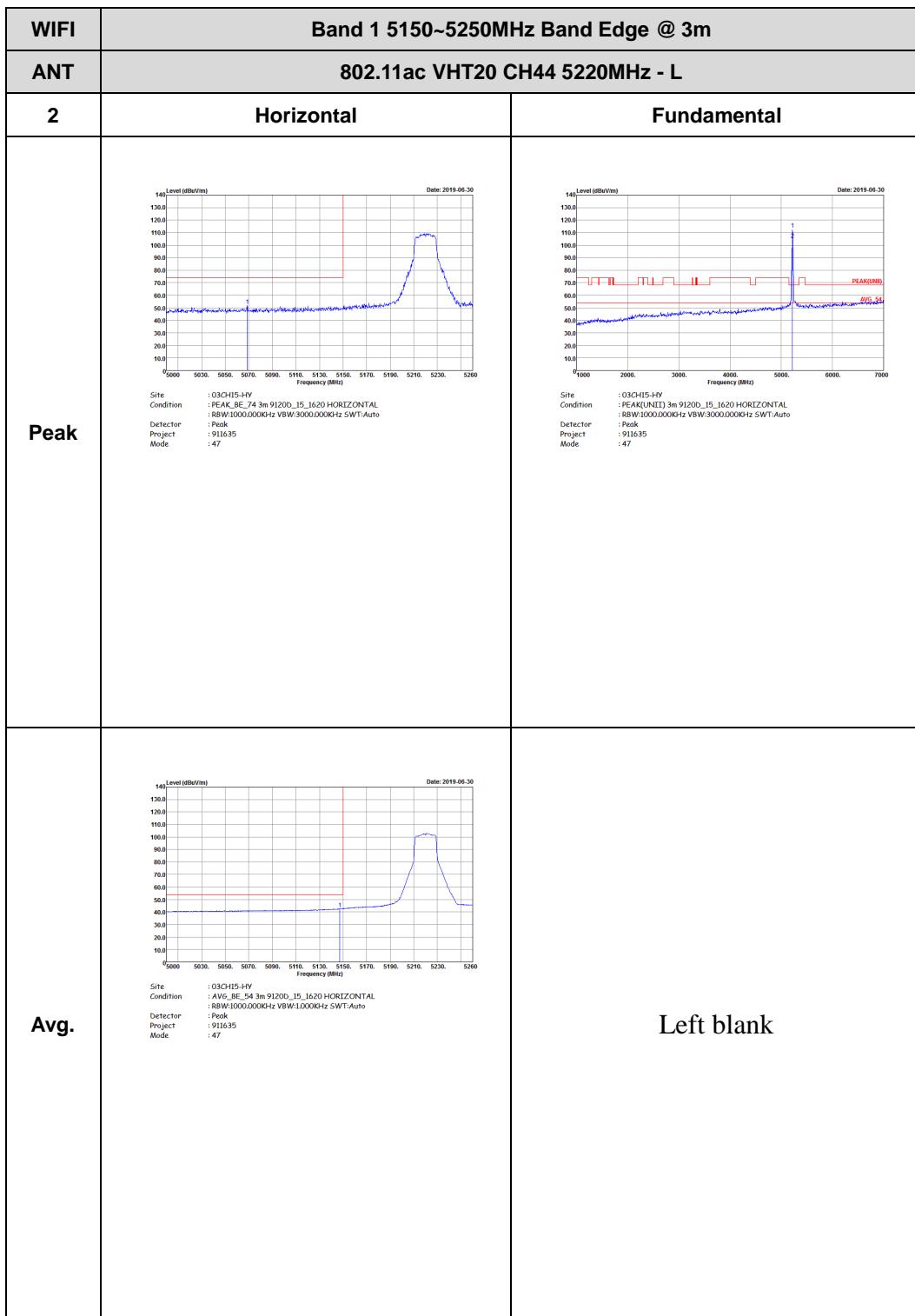


Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH36 5180MHz | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) Date: 2019-06-25 Frequency (MHz) Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 46</p> |  <p>Level (dBuV/m) Date: 2019-06-25 Frequency (MHz) Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 46</p> |
| Avg. |  <p>Level (dBuV/m) Date: 2019-06-25 Frequency (MHz) Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 46</p> | Left blank |



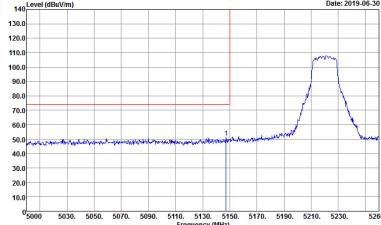
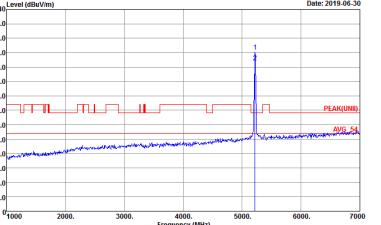
| | | |
|------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH36 5180MHz | |
| 2 | Vertical | Fundamental |
| Peak |  Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 46 |  Site : 03CH15-HY Condition : PCAK(BE)I 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 46 |
| Avg. |  Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 46 | Left blank |





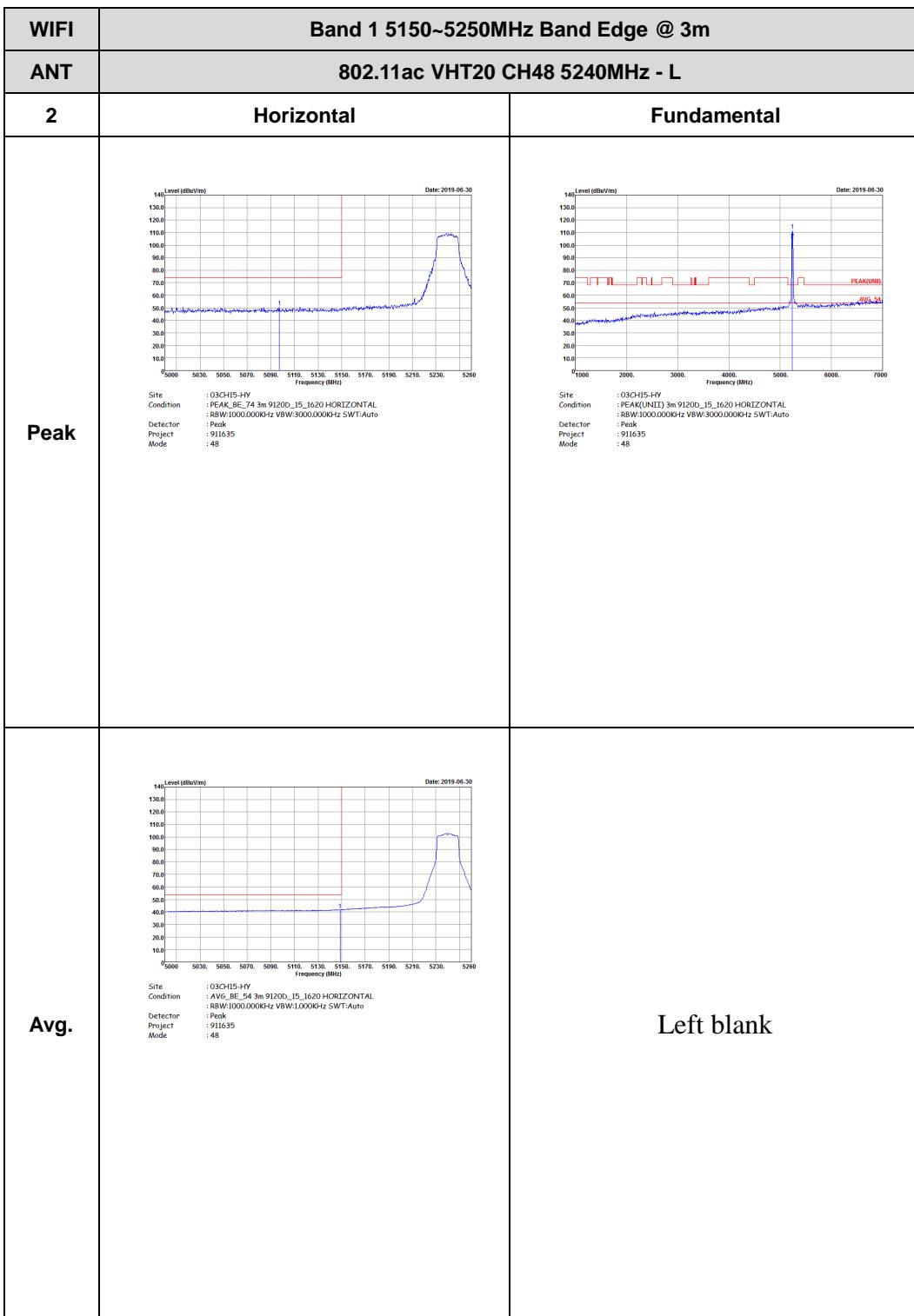
| | | |
|------|---|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH44 5220MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635 Mode : 47 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 911635 Mode : 47 | Left blank |



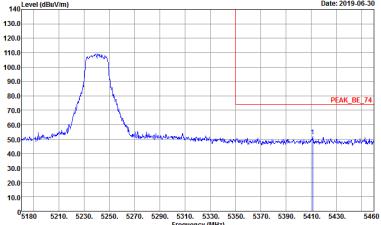
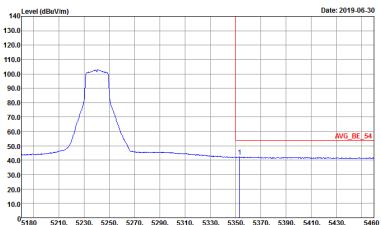
| | | |
|------|---|---|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH44 5220MHz - L | |
| 2 | Vertical | Fundamental |
| Peak |  Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 47 |  Site : 03CH15-HY Condition : PCAK(BE)I 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 47 |
| Avg. |  Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 47 | Left blank |



| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH44 5220MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | Date: 2019-06-30 Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 47 | Left blank |
| Avg. | Date: 2019-06-30 Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 47 | Left blank |



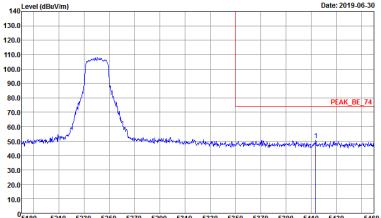
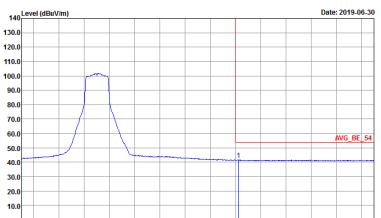


| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH48 5240MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 48</p> | Left blank |
| Avg. |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 48</p> | Left blank |



| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT20 CH48 5240MHz - L | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 48 | Site : 03CH15-HY Condition : PCAK(BE)I 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 48 |
| Avg. | Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 48 | Left blank |

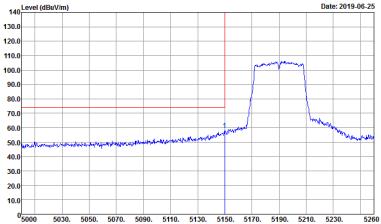
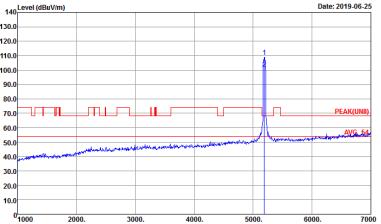


| | | |
|------|---|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH48 5240MHz - R | |
| 2 | Vertical | Fundamental |
| Peak |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 48</p> | Left blank |
| Avg. |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 48</p> | Left blank |



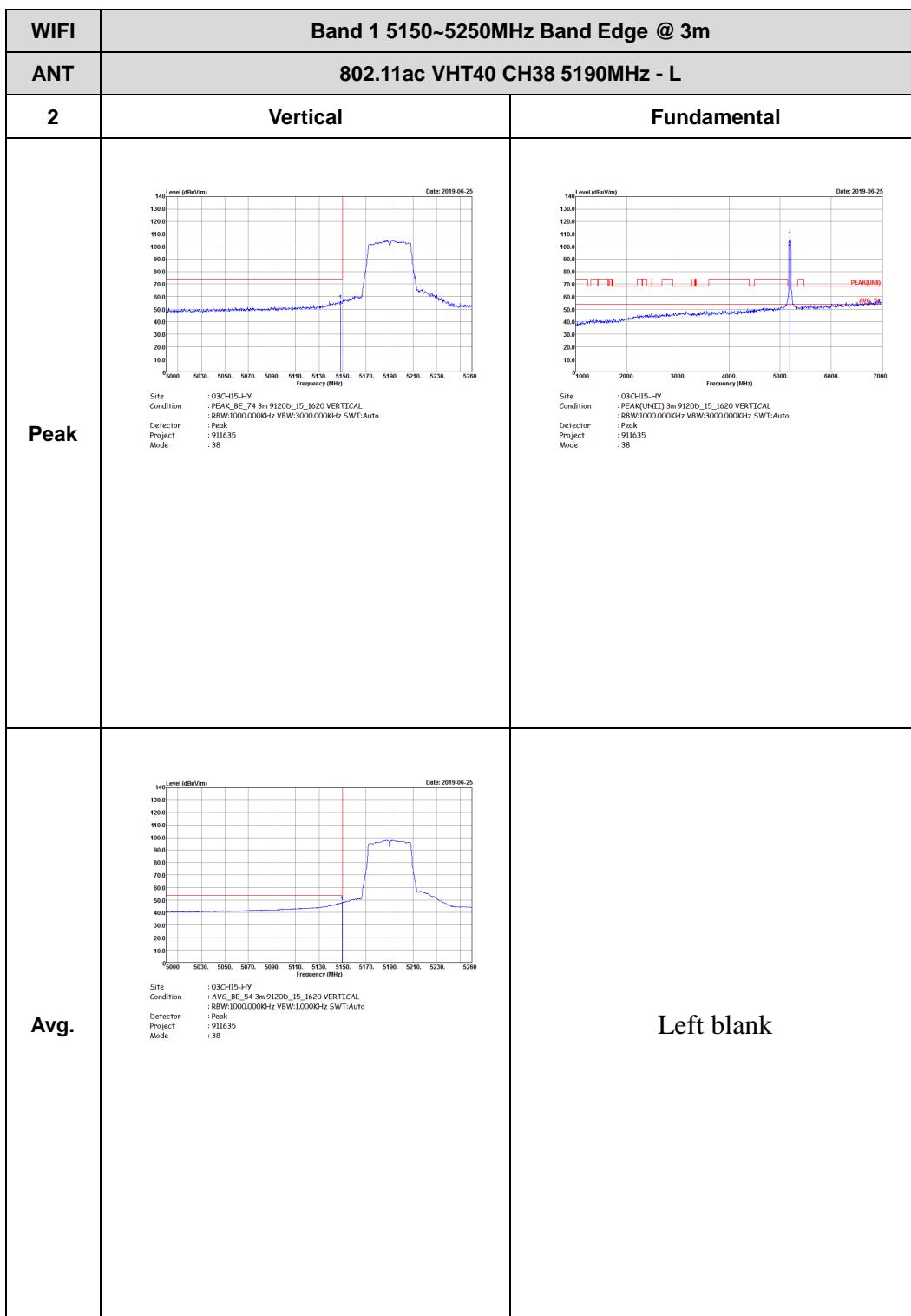
Band 1 5150~5250MHz

WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT40 CH38 5190MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak |  Site : 03CH15-HY Condition : PEAK(BE_74_3m_9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 38 |  Site : 03CH15-HY Condition : PEAK(BE_74_3m_9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 38 |
| Avg. |  Site : 03CH15-HY Condition : AVG_BE_54_3m_9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:1.000Hz SWT:Auto Detector : Avg Project : 911635 Mode : 38 | Left blank |

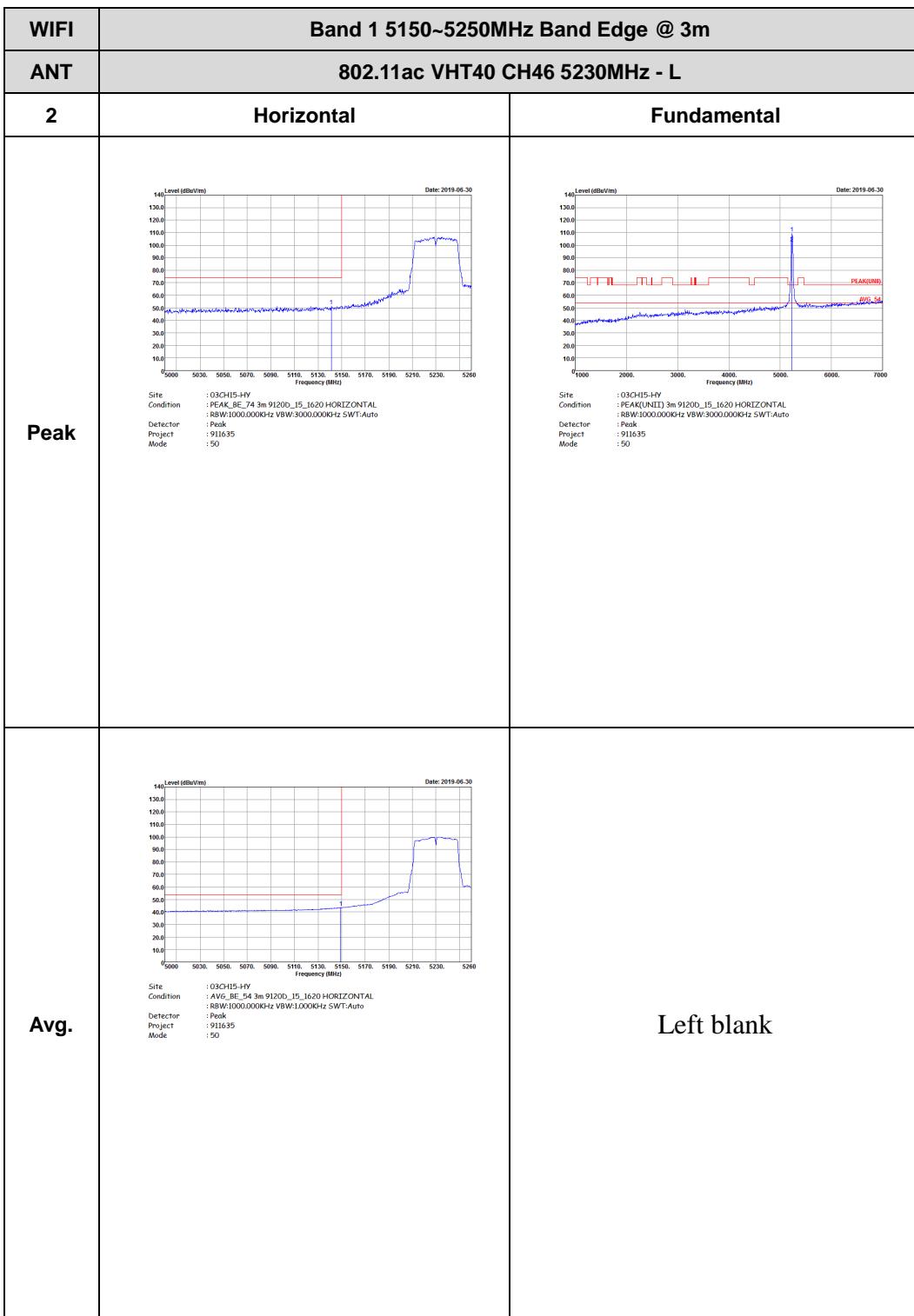


| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH38 5190MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Date: 2019-06-25 Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 38 | Left blank |
| Avg. | Date: 2019-06-25 Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 38 | Left blank |



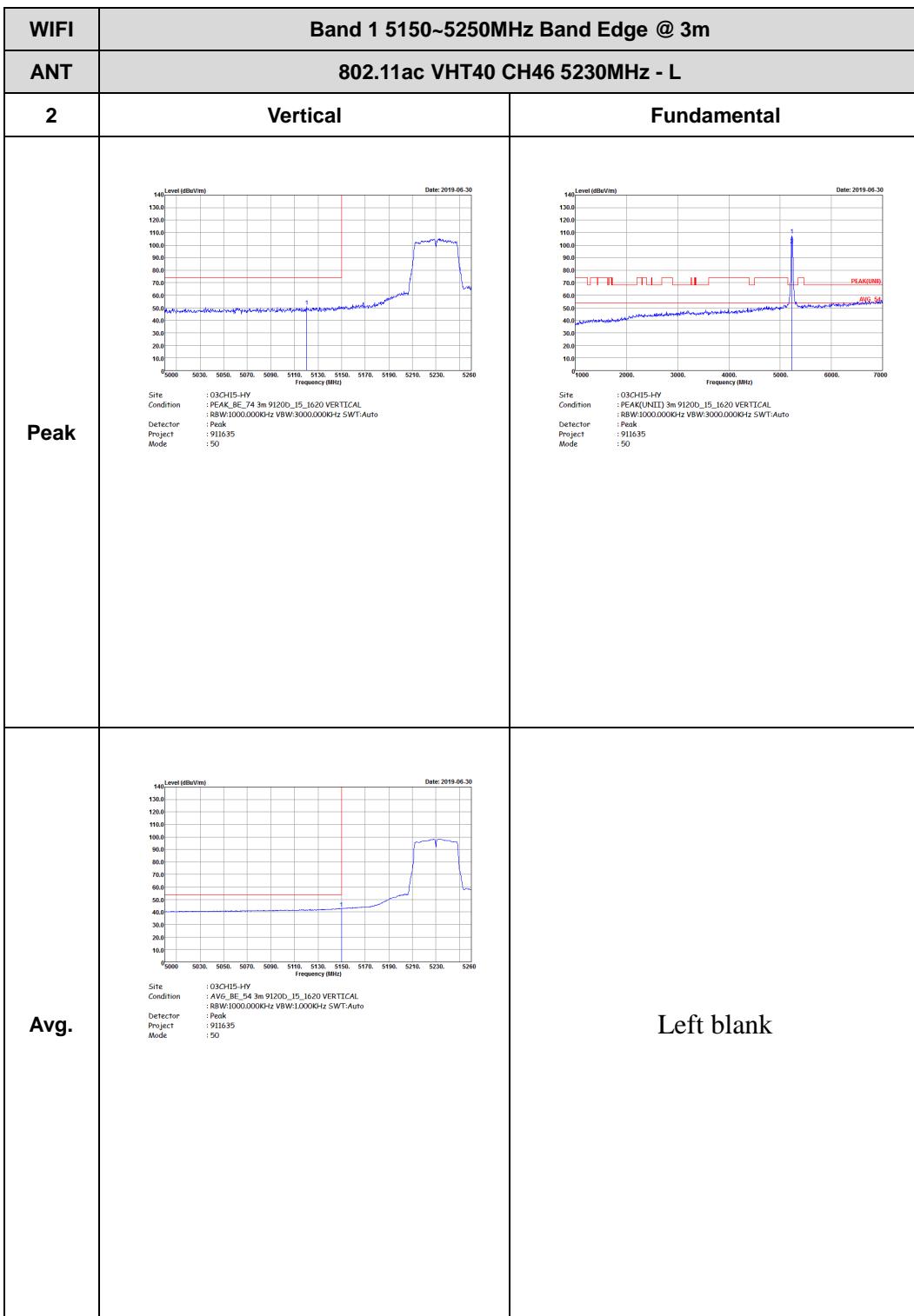


| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH38 5190MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 38 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 38 | Left blank |





| | | |
|------|---|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH46 5230MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 50</p> | Left blank |
| Avg. | <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 50</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH46 5230MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | Date: 2019-06-30 Site : 03CH15-HV Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 50 | Left blank |
| Avg. | Date: 2019-06-30 Site : 03CH15-HV Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 50 | Left blank |



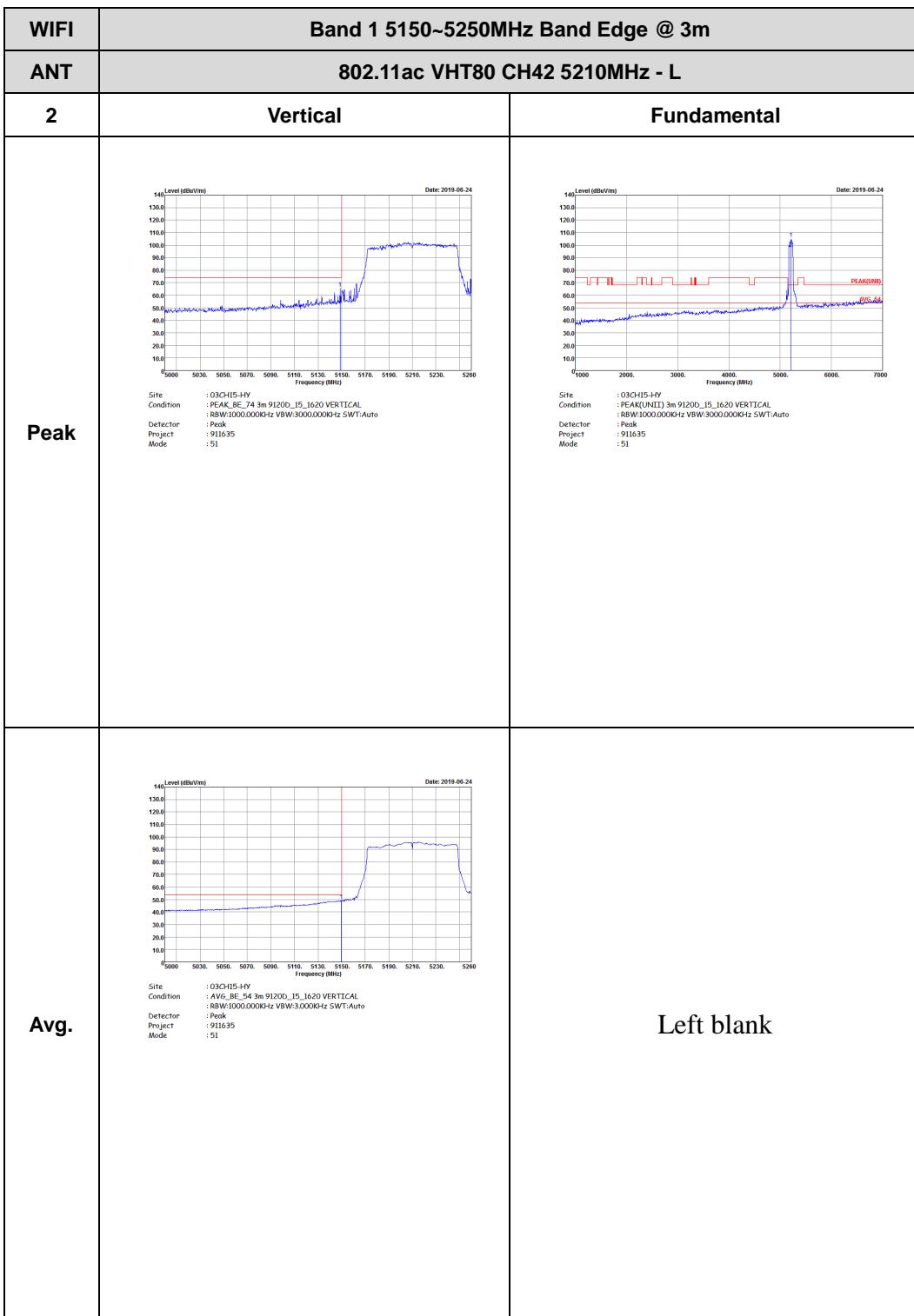
Band 1 5150~5250MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

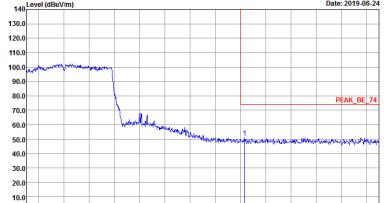
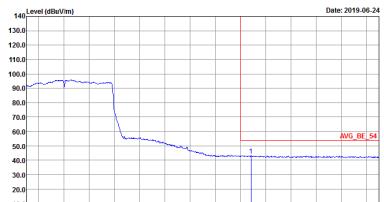
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ac VHT80 CH42 5210MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 51 | Site : 03CH15-HY Condition : PEAK(UNI) 3m 9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 51 |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Avg Project : 911635 Mode : 51 | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH42 5210MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 51 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 51 | Left blank |



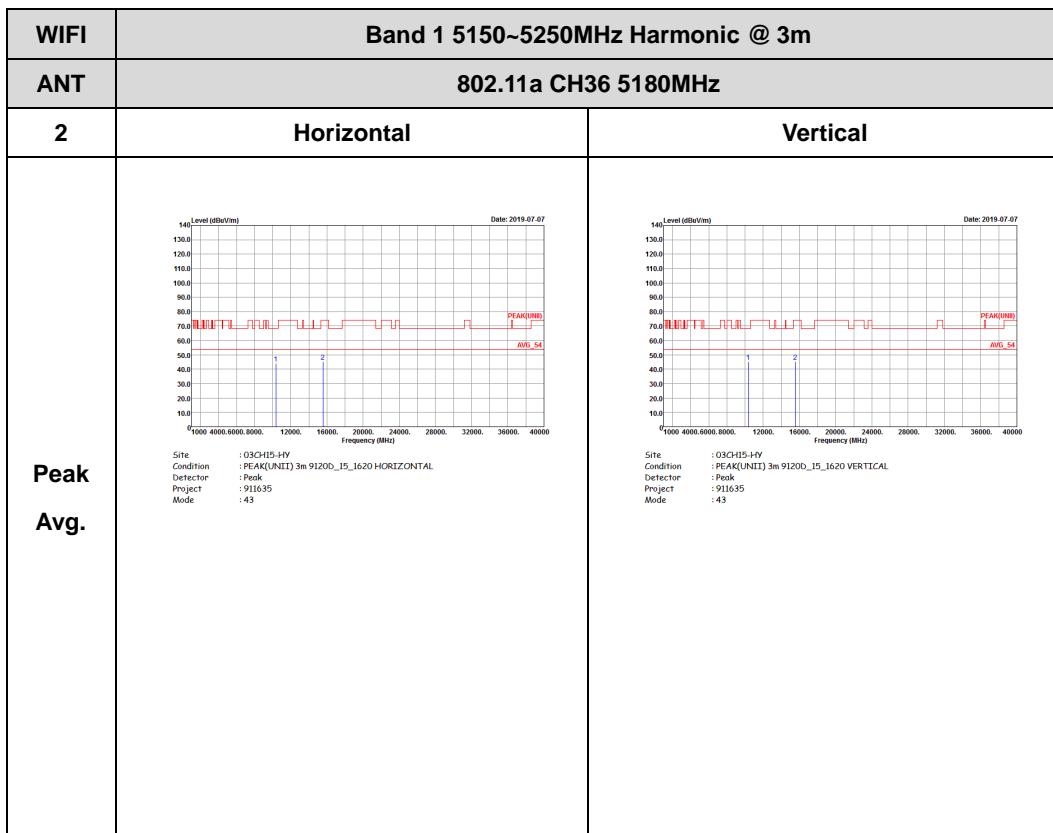


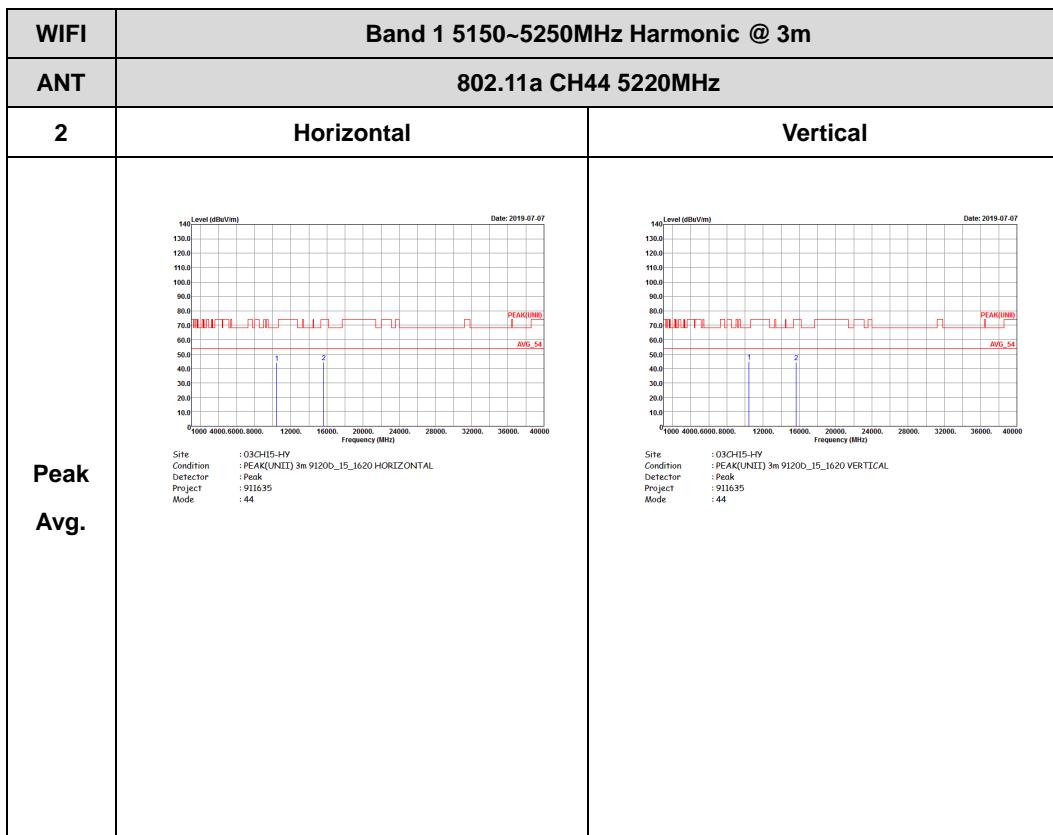
| | | |
|------|--|-------------|
| WIFI | Band 1 5150~5250MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH42 5210MHz - R | |
| 2 | Vertical | Fundamental |
| Peak |  <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-06-24</p> <p>Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 51</p> | Left blank |
| Avg. |  <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-06-24</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 51</p> | Left blank |

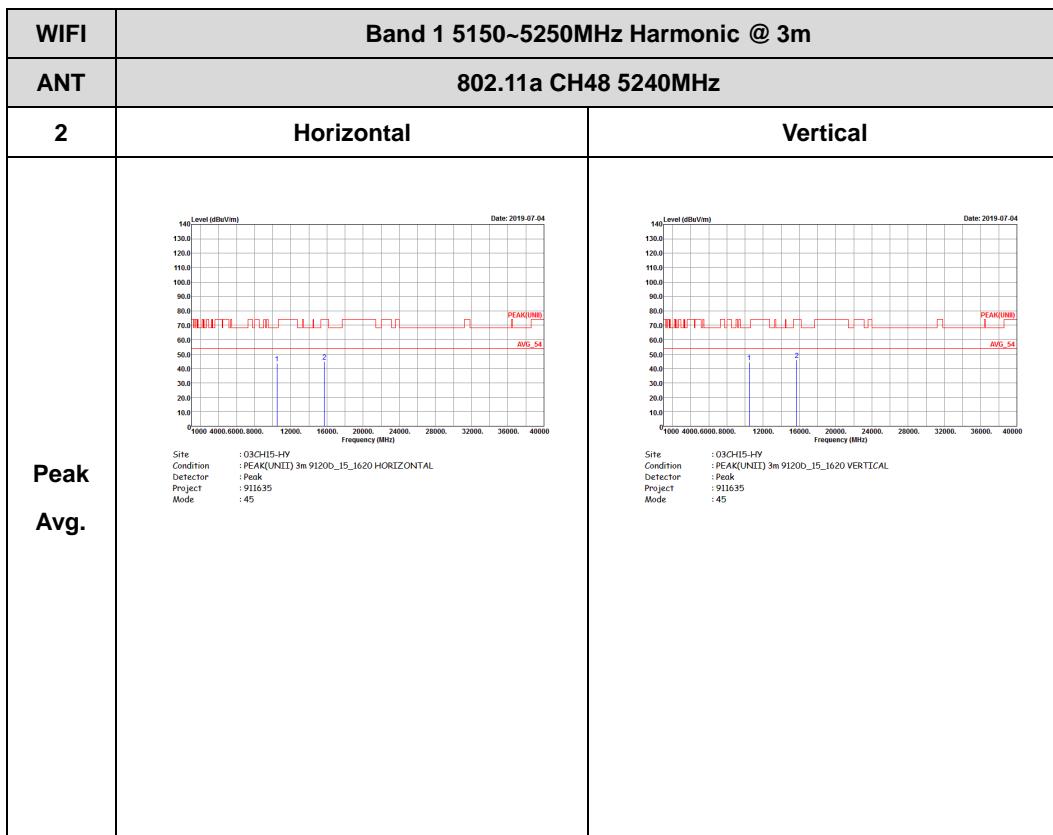


Band 1 - 5150~5250MHz

WIFI 802.11a (Harmonic @ 3m)

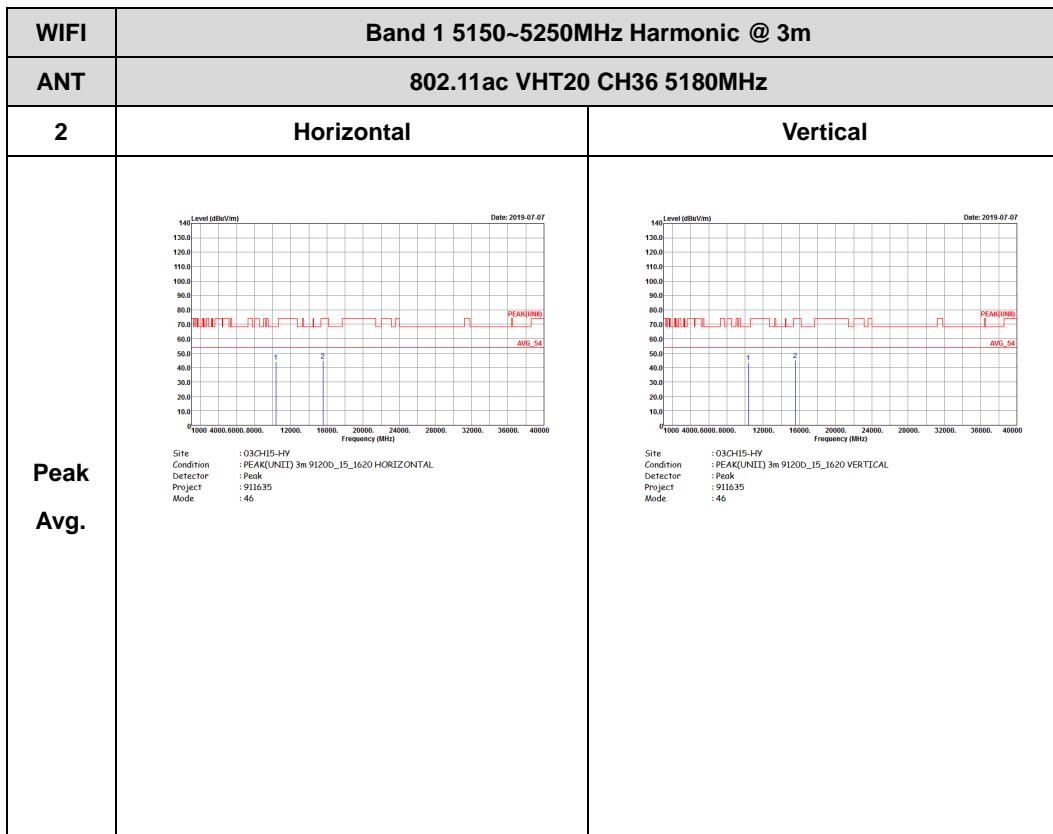


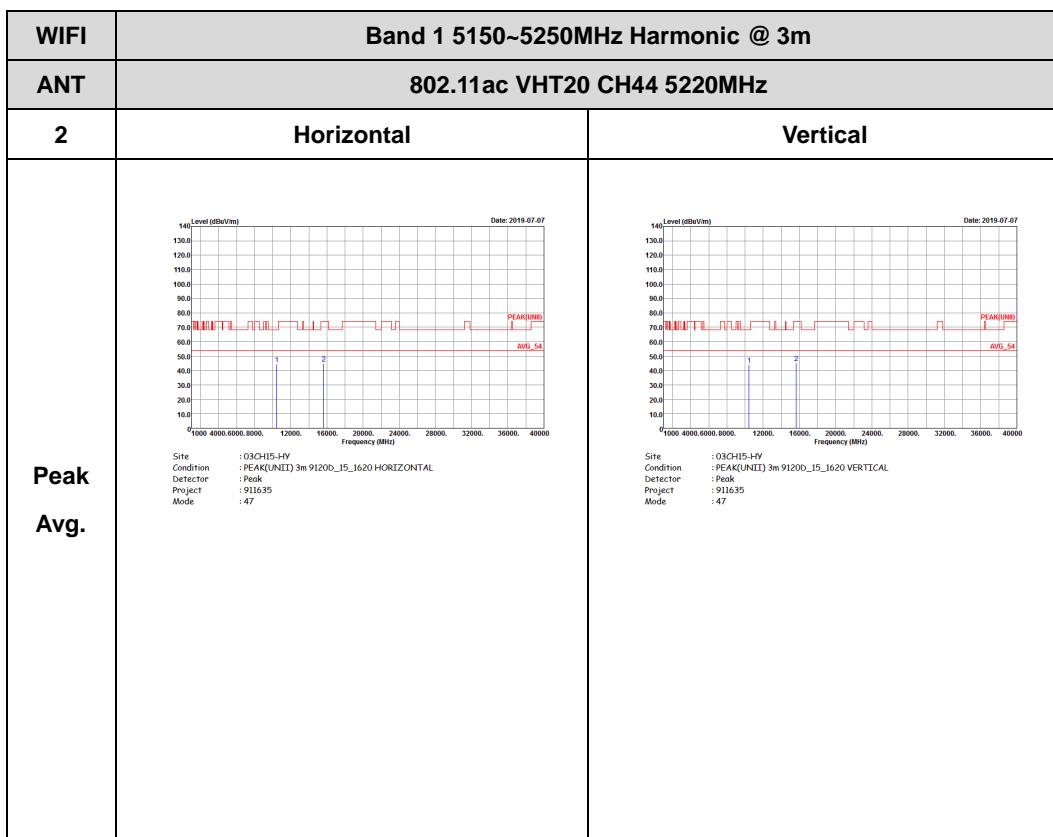


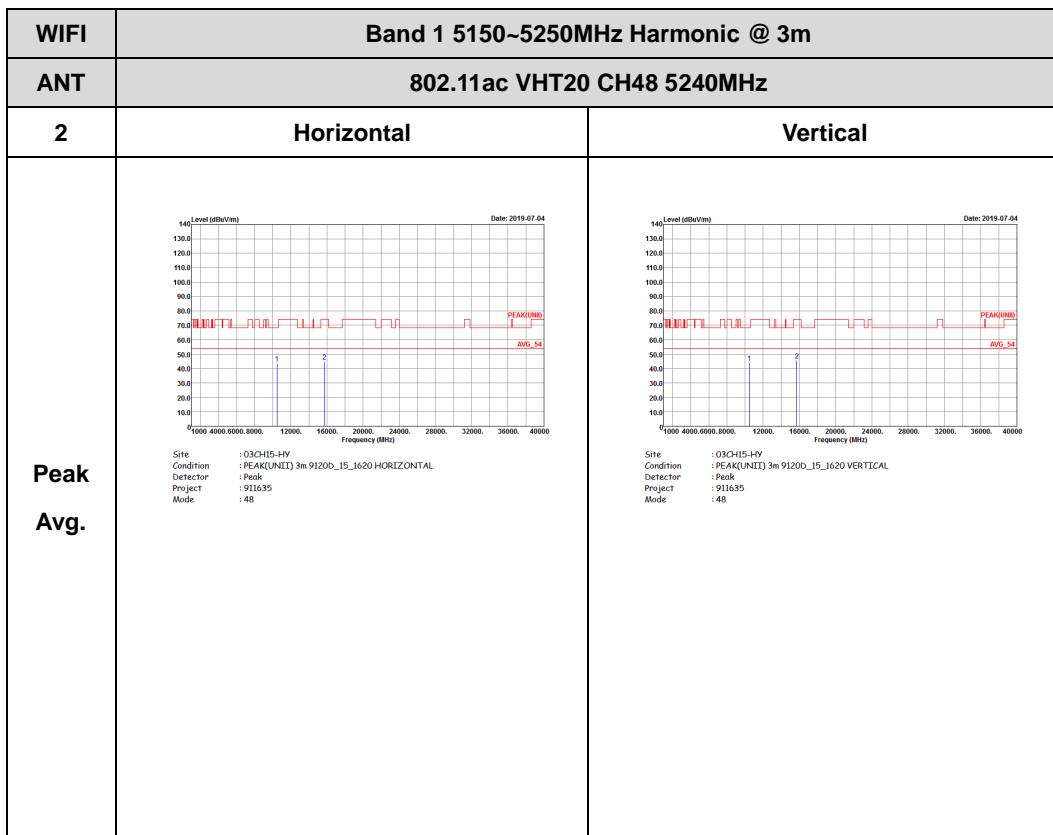




Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

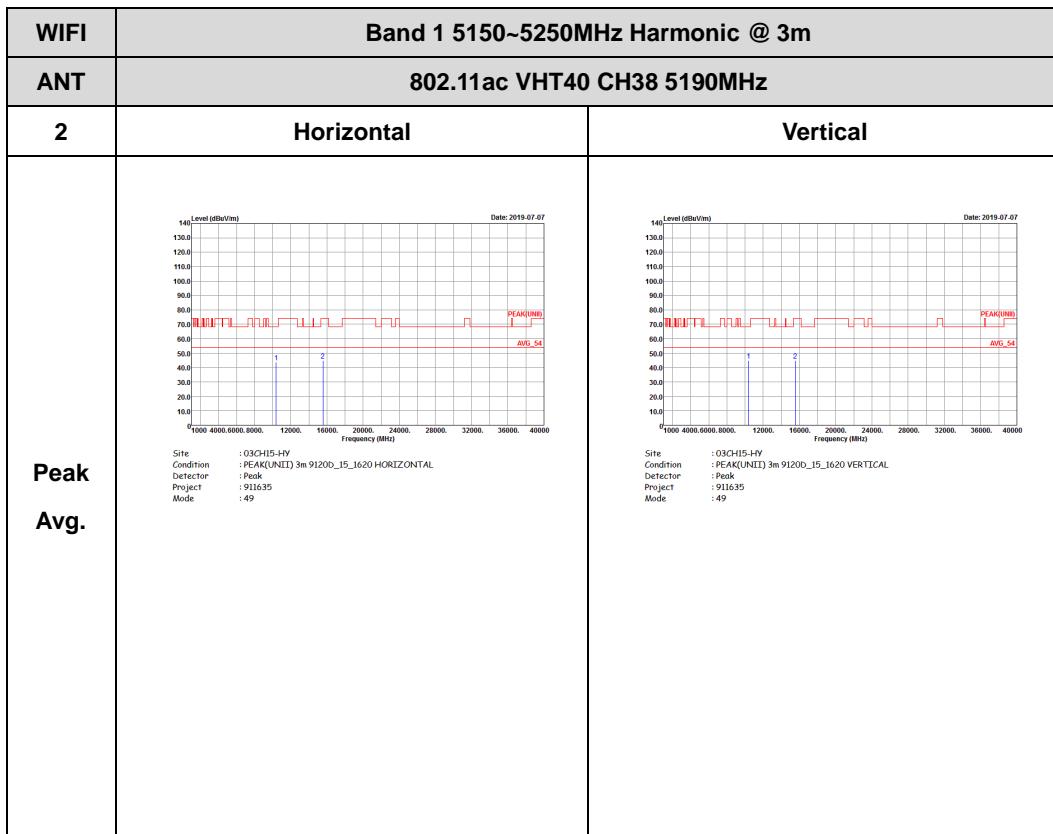


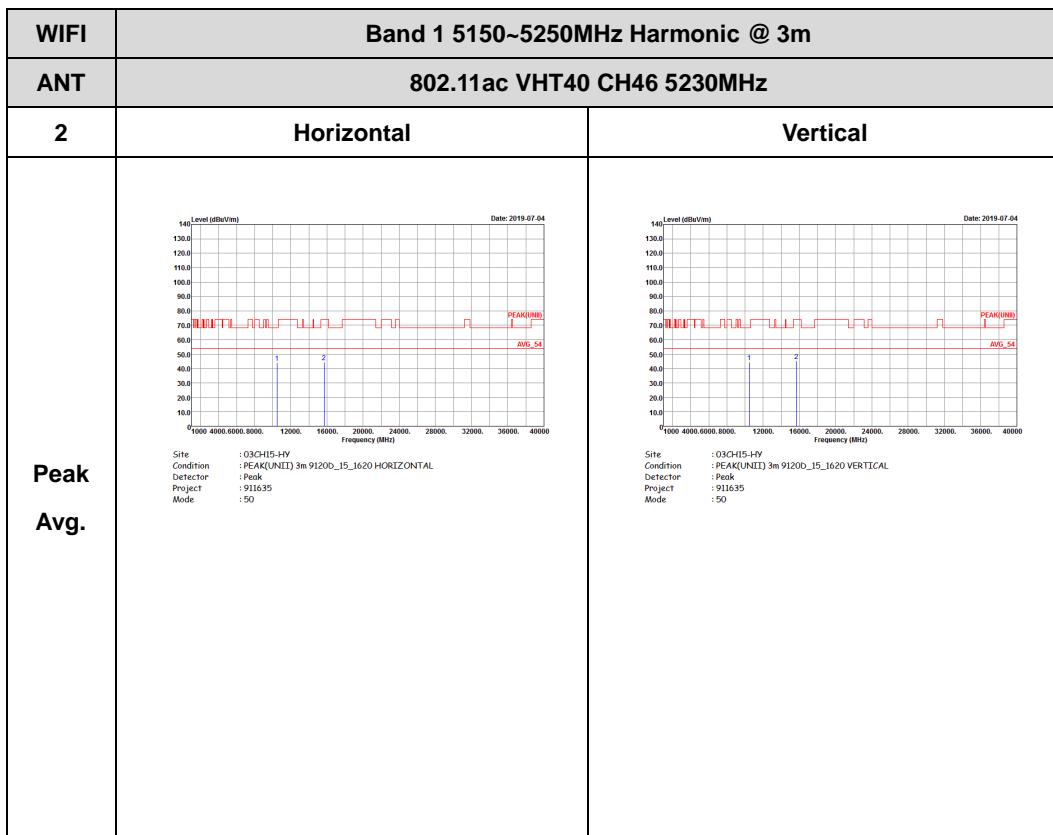






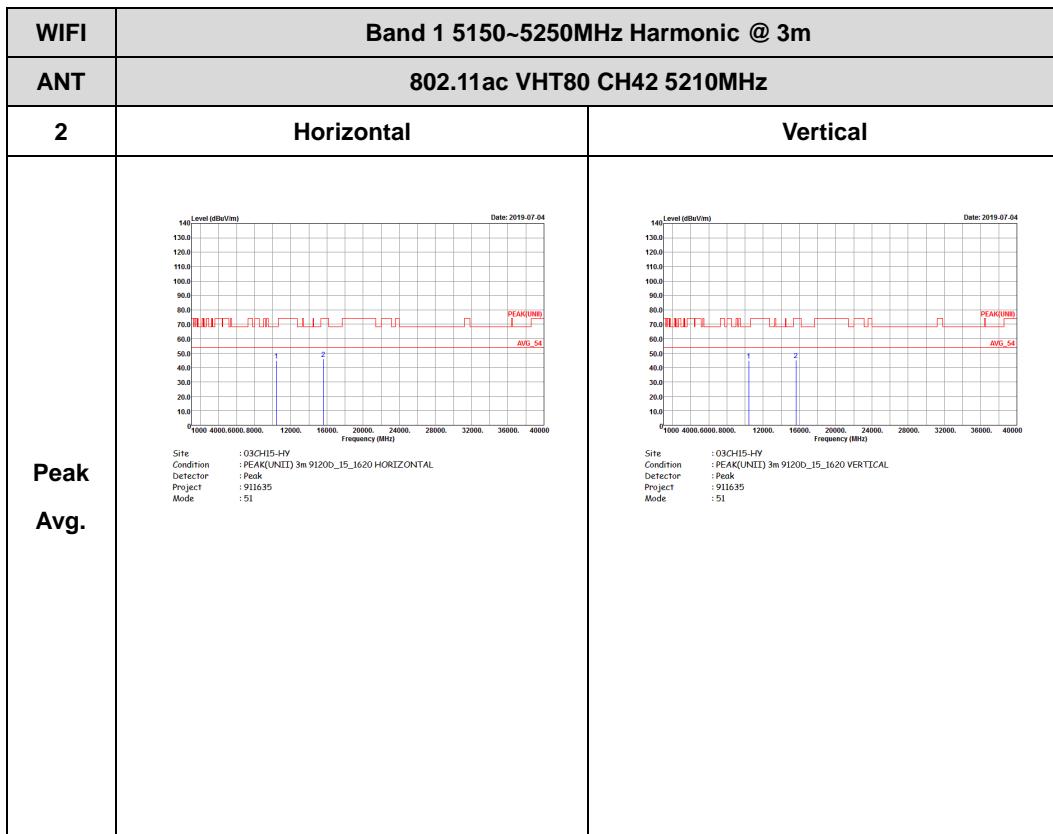
Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)







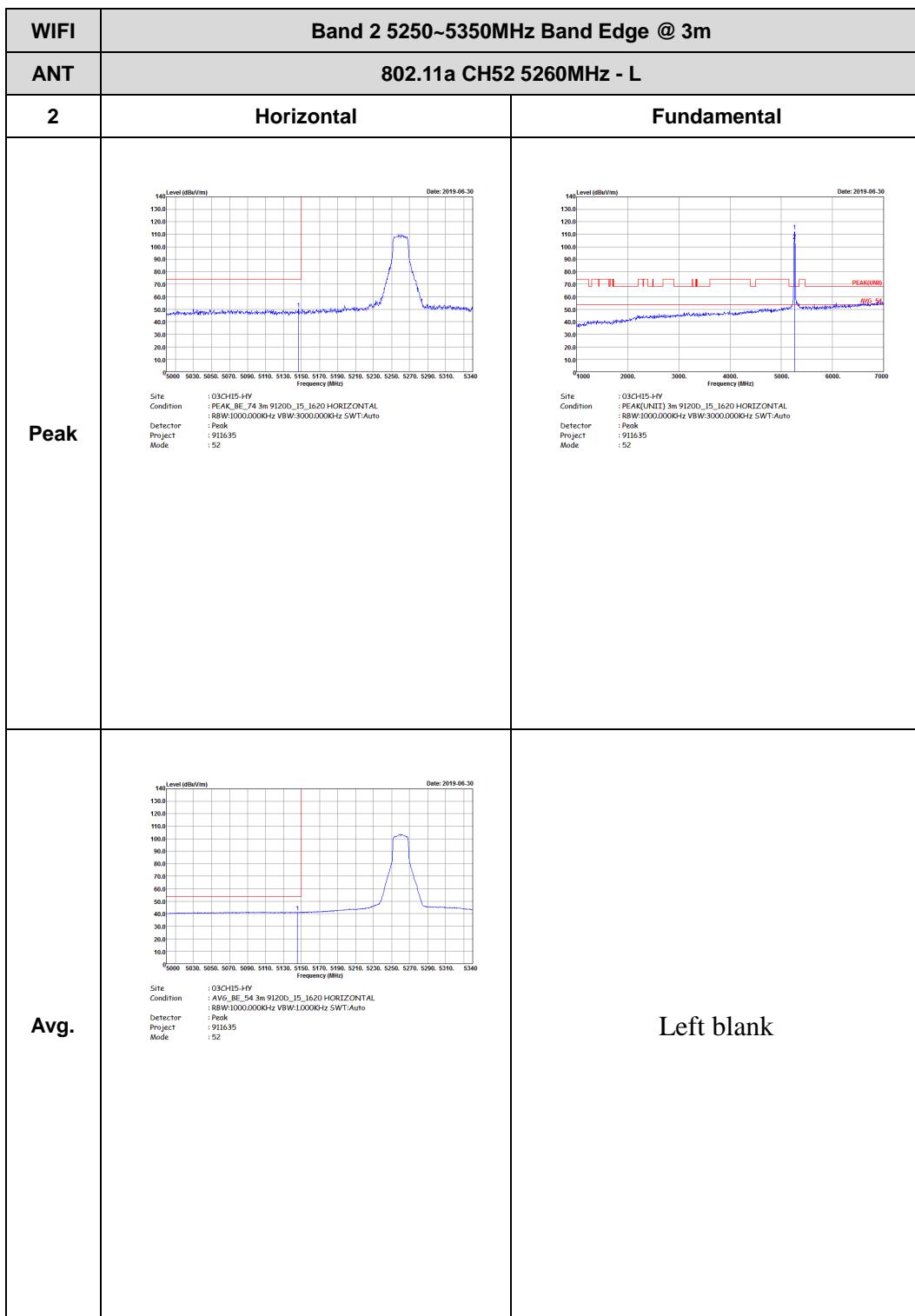
Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)





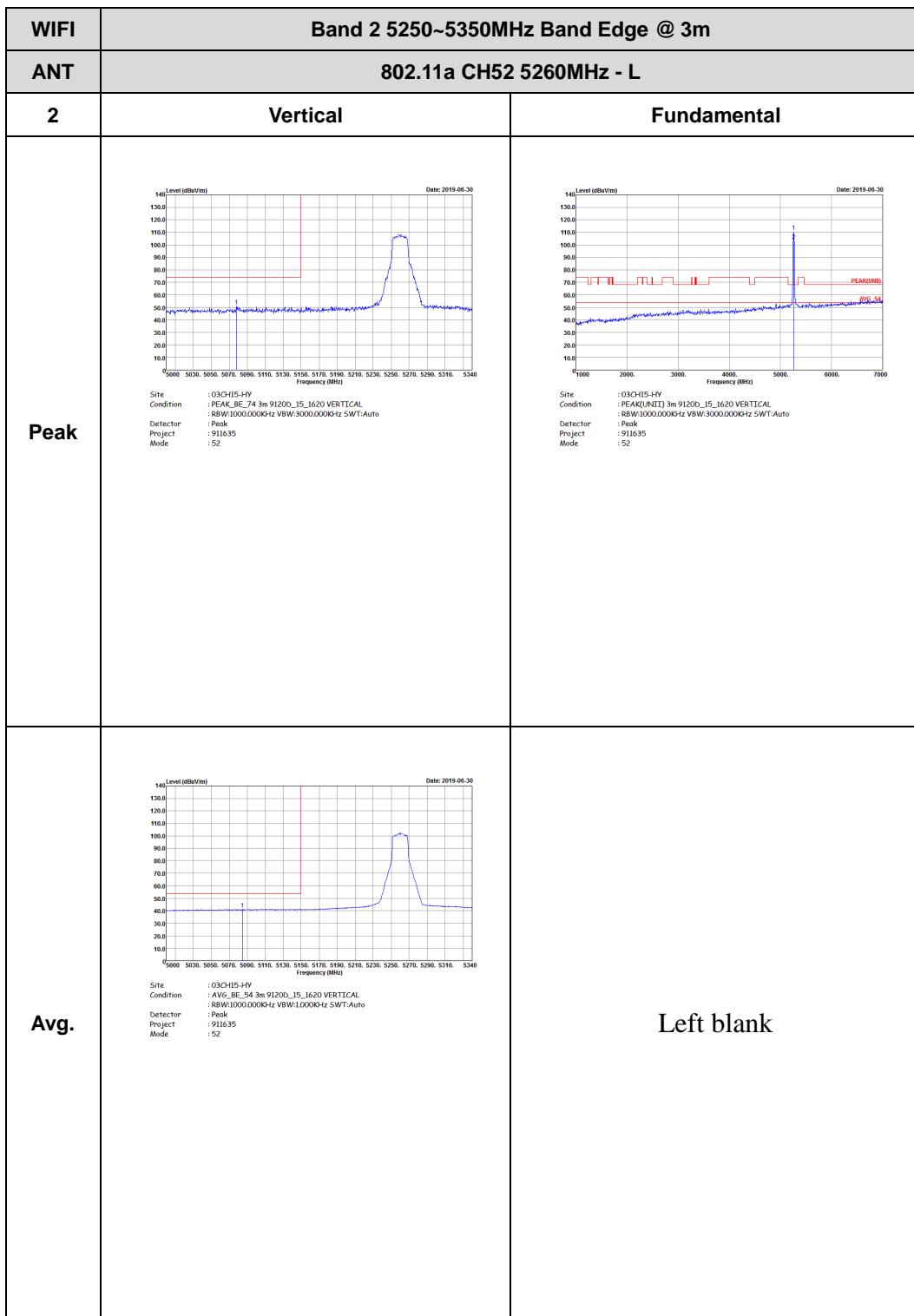
Band 2 - 5250~5350MHz

WIFI 802.11a (Band Edge @ 3m)



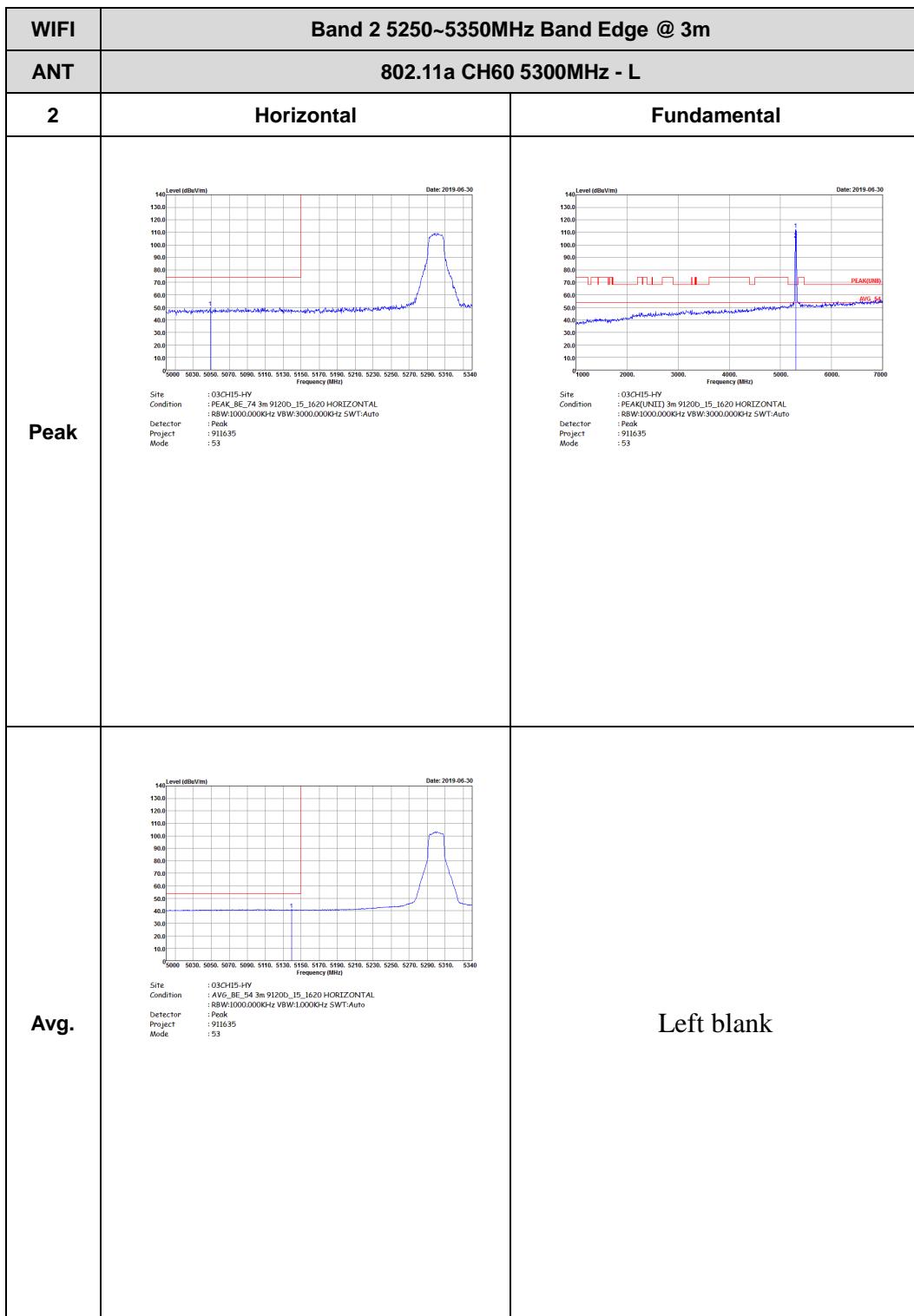


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH52 5260MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Date: 2019-06-30 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 52 Level (dBm/V/m) vs Frequency (MHz) | Left blank |
| Avg. | Date: 2019-06-30 Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 52 Level (dBm/V/m) vs Frequency (MHz) | Left blank |



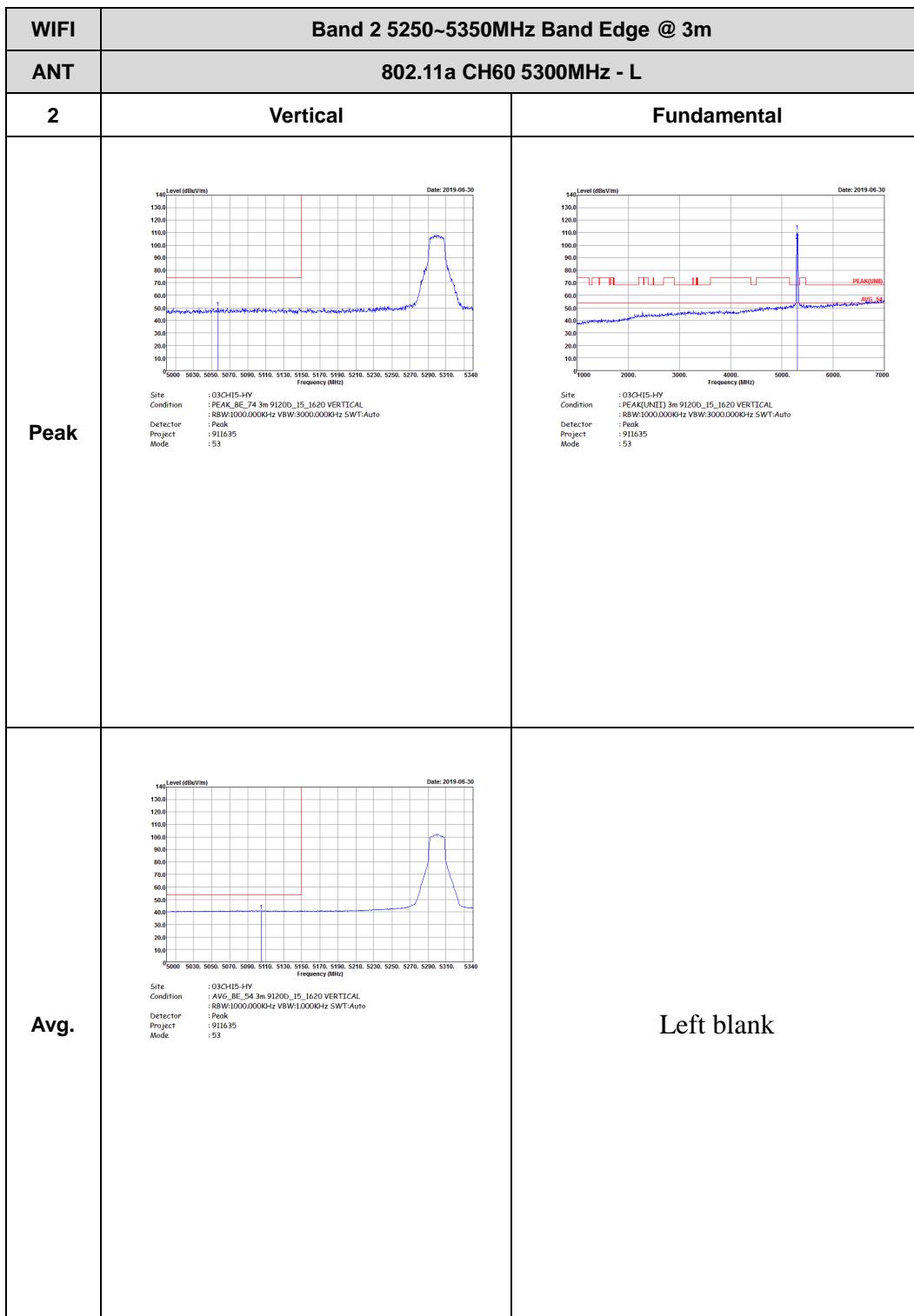


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11a CH52 5260MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HV Condition: PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector: R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911635 Mode: 52</p> | Left blank |
| Avg. | <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HV Condition: AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector: R8W1000.000KHz VBW:1.000KHz SWT:Auto Project: 911635 Mode: 52</p> | Left blank |





| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11a CH60 5300MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 53</p> | Left blank |
| Avg. | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 53</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11a CH60 5300MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | <p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The peak is labeled PEAK_BE_74. The plot shows a sharp rise from ~50 dBmV/m to ~100 dBmV/m at 5290 MHz, followed by a drop. A red vertical line marks the center of the band edge. A blue vertical line marks the peak frequency.</p> <p>Date: 2019-06-30</p> <p>Site: 03CH15-HY Condition: PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector: R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911635 Mode: 53</p> | Left blank |
| Avg. | <p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The average level is labeled AVG_BE_54. The plot shows a broad rise from ~40 dBmV/m to ~90 dBmV/m between 5270 and 5310 MHz, followed by a drop. A red vertical line marks the center of the band edge. A blue vertical line marks the peak frequency.</p> <p>Date: 2019-06-30</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector: R8W1000.000KHz VBW:1.000KHz SWT:Auto Project: 911635 Mode: 53</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11a CH64 5320MHz | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAKC_BE_74 3m 91200_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 54 | Site : 03CH15-HY Condition : PCAKC(BNII) 3m 91200_15_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 54 |
| Avg. | Site : AVG_BE_54 3m 91200_15_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 54 | Left blank |

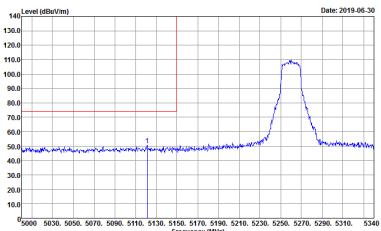
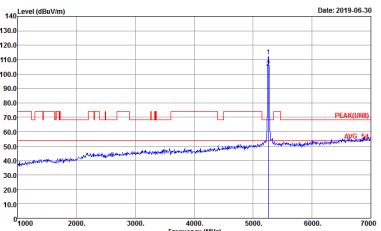
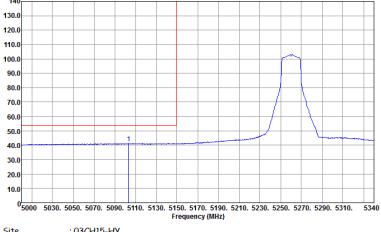


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11a CH64 5320MHz | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PC4K_BE_74 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 54 | Site : 03CH15-HY Condition : PC4K(BE)I 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 54 |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 54 | Left blank |



Band 2 5250~5350MHz

WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT20 CH52 5260MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) Date: 2019-06-30</p> <p>5000 5030 5060 5090 5110 5130 5150 5170 5190 5210 5230 5250 5270 5290 5310 5340</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 55</p> |  <p>Level (dBuV/m) Date: 2019-06-30</p> <p>1000 2000 3000 4000 5000 6000 7000</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 55</p> |
| Avg. |  <p>Level (dBuV/m) Date: 2019-06-30</p> <p>5000 5030 5060 5090 5110 5130 5150 5170 5190 5210 5230 5250 5270 5290 5310 5340</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 55</p> | Left blank |

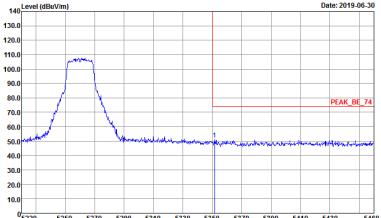
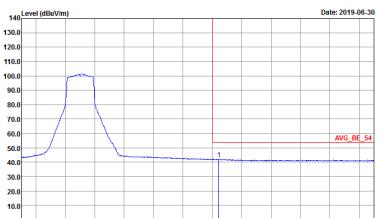


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT20 CH52 5260MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Date: 2019-06-30 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620_HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 55 | Left blank |
| Avg. | Date: 2019-06-30 Site : AVG_BE_54 3m 91200_I5_1620_HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 55 | Left blank |

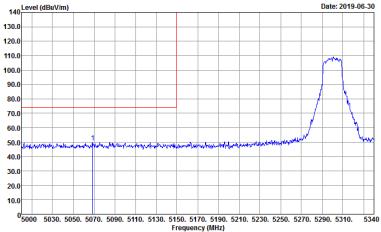
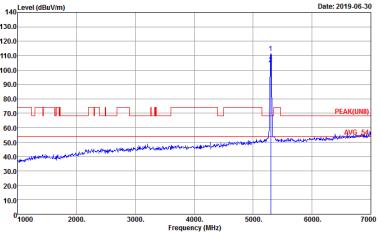
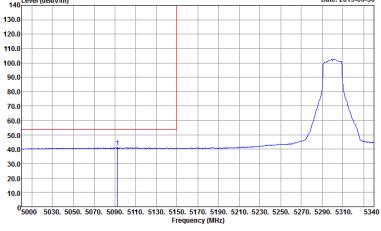


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT20 CH52 5260MHz - L | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 911635 Mode : 55 | Site : 03CH15-HY Condition : PCAK(NUT) 3m 91200_I5_1620 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 911635 Mode : 55 |
| Avg. | Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 55 | Left blank |



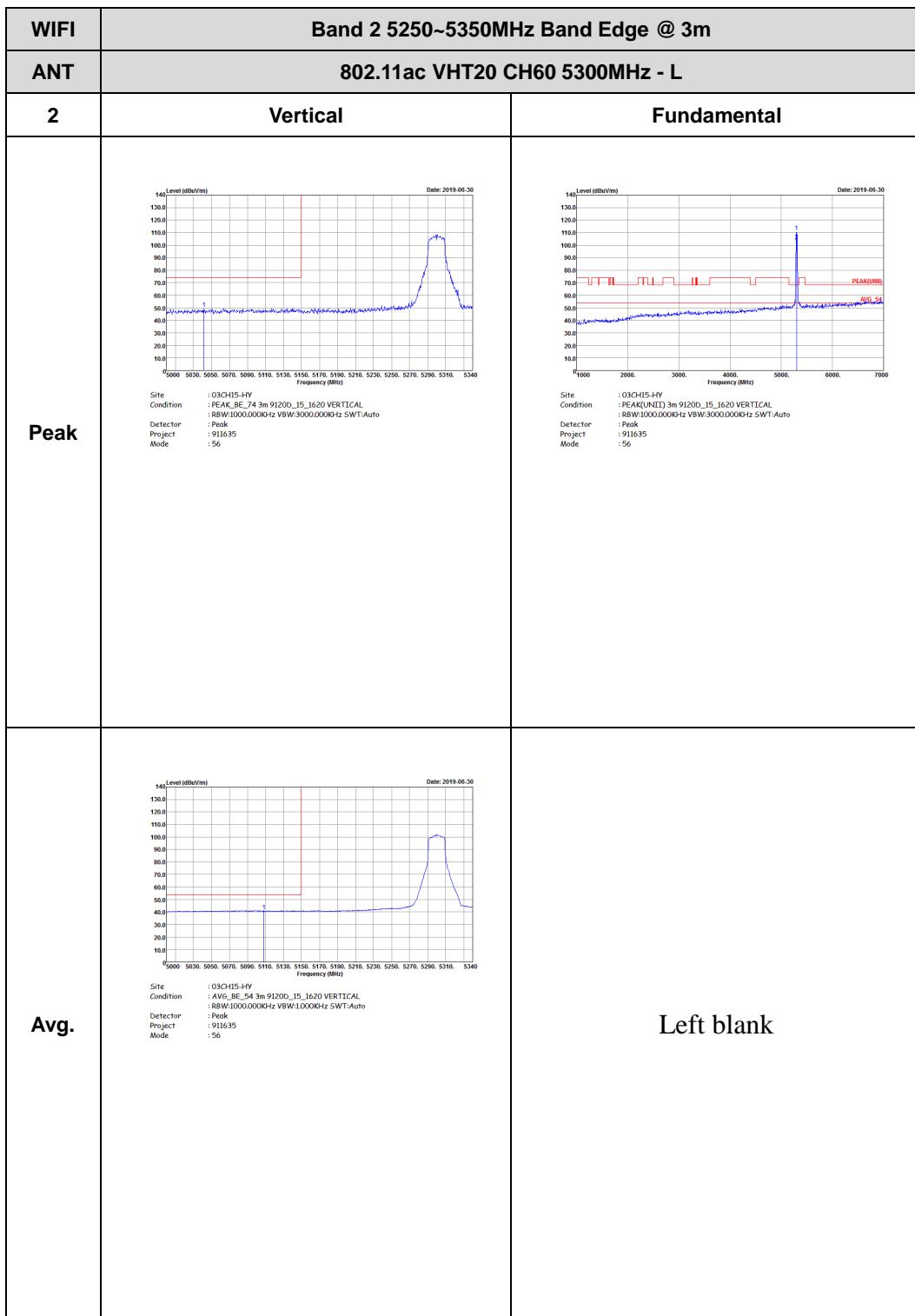
| | | |
|------|--|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH52 5260MHz - R | |
| 2 | Vertical | Fundamental |
| Peak |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : 911635 Mode : 55</p> | Left blank |
| Avg. |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWF:Auto Detector : Peak Project : 911635 Mode : 55</p> | Left blank |



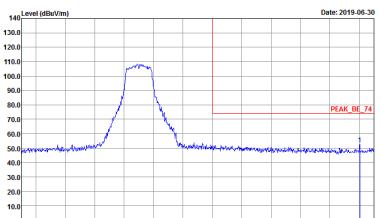
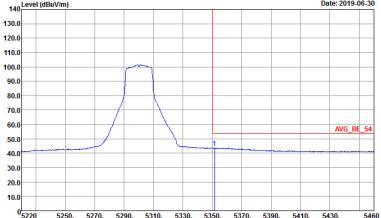
| | | |
|------|---|--|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH60 5300MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SW:Auto Detector : Peak Project : 911635 Mode : 56</p> |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SW:Auto Detector : Peak Project : 911635 Mode : 56</p> |
| Avg. |  <p>Level (dBuV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : AVE_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:10000Hz SW:Auto Detector : Peak Project : 911635 Mode : 56</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT20 CH60 5300MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | <p>Level (dBmV/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HY Condition: PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector: R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911635 Mode: 5G</p> | Left blank |
| Avg. | <p>Level (dBmV/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HY Condition: AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Detector: R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project: 911635 Mode: 5G</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH60 5300MHz - R | |
| 2 | Vertical | Fundamental |
| Peak |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 5G</p> | Left blank |
| Avg. |  <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 5G</p> | Left blank |



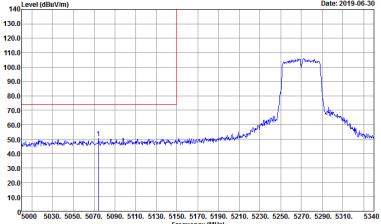
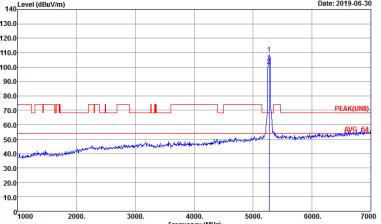
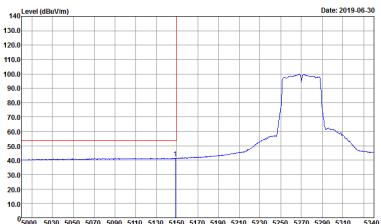
| | | |
|------|---|---|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 57 | Site : 03CH15-HY Condition : PEAK(BE) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 57 |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000kHz VBW:10000.0Hz SWT:Auto Detector : Peak Project : 911635 Mode : 57 | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|------------------------------------|-------------|
| ANT | 802.11ac VHT20 CH64 5320MHz | |
| 2 | Vertical | Fundamental |
| Peak | | |
| Avg. | | Left blank |



Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|--|
| ANT | 802.11ac VHT40 CH54 5270 - L | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-30</p> <p>Site: 03CH15-HY Condition: PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector: Peak Project: 911635 Mode: :58</p> |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-30</p> <p>Site: 03CH15-HY Condition: PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL :RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector: Peak Project: 911635 Mode: :58</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-06-30</p> <p>Site: 03CH15-HY Condition: AVG_BE_54 3m 9120D_15_1620 HORIZONTAL :RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector: Peak Project: 911635 Mode: :58</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH54 5270 - R | |
| 2 | Horizontal | Fundamental |
| Peak | <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HV Condition: PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector: R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project: 911635 Mode: 58</p> | Left blank |
| Avg. | <p>Level (dBm/V/m) vs Frequency (MHz) Date: 2019-06-30 Site: 03CH15-HV Condition: AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Detector: R8W1000.000KHz VBW:1.000KHz SWT:Auto Project: 911635 Mode: 58</p> | Left blank |

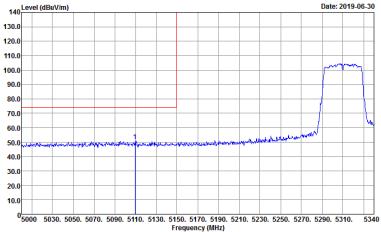
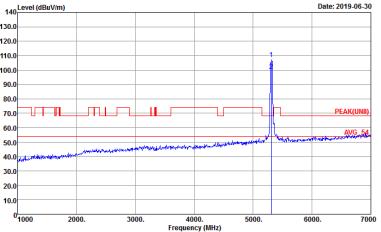
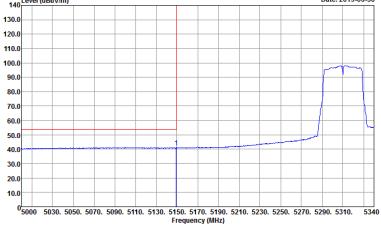


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ac VHT40 CH54 5270 - L | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 58 | Site : 03CH15-HY Condition : PCAK(H)I 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 58 |
| Avg. | Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 58 | Left blank |



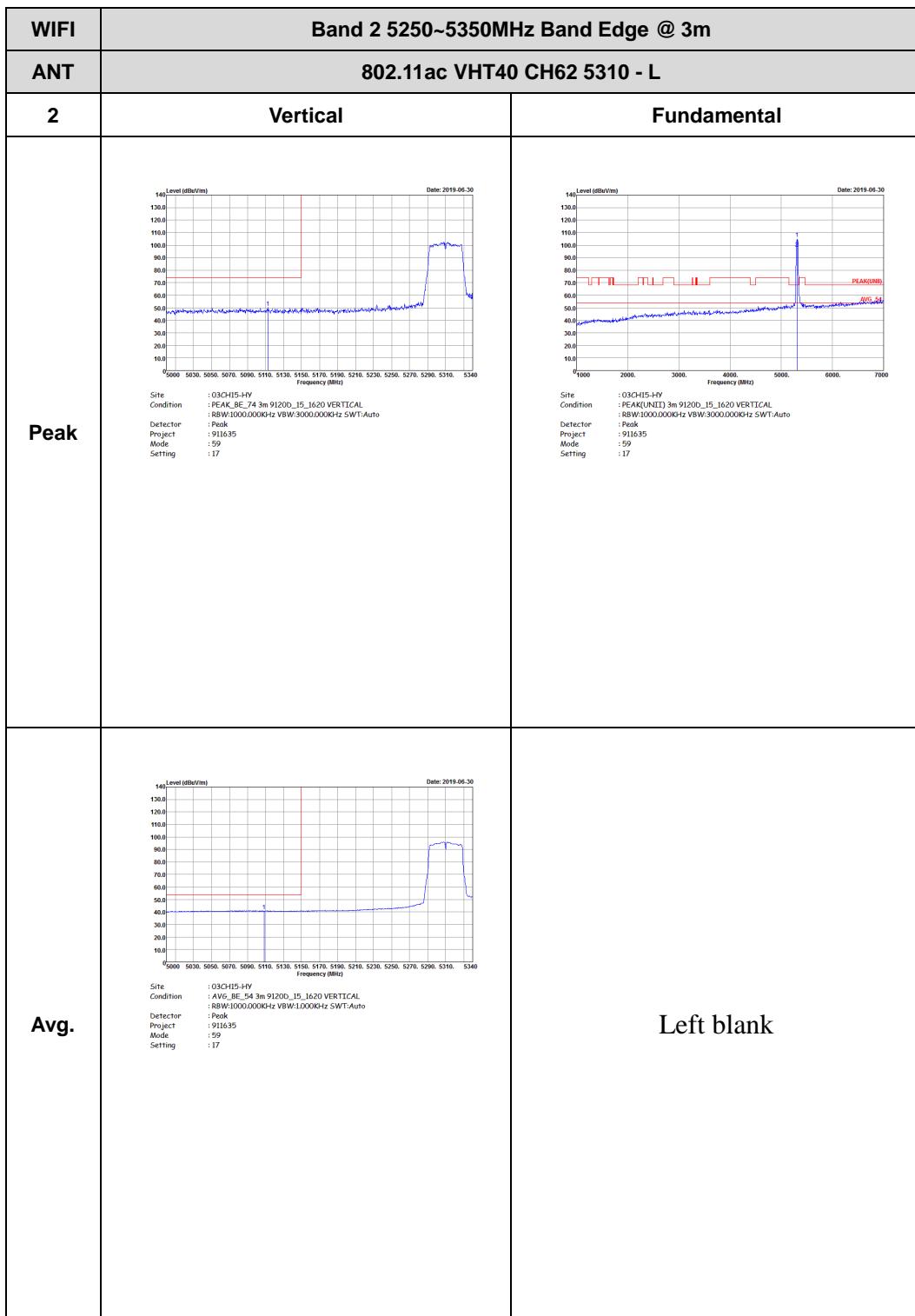
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | 802.11ac VHT40 CH54 5270 - R | |
| 2 | Vertical | Fundamental |
| Peak | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH15-HY Condition : PCAK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 58</p> | Left blank |
| Avg. | <p>Level (dBmV/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 58</p> | Left blank |



| | | |
|------|---|--|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT40 CH62 5310 - L | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. A sharp peak is labeled at 5310 MHz. The plot shows a flat baseline around 50 dBuV/m with a transition to higher levels starting around 5270 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Mode : 59 Setting : 17</p> |  <p>Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000. A sharp peak is labeled at 5310 MHz. The plot shows a flat baseline around 50 dBuV/m with a transition to higher levels starting around 5270 MHz.</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Mode : 59 Setting : 17</p> |
| Avg. |  <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. A sharp peak is labeled at 5310 MHz. The plot shows a flat baseline around 50 dBuV/m with a transition to higher levels starting around 5270 MHz.</p> <p>Site : 03CH15-HY Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 911635 Mode : 59 Setting : 17</p> | Left blank |



| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH62 5310 - R | |
| 2 | Horizontal | Fundamental |
| Peak | Date: 2019-06-30 Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635 Setting : 59 : 17 | Left blank |
| Avg. | Date: 2019-06-30 Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 59 Setting : 17 | Left blank |



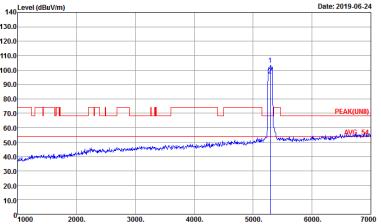
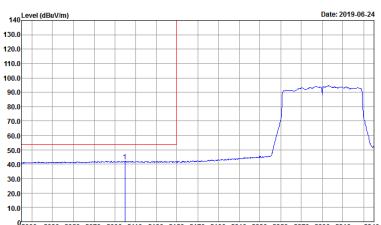


| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT40 CH62 5310 - R | |
| 2 | Vertical | Fundamental |
| Peak | <p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5310 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m. The x-axis ranges from 5220 to 5460 MHz. The plot is dated 2019-06-30.</p> <p>Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 59 Setting : 17</p> | Left blank |
| Avg. | <p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average level labeled 'AVG_BE_54' at approximately 5310 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m. The x-axis ranges from 5220 to 5460 MHz. The plot is dated 2019-06-30.</p> <p>Site : AVG_BE_54 3m 91200_I5_1620 VERTICAL Condition : R8W1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 59 Setting : 17</p> | Left blank |



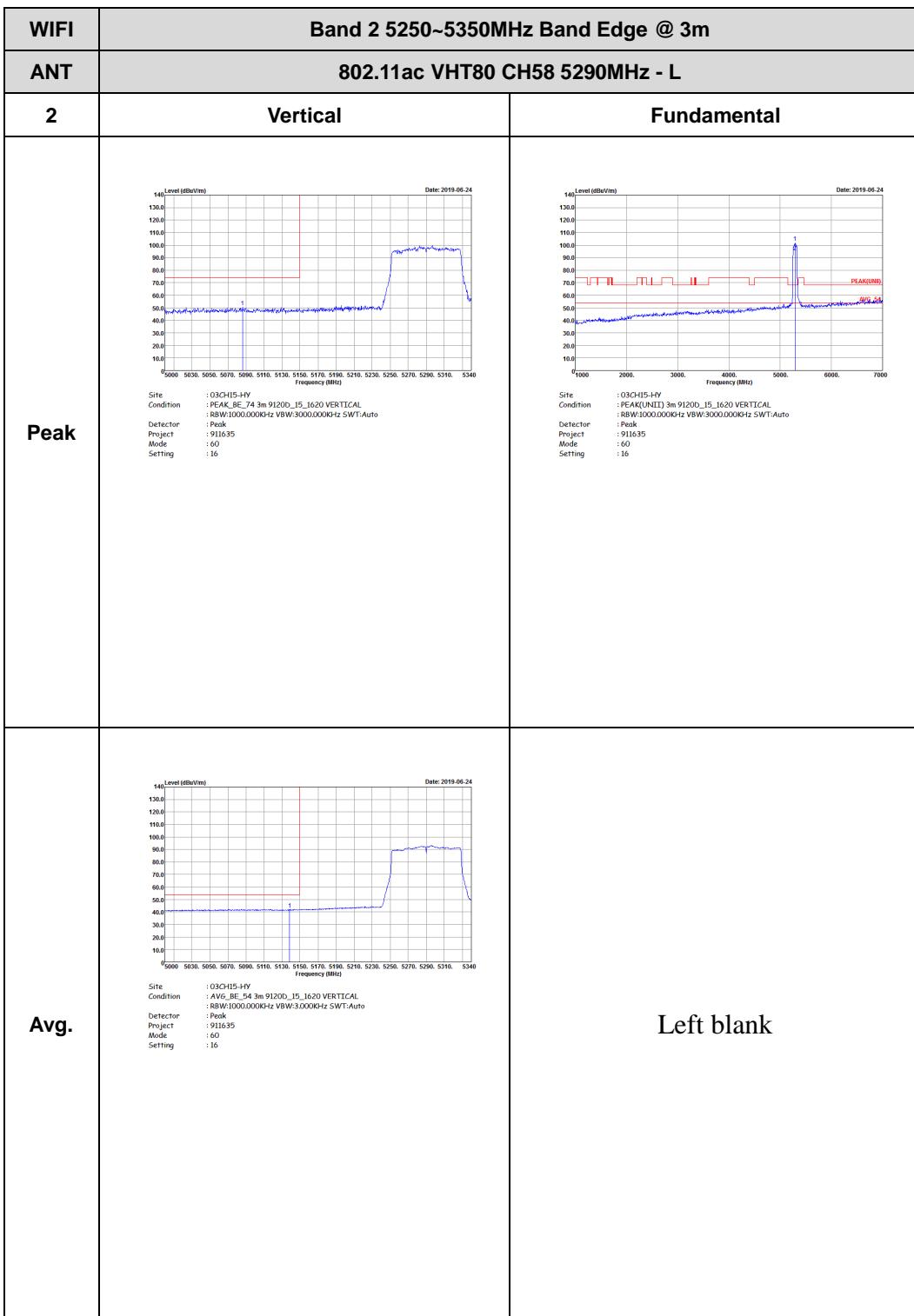
Band 2 5250~5350MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
|------|---|-------------|
| ANT | 802.11ac VHT80 CH58 5290MHz - L | |
| 2 | Horizontal | Fundamental |
| Peak |  Site : 03CH15-HV Condition : PEAK_BE_74 3m 9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 60 Setting : 16  Site : 03CH15-HV Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 911635 Mode : 60 Setting : 16 | |
| Avg. |  Site : 03CH15-HV Condition : AVG_BE_54 3m 9120D_15_1620 HORIZONTAL : BW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 60 Setting : 16 | Left blank |



| | | |
|------|---|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH58 5290MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | Site : 03CH15-HV Condition : PCMK_BE_74 3m 91200_I5_1620 HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 60 Setting : 16 | Left blank |
| Avg. | Site : AVG_BE_54 3m 91200_I5_1620 HORIZONTAL Condition : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 911635 Mode : 60 Setting : 16 | Left blank |



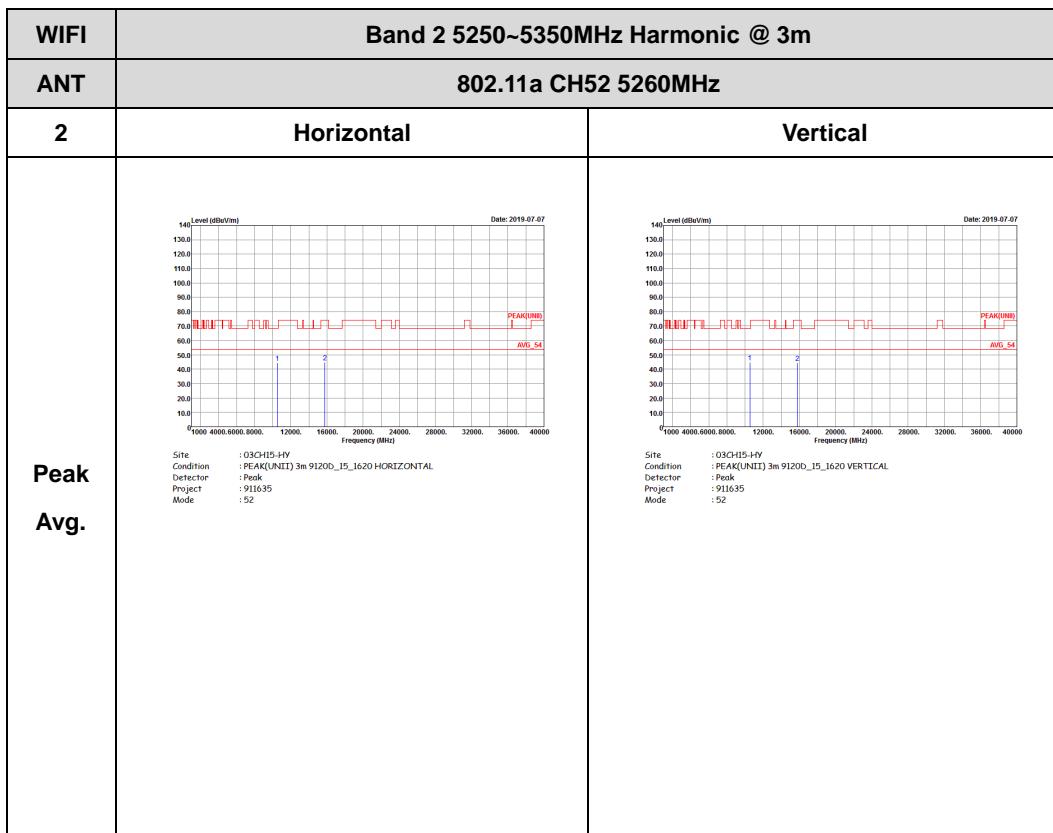


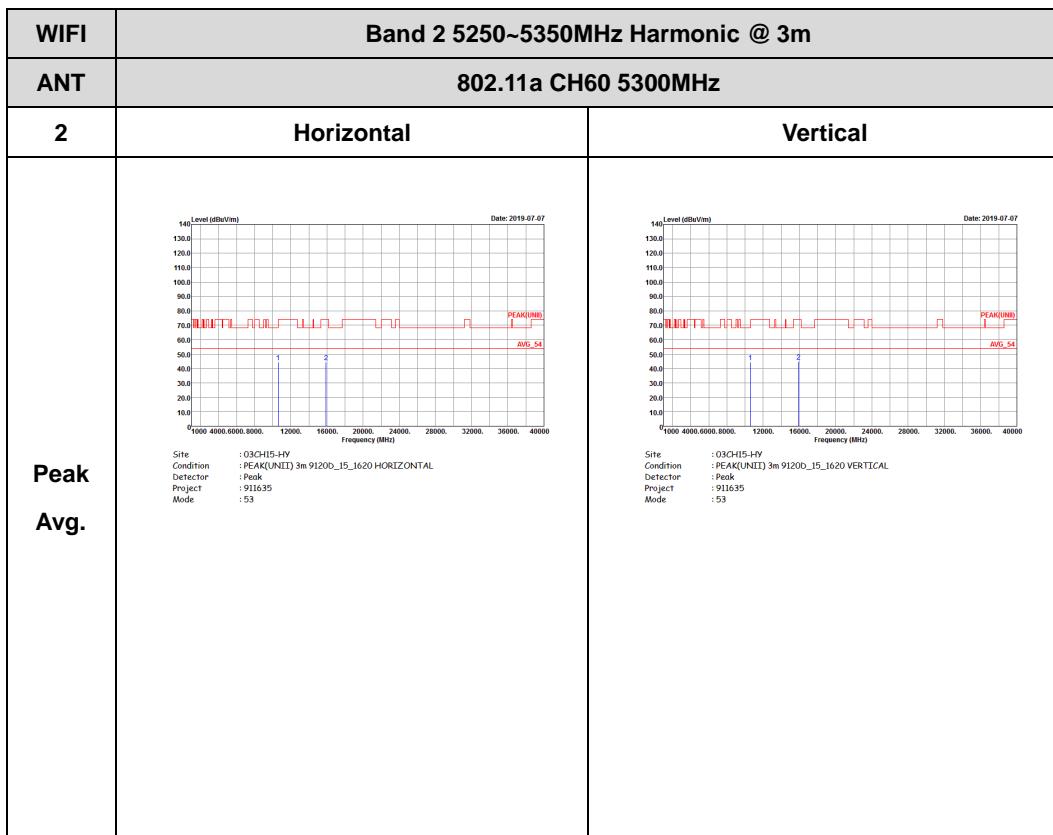
| | | |
|------|---|-------------|
| WIFI | Band 2 5250~5350MHz Band Edge @ 3m | |
| ANT | 802.11ac VHT80 CH58 5290MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | Site : 03CH15-HY Condition : PCMK_BE_74 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 60 Setting : 16 | Left blank |
| Avg. | Site : 03CH15-HY Condition : AVG_BE_54 3m 91200_I5_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 911635 Mode : 60 Setting : 16 | Left blank |

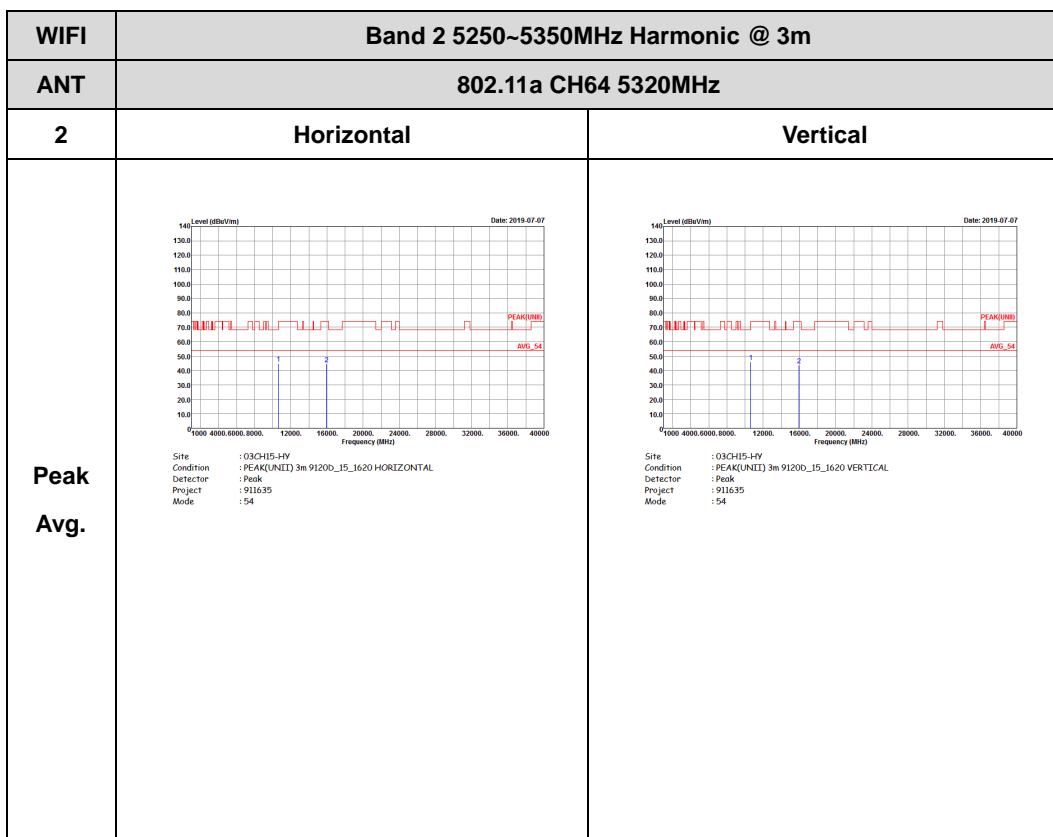


Band 2 - 5250~5350MHz

WIFI 802.11a (Harmonic @ 3m)

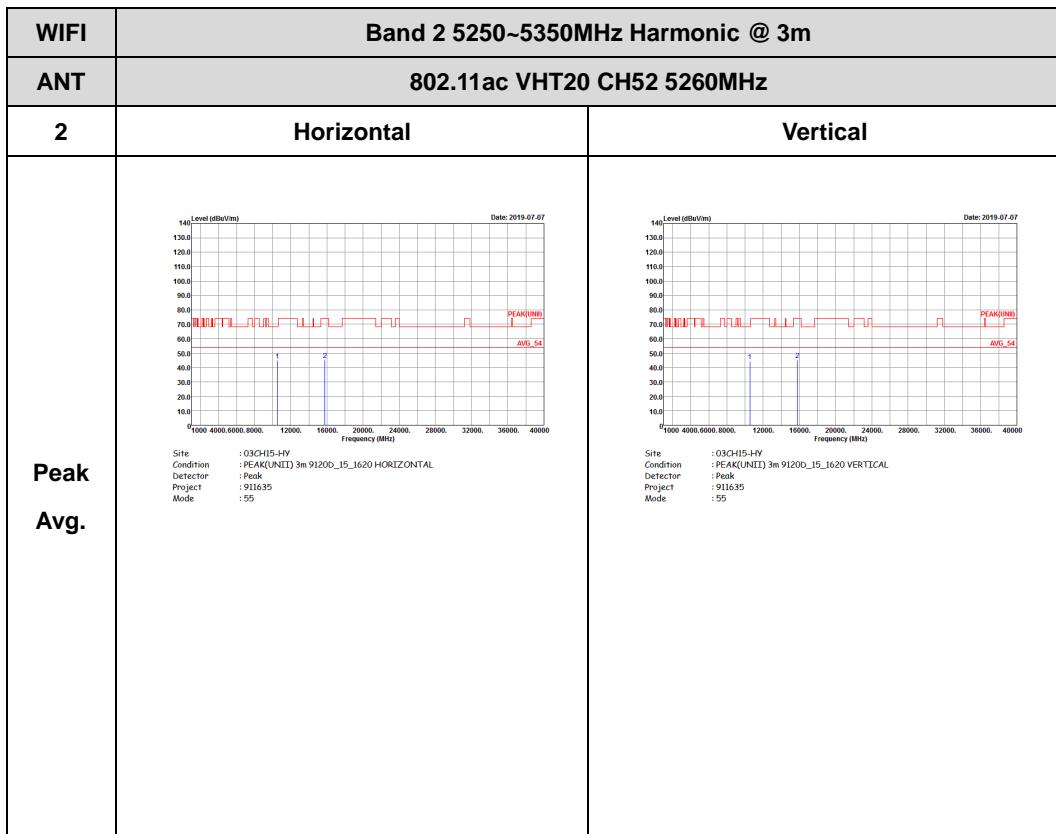


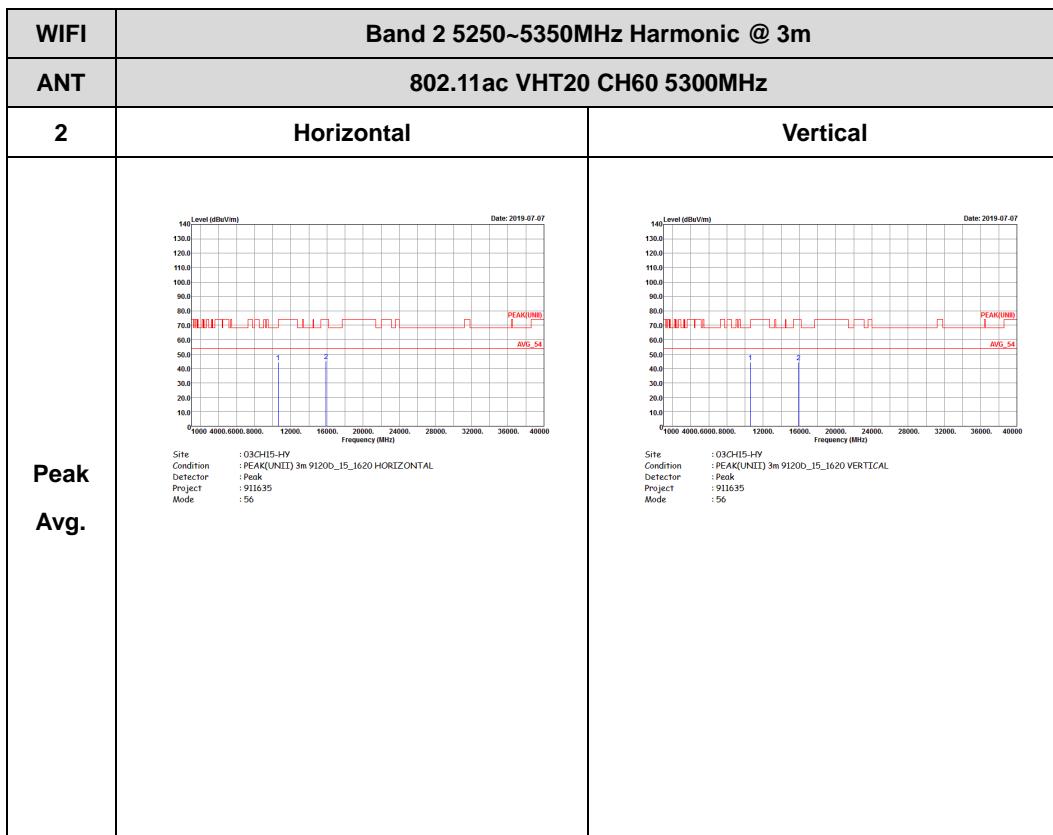


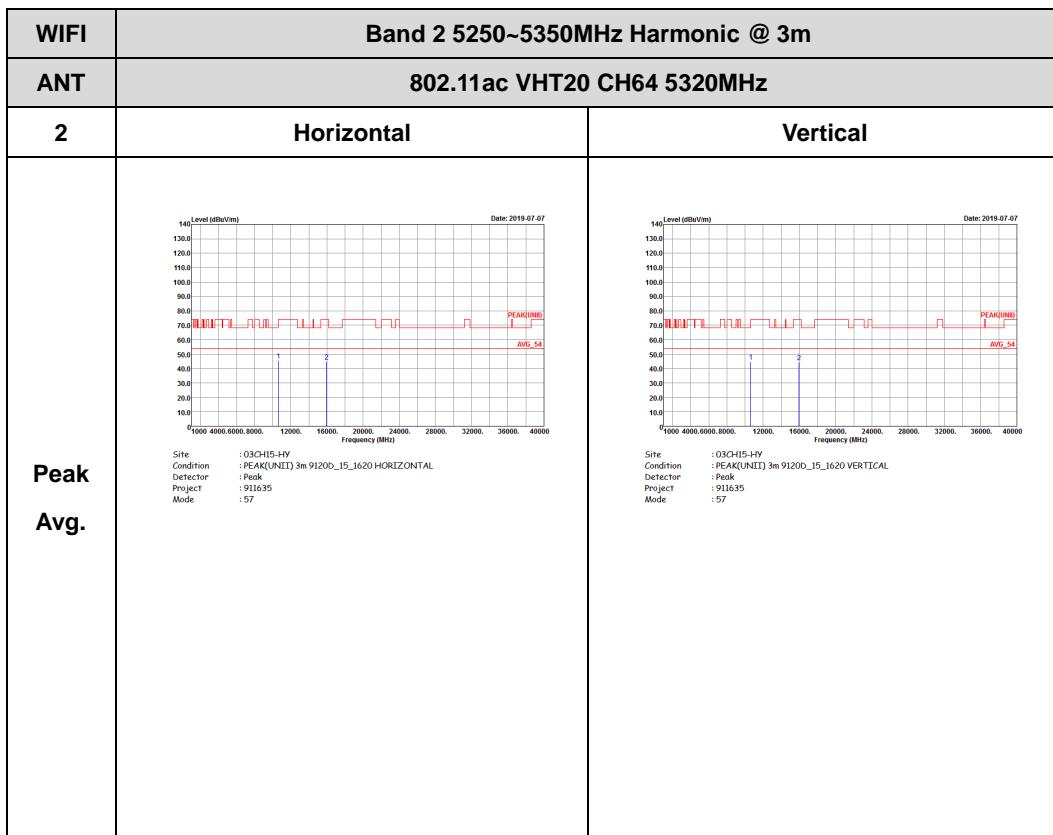




Band 2 5250~5350MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

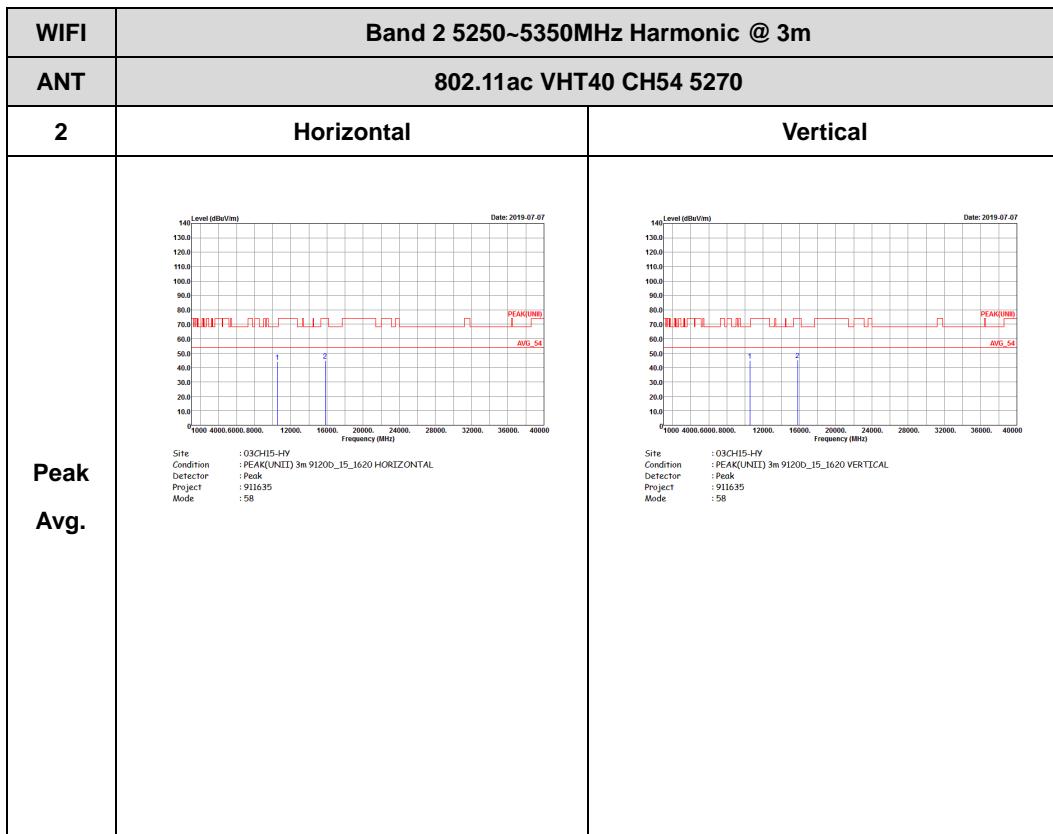


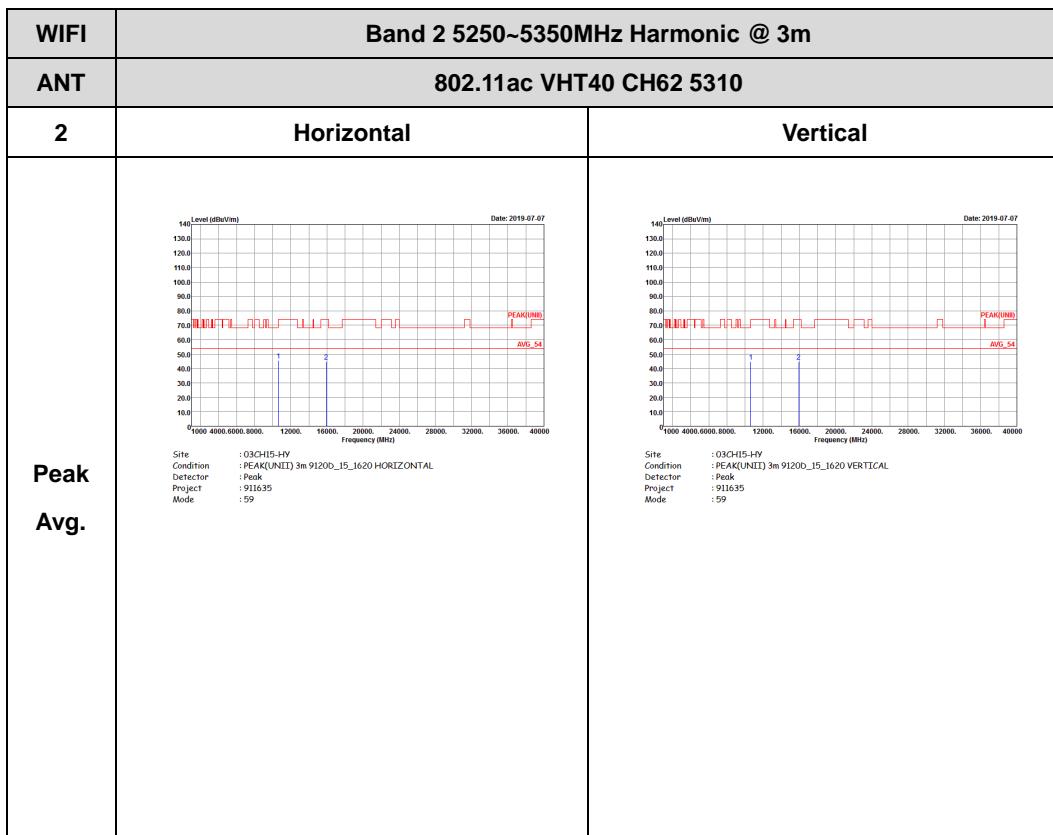






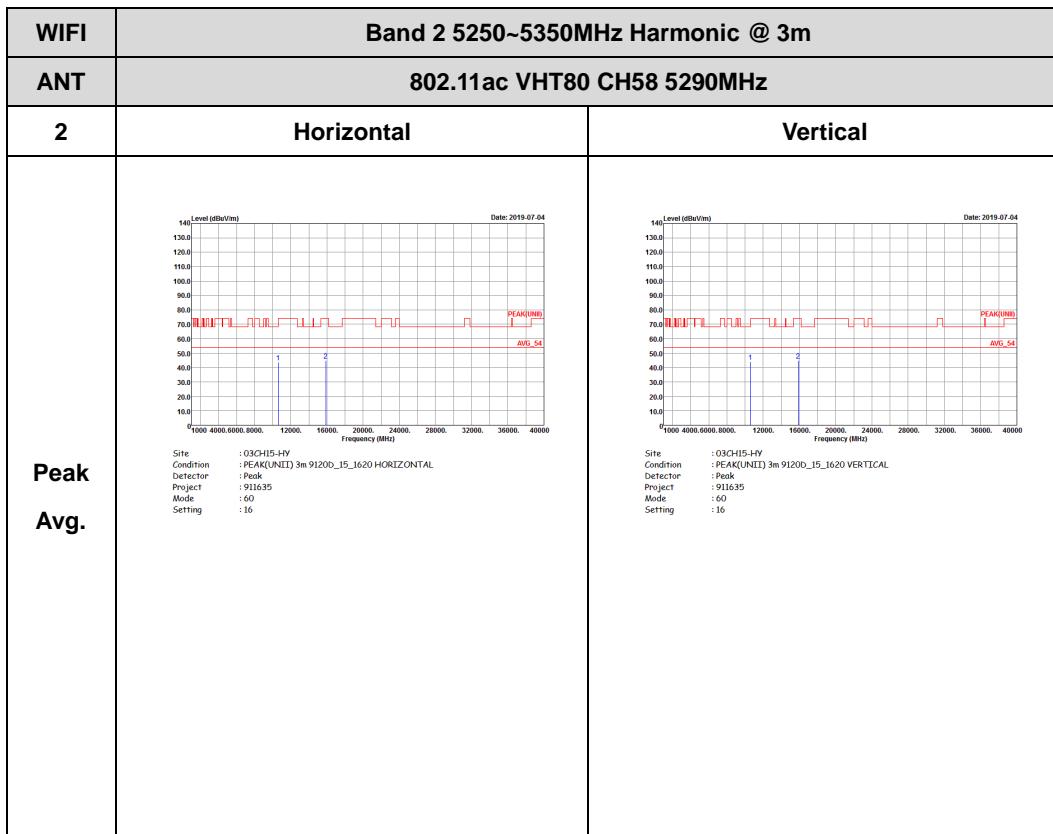
Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)







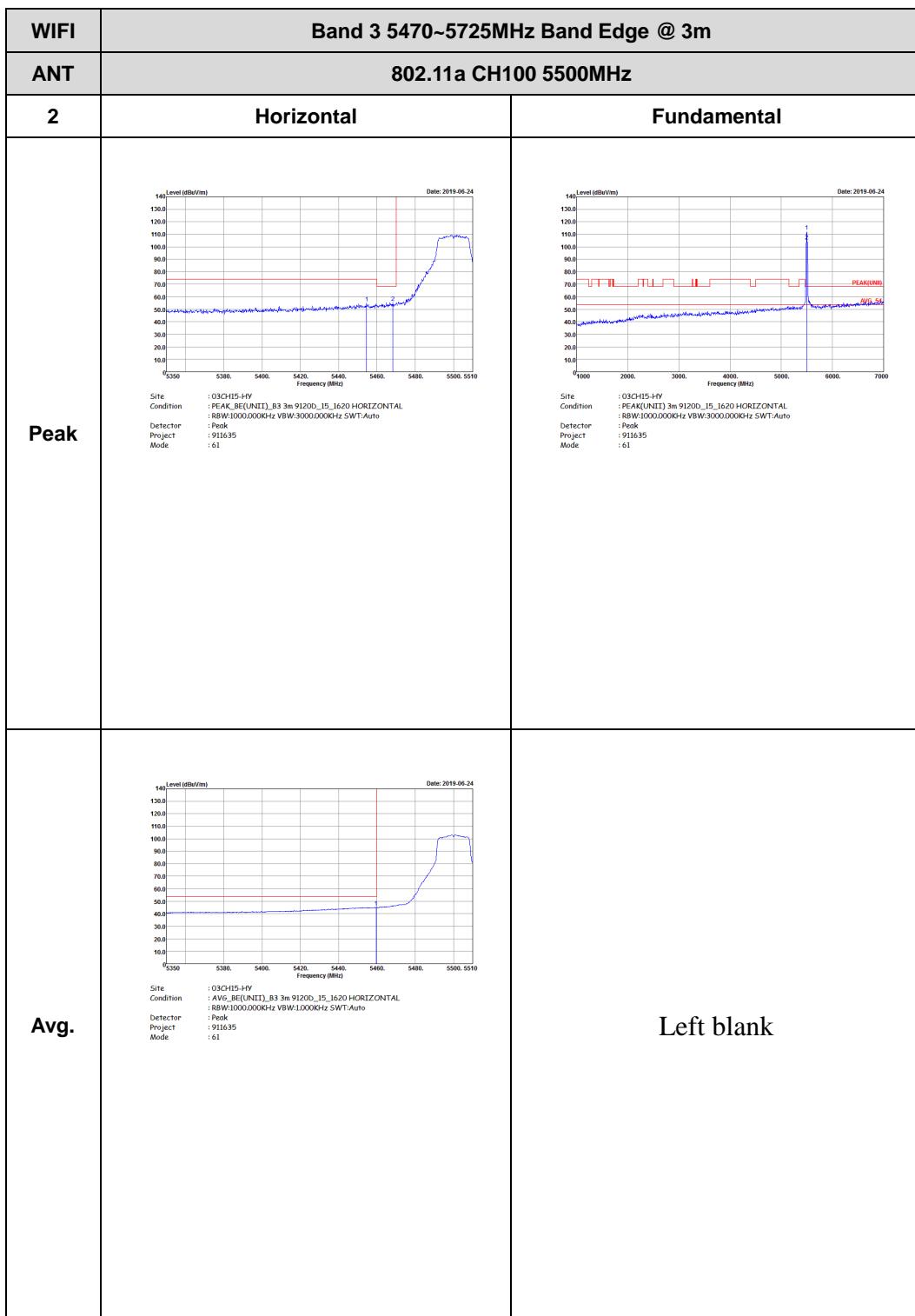
Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)



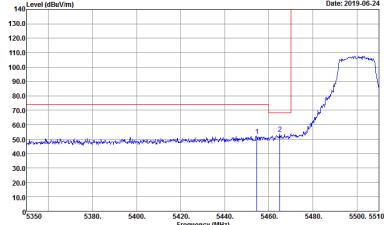
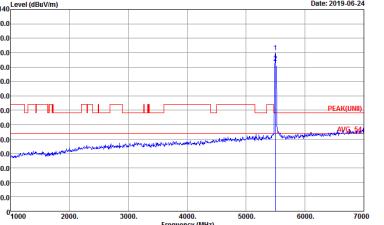
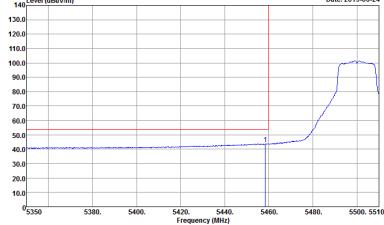


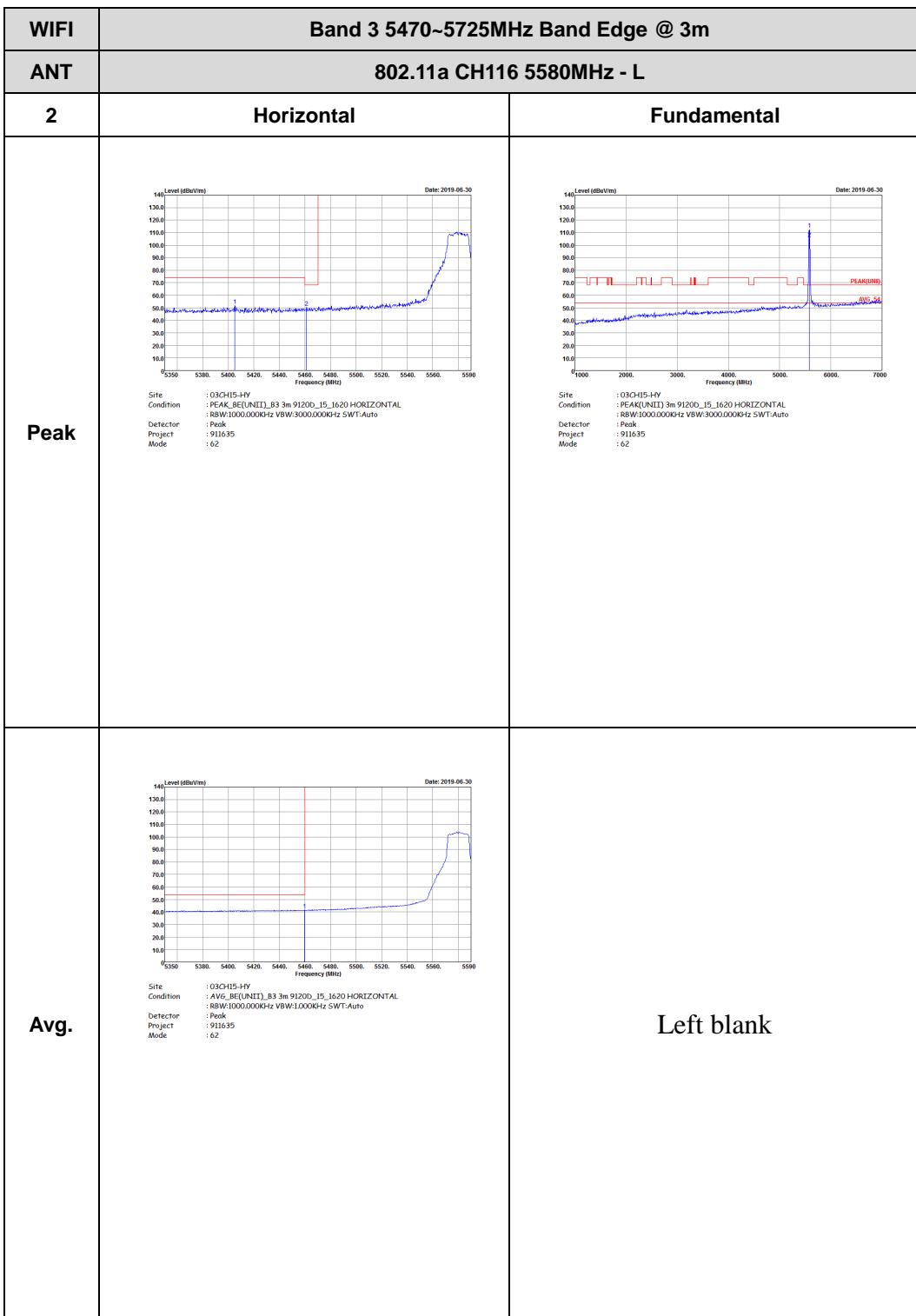
Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)



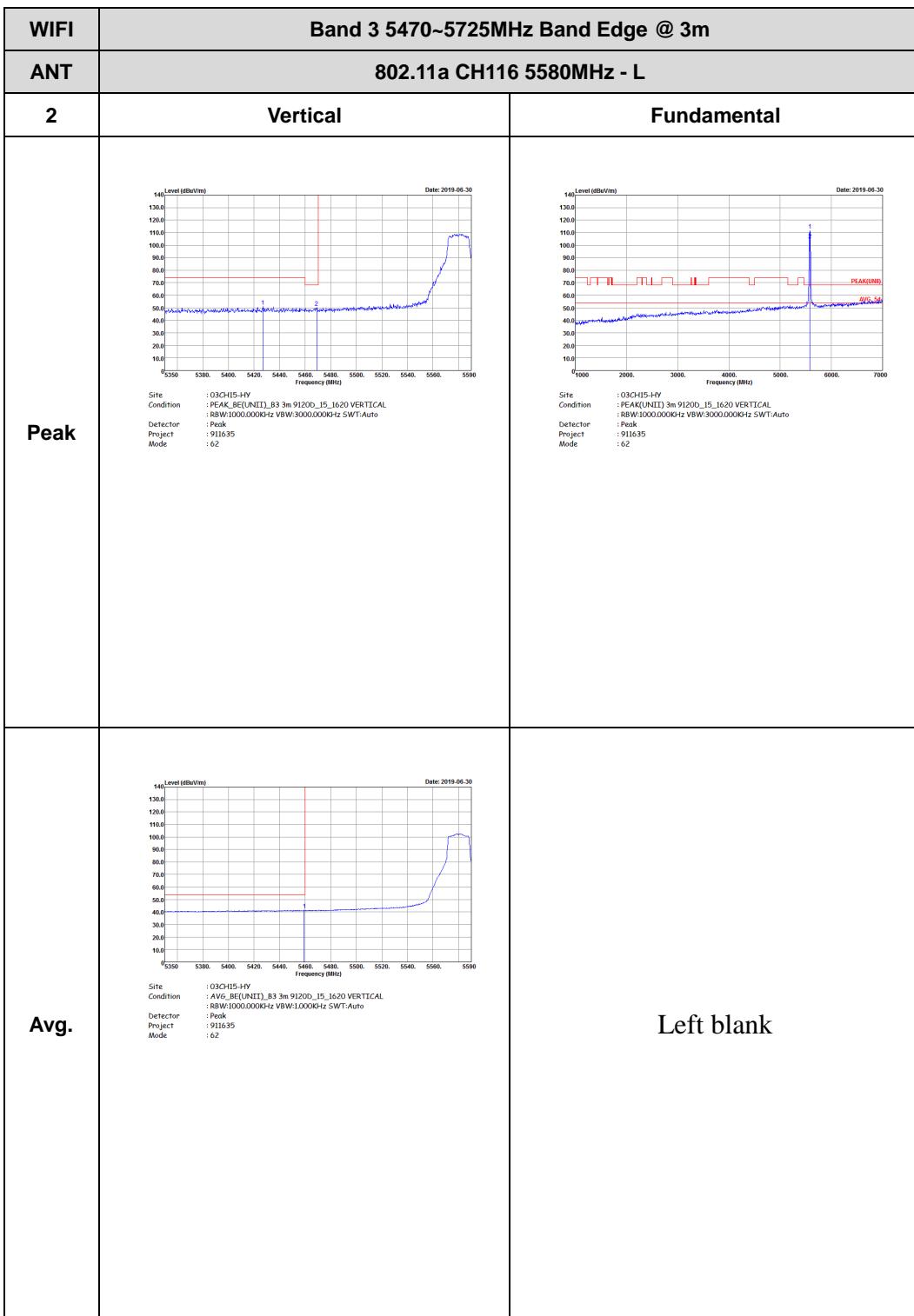


| | | |
|------|--|---|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11a CH100 5500MHz | |
| 2 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH15-HY Condition : PC4K_BE(UNIT), B3 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 61</p> |  <p>Site : 03CH15-HY Condition : PC4K_BE(UNIT) 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 911635 Mode : 61</p> |
| Avg. |  <p>Site : 03CH15-HY Condition : AVG_BE(UNIT), B3 3m 91200_15_1620 VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 911635 Mode : 61</p> | Left blank |



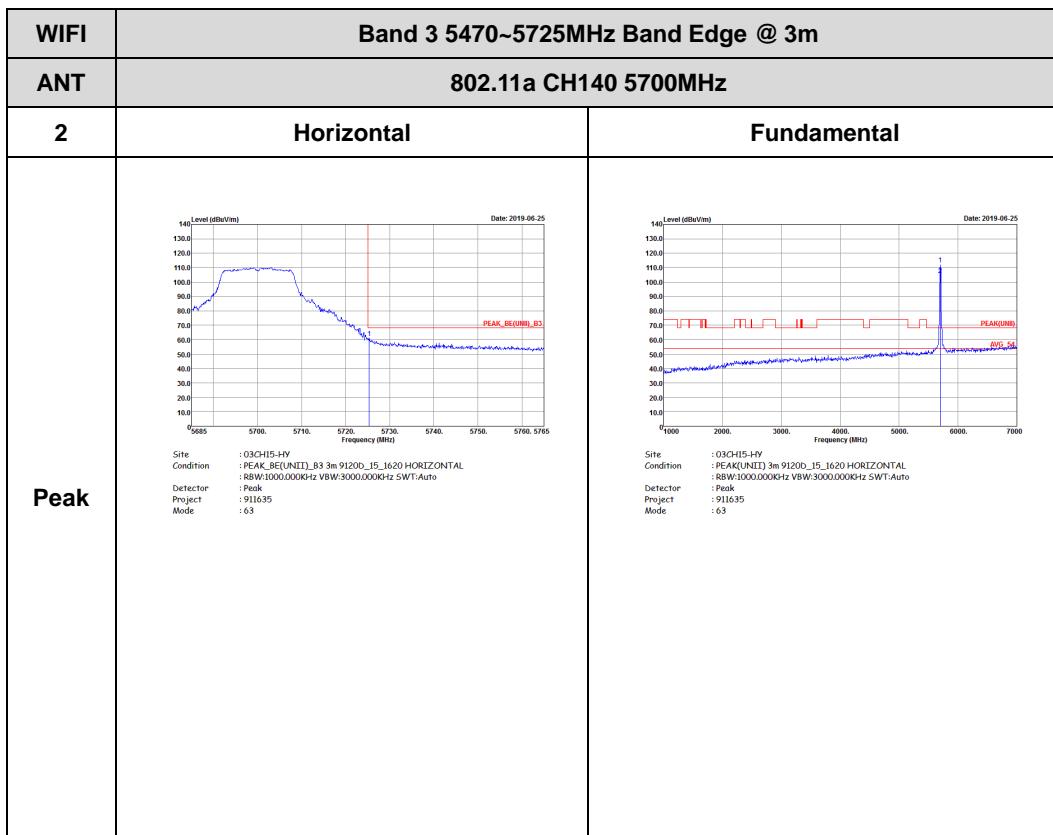


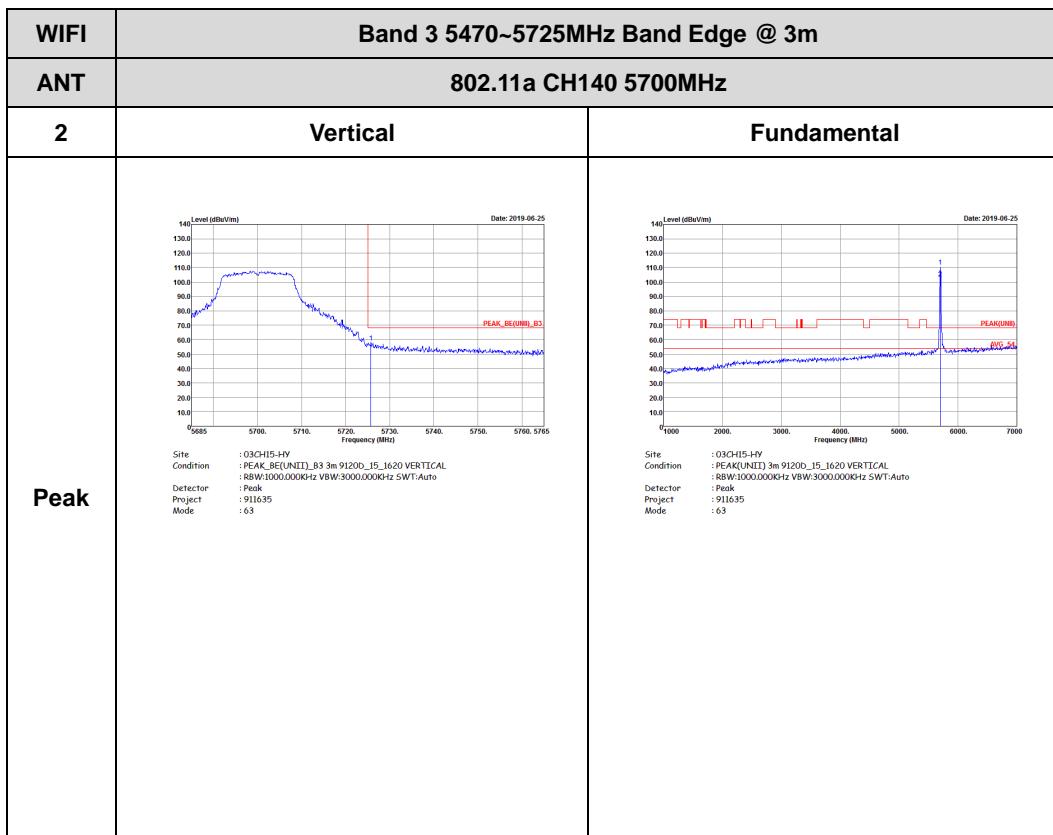
| | | |
|------|---|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11a CH116 5580MHz - R | |
| 2 | Horizontal | Fundamental |
| Peak | <p>Level (dBm/Hz) Date: 2019-06-30 Frequency (MHz)</p> <p>Site : 03CH15-HV Condition : PCMK_BE(UNID), B3 3m 91200_15_1620 HORIZONTAL Detector : 18MHz0000000Hz VSW-3000.00000Hz SWT:Auto Project : Peak Mode : 62</p> | Left blank |





| | | |
|------|--|-------------|
| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
| ANT | 802.11a CH116 5580MHz - R | |
| 2 | Vertical | Fundamental |
| Peak | <p>Level (dBm/V/m)</p> <p>Date: 2019-06-30</p> <p>Frequency (MHz)</p> <p>Site : 03CH16-HV Condition : PCIE_BE(UNID), 83 3m 91200_15_1620 VERTICAL Detector : 188W/1000.000KHz VSW-3000.000Hz SWT:Auto Project : Peak Mode : 62</p> | Left blank |

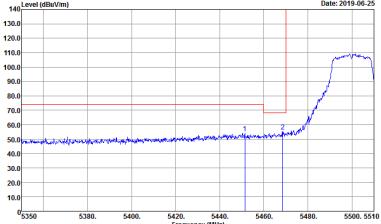
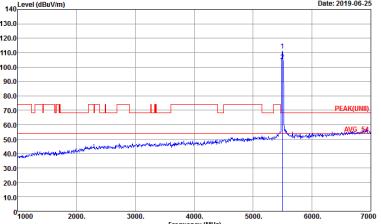
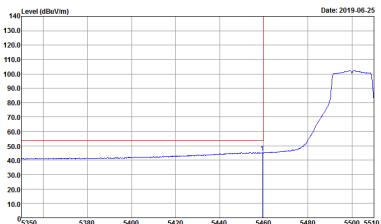






Band 3 5470~5725MHz

WIFI 802.11ac VHT20 (Band Edge @ 3m)

| WIFI | Band 3 5470~5725MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11ac VHT20 CH100 5500MHz | |
| 2 | Horizontal | Fundamental |
| Peak |  <p>Level (dBuV/m) Date: 2019-06-25</p> <p>Site Condition : 03CH15-HY Condition : PEAK_BEC(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635</p> |  <p>Level (dBuV/m) Date: 2019-06-25</p> <p>Site Condition : 03CH15-HY Condition : PEAK(UNIT) 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 911635</p> |
| Avg. |  <p>Level (dBuV/m) Date: 2019-06-25</p> <p>Site Condition : 03CH15-HY Condition : AVG_BEC(UNIT)_B3 3m 9120D_15_1620 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 911635</p> | Left blank |