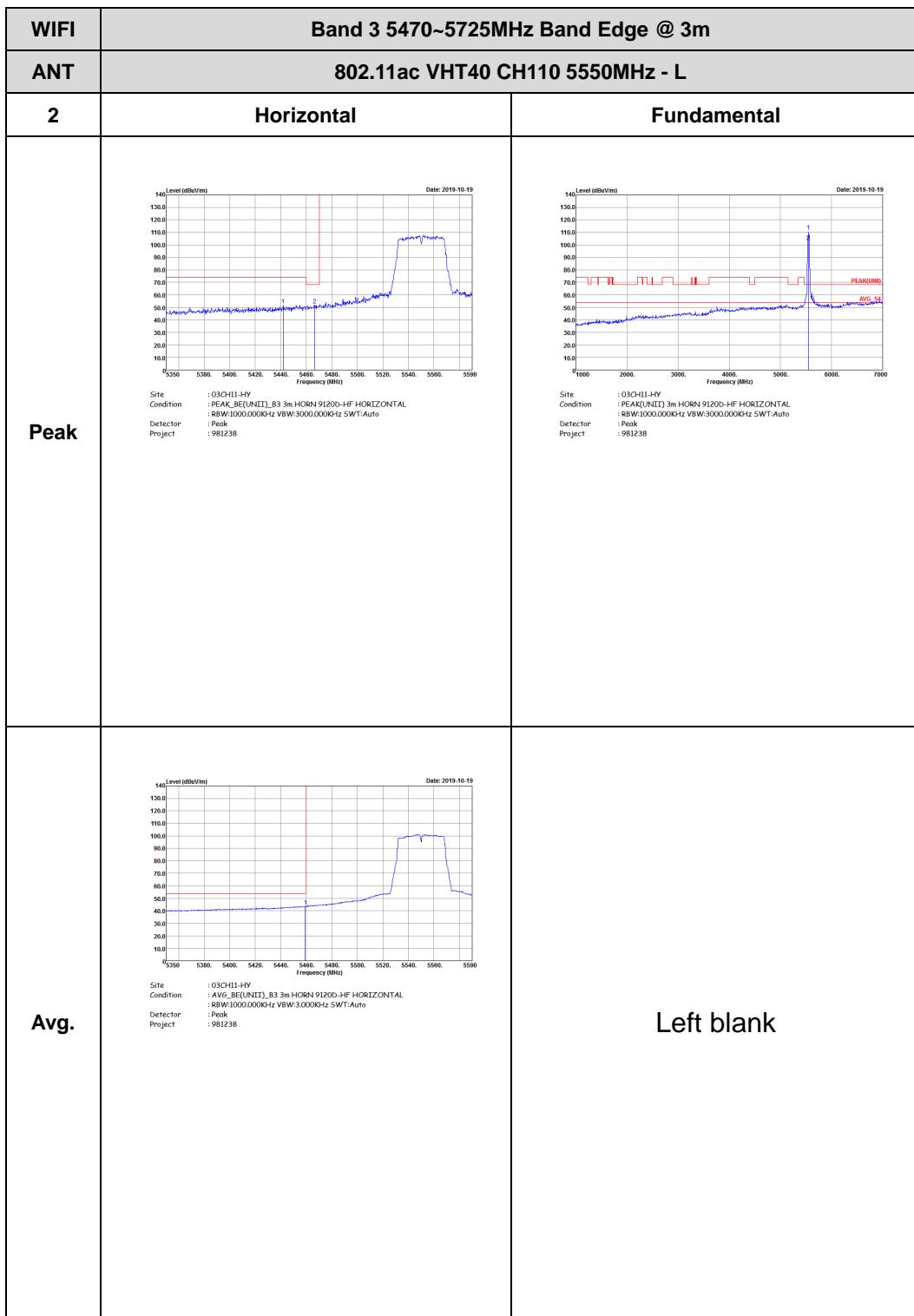


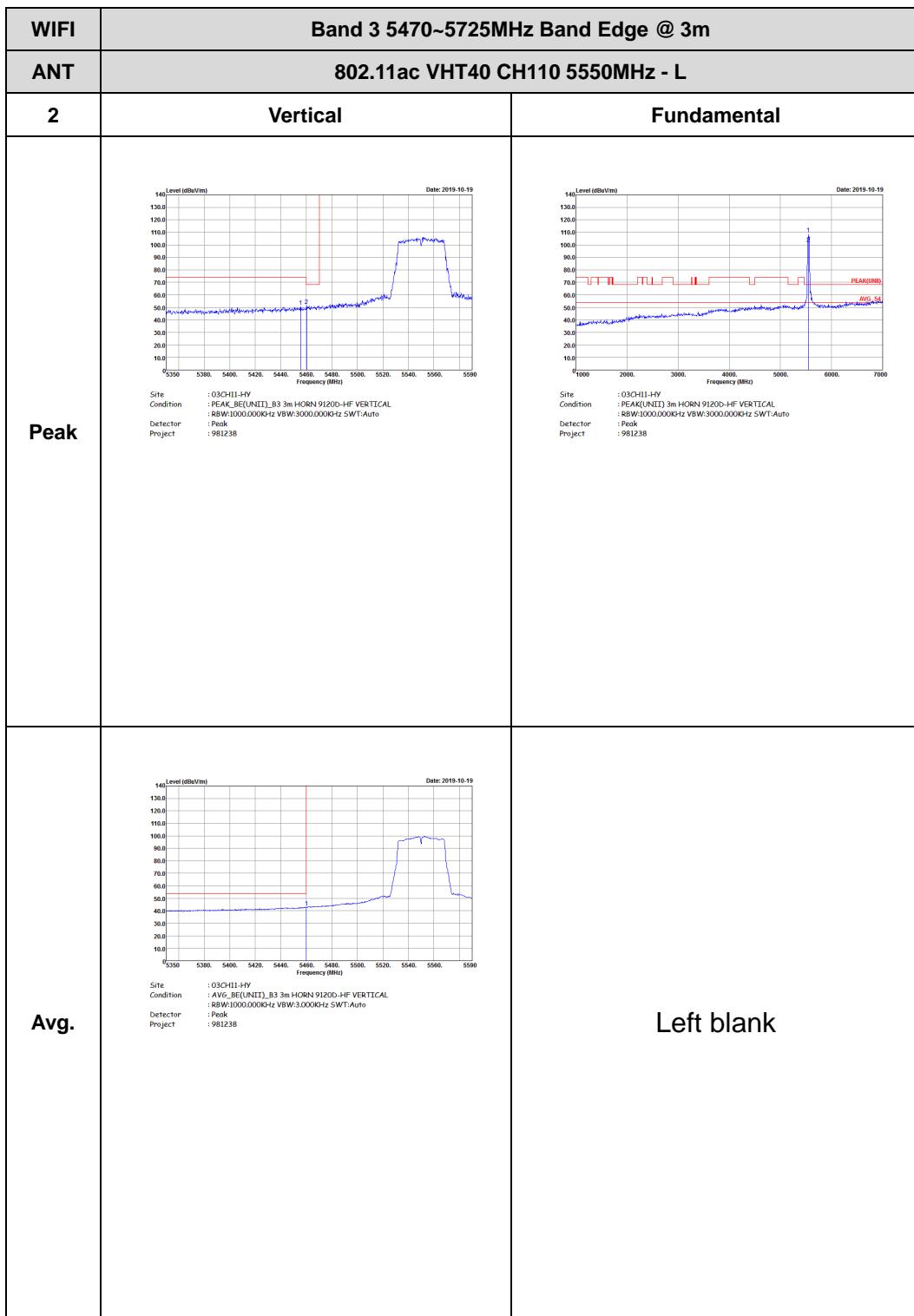


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-19</p> <p>Frequency (MHz)</p> <p>Site : 09CH1-HY Condition : PCAC_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : Peak Project : 981238</p>	Left blank



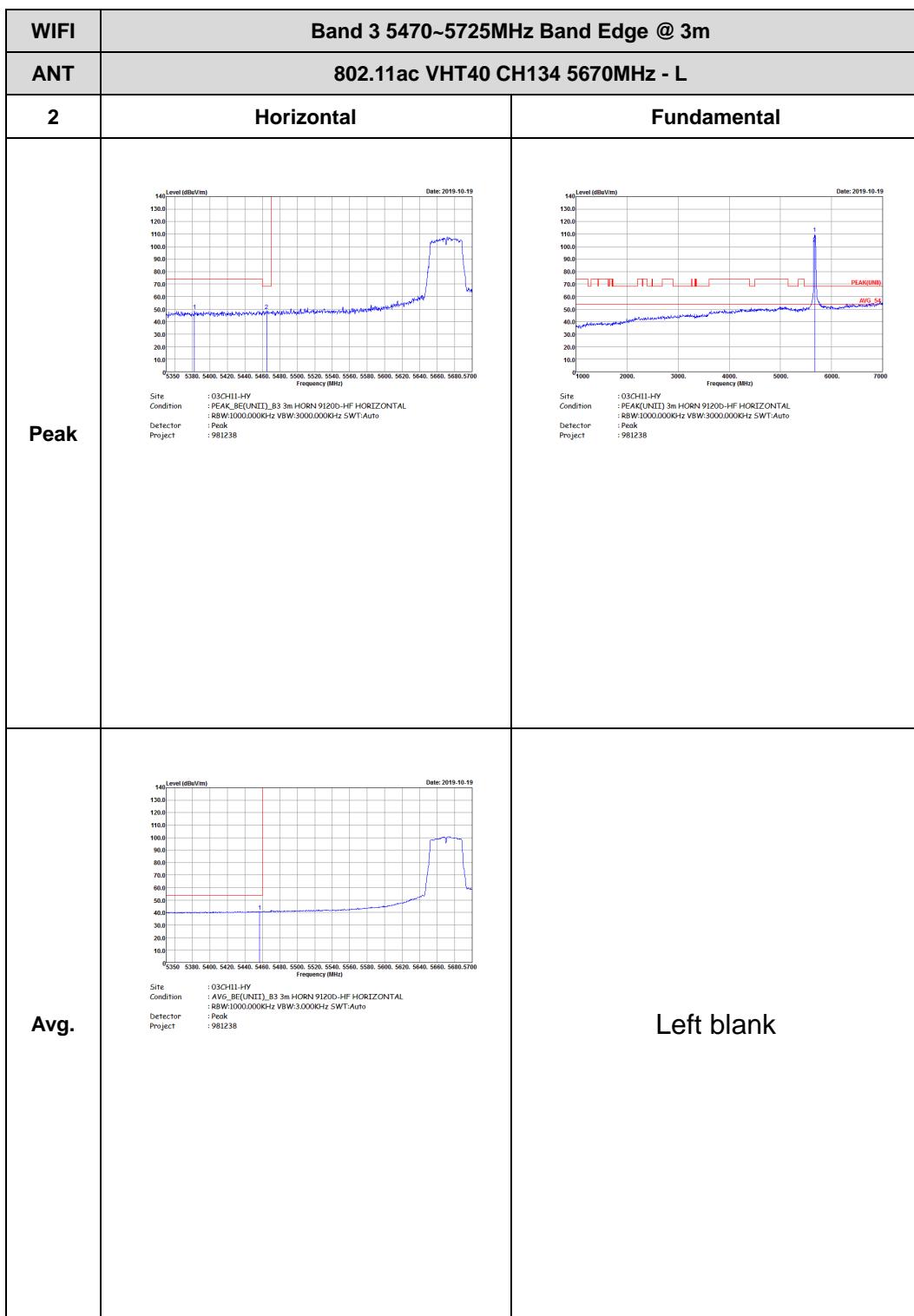


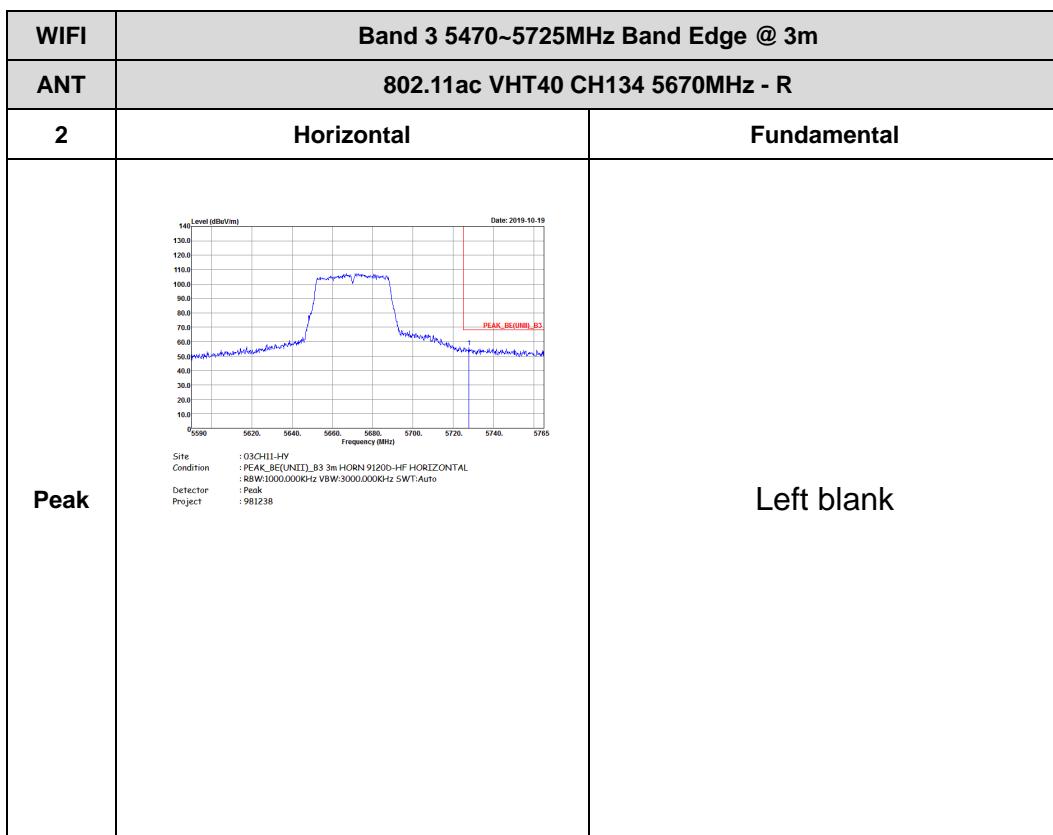
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-19</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : FCC-BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 981238</p>	Left blank

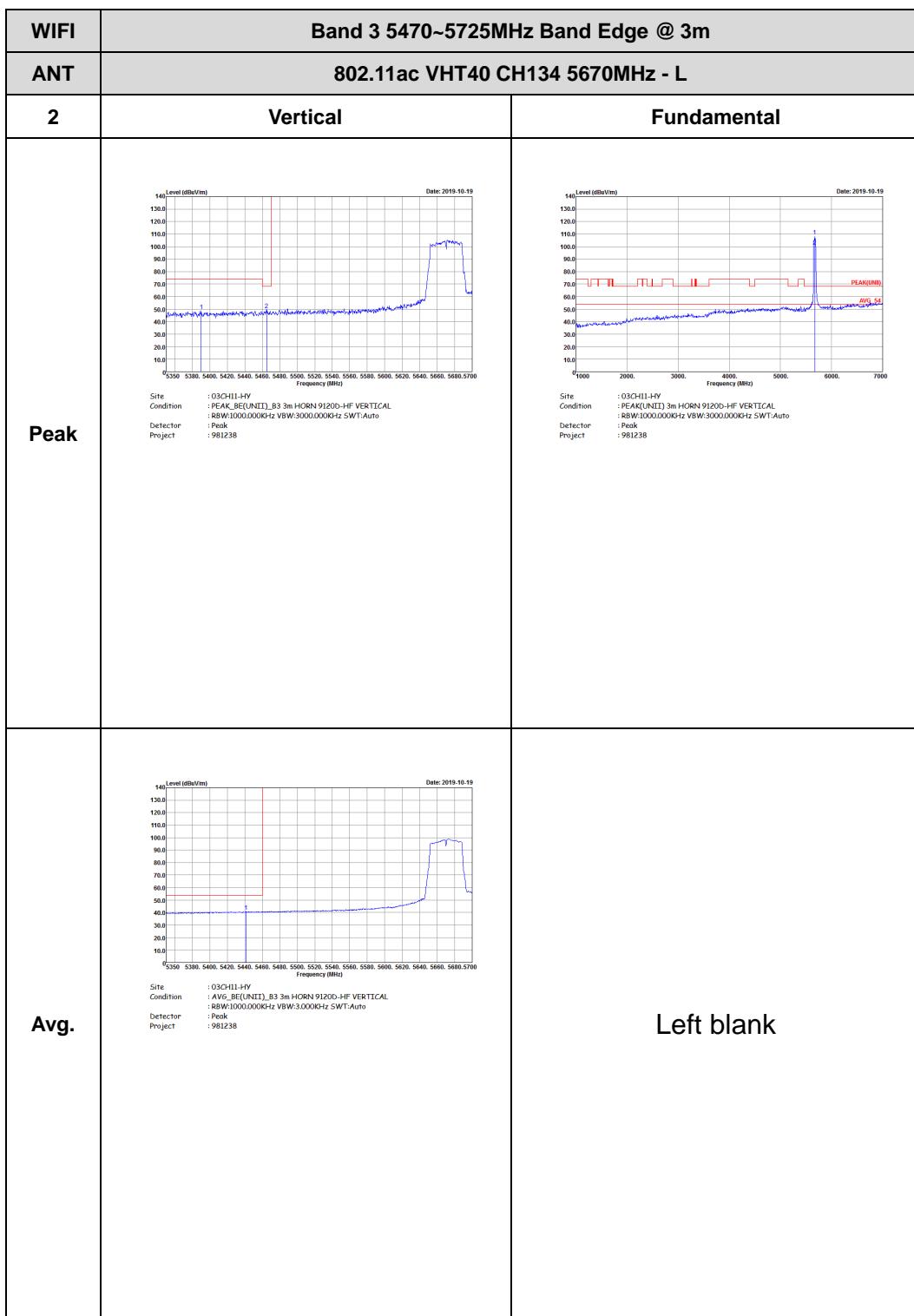


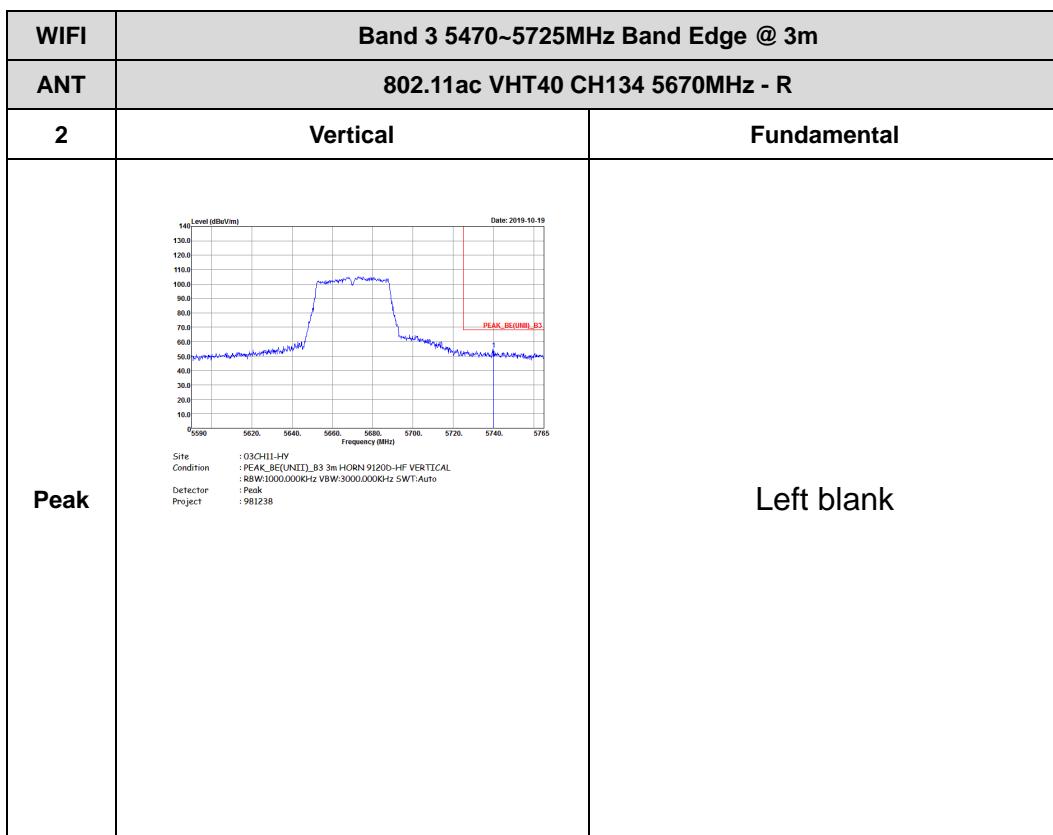


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-19</p> <p>Frequency (MHz)</p> <p>Site : 03-H1-HY Condition : PCAC_BE(UNL), B3 3m HORN 91200-HF VERTICAL LBW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 981238</p>	Left blank





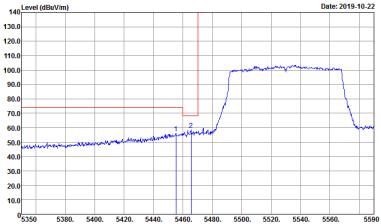
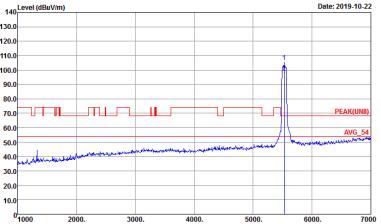
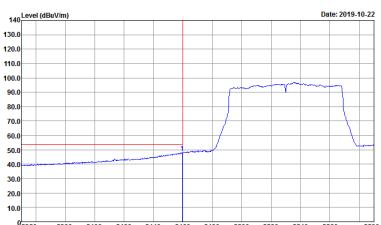






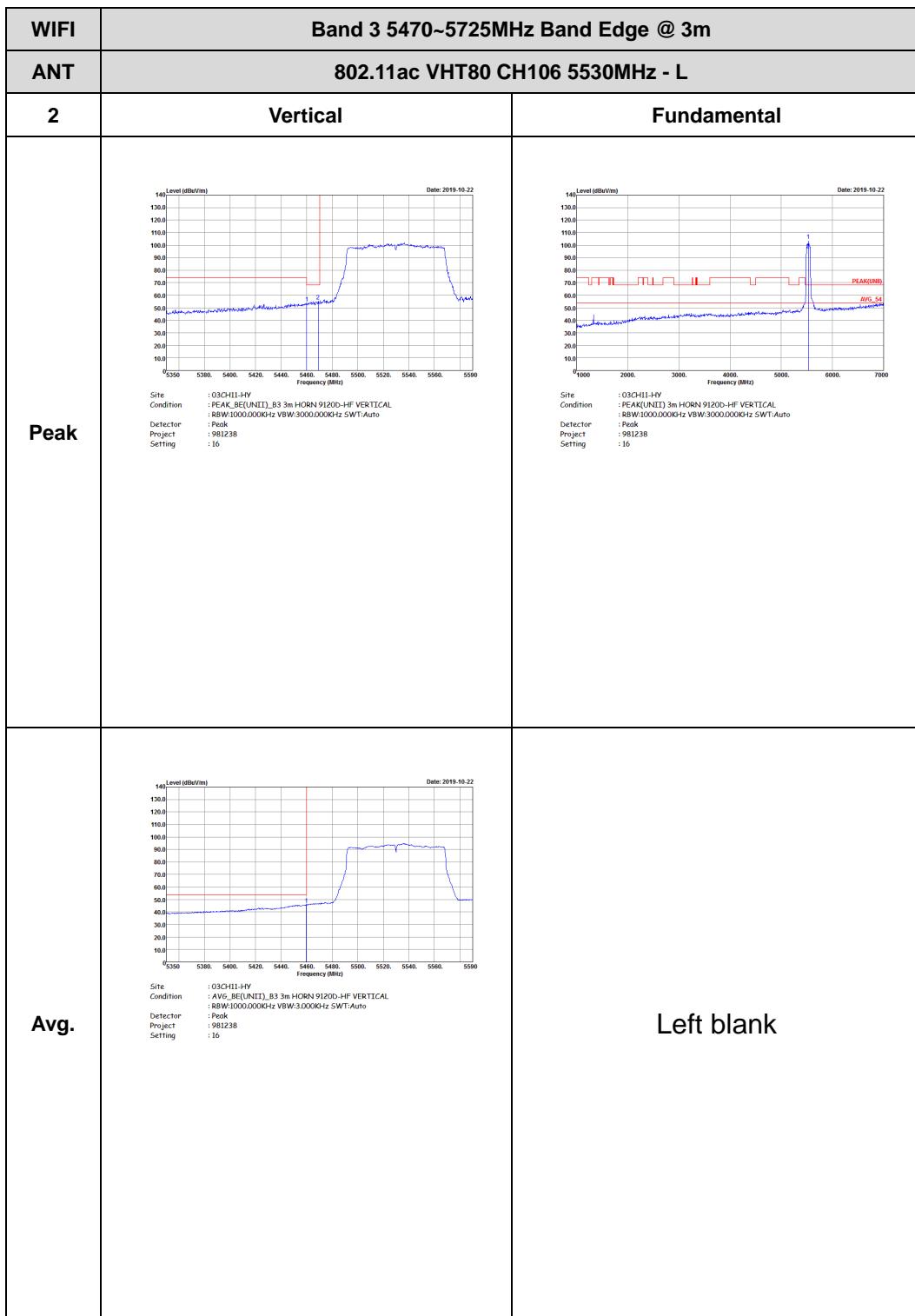
## Band 3 5470~5725MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT) .B3 3m HORN 9120D-HF HORIZONTAL Detector : B8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 981238 Setting : 16</p>	 <p>Site : 03CH11-HY Condition : PEAK_BE(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : B8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 981238 Setting : 16</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT) .B3 3m HORN 9120D-HF HORIZONTAL Detector : B8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 981238 Setting : 16</p>	Left blank

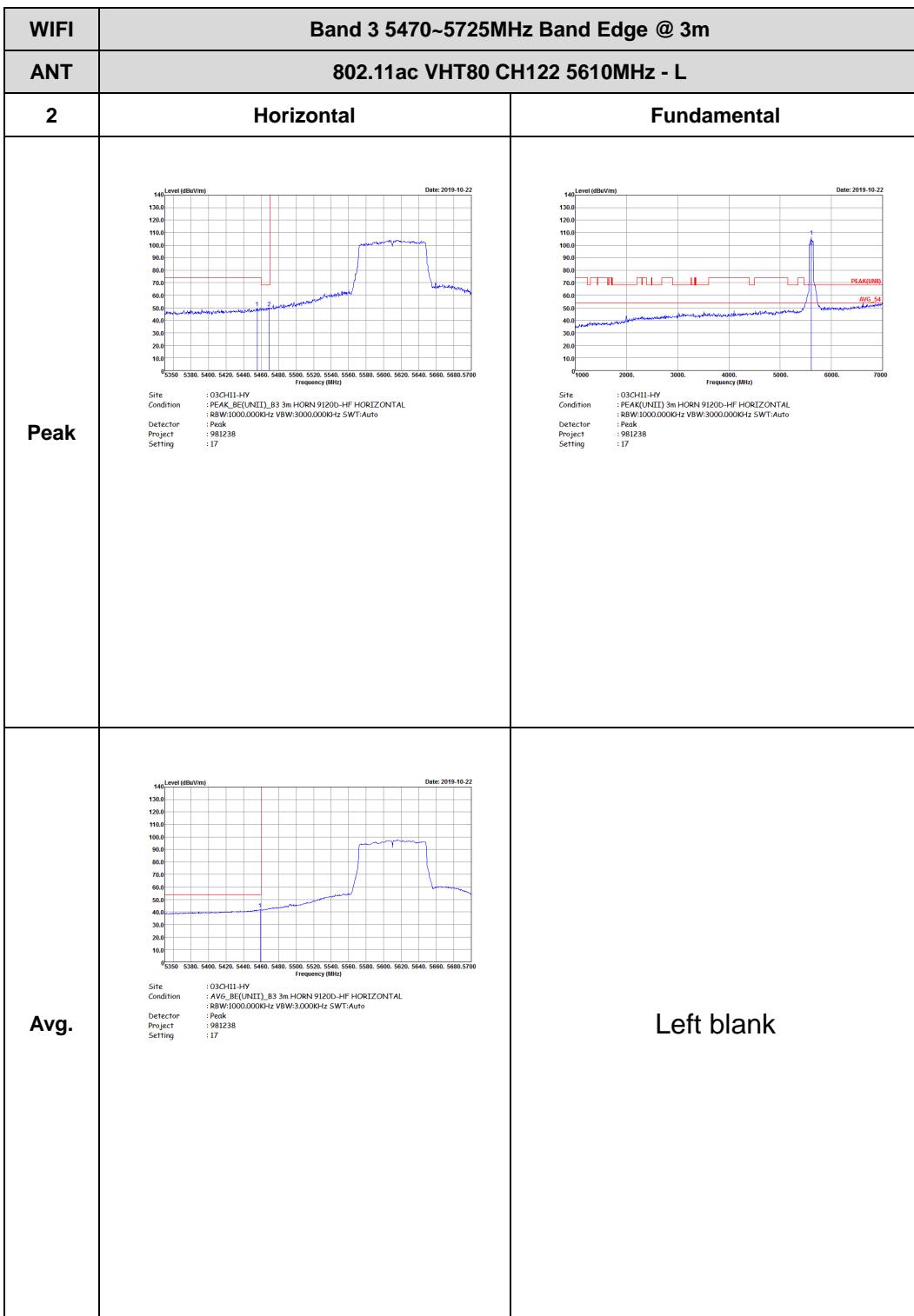


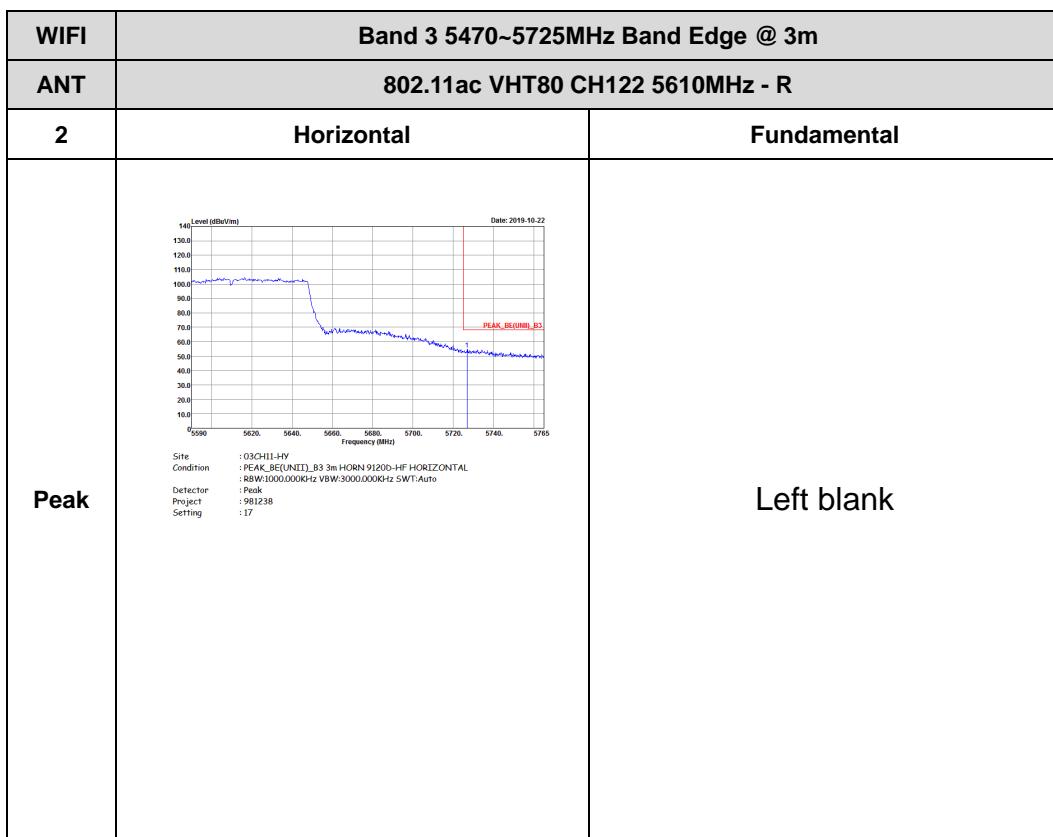
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-22</p> <p>Frequency (MHz)</p> <p>Site : 03-H1-HY Condition : PCAC_BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL : 188W1000.000KHz VSW-3000.0000Hz SWR:Auto Detector : Peak Project : 981238 Setting : 10</p>	Left blank





WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
2	Vertical	Fundamental
Peak	<p>Site : 03-H1-HY Condition : PCIE_BE(UNIT), B3 3m HORN 91200-HF VERTICAL : 188W1000.000KHz VSW-3000.0000Hz SWT-Auto Detector : Peak Project : 981238 Setting : 10</p>	Left blank







WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - L	
2	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PCAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 17	 Site : 03CH1-HY Condition : PCAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 17
Avg.	 Site : 03CH1-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 17	Left blank

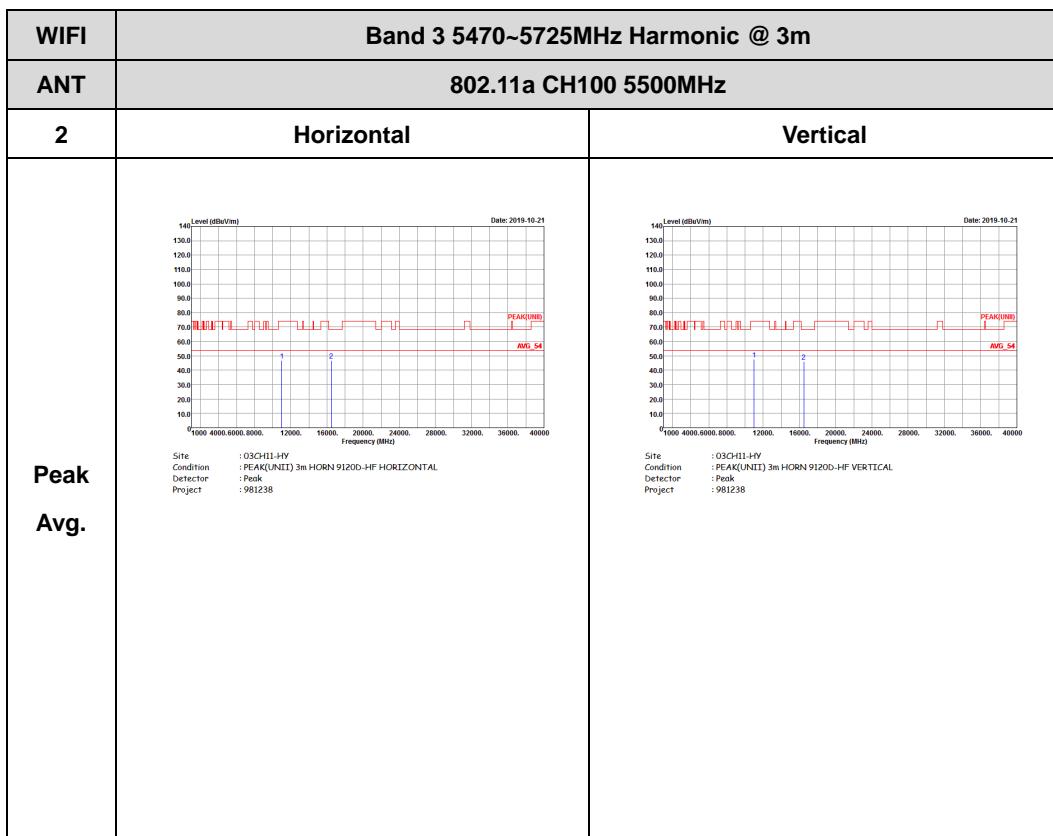


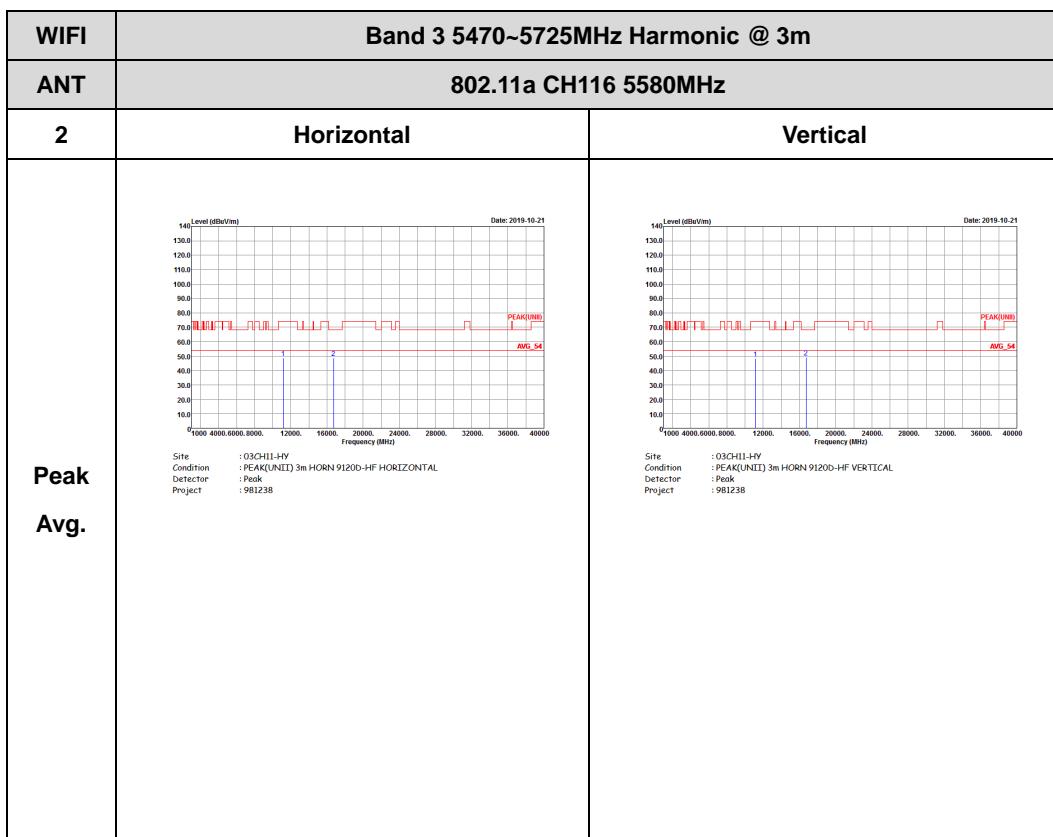
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
2	Vertical	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2019-10-22</p> <p>Frequency (MHz)</p> <p>PEAK_BE(UNII_B3)</p> <p>Site : 09-H1-HY Condition : PCAK_BE(UNII_B3 3m HORN 91200-HF VERTICAL LBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 17</p>	Left blank

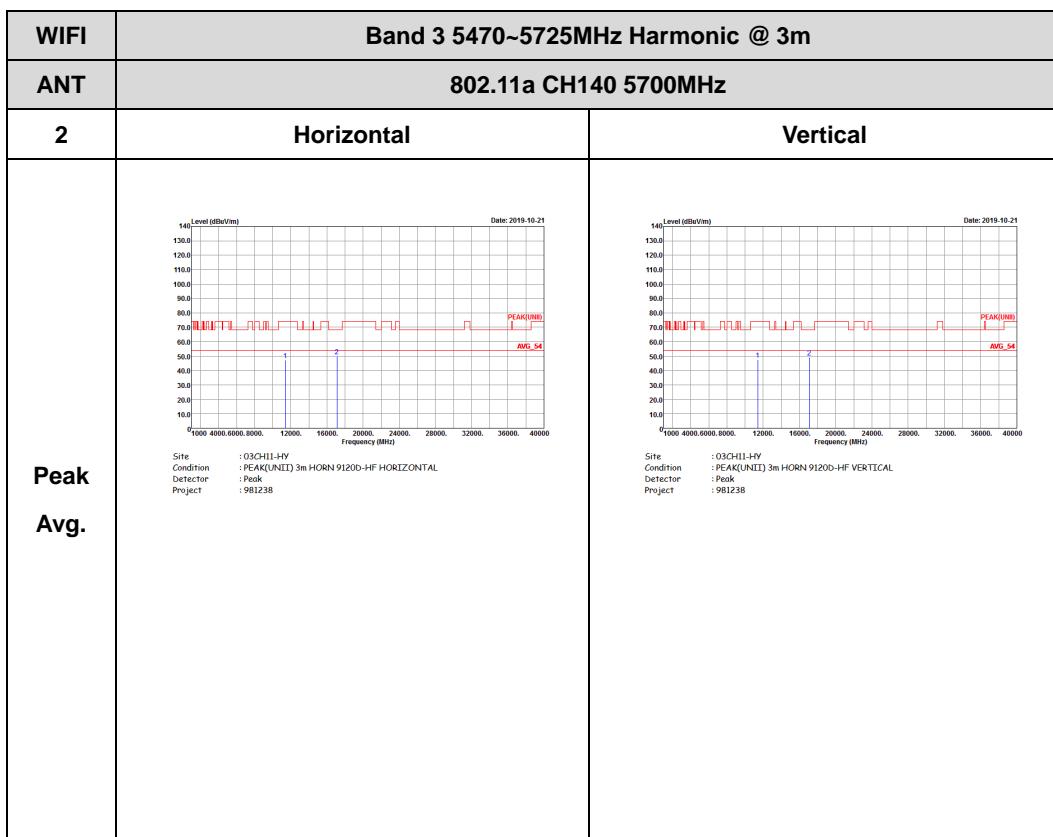


## Band 3 - 5470~5725MHz

## WIFI 802.11a (Harmonic @ 3m)

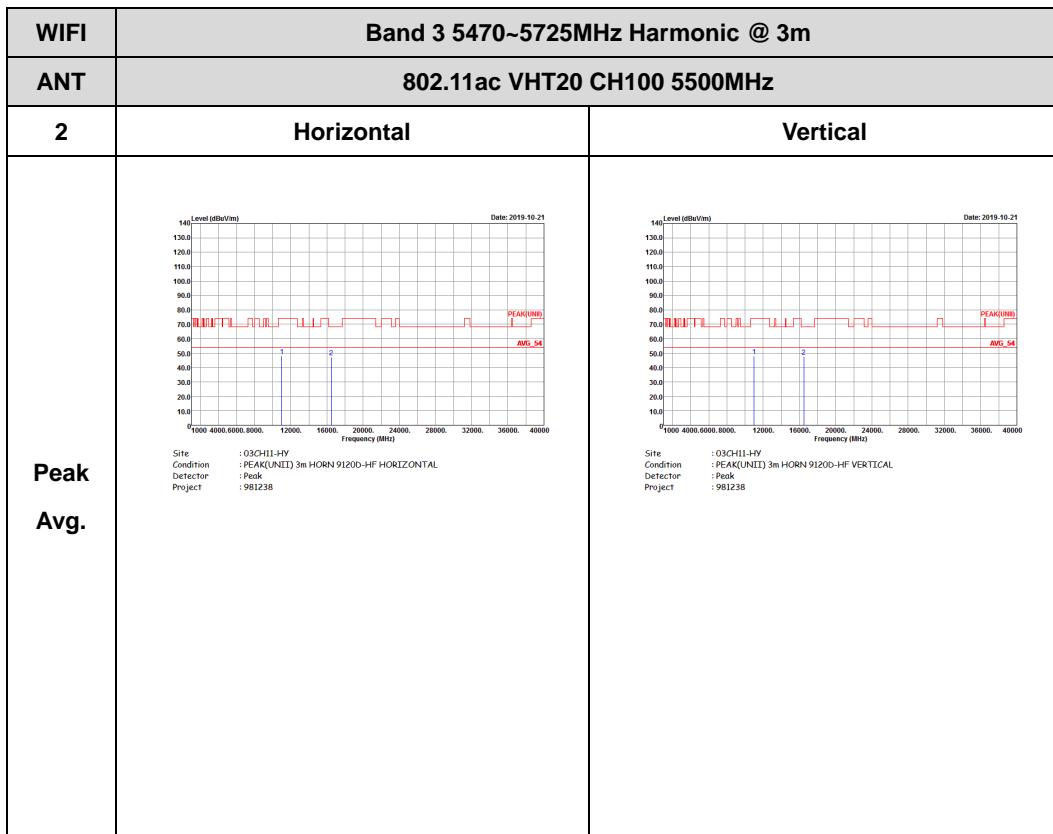


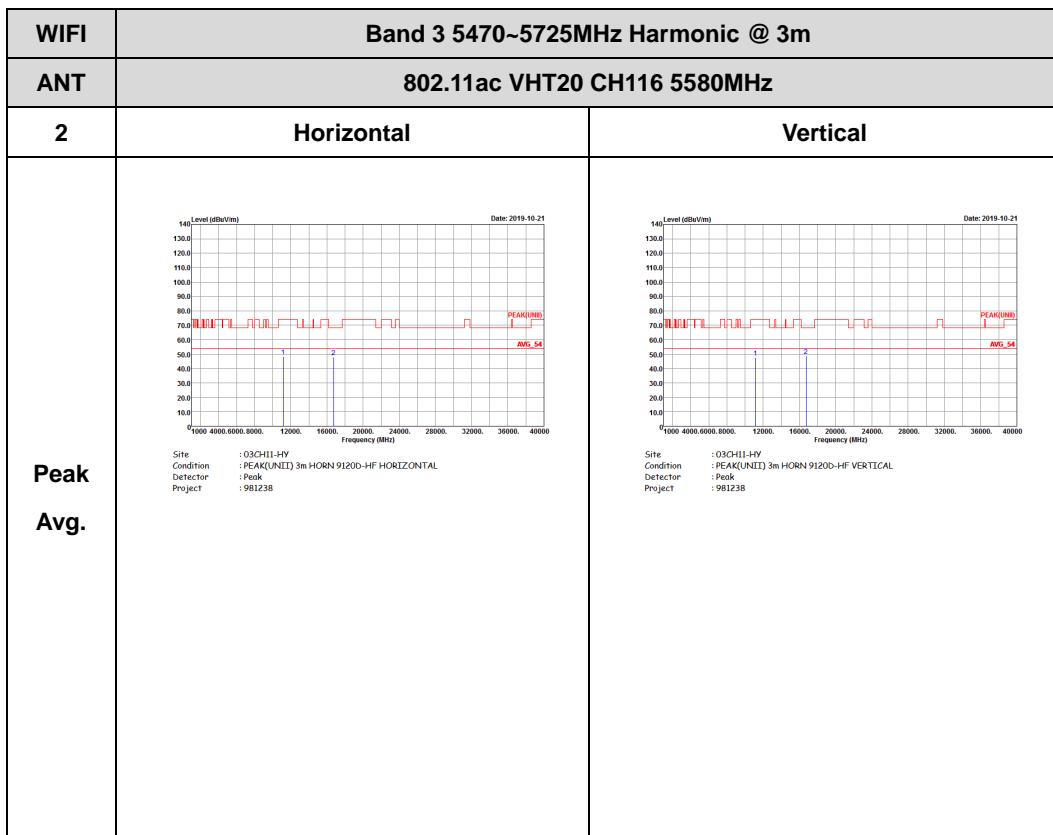


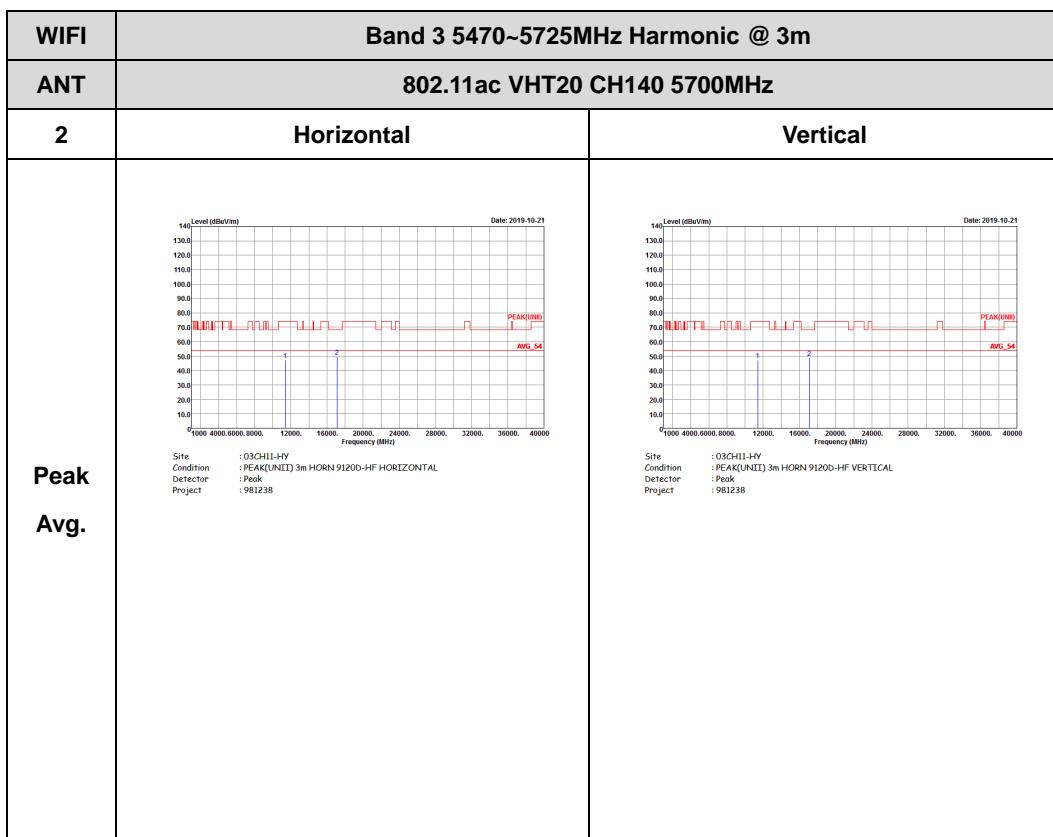




**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

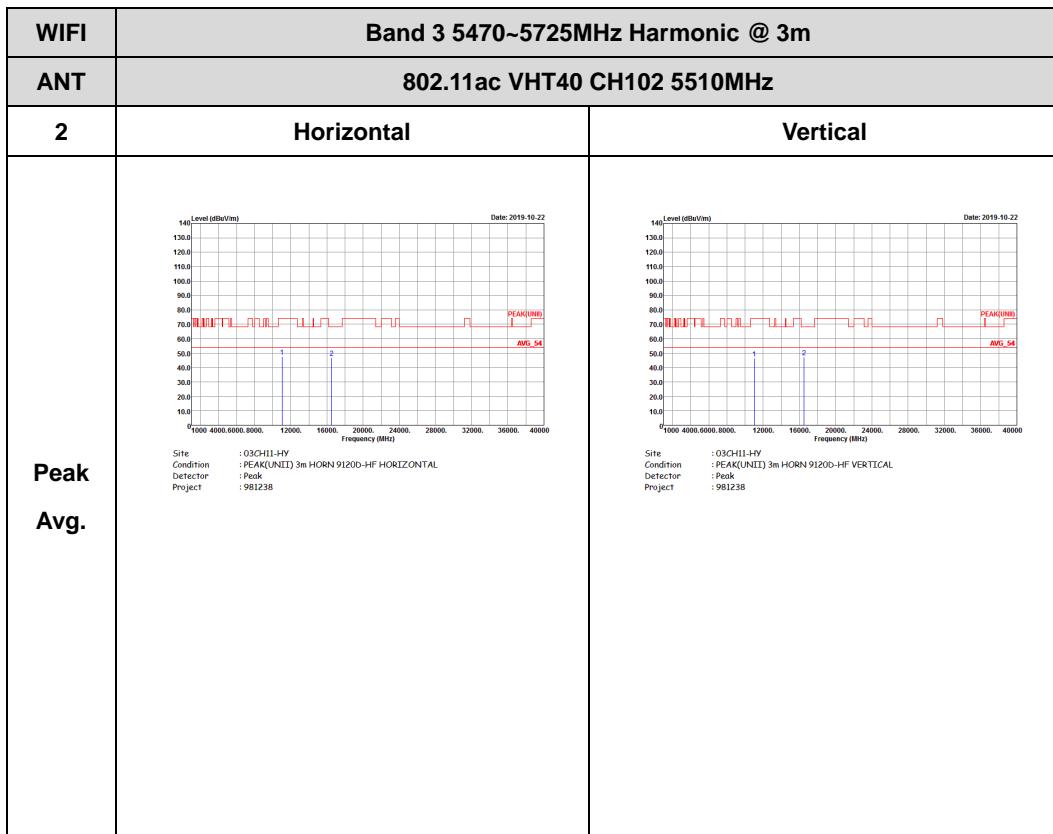


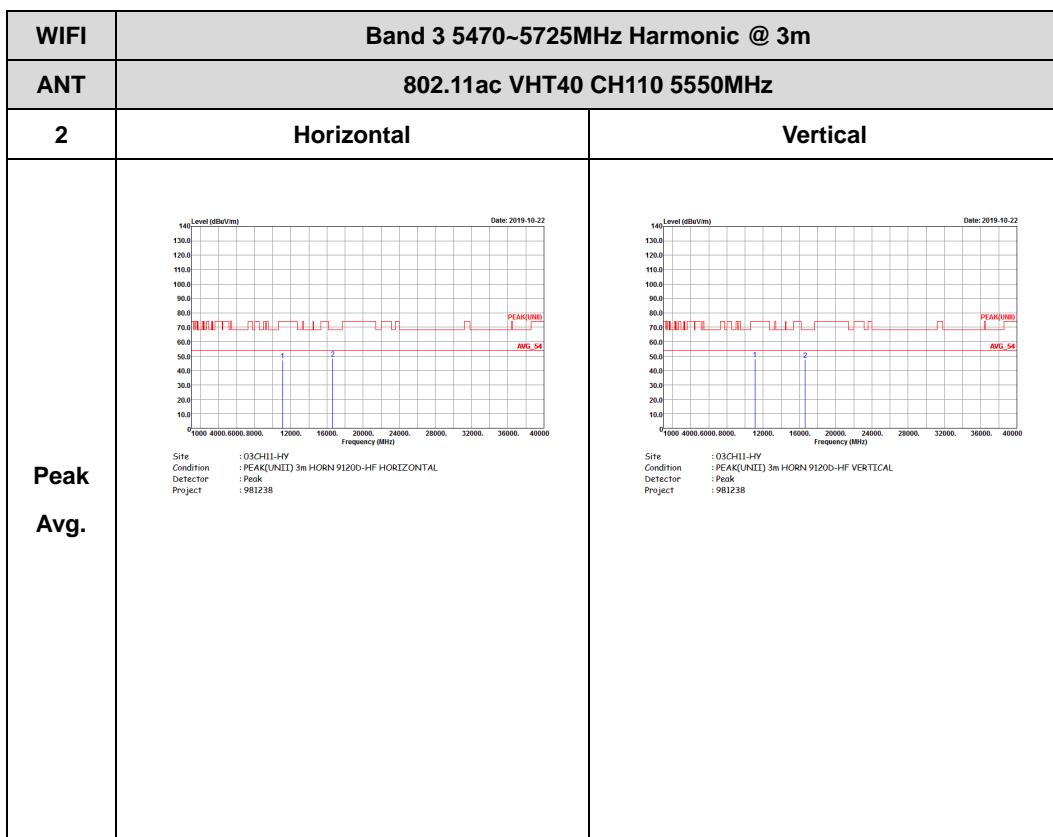


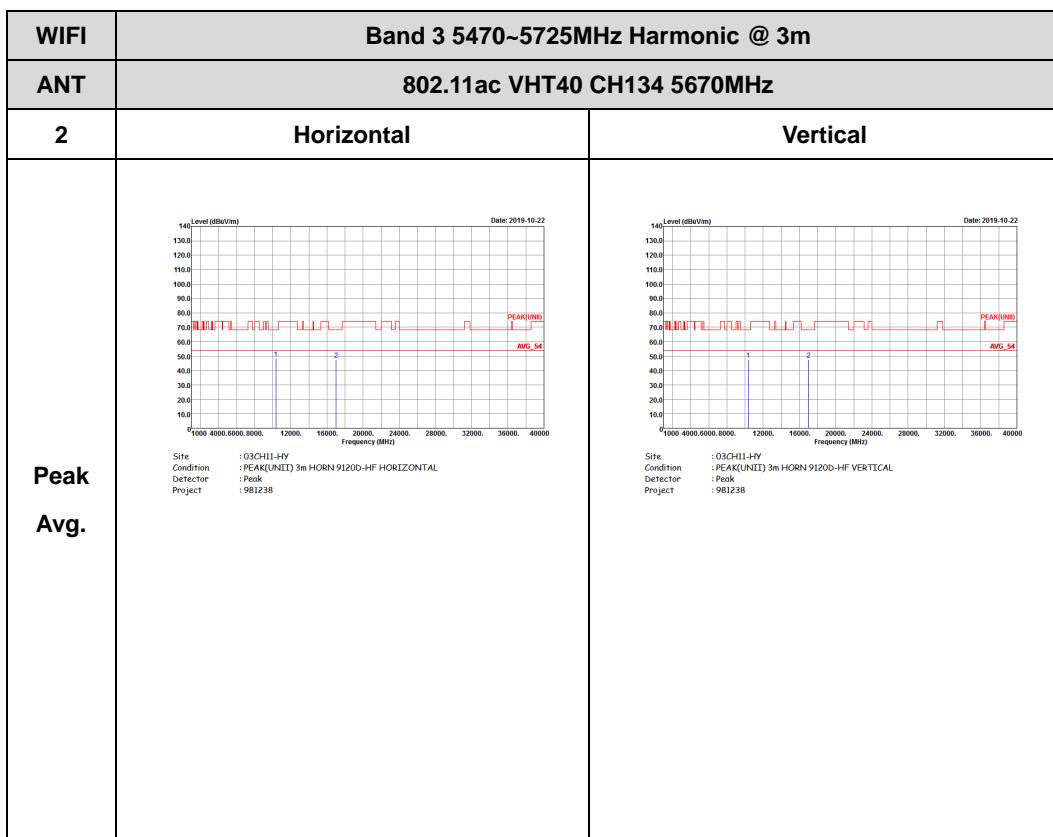




**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**

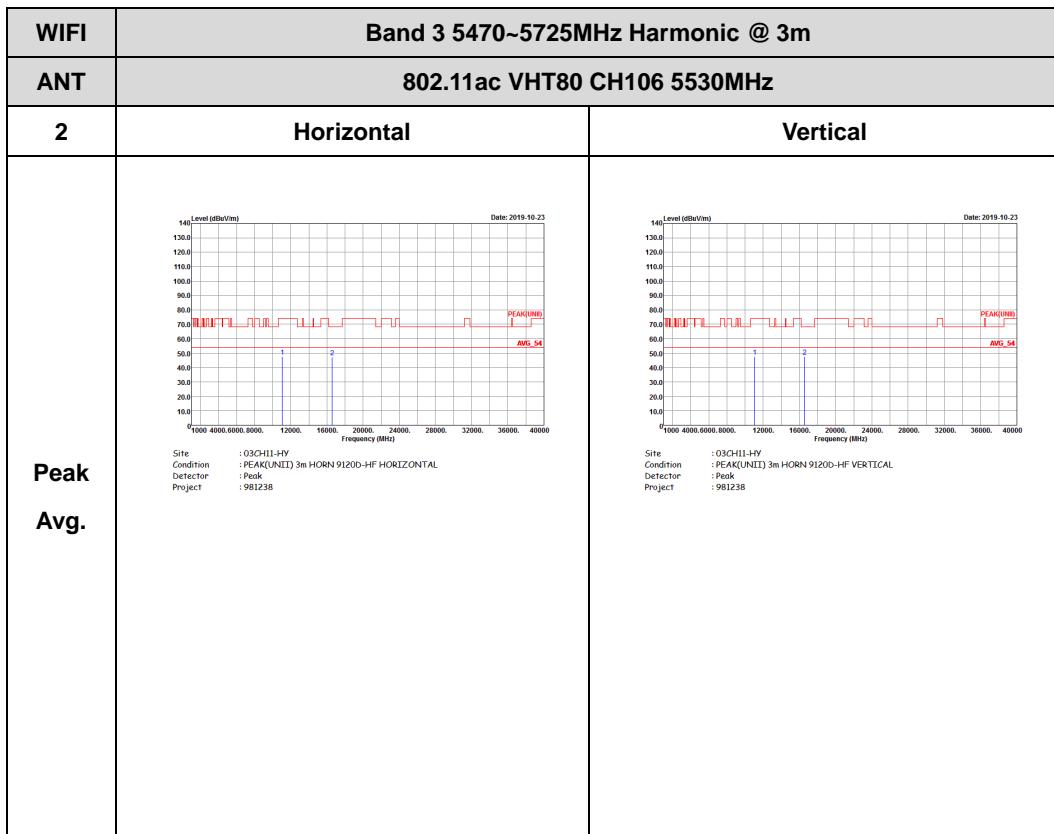


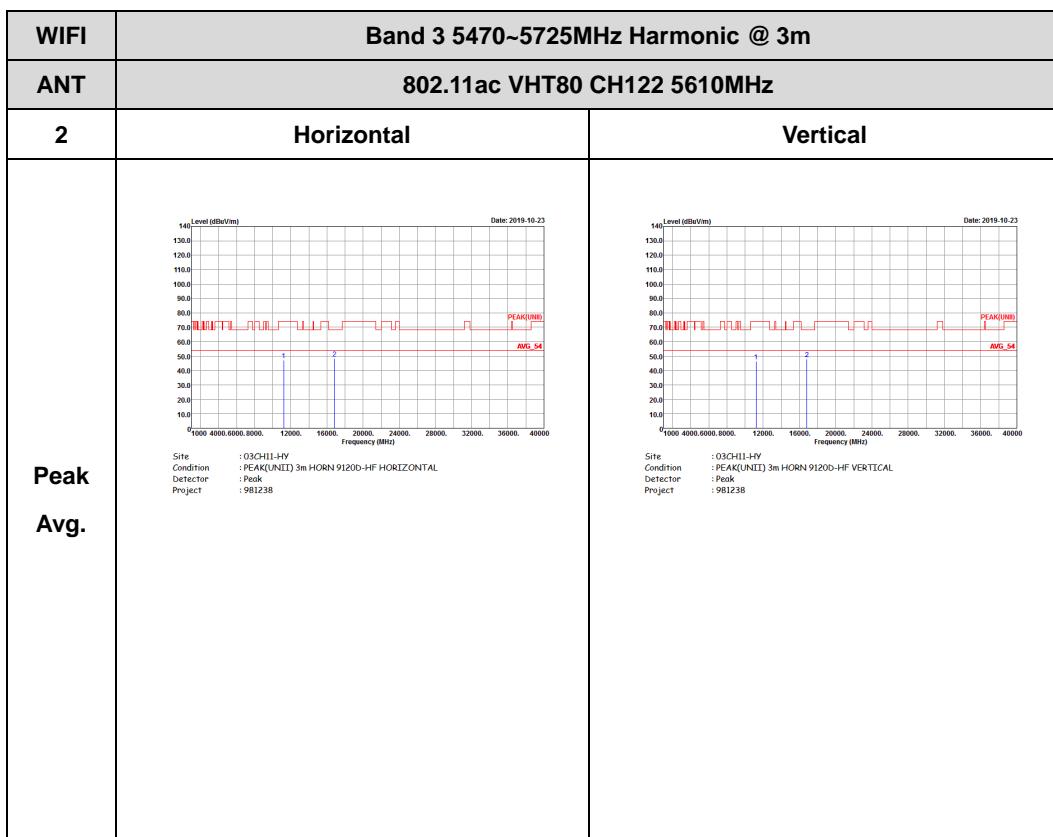






**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**







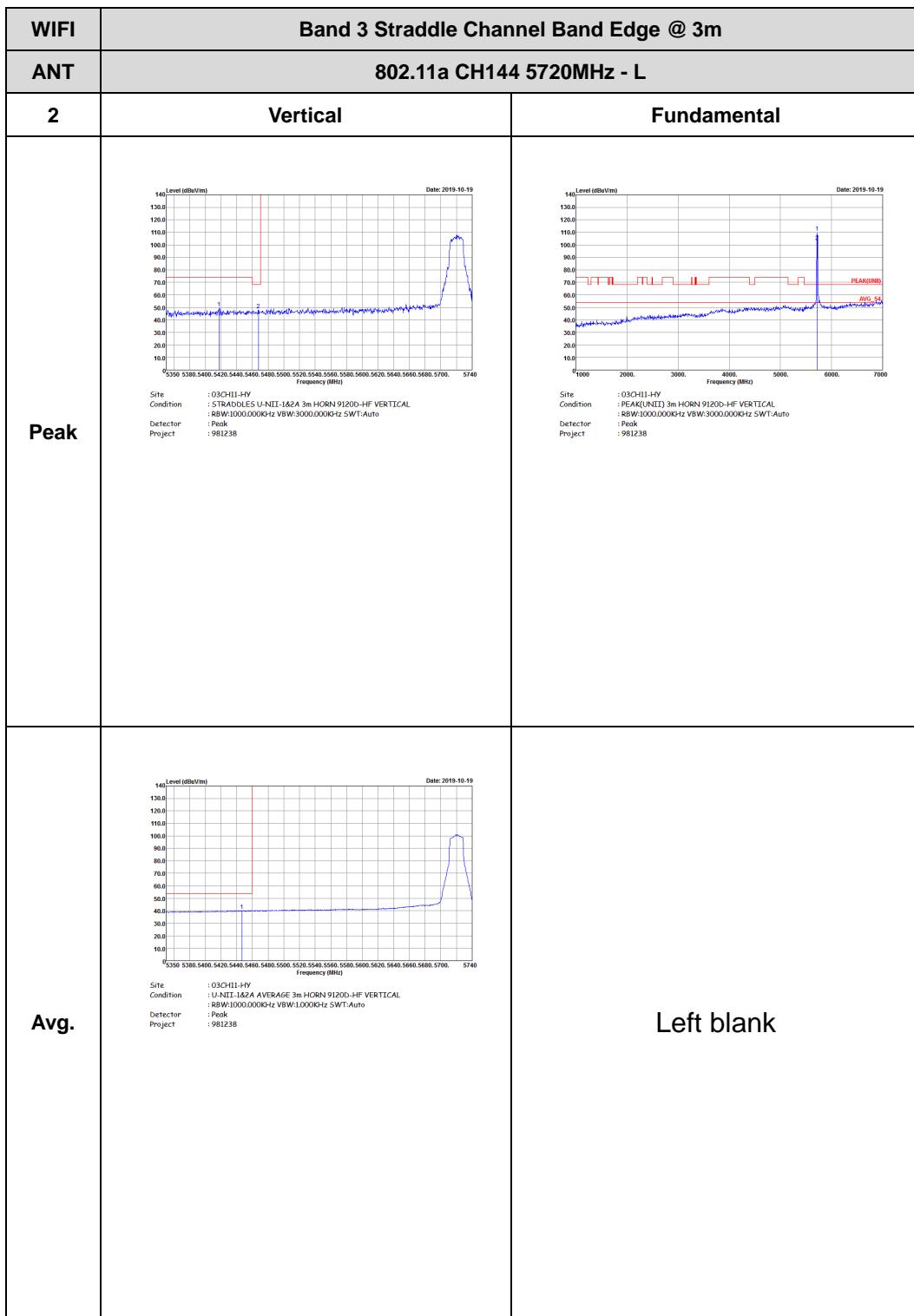
## Band 3 - Straddle Channel

## WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 981238	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 981238
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto Detector : Peak Project : 981238	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
2	Horizontal	Fundamental
Peak	<p>Site : 03-CH1-14V Condition : STBx400LES U-NII-1&amp;A 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 981238</p>	Left blank
Avg.	Left blank	Left blank





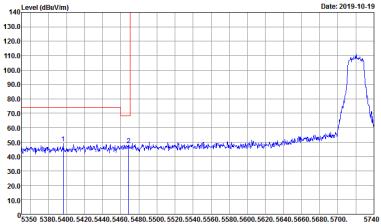
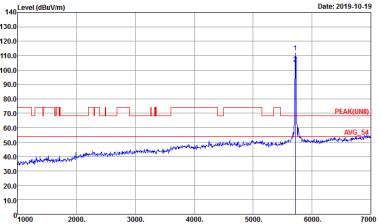
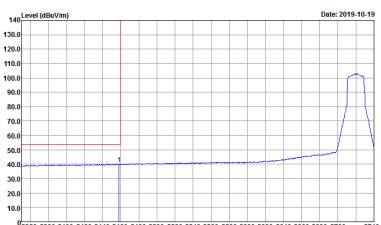
## FCC RADIO TEST REPORT

Report No. : FR981238F

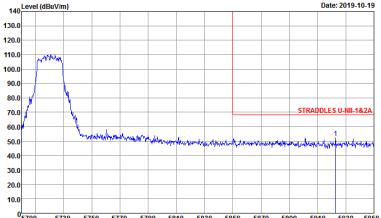
<b>WIFI</b>	<b>Band 3 Straddle Channel Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11a CH144 5720MHz - R</b>	
<b>2</b>	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	<p>Level (dBmV/m)</p> <p>Date: 2019-10-19</p> <p>5700 5730 5750 5770 5790 5810 5830 5850 5870 5890 5910 5930 5950</p> <p>Site: :03CH11.HY Condition: :STRADDLES U-NIT-1A2A 3m HORN 9120-HF VERTICAL Detector: :R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project: :981238</p>	Left blank
<b>Avg.</b>	Left blank	Left blank

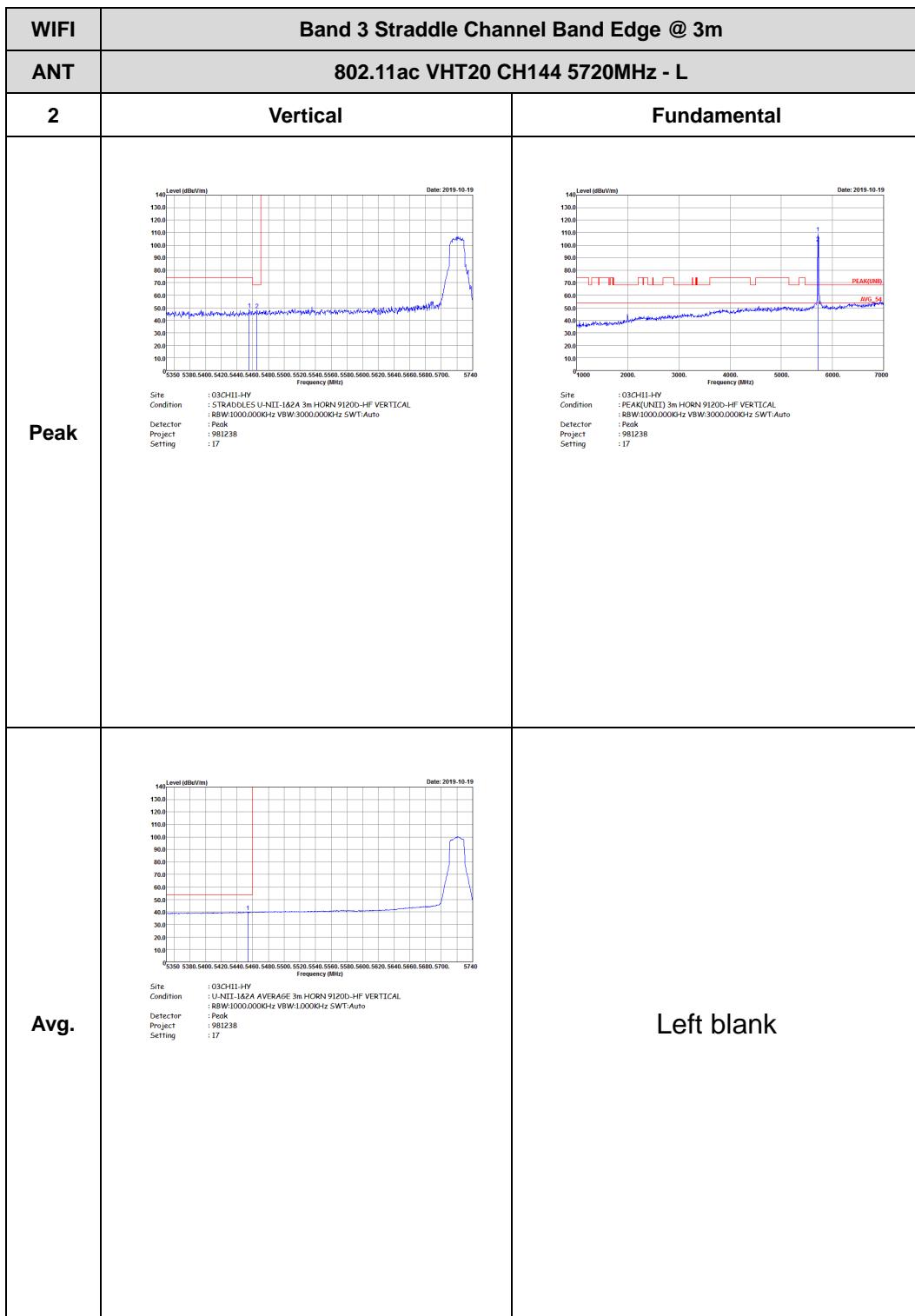


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

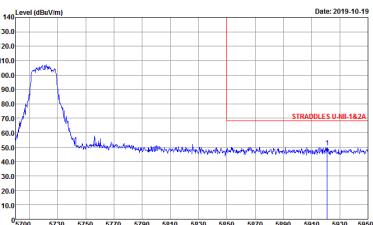
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HV Condition : STRADDLES U-NIT1-1&amp;2A 3m HORN 9120D-HF HORIZONTAL : 8BW:1000.000Hz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 17</p>	 <p>Site : 03CH11-HV Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : 8BW:1000.000Hz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 17</p>
Avg.	 <p>Site : 03CH11-HV Condition : U-NIT1-1&amp;2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : 8BW:1000.000Hz VBW:1.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 17</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
2	Horizontal	Fundamental
Peak	 <p>Site : 03-CH1-14Y Condition : STBx400LES U-NII-1&amp;2A 3m HORN 91200-HF HORIZONTAL Detector : 188W/1000.000KHz VBW/3000.000KHz SWF/Auto Project : Peak Setting : 981238 Setting : 17</p>	Left blank
Avg.	Left blank	Left blank

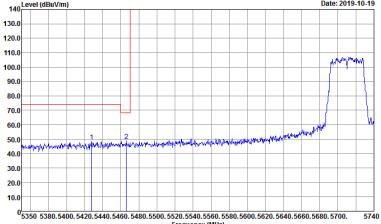
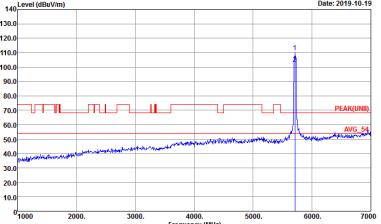
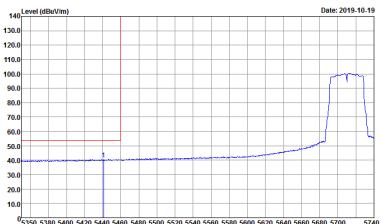




WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-19</p> <p>STRADDLES U-NIT-1A2A</p> <p>5700 5730 5750 5770 5790 5810 5830 5850 5870 5890 5910 5930 5950 Frequency (MHz)</p> <p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Setting : 981238 : 17</p>	Left blank
Avg.	Left blank	Left blank



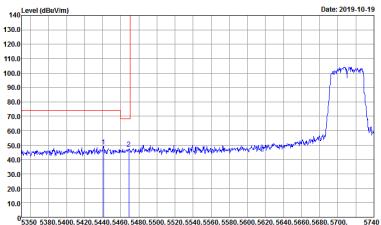
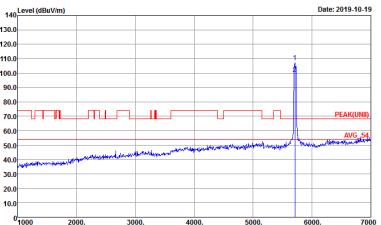
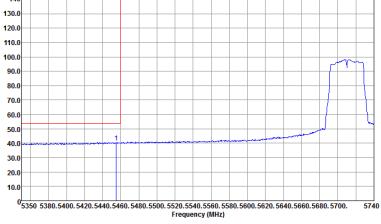
**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-19 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site : 03CH11-HY Condition : STRADDLES U-NII-1&amp;2 3m HORN 9120-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-19 1000 2000 3000 4000 5000 6000 7000 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-19 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site : 03CH11-HY Condition : U-NII-1&amp;2 AVERAGE 3m HORN 9120-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWF:Auto Detector : Peak Project : 981238</p>	Left blank



<b>WIFI</b>	<b>Band 3 Straddle Channel Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac VHT40 CH142 5710MHz - R</b>	
<b>2</b>	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	<p>Level (dBuV/m)</p> <p>Date: 2019-10-19</p> <p>Frequency (MHz)</p> <p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238</p>	Left blank
<b>Avg.</b>	Left blank	Left blank



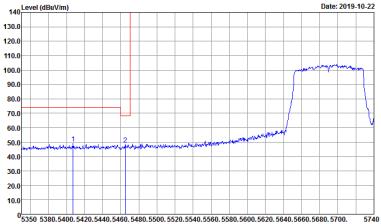
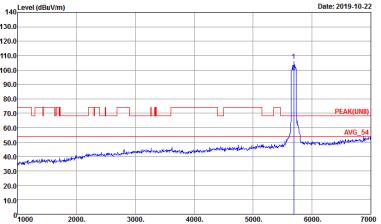
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
2	Vertical	Fundamental
Peak	 <p>Level (dBuV/m)</p> <p>Date: 2019-10-19</p> <p>5350 5380, 5400, 5420, 5440, 5460, 5480, 5500, 5520, 5540, 5560, 5580, 5600, 5620, 5640, 5660, 5680, 5700, 5740</p> <p>Frequency (MHz)</p> <p>Sites : 03CH11-HY Condition : STRADDLES U-NIT-1&amp;2A 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000kHz BW:3000.000Hz SWT:Auto Project : 981238</p>	 <p>Level (dBuV/m)</p> <p>Date: 2019-10-19</p> <p>1000 2000, 3000, 4000, 5000, 6000, 7000</p> <p>Frequency (MHz)</p> <p>Sites : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000kHz BW:3000.000Hz SWT:Auto Project : 981238</p>
Avg.	 <p>Level (dBuV/m)</p> <p>Date: 2019-10-19</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>Sites : 03CH11-HY Condition : U-NIT-1&amp;2 A AVERAGE 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000kHz BW:3.000kHz SWT:Auto Project : 981238</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
2	Vertical	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2019-10-19</p> <p>Frequency (MHz)</p> <p>Site : 03-CH1-14V Condition : STBx400LES U-NII-1&amp;2A 3m HORN 9120D-HF VERTICAL Detector : 188W/1000.000KHz VBW/3000.000KHz SWF/Auto Project : Peak ID : 981238</p>	Left blank
Avg.	Left blank	Left blank

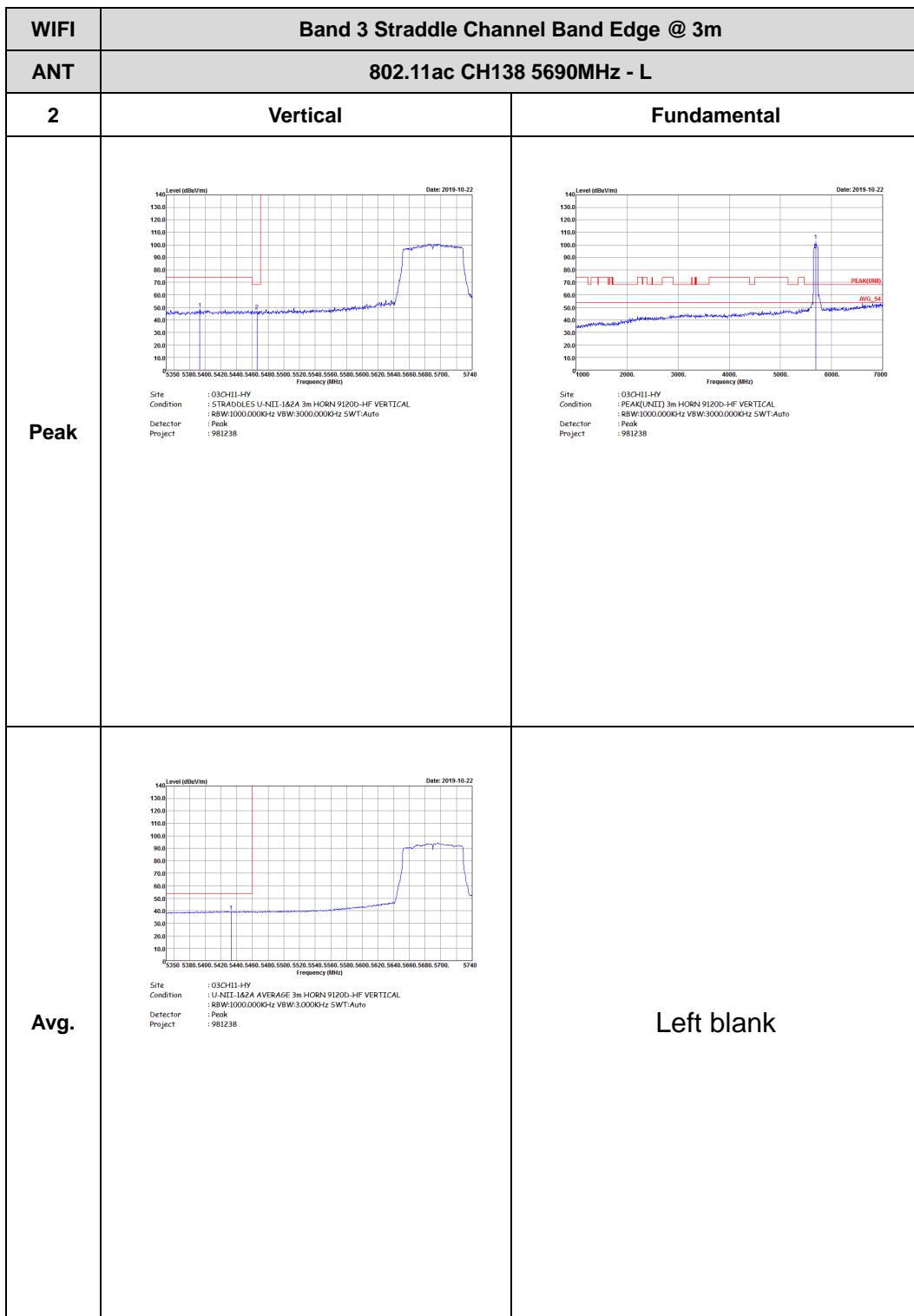


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - L	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HV Condition : STRADDLES U-NIT-1&amp;2A 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238</p>	 <p>Site : 03CH11-HV Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Site : 03CH11-HV Condition : U-NIT-1&amp;2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank



<b>WIFI</b>	<b>Band 3 Straddle Channel Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac CH138 5690MHz - R</b>	
<b>2</b>	<b>Horizontal</b>	<b>Fundamental</b>
<b>Peak</b>	<p>Date: 2019-10-22</p> <p>Site: 03CH11.HY Condition: STRADDLES U-NIT-1A2A 3m HORN 9120-HF HORIZONTAL Detector: RBW:1000.000kHz VSW:3000.000Hz SWT:Auto Project: 981238</p>	Left blank
<b>Avg.</b>	Left blank	Left blank



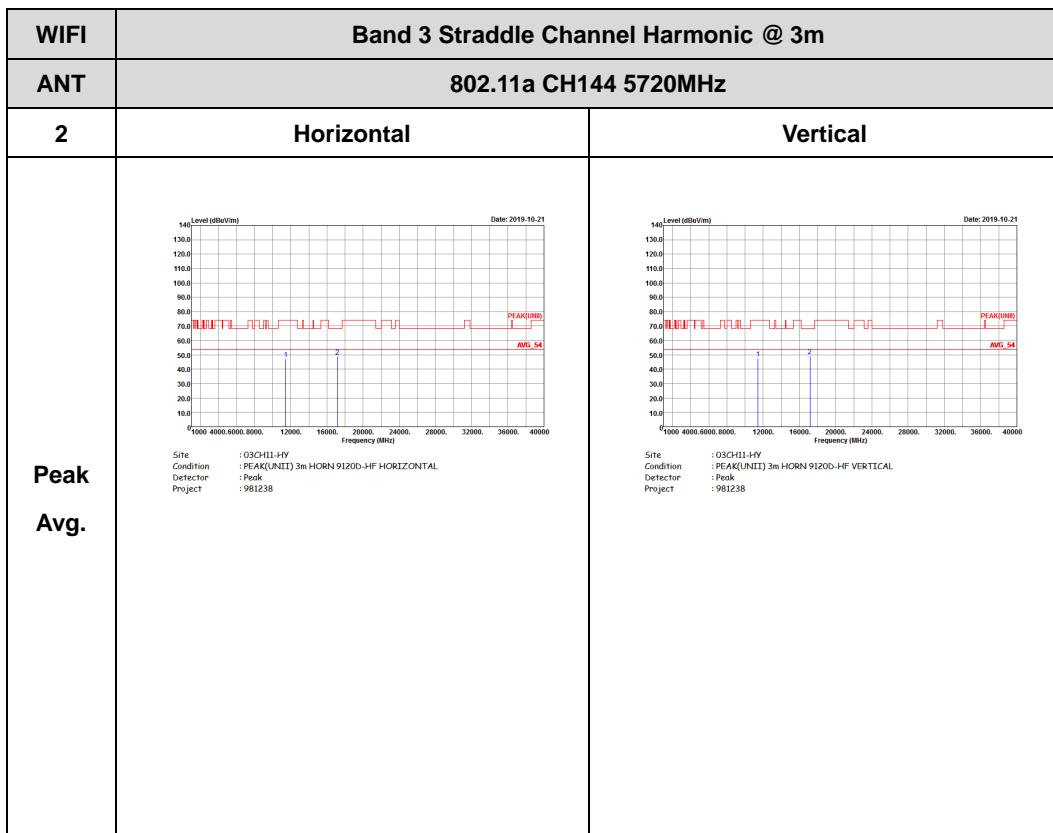


<b>WIFI</b>	<b>Band 3 Straddle Channel Band Edge @ 3m</b>	
<b>ANT</b>	<b>802.11ac CH138 5690MHz - R</b>	
<b>2</b>	<b>Vertical</b>	<b>Fundamental</b>
<b>Peak</b>	<p>Level (dBuV/m)</p> <p>Date: 2019-10-22</p> <p>5650 5680 5700 5720 5740 5760 5780 5800 5820 5840 5860 5880 5900 5920 5940</p> <p>Frequency (MHz)</p> <p>STRADDLES U-NIT-1A2A</p> <p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
<b>Avg.</b>	Left blank	Left blank



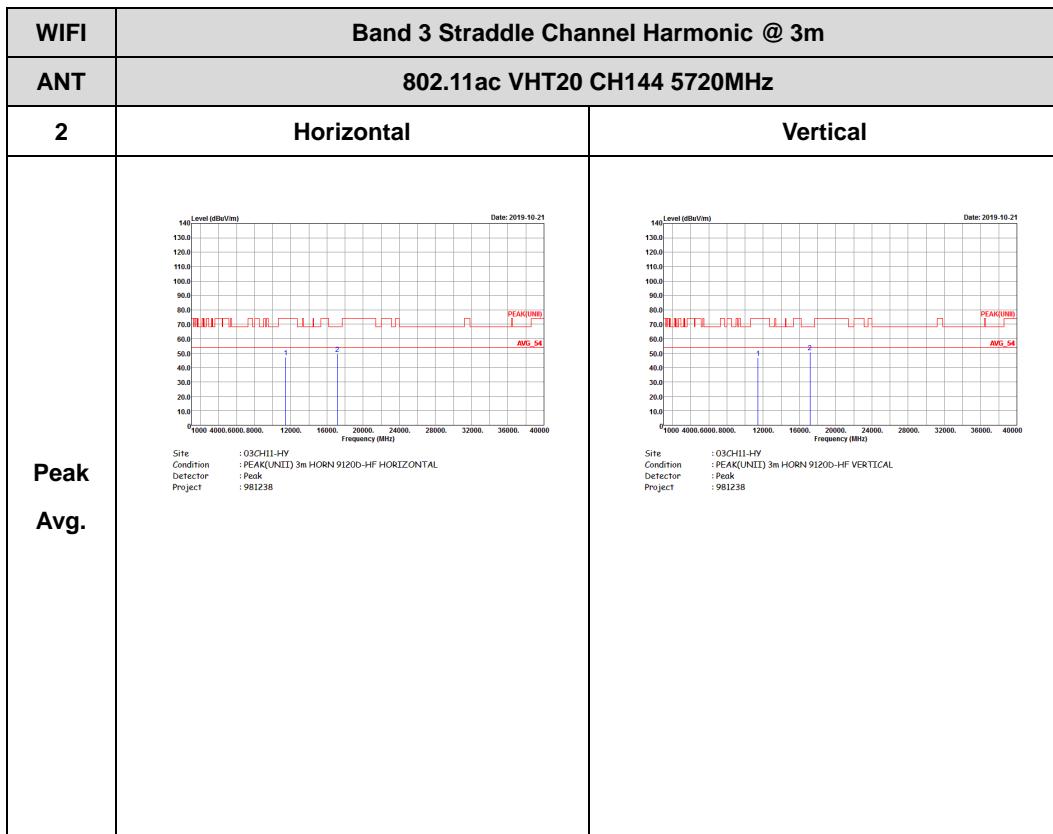
## Band 3 - Straddle Channel

WIFI 802.11a (Harmonic @ 3m)



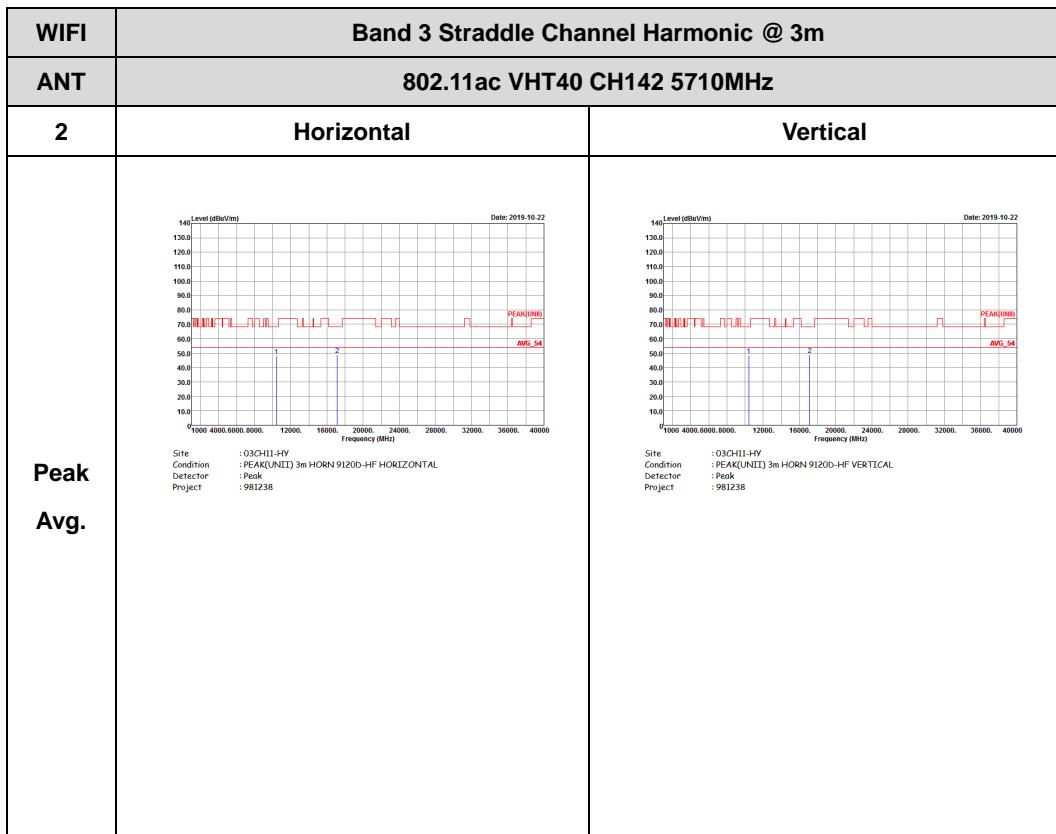


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**



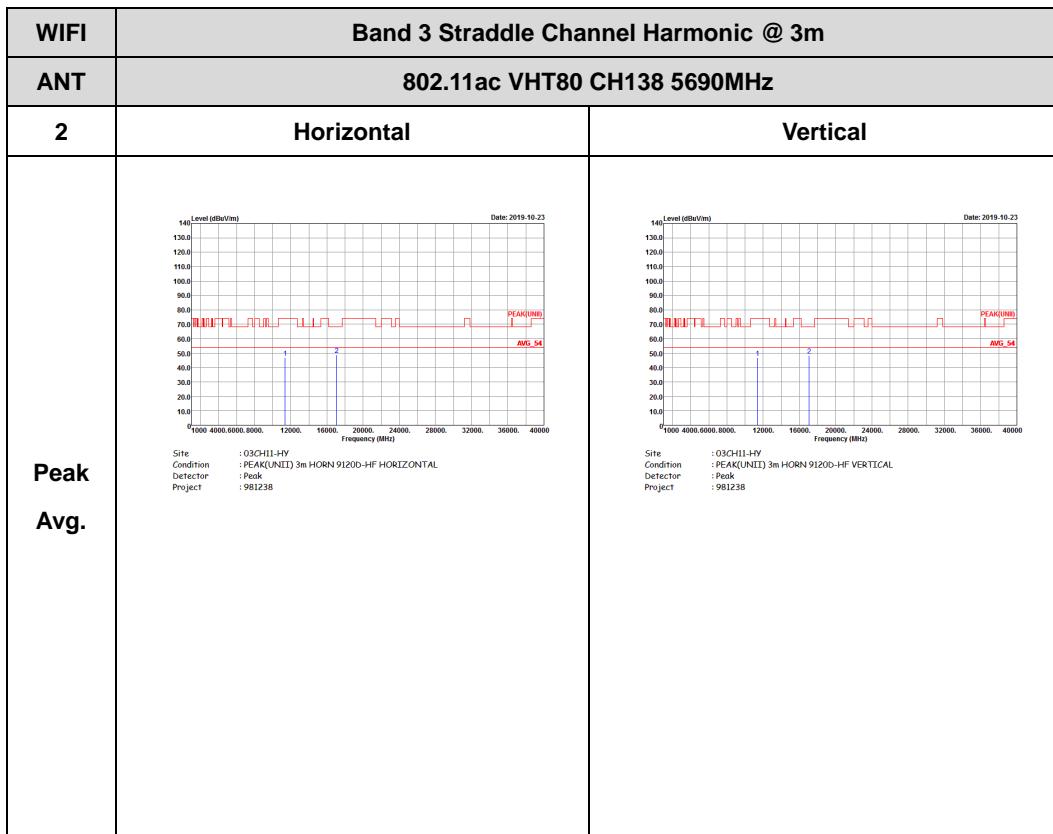


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**





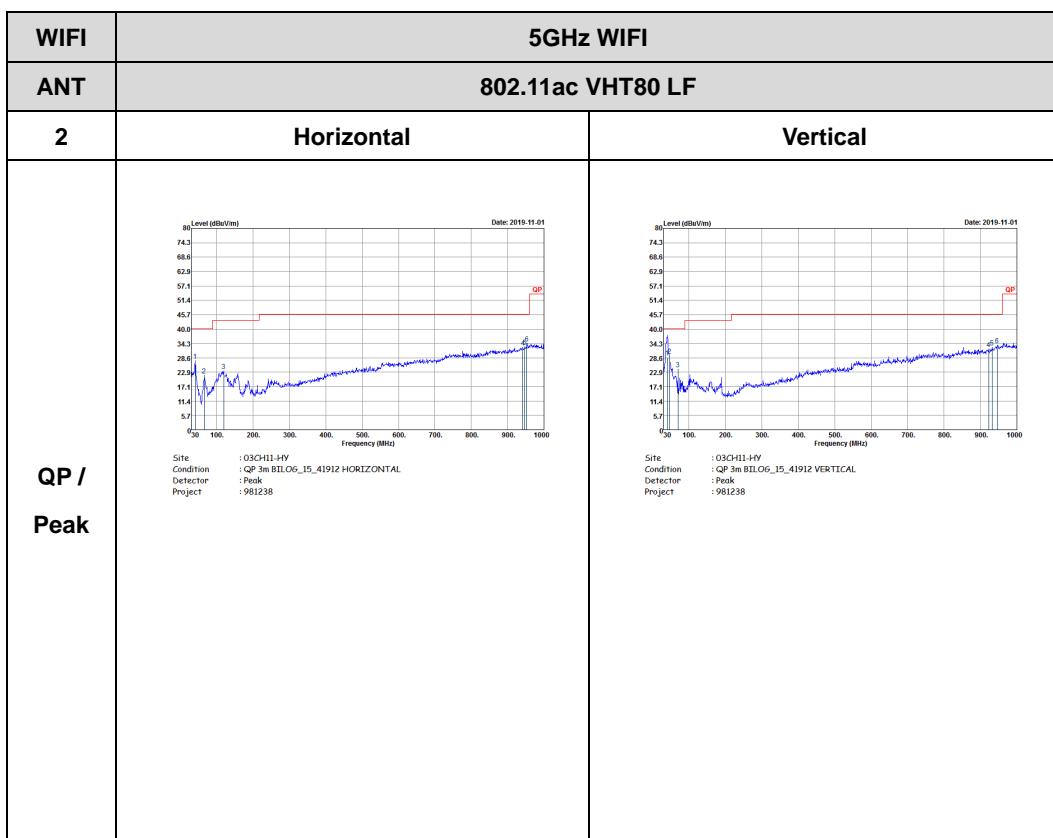
**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**





## Emission below 1GHz

## 5GHz WIFI 802.11ac VHT80 (LF)

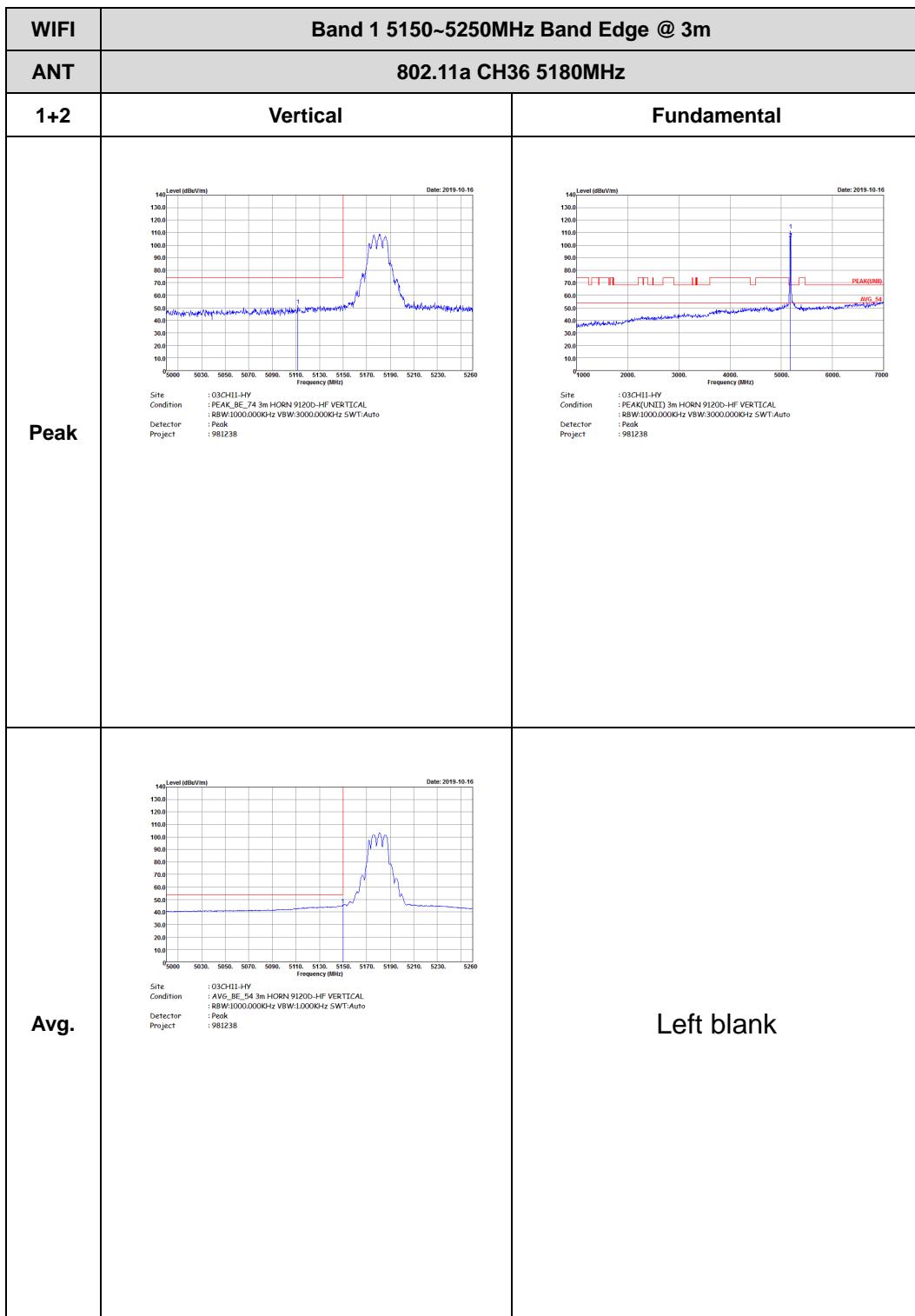


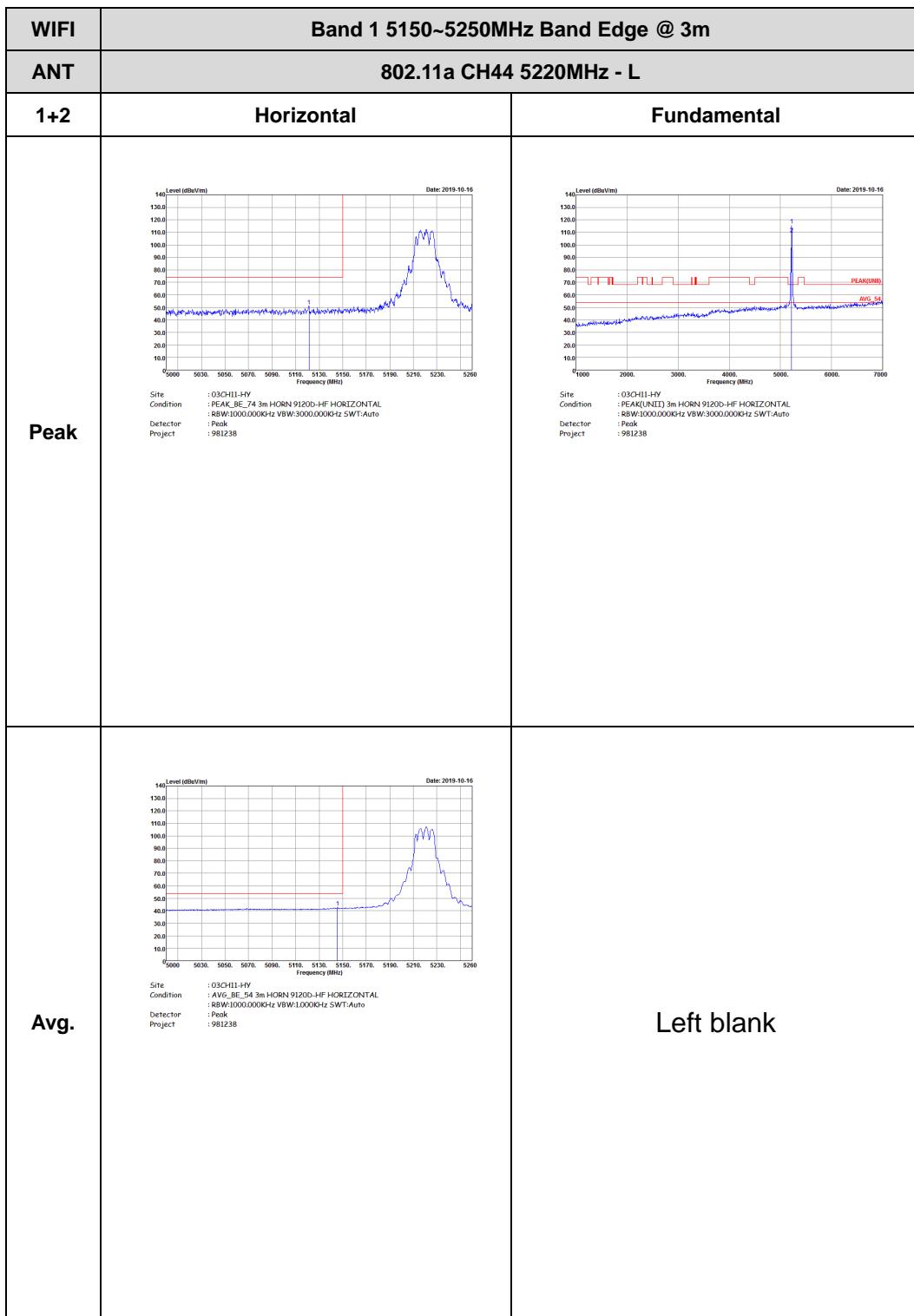


## Band 1 - 5150~5250MHz

## WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 981238	 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 981238
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 981238	Left blank







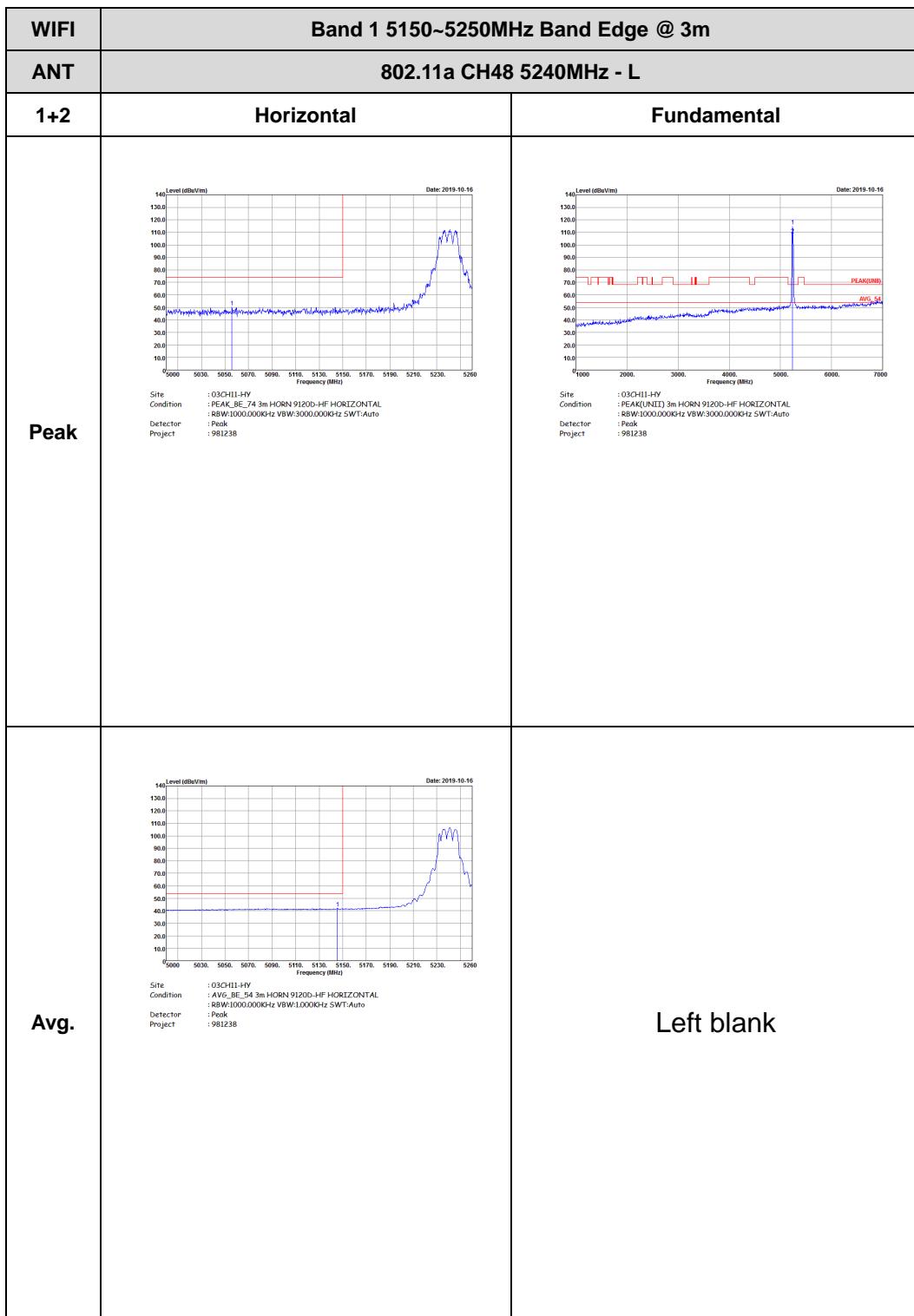
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	Left blank
Avg.	 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : R8W1000.000KHz VBW:1.000KHz SWT:Auto Project : 981238	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PCAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	 Site : 03CH1-HY Condition : PCAK(UNI) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238
Avg.	 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 981238	Left blank

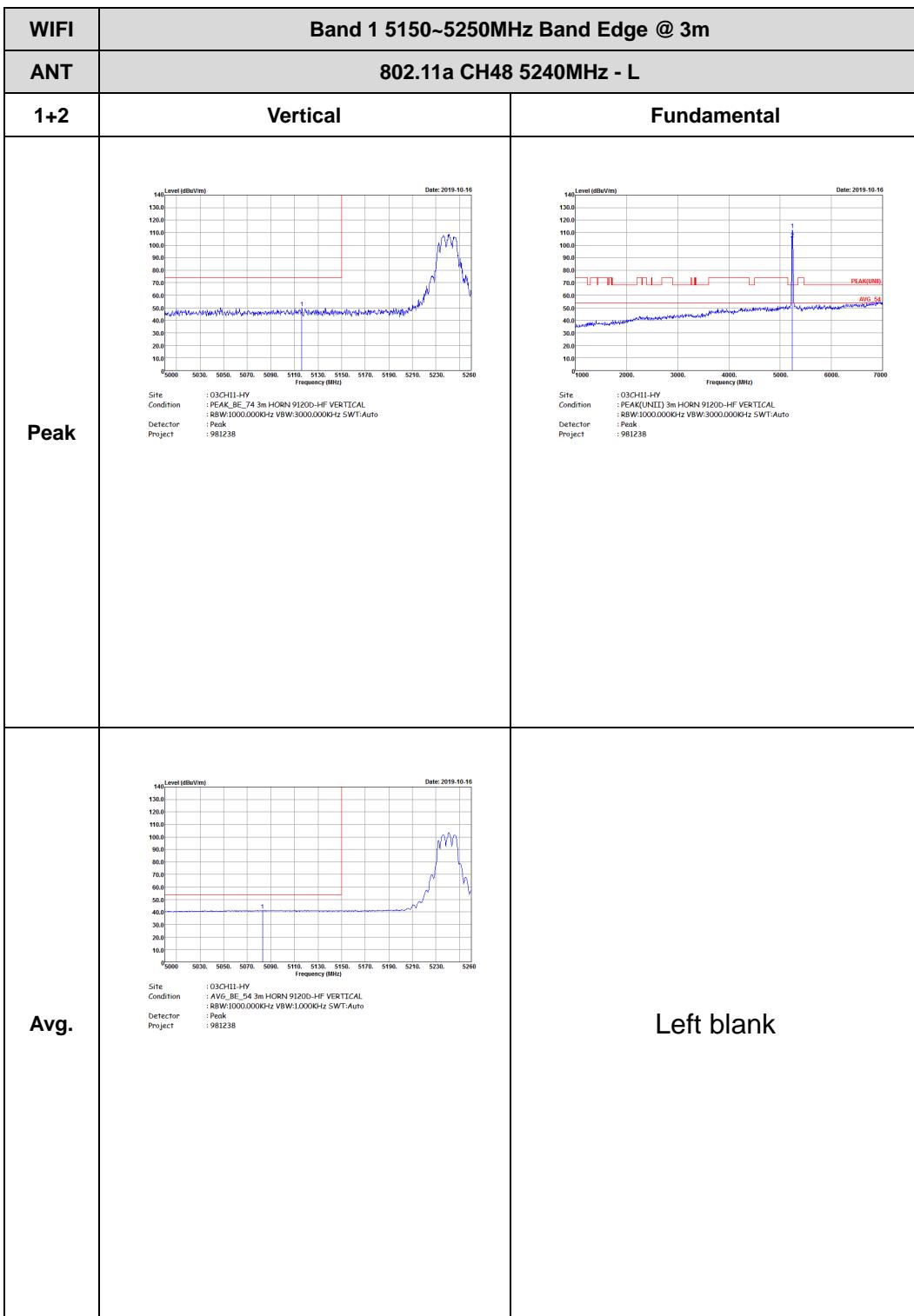


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - R	
1+2	Vertical	Fundamental
Peak	 Date: 2019-10-16 Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238	Left blank
Avg.	 Date: 2019-10-16 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : R8W1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak : 981238	Left blank





WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+2	Horizontal	Fundamental
Peak	 Date: 2019-10-16 Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak : 981238	Left blank
Avg.	 Date: 2019-10-16 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:1.000KHz SWF:Auto Project : Peak : 981238	Left blank

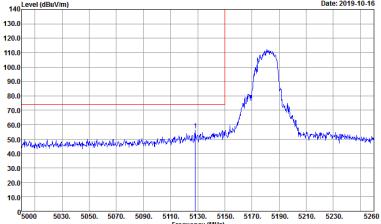
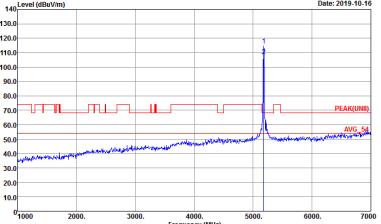
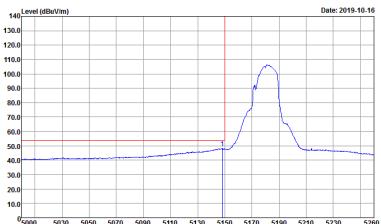


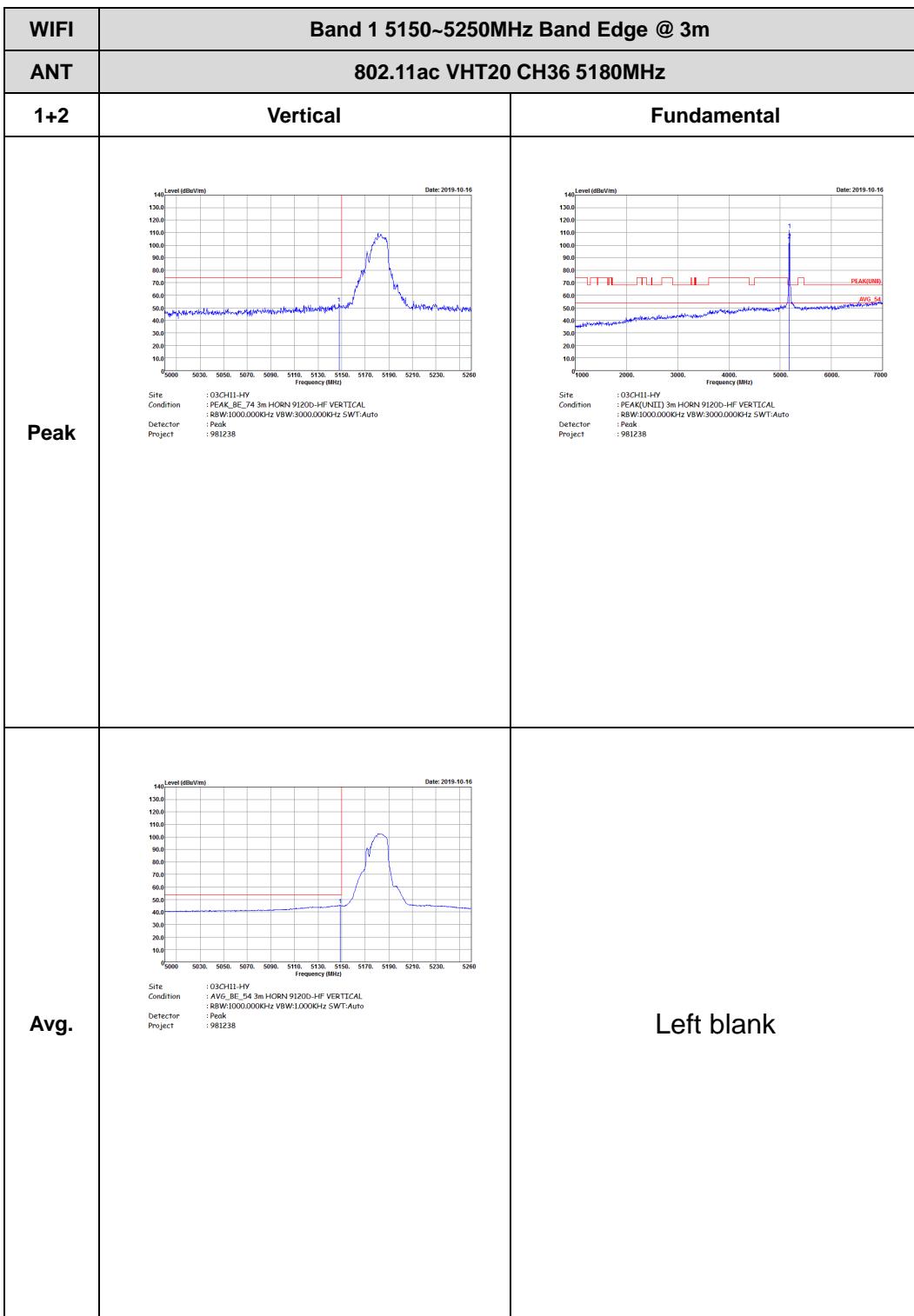


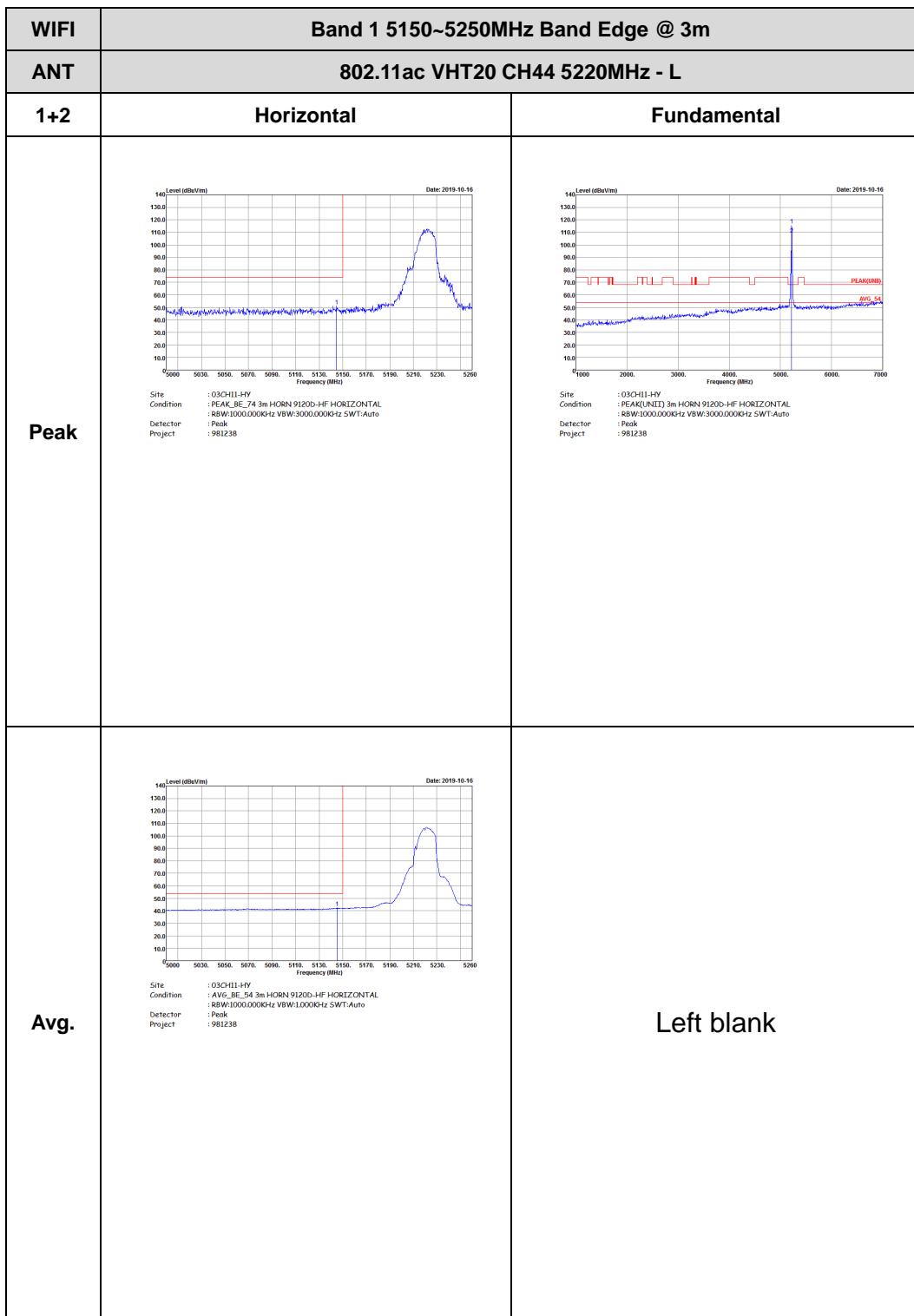
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+2	Vertical	Fundamental
Peak	 Date: 2019-10-16 Site : 03CH11-HY Condition : PC4K_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238	Left blank
Avg.	 Date: 2019-10-16 Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238	Left blank



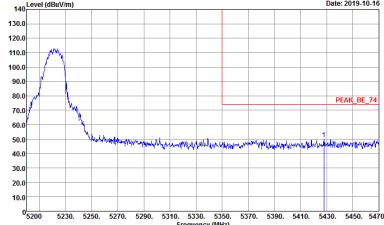
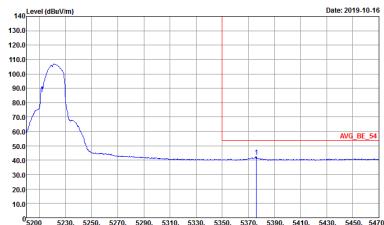
**Band 1 5150~5250MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH36 5180MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project: 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project: 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000Hz SWT:Auto Project: 981238</p>	Left blank





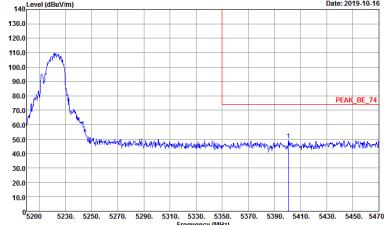
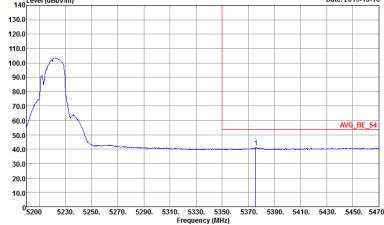


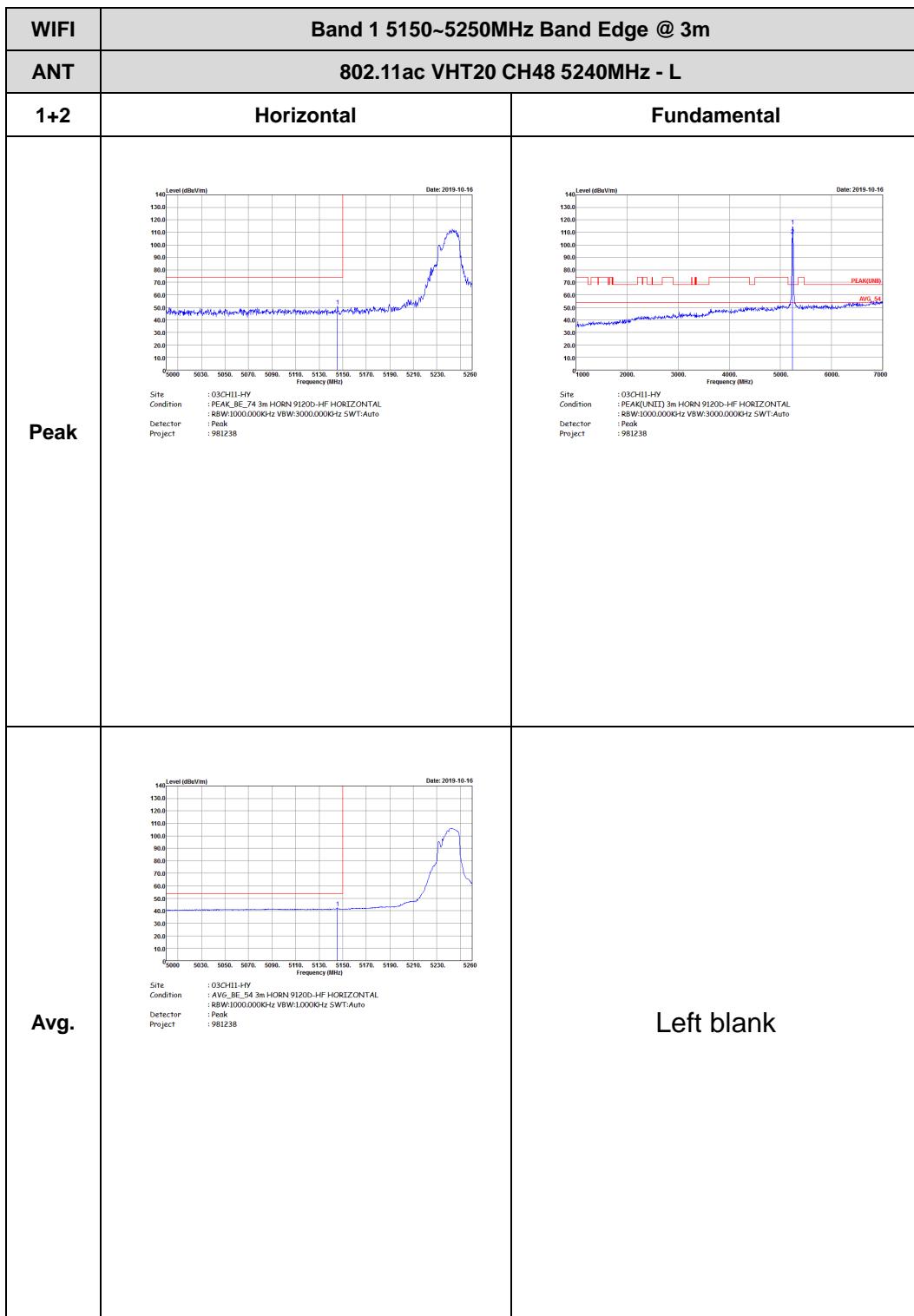
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH1-HY Condition : PCMK_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank



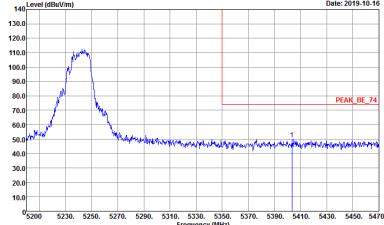
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PCAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	 Site : 03CH11-HY Condition : PCAK(UNI) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238	Left blank

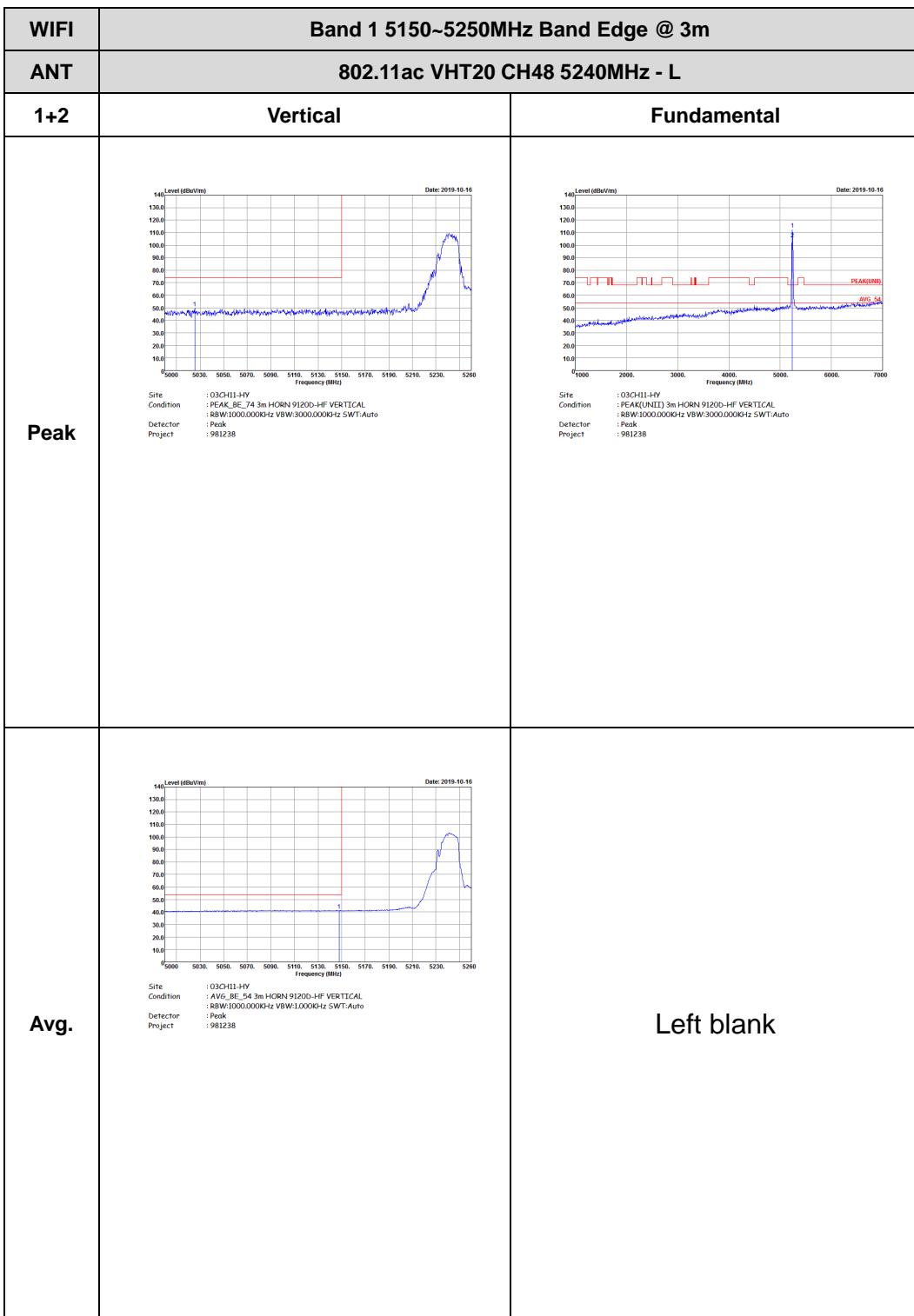


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH44 5220MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank





WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Detector : R8W1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank

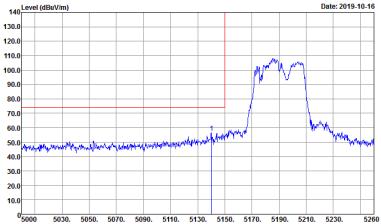
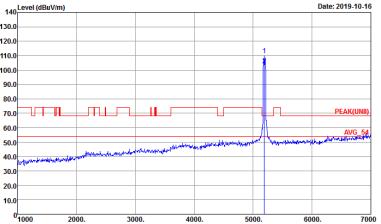




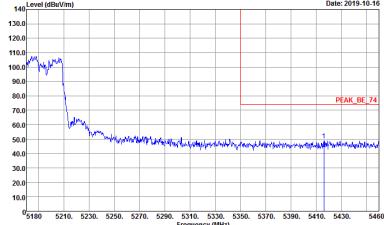
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PC4K_BE_74 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 981238	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL RBW:1000.000KHz VBW:1.000KHz SWF:Auto Detector : Peak Project : 981238	Left blank

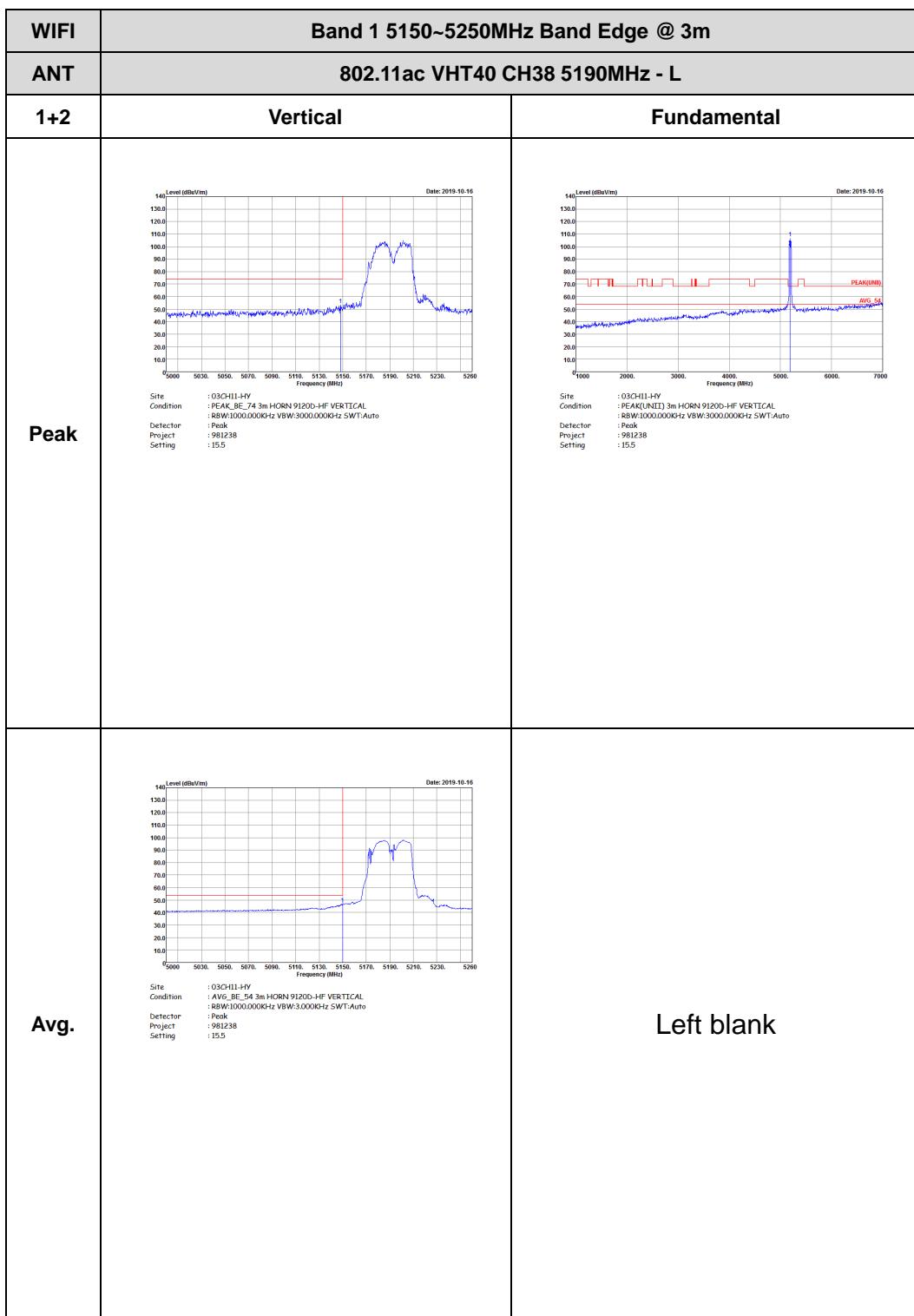


**Band 1 5150~5250MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK,BE_74 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 15.5</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 15.5</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG,BE_54 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238 Setting : 15.5</p>	Left blank

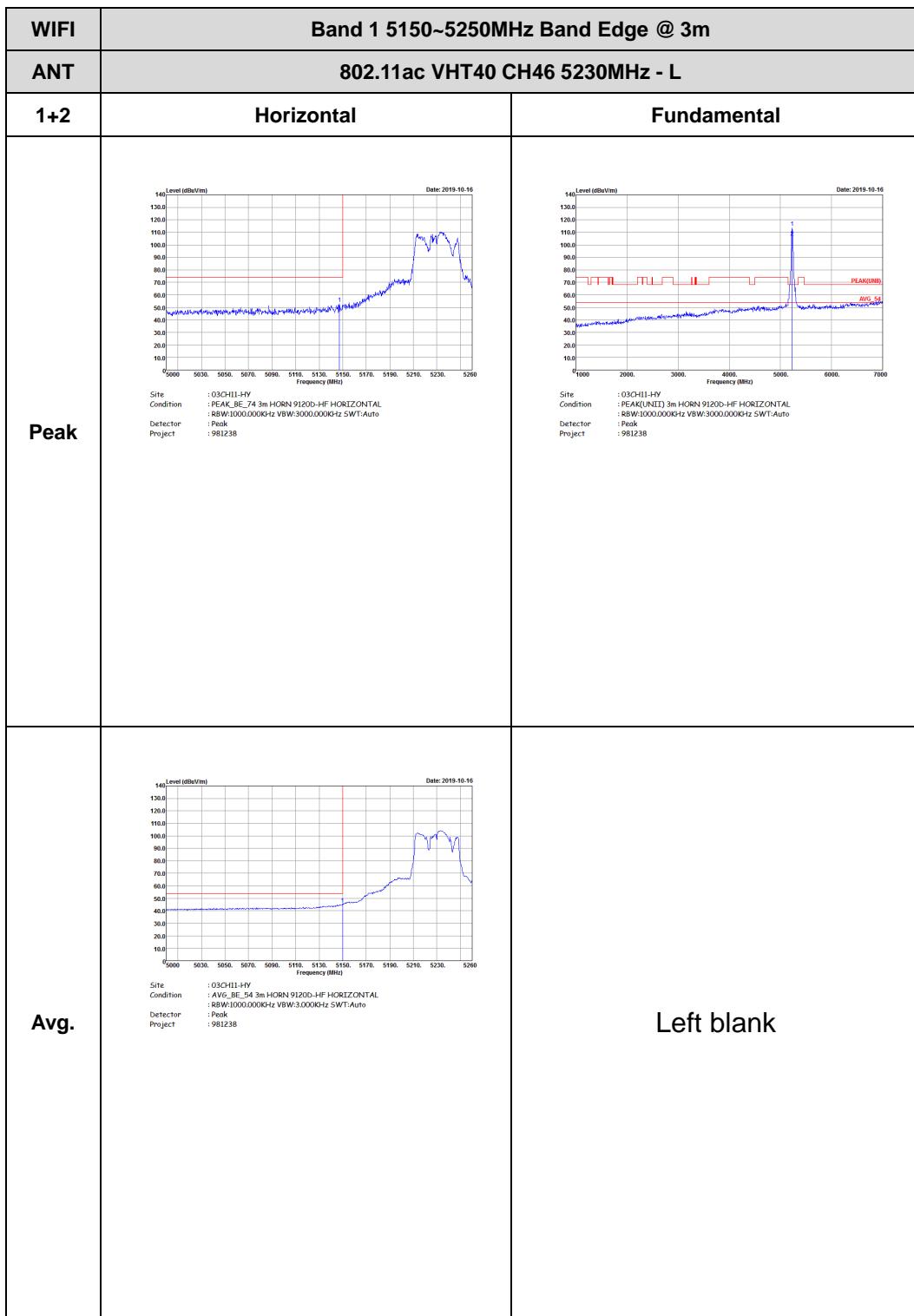


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 15.5</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 15.5</p>	Left blank



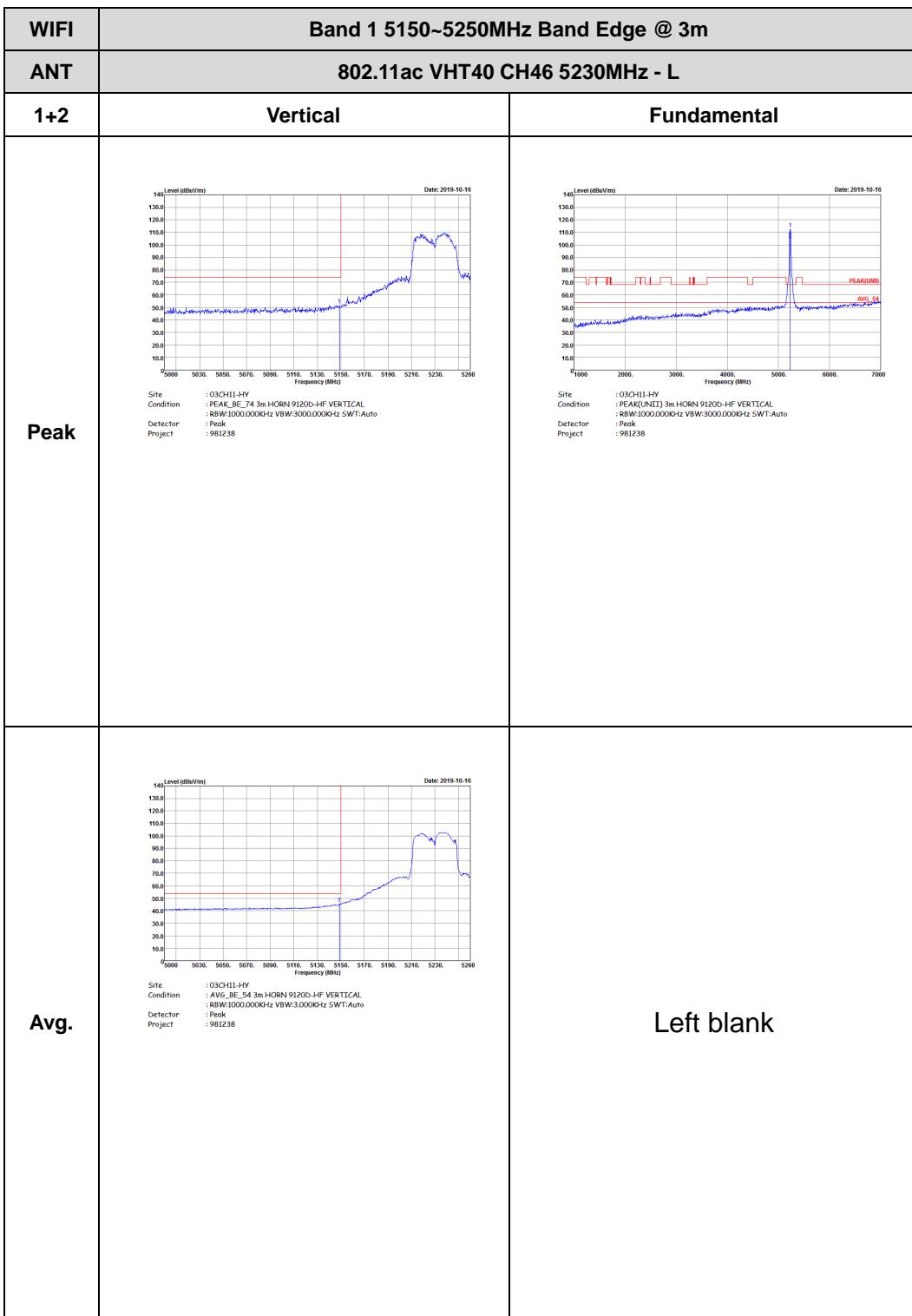


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Date: 2019-10-16 Site : 03CH11-HY Condition : PCAK_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 15.5</p>	Left blank
Avg.	<p>Date: 2019-10-16 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 15.5</p>	Left blank





WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238</p>	Left blank
Avg.	<p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238</p>	Left blank

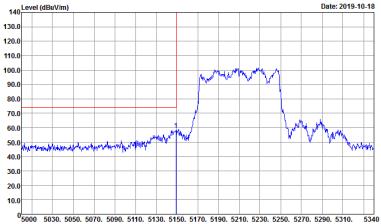
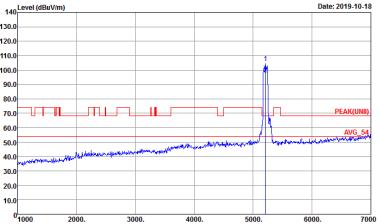




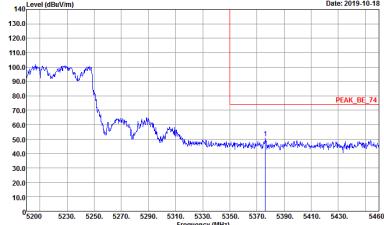
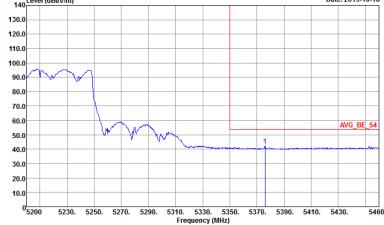
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH46 5230MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PEAK_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Project : 981238</p>	Left blank
Avg.	<p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Project : 981238</p>	Left blank

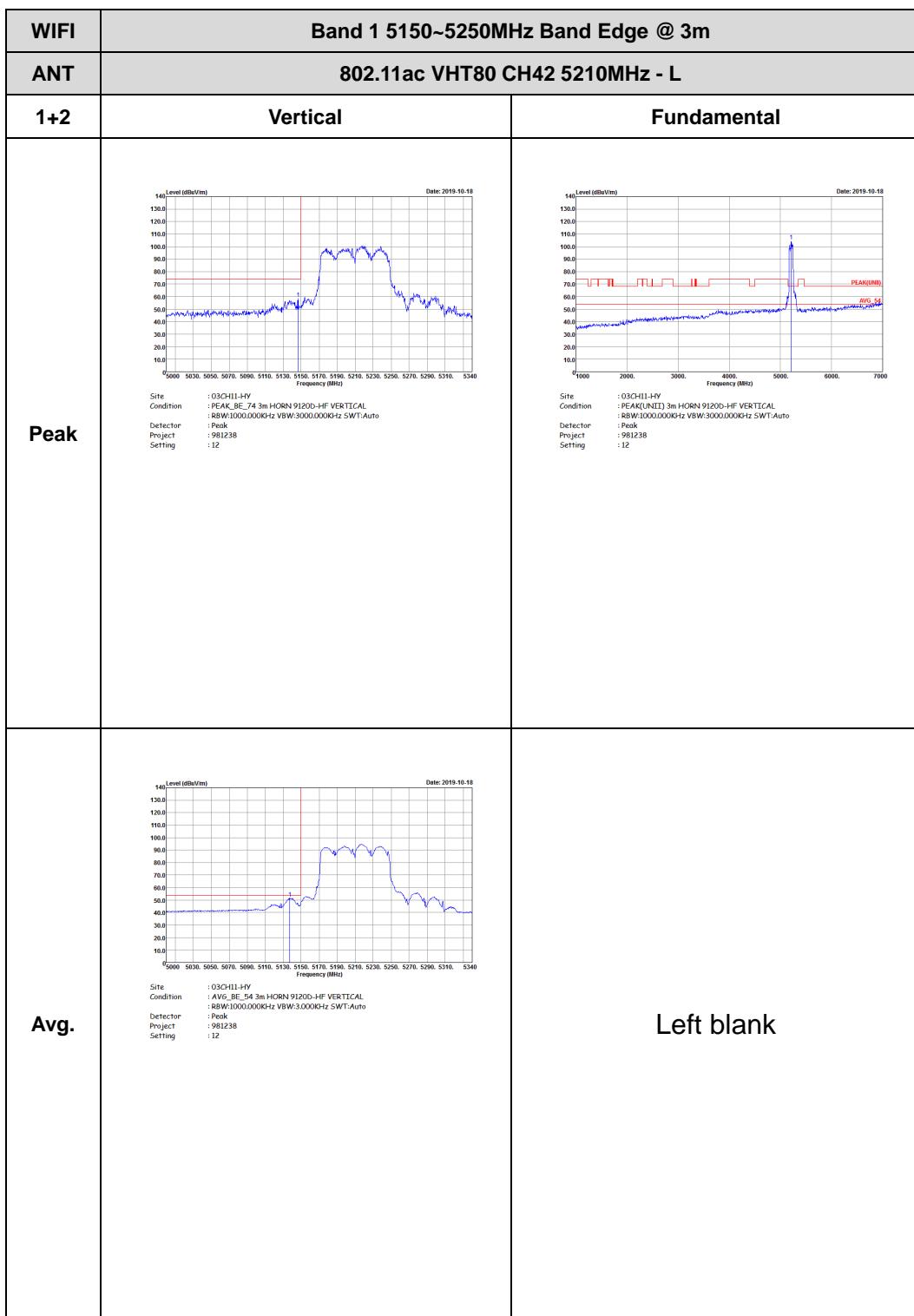


**Band 1 5150~5250MHz**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HV Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 12</p>	 <p>Site : 03CH11-HV Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238 Setting : 12</p>
Avg.	 <p>Site : 03CH11-HV Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238 Setting : 12</p>	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-18</p> <p>Site : 03CH11-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWF:Auto Detector : Peak Project : 981238 Setting : 12</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-18</p> <p>Site : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWF:Auto Detector : Peak Project : 981238 Setting : 12</p>	Left blank



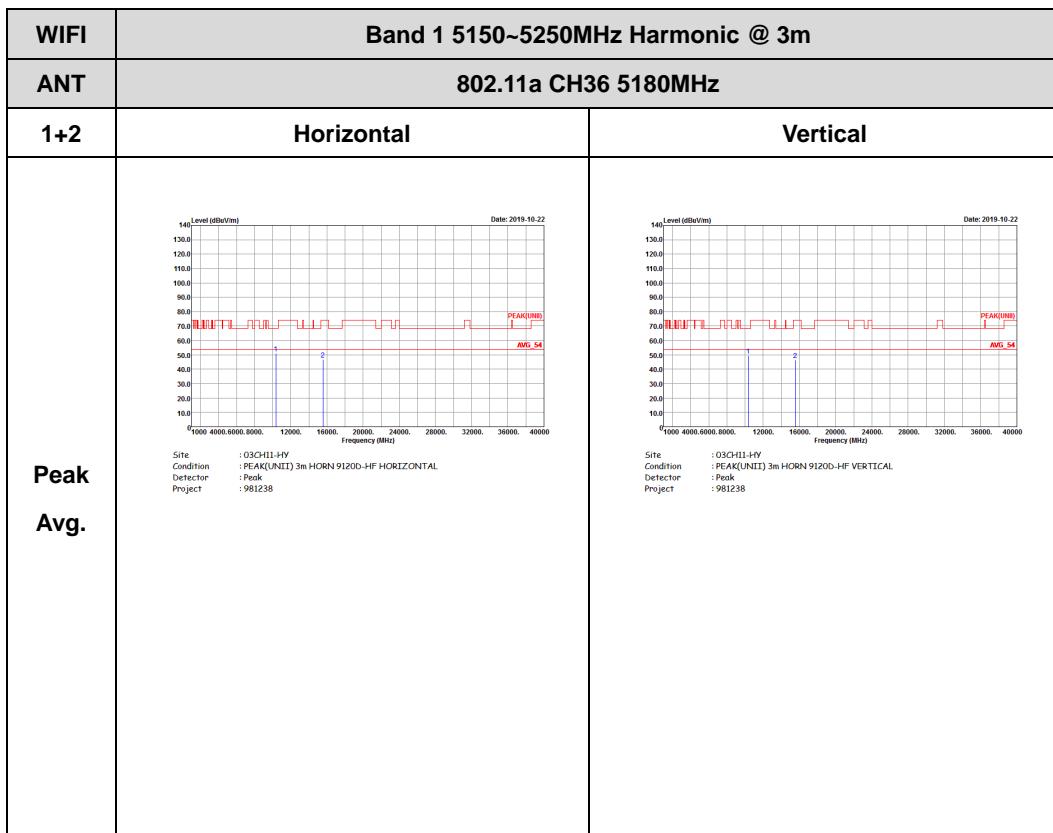


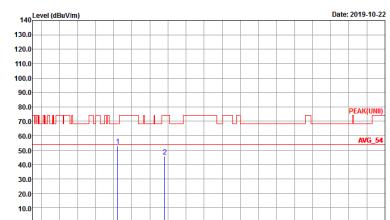
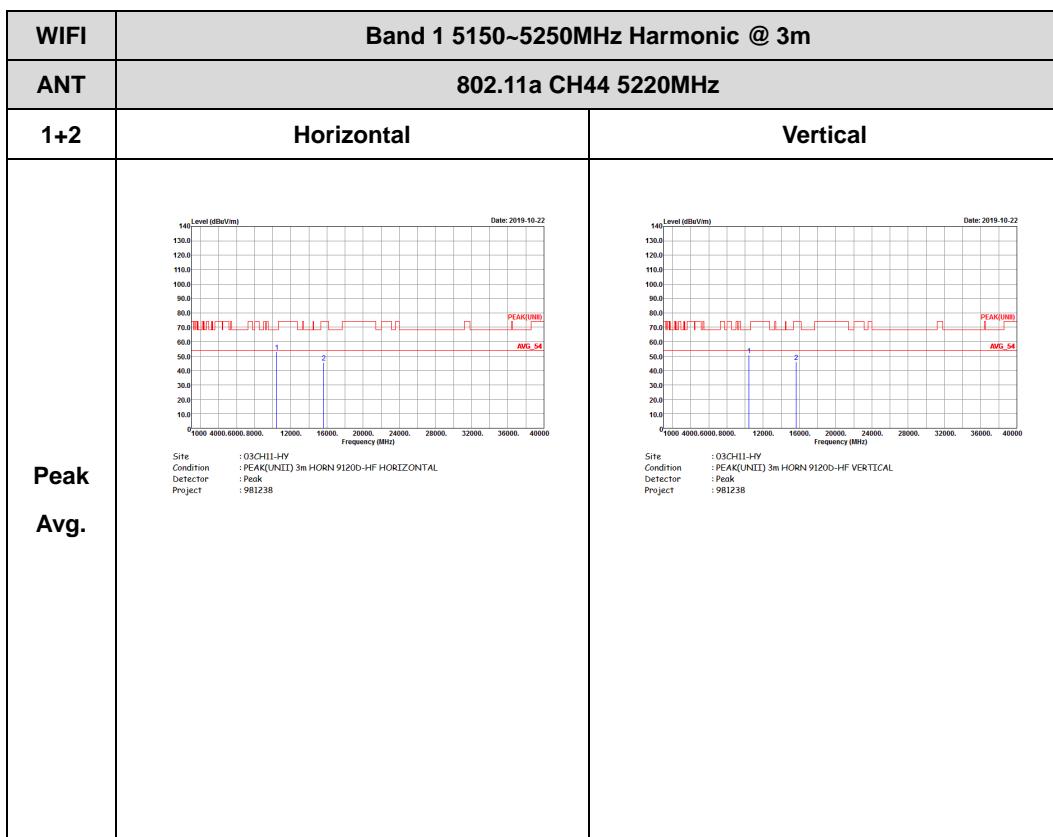
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PCAC_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 12	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 12	Left blank



## Band 1 - 5150~5250MHz

## WIFI 802.11a (Harmonic @ 3m)

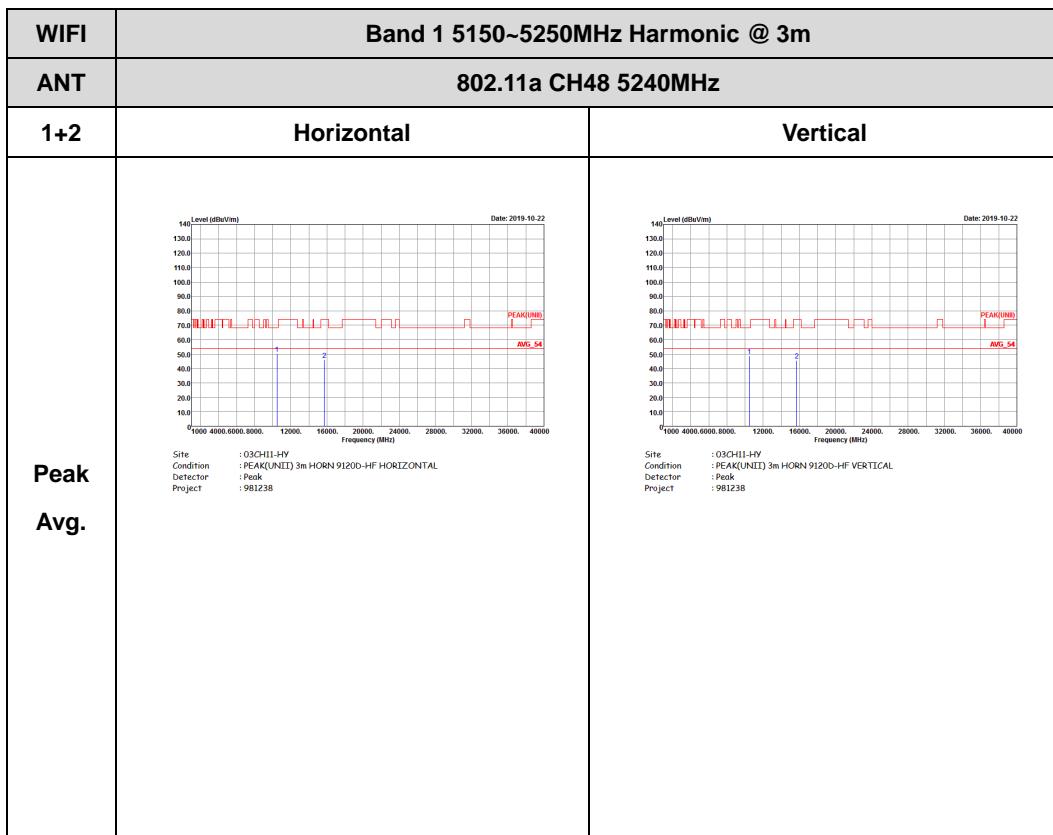




Site : 03GH1-HY  
Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL  
Detector : Peak  
Project : 981238

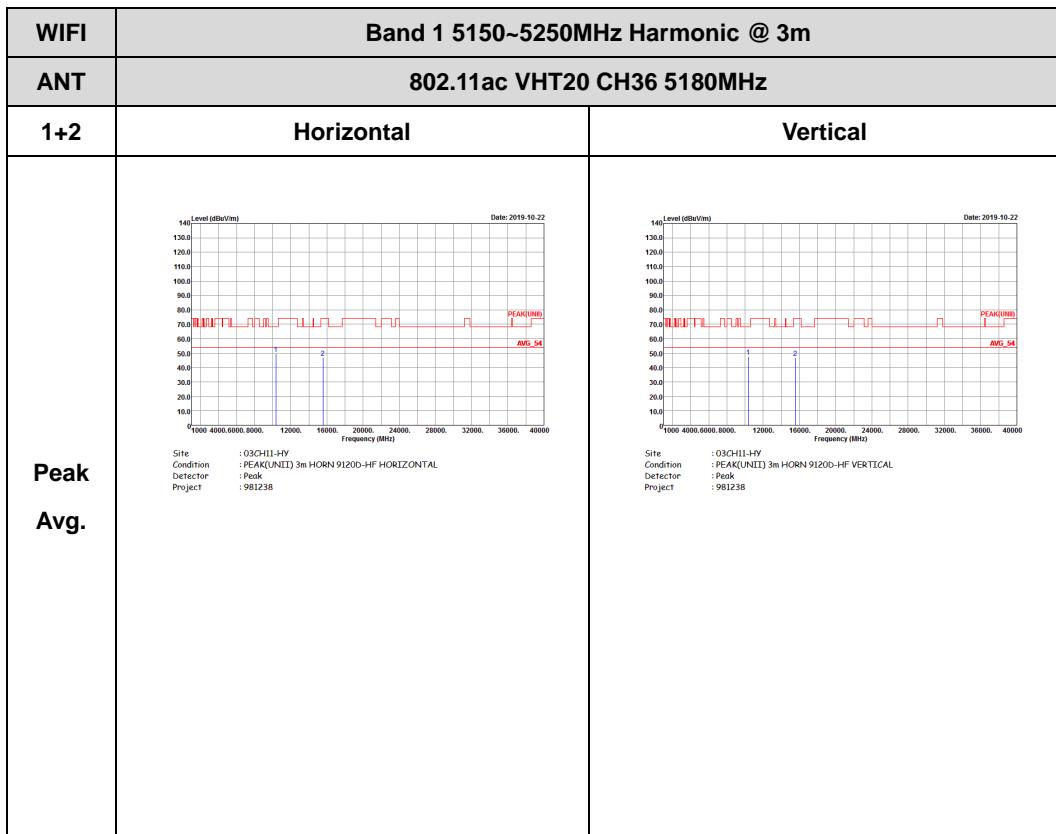


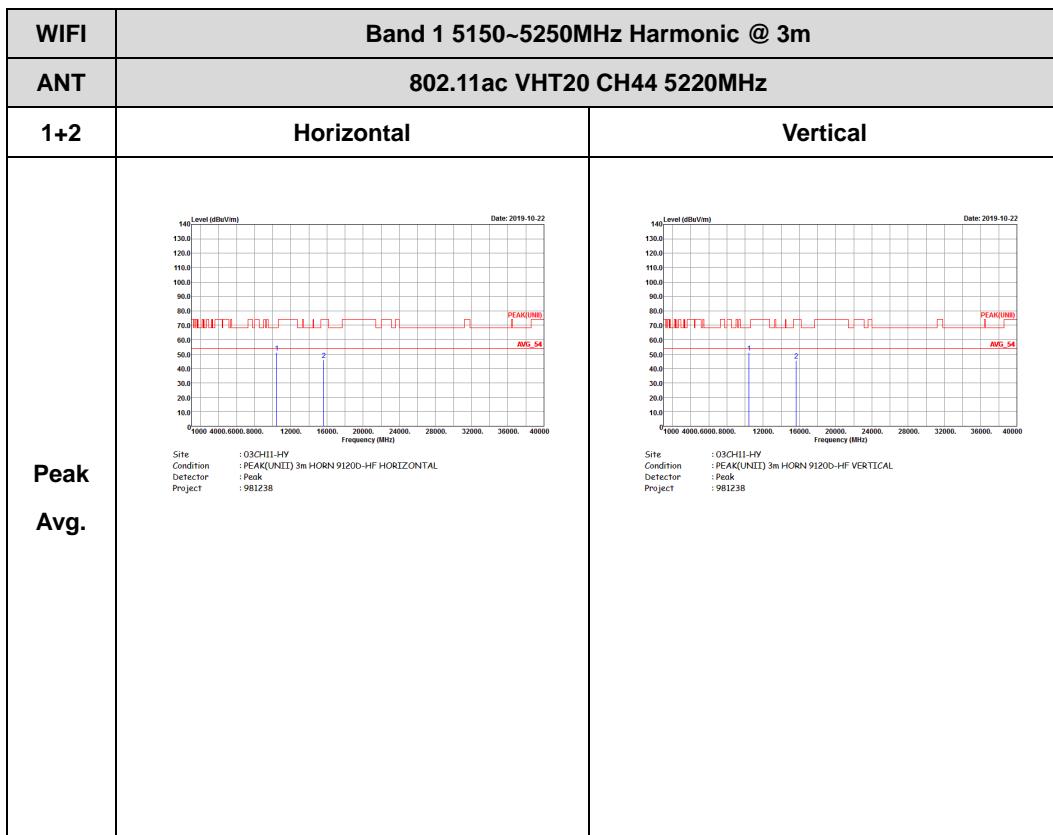
Site : 03GH1-HY  
Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL  
Detector : Peak  
Project : 981238

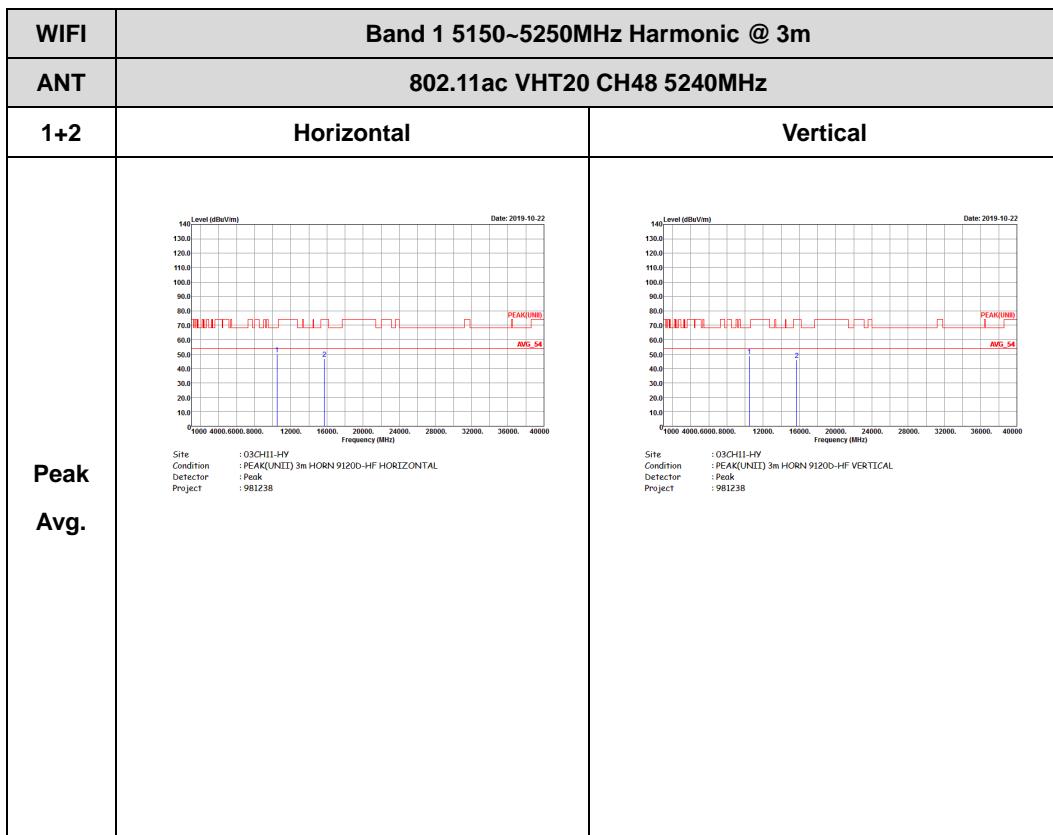




**Band 1 5150~5250MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

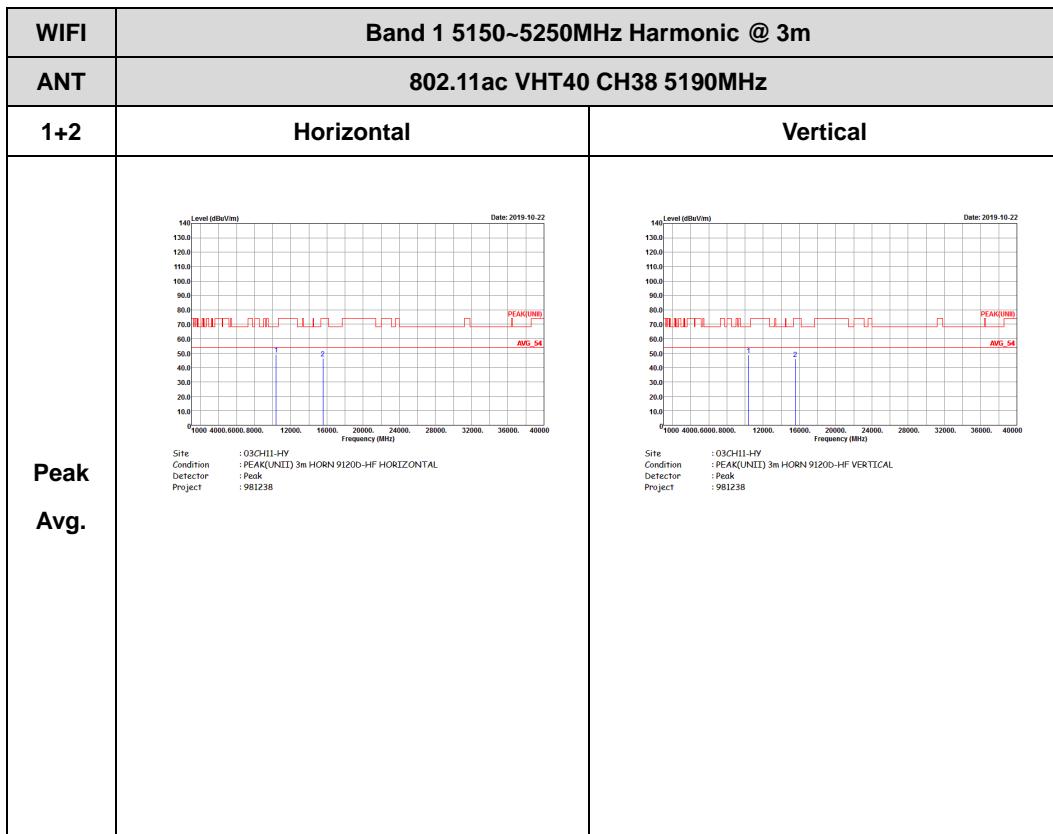


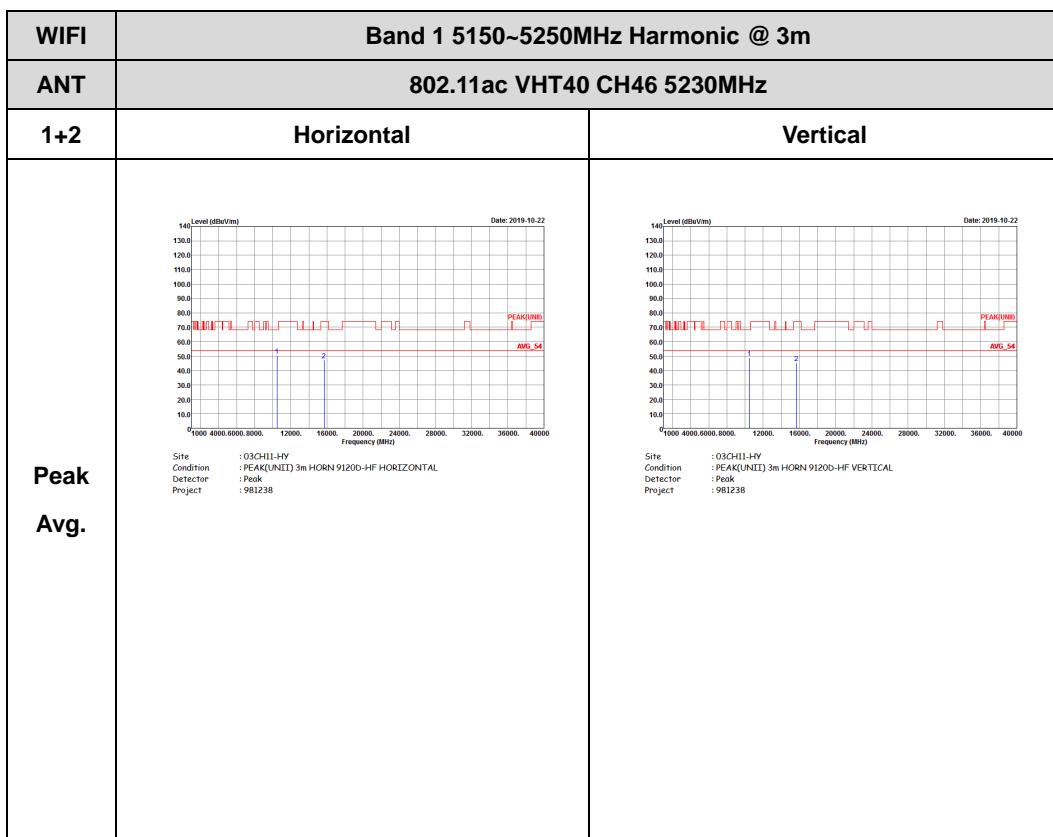






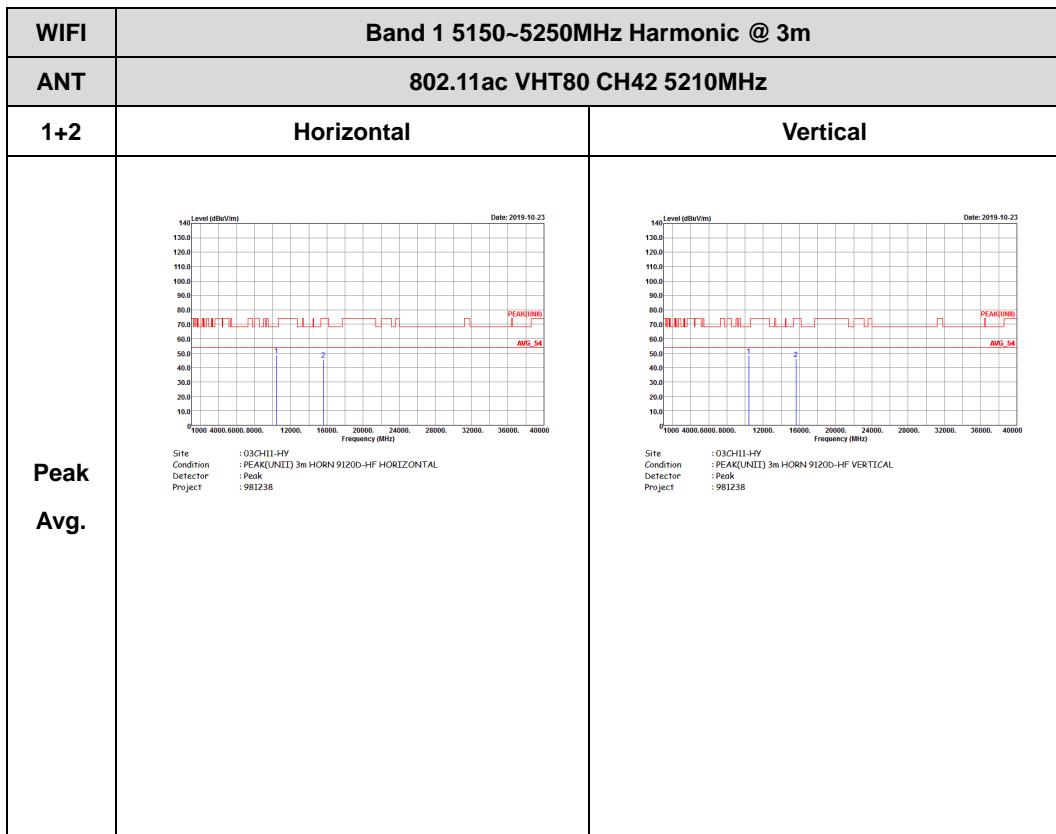
**Band 1 5150~5250MHz**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**







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





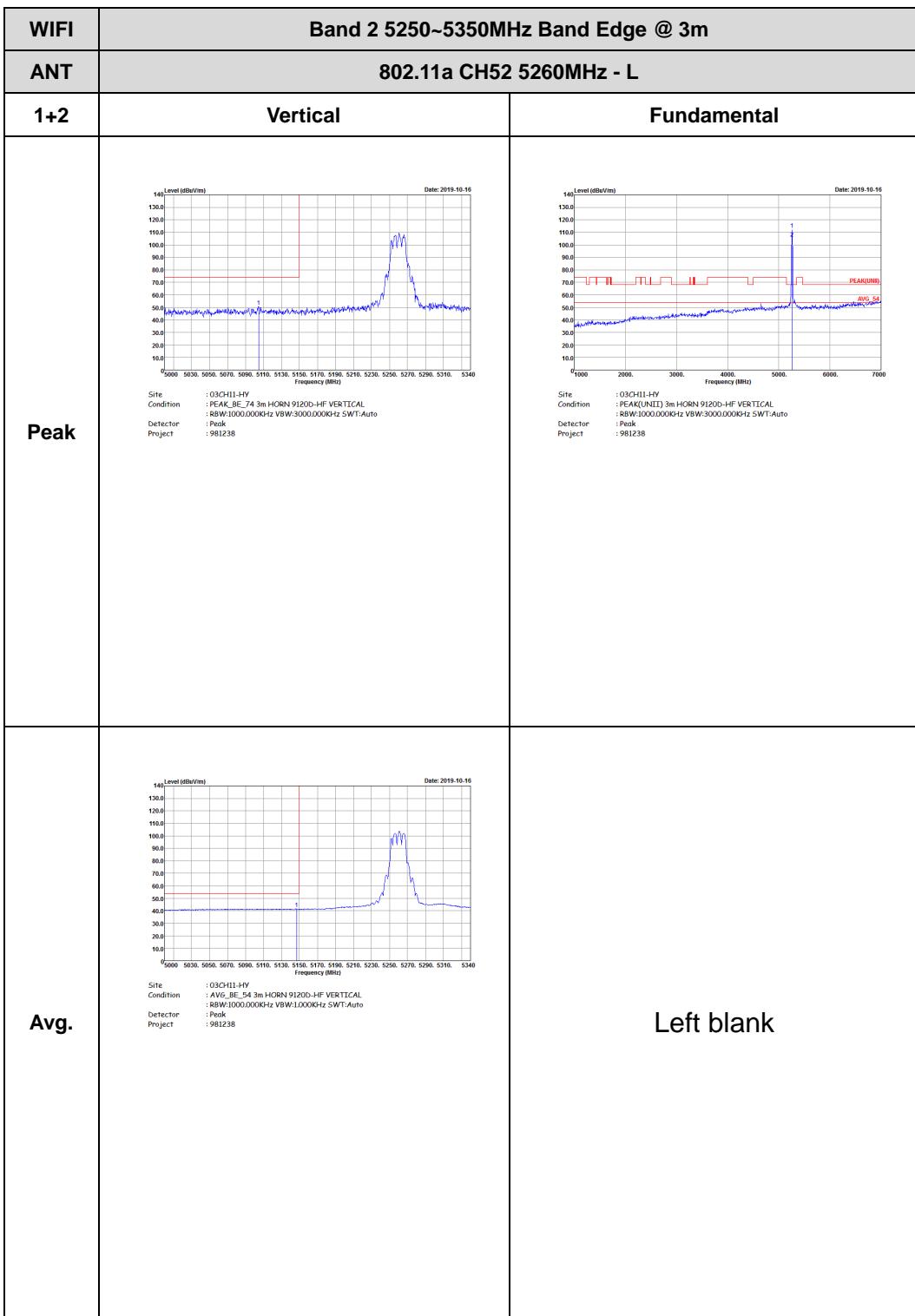
## Band 2 - 5250~5350MHz

## WIFI 802.11a (Band Edge @ 3m)

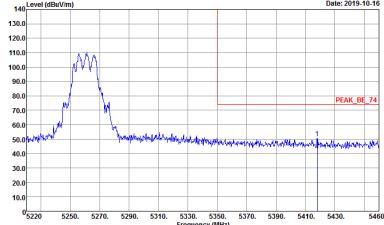
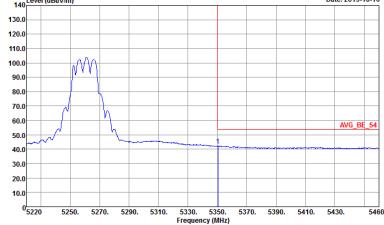
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK,BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 981238	 Site : 03CH11-HY Condition : PEAK(BE UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWT:Auto Project : 981238
Avg.	 Site : 03CH11-HY Condition : AVG,BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1000KHz SWT:Auto Project : 981238	Left blank

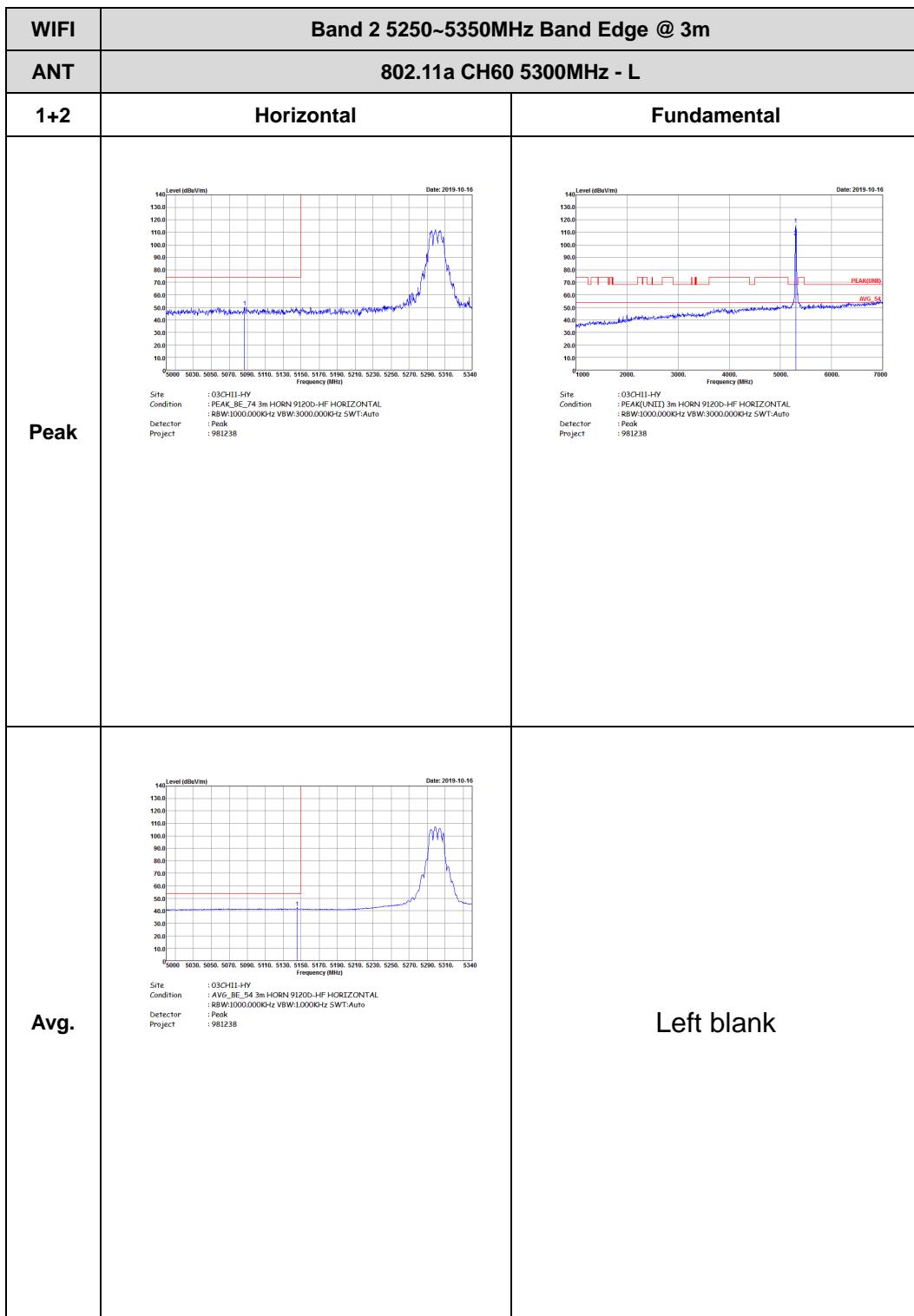


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	<p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : R8W1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank

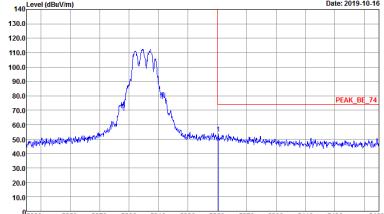
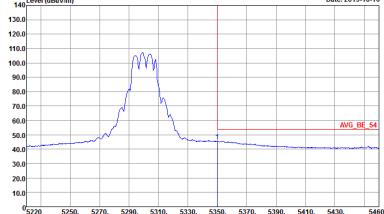


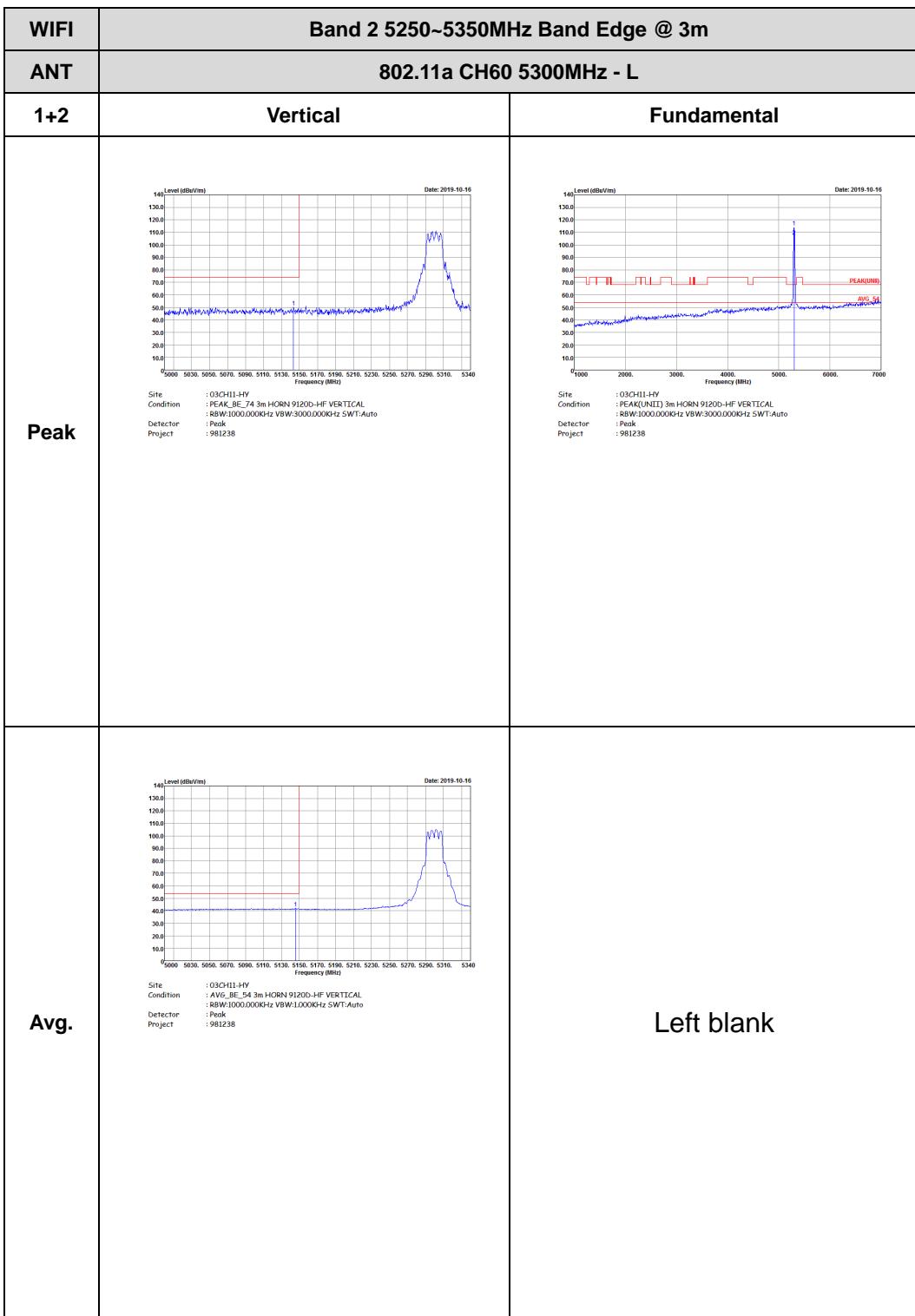


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Site : AVG_BE_54 3m HORN 9120D-HF VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank

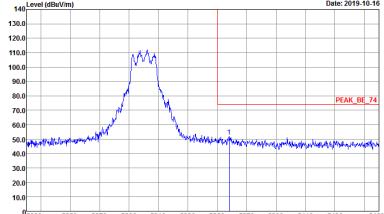
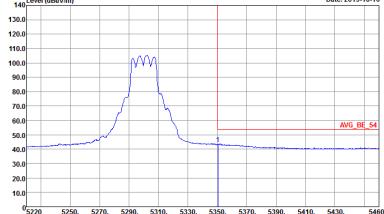


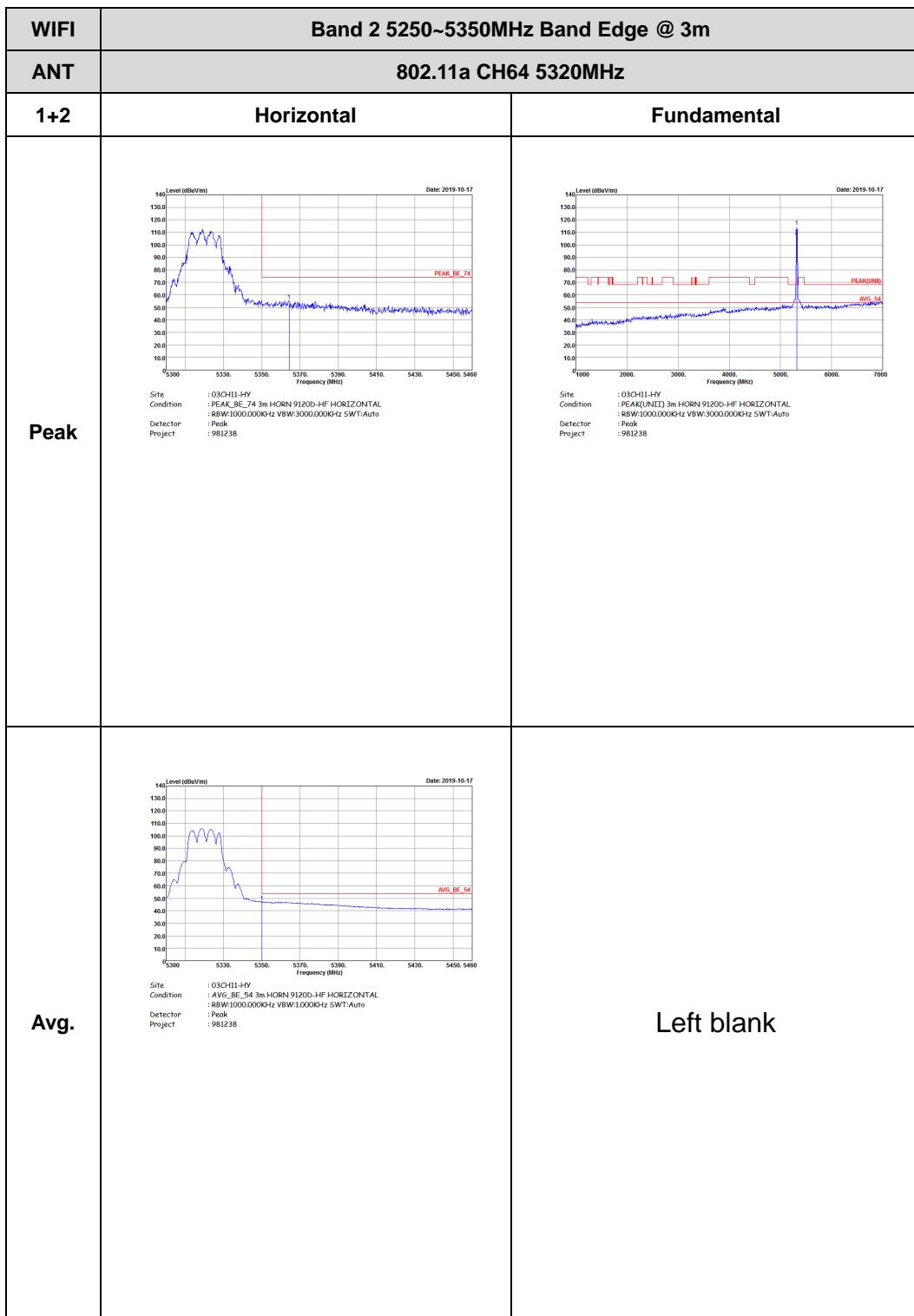


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 91200-HF HORIZONTAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m HORN 91200-HF HORIZONTAL Condition : R8W1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank

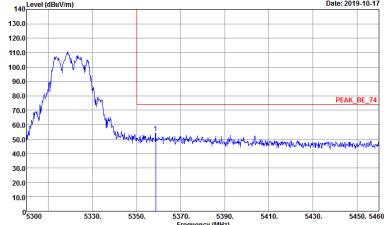
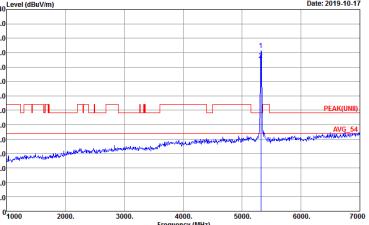




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PC4K_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m HORN 9120D-HF VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank

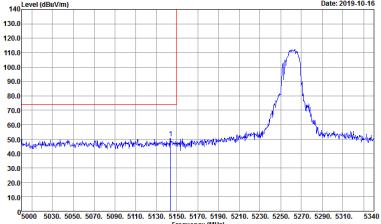
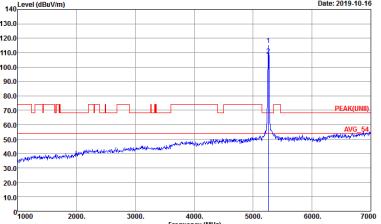
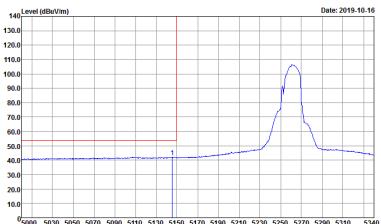




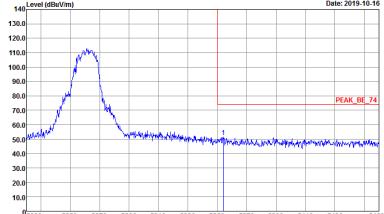
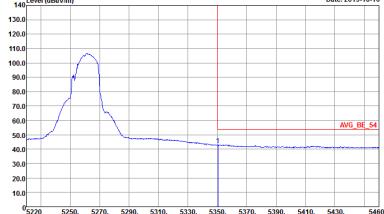
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PCAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	 Site : 03CH11-HY Condition : PCAK(UNI) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238	Left blank

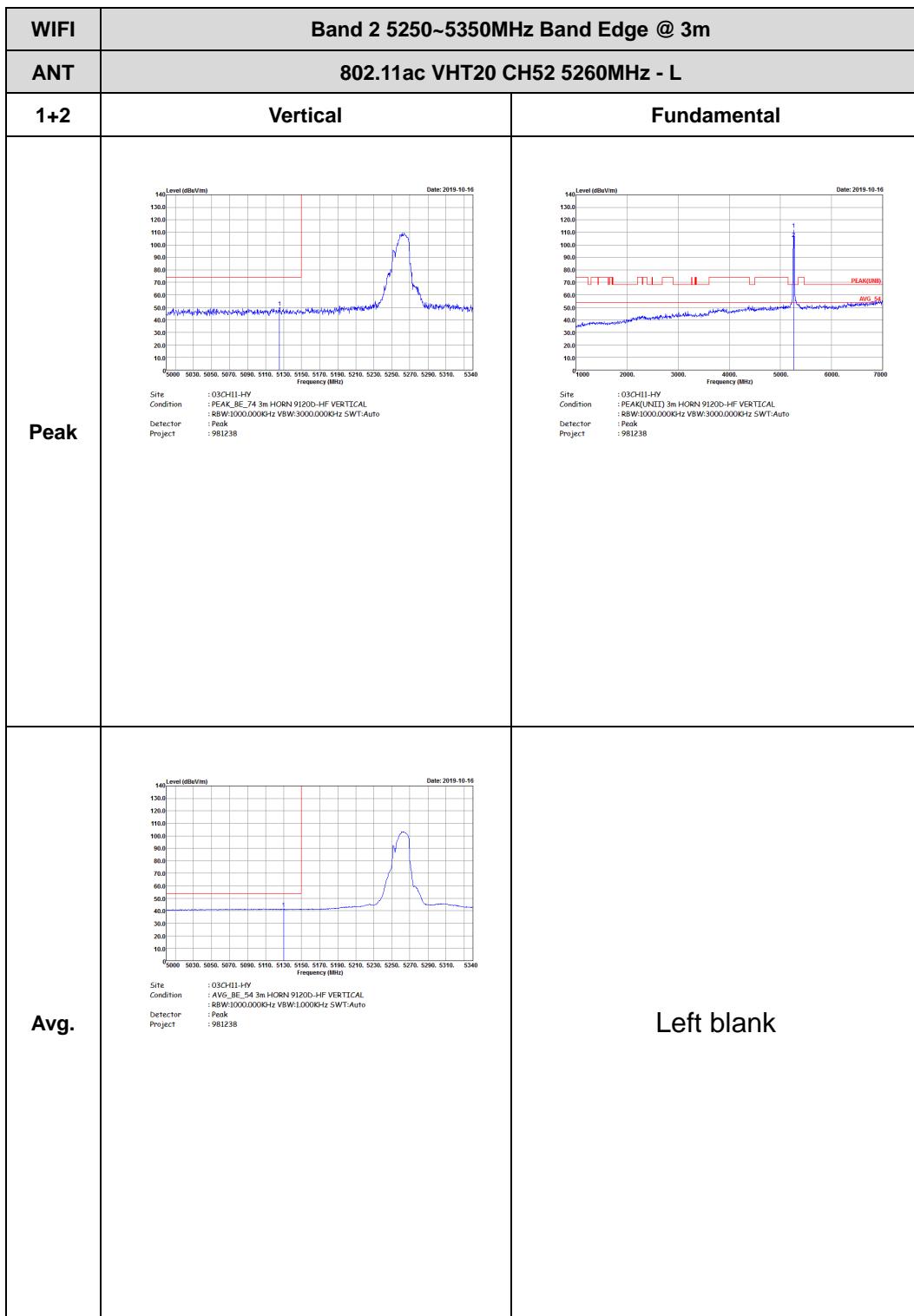


**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

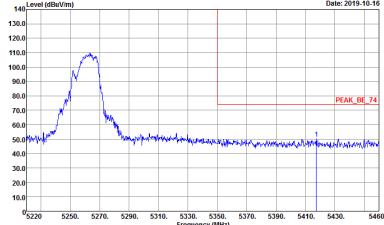
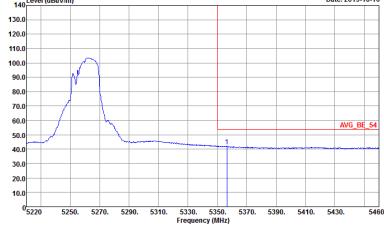
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) Date: 2019-10-16</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 981238</p>	 <p>Level (dBuV/m) Date: 2019-10-16</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Level (dBuV/m) Date: 2019-10-16</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF HORIZONTAL : RBW:1000.000KHz VBW:1.0000Hz SWT:Auto Detector : Peak Project : 981238</p>	Left blank



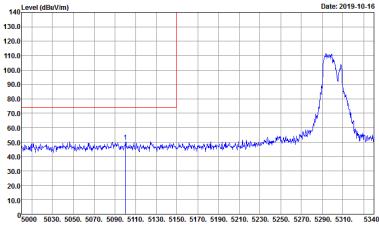
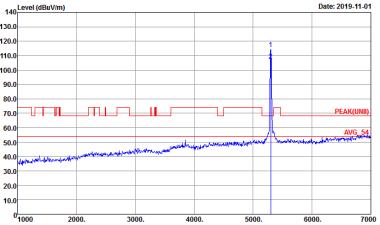
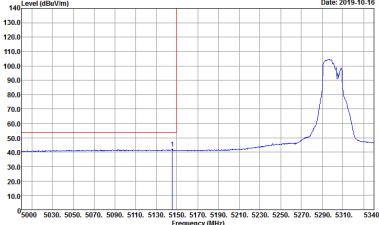
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : R8W1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank



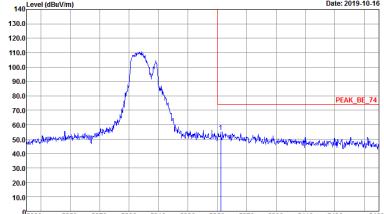
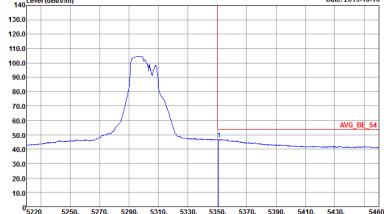


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH52 5260MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p> <p>Frequency (MHz)</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p> <p>Frequency (MHz)</p>	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SW:Auto Project : 981238</p>	 <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000Hz SW:Auto Project : 981238</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 981238</p>	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PCMK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank



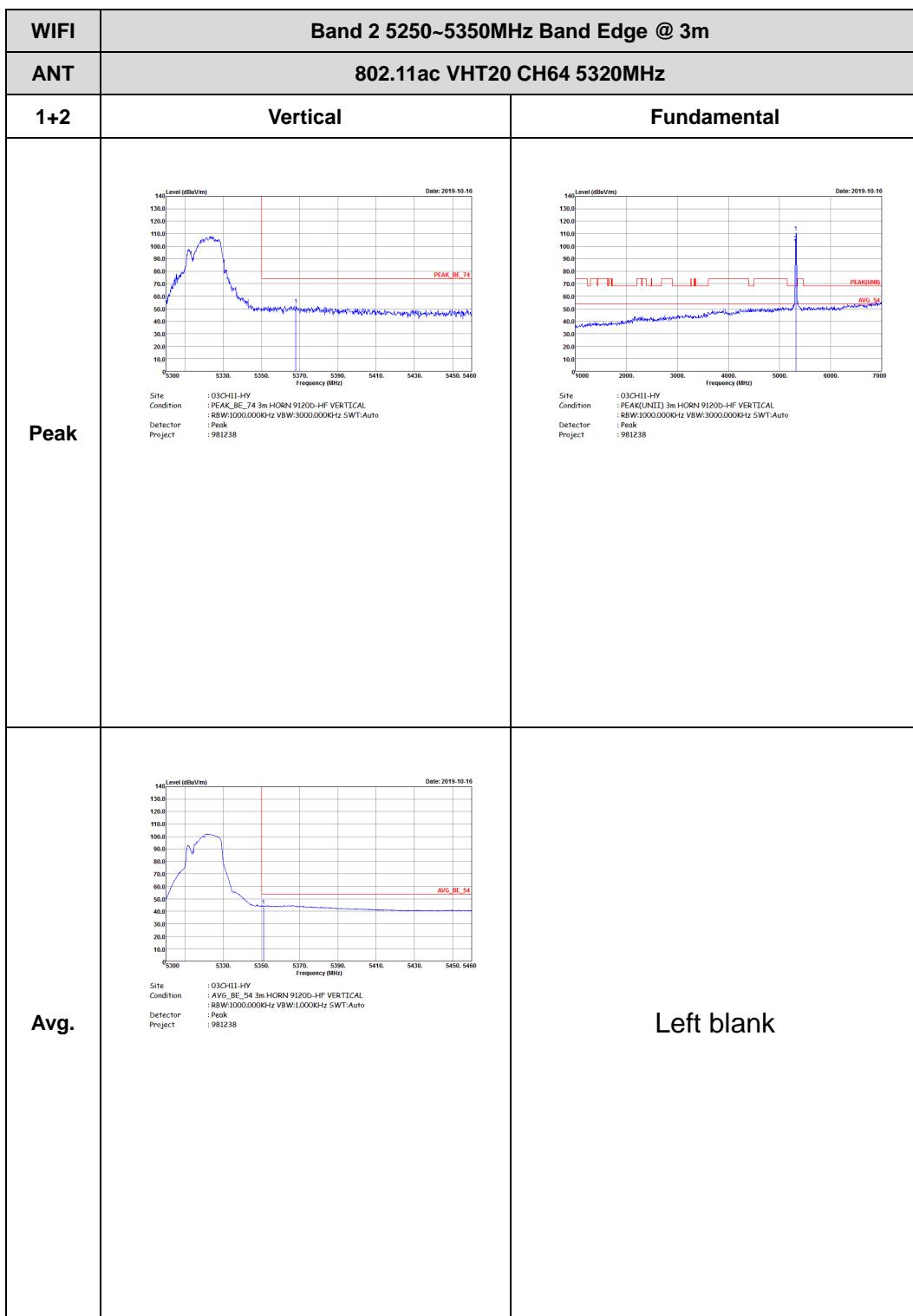
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PCAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	 Site : 03CH1-HY Condition : PCAK(UNI) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 981238	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH60 5300MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PCMK_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238	Left blank
Avg.	 Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : R8W1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak : 981238	Left blank

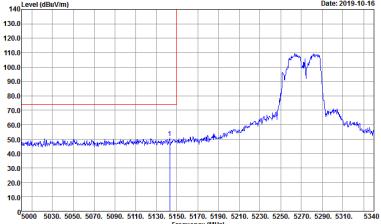
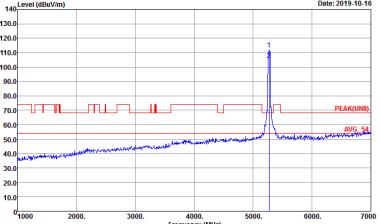
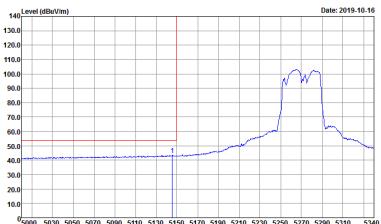


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH64 5320MHz	
1+2	Horizontal	Fundamental
Peak	<p>Graph showing Level (dBuV/m) vs Frequency (MHz) for the Band Edge Peak measurement. The x-axis ranges from 5300 to 5460 MHz, and the y-axis ranges from 0 to 140 dBuV/m. A blue curve shows a peak around 5320 MHz labeled 'PEAK_BE_74'. A red step function indicates the 3m reference level. The graph is dated 2019-10-16.</p> <p>Site : 03CH11-HY Condition : PEAK(BE)_74 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000Hz VBW:3000.000Hz SWT:Auto Project : 981238</p>	<p>Graph showing Level (dBuV/m) vs Frequency (MHz) for the Fundamental Peak measurement. The x-axis ranges from 1000 to 7000 MHz, and the y-axis ranges from 0 to 140 dBuV/m. A blue curve shows a sharp peak at approximately 5320 MHz labeled 'PEAK(FUND)'. A red step function indicates the 3m reference level. The graph is dated 2019-10-16.</p> <p>Site : 03CH11-HY Condition : PEAK(FUND) 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000Hz VBW:3000.000Hz SWT:Auto Project : 981238</p>
Avg.	<p>Graph showing Level (dBuV/m) vs Frequency (MHz) for the Average Band Edge measurement. The x-axis ranges from 5300 to 5460 MHz, and the y-axis ranges from 0 to 140 dBuV/m. A blue curve shows a peak around 5320 MHz labeled 'AVG BE_54'. A red step function indicates the 3m reference level. The graph is dated 2019-10-16.</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000Hz VBW:10000.0Hz SWT:Auto Project : 981238</p>	Left blank



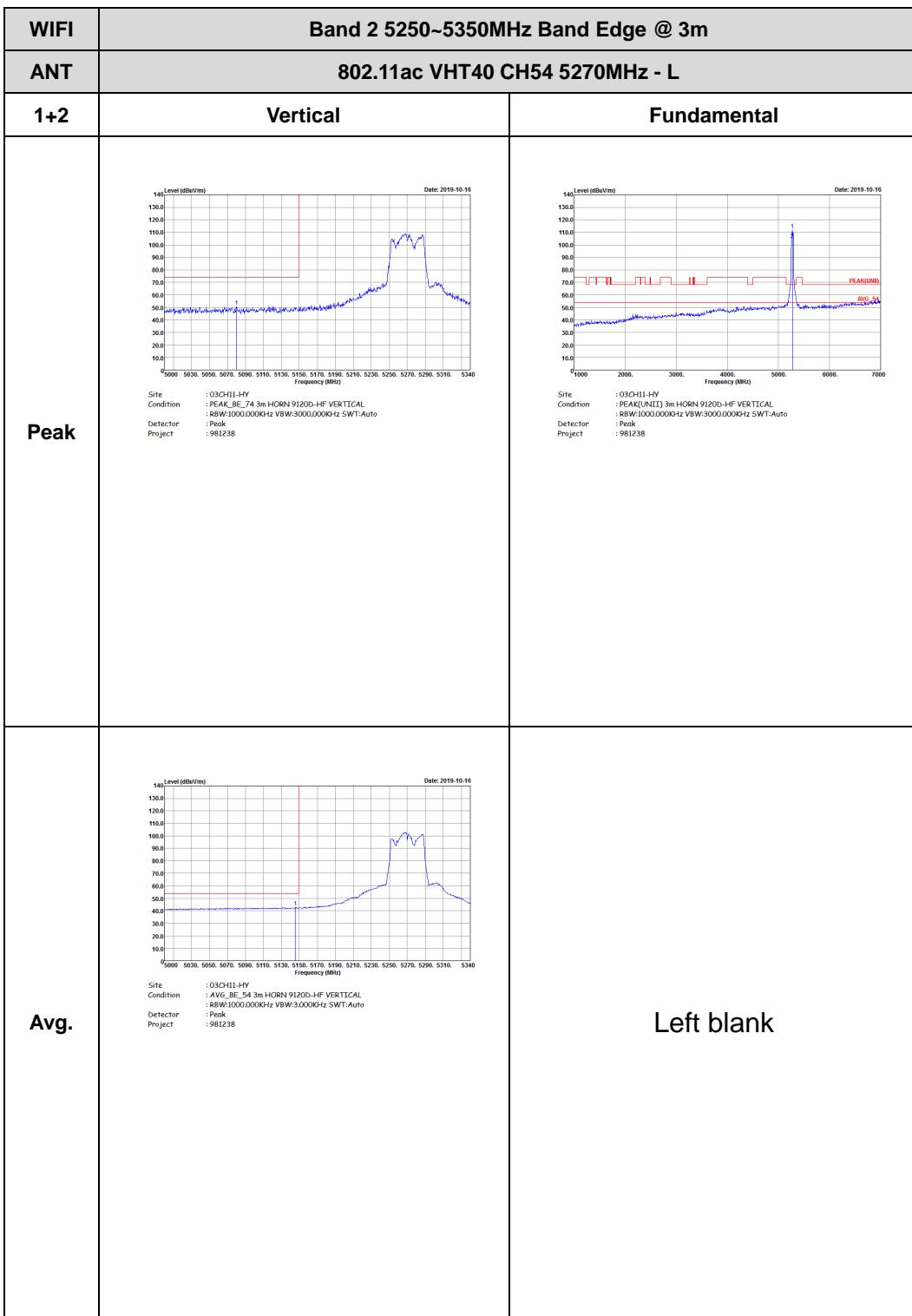


**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

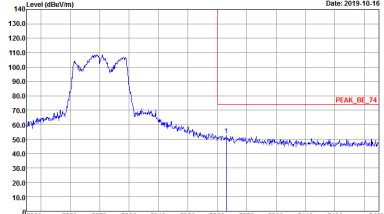
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. Two sharp peaks are visible at approximately 5270 MHz and 5290 MHz.</p> <p>Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000. A single sharp peak is labeled 'PEAK(URB)' at approximately 5270 MHz.</p> <p>Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) from 5000 to 5340. Two sharp peaks are visible at approximately 5270 MHz and 5290 MHz.</p> <p>Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project: 981238</p>	Left blank

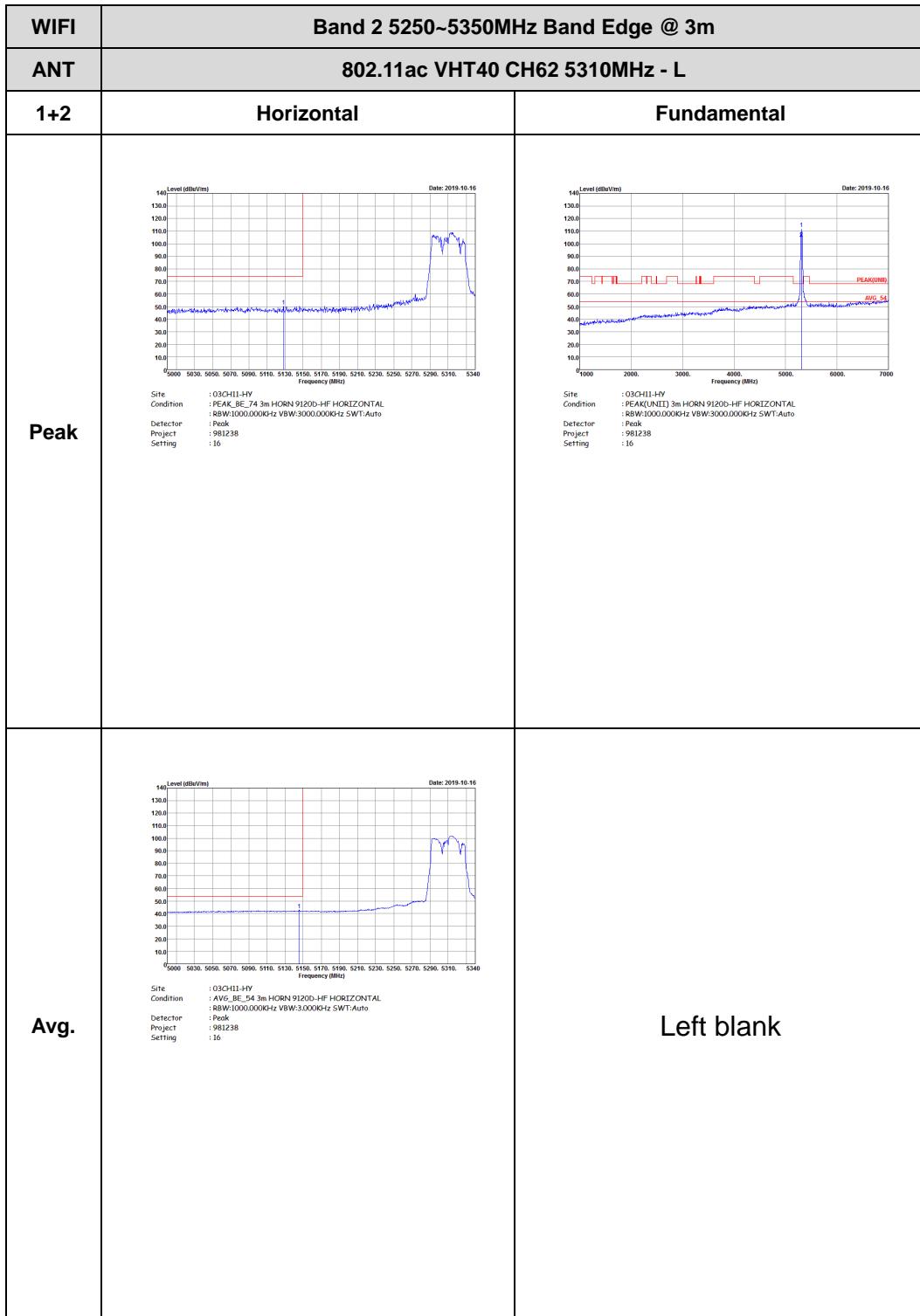


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Date: 2019-10-16</p> <p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	<p>Date: 2019-10-16</p> <p>Site : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Condition : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank





WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH54 5270MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : AVG_BE_54 3m HORN 9120D-HF VERTICAL Condition : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank





WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH1-HY Condition : PCAC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 16</p>	Left blank
Avg.	<p>Site : 03CH1-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 16</p>	Left blank



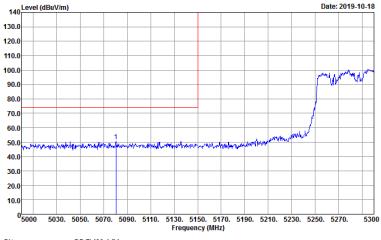
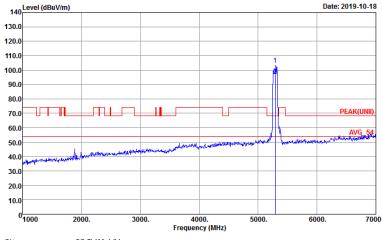
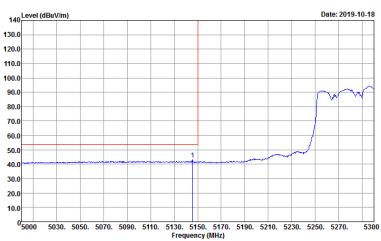
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PCAK_BE_74 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 16	 Site : 03CH1-HY Condition : PCAK(UNI) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 16
Avg.	 Site : AVG_BE_54 3m HORN 91200-HF VERTICAL Condition : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238 Setting : 16	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH62 5310MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH11-HY Condition : PCAC_BE_74 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 16</p>	Left blank
Avg.	<p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : R8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : 981238 Setting : 16</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	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 981238 Setting : II</p>	 <p>Site : 03CH11-HY Condition : PEAK(NID) 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 981238 Setting : II</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 981238 Setting : II</p>	Left blank

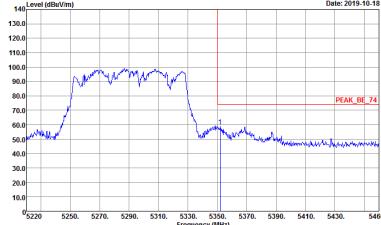
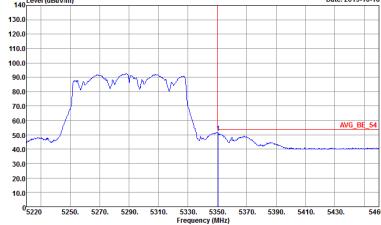


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : FCCC_BE_74 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 981238 Setting : II	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF HORIZONTAL Detector : Peak Project : 981238 Setting : II	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PC4C_BE_74 3m HORN 91200-HF VERTICAL Detector : Peak Project : 981238 Setting : II	 Site : 03CH11-HY Condition : PC4X(UNII) 3m HORN 91200-HF VERTICAL Detector : Peak Project : 981238 Setting : II
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF VERTICAL Detector : Peak Project : 981238 Setting : II	Left blank

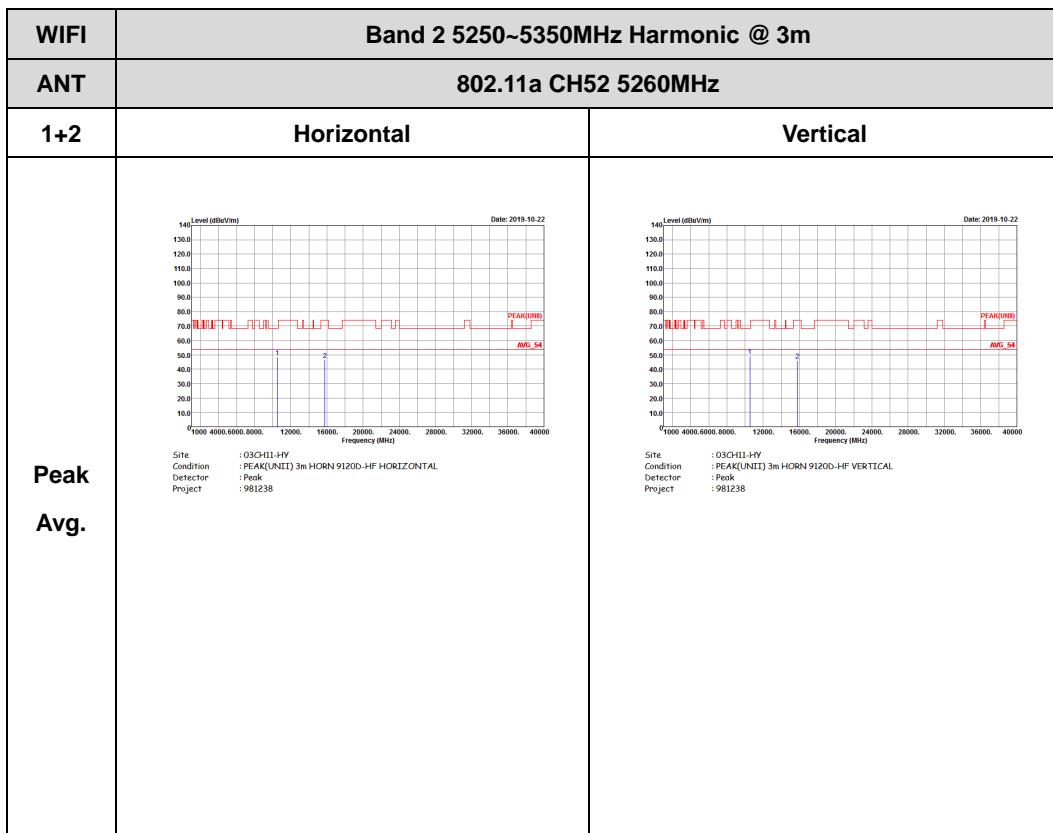


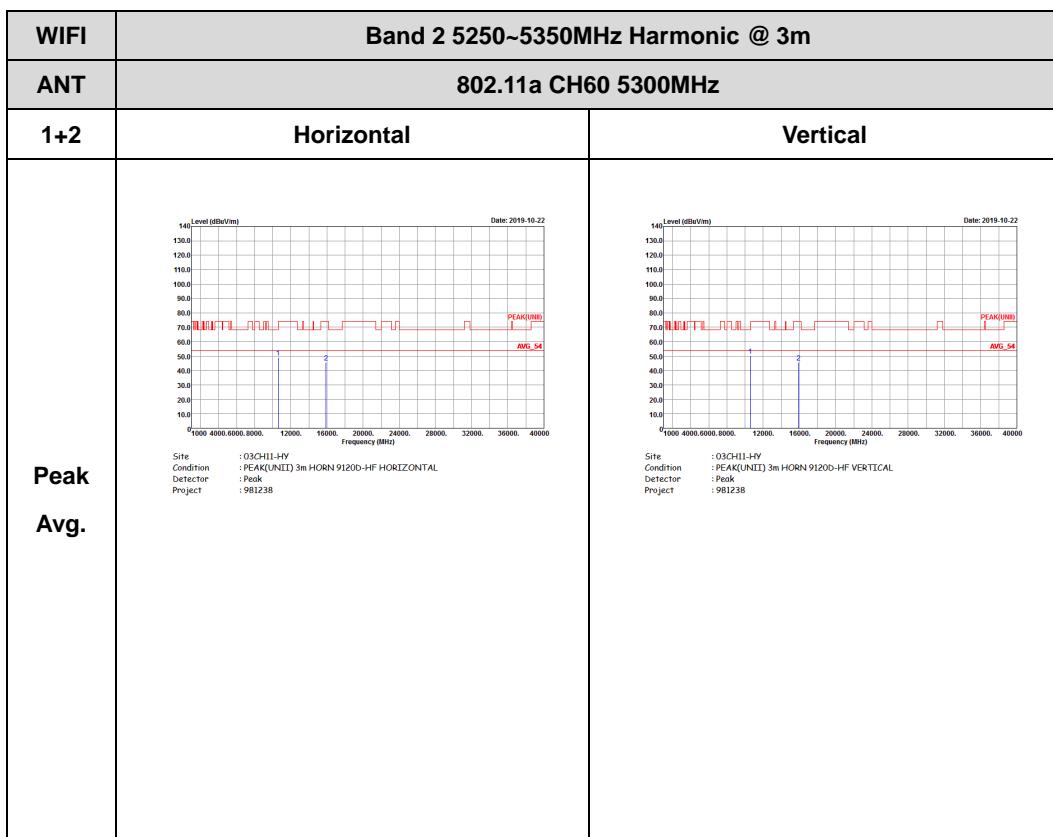
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : FCC_BE_74 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 981238 Setting : II</p>	Left blank
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF VERTICAL Detector : Peak Project : 981238 Setting : II</p>	Left blank

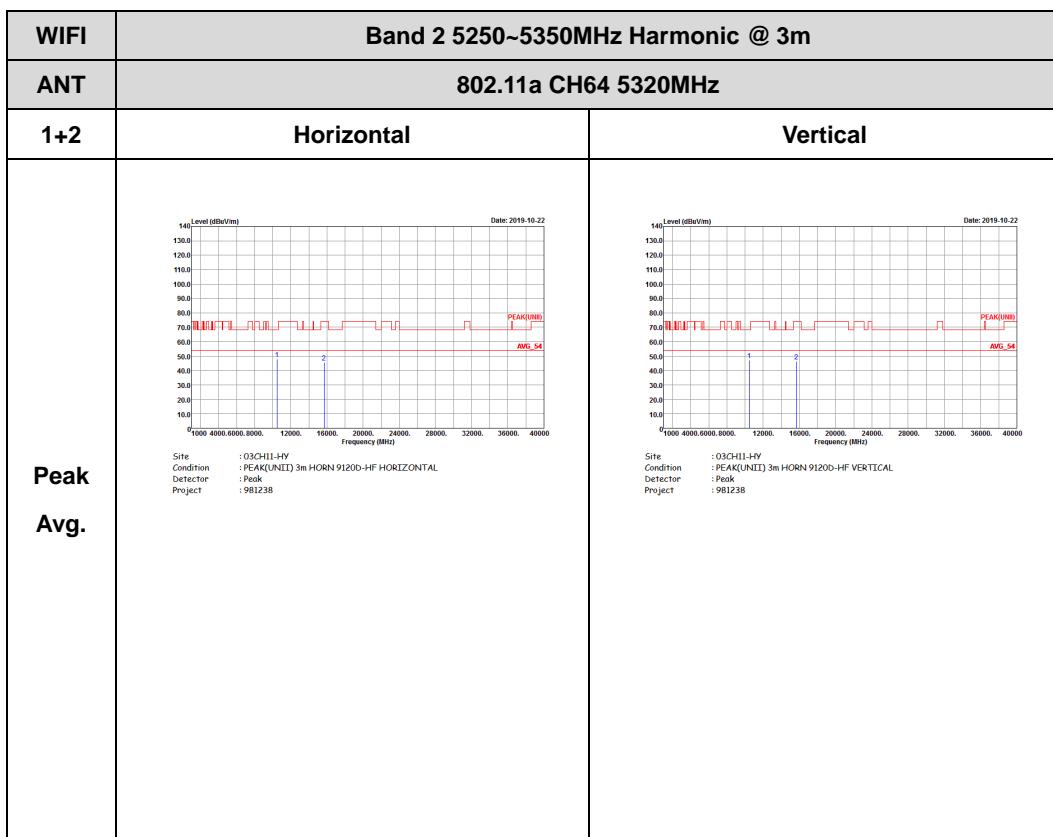


## Band 2 - 5250~5350MHz

## WIFI 802.11a (Harmonic @ 3m)

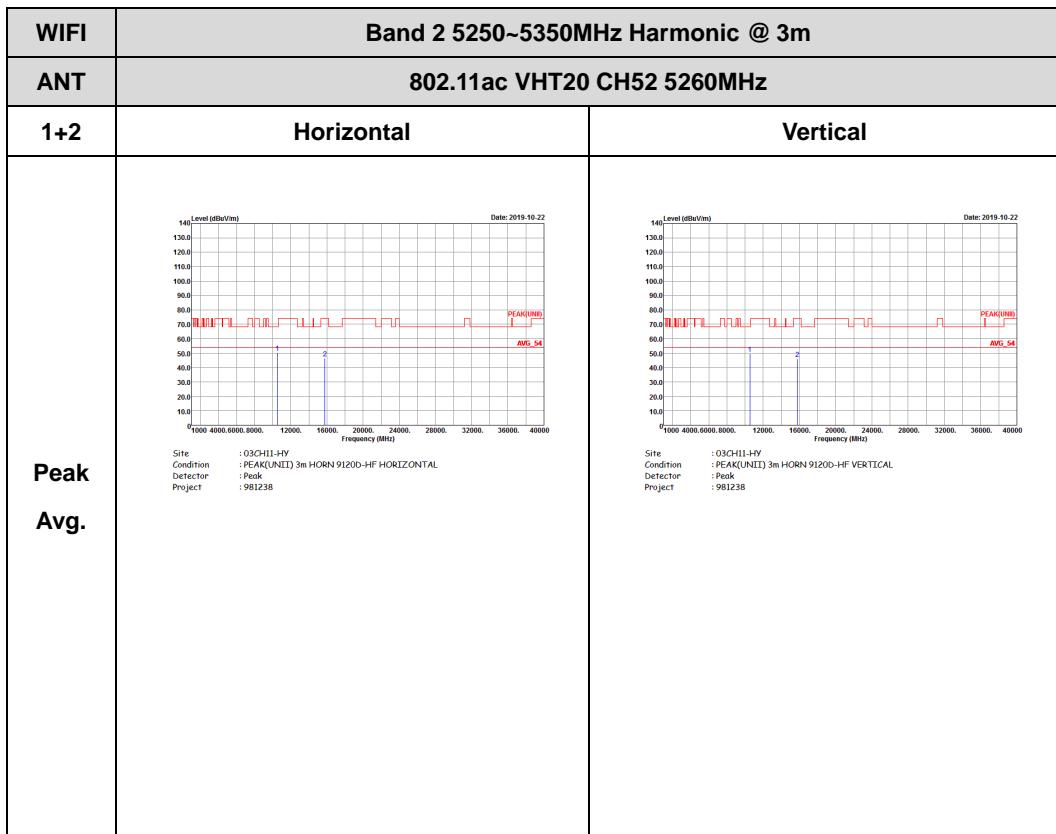


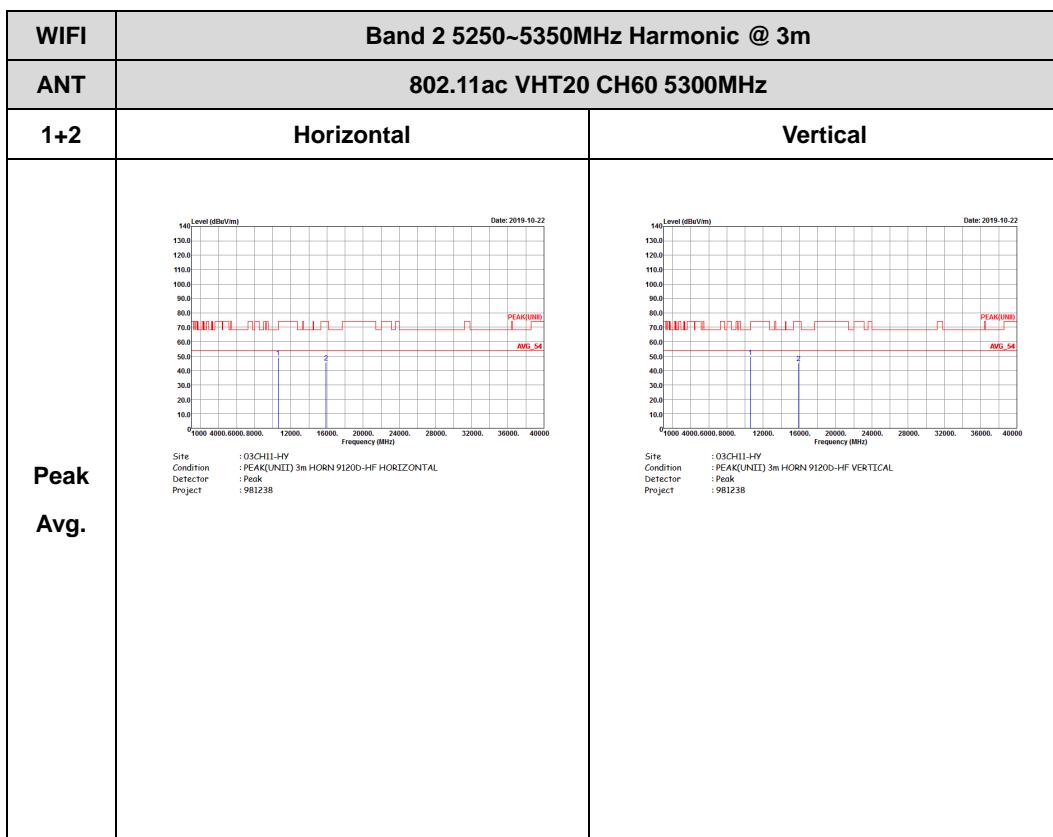


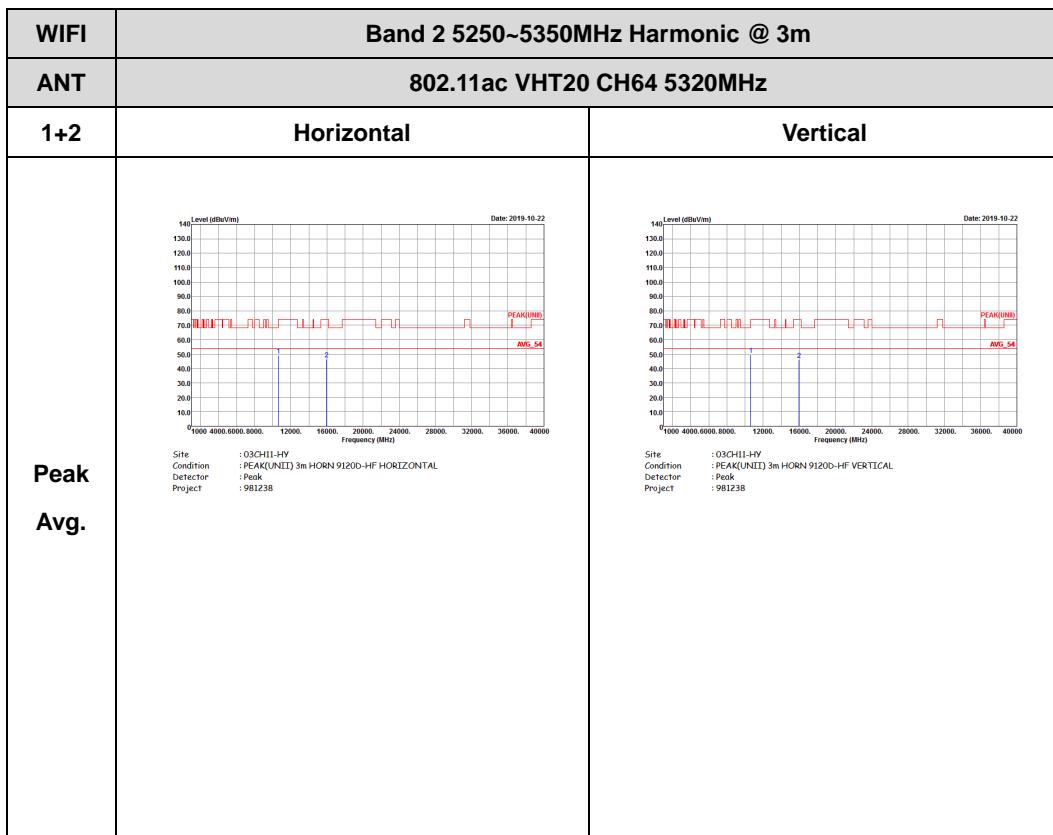




**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

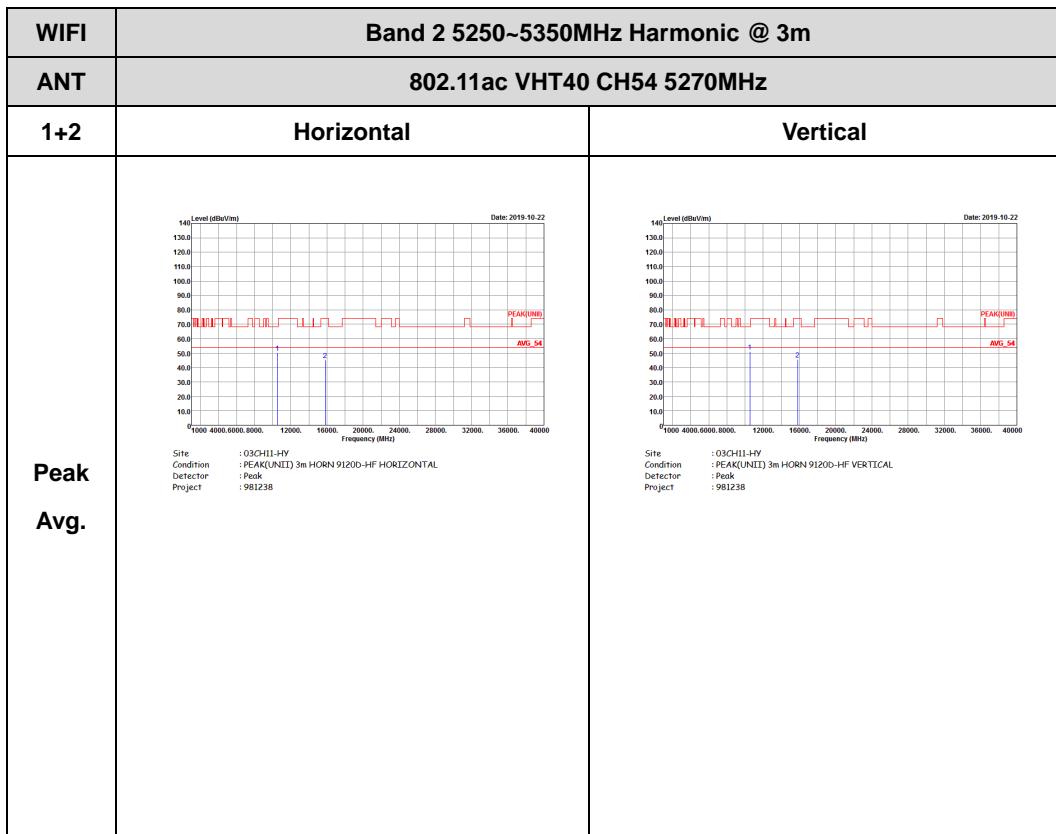


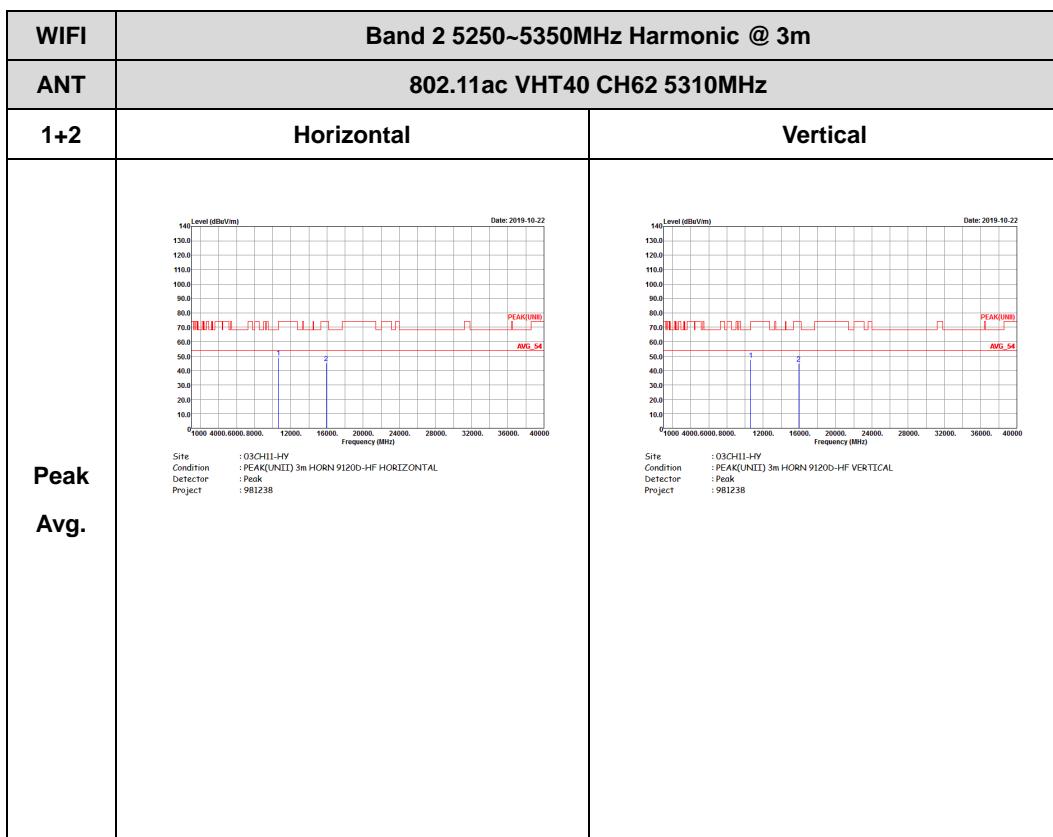






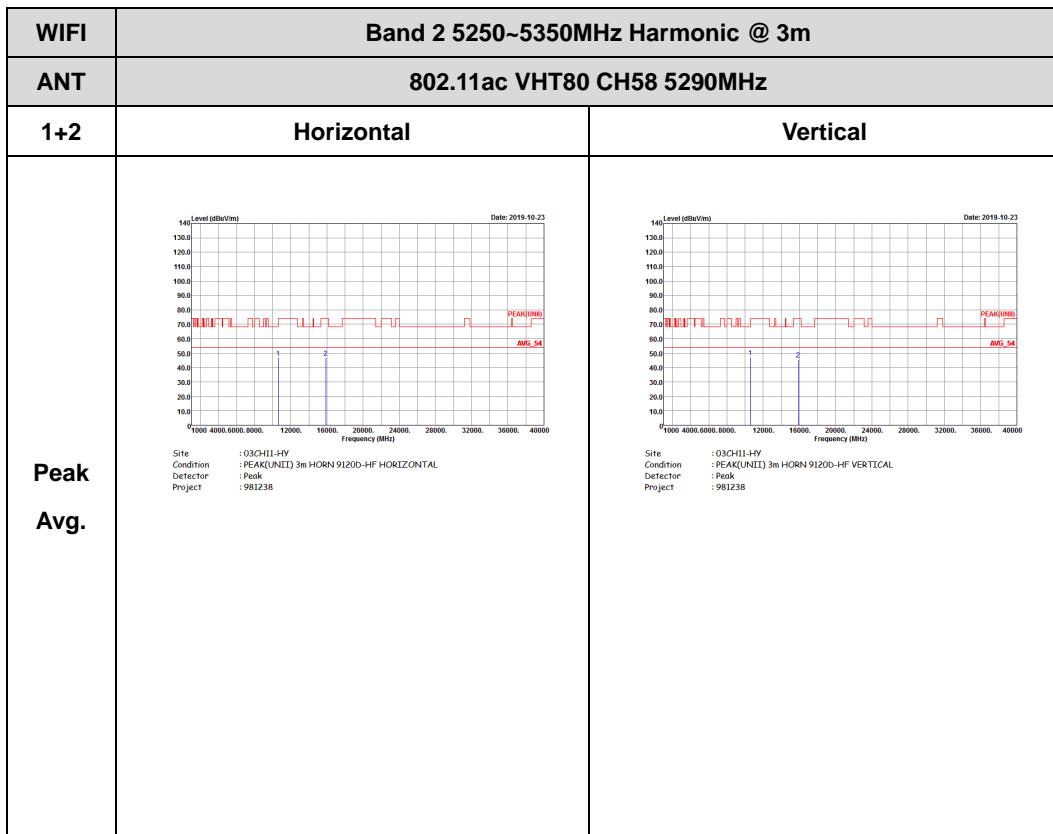
**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**







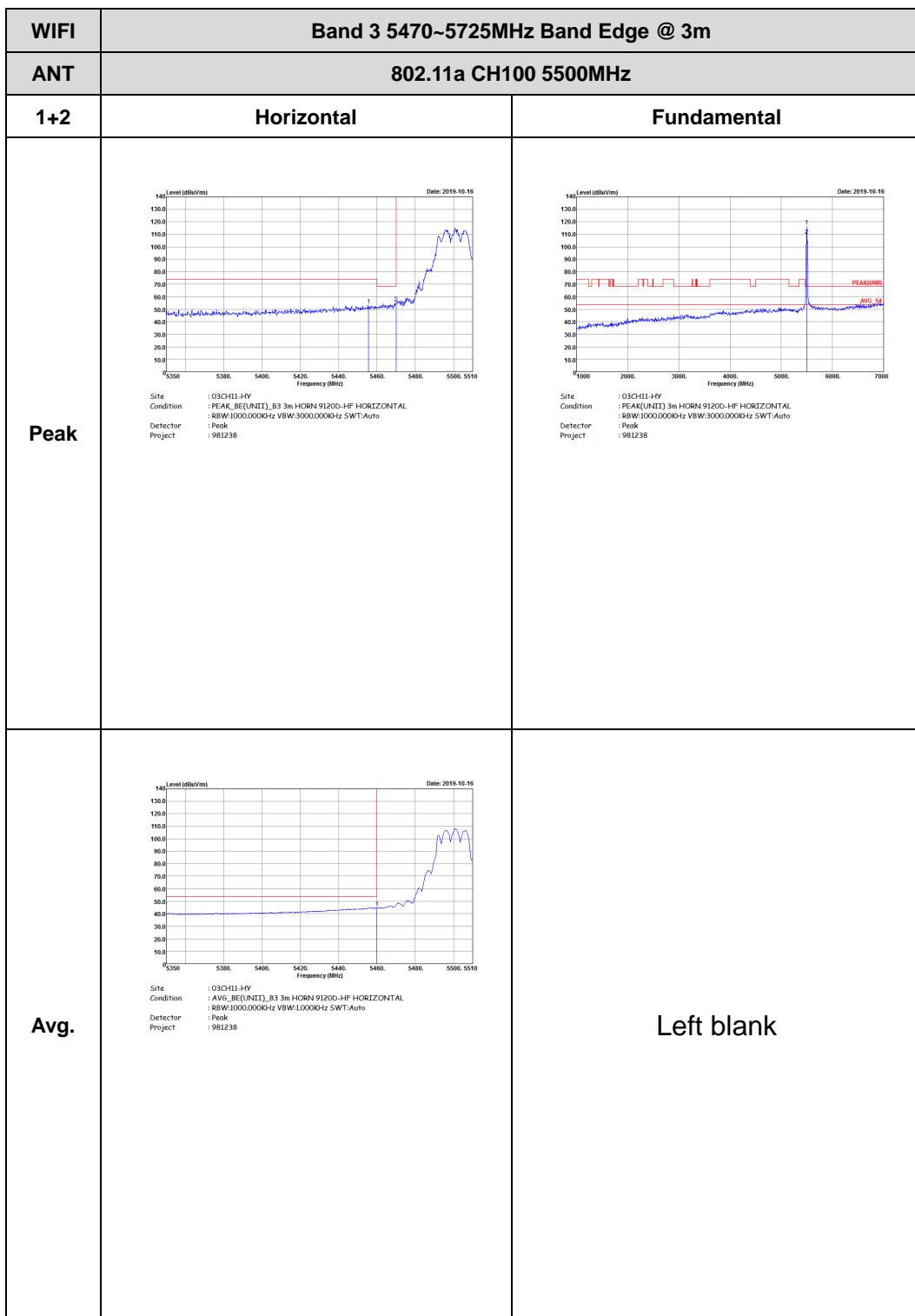
**Band 2 5250~5350MHz**  
**WIFI 802.11ac VHT80 (Harmonic @ 3m)**



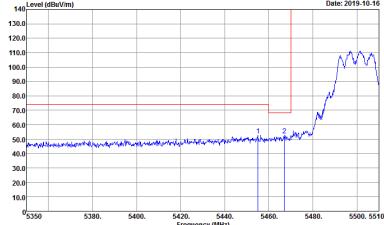
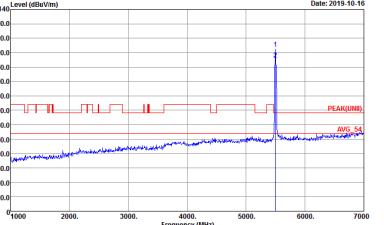
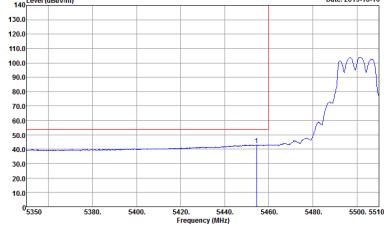


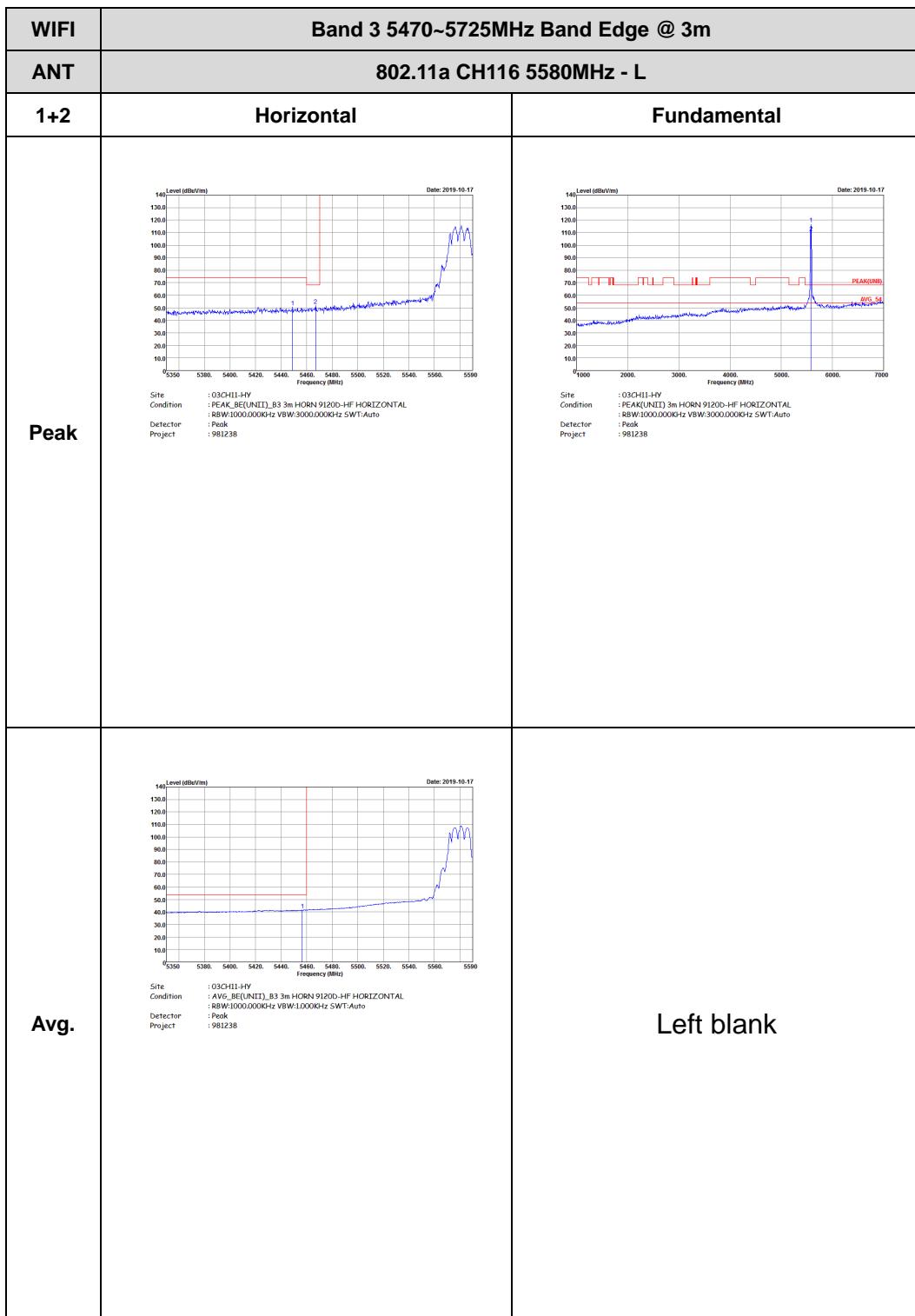
## Band 3 - 5470~5725MHz

## WIFI 802.11a (Band Edge @ 3m)



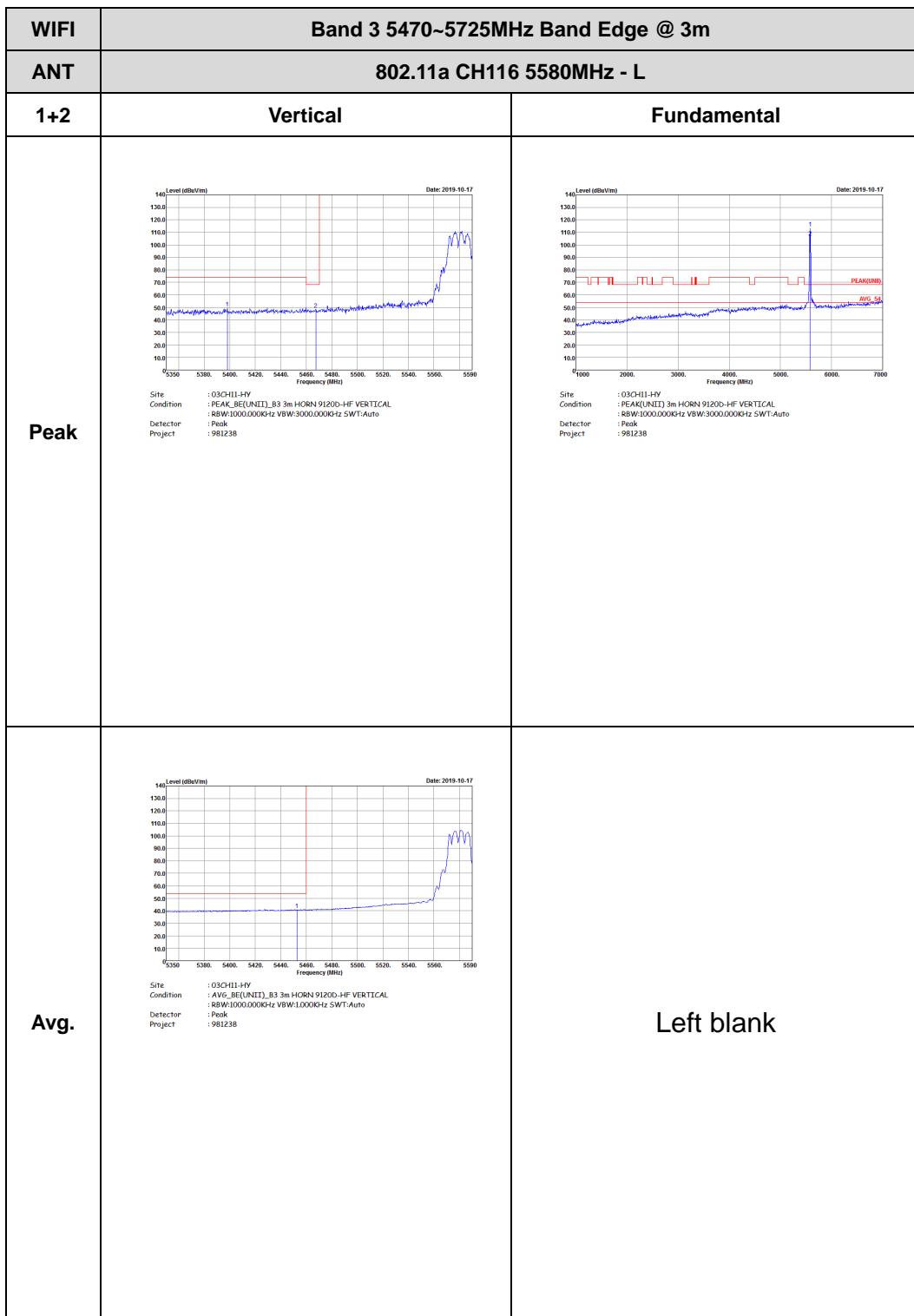


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PCAK_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238</p>	 <p>Site : 03CH11-HY Condition : PCAK(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 981238</p>	Left blank



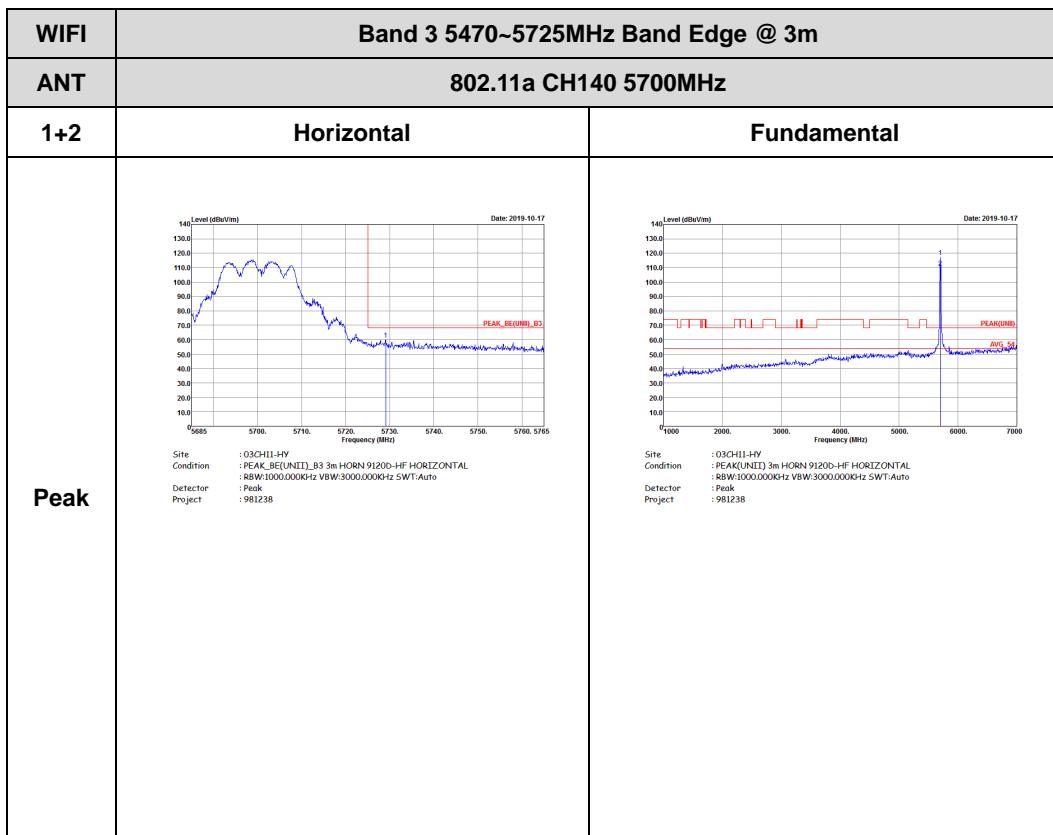


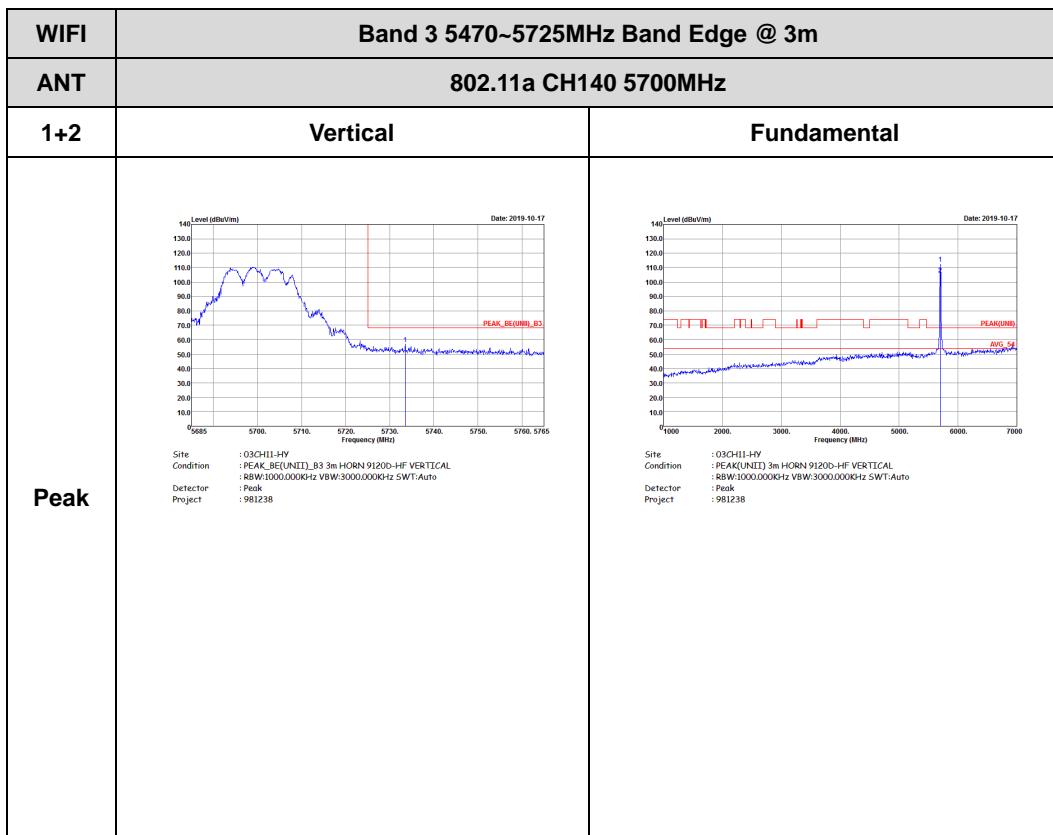
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>The graph displays a spectrum analysis from 5450 to 5765 MHz. A prominent peak is visible at 5580 MHz, reaching approximately 115 dBm/Hz. The plot includes a red vertical line at the peak frequency and a blue line representing the noise floor. Technical parameters listed below the graph include Site: 03CH1-HY, Condition: FCC-BE(UNIT), Detector: Peak, and Project: 981238.</p> <p>Level (dBm/Hz)</p> <p>Date: 2019-10-17</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : FCC-BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 981238</p>	Left blank





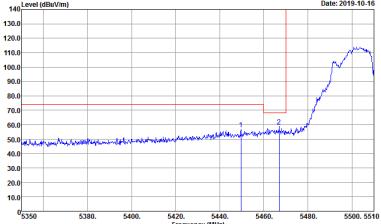
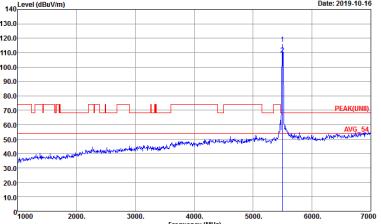
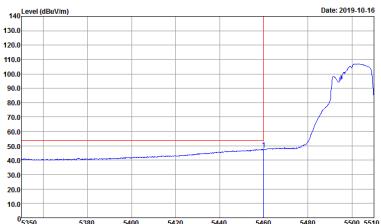
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>A spectrum plot titled "Date: 2019-10-17". The y-axis is labeled "Level (dBmV/m)" ranging from 10.0 to 140.0. The x-axis is labeled "Frequency (MHz)" ranging from 5450 to 5765. A prominent peak is visible around 5580 MHz, reaching approximately 110 dBmV/m. A red vertical line marks the peak frequency. Below the plot, there is test configuration information.</p> <p>Site : 03CH1-HY Condition : FCC-BE(UNIT), B3 3m HORN 91200-HF VERTICAL LBW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 981238</p>	Left blank



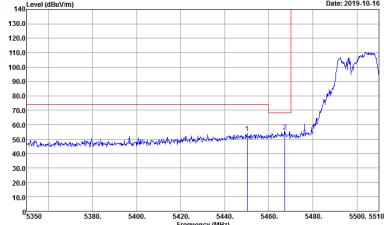
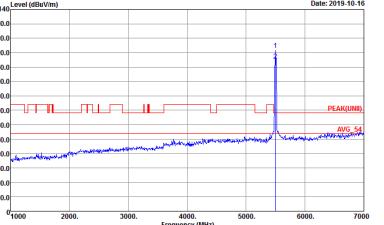
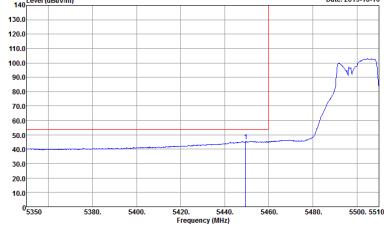


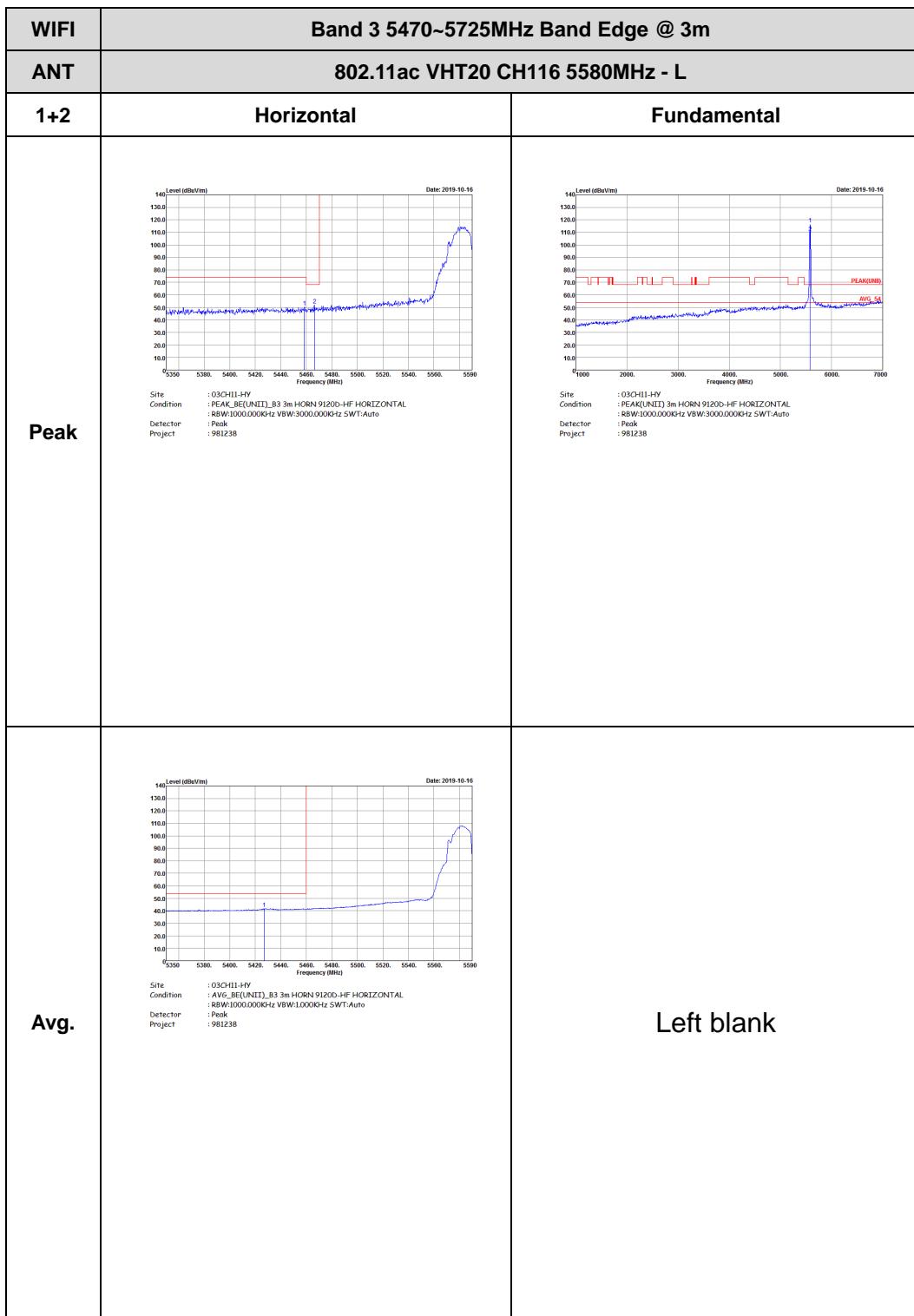


**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK_BEC(UNIT)_B3 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: AVG_BEC(UNIT)_B3 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project: 981238</p>	Left blank

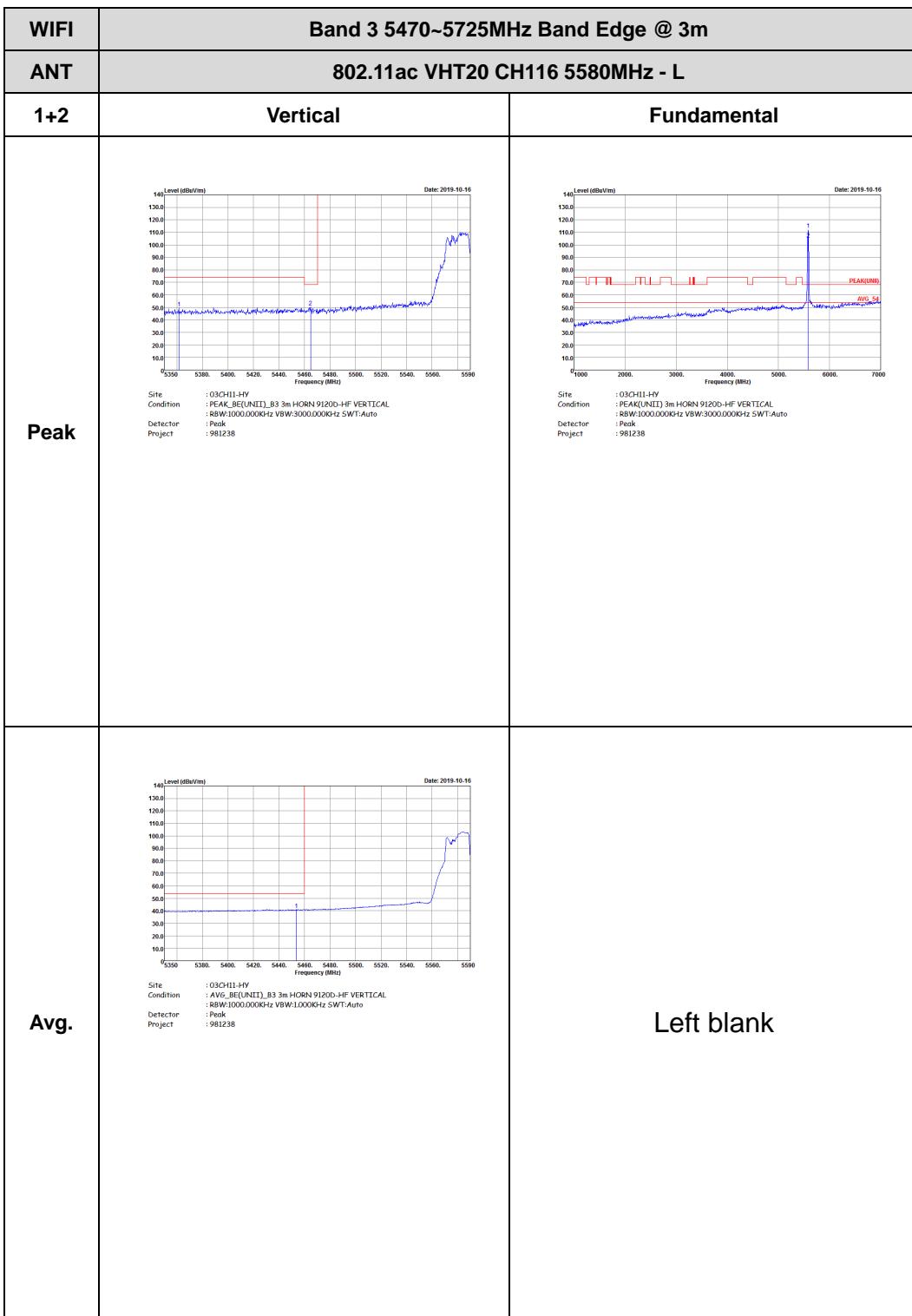


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH100 5500MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH1-HY Condition : PCAK-BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	 Site : 03CH1-HY Condition : PCAK-BE(UNIT) 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238
Avg.	 Site : 03CH1-HY Condition : AVG_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:1.000KHz SWT:Auto Project : 981238	Left blank



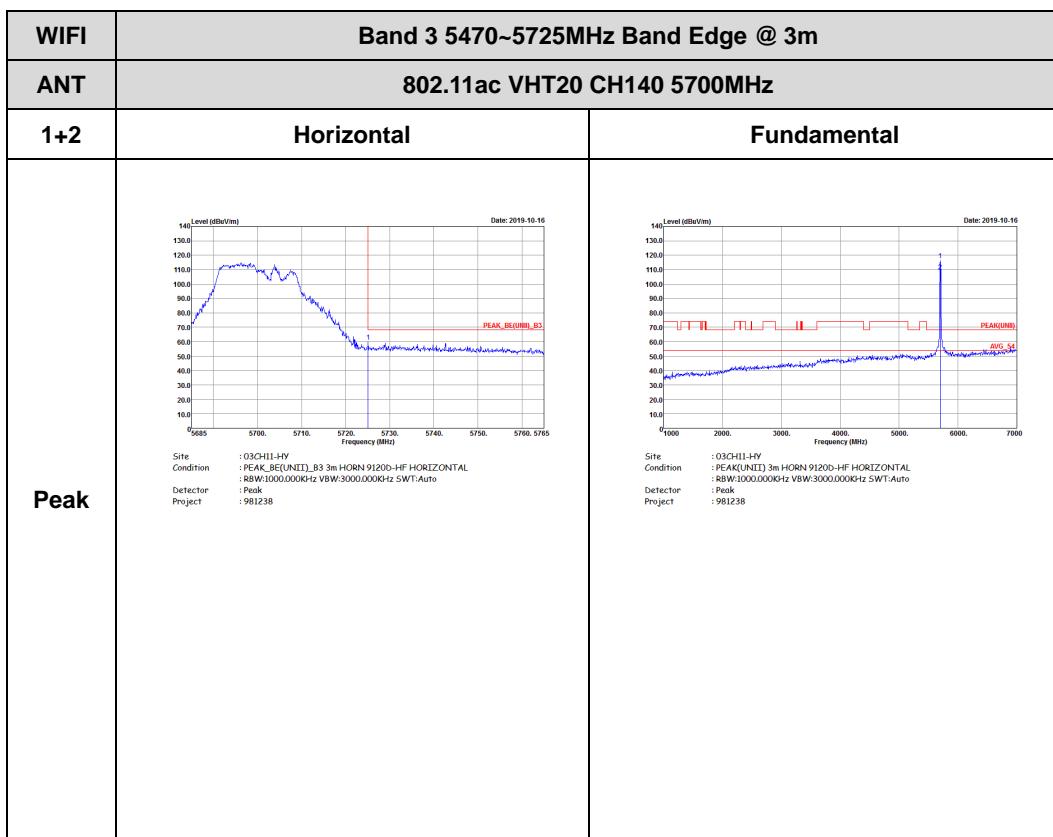


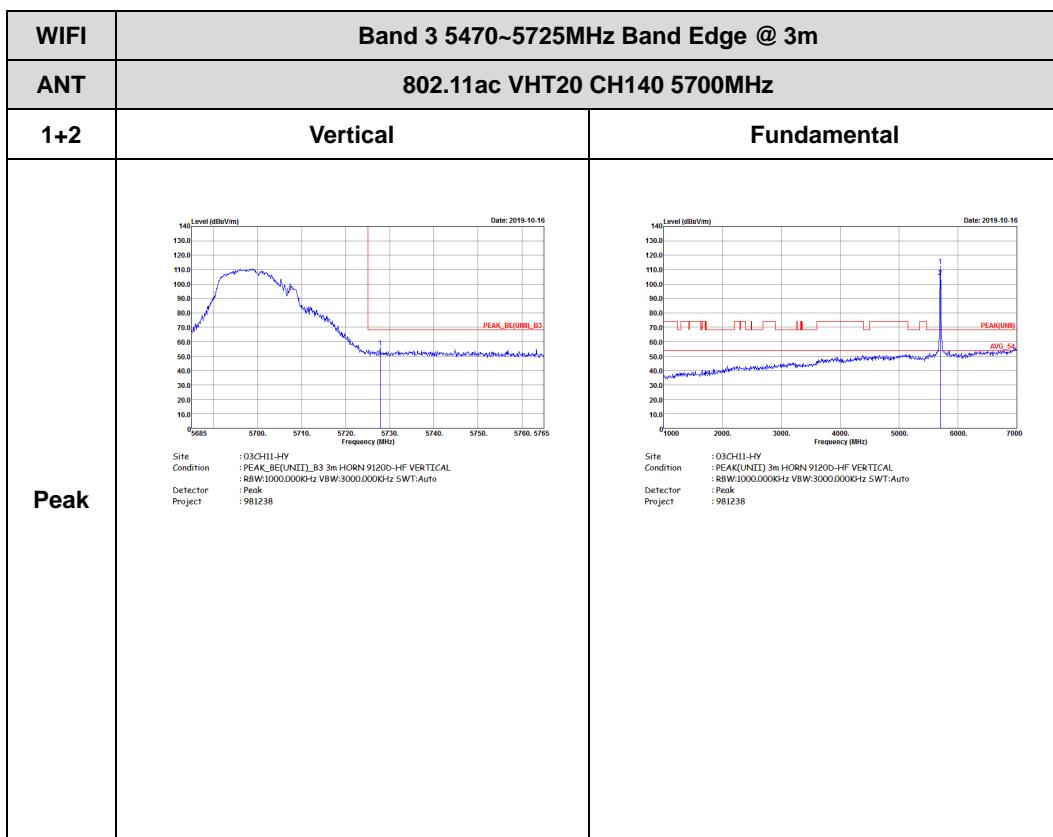
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>A spectrum plot titled "Level (dBmV/m)" vs "Frequency (MHz)". The x-axis ranges from 5450 to 5765 MHz. The y-axis ranges from 10.0 to 140.0 dBmV/m. A single sharp peak is centered at 5580 MHz, reaching approximately 115 dBmV/m. A red vertical line marks the peak frequency. The plot is dated 2019-10-16. Below the plot are the following parameters: Site : 03-H1-HY Condition : FCC-BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL LBW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 981238</p>	Left blank





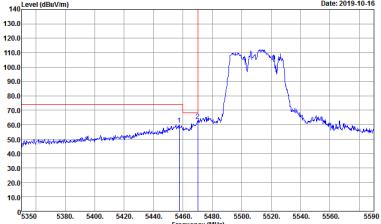
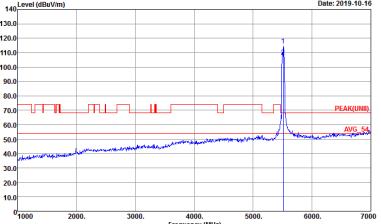
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz - R	
1+2	Vertical	Fundamental
Peak	<p>The figure is a spectrum plot titled "Level (dBmV/m)" on the y-axis and "Frequency (MHz)" on the x-axis. The y-axis ranges from 10.0 to 140.0 dBmV/m. The x-axis ranges from 5450 to 5765 MHz. A blue line shows a single sharp peak centered at 5580 MHz, reaching approximately 110 dBmV/m. Two red vertical lines mark the 5470 MHz and 5725 MHz band edges. A red arrow points to the peak with the label "PEAK_BE(dBmV/m)". Below the plot, there is a legend and project information:</p> <p>Site : 03CH1-HY Condition : FCC-BE(UNIT), B3 3m HORN 91200-HF VERTICAL LBW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238</p>	Left blank





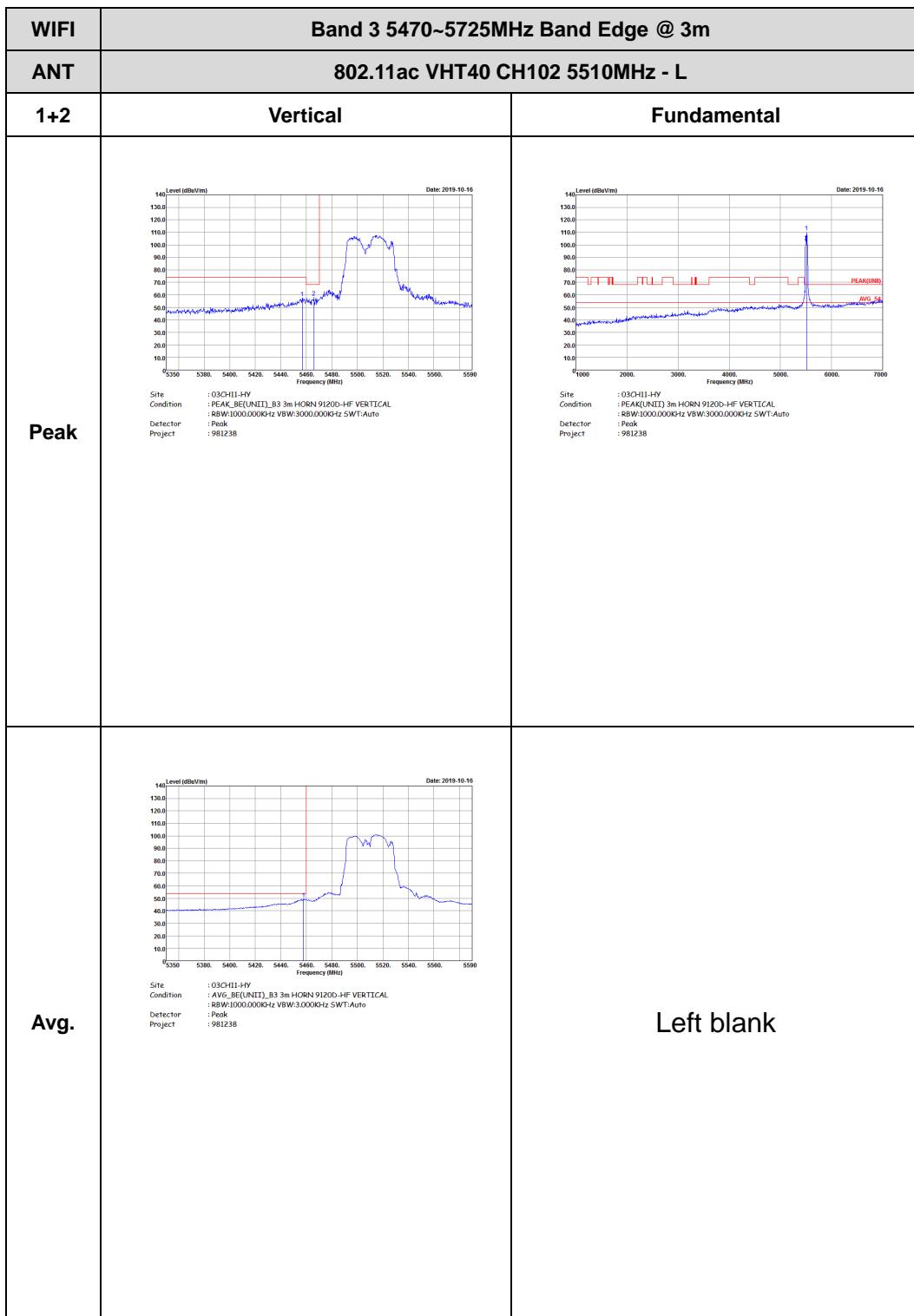


**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK(BE(UNIT))_B3 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: PEAK(UNIT) 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site: 03CH11-HY Condition: AVG_(BE(UNIT))_B3 3m HORN 91200-HF HORIZONTAL Detector: RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project: 981238</p>	Left blank

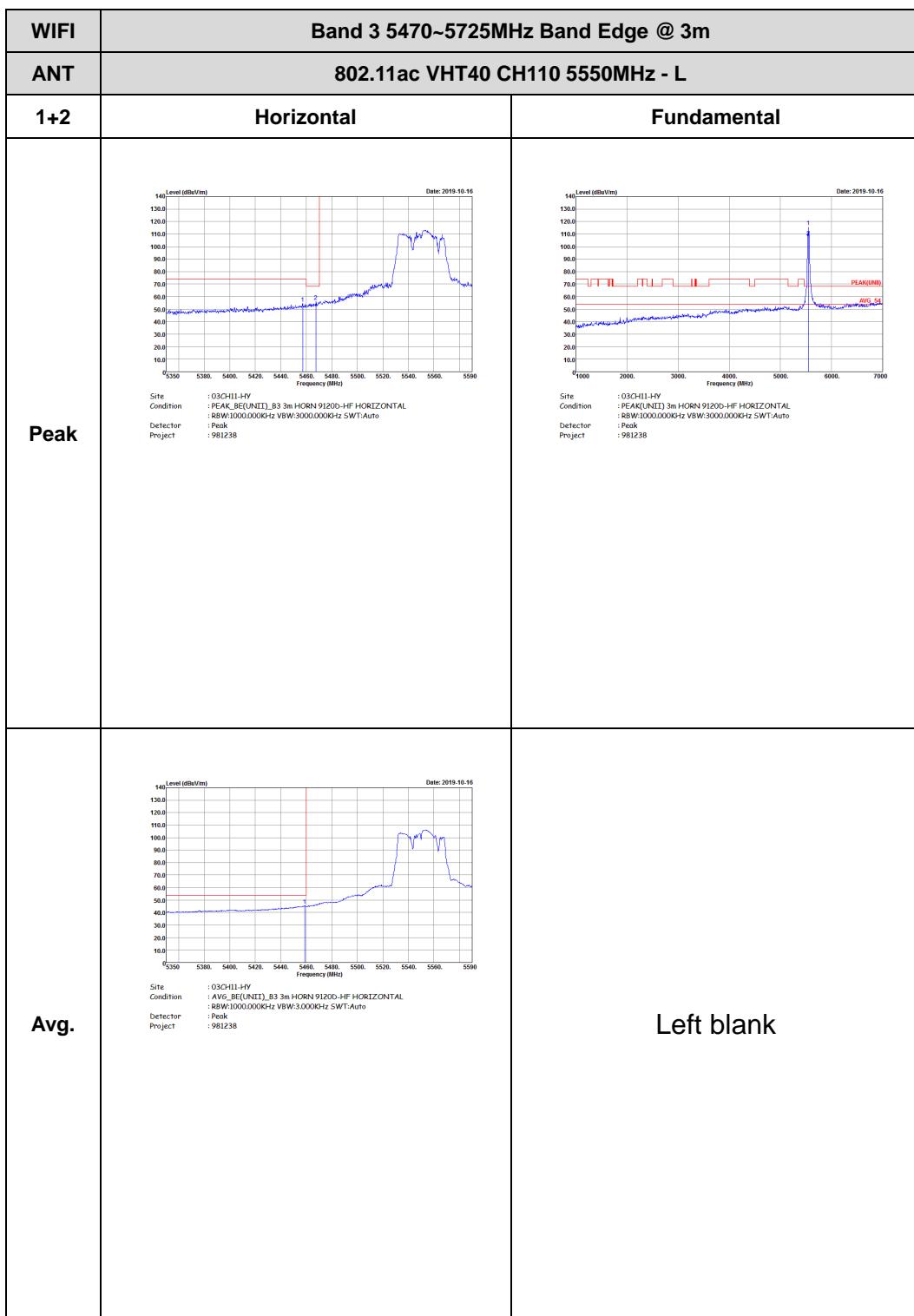


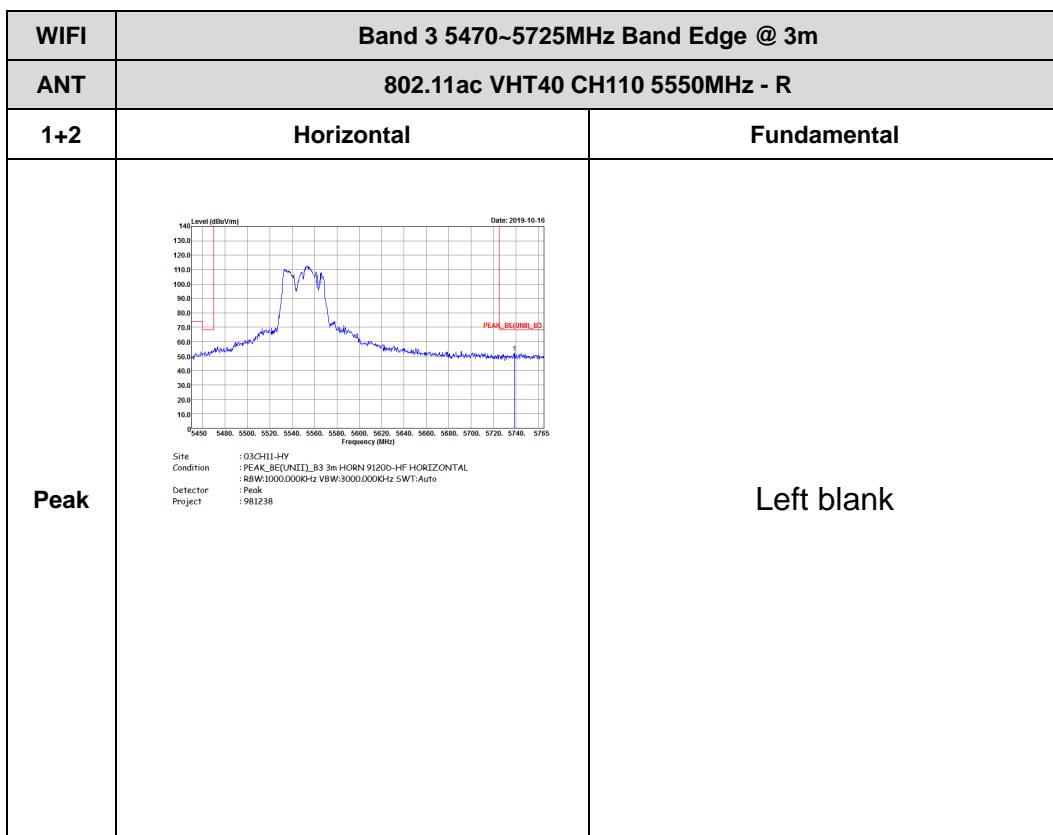
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03-H1-HY Condition : PCAC-BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL Detector : Peak Project : 981238</p>	Left blank

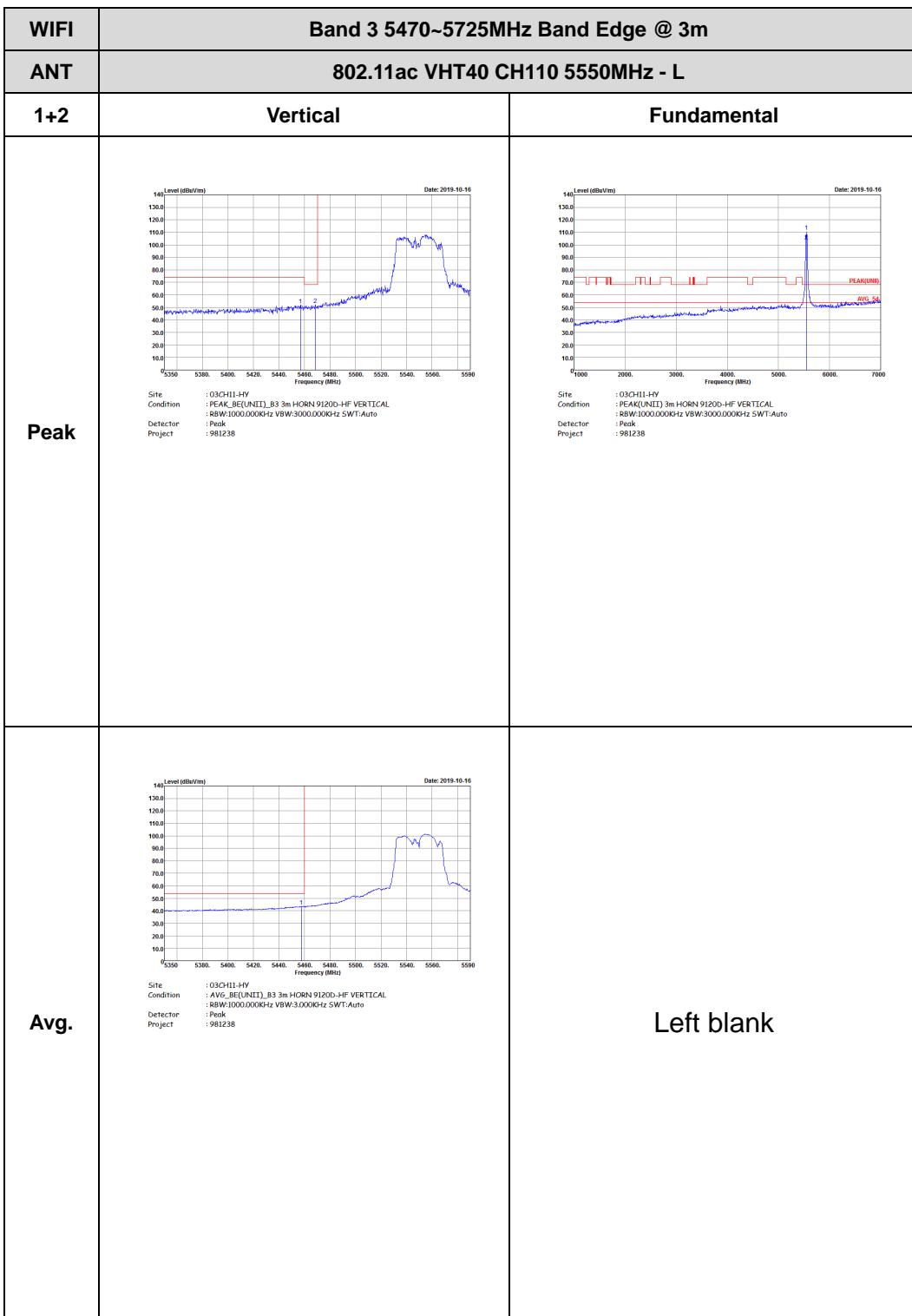




WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03-H1-HY Condition : PCAC_BE(UNID), B3 3m HORN 91200-HF VERTICAL LBW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 981238</p>	Left blank

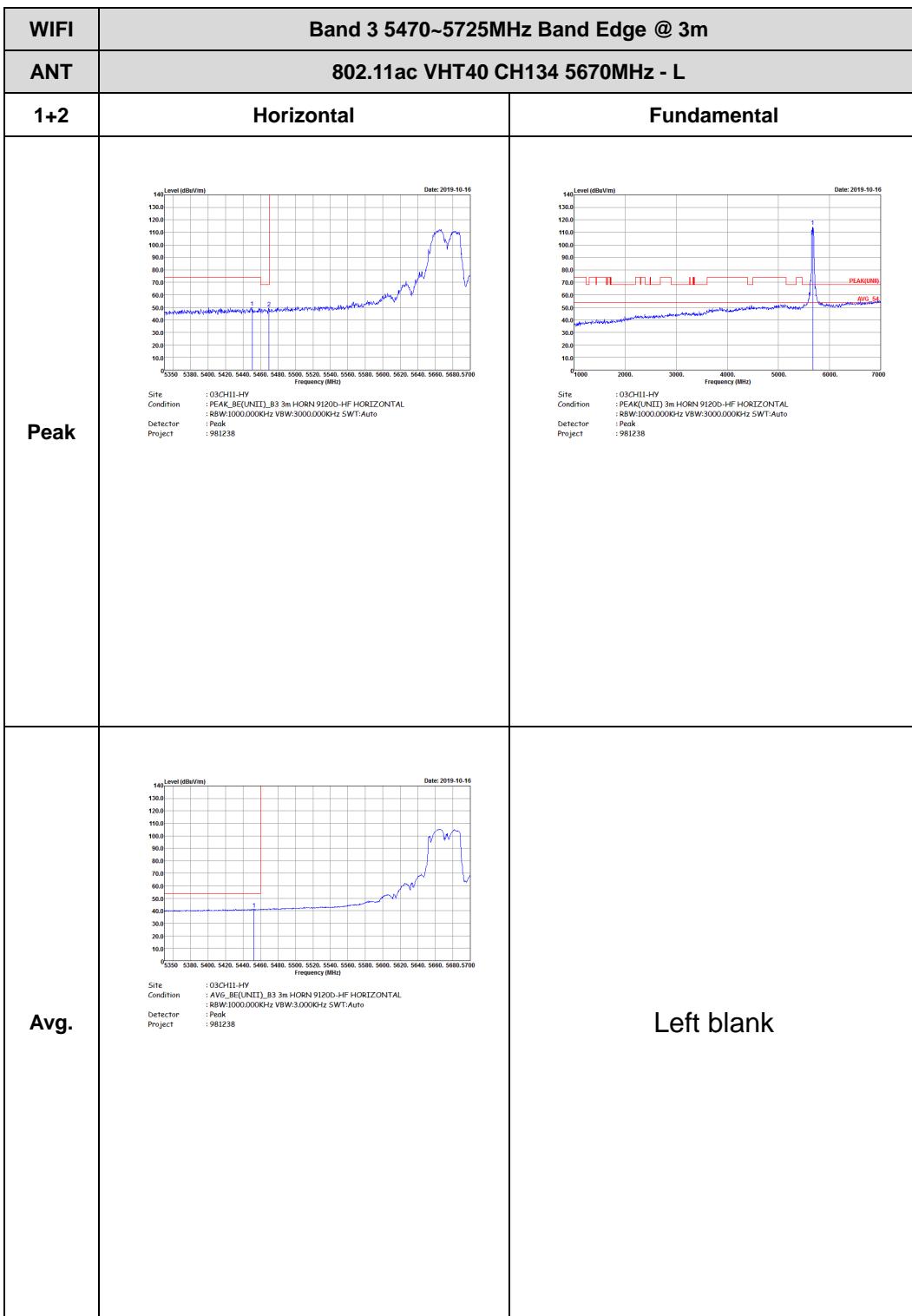


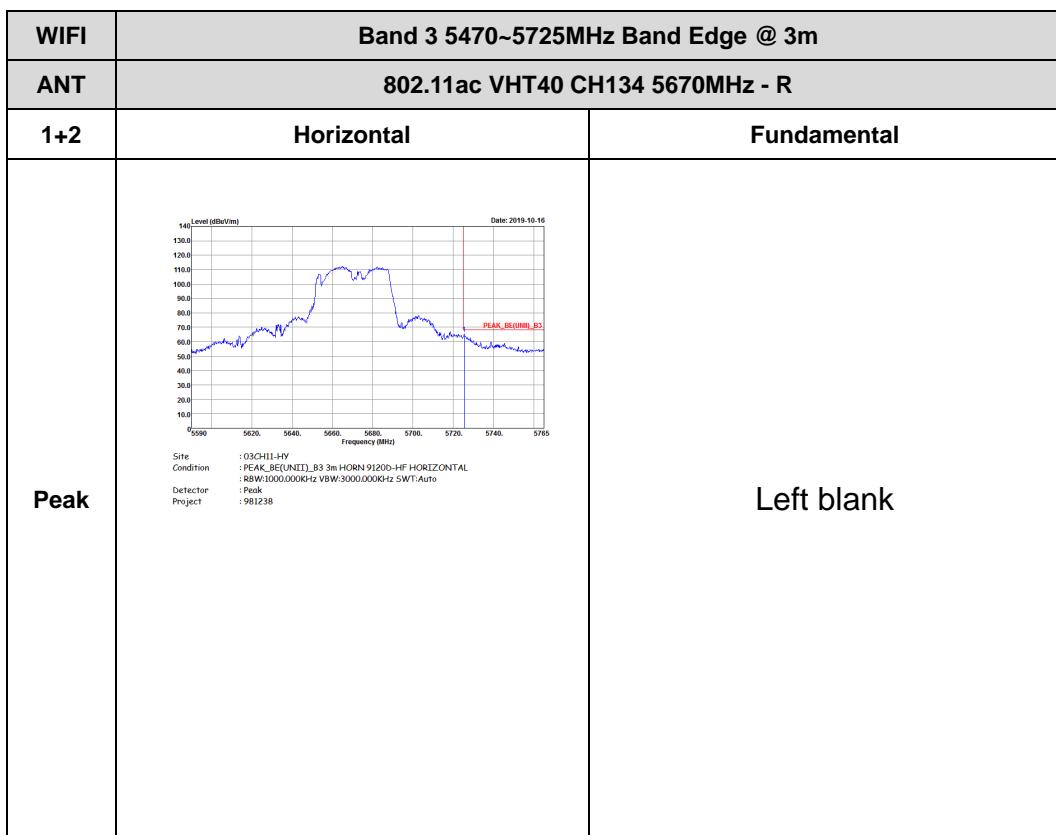


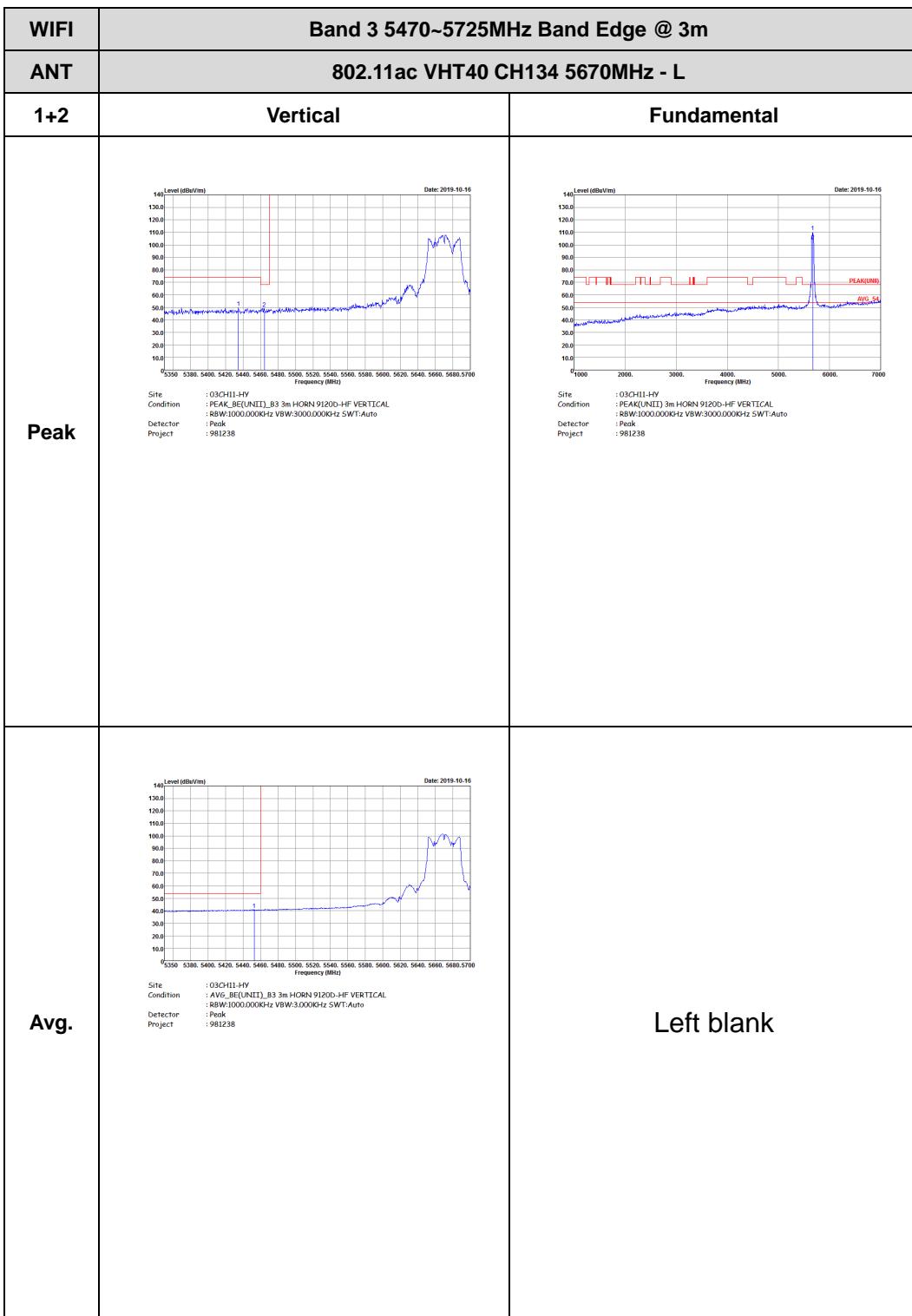


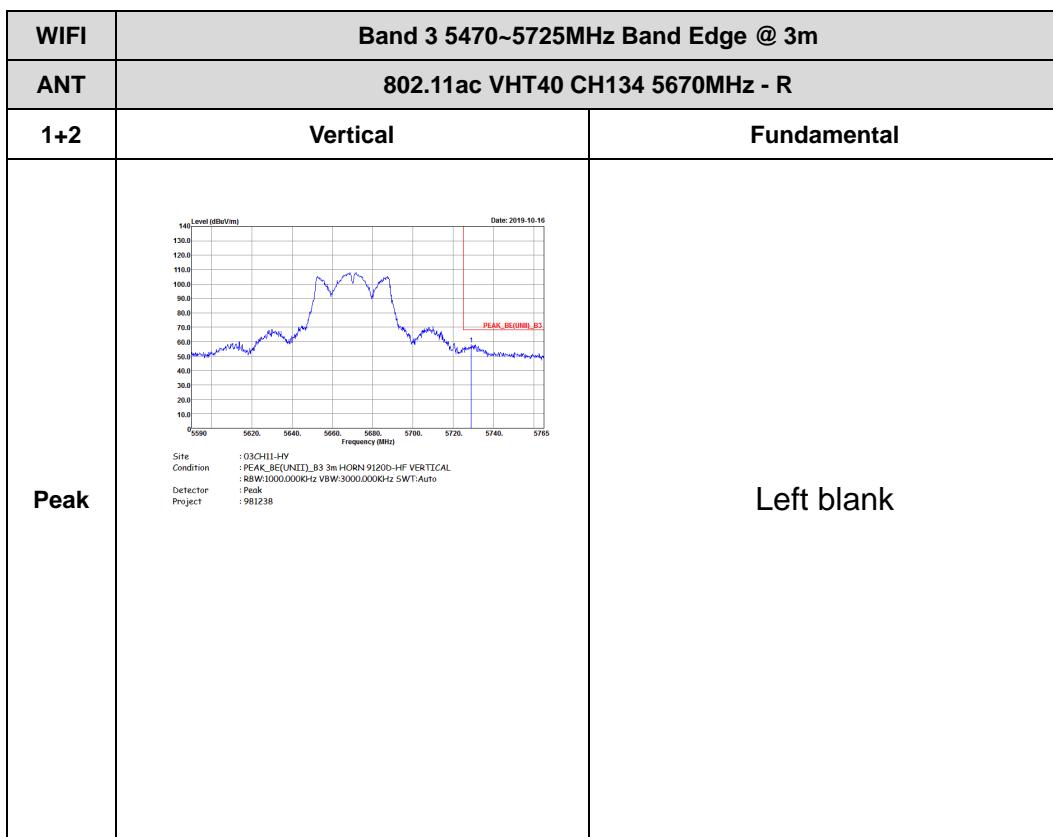


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH110 5550MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03-H1-HY Condition : PCIE_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : Peak Project : 981238</p>	Left blank





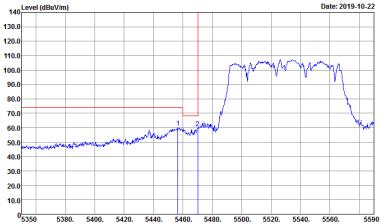
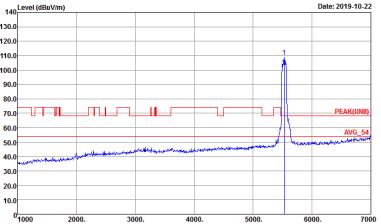






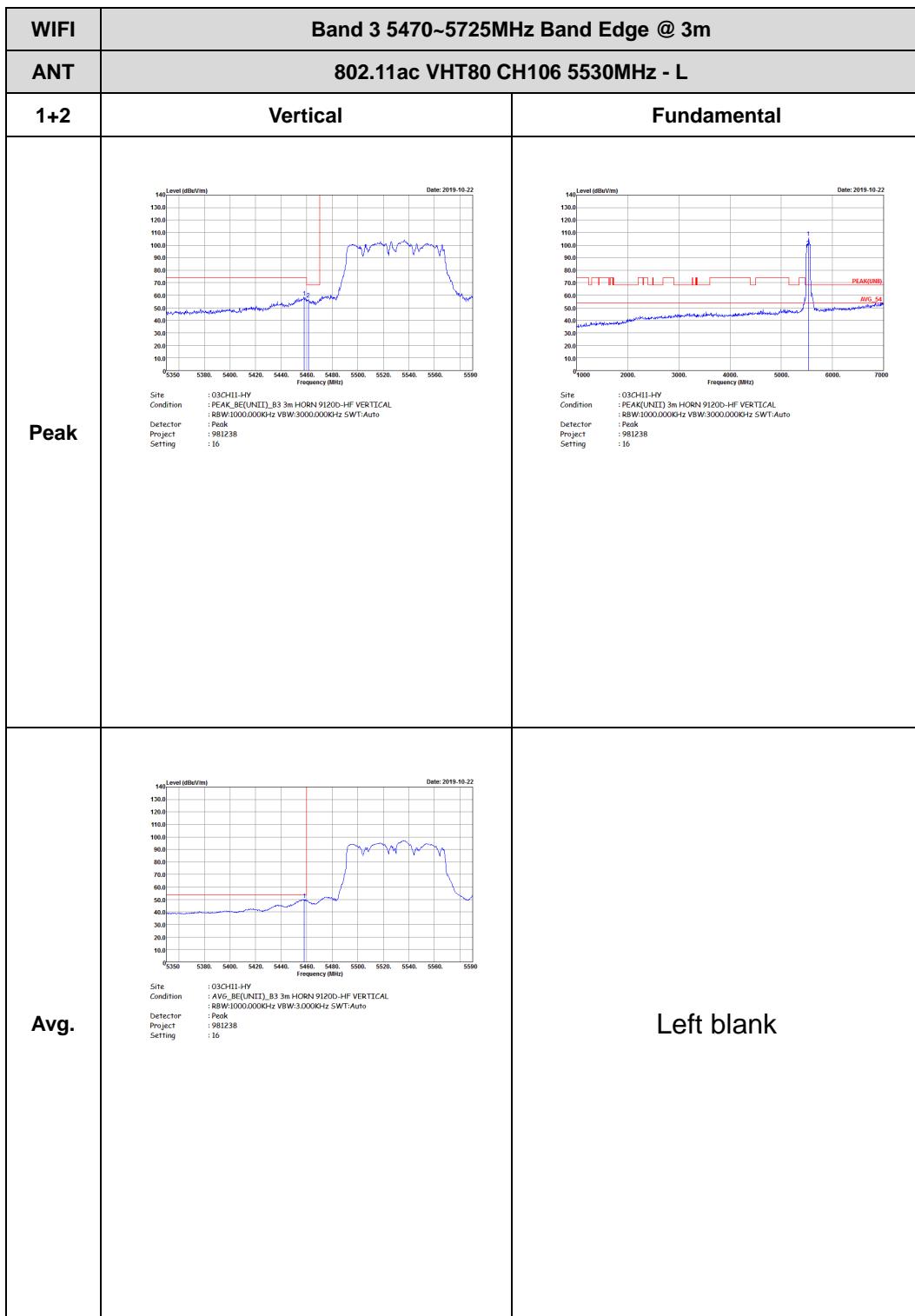
## Band 3 5470~5725MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)) .B3 3m HORN 9120D-HF HORIZONTAL Detector : B8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 981238 Setting : 16</p>	 <p>Site : 03CH11-HY Condition : PEAK(BE(UNIT)) 3m HORN 9120D-HF HORIZONTAL Detector : B8W:1000.000KHz VBW:3000.000Hz SWT:Auto Project : Peak Setting : 981238 Setting : 16</p>
Avg.	 <p>Site : 03CH11-HY Condition : AVG_BE(UNIT) .B3 3m HORN 9120D-HF HORIZONTAL Detector : B8W:1000.000KHz VBW:3.000KHz SWT:Auto Project : Peak Setting : 981238 Setting : 16</p>	Left blank

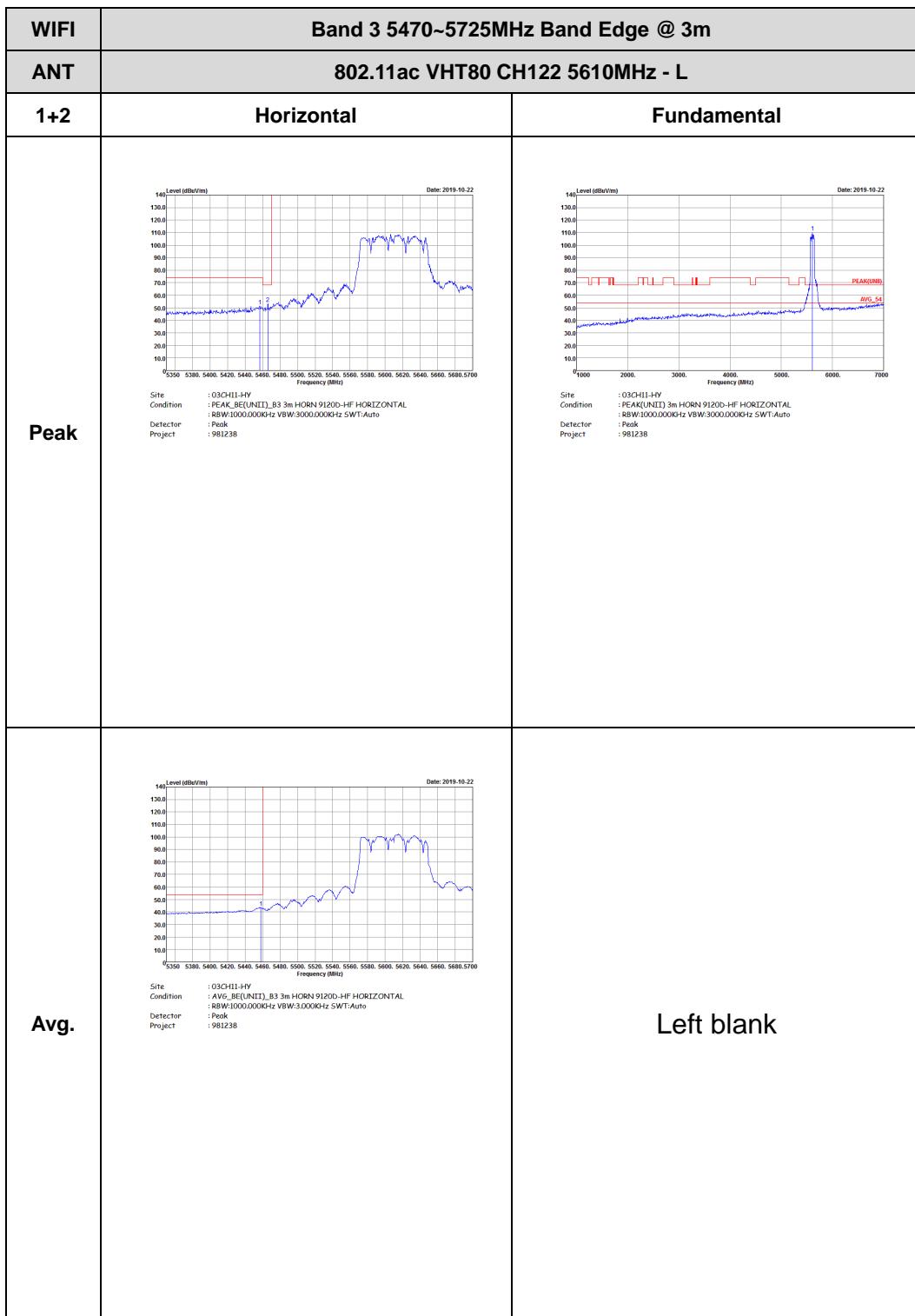


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-22</p> <p>Frequency (MHz)</p> <p>Site : 03CH1-HY Condition : PCAC_BE(UNID), B3 3m HORN 91200-HF HORIZONTAL Detector : 188W1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak Setting : 10</p>	Left blank



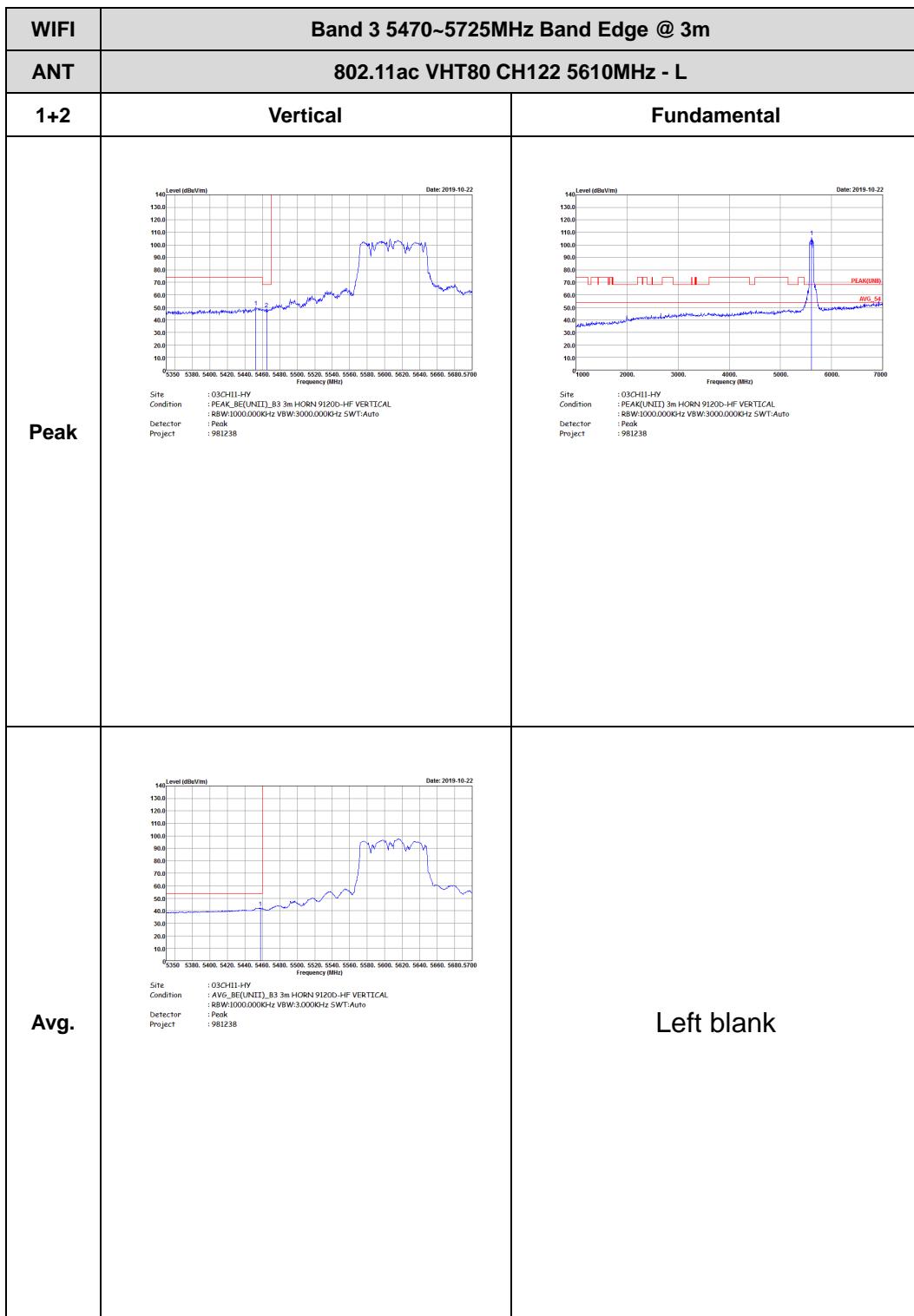


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-22</p> <p>Frequency (MHz)</p> <p>Site : 034H1-HY Condition : PCAC_BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : 188W1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak Setting : 10</p>	Left blank





WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Frequency (MHz)</p> <p>Date: 2019-10-22</p> <p>PEAK_BE(0dB)_B3</p> <p>Site : 03-H1-HY Condition : PCAK_BE(UNIT), B3 3m HORN 91200-HF HORIZONTAL Detector : L88W1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak Project : 981238</p>	Left blank



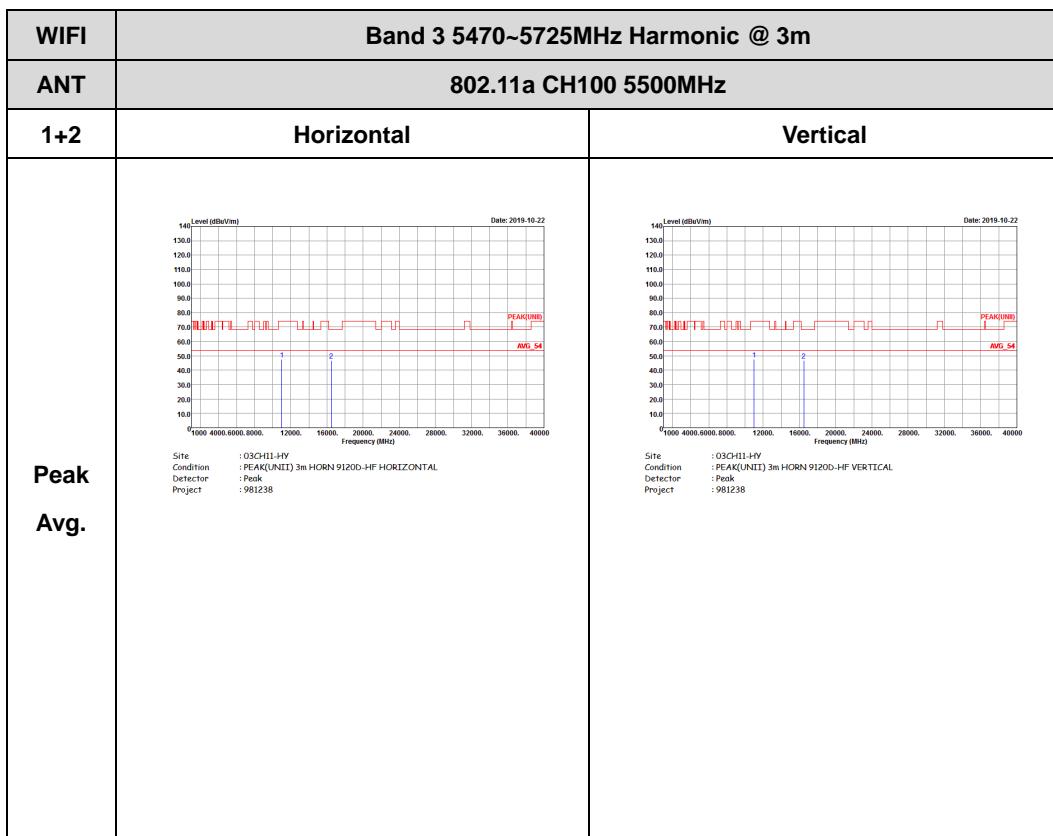


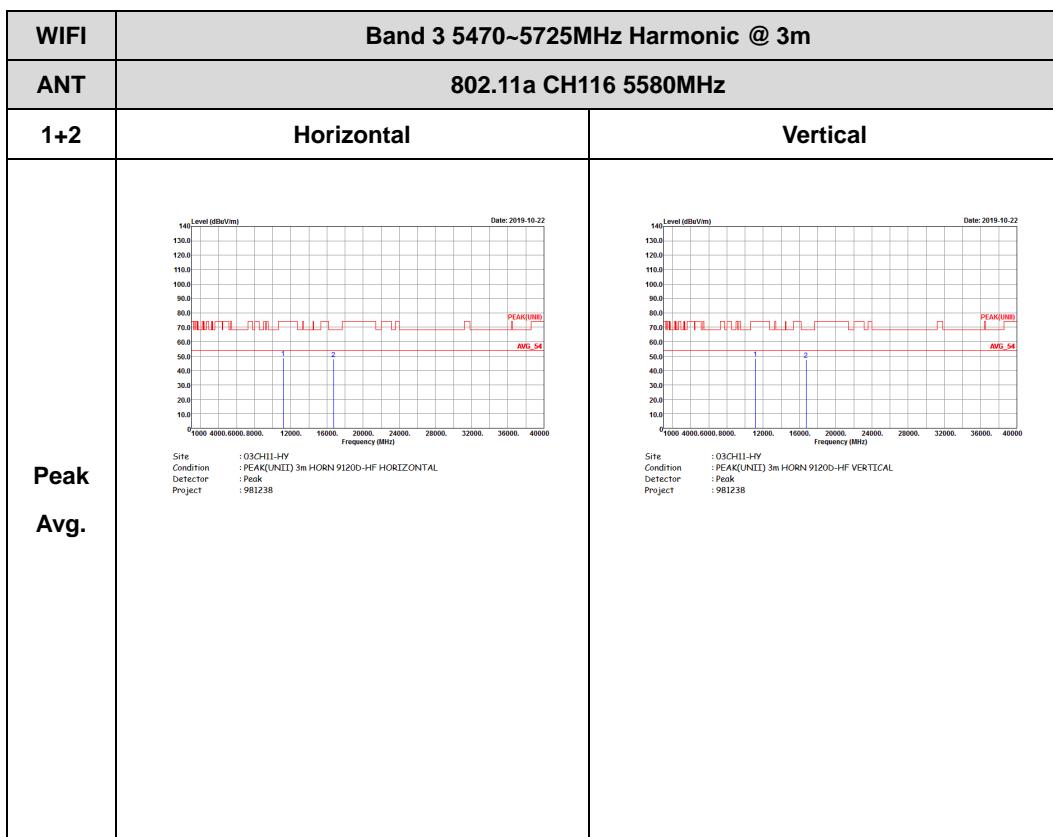
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBmV/m)</p> <p>Date: 2019-10-22</p> <p>Frequency (MHz)</p> <p>PEAK_BE(0dB)_B3</p> <p>Site : 03-H1-HY Condition : FCC-BE(UNIT), B3 3m HORN 91200-HF VERTICAL Detector : R8W1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Project : 981238</p>	Left blank

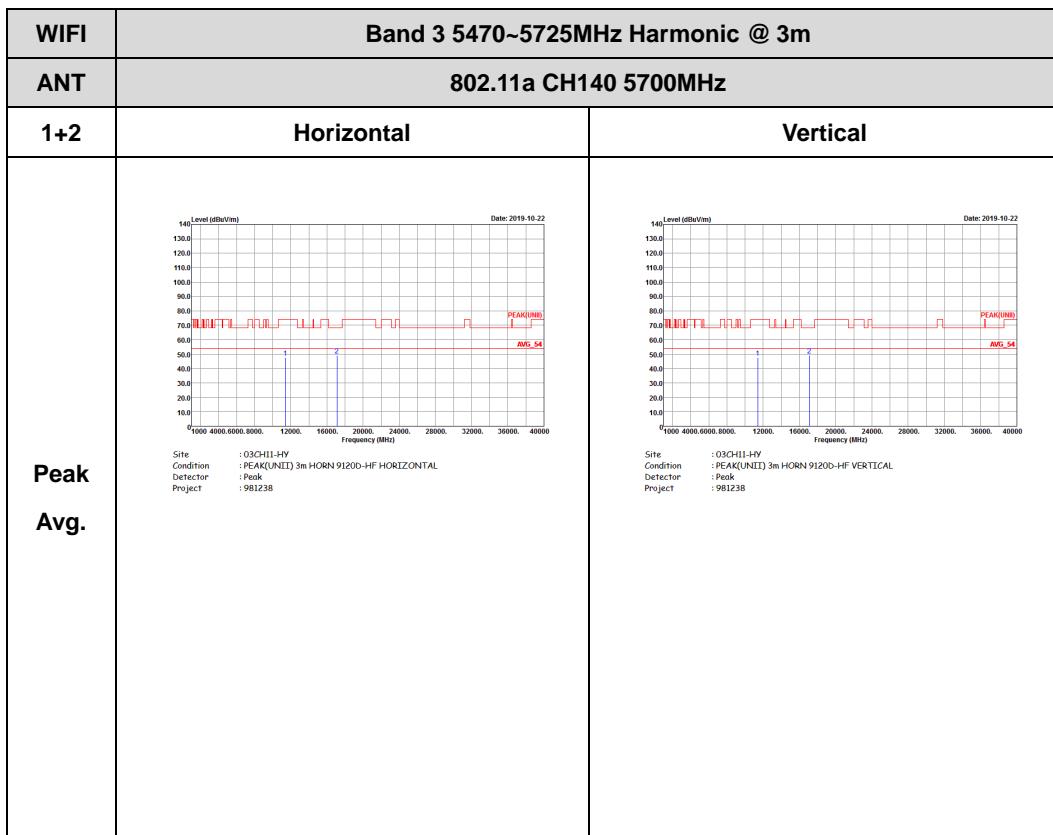


## Band 3 - 5470~5725MHz

## WIFI 802.11a (Harmonic @ 3m)

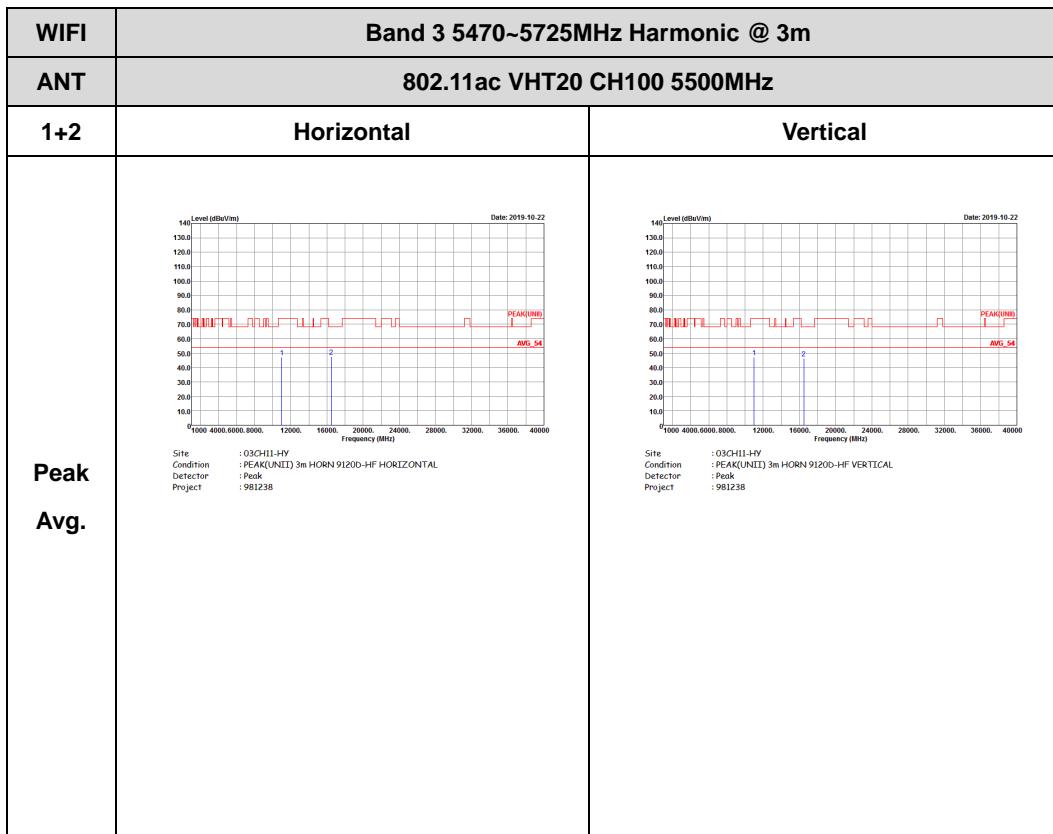


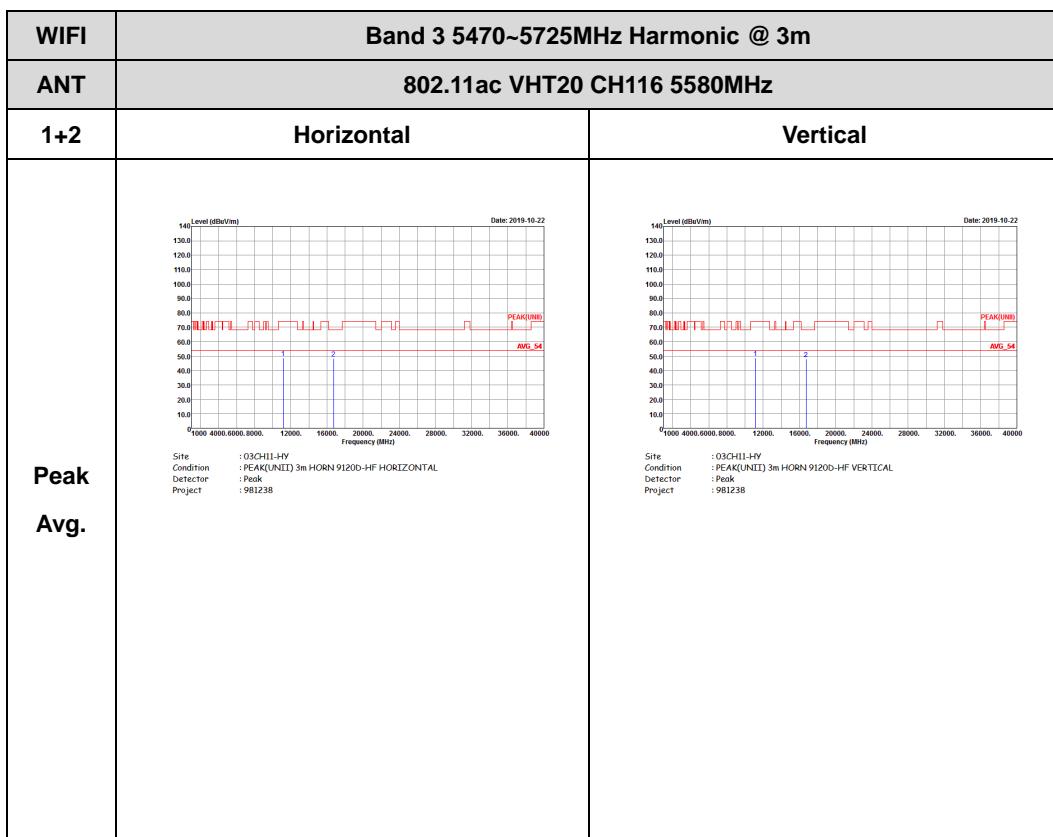


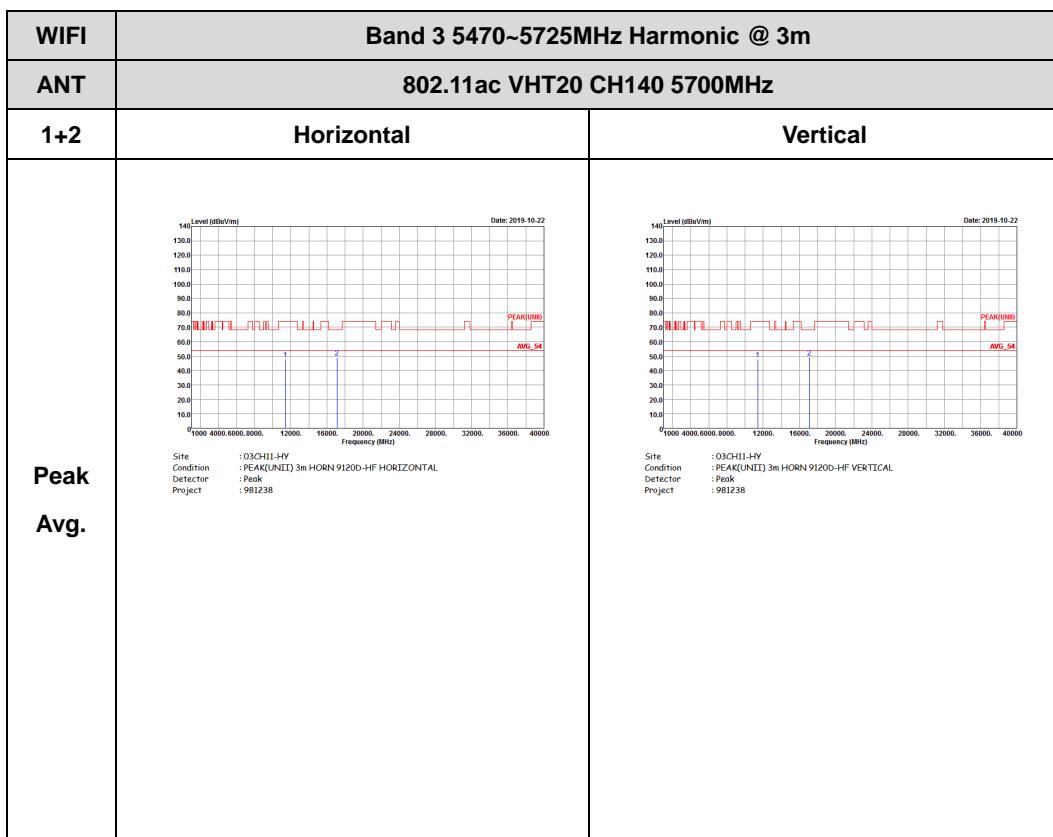




**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT20 (Harmonic @ 3m)**

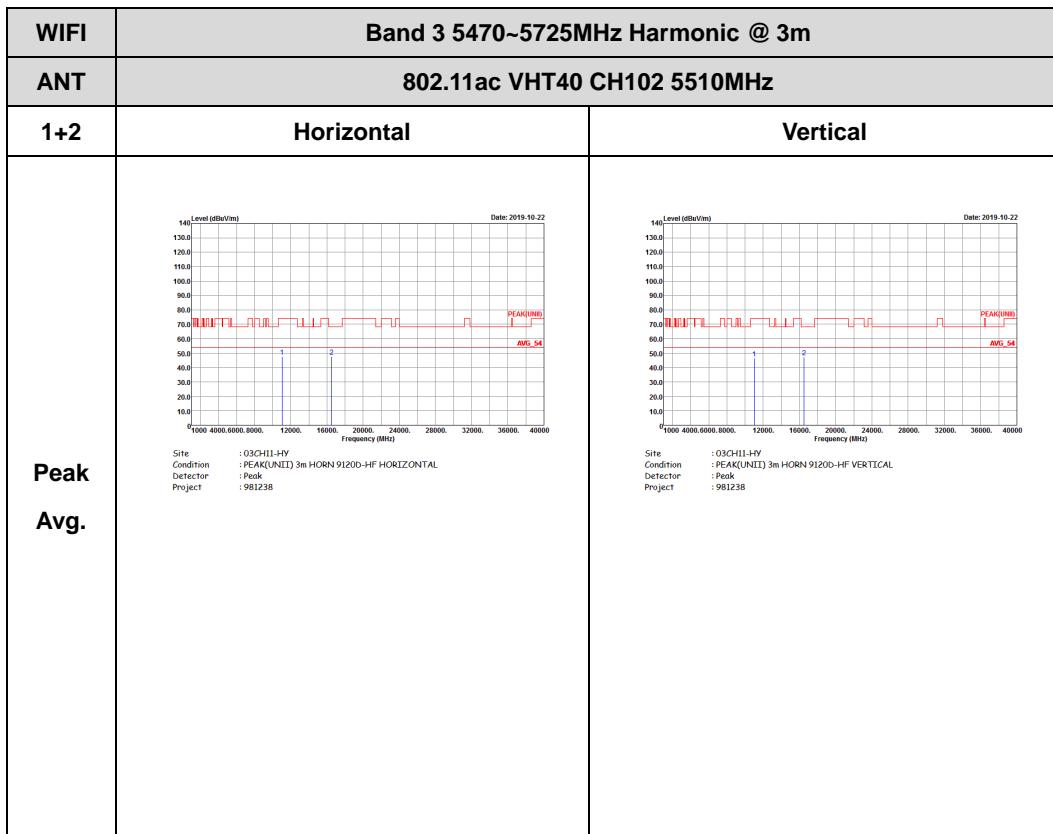


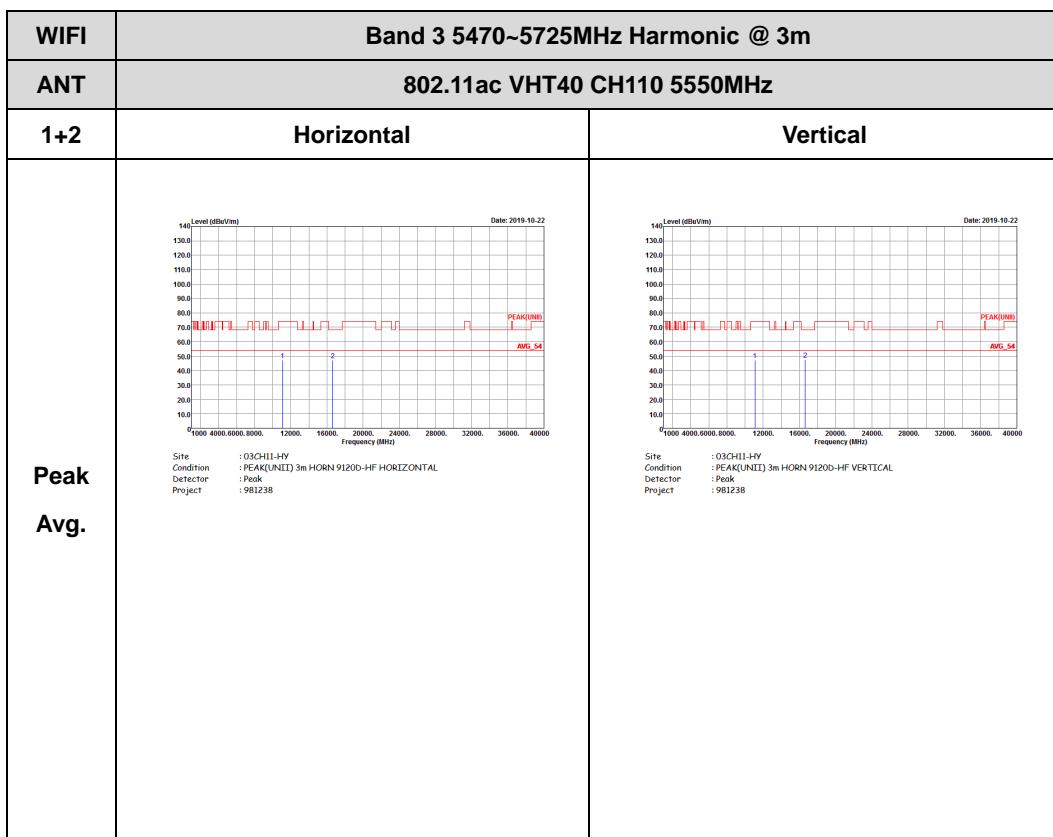






**Band 3 5470~5725MHz**  
**WIFI 802.11ac VHT40 (Harmonic @ 3m)**

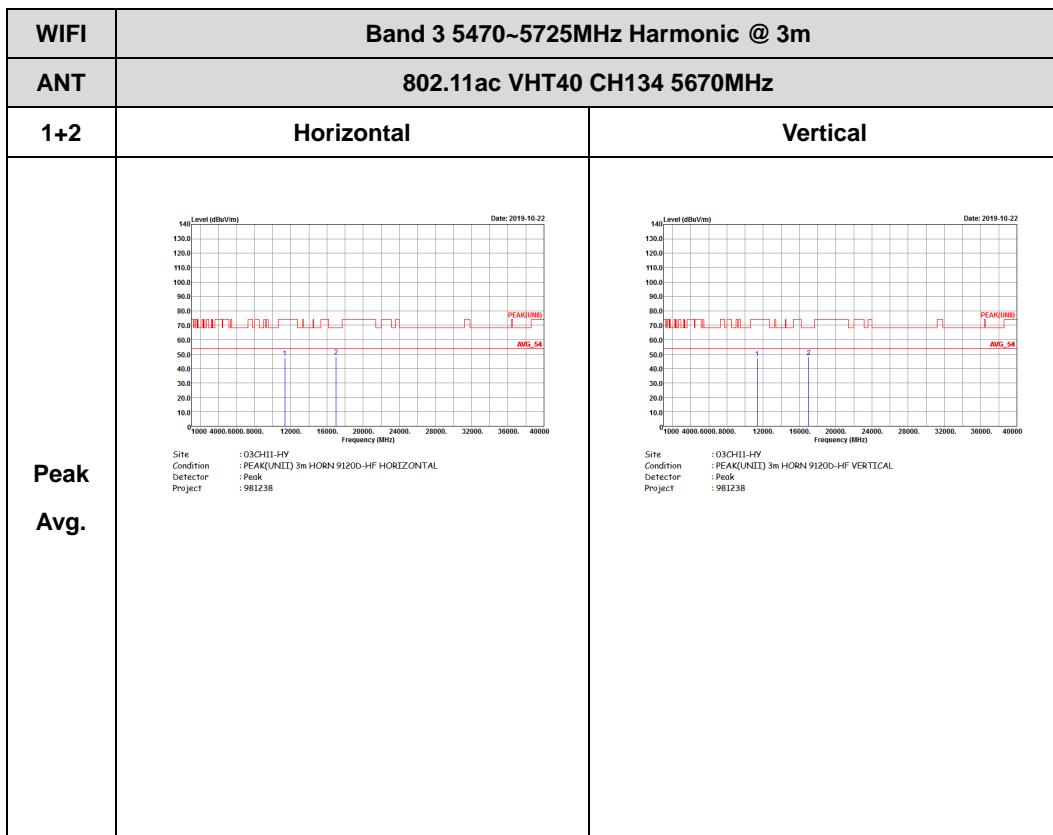




Site : 03CH1-HY  
Condition : PEAK(UNII) 3m HORN 91200-HF HORIZONTAL  
Detector : Peak  
Project : 981238

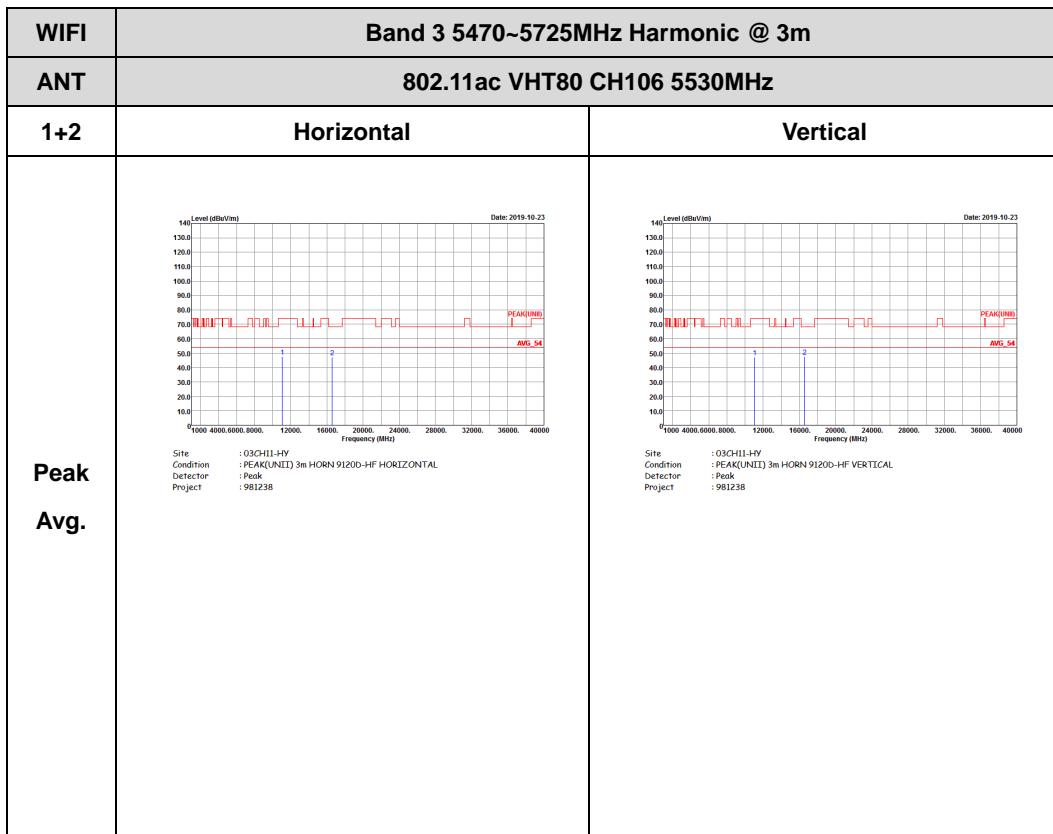


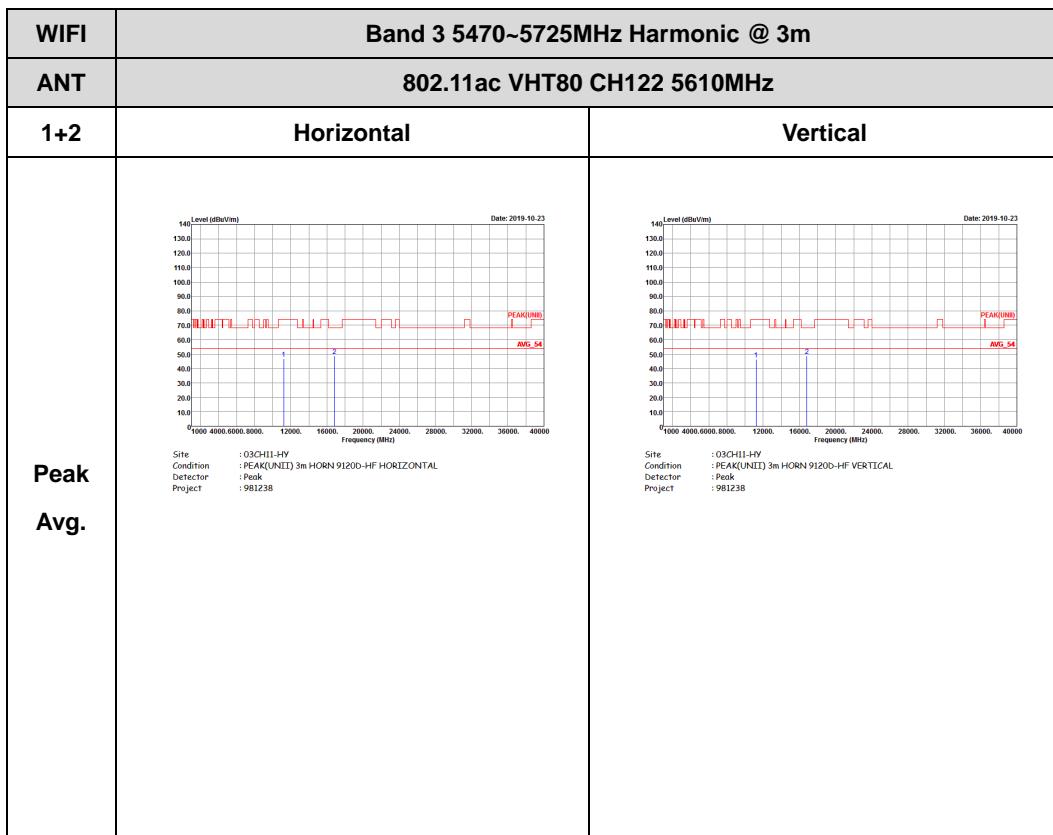
Site : 03CH1-HY  
Condition : PEAK(UNII) 3m HORN 91200-HF VERTICAL  
Detector : Peak  
Project : 981238





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





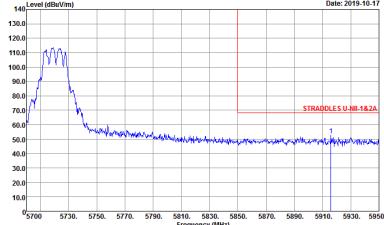


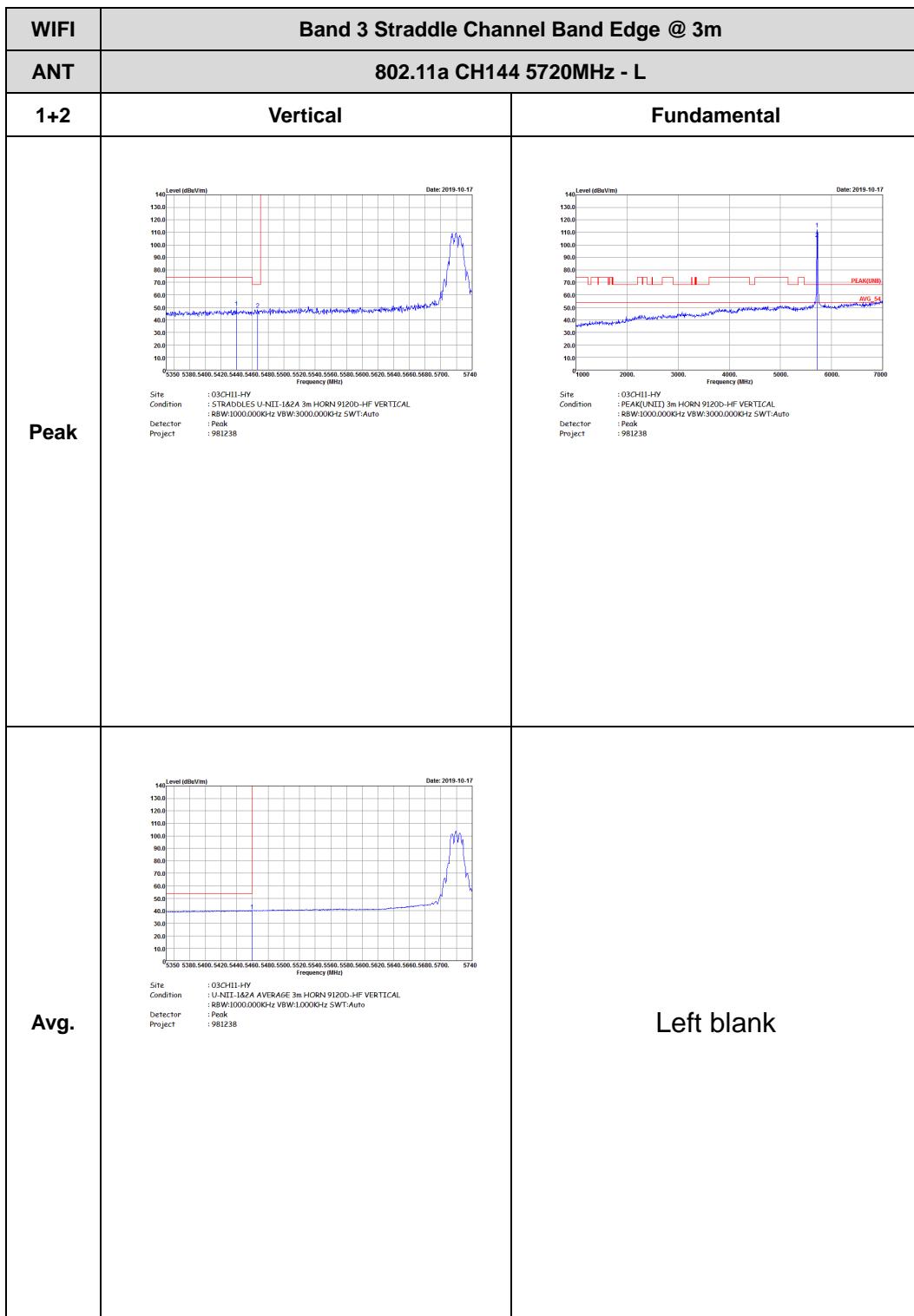
## Band 3 - Straddle Channel

## WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238	 Site : 03CH11-HY Condition : STRADDLES U-NII-1&2A 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238
Avg.	 Site : 03CH11-HY Condition : U-NII-1&2A AVERAGE 3m HORN 9120D-HF HORIZONTAL Detector : RBW:1000.000KHz VBW:1000KHz SWT:Auto Project : 981238	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz – R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03-CH1-14Y Condition : STRADDLES U-NII-1&amp;A 3m HORN 91200-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak : 981238</p>	Left blank
Avg.	Left blank	Left blank

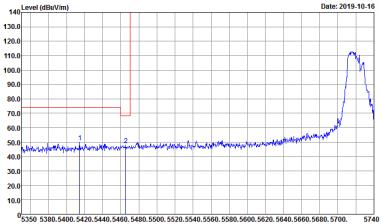
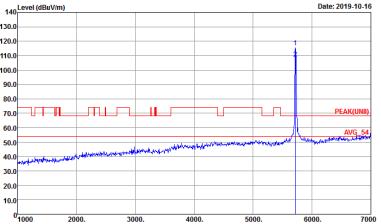
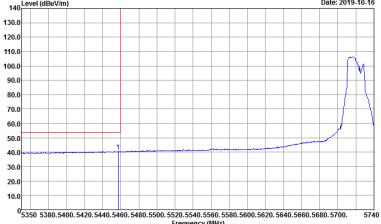




WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Date: 2019-10-17 STRADDLES U-NIT-1A2A</p> <p>Sites : 02CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak 981238</p>	Left blank
Avg.	Left blank	Left blank

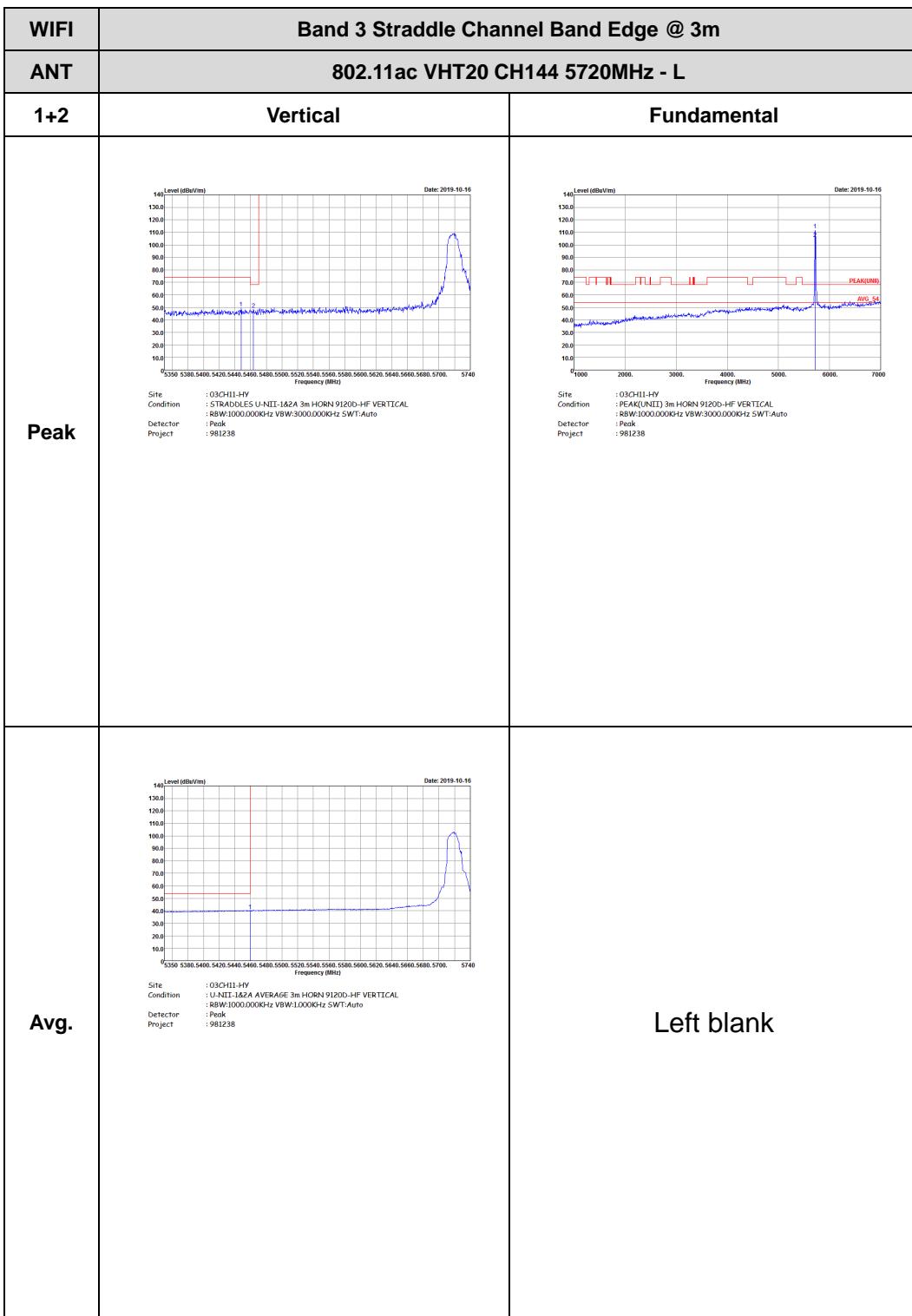


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT20 (Band Edge @ 3m)**

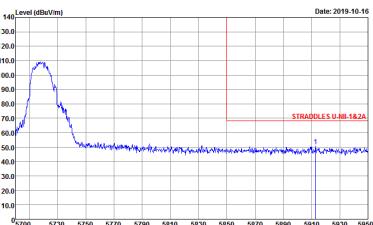
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site : 03CH11-HY Condition : STRADDLES U-NIT-1&amp;2 A 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16 1000 2000 3000 4000 5000 6000 7000 Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWF:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16 5350 5380 5400 5420 5440 5460 5480 5500 5520 5540 5560 5580 5600 5620 5640 5660 5680 5700 5740 Site : 03CH11-HY Condition : U-NIT-1&amp;2 A AVERAGE 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:1.000Hz SWF:Auto Detector : Peak Project : 981238</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2019-10-16</p> <p>Frequency (MHz)</p> <p>Site : 03-CH1-14Y Condition : STBx400LES U-NII-1&amp;2A 3m HORN 91200-HF HORIZONTAL Detector : R8W/1000.000KHz VBW/3000.000KHz SWF/Auto Project : Peak Project : 981238</p>	Left blank
Avg.	Left blank	Left blank

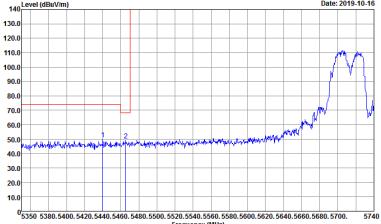
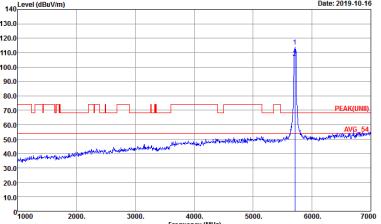
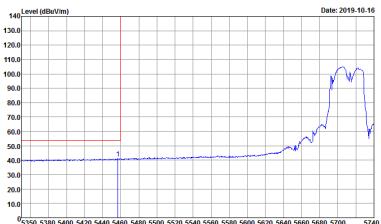




WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT20 CH144 5720MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBmV/m)</p> <p>Date: 2019-10-16</p> <p>STRADDLES U-NIT-1A2A</p> <p>5700 5730 5750 5770 5790 5810 5830 5850 5870 5890 5910 5930 5950 Frequency (MHz)</p> <p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 91200-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak : 981238</p>	Left blank
Avg.	Left blank	Left blank



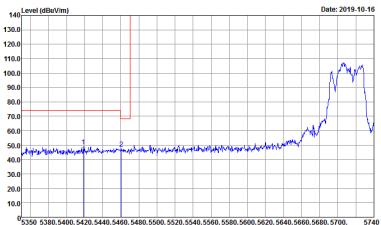
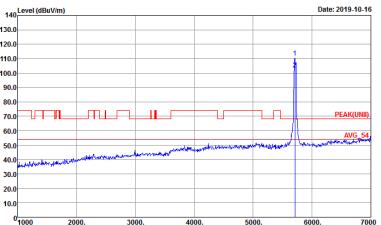
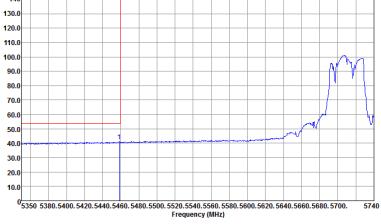
**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site : 03CH11-HY Condition : STRADDLES U-NII-1&amp;2 3m HORN 9120-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 981238</p>	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120-HF HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Level (dBuV/m) vs Frequency (MHz) Date: 2019-10-16</p> <p>Site : 03CH11-HY Condition : U-NII-1&amp;2 AVERAGE 3m HORN 9120-HF HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWF:Auto Detector : Peak Project : 981238</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWF:Auto Project : Peak : 981238</p>	Left blank
Avg.	Left blank	Left blank



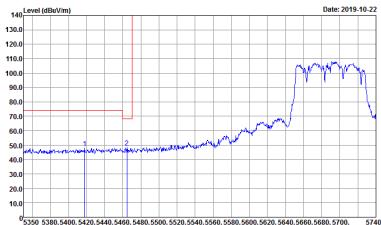
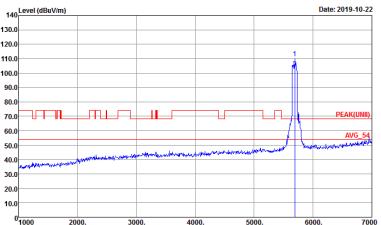
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBuV/m)</p> <p>Date: 2019-10-16</p> <p>5350 5380, 5400, 5420, 5440, 5460, 5480, 5500, 5520, 5540, 5560, 5580, 5600, 5620, 5640, 5660, 5680, 5700, 5740</p> <p>Frequency (MHz)</p> <p>Sites : 03CH11-HY Condition : STRADDLES U-NIT-1&amp;2A 3m HORN 9120D-HF VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto Detector : Peak Project : 981238</p>	 <p>Level (dBuV/m)</p> <p>Date: 2019-10-16</p> <p>1000 2000, 3000, 4000, 5000, 6000, 7000</p> <p>Frequency (MHz)</p> <p>Sites : 03CH11-HY Condition : PEAK(UNIT) 3m HORN 9120D-HF VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Level (dBuV/m)</p> <p>Date: 2019-10-16</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>Sites : 03CH11-HY Condition : U-UNIT-1&amp;2 AVERAGE 3m HORN 9120D-HF VERTICAL : RBW:1000.0000Hz VBW:3.0000Hz SWT:Auto Detector : Peak Project : 981238</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac VHT40 CH142 5710MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03-H1-14Y Condition : STBx400LES U-NII-1&amp;A 3m HORN 9120D-HF VERTICAL Power:1000.0000Hz VBW:3000.0000Hz SWF:Auto Detector : Peak Project : 981238</p>	Left blank
Avg.	Left blank	Left blank

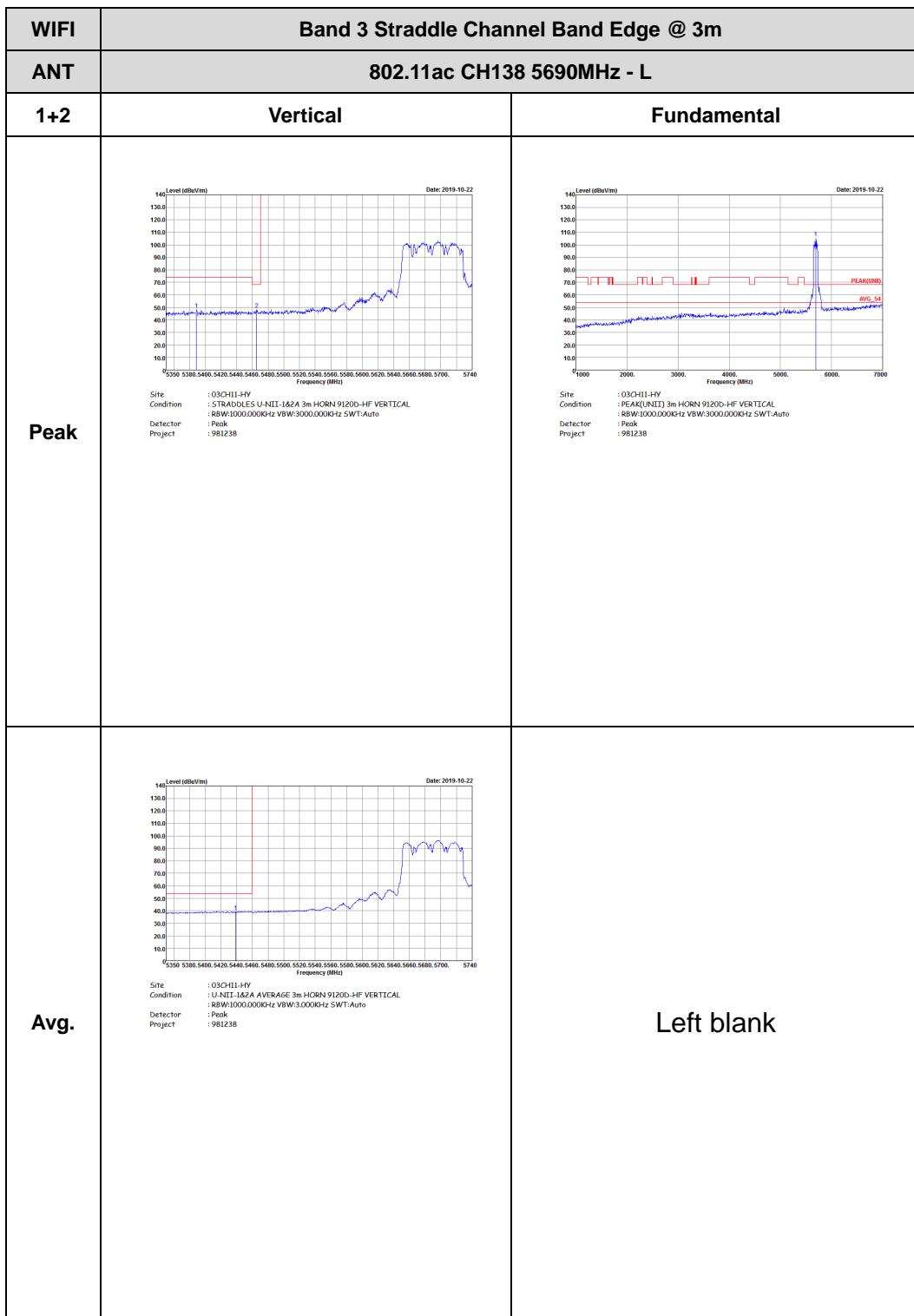


**Band 3 – Straddle Channel**  
**WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH11-HV Condition : STRADDLES U-NIT1-1&amp;2A 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238</p>	 <p>Site : 03CH11-HV Condition : PEAK(UNIT) 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3000.000Hz SWT:Auto Detector : Peak Project : 981238</p>
Avg.	 <p>Site : 03CH11-HV Condition : U-NIT1-1&amp;2A AVERAGE 3m HORN 9120D-HF HORIZONTAL : BW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 981238</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBuV/m)</p> <p>Date: 2019-10-22</p> <p>Frequency (MHz)</p> <p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120-HF HORIZONTAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238</p>	Left blank
Avg.	Left blank	Left blank



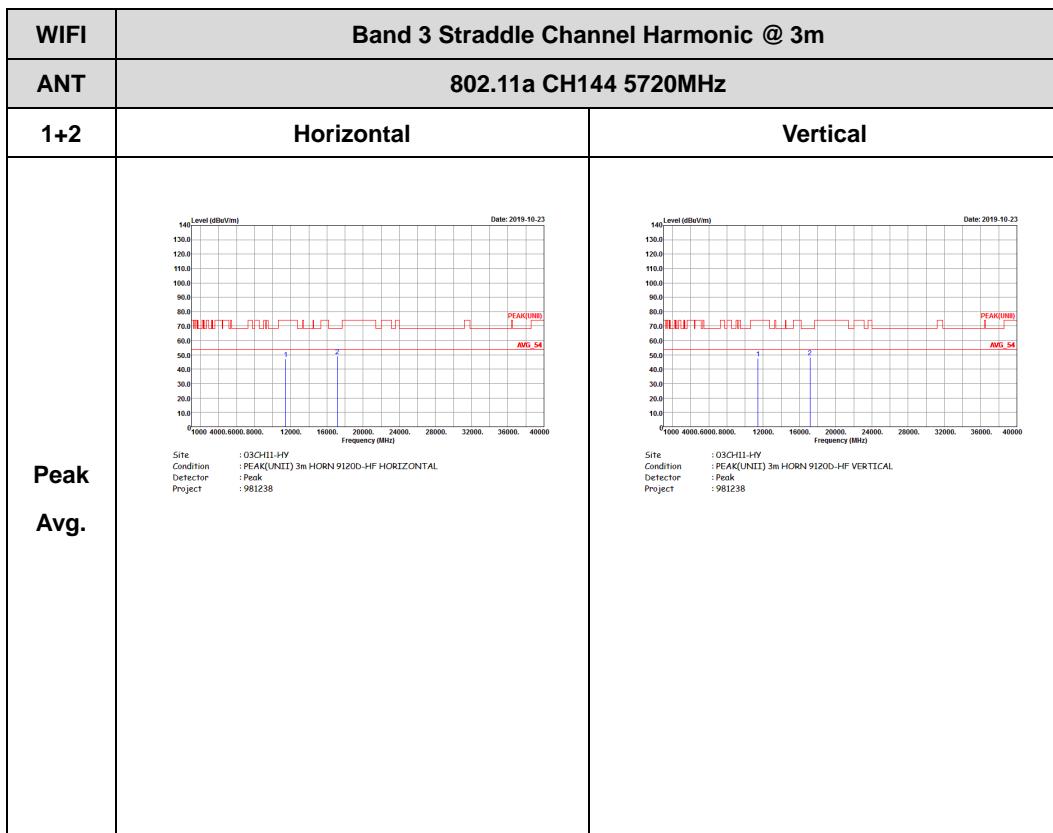


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ac CH138 5690MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Sites : 03CH11.HY Condition : STRADDLES U-NIT-1A2A 3m HORN 9120-HF VERTICAL Detector : R8W:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 981238</p>	Left blank
Avg.	Left blank	Left blank



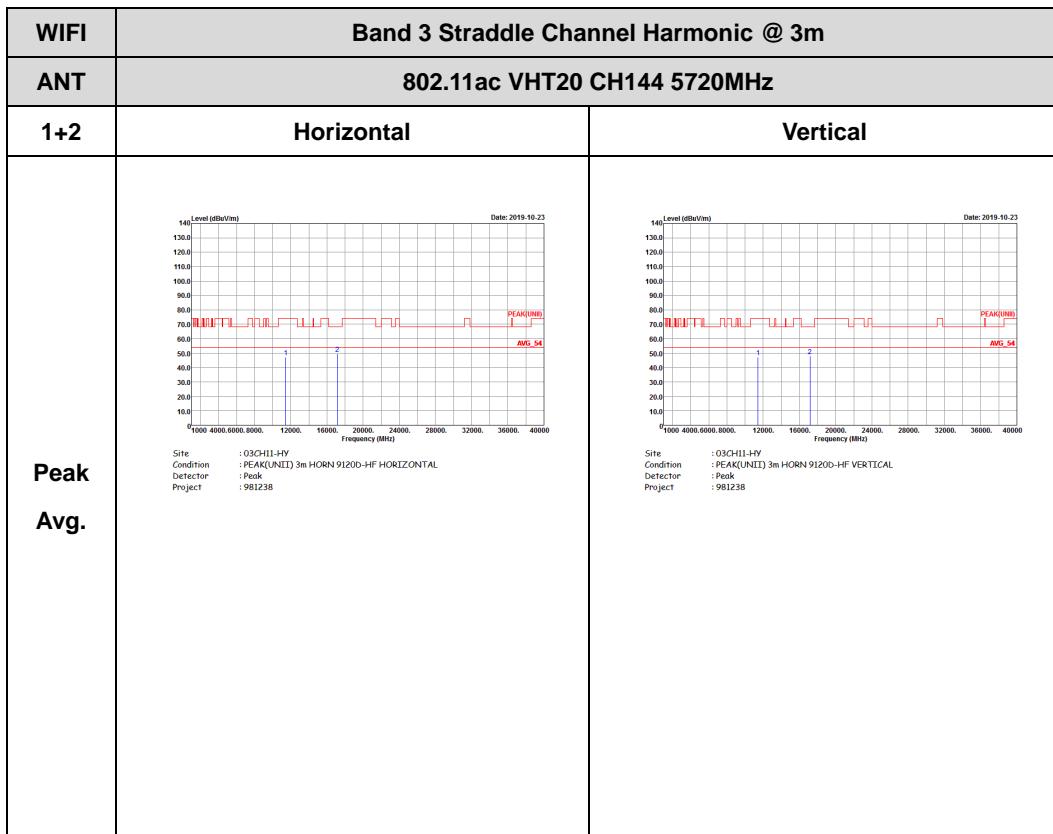
## Band 3 - Straddle Channel

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)**

