



Appendix C. Radiated Spurious Emission

Test Engineer :	Alex Jheng , Fu Chen, and Wilson Wu	Temperature :	24.8~25.0°C
		Relative Humidity :	50~52%

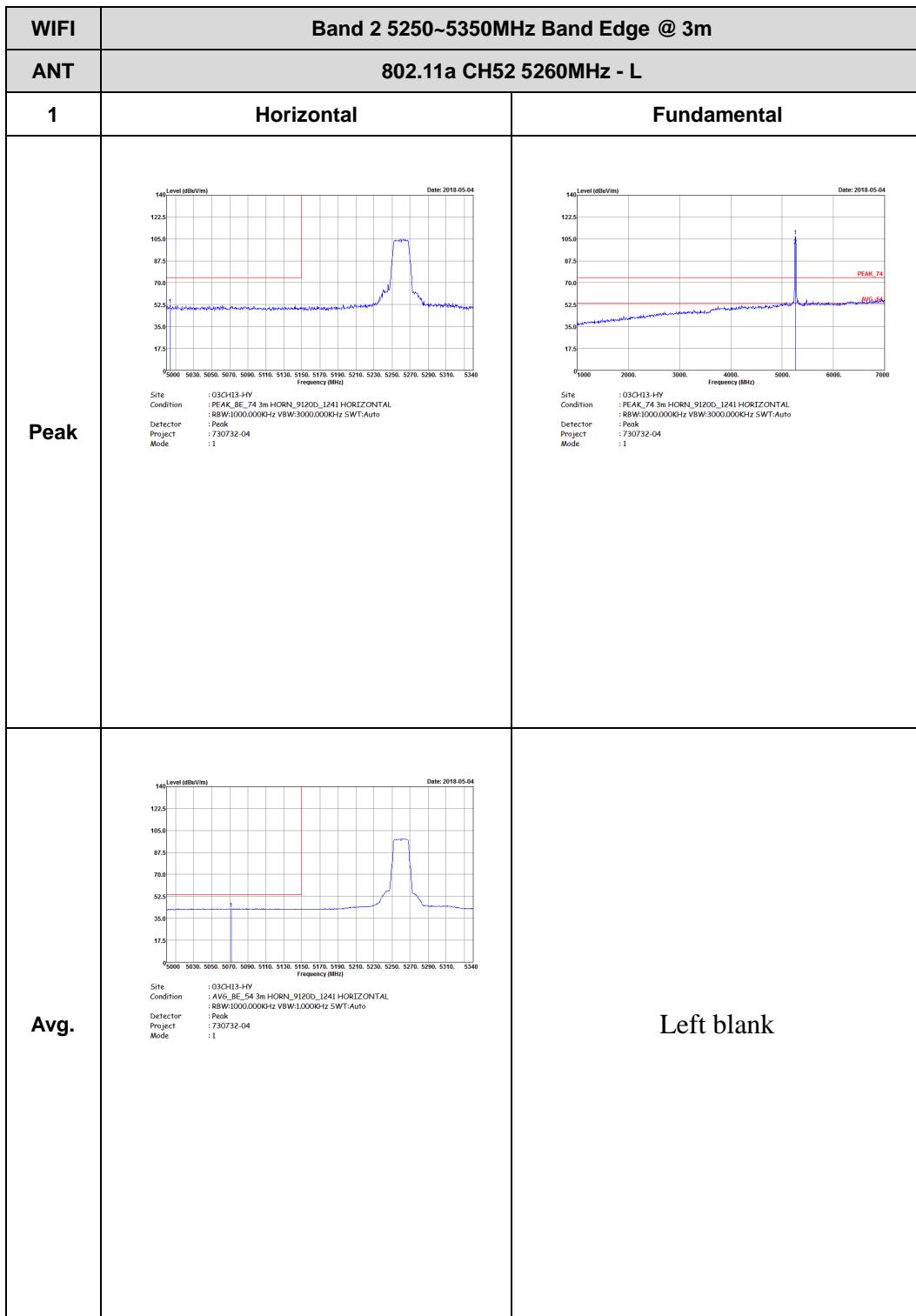
Note symbol

-L	Low channel location
-R	High channel location

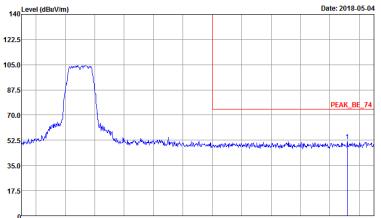


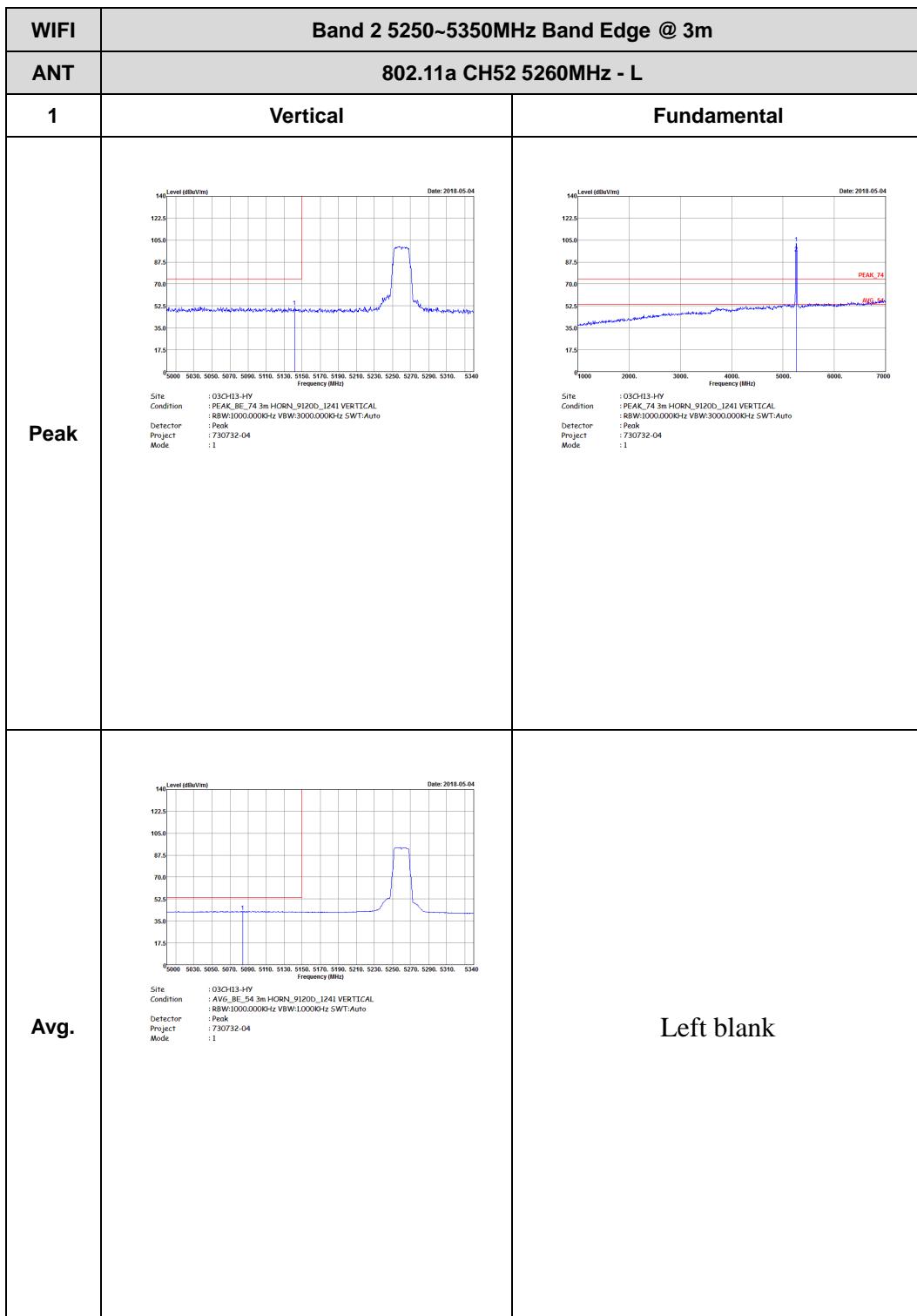
Band 2 - 5250~5350MHz

WIFI 802.11a (Band Edge @ 3m)



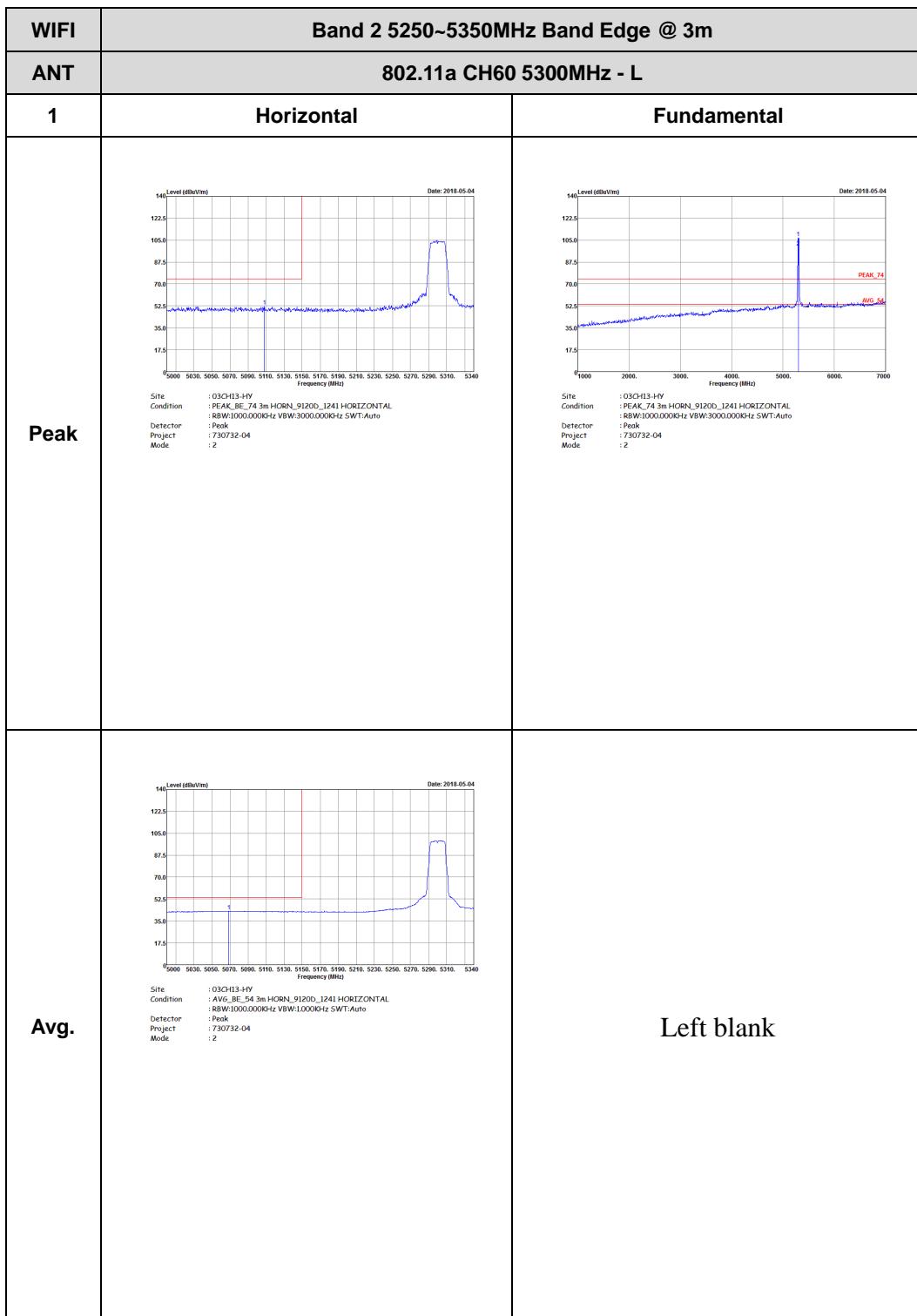


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 1</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 1</p>	Left blank



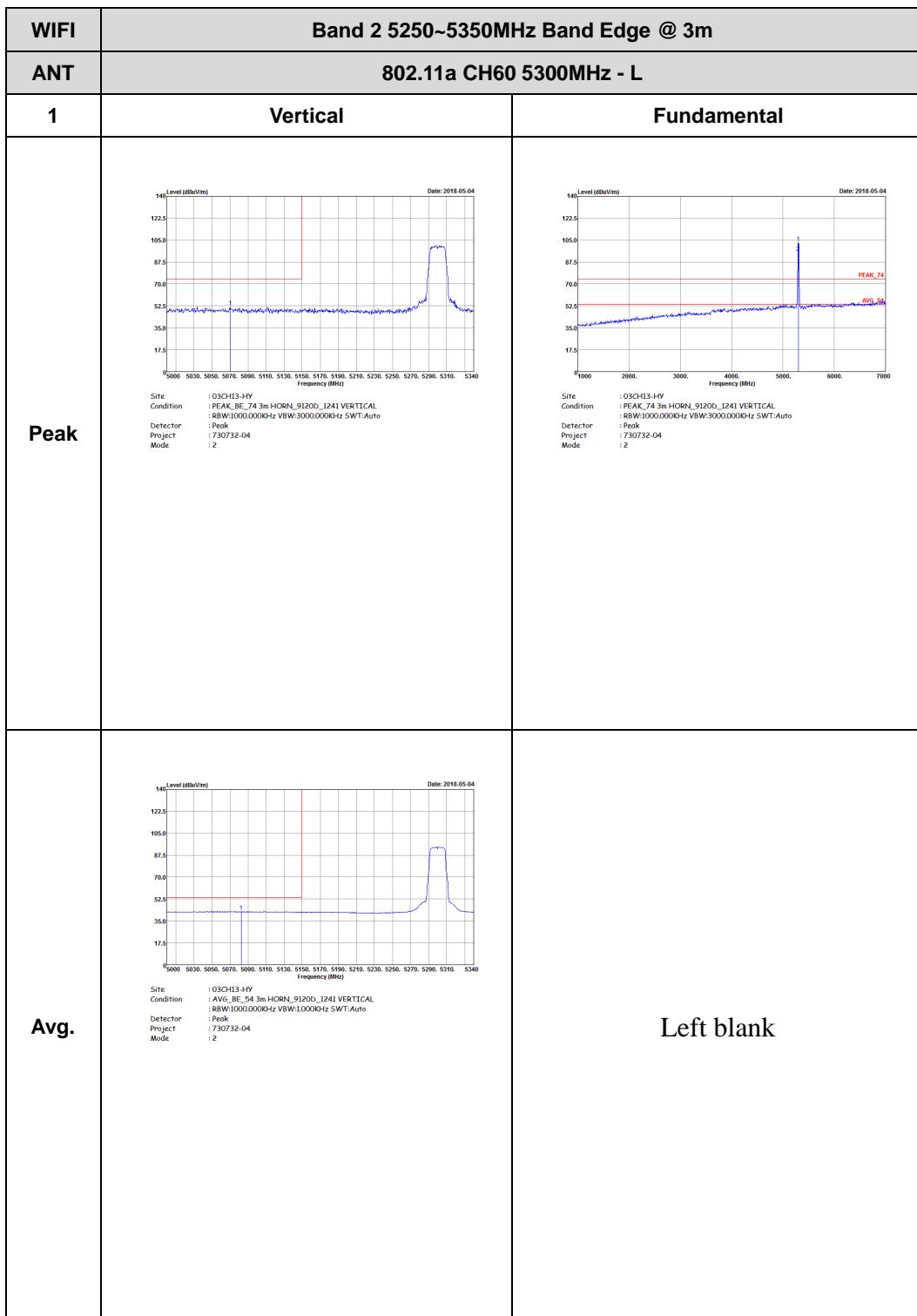


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 1	Left blank
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 1	Left blank



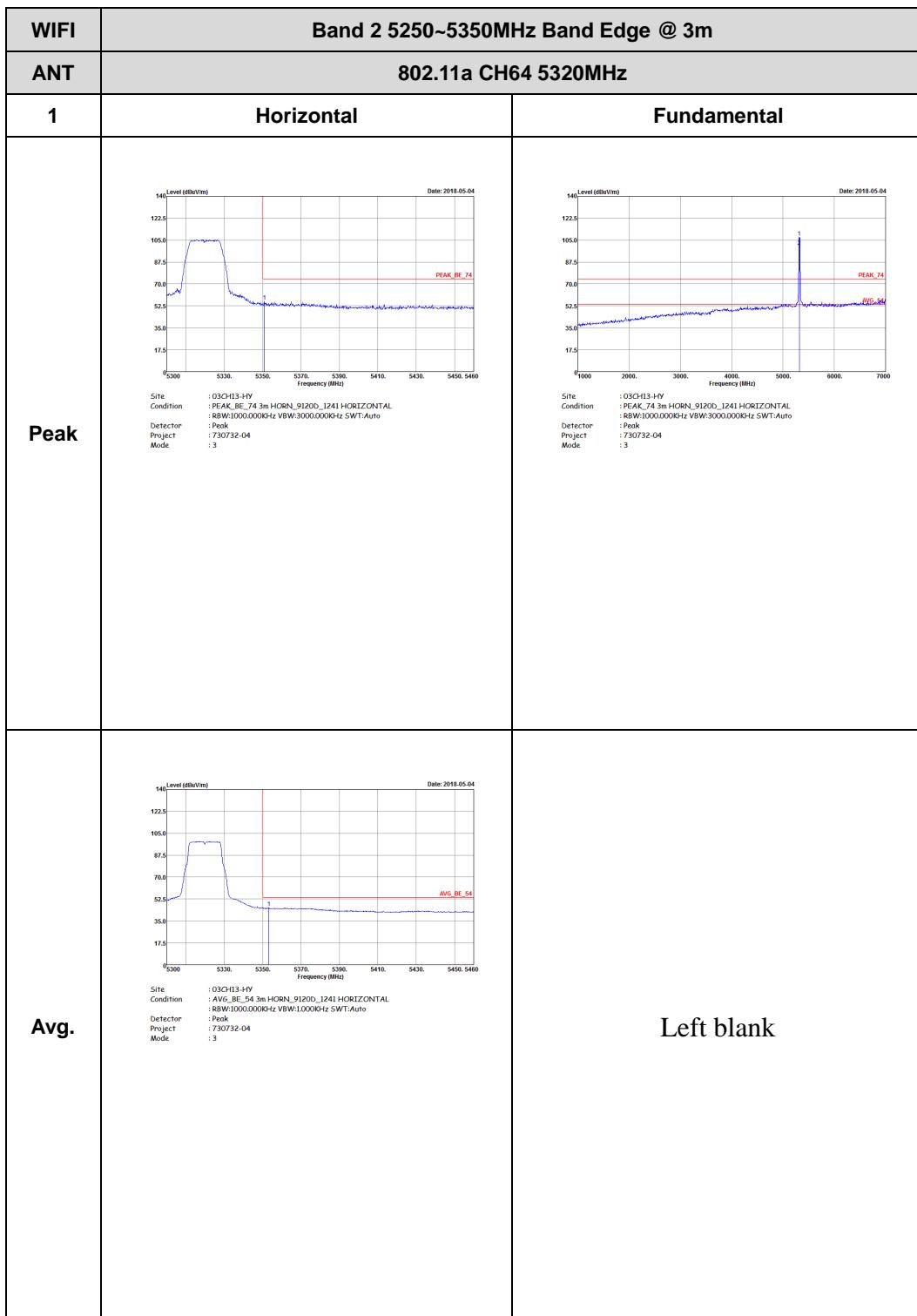


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 2	Left blank
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 2	Left blank





WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5290 MHz. The baseline is flat around 52.5 dBc/1m.</p> <p>Date: 2018-05-04</p> <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 2</p>	Left blank
Avg.	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broader peak labeled 'AVG_BE_54' at approximately 5290 MHz. The baseline is flat around 52.5 dBc/1m.</p> <p>Date: 2018-05-04</p> <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 2</p>	Left blank

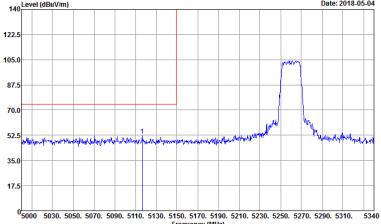
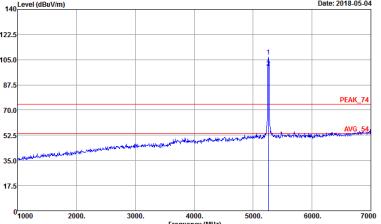
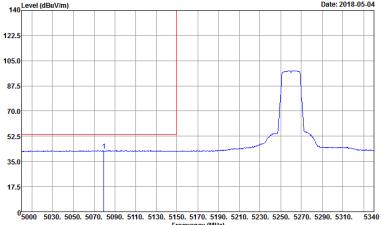




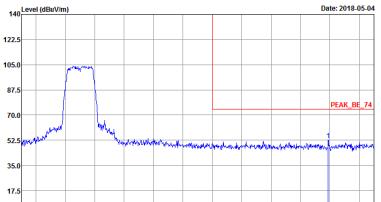
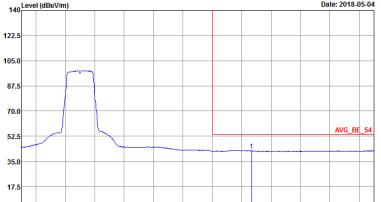
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 VERTICAL Detector : AVG Project : 730732-04 Mode : 3	 Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 VERTICAL Detector : AVG Project : 730732-04 Mode : 3
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 VERTICAL Detector : AVG Project : 730732-04 Mode : 3	Left blank

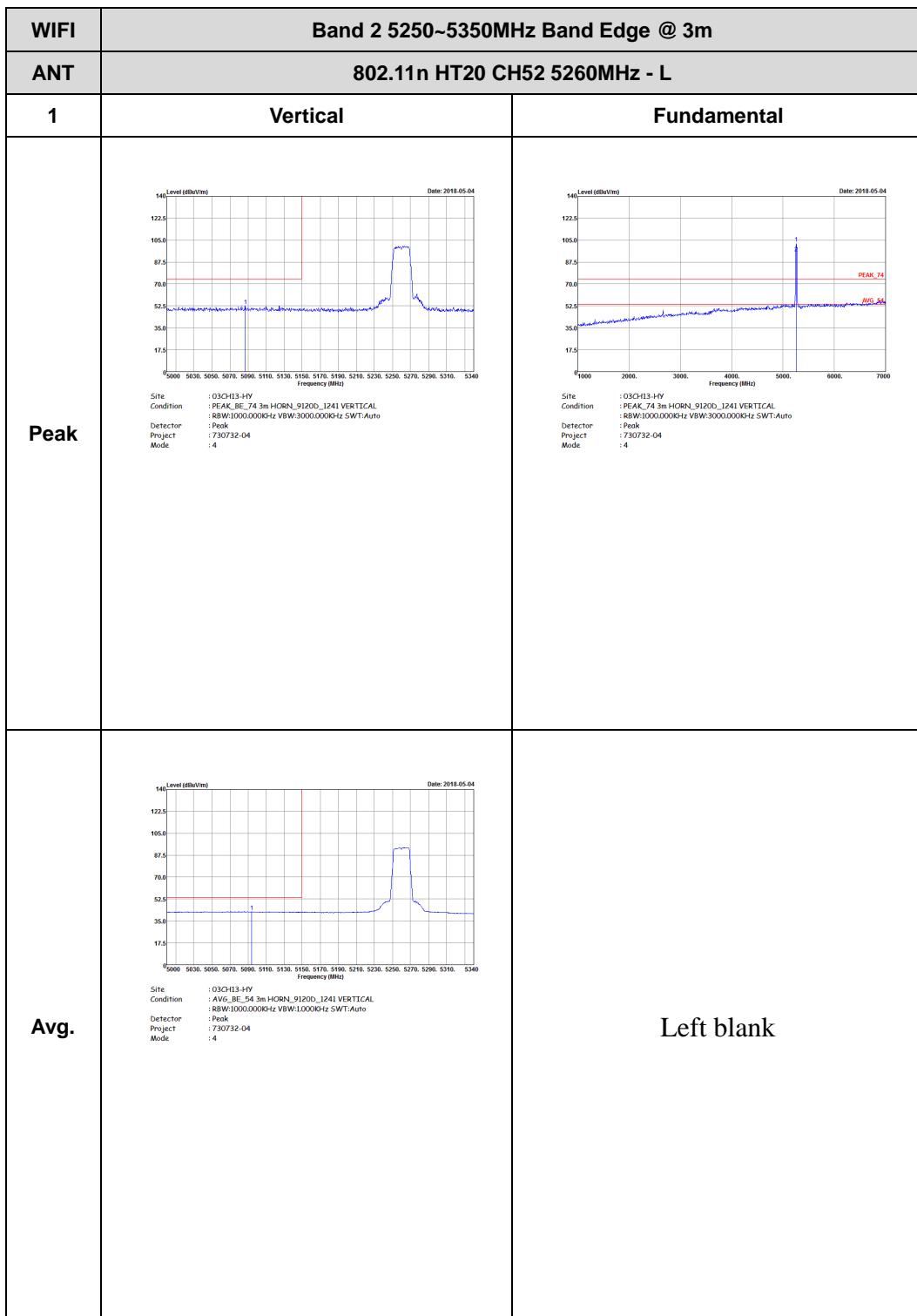


Band 2 5250~5350MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

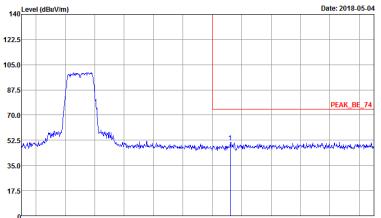
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH52 5260MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 4</p>	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 4</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 4</p>	Left blank

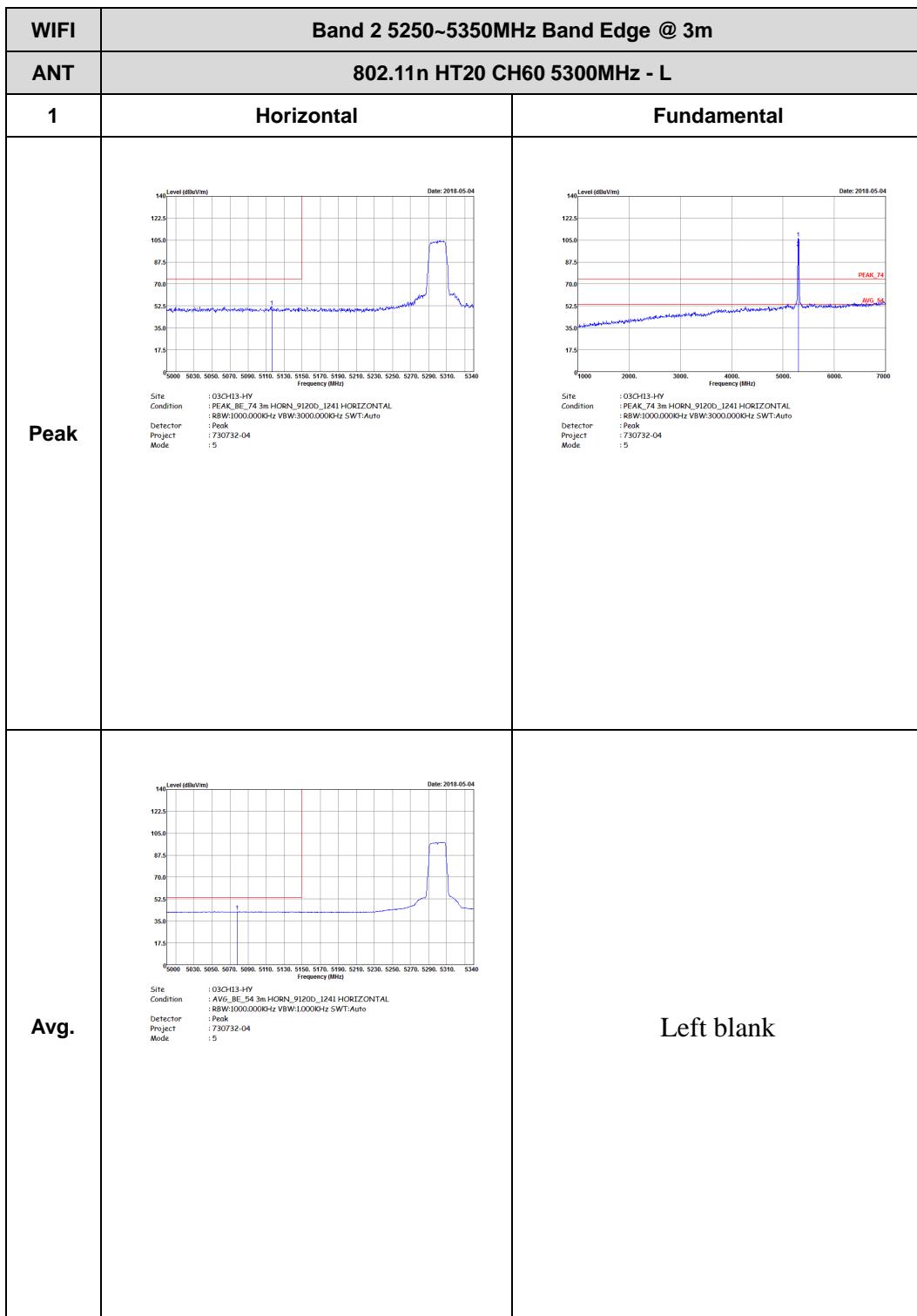


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH52 5260MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5260 MHz. The baseline is flat around 52.5 dBc.</p> <p>Date: 2018-05-04</p> <p>Site: 03CH13-HV Condition: PEAK_BE_74 3m HORN, P120D, 1241 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 730732-04 Mode: 4</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average envelope labeled 'AVG_BE_54' centered around 5260 MHz. The baseline is flat around 52.5 dBc.</p> <p>Date: 2018-05-04</p> <p>Site: 03CH13-HV Condition: AVG_BE_54 3m HORN, P120D, 1241 HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project: 730732-04 Mode: 4</p>	Left blank



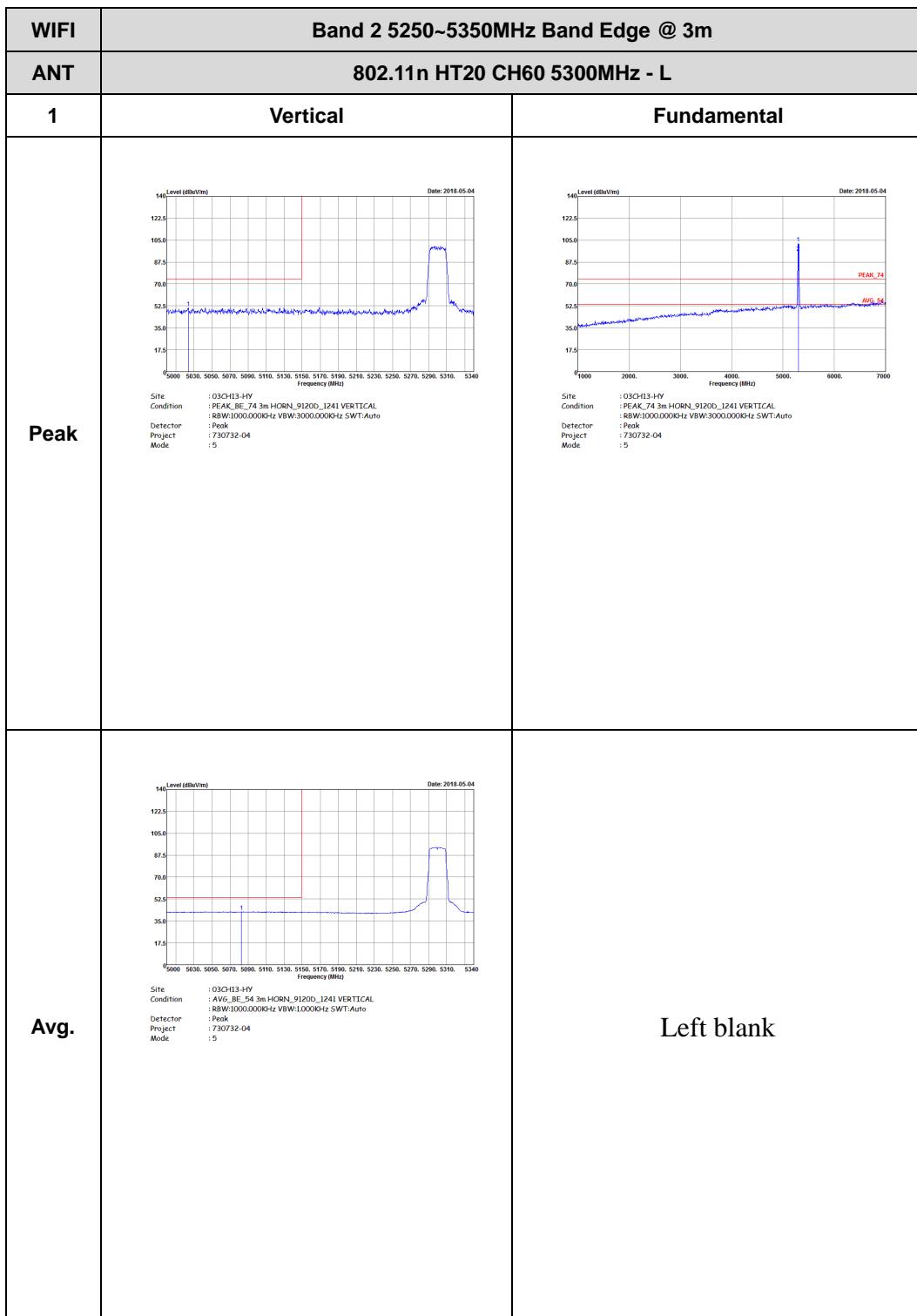


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH52 5260MHz - R	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 4</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 4</p>	Left blank



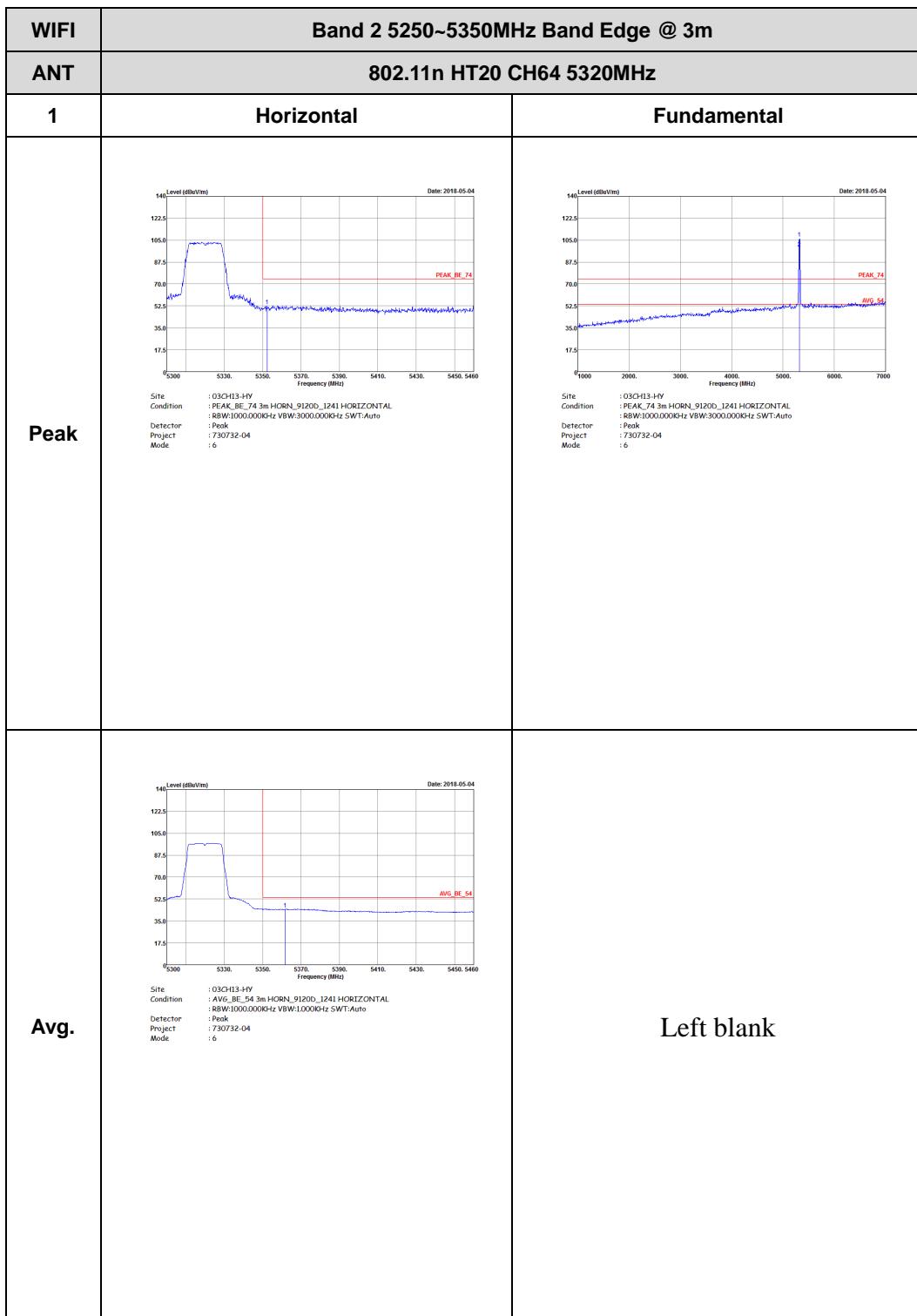


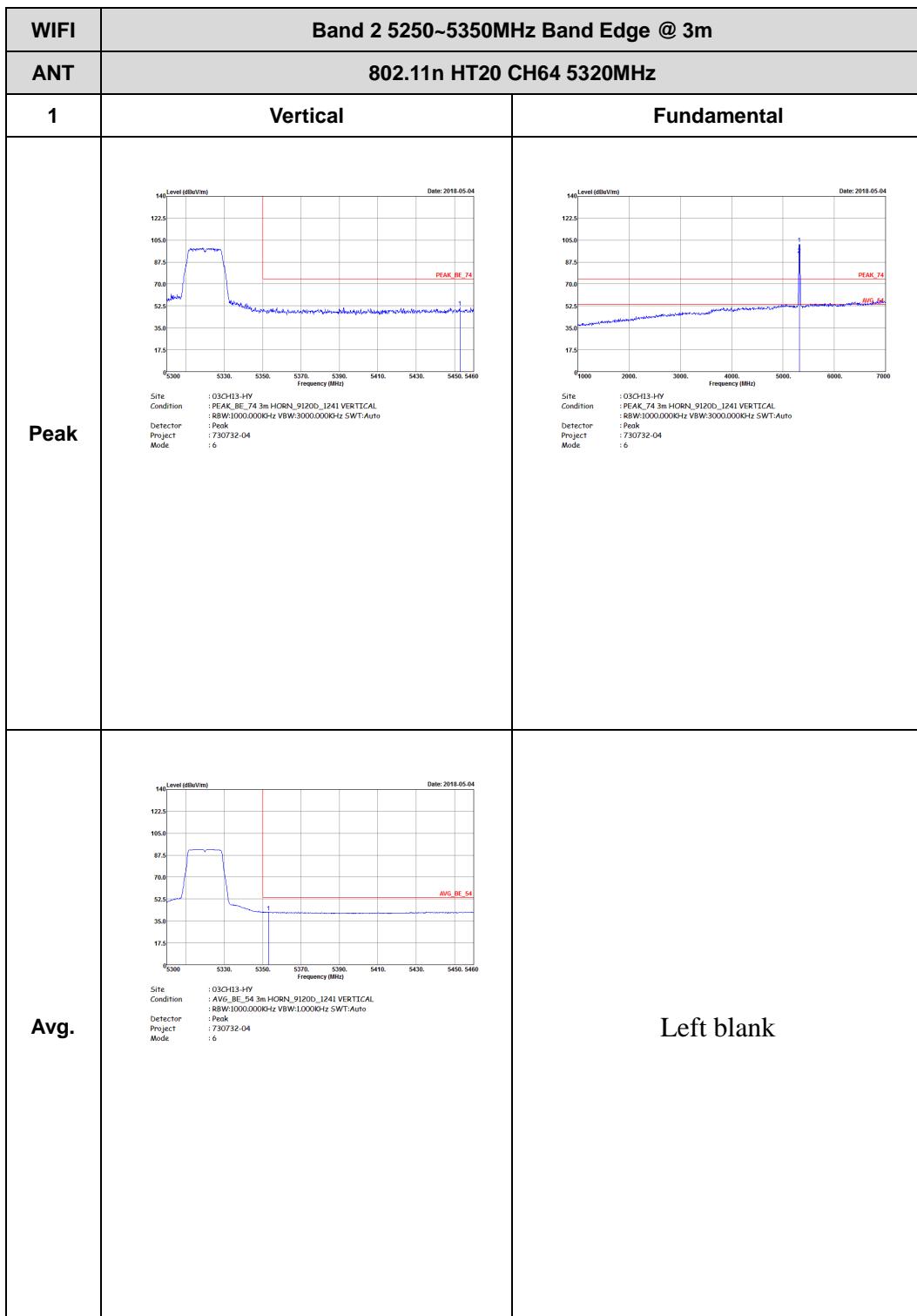
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH60 5300MHz - R	
1	Horizontal	Vertical
Peak	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5290 MHz. The baseline is around 52 dBc/1m.</p> <p>Date: 2018-05-04</p> <p>Site: 03CH13-HV Condition: PEAK_BE_74 3m HORN, P1200, 1241 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 730732-04 Mode: 5</p>	Left blank
Avg.	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average level labeled 'AVG_BE_54' centered around 5290 MHz. The baseline is around 52 dBc/1m.</p> <p>Date: 2018-05-04</p> <p>Site: 03CH13-HV Condition: AVG_BE_54 3m HORN, P1200, 1241 HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project: 730732-04 Mode: 5</p>	Left blank





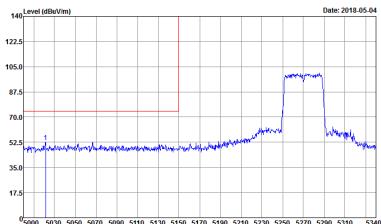
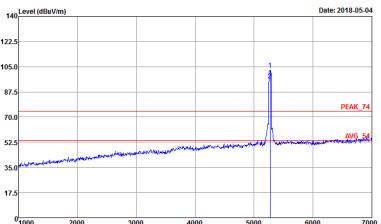
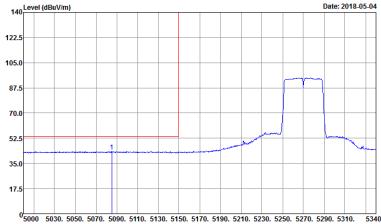
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH60 5300MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 5290 MHz. The baseline is flat around 52.5 dBc/1m.</p> <p>Date: 2018-05-04</p> <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 5</p>	Left blank
Avg.	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad peak labeled 'AVG_BE_54' at approximately 5290 MHz. The baseline is flat around 35.0 dBc/1m.</p> <p>Date: 2018-05-04</p> <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 730732-04 Mode : 5</p>	Left blank



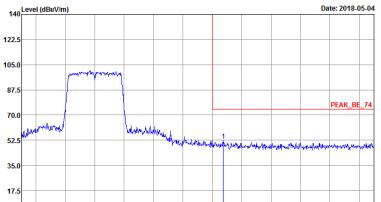
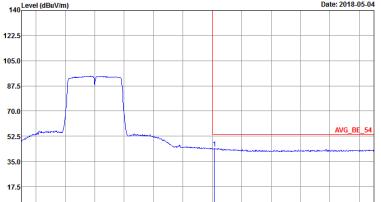


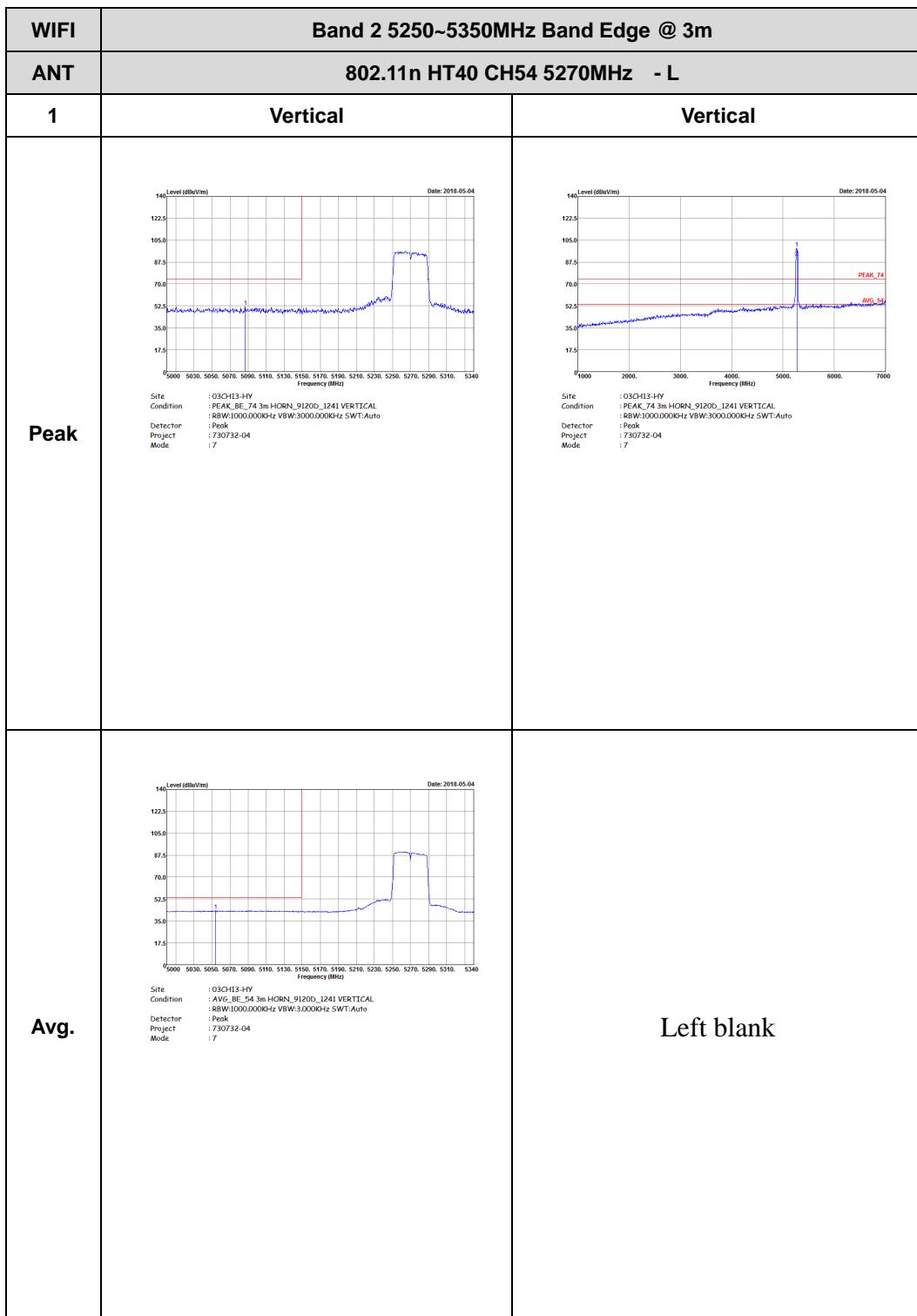


Band 2 5250~5350MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

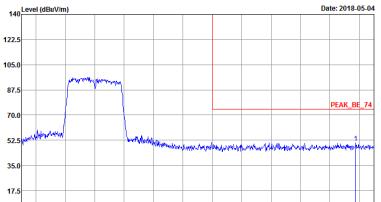
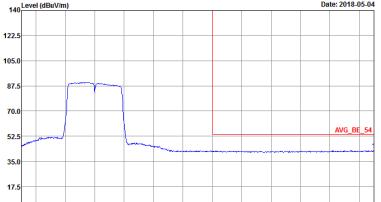
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Level (dBmV/m) Date: 2018-05-04</p> <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 7</p>	 <p>Level (dBmV/m) Date: 2018-05-04</p> <p>Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 7</p>
Avg.	 <p>Level (dBmV/m) Date: 2018-05-04</p> <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.0000Hz SWT:Auto Project : 730732-04 Mode : 7</p>	Left blank

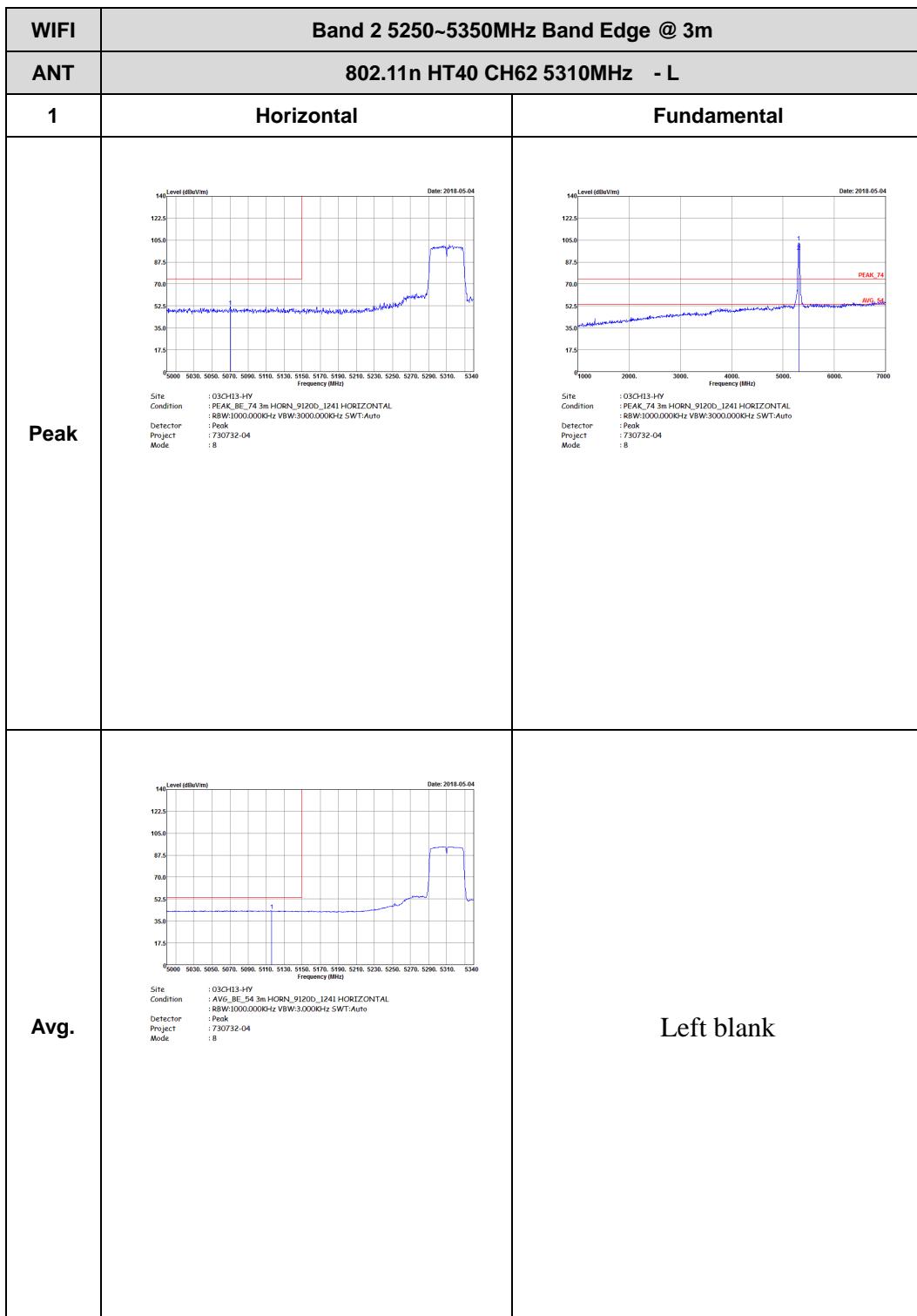


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 7</p>	Left blank
Avg.	 <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : 730732-04 Mode : 7</p>	Left blank

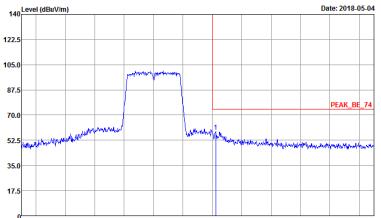
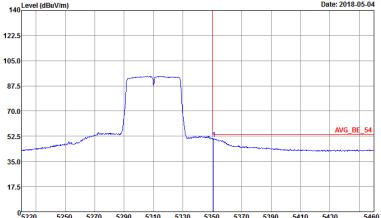


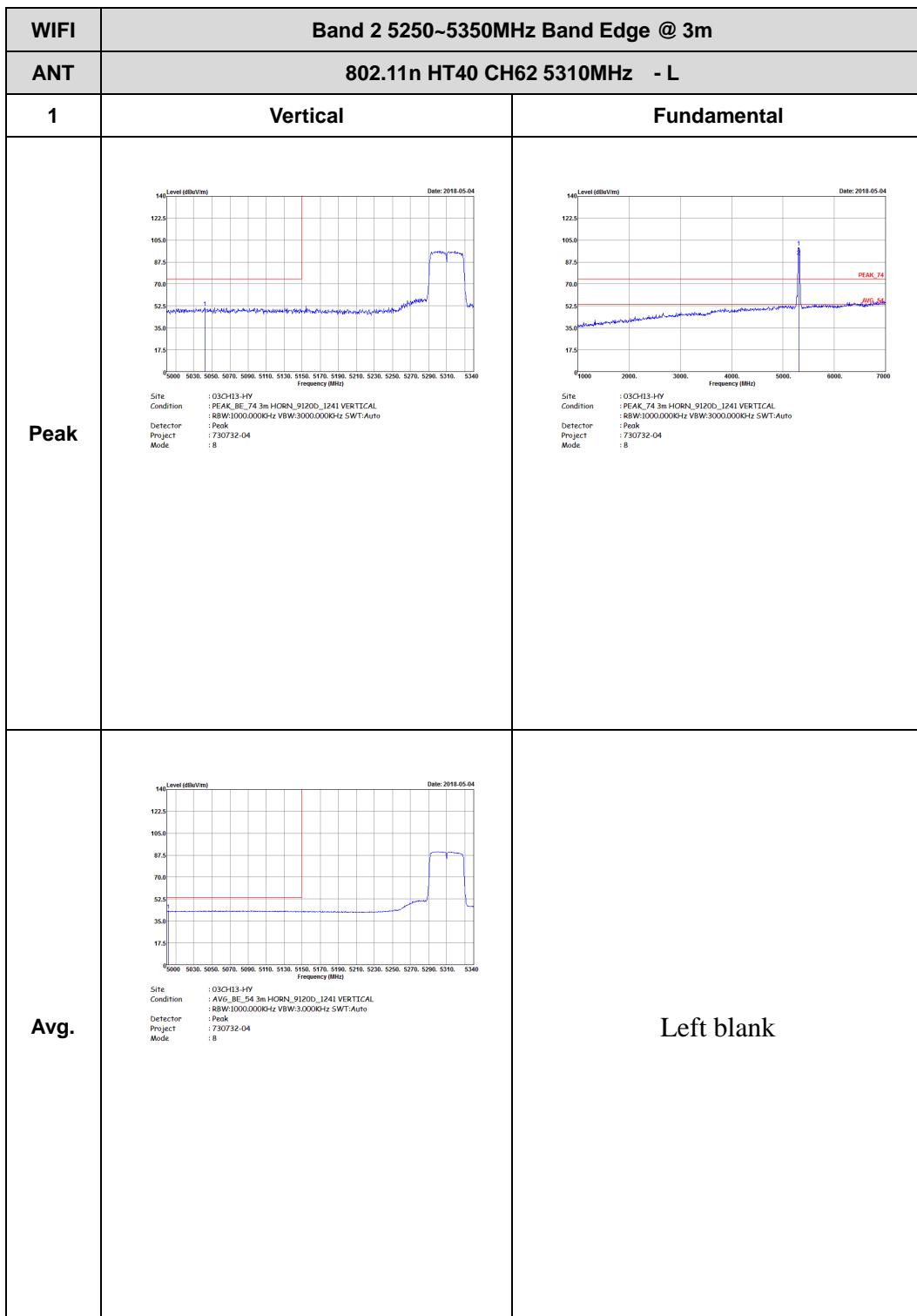


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270MHz - R	
1	Vertical	Vertical
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 7</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : 730732-04 Mode : 7</p>	Left blank

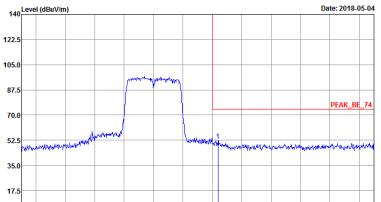
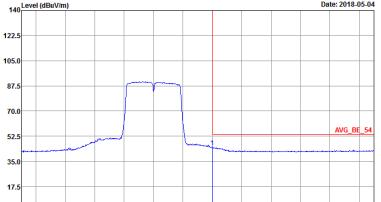




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 8</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : 730732-04 Mode : 8</p>	Left blank



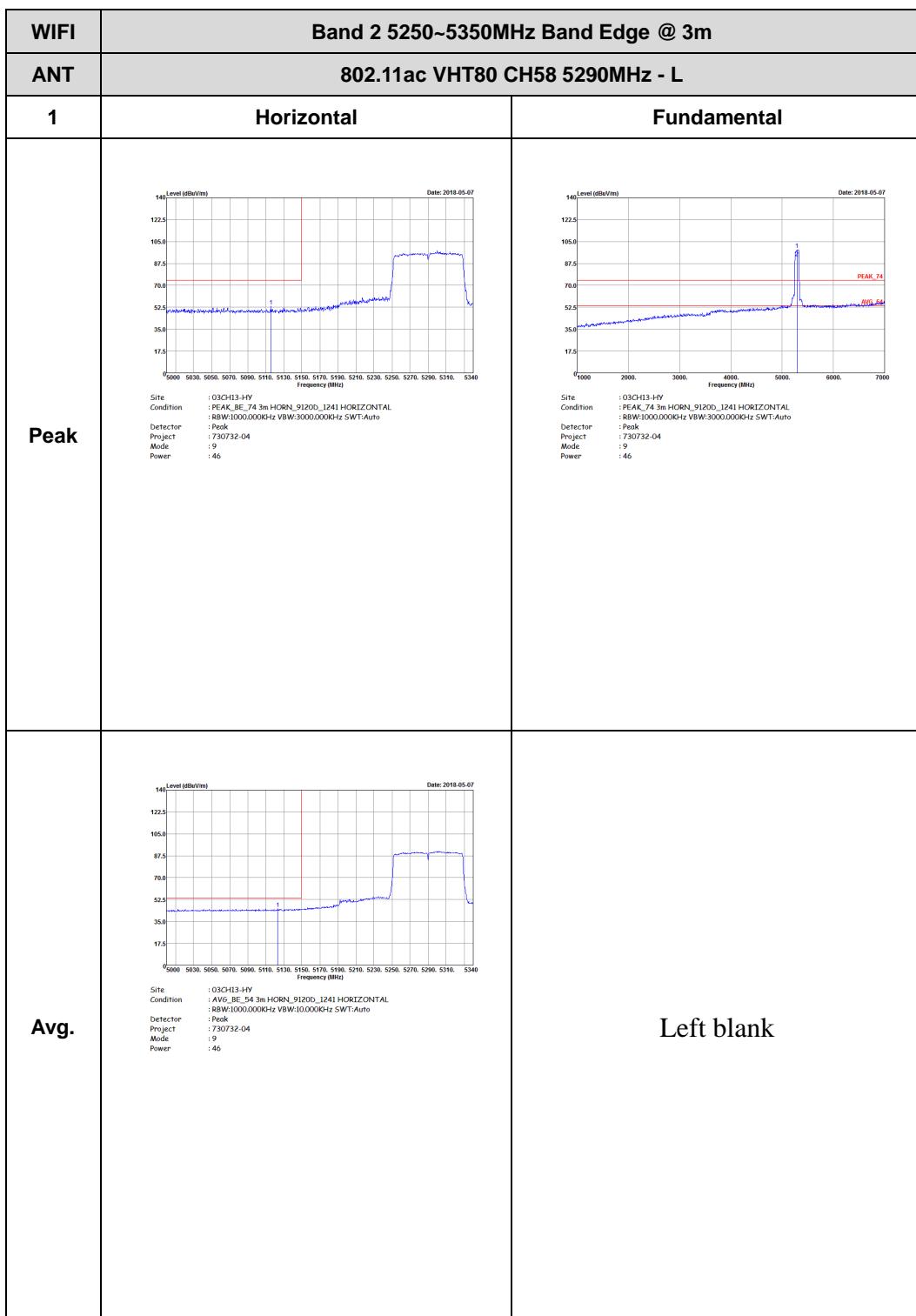


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310MHz - R	
1	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 8</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : 730732-04 Mode : 8</p>	Left blank

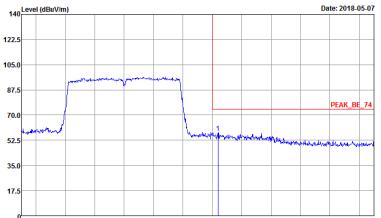


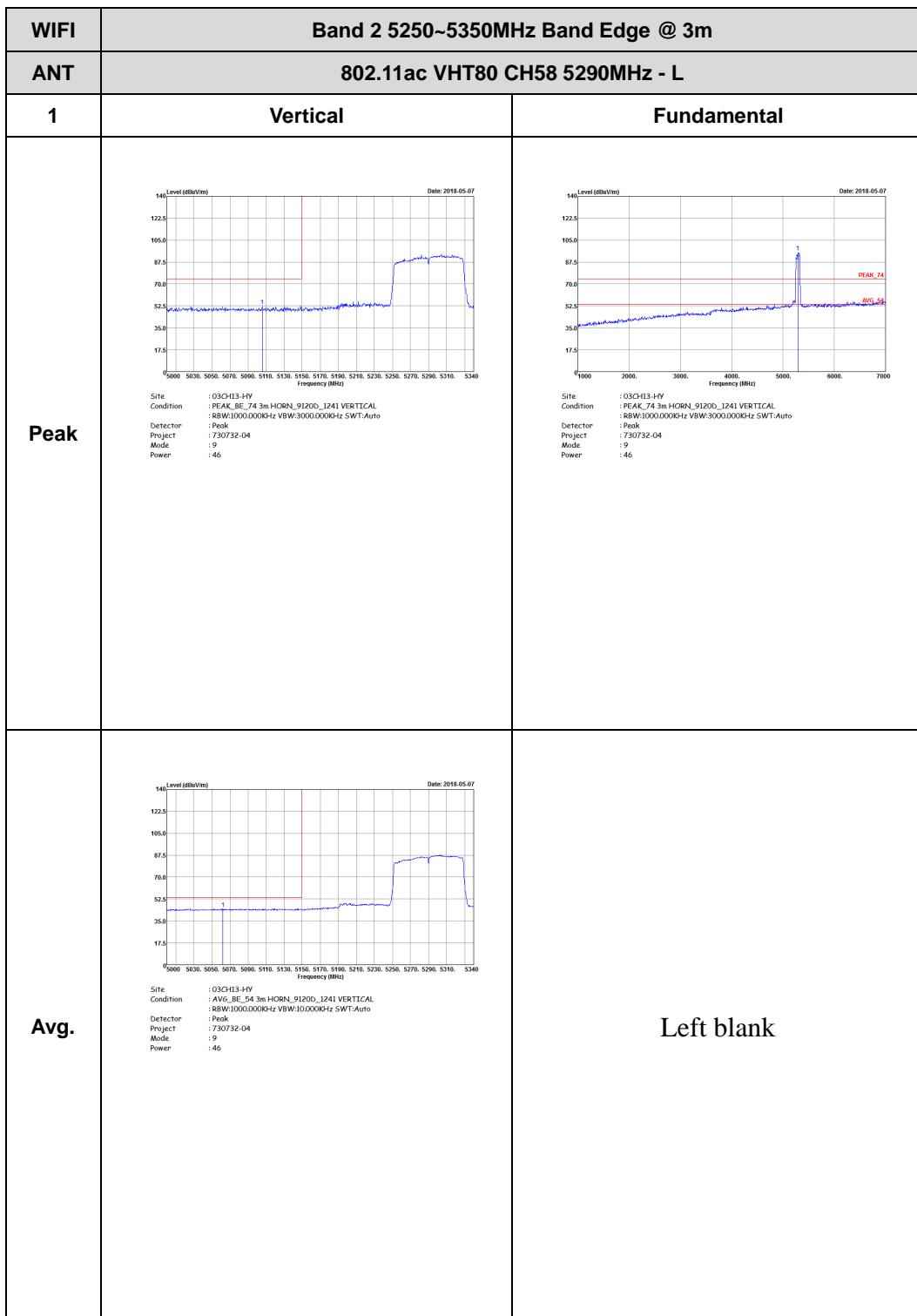
Band 2 5250~5350MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

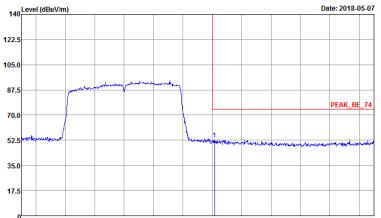
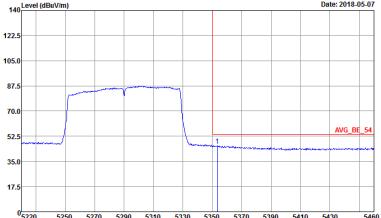




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P120D, 1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 9 Power : 46</p>	Left blank
Avg.	 <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P120D, 1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:10.000KHz SWT:Auto Project : 730732-04 Mode : 9 Power : 46</p>	Left blank



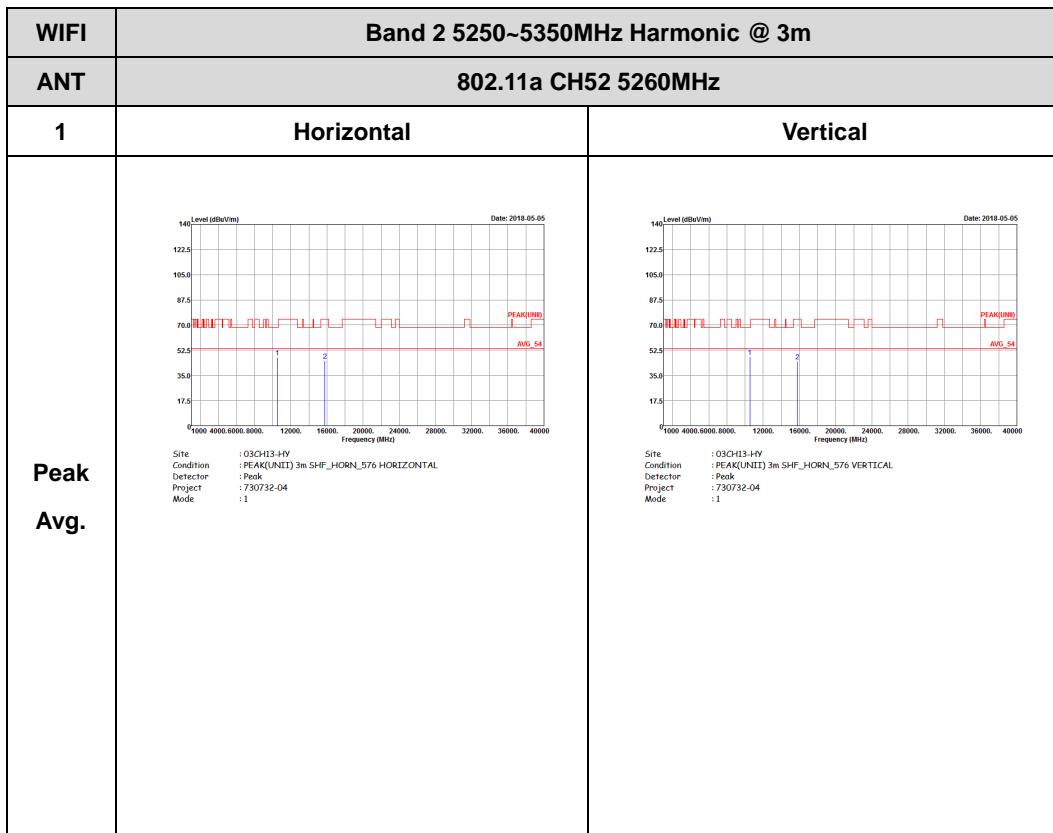


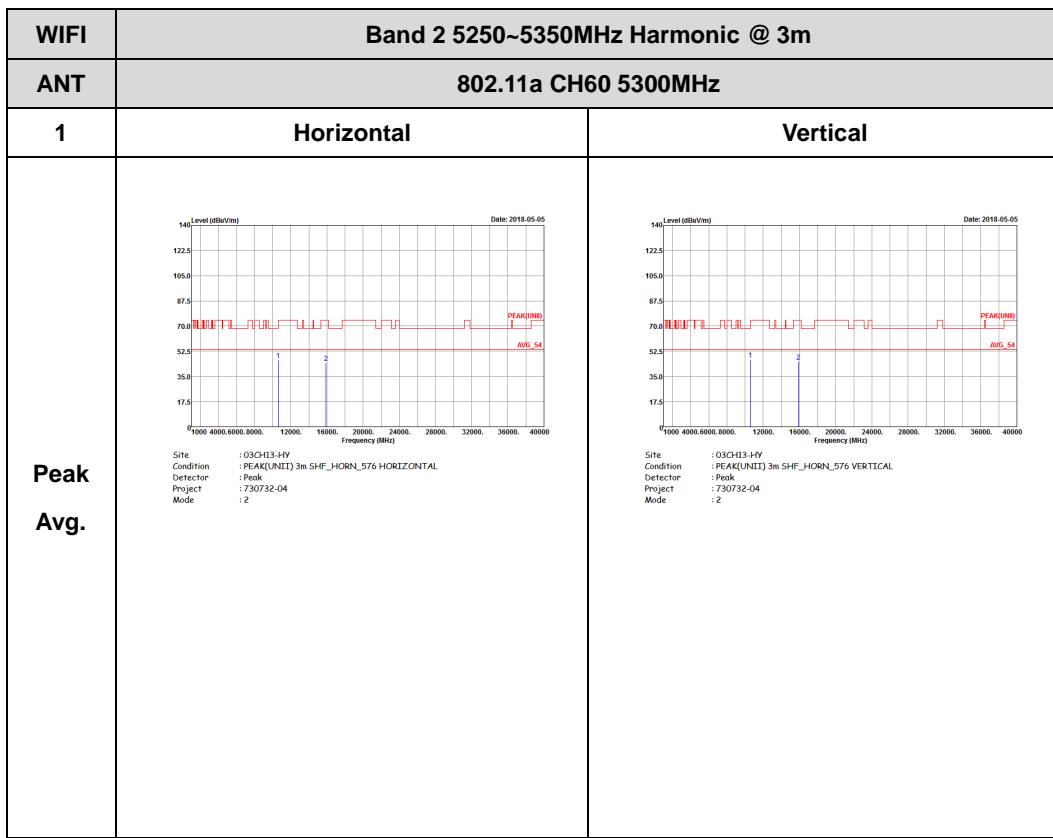
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
1	Vertical	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5290 MHz.</p> <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 9 Power : 46</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average level labeled AVG_BE_54.</p> <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:10.000KHz SWT:Auto Project : 730732-04 Mode : 9 Power : 46</p>	Left blank

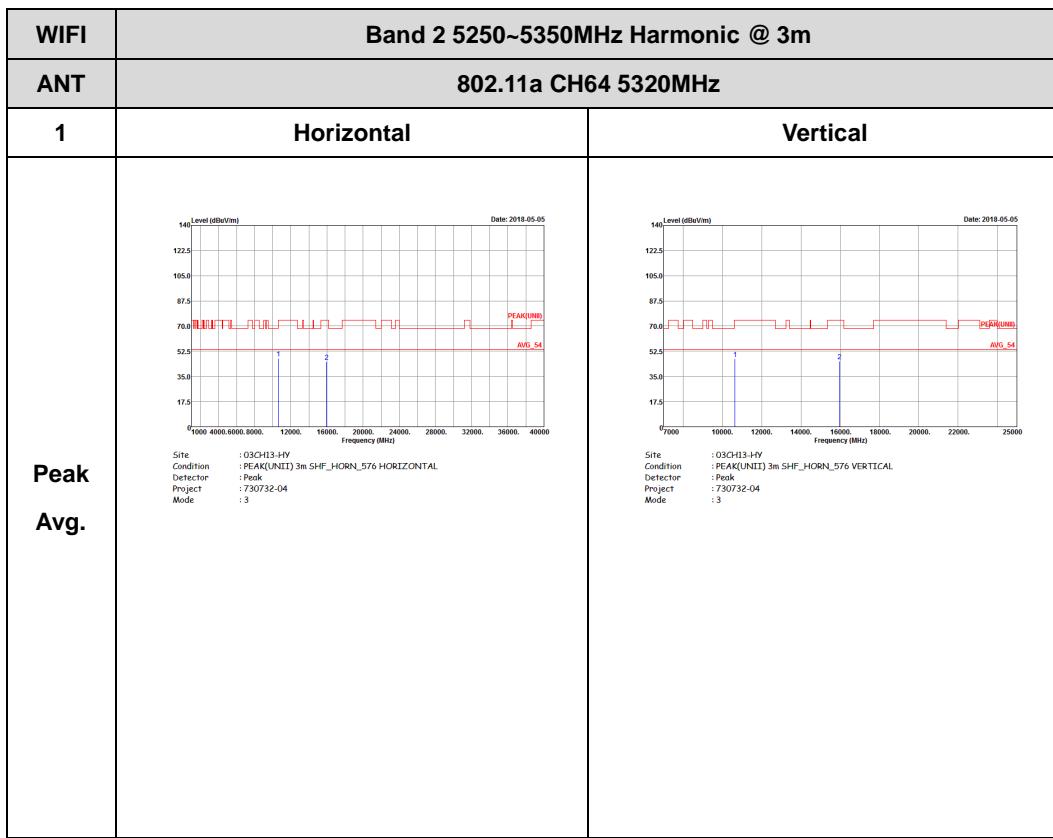


Band 2 - 5250~5350MHz

WIFI 802.11a (Harmonic @ 3m)

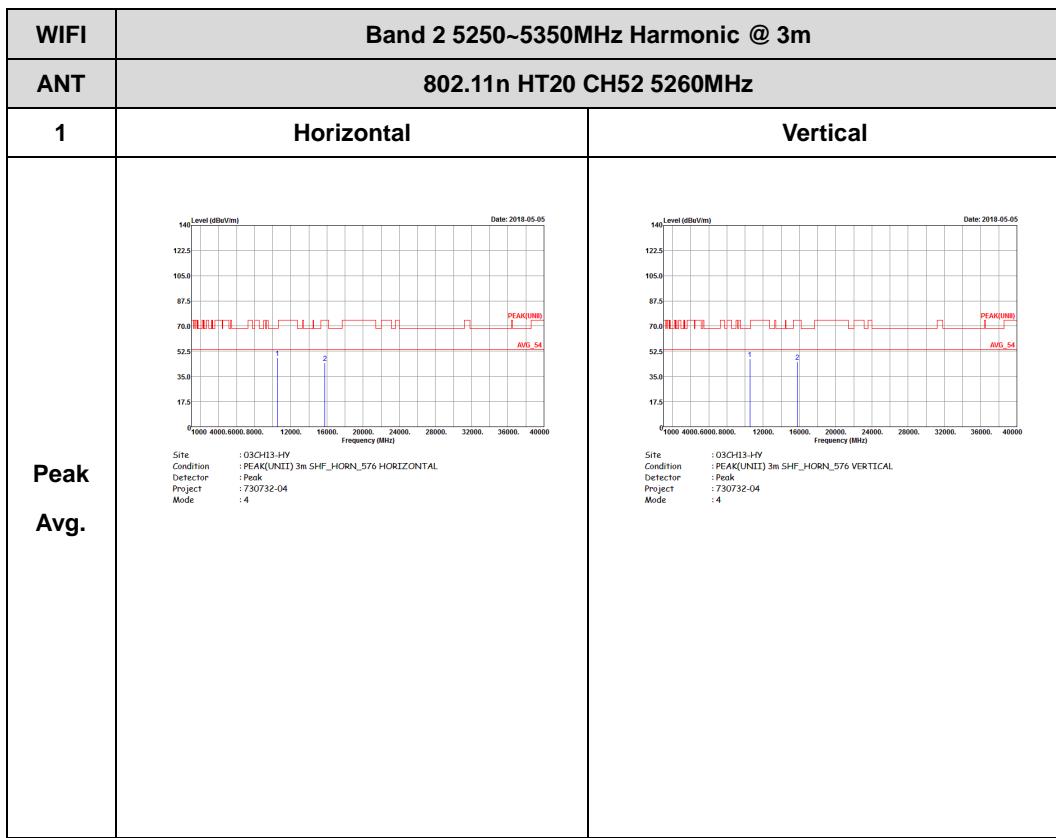


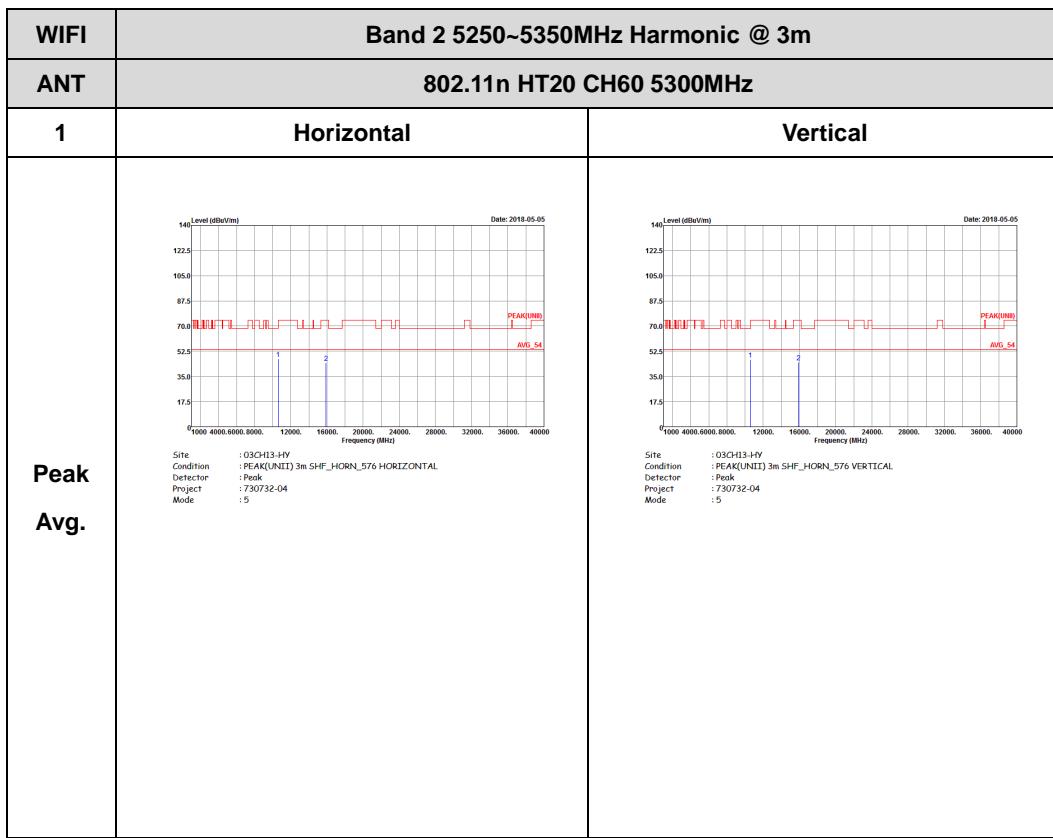


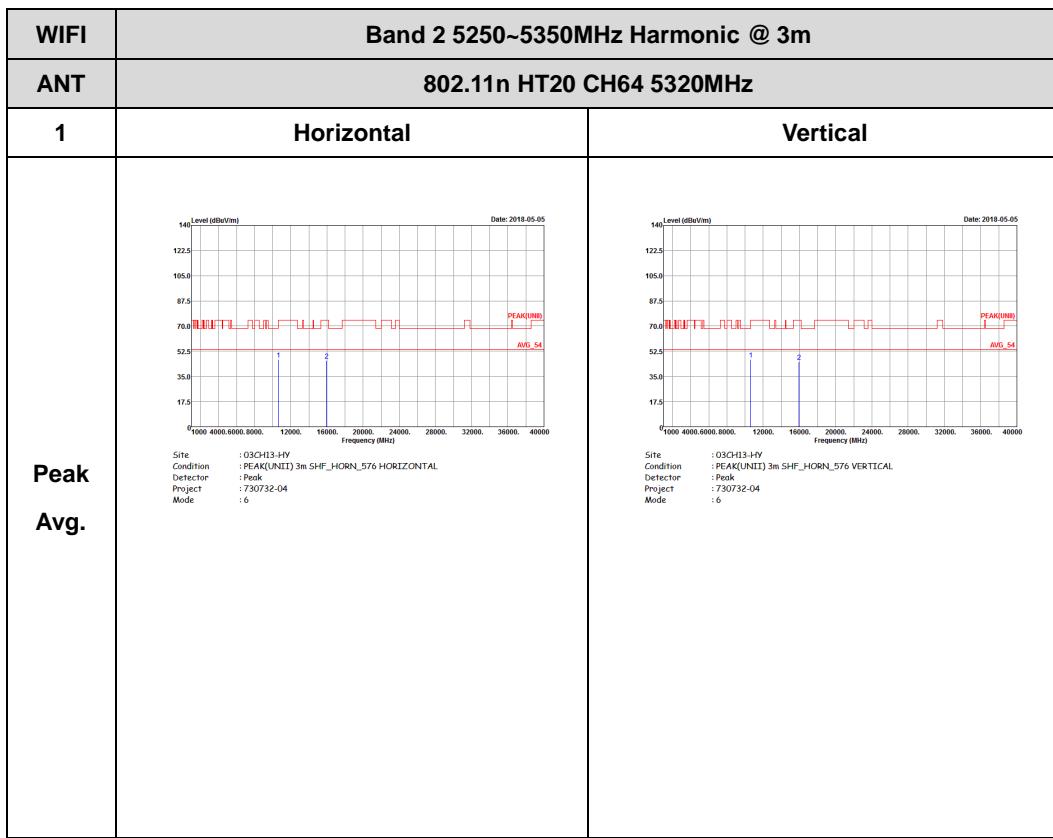




Band 2 5250~5350MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

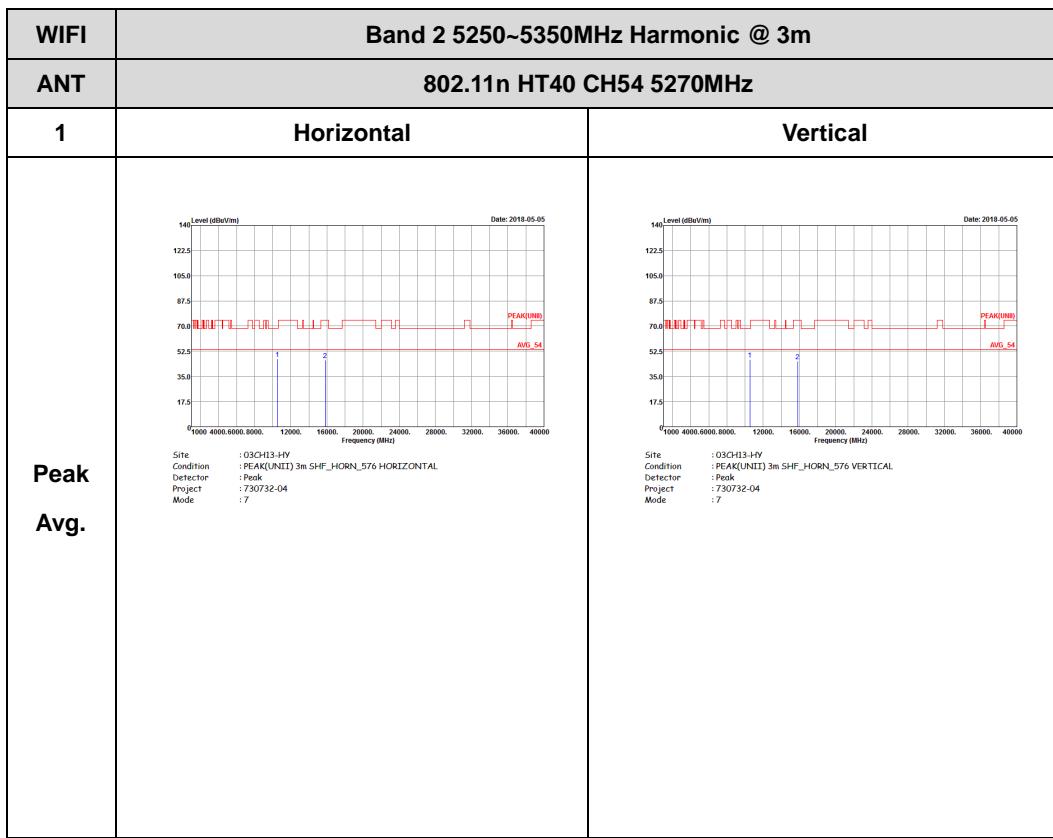


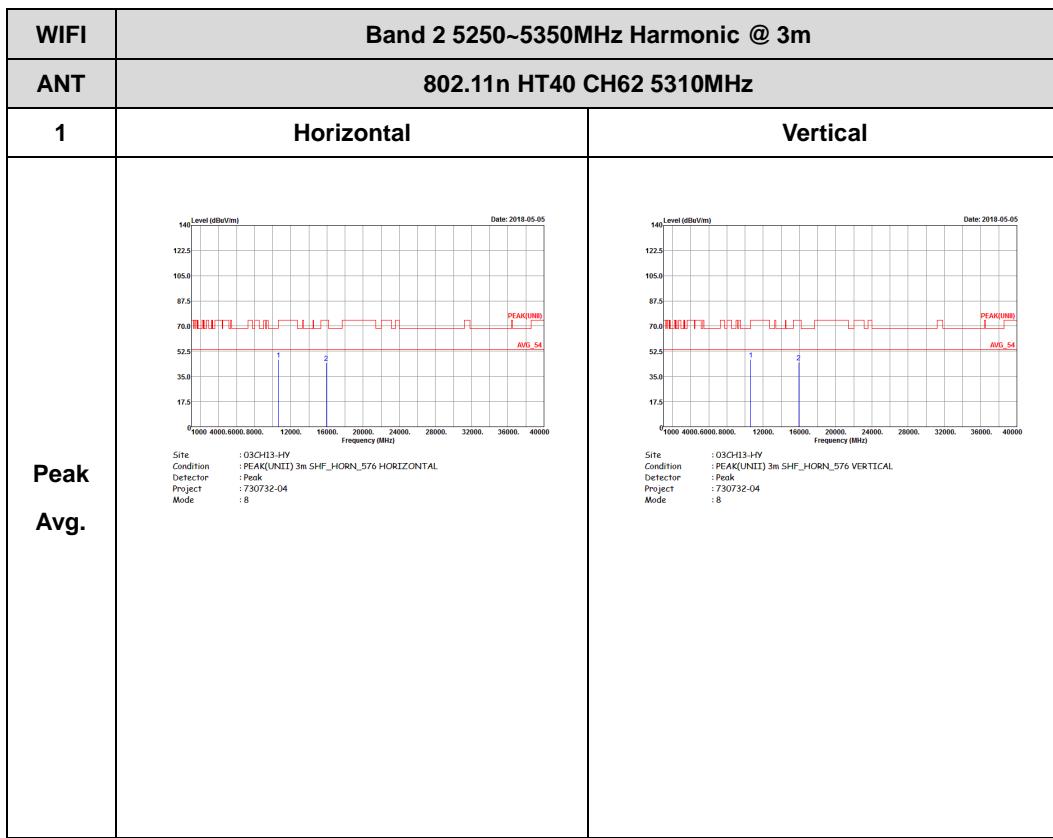






Band 2 5250~5350MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

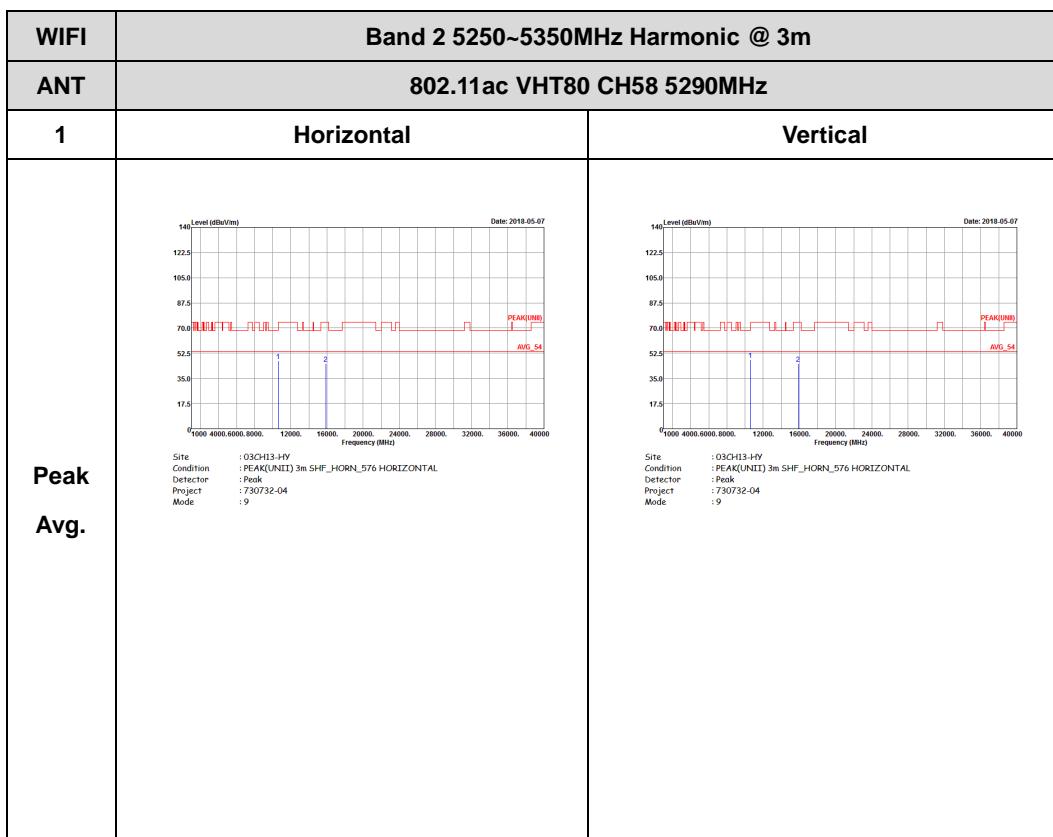






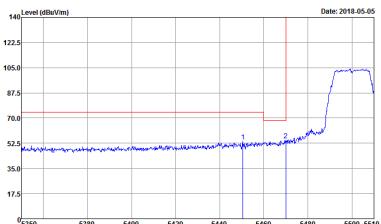
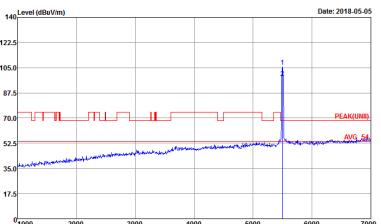
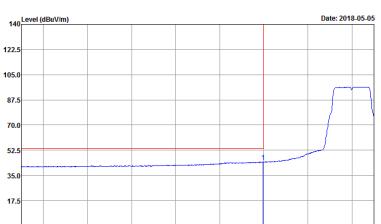
Band 2 5250~5350MHz

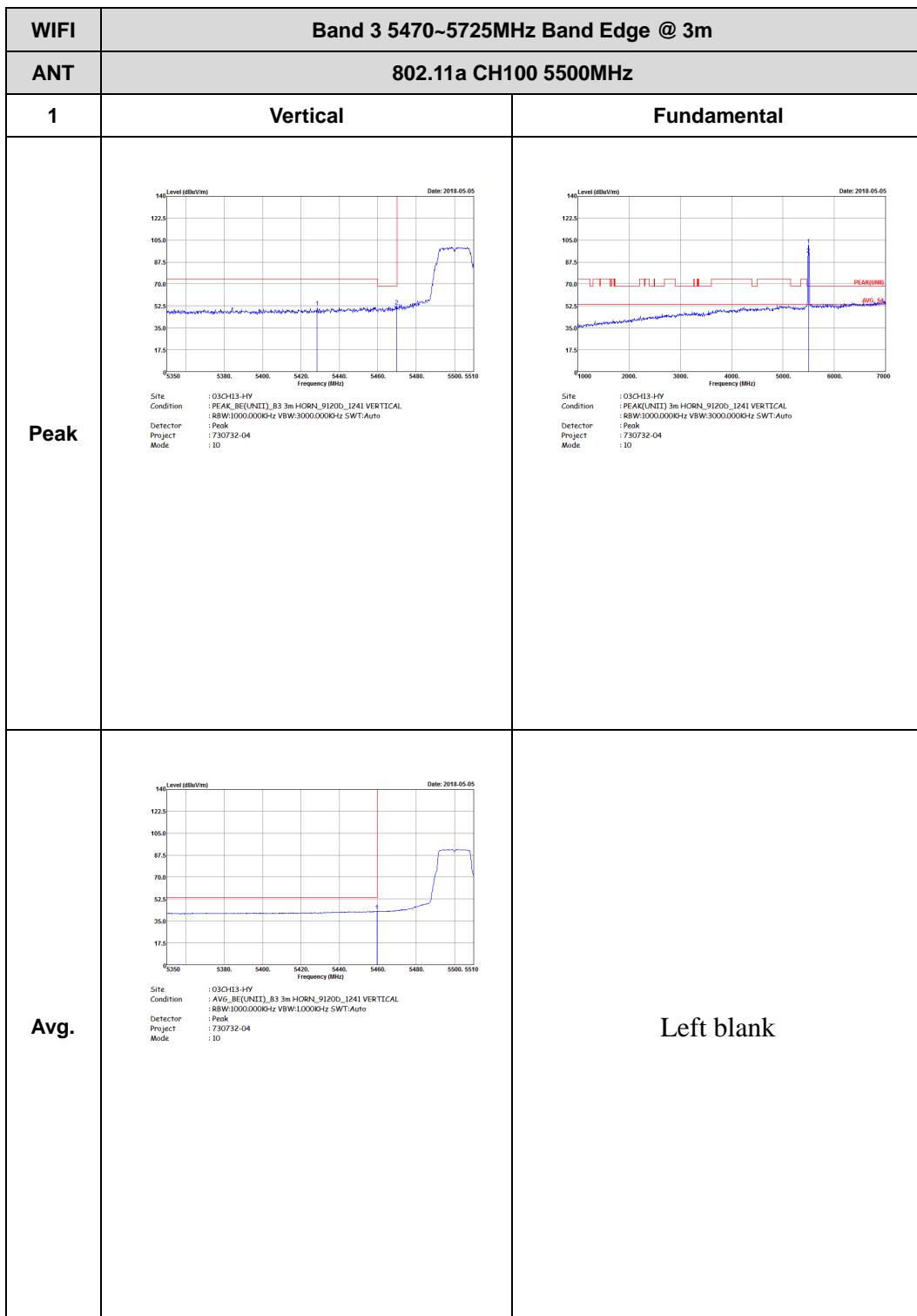
WIFI 802.11ac VHT80 (Harmonic @ 3m)

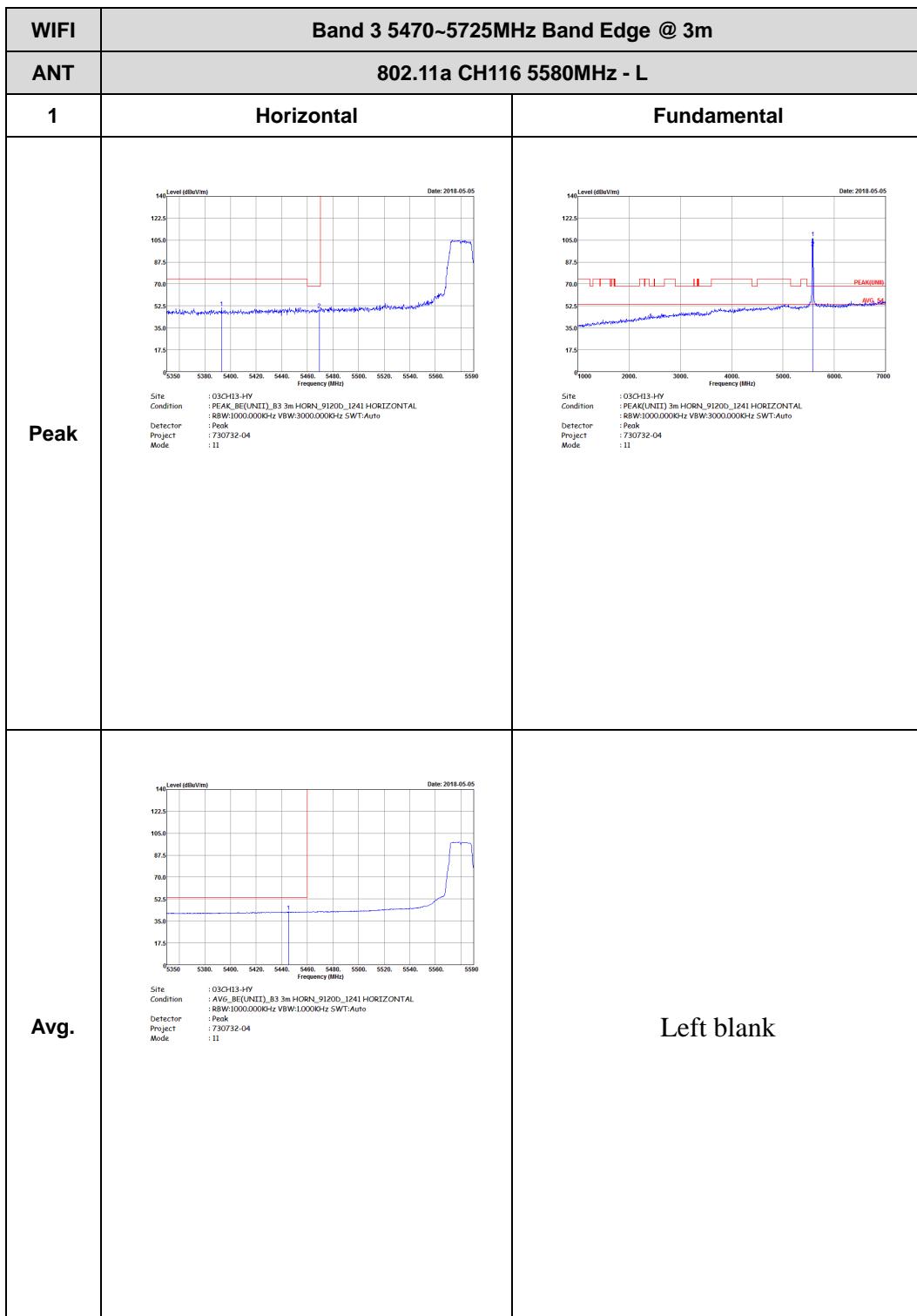


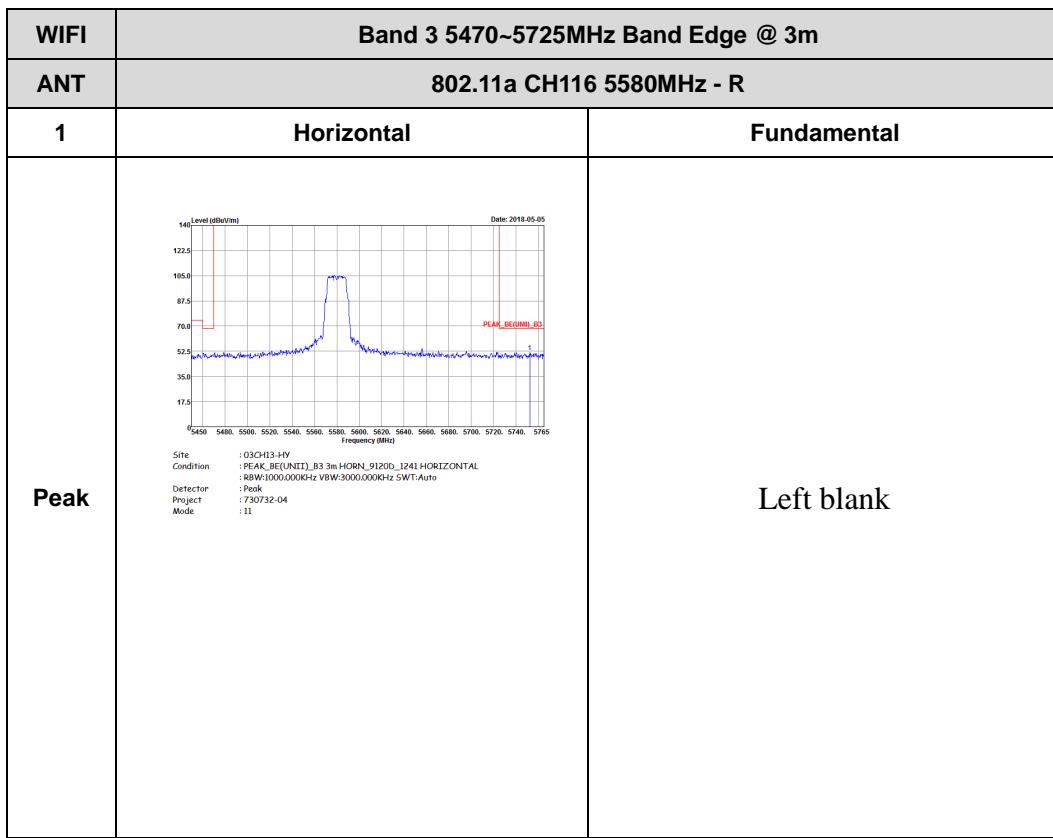


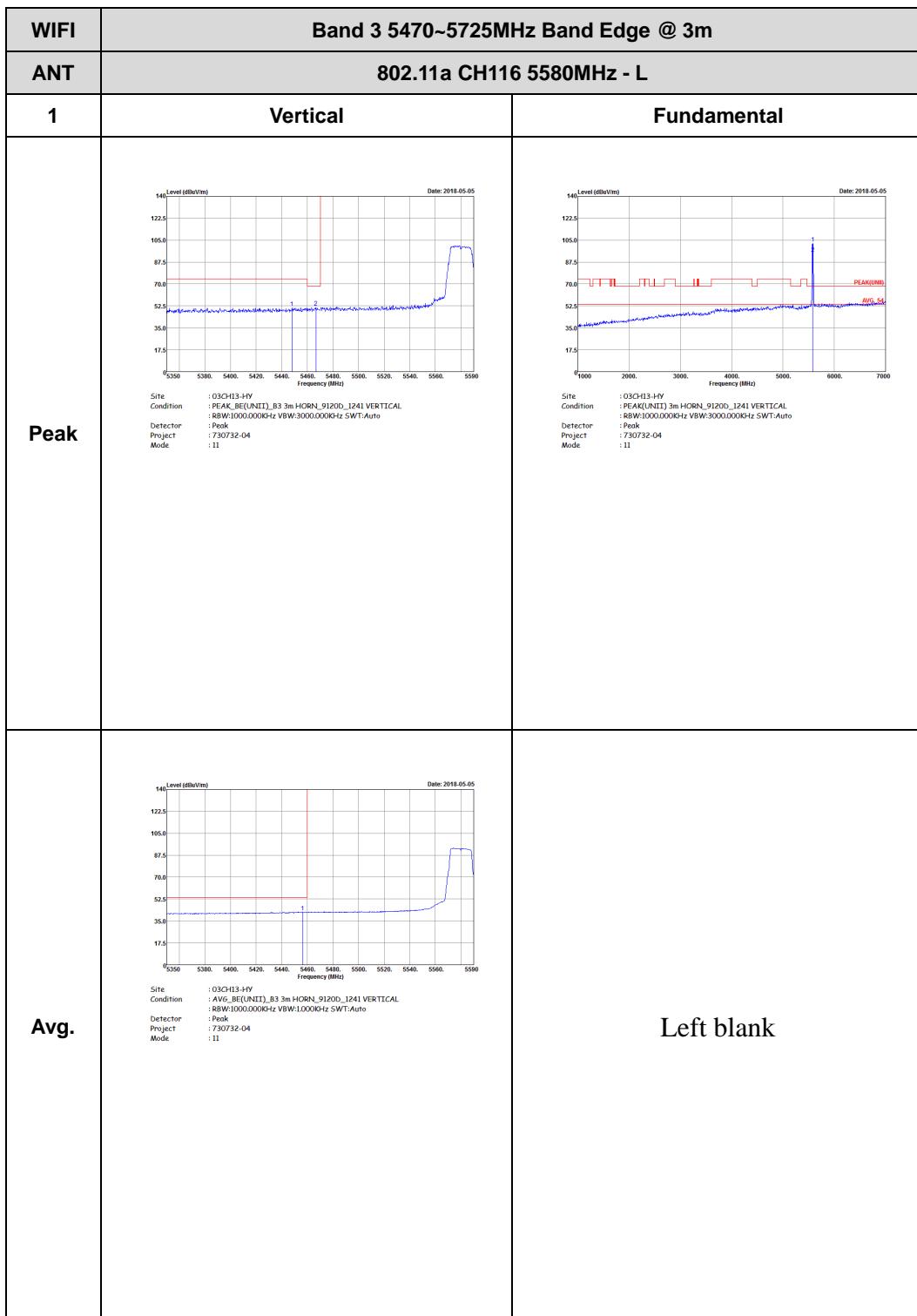
Band 3 - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE(UNIT), B3 3m HORN_9120D_1241 HORIZONTAL Detector : R8W:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 730732-04 Mode : 10</p>	 <p>Site : 03CH13-HY Condition : PEAK(U)NTI 3m HORN_9120D_1241 HORIZONTAL Detector : R8W:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 730732-04 Mode : 10</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE(UNIT), B3 3m HORN_9120D_1241 HORIZONTAL Detector : R8W:1000.000kHz VBW:1.000Hz SWT:Auto Project : 730732-04 Mode : 10</p>	Left blank



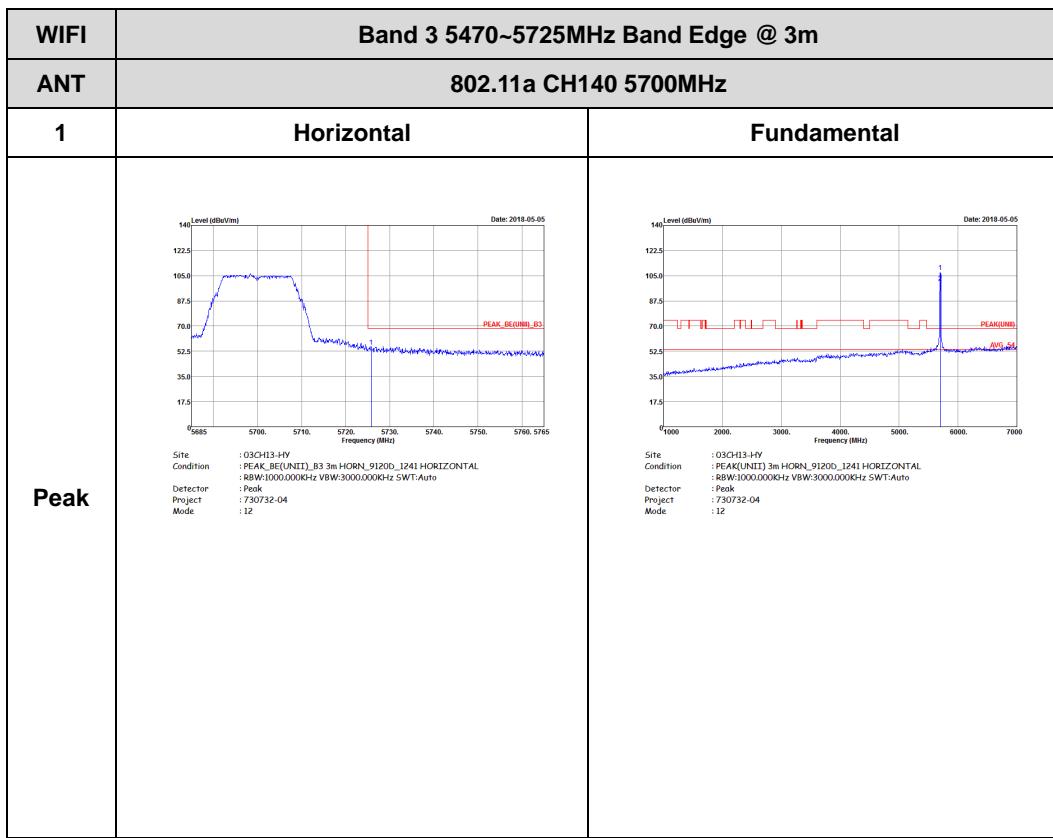


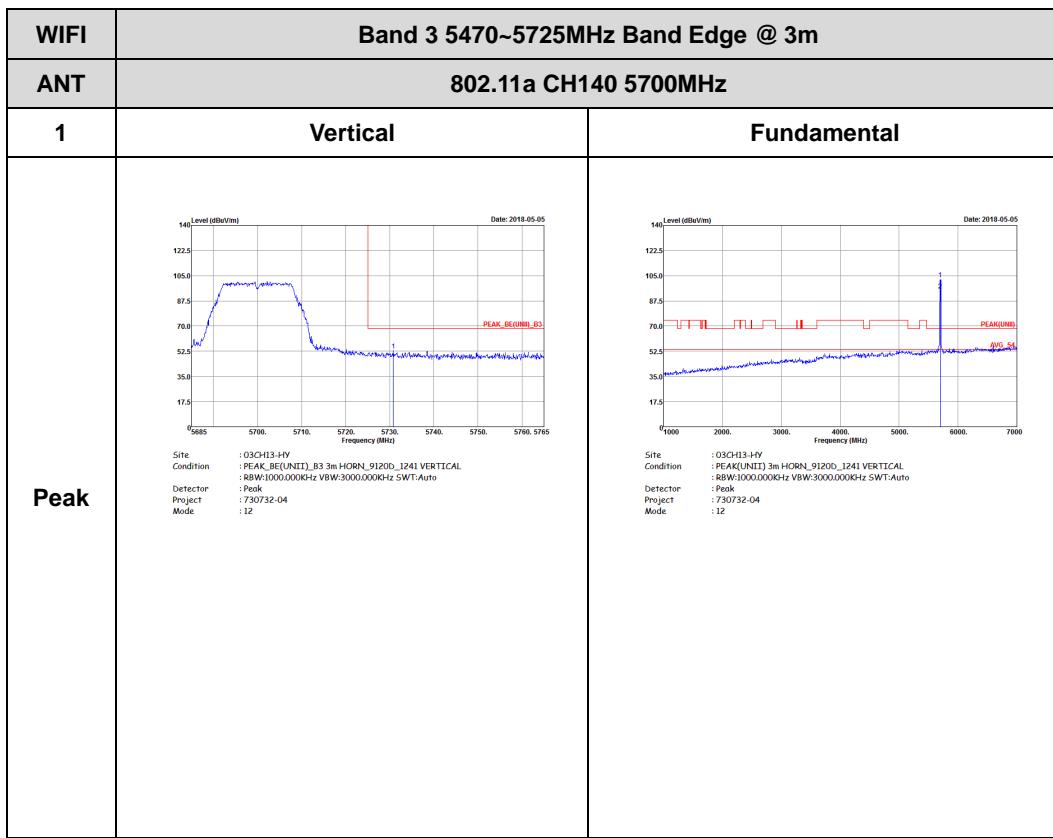






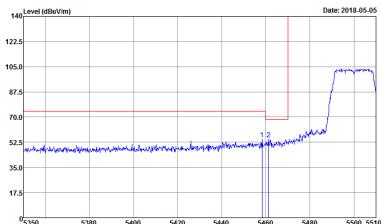
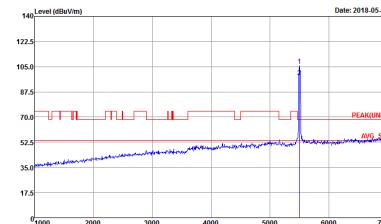
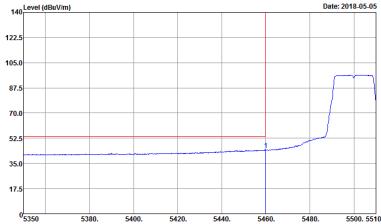
WIFI	Band 3 5470~5725MHz Band Edge @ 3m											
ANT	802.11a CH116 5580MHz - R											
1	Vertical	Fundamental										
Peak	<p>The figure is a RF spectrum plot titled "Band 3 5470~5725MHz Band Edge @ 3m". The Y-axis is labeled "Level (dBc/1m)" and ranges from 17.5 to 140. The X-axis is labeled "Frequency (MHz)" and ranges from 5450 to 5765. A blue line shows a sharp peak at approximately 5580 MHz, reaching about 105 dBc/1m. A red vertical line marks the peak. The plot is dated "2018-05-05". Below the plot, there is a legend and several parameters listed:</p> <table><tr><td>Site</td><td>: 03CH13-HV</td></tr><tr><td>Condition</td><td>: PEAK_BED(UNIT)_B3 3m HORN_9120D_1Z41 VERTICAL</td></tr><tr><td>Detector</td><td>: RBW:10000.000KHz VBW:3000.000KHz SWT:Auto</td></tr><tr><td>Project</td><td>: 912A</td></tr><tr><td>Mode</td><td>: 11</td></tr></table>	Site	: 03CH13-HV	Condition	: PEAK_BED(UNIT)_B3 3m HORN_9120D_1Z41 VERTICAL	Detector	: RBW:10000.000KHz VBW:3000.000KHz SWT:Auto	Project	: 912A	Mode	: 11	Left blank
Site	: 03CH13-HV											
Condition	: PEAK_BED(UNIT)_B3 3m HORN_9120D_1Z41 VERTICAL											
Detector	: RBW:10000.000KHz VBW:3000.000KHz SWT:Auto											
Project	: 912A											
Mode	: 11											

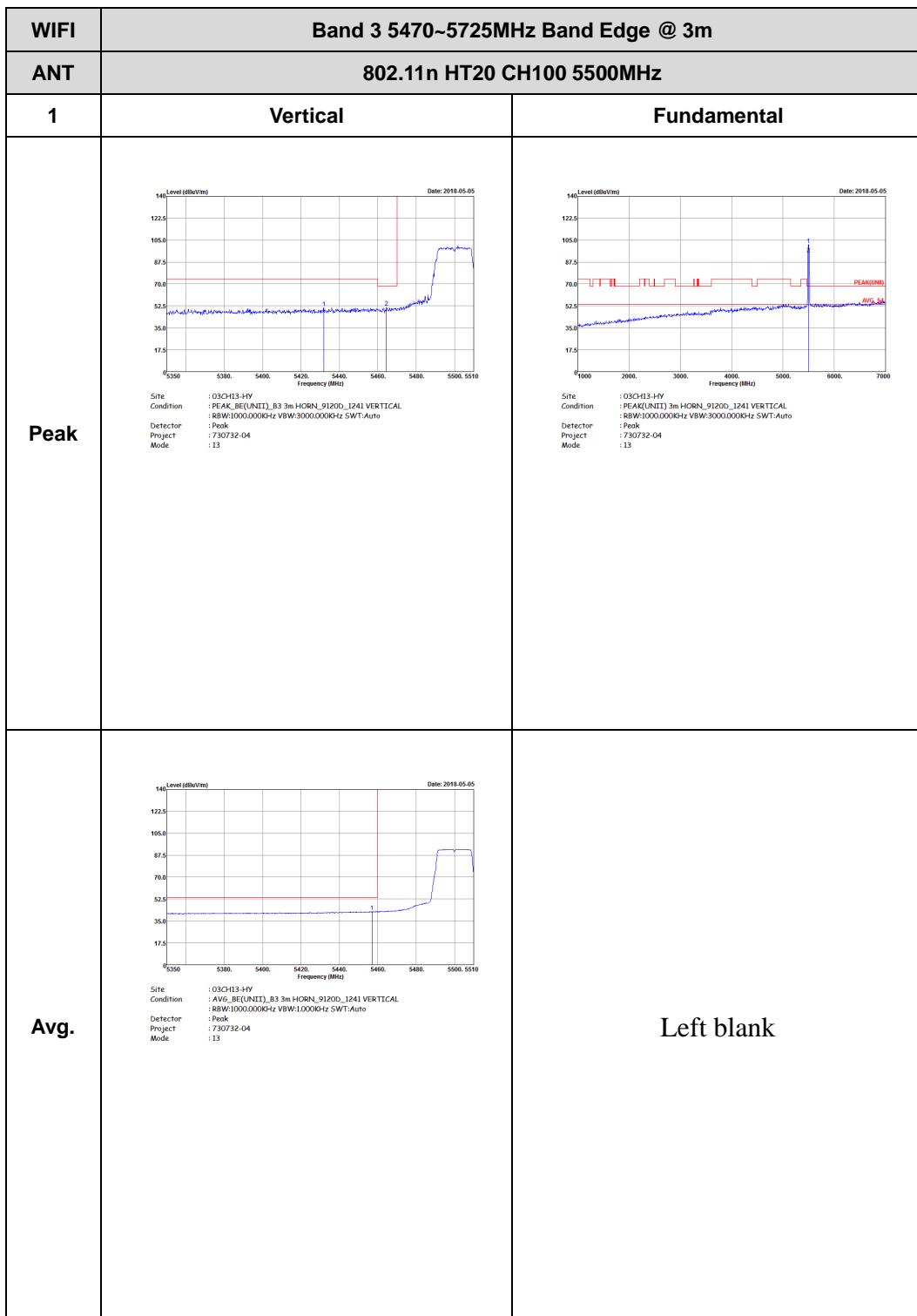


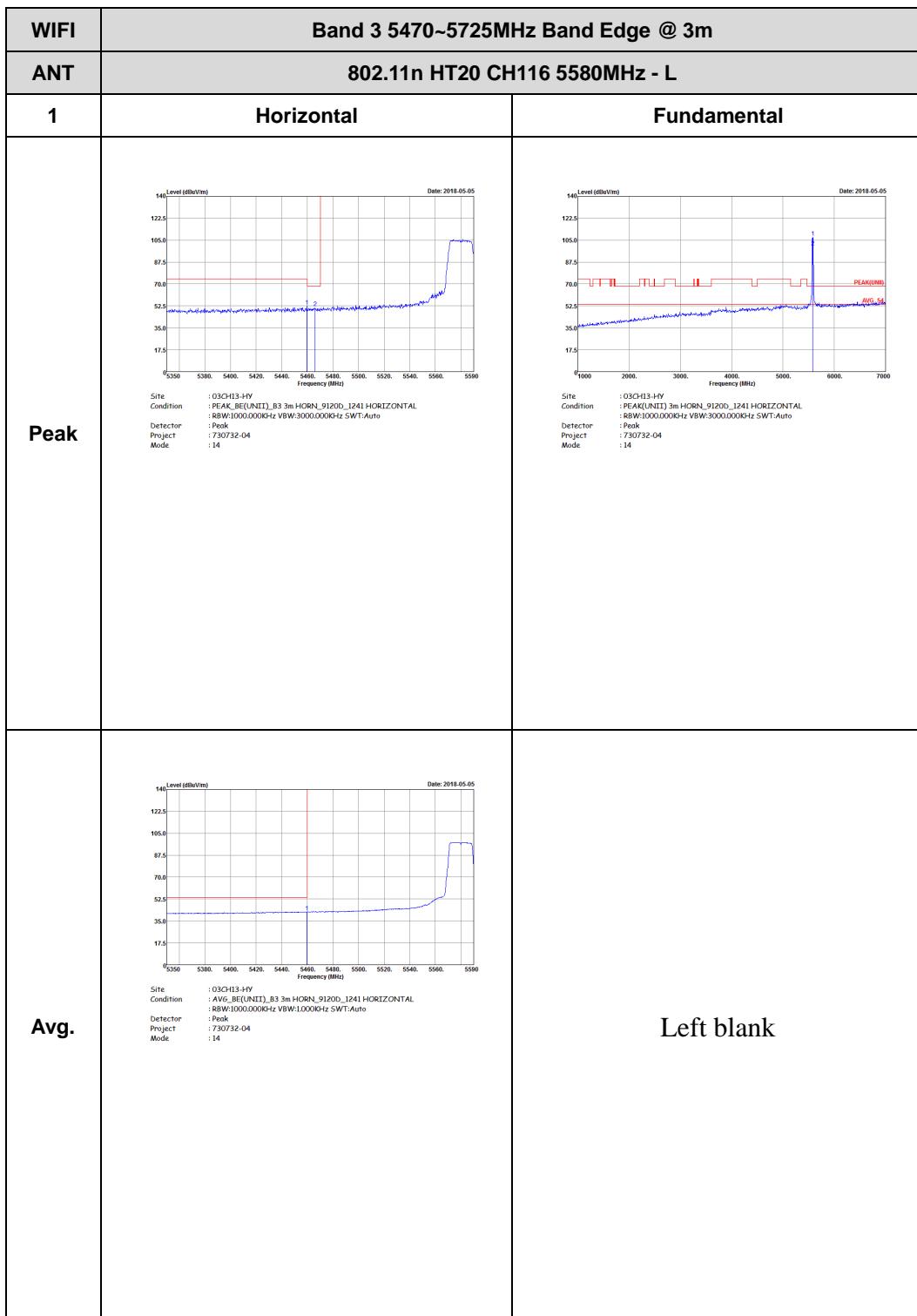


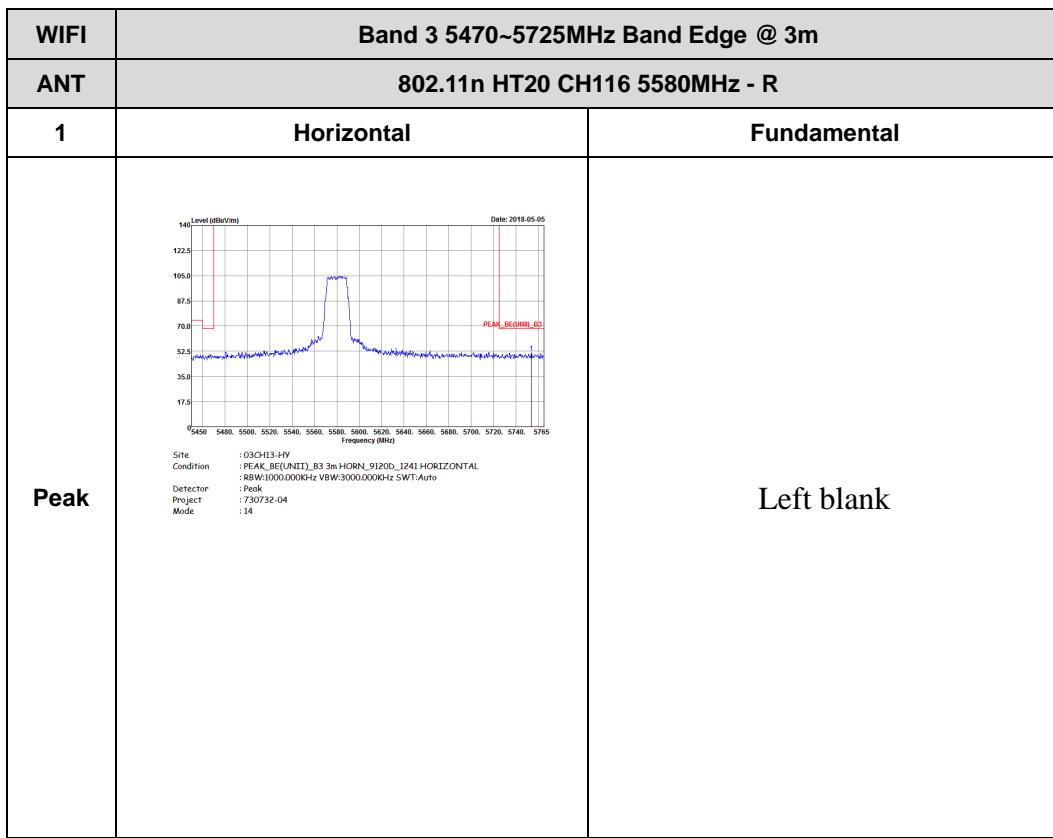


Band 3 5470~5725MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

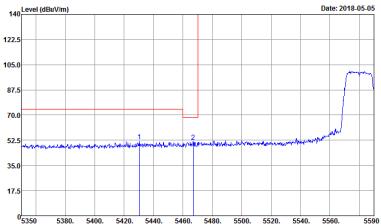
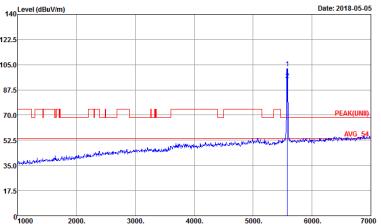
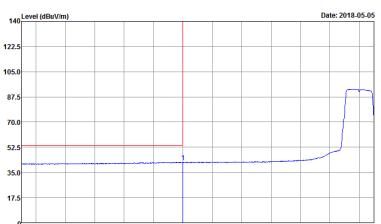
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BEG(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 13	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 13
Avg.	 Site : 03CH13-HY Condition : AVG_BEG(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 13	Left blank

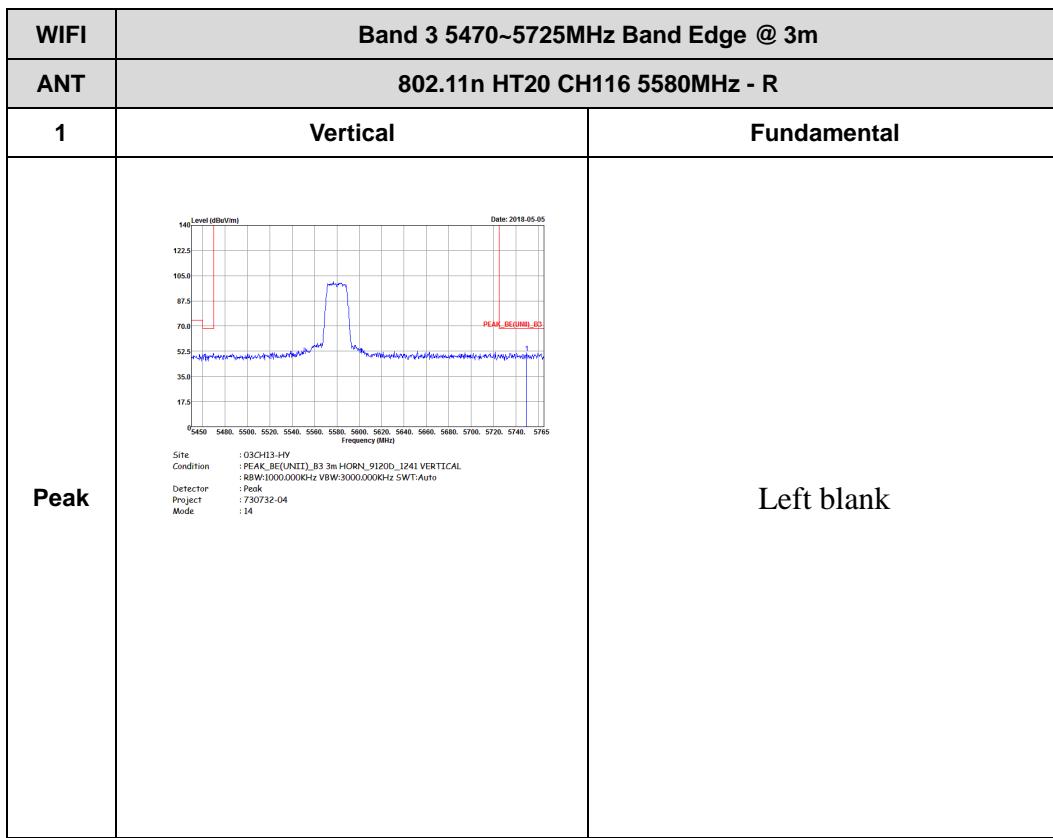


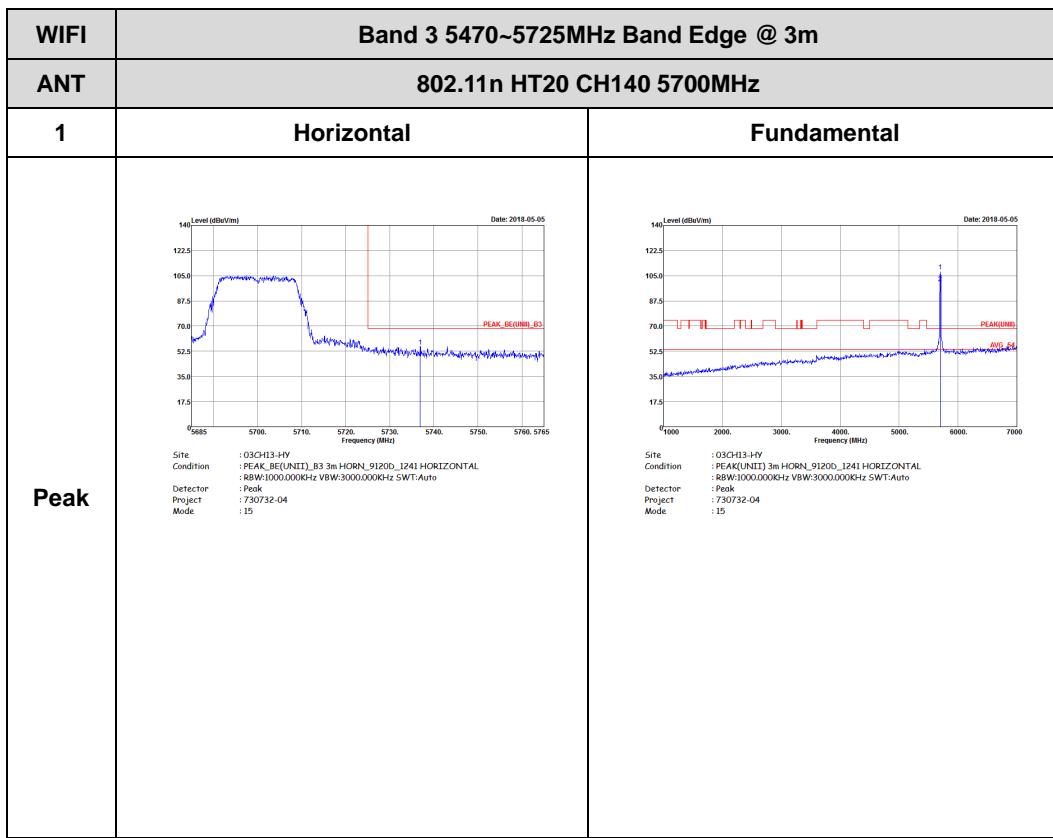


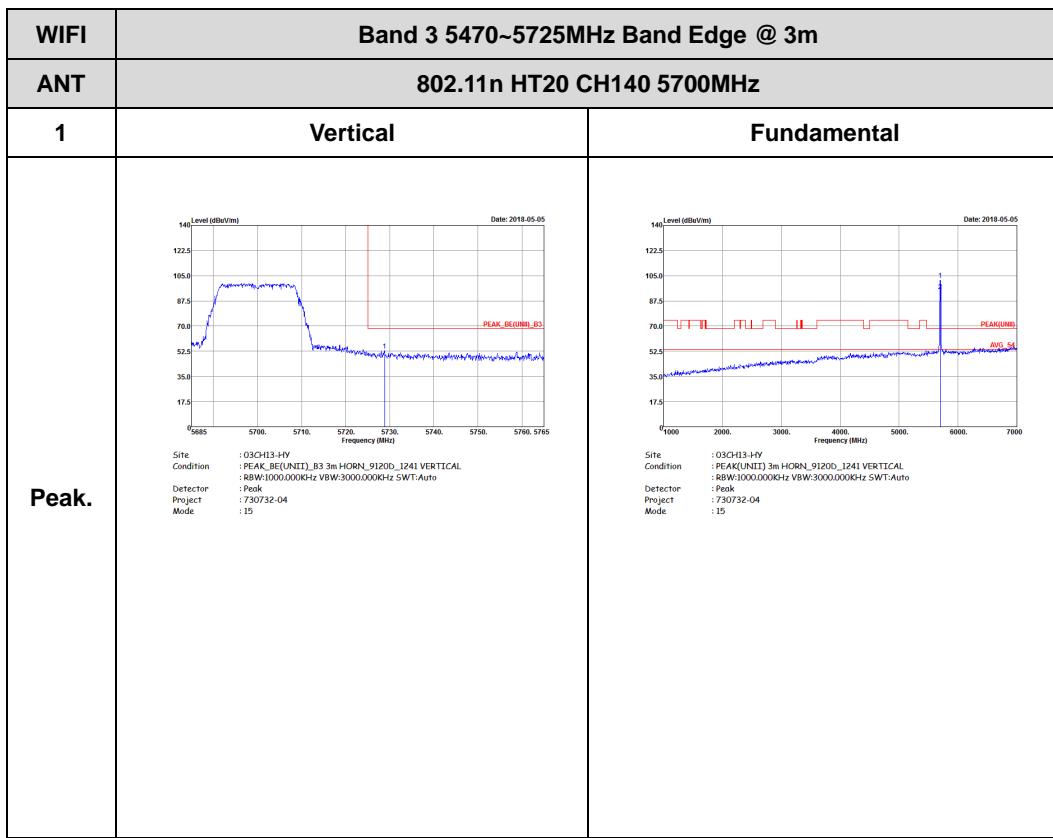




WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH116 5580MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BED(UNIT)_B3 3m HORN_9120D_1241 VERTICAL Detector : BBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 14	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 VERTICAL Detector : BBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 14
Avg.	 Site : 03CH13-HY Condition : AVG_BED(UNIT)_B3 3m HORN_9120D_1241 VERTICAL Detector : BBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 14	Left blank

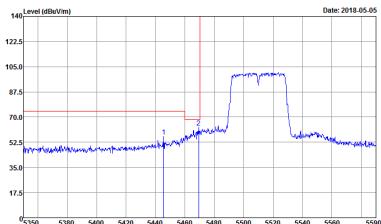
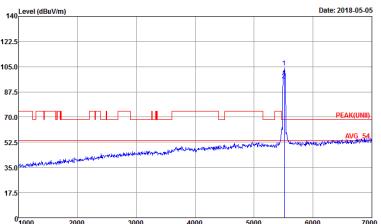
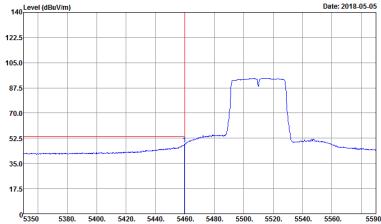


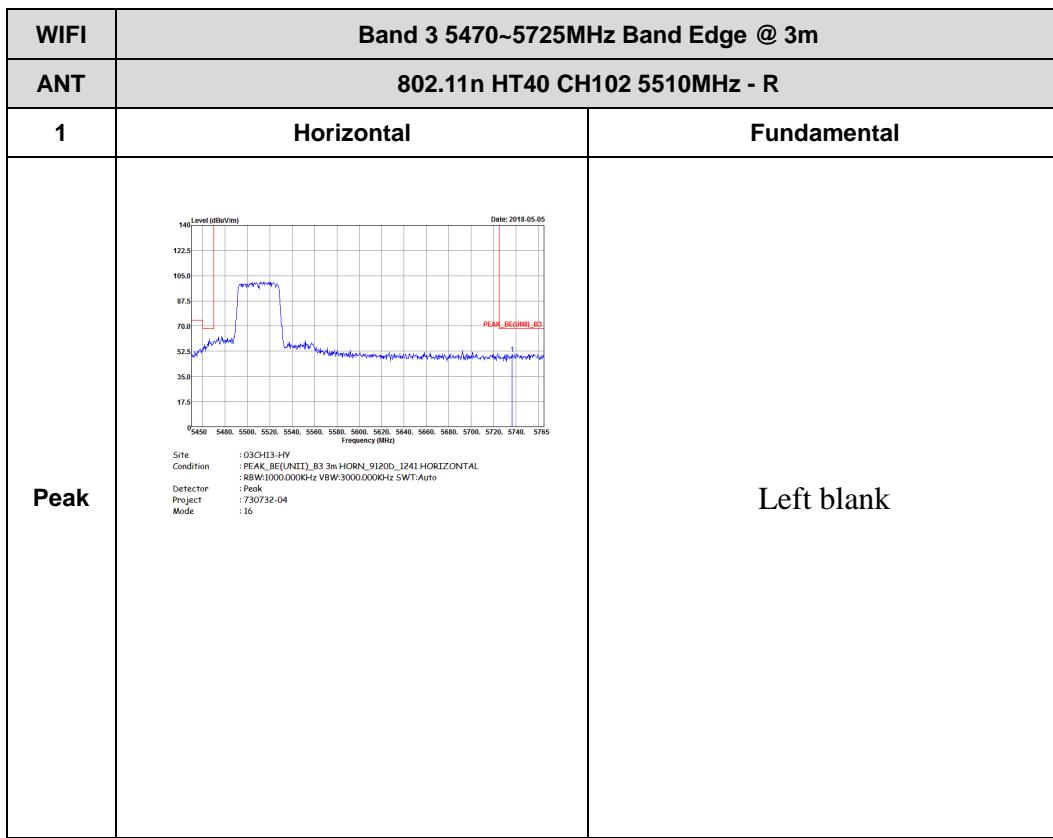


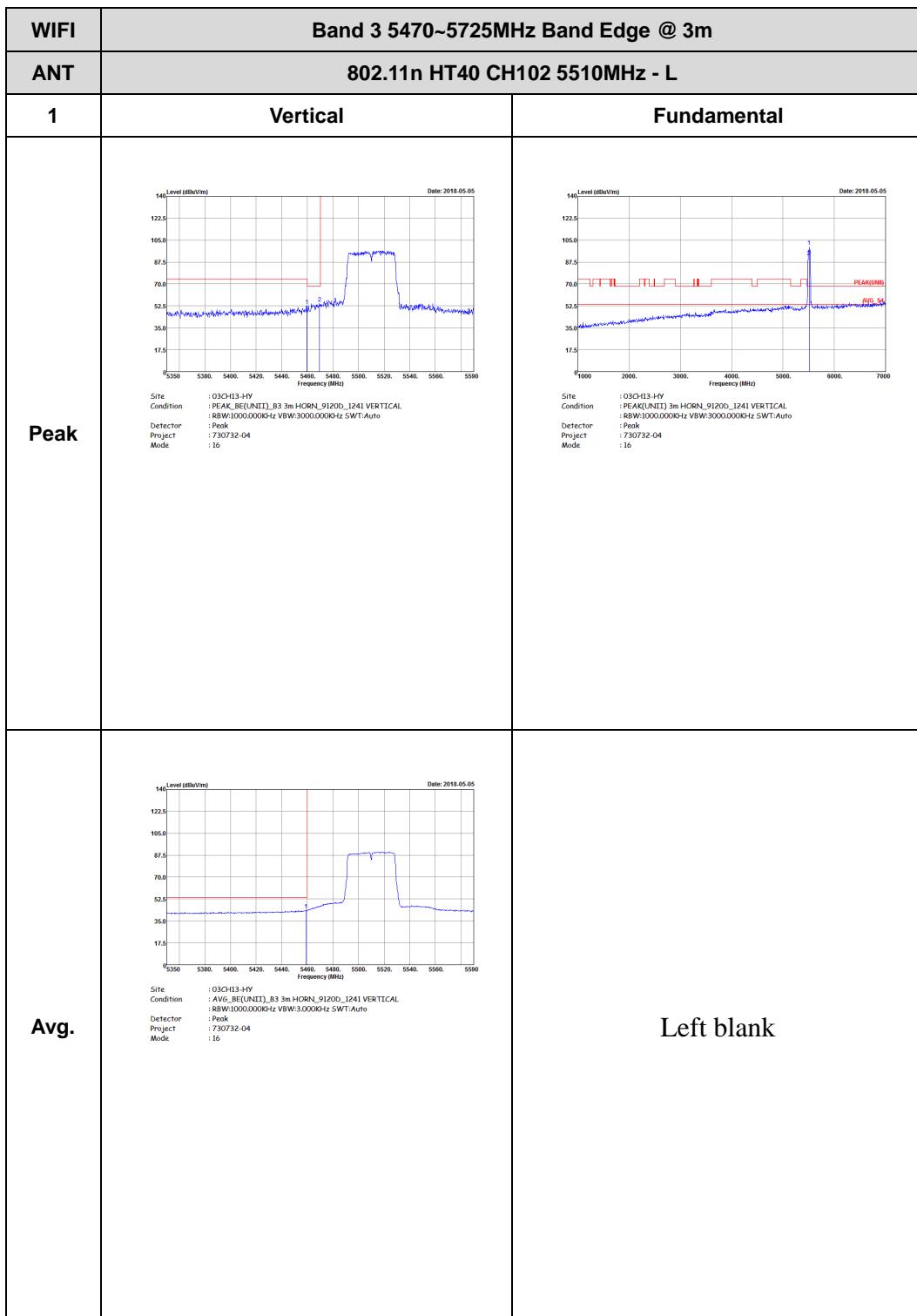


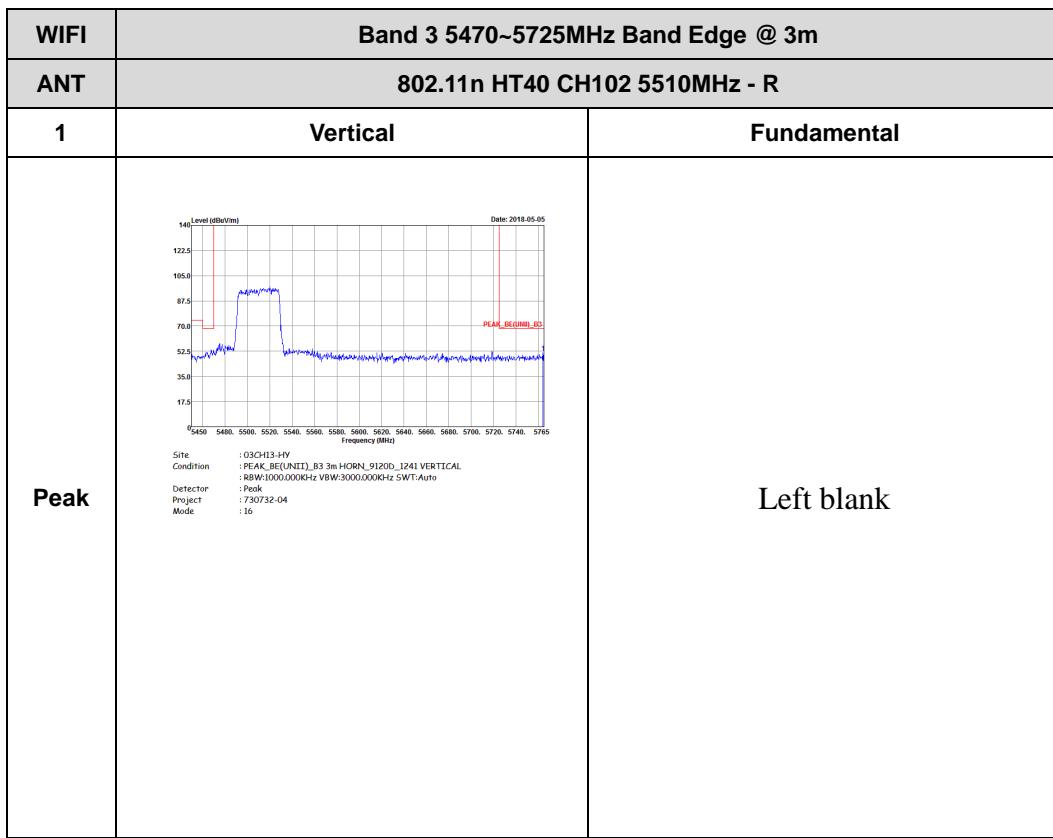


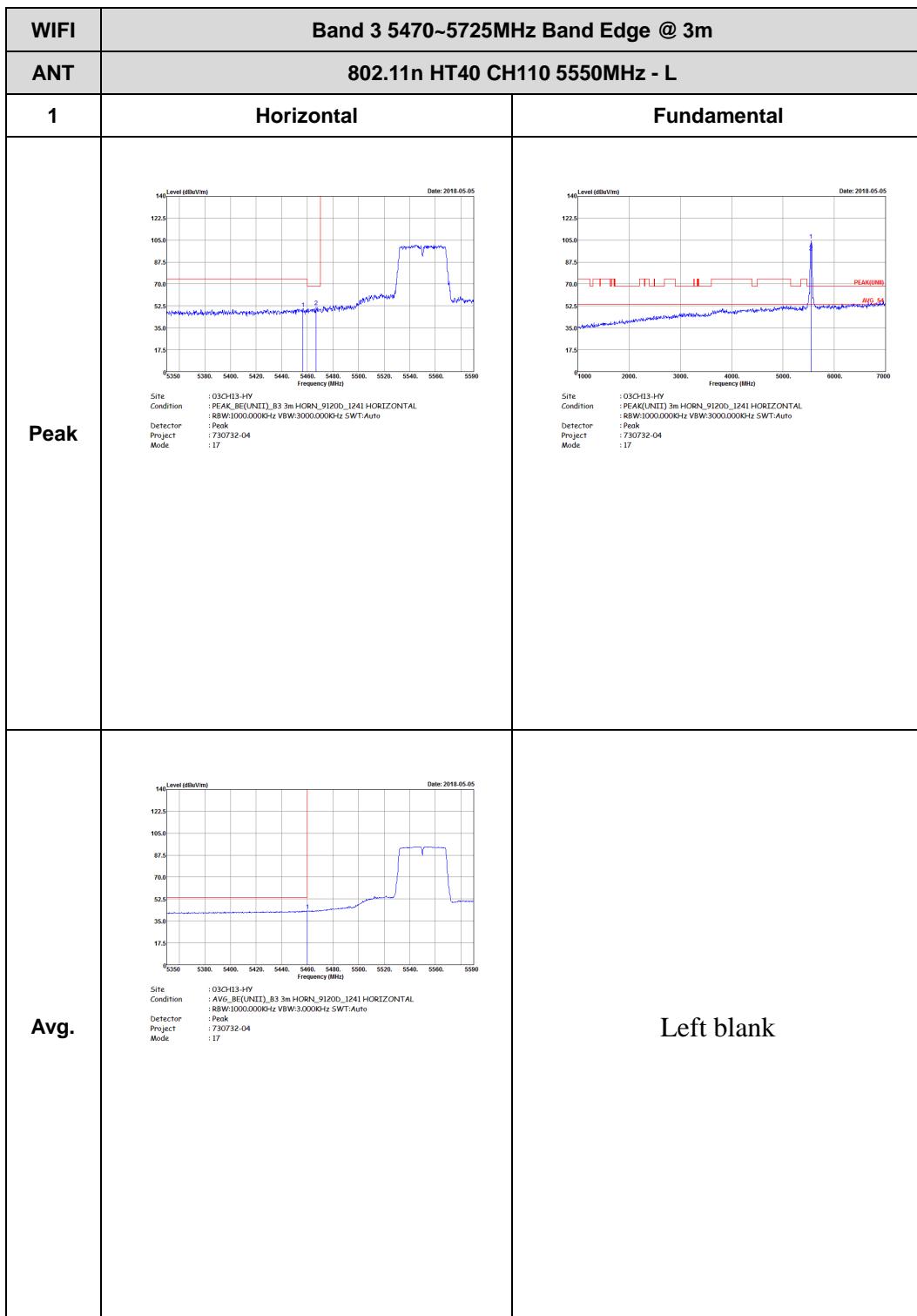
Band 3 5470~5725MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH102 5510MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BEG(UNIT), B3 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 16</p>	 <p>Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 16</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BEG(UNIT), B3 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.0000KHz SWT:Auto Project : 730732-04 Mode : 16</p>	Left blank



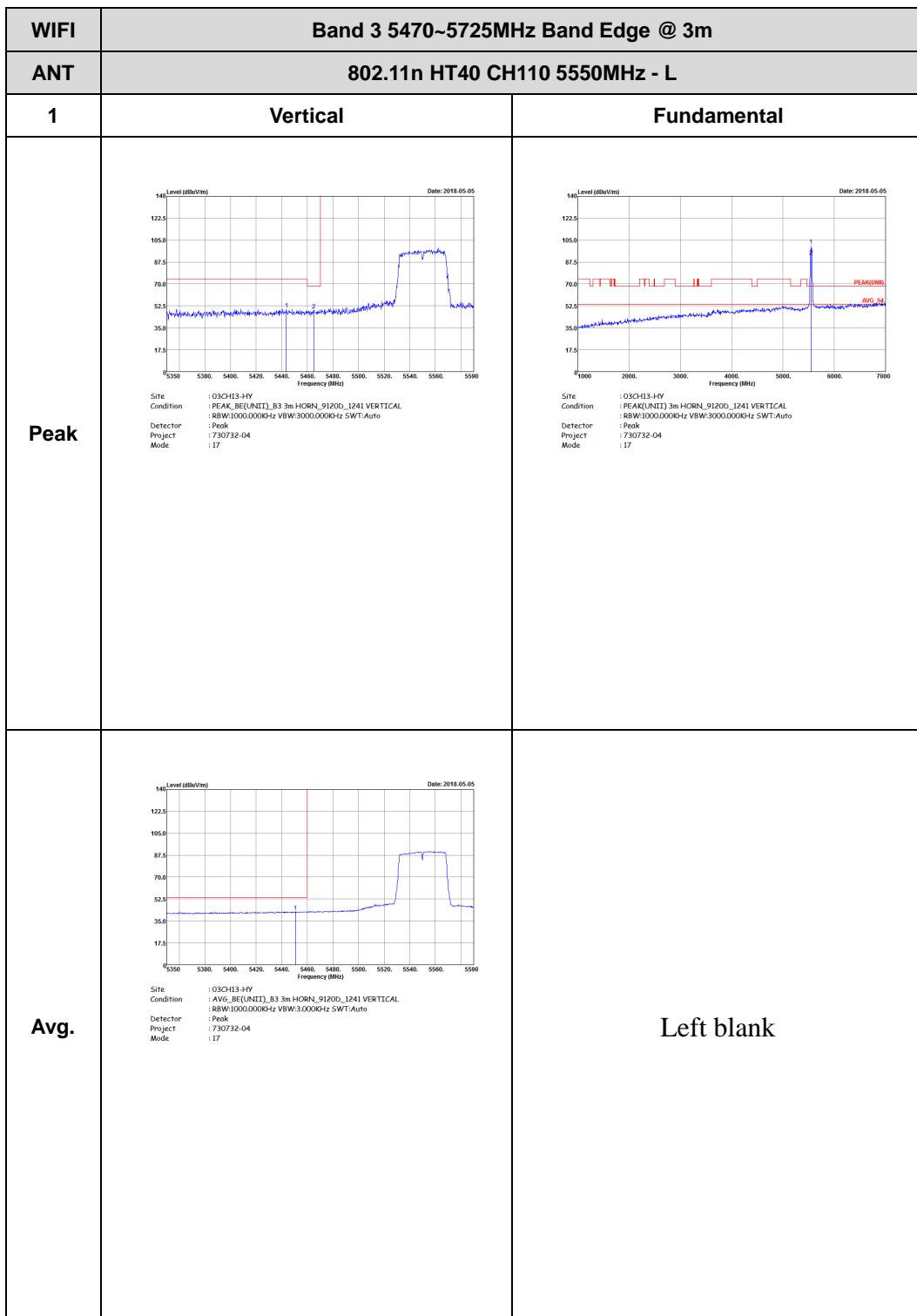




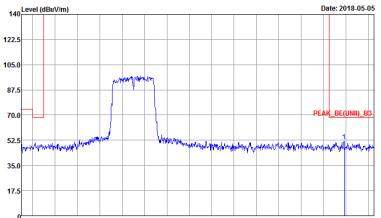


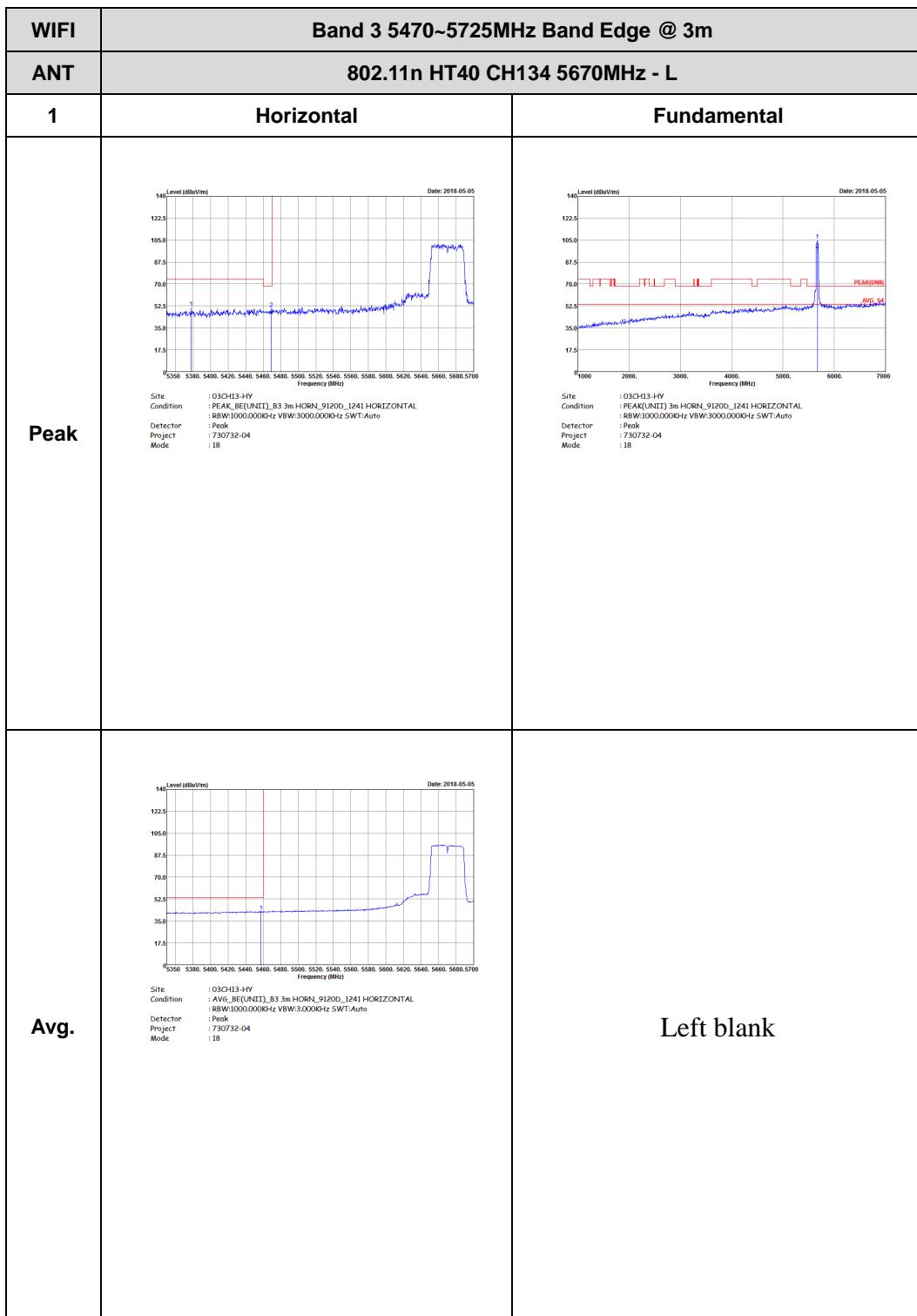


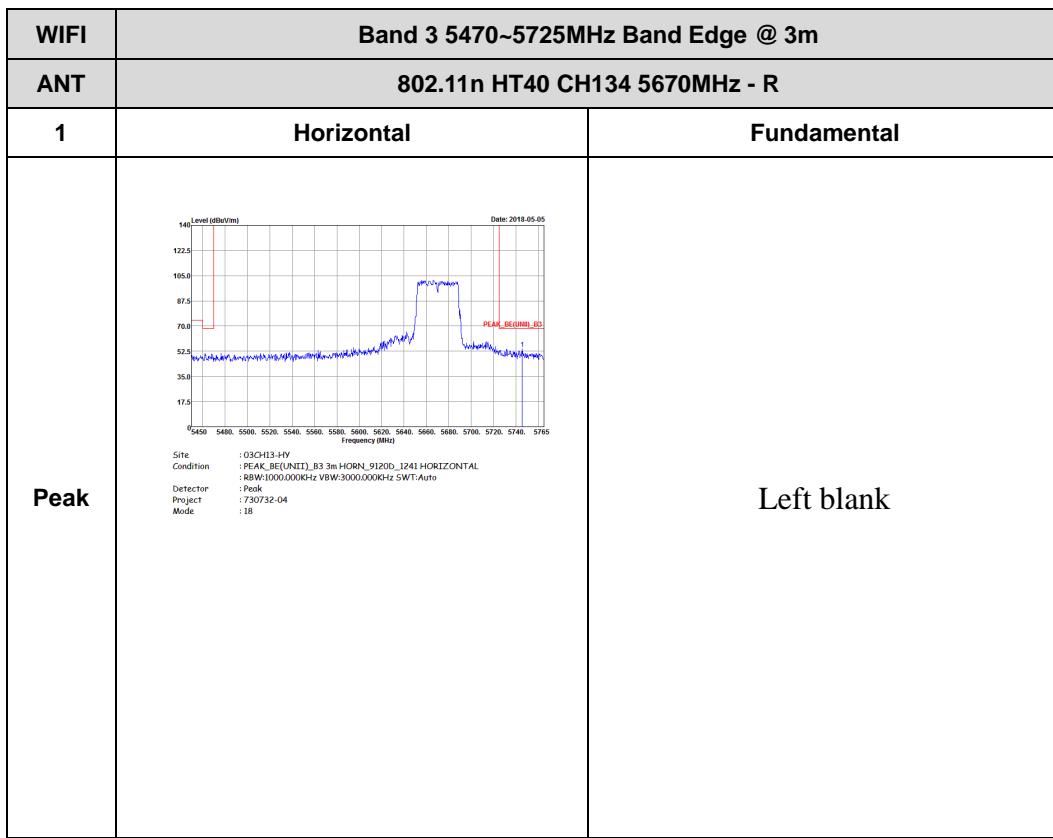
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1	Horizontal	Fundamental
Peak	<p>The figure is a line graph titled 'Level (dBc/1m)' on the y-axis (ranging from 17.5 to 140) and 'Frequency (MHz)' on the x-axis (ranging from 5450 to 5765). A blue line shows a noisy baseline with a prominent vertical red line indicating a peak at approximately 5550 MHz. The plot is dated '2018-05-05'. Below the plot, there is a block of test parameters:</p> <pre>Site : 03CH13-HV Condition : PEAK_BED(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL : RBW:10000.000KHz VBW:3000.000KHz SWT:Auto Detector : 924 Project : 730732-04 Mode : 17</pre>	Left blank

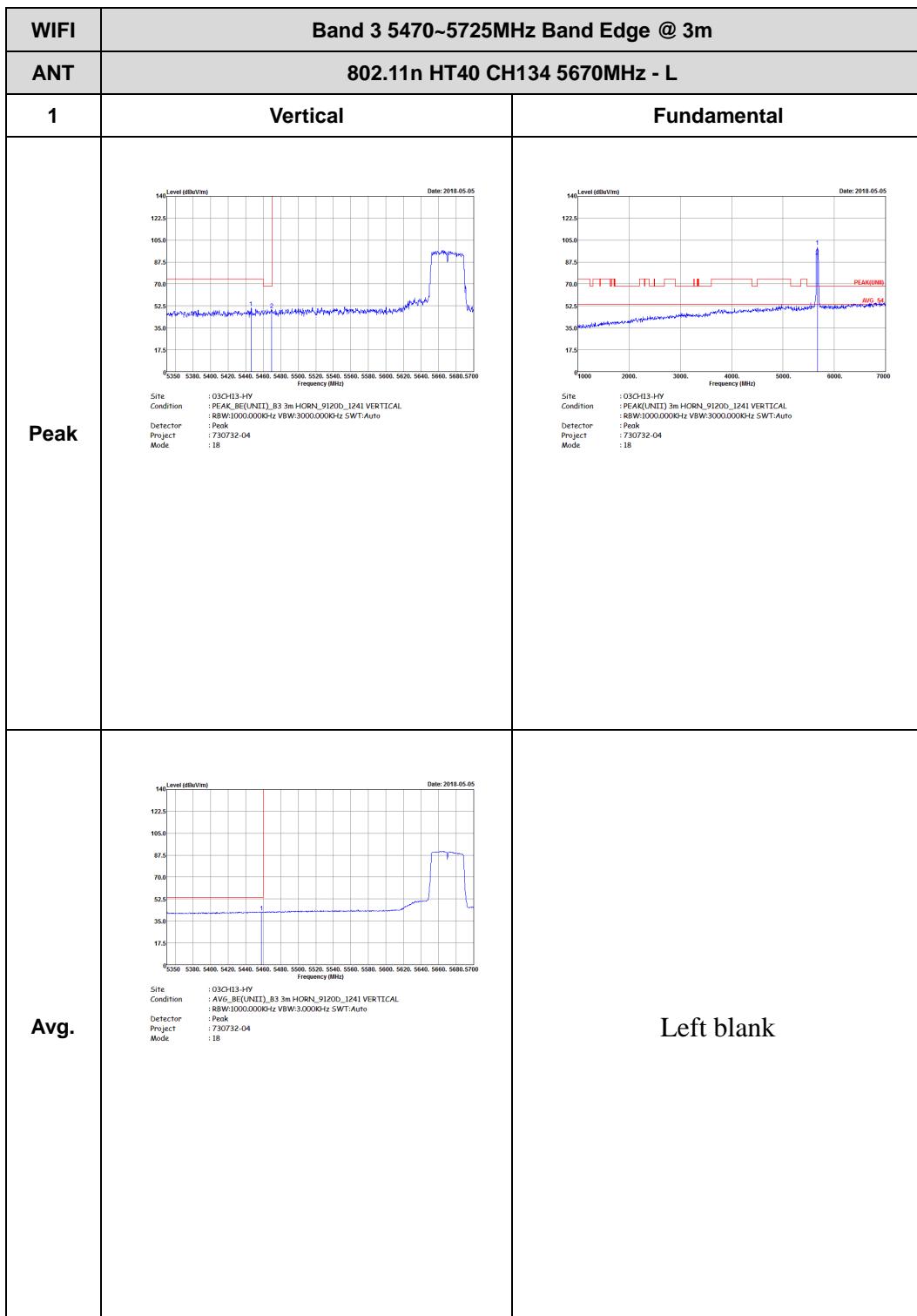


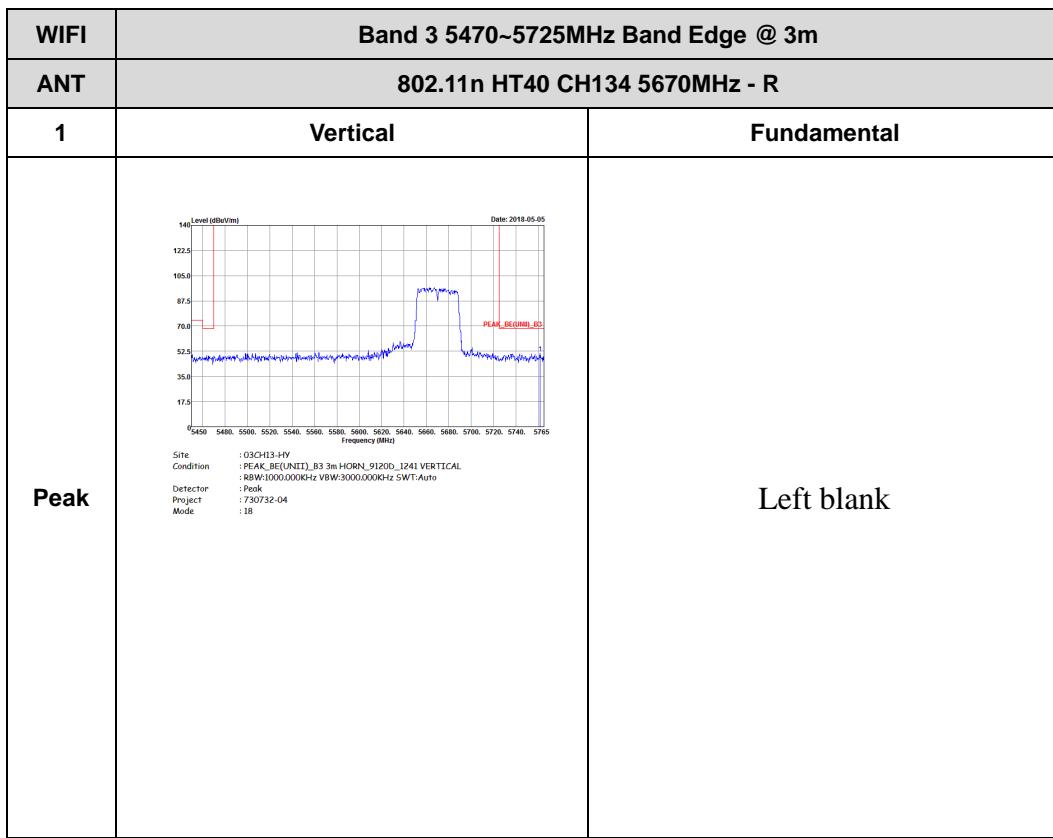


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT40 CH110 5550MHz - R	
1	Vertical	Fundamental
Peak	 <p>Level (dBc/Vm) vs Frequency (MHz) plot. The x-axis ranges from 5450 to 5765 MHz, and the y-axis ranges from 17.5 to 140 dBc/Vm. A prominent peak is labeled 'PEAK_BE(UNIT)_B3' at approximately 5550 MHz. The plot is dated 2018-05-05.</p> <p>Site Condition : 03CH13-HV Condition : PEAK_BED(UNIT)_B3 3m HORN, 9120D_1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 9124 Mode : 17</p>	Left blank







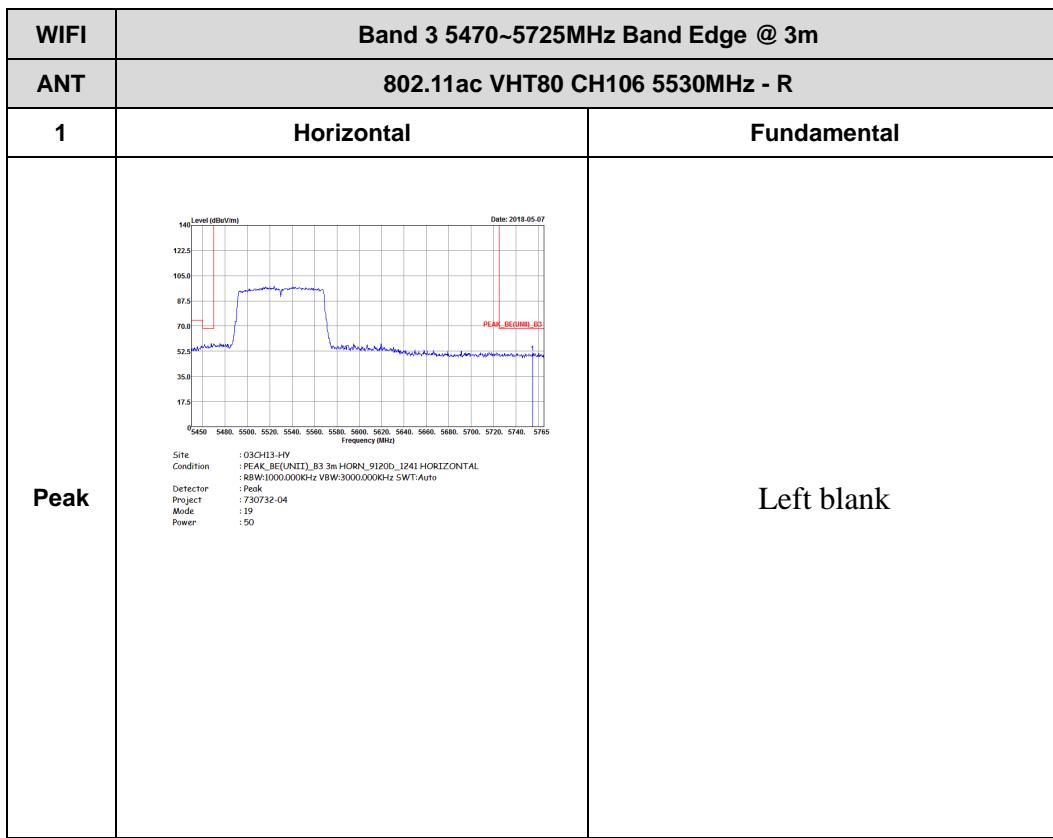


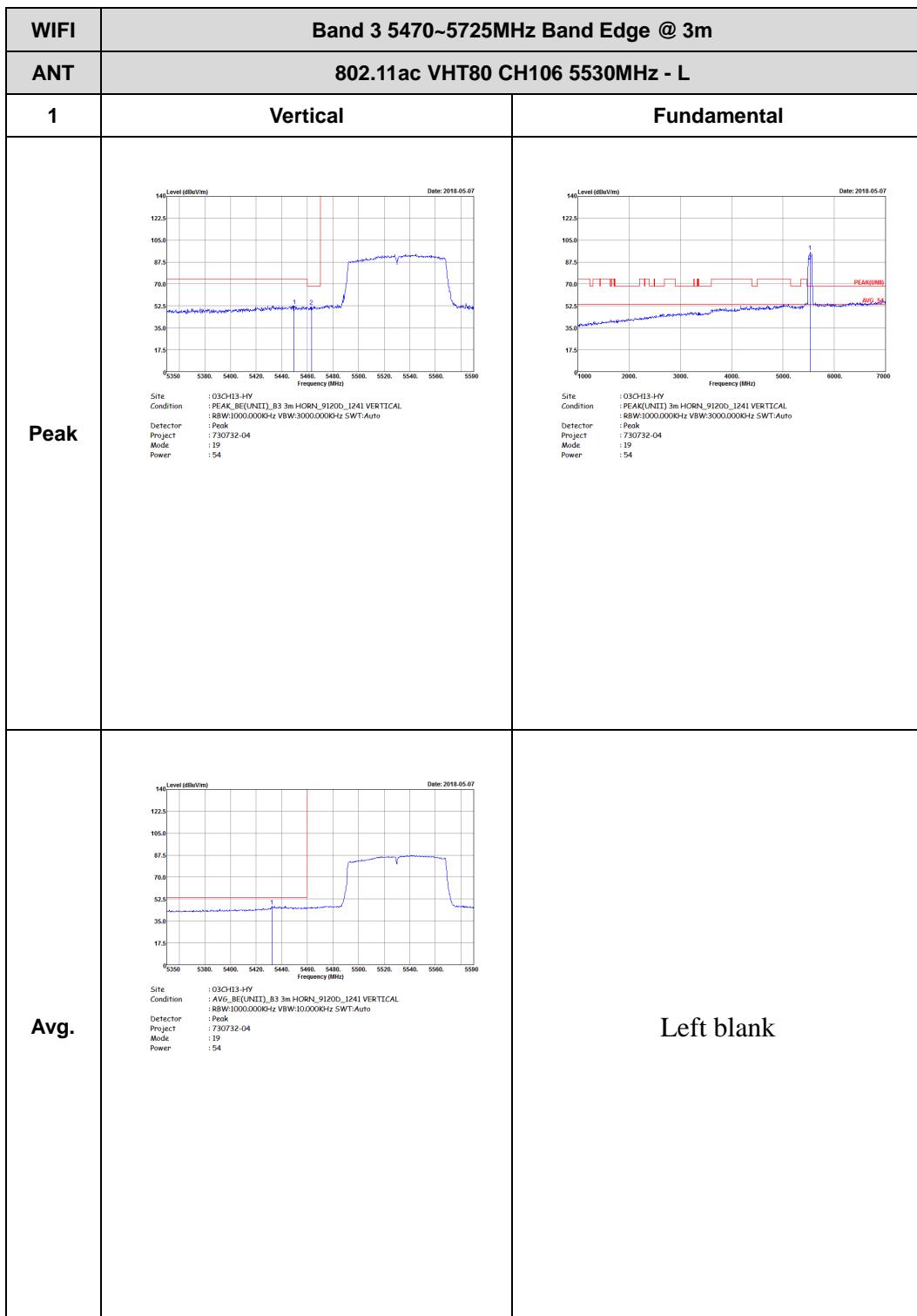


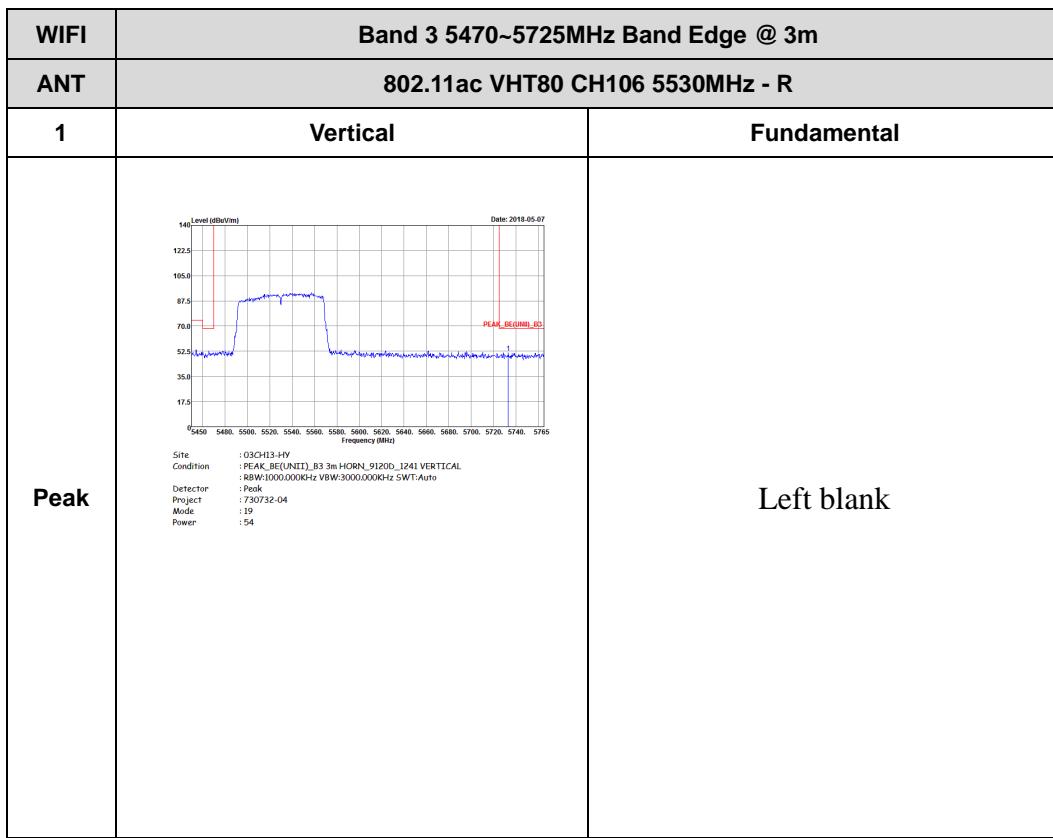
Band 3 5470~5725MHz

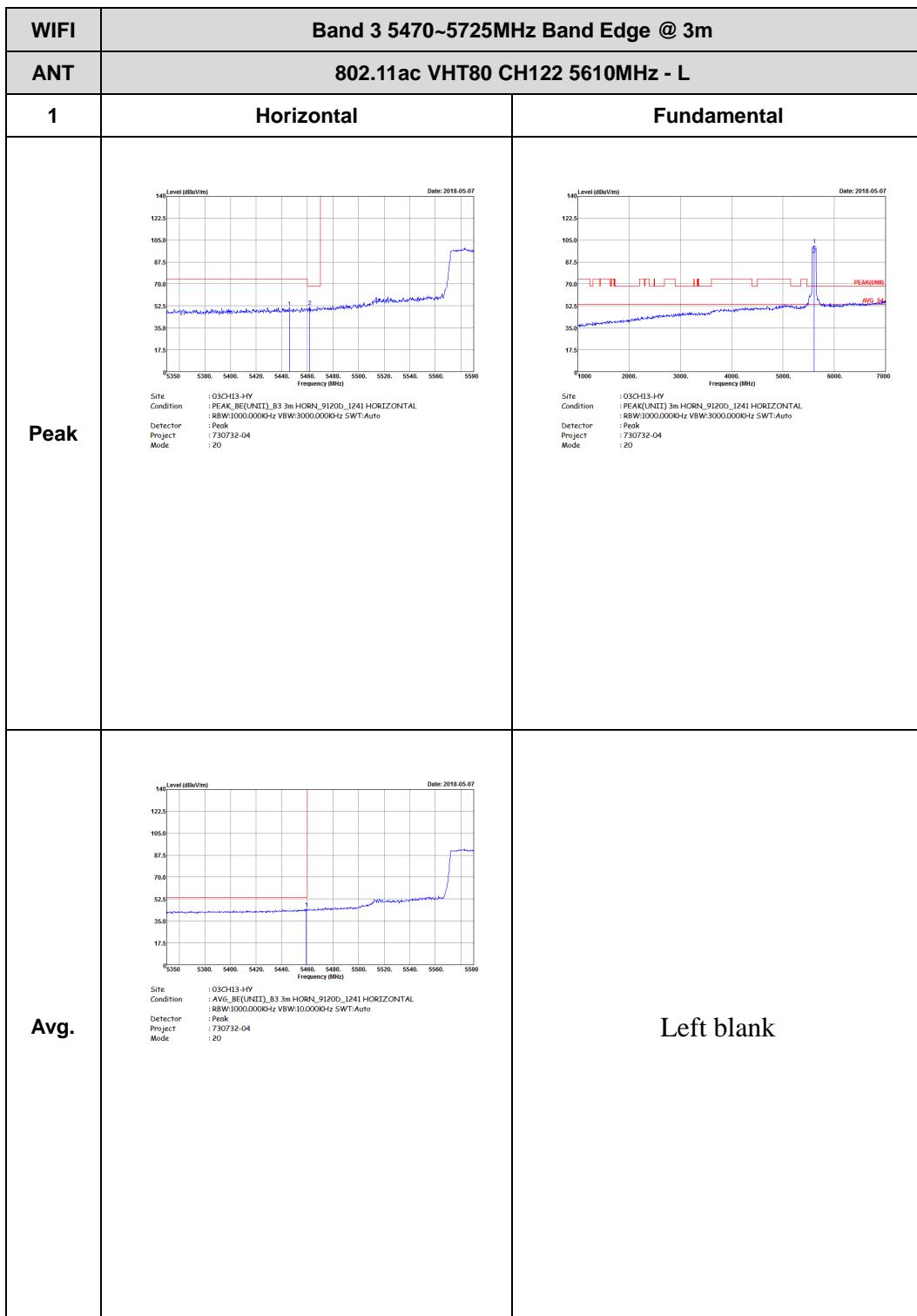
WIFI 802.11ac VHT80 (Band Edge @ 3m)

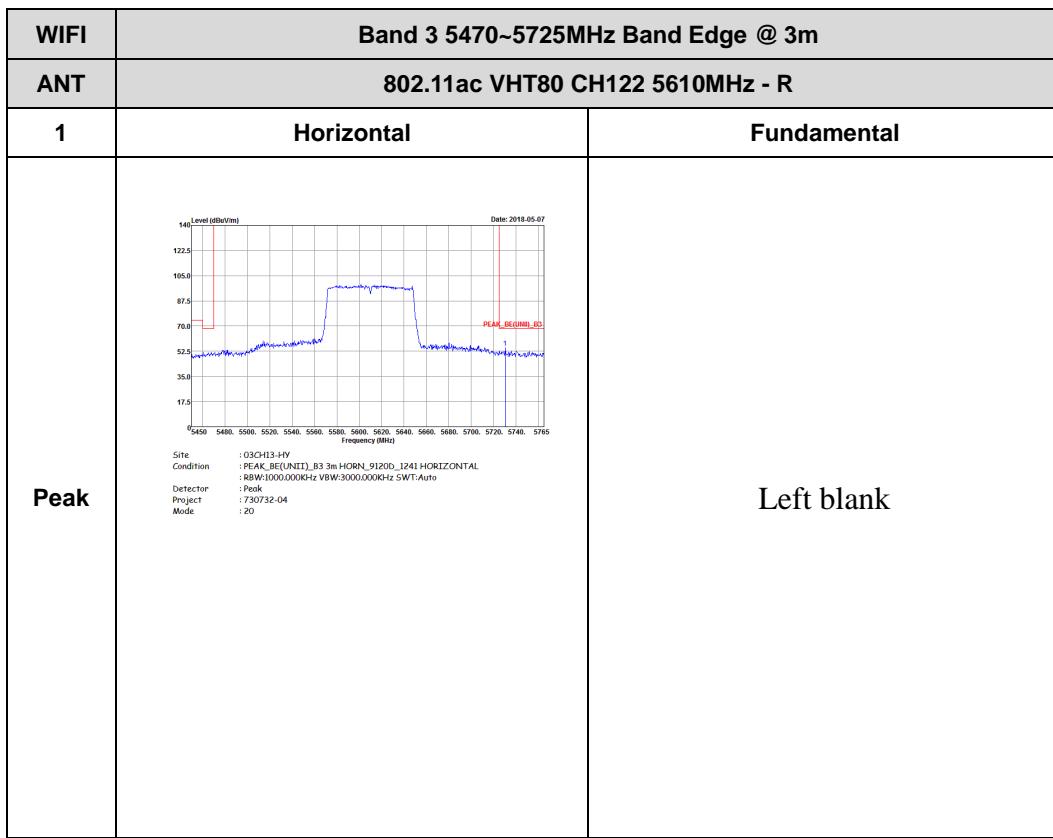
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BEG(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 19 Power : 50 Date: 2018-05-07	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 19 Power : 50 Date: 2018-05-07 PEAK(UNIT) AVG 54
Avg.	 Site : 03CH13-HY Condition : AVG_BEG(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 19 Power : 50 Date: 2018-05-07	Left blank

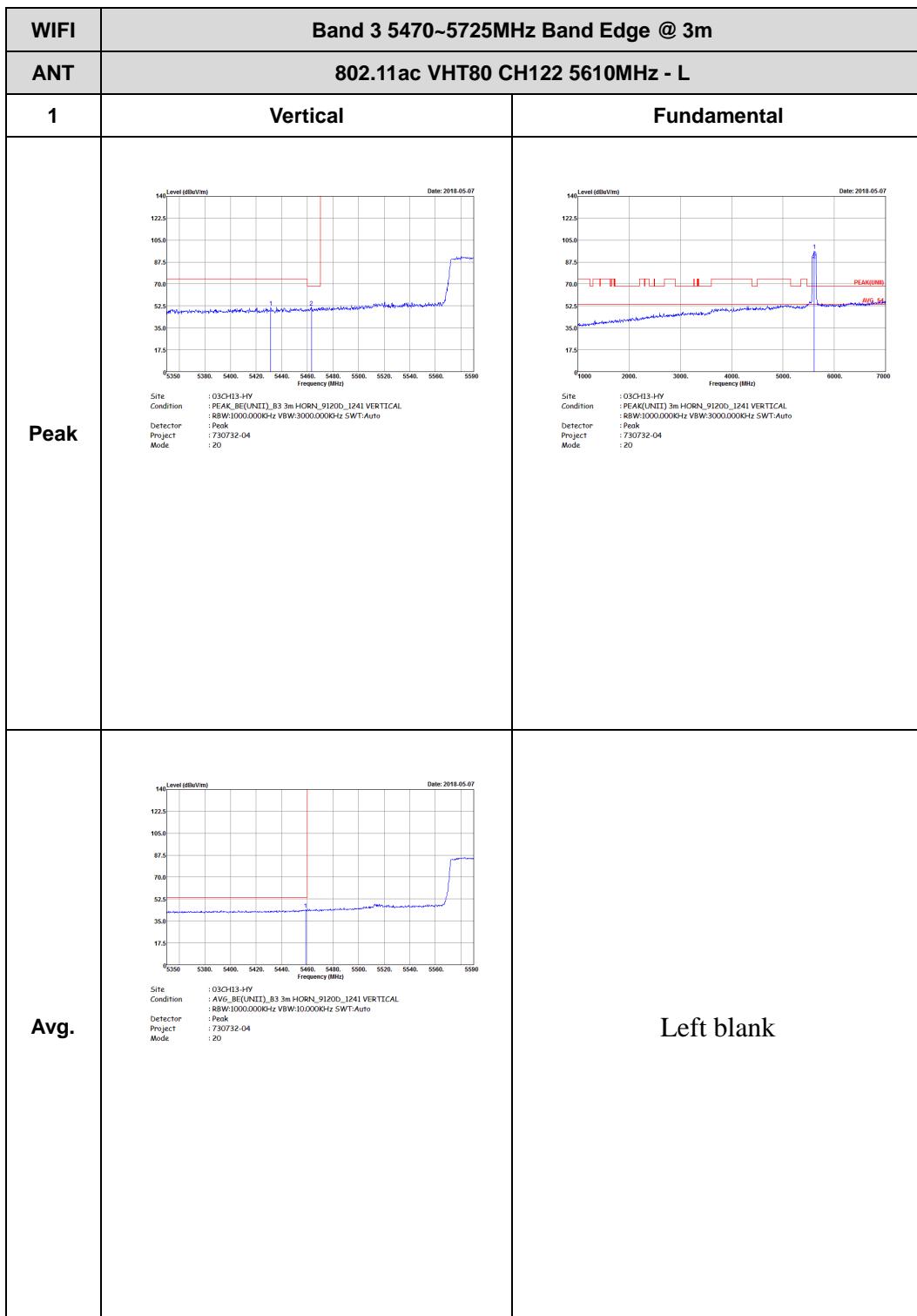


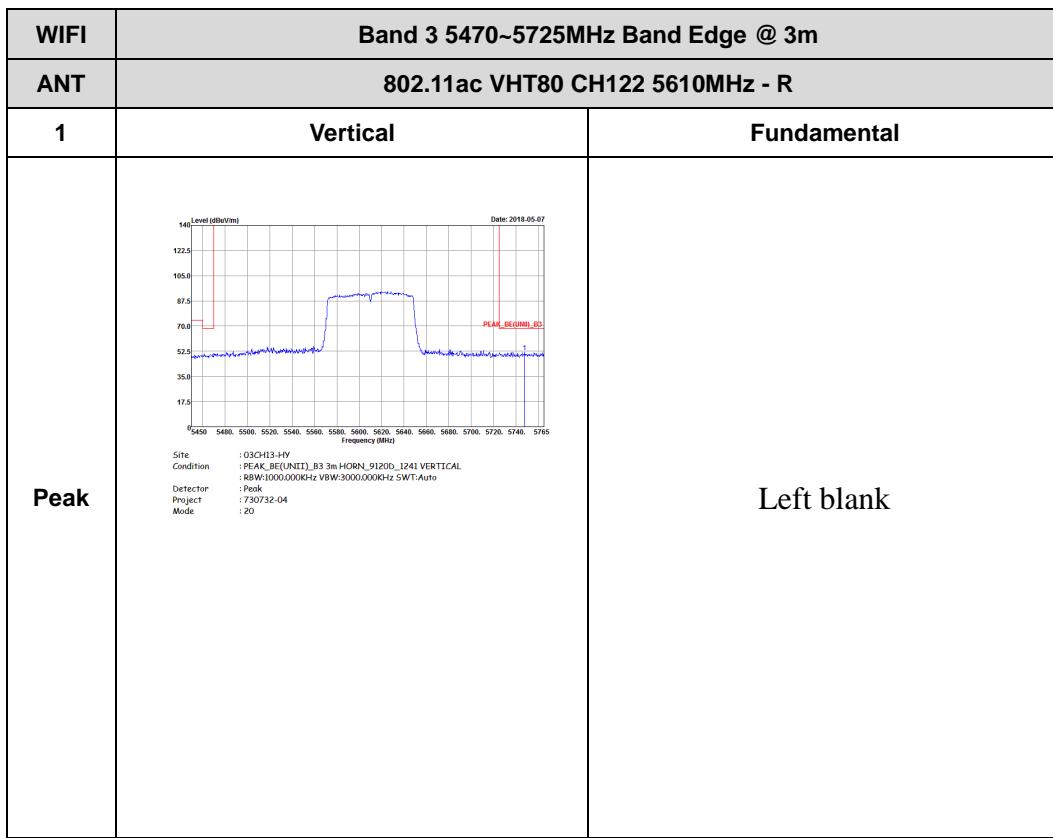








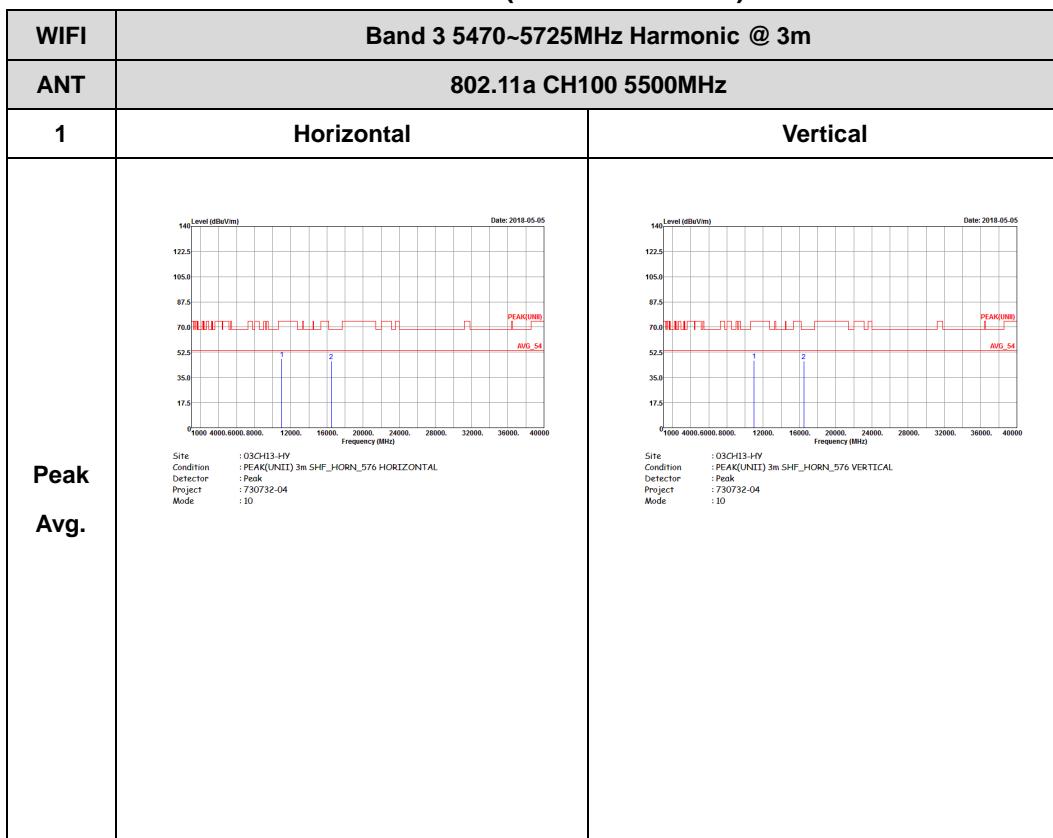


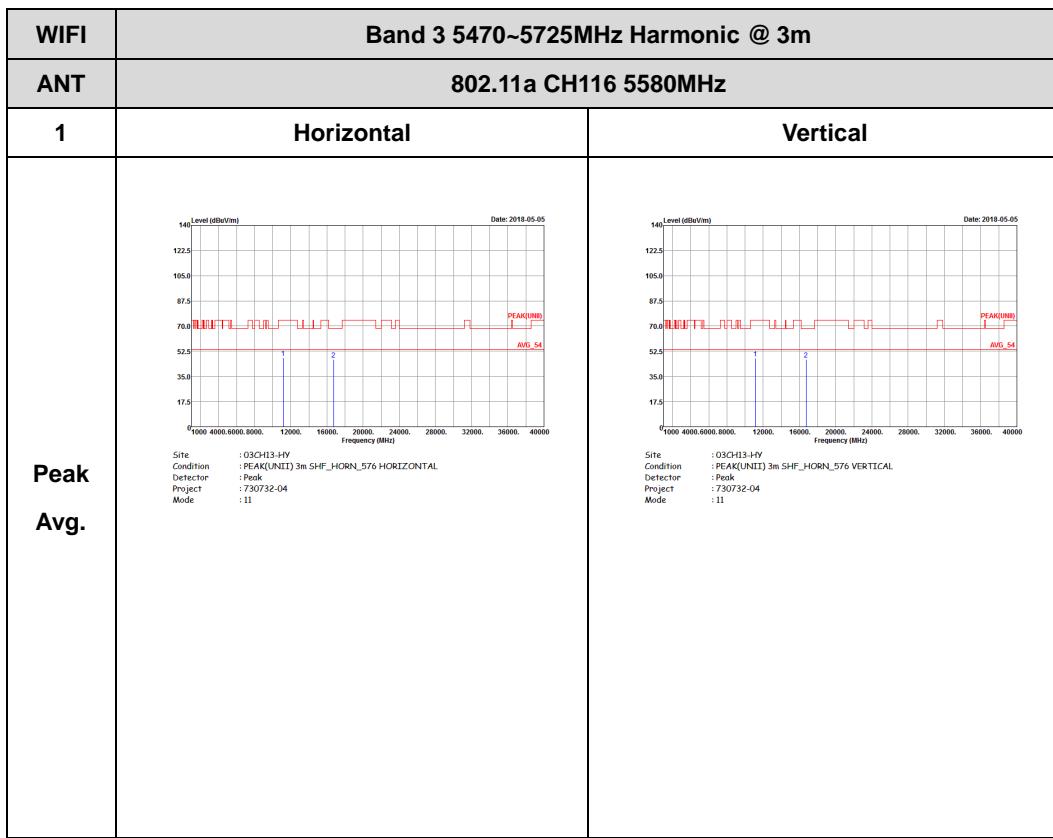


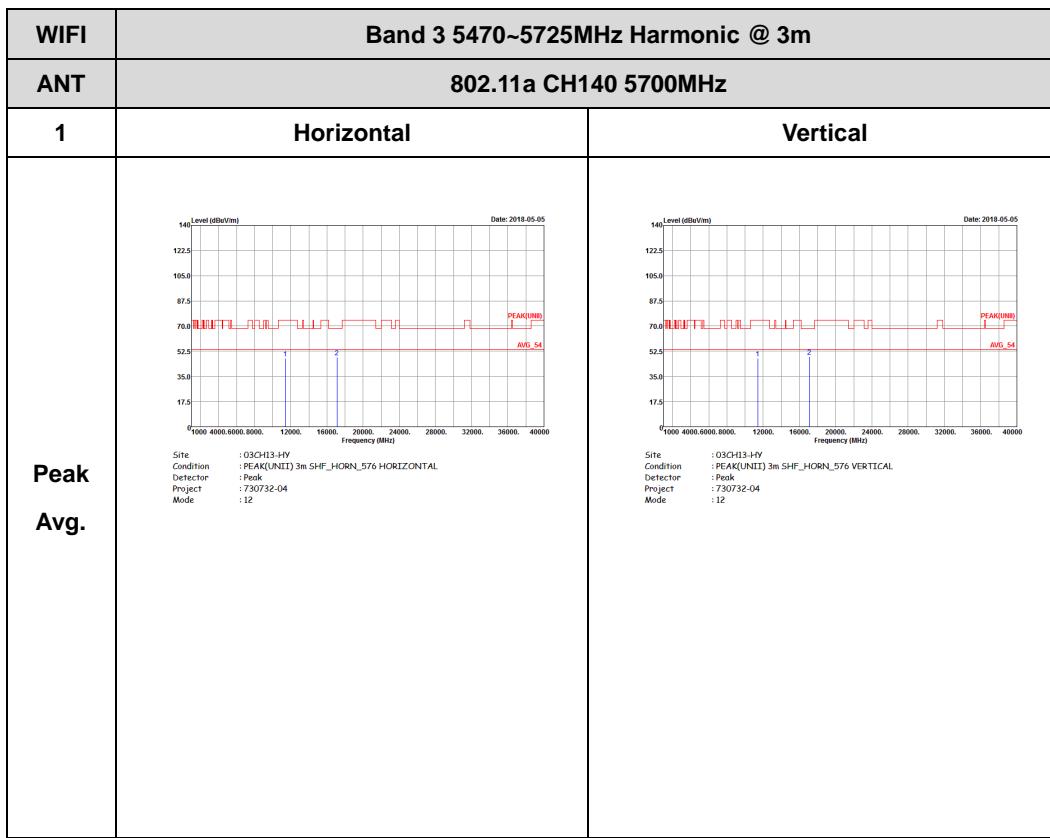


Band 3 - 5470~5725MHz

WIFI 802.11a (Harmonic @ 3m)

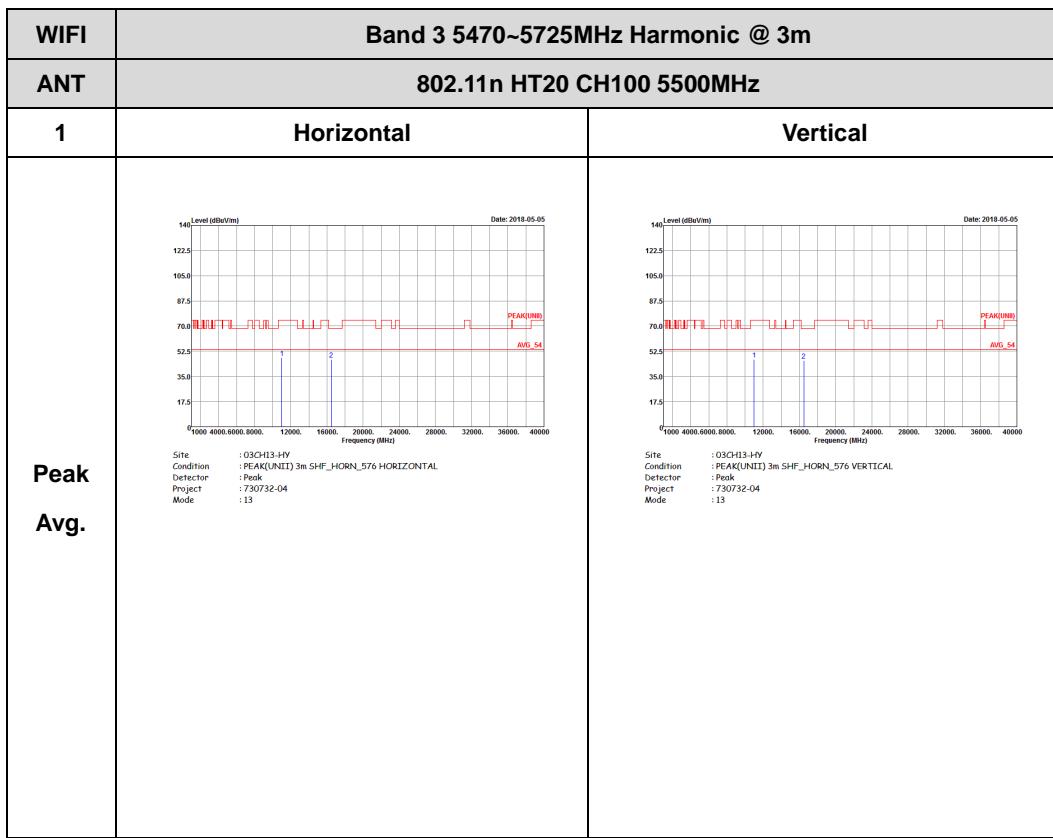


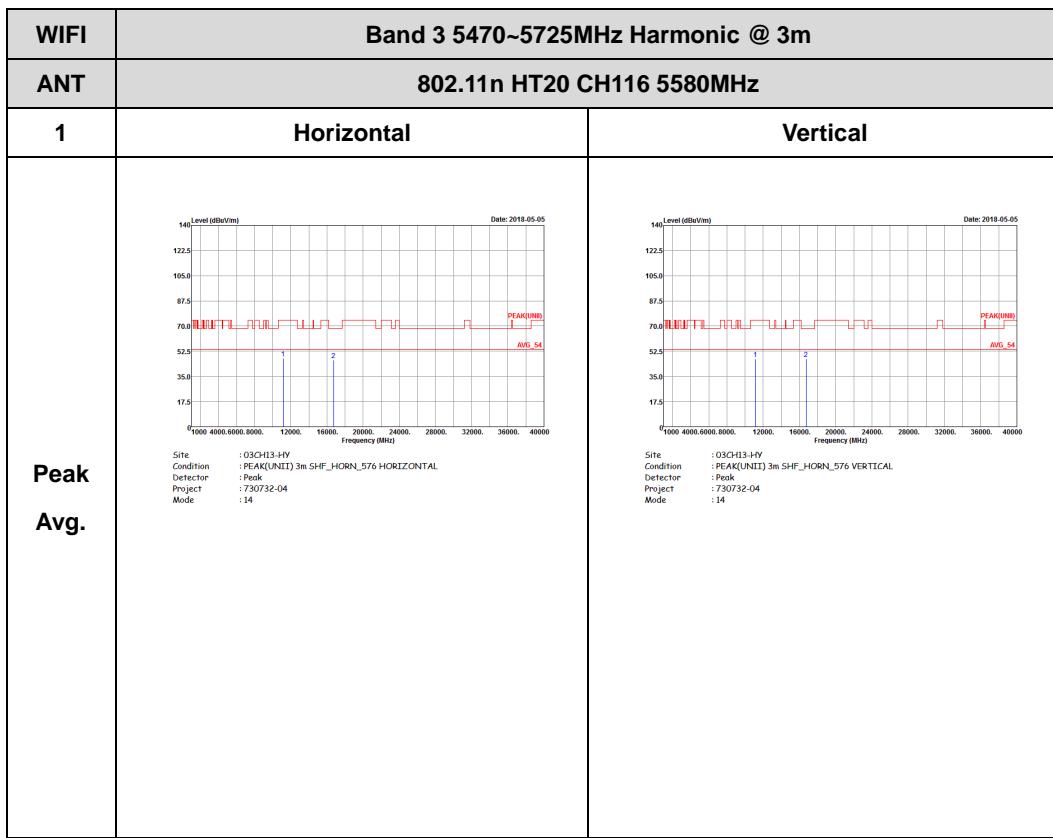


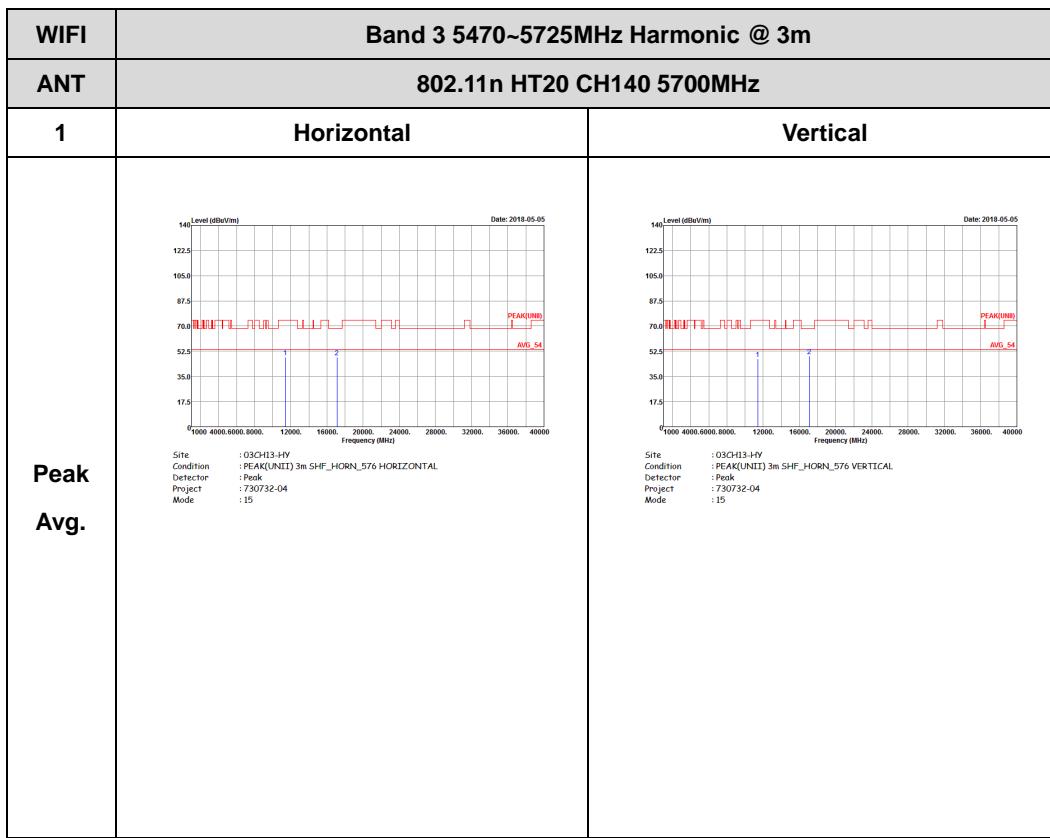




Band 3 5470~5725MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

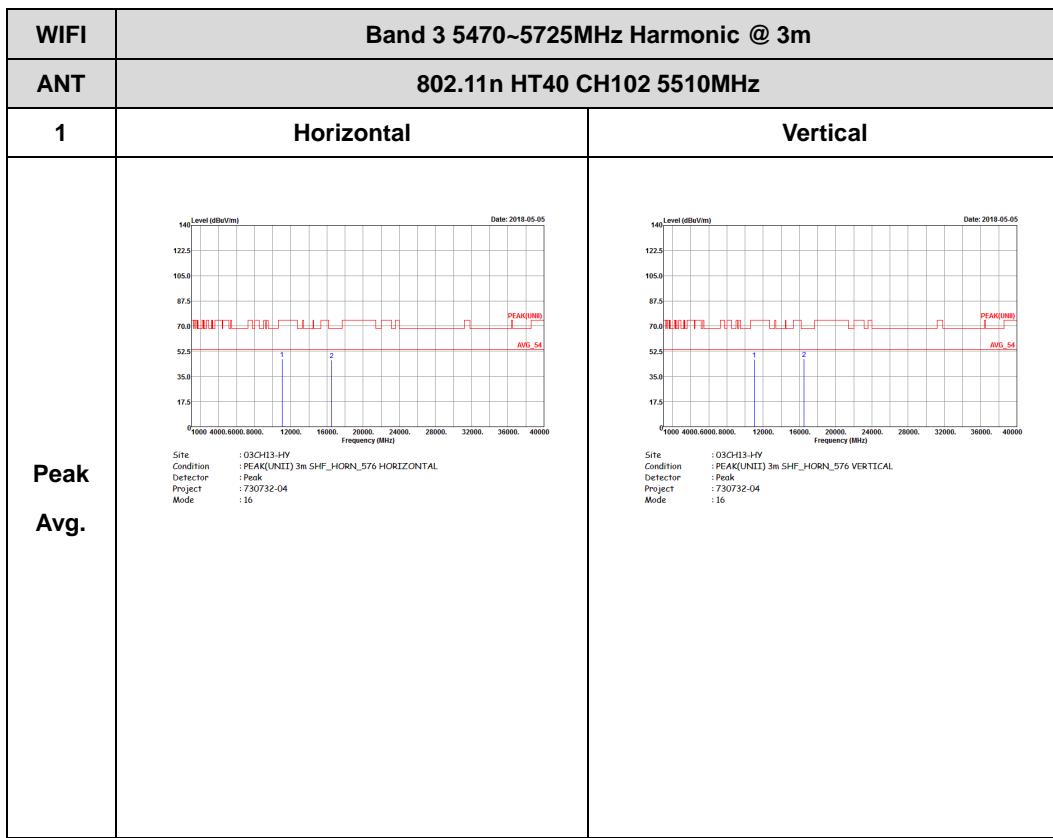


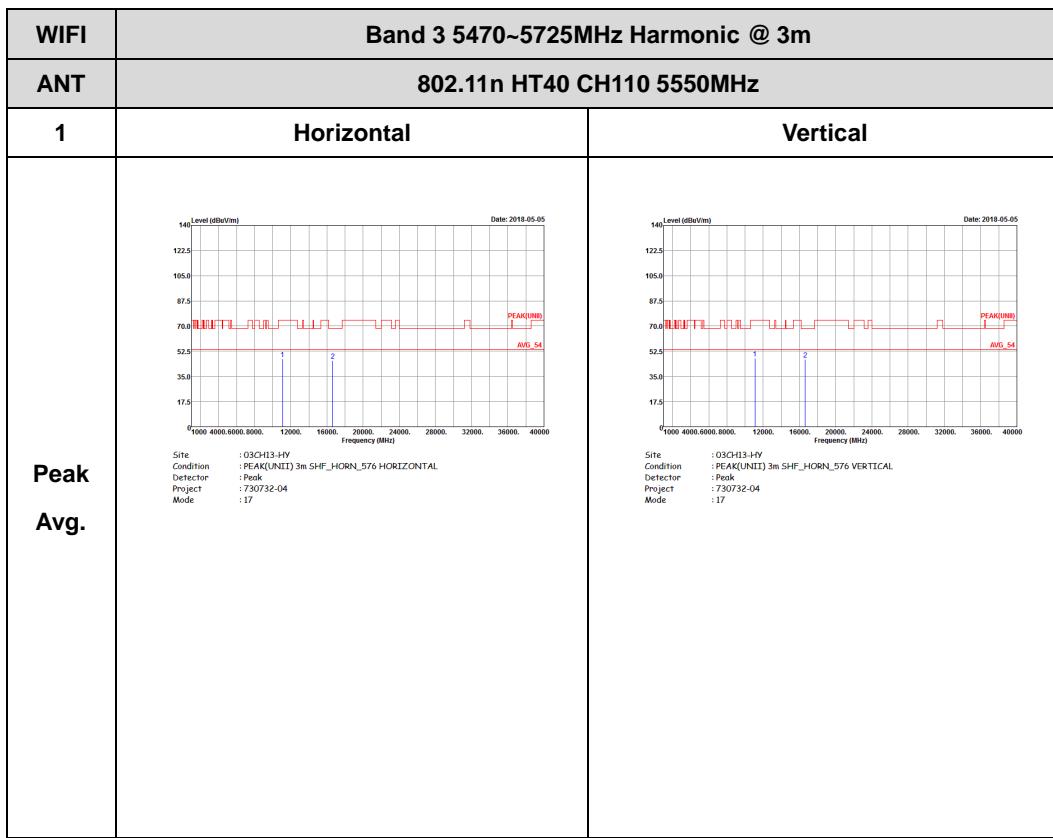


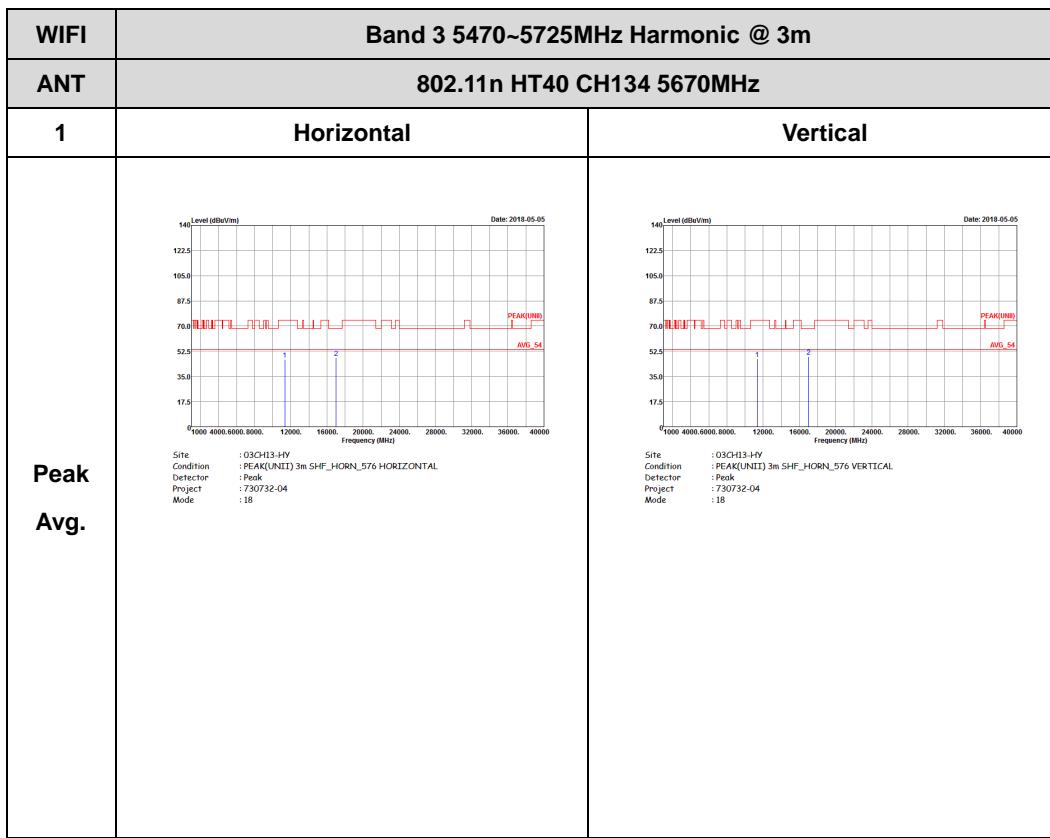




Band 3 5470~5725MHz
WIFI 802.11n HT40 (Harmonic @ 3m)



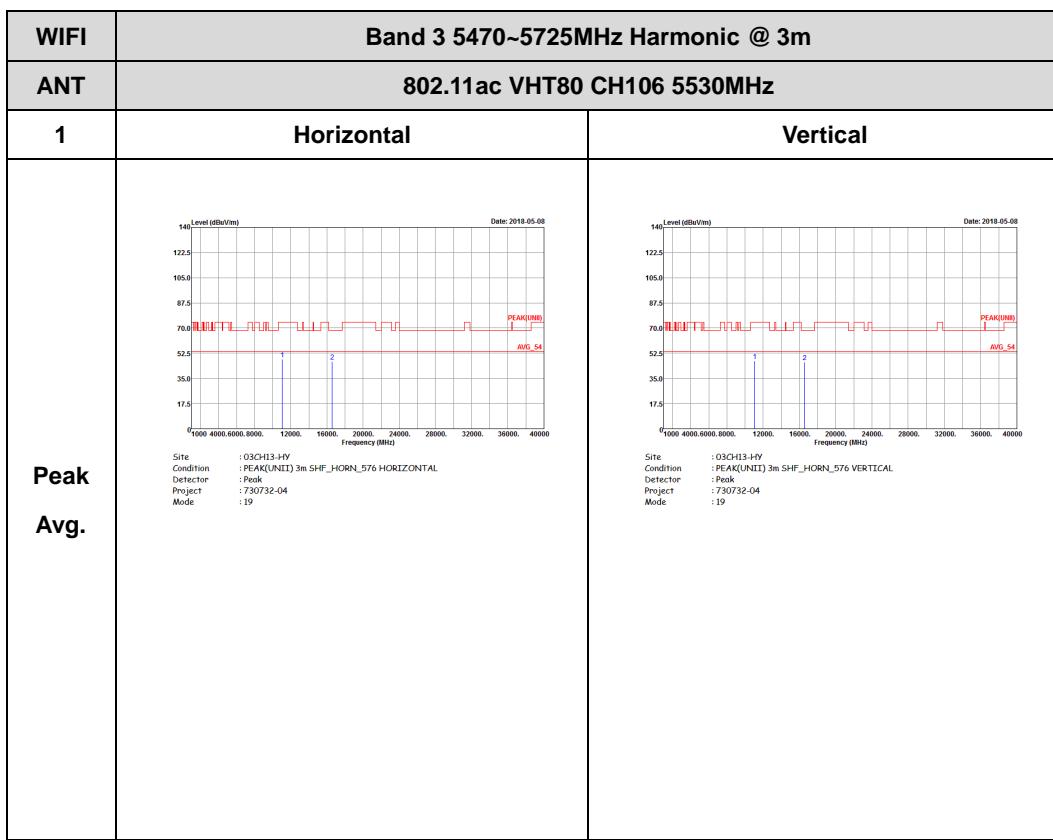


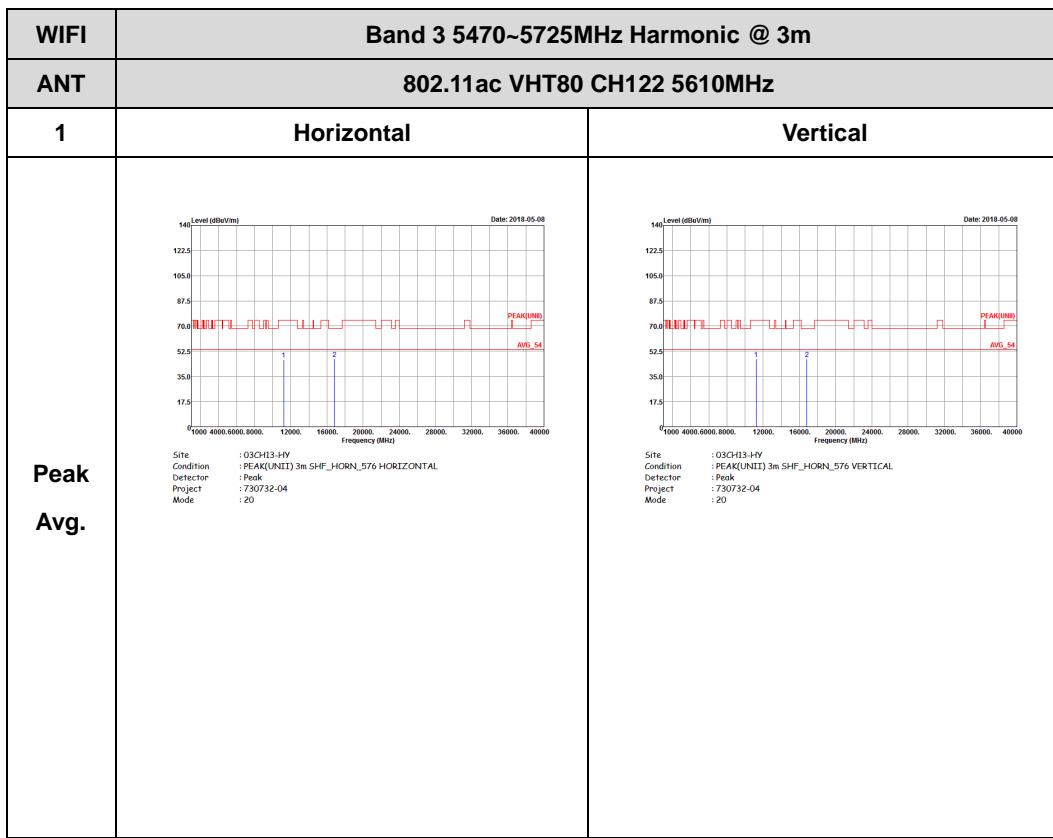




Band 3 5470~5725MHz

WIFI 802.11ac VHT80 (Harmonic @ 3m)







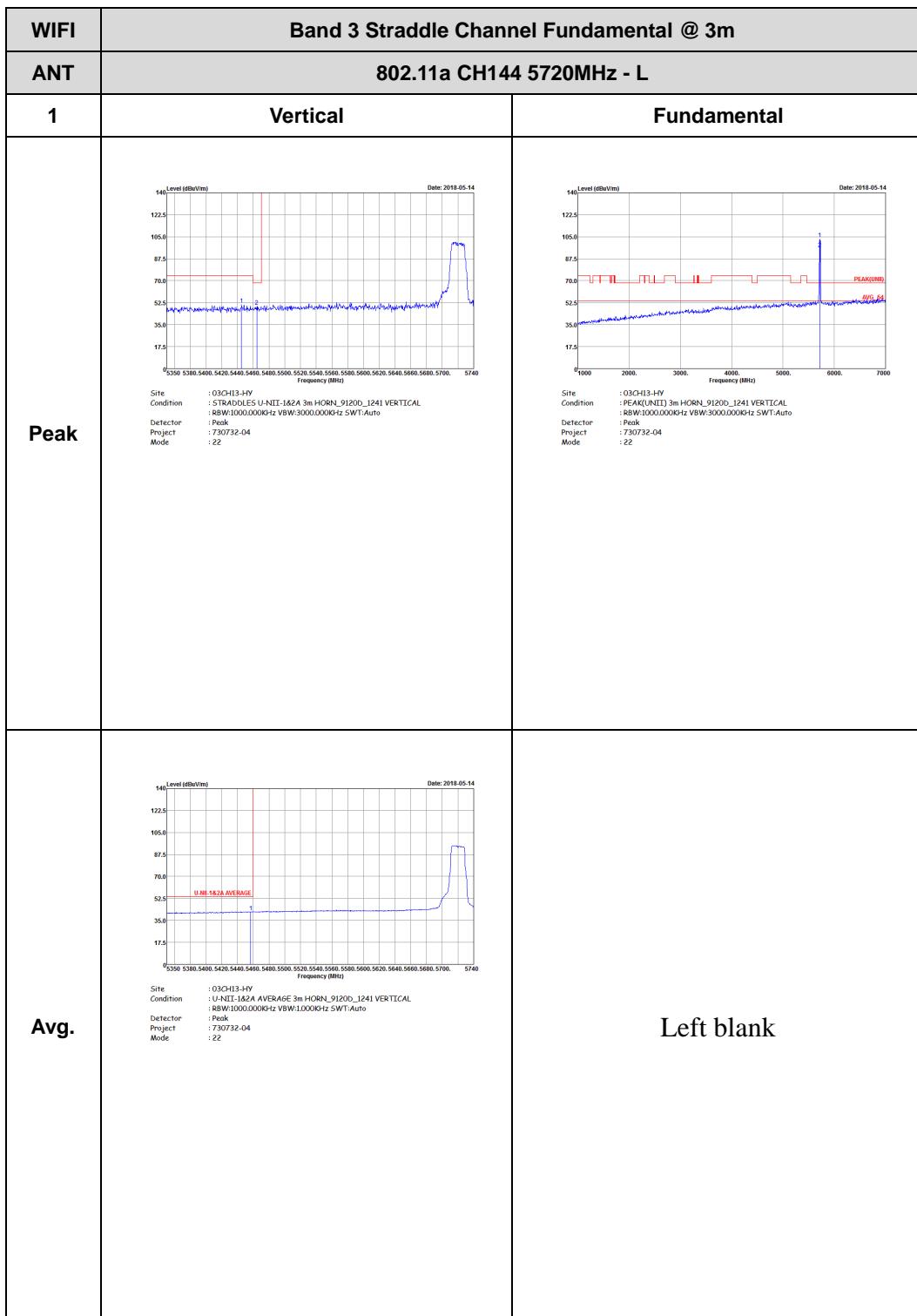
Band 3 - Straddle Channel

WIFI 802.11a (Fundamental @ 3m)

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11a CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH13-H-Y Condition : STRADDLES U-NII-1&2A 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWF:Auto Project : 730732-04 Mode : 22	 Site : 03CH13-H-Y Condition : PEAK(UND) 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000Hz SWF:Auto Project : 730732-04 Mode : 22
Avg.	 Site : 03CH13-H-Y Condition : U-NII-1&2A AVERAGE 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1000KHz SWF:Auto Project : 730732-04 Mode : 22	Left blank



WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11a CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2018-05-14</p> <p>Frequency (MHz)</p> <p>Site : 08CH13-HY Condition : STRADDLES U-NII-1&2A 3m HORN_9120B_1241 HORIZONTAL BW:100000000Hz VBW:30000000Hz SWT:Auto Detector : Peak Project : 730732-04 Mode : 22</p>	Left blank

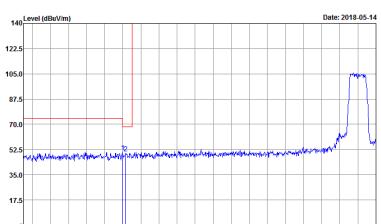
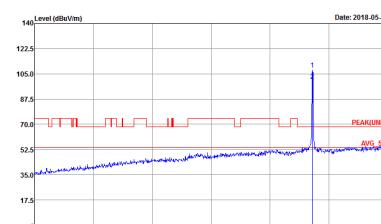
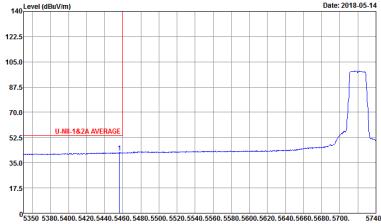




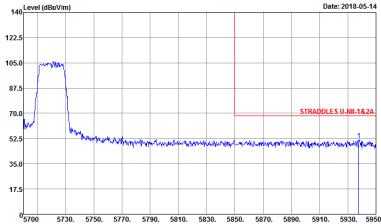
WIFI	Band 3 Straddle Channel Fundamental @ 3m													
ANT	802.11a CH144 5720MHz - R													
1	Vertical	Fundamental												
Peak	<table><tr><td>Site</td><td>: 03CH13-HY</td></tr><tr><td>Condition</td><td>: STRADDLES U-NII-1&2A 3m HORN_9120B_1241 VERTICAL</td></tr><tr><td></td><td>: 80MHz/3000.000KHz VBW/3000.000KHz SWF/Auto</td></tr><tr><td>Detector</td><td>: Peak</td></tr><tr><td>Project</td><td>: 730732-04</td></tr><tr><td>Mode</td><td>: 22</td></tr></table>	Site	: 03CH13-HY	Condition	: STRADDLES U-NII-1&2A 3m HORN_9120B_1241 VERTICAL		: 80MHz/3000.000KHz VBW/3000.000KHz SWF/Auto	Detector	: Peak	Project	: 730732-04	Mode	: 22	Left blank
Site	: 03CH13-HY													
Condition	: STRADDLES U-NII-1&2A 3m HORN_9120B_1241 VERTICAL													
	: 80MHz/3000.000KHz VBW/3000.000KHz SWF/Auto													
Detector	: Peak													
Project	: 730732-04													
Mode	: 22													

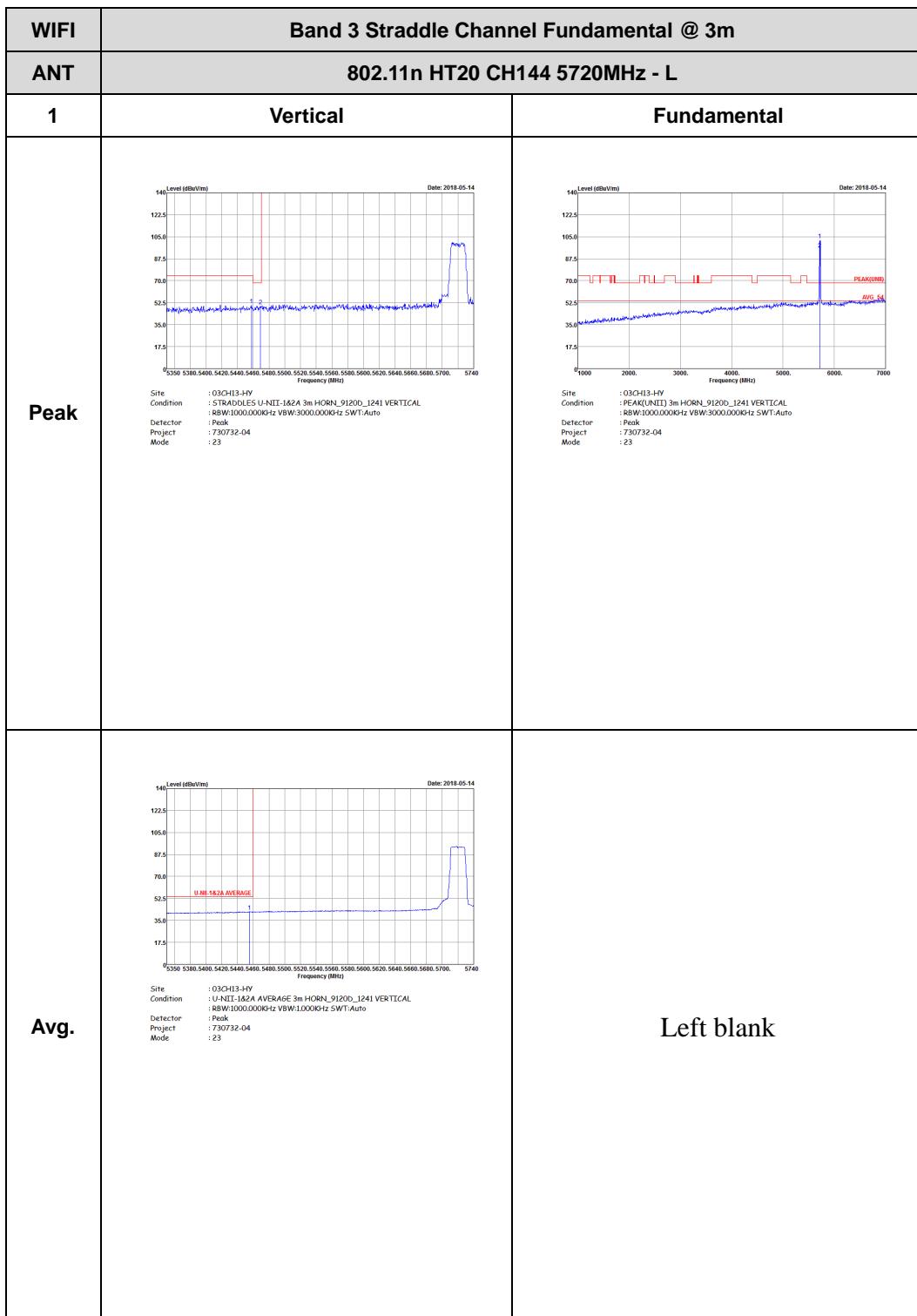


Band 3 – Straddle Channel
WIFI 802.11n HT20 (Fundamental @ 3m)

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11n HT20 CH144 5720MHz - L	
1	Horizontal	Fundamental
Peak	 Site Condition : 03CH13-HY : STRADOLESS U-NII-1&2A 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SW:Auto Detector : Peak Project : 730732-04 Mode : 23	 Site Condition : 03CH13-HY : PEAK(UMB) 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SW:Auto Detector : Peak Project : 730732-04 Mode : 23
Avg.	 Site Condition : 03CH13-HY : U-NII-1&2A AVERAGE 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SW:Auto Detector : Peak Project : 730732-04 Mode : 23	Left blank



WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11n HT20 CH144 5720MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Date: 2018-05-14</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH13-HY Condition : 2T2R HORN U-NII-1&2A 3m HORN_9120B_1241 HORIZONTAL BW:100000000Hz VBW:30000000Hz SW:Auto Detector : Peak Project : 730732-04 Mode : 23</p>	Left blank

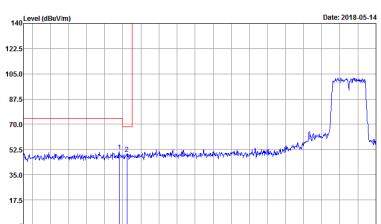
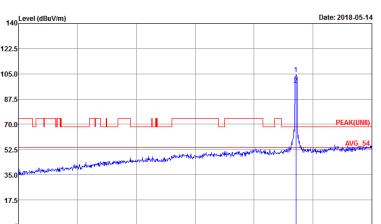
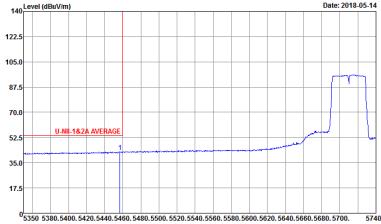




WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11n HT20 CH144 5720MHz - R	
1	Vertical	Fundamental
Peak	<p>Date: 2018-05-14</p> <p>Site : 03CH13-HY Condition : 2T2R HORN U-NII-1&2A 3m HORN_91200_1241 VERTICAL BW:100000000Hz VBW:30000000Hz SWF:Auto Detector : Peak Project : 730732-04 Mode : 23</p>	Left blank

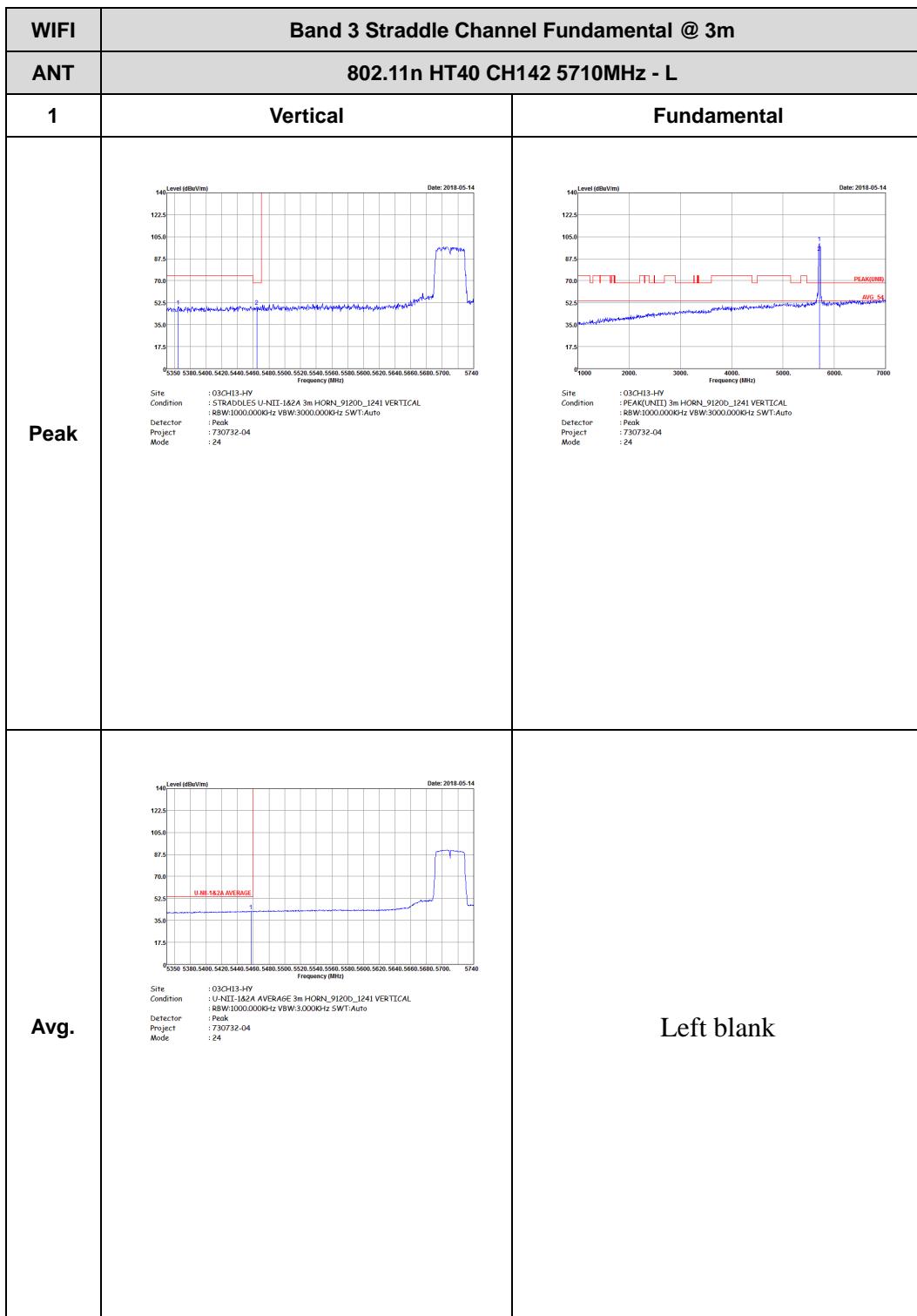


Band 3 – Straddle Channel
WIFI 802.11n HT40 (Fundamental @ 3m)

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11n HT40 CH142 5710MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site Condition : 03CH13-HY : STRADOLESS U-NII-1&2A 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SW:Auto Detector : Peak Project : 730732-04 Mode : 24</p>	 <p>Site Condition : 03CH13-HY : STRADOLESS U-NII-1&2A 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SW:Auto Detector : Peak Project : 730732-04 Mode : 24</p>
Avg.	 <p>Site Condition : 03CH13-HY : U-NII-1&2A AVERAGE 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SW:Auto Detector : Peak Project : 730732-04 Mode : 24</p>	Left blank



WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11n HT40 CH142 5710MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBm/m) Frequency (MHz) Date: 2018-05-14 STRADDLES U-NII-1&2A Site : CH13-HY Condition : STRADDLES U-NII-1&2A 3m HORN_9120B_1241 HORIZONTAL Detector : Peak Project : 730732-04 Mode : 24</p>	Left blank

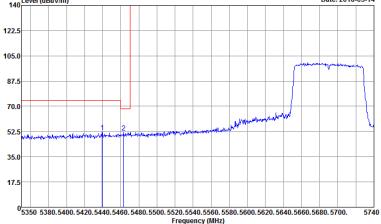
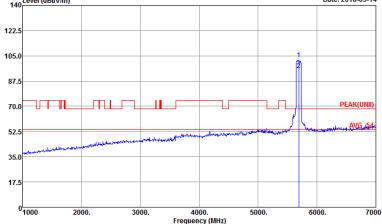
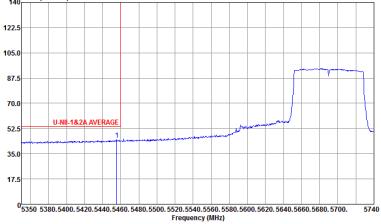




WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11n HT40 CH142 5710MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Frequency (MHz)</p> <p>Date: 2018-05-14</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : 03CH13-HY Condition : STRADDLES U-NII-1&2A 3m HORN_91200_1241 VERTICAL Detector : 88W/1000.000KHz VBW/3000.000KHz SWF/Auto Project : Peak Mode : 24</p>	Left blank

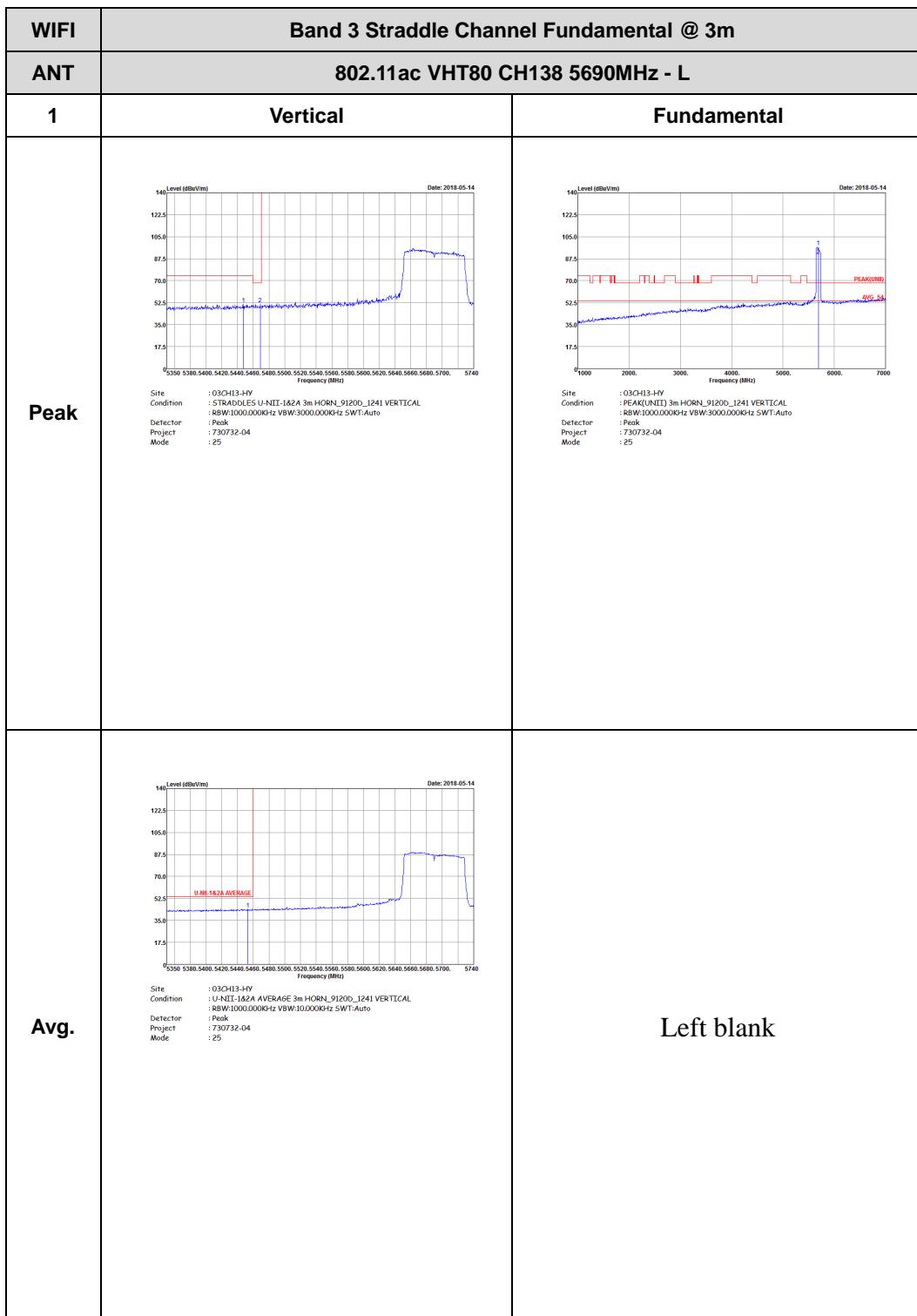


Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Fundamental @ 3m)

WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - L	
1	Horizontal	Fundamental
Peak	 <p>Site Condition : 03CH13-HY : STRADOLESS U-NII-1&2A 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 25</p>	 <p>Site Condition : 03CH13-HY : PEAK(UMB) 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 25</p>
Avg.	 <p>Site Condition : 03CH13-HY : U-NII-1&2A AVERAGE 3m HORN_9120D_1241 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 25</p>	Left blank



WIFI	Band 3 Straddle Channel Fundamental @ 3m	
ANT	802.11ac VHT80 CH138 5690MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBm/V/m)</p> <p>Frequency (MHz)</p> <p>Date: 2018-05-14</p> <p>STRADDLES U-NII-1&2A</p> <p>Site : OGH3-HY Condition : 2T2R HOPLES U-NII-1&2A 3m HORN_9120B_1241 HORIZONTAL BW : 80MHz Freq : 5690.000000MHz Detector : Peak Project : 730732-04 Mode : 25</p>	Left blank

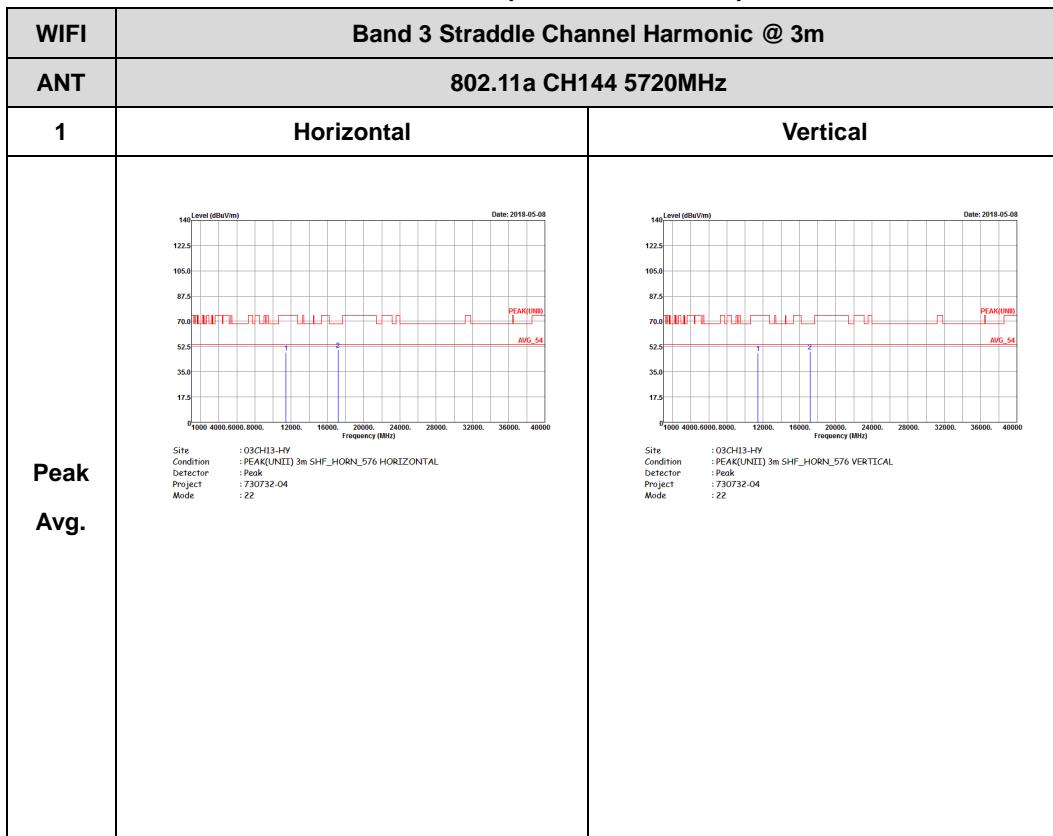




WIFI	Band 3 Straddle Channel Fundamental @ 3m													
ANT	802.11ac VHT80 CH138 5690MHz - R													
1	Vertical	Fundamental												
Peak	<p>Level (dBm/V/m)</p> <p>Date: 2018-05-14</p> <p>140 122.5 105.0 87.5 70.0 52.5 35.0 17.5</p> <p>5650 5680. 5700. 5720. 5740. 5760. 5780. 5800. 5820. 5840. 5860. 5880. 5900. 5920. 5950</p> <p>Frequency (MHz)</p> <p>STRADDLES U-NII-1&2A</p> <table><tr><td>Site</td><td>: OCH13-HY</td></tr><tr><td>Condition</td><td>: STRADDLES U-NII-1&2A 3m HORN_9120B_1241 VERTICAL</td></tr><tr><td></td><td>: 88MHz/1000.000KHz VBW/3000.000KHz SWF/Auto</td></tr><tr><td>Detector</td><td>: Peak</td></tr><tr><td>Project</td><td>: 730732-04</td></tr><tr><td>Mode</td><td>: 25</td></tr></table>	Site	: OCH13-HY	Condition	: STRADDLES U-NII-1&2A 3m HORN_9120B_1241 VERTICAL		: 88MHz/1000.000KHz VBW/3000.000KHz SWF/Auto	Detector	: Peak	Project	: 730732-04	Mode	: 25	Left blank
Site	: OCH13-HY													
Condition	: STRADDLES U-NII-1&2A 3m HORN_9120B_1241 VERTICAL													
	: 88MHz/1000.000KHz VBW/3000.000KHz SWF/Auto													
Detector	: Peak													
Project	: 730732-04													
Mode	: 25													

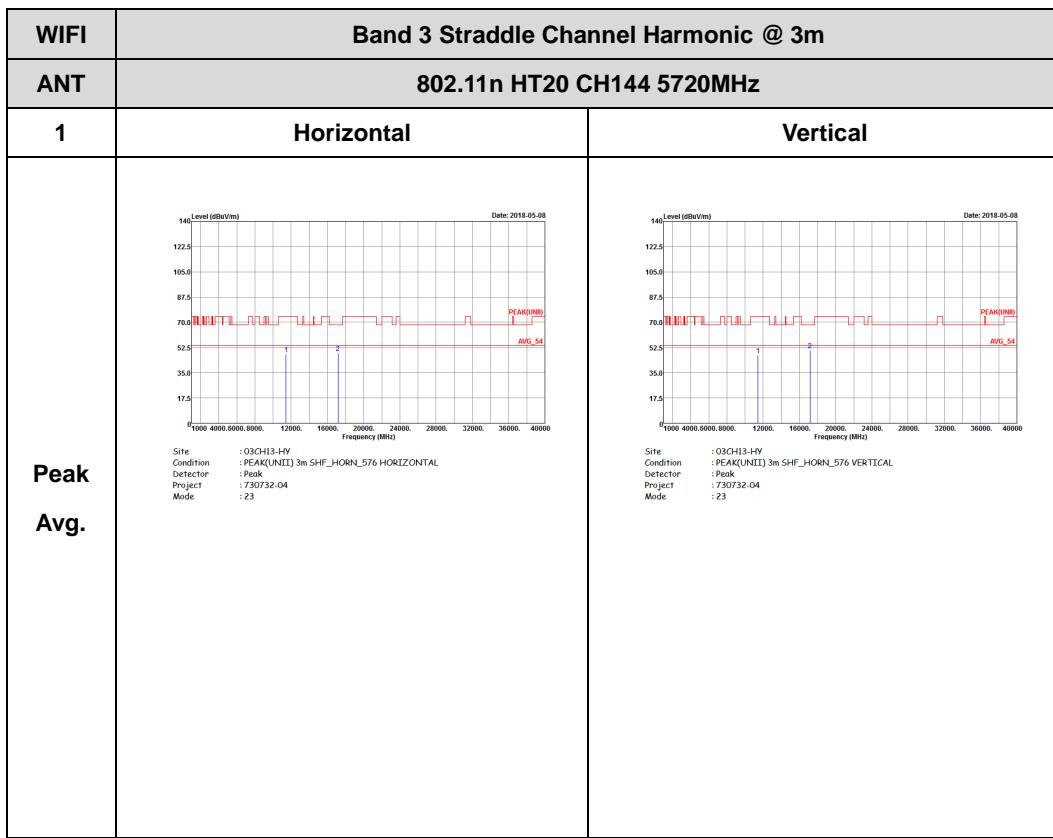


Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)



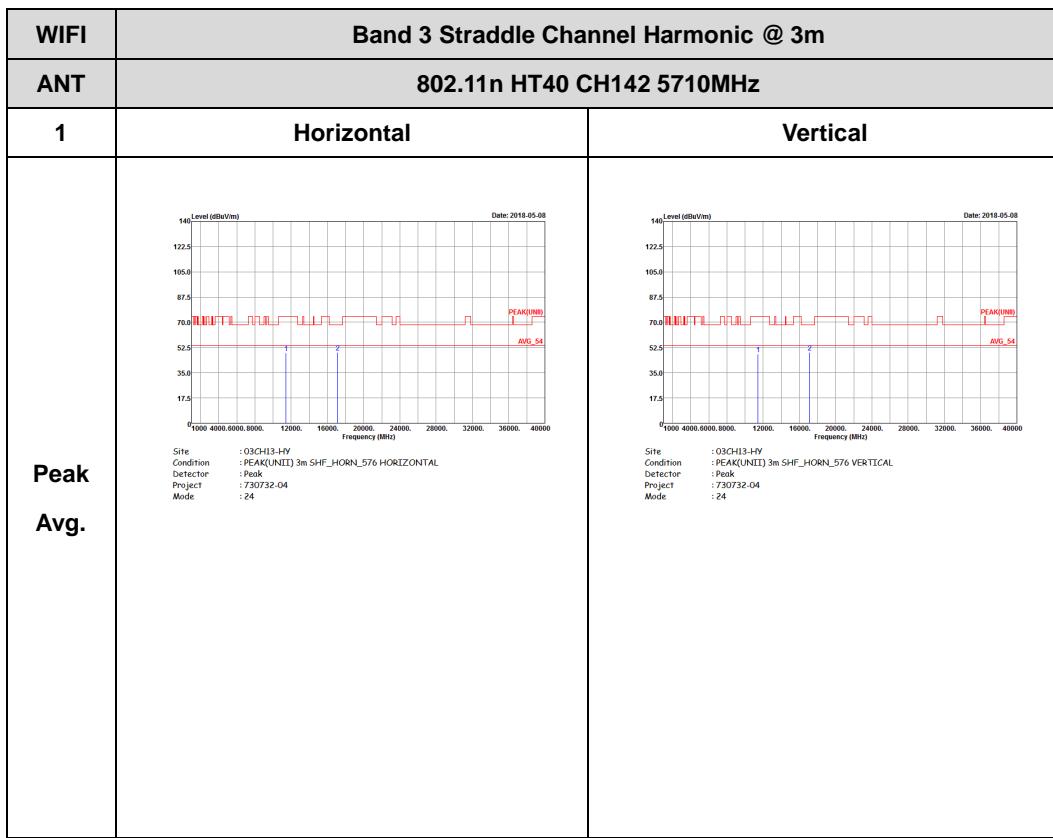


Band 3 – Straddle Channel
WIFI 802.11n HT20 (Harmonic @ 3m)



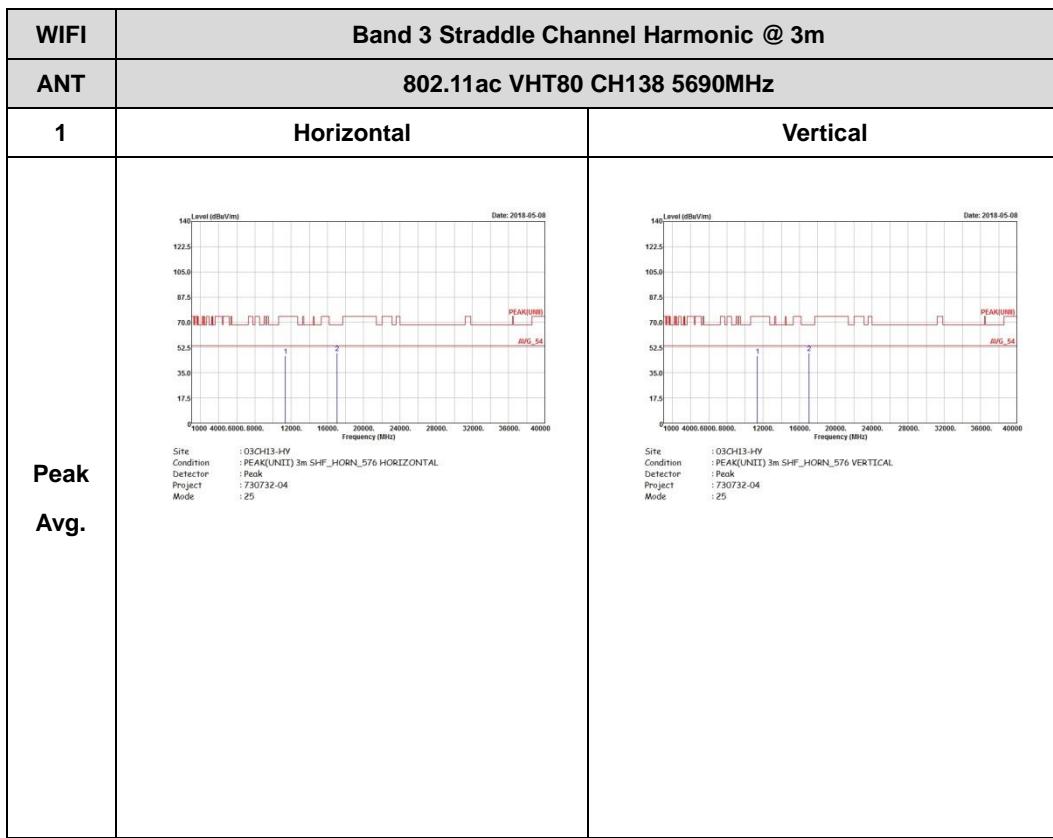


Band 3 – Straddle Channel
WIFI 802.11n HT40 (Harmonic @ 3m)





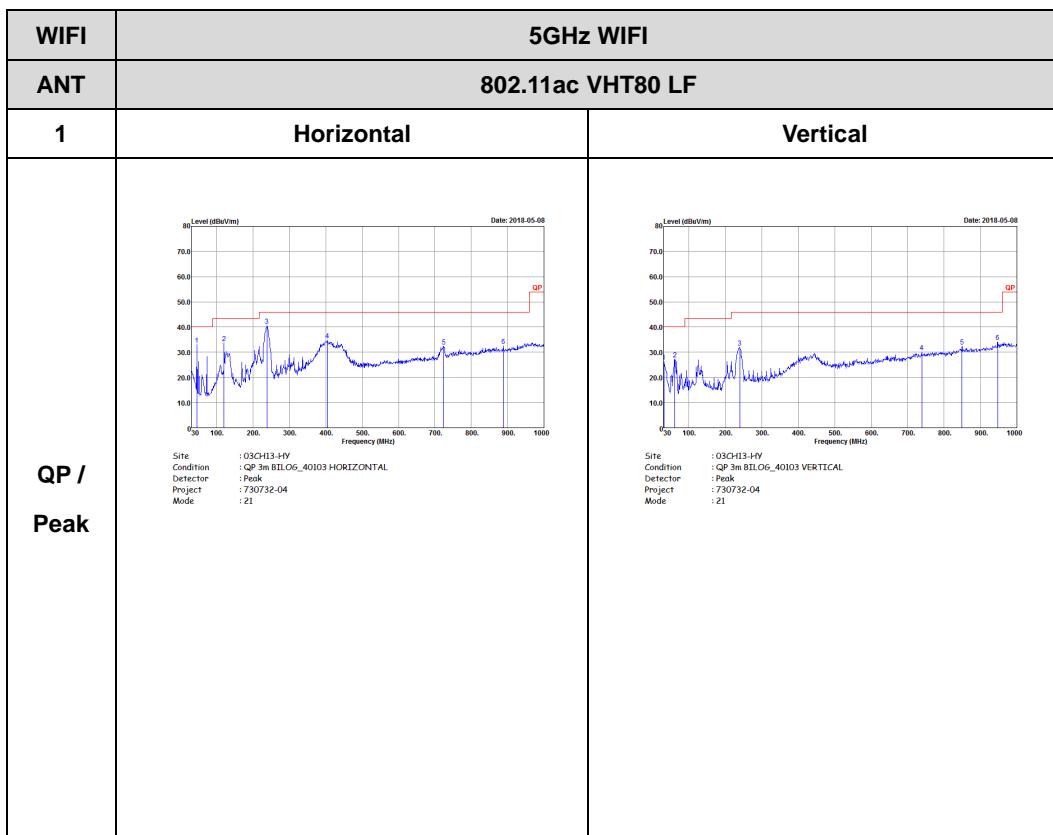
Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)





Emission below 1GHz

5GHz WIFI 802.11ac VHT80 (LF)





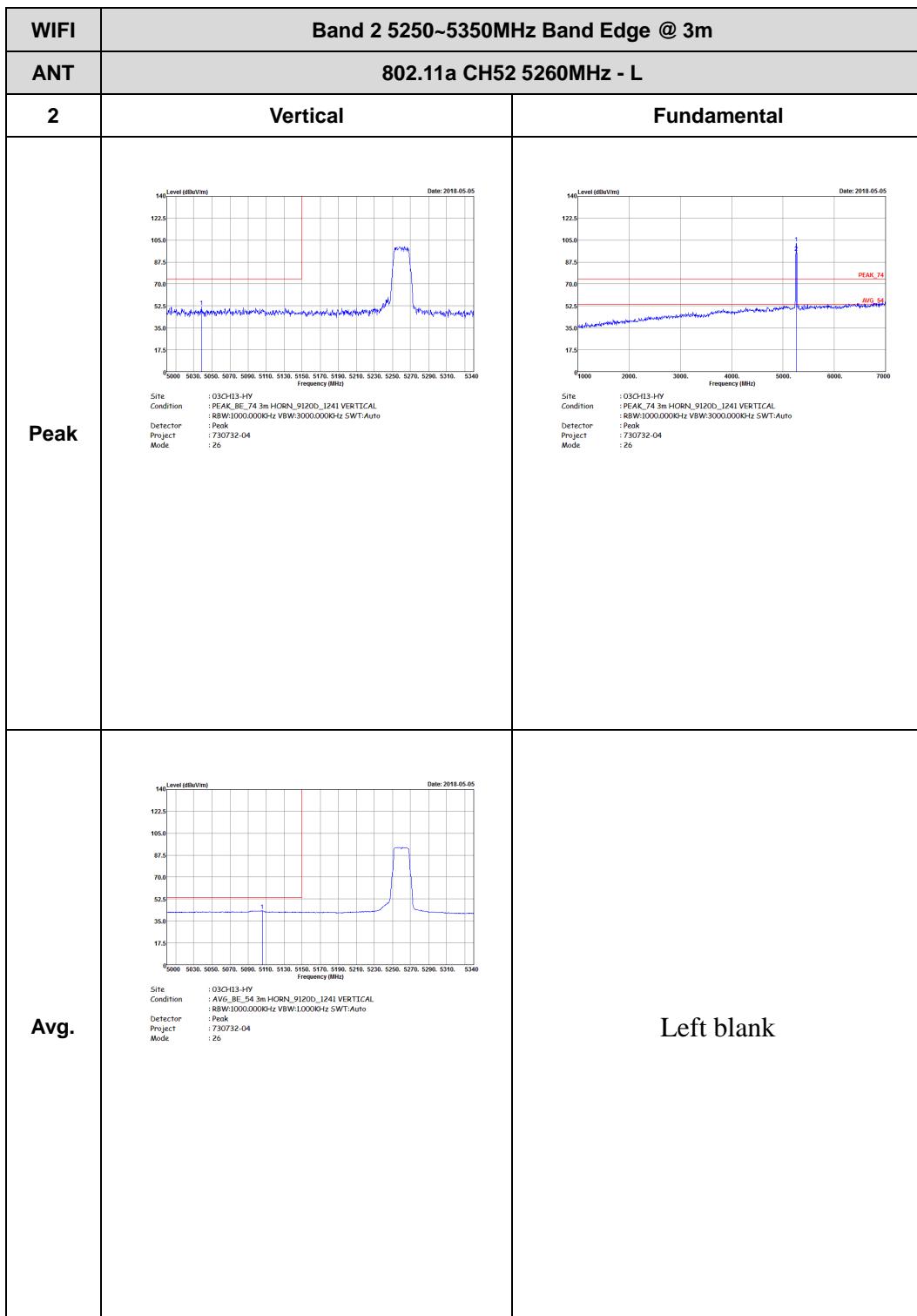
Band 2 - 5250~5350MHz

WIFI 802.11a (Band Edge @ 3m)

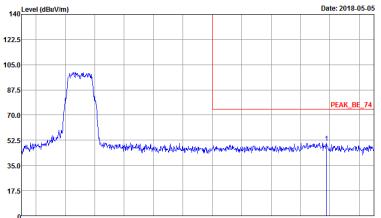
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 730732-04 Date: 2018-05-05 Frequency (MHz) 5000 5030 5050 5070 5090 5110 5130 5150 5170 5190 5210 5230 5250 5270 5290 5310 5340 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 Site : 03CH13-HY Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 730732-04 Date: 2018-05-05 Frequency (MHz) 1000 2000 3000 4000 5000 6000 7000 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 PEAK_74 AVG_54	 Site : 03CH13-HY Condition : PEAK_74 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : Peak Mode : 730732-04 Date: 2018-05-05 Frequency (MHz) 1000 2000 3000 4000 5000 6000 7000 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 PEAK_74 AVG_54
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_91200_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 730732-04 Date: 2018-05-05 Frequency (MHz) 5000 5030 5050 5070 5090 5110 5130 5150 5170 5190 5210 5230 5250 5270 5290 5310 5340 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 Left blank	

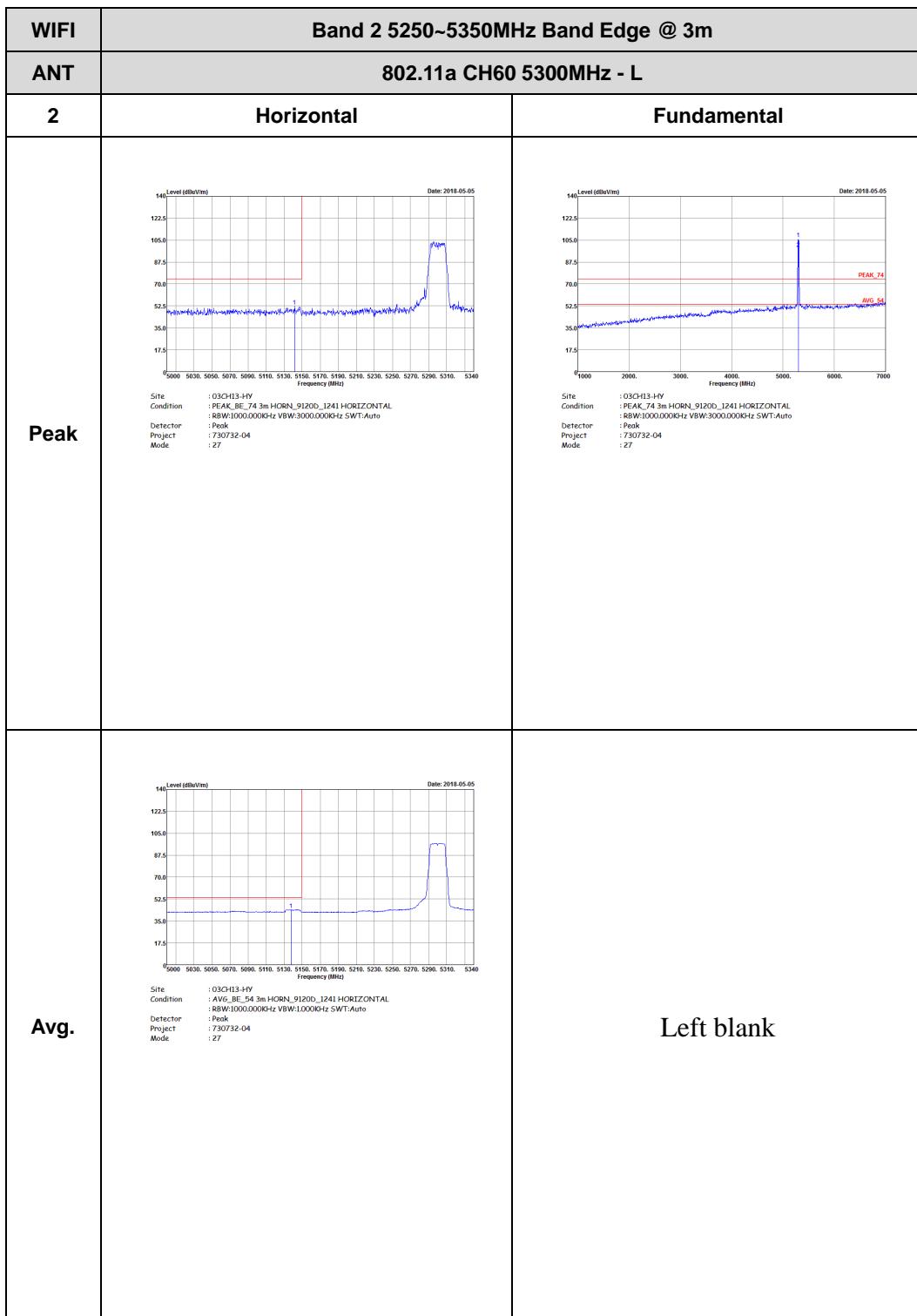


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
2	Horizontal	Fundamental
Peak	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak around 5260 MHz reaching approximately 105 dBc/1m. A red step function indicates the band edge. The plot is dated 2018-05-05.</p> <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 26</p>	Left blank
Avg.	<p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average spectrum from 5250 to 5350 MHz, peaking around 5260 MHz at approximately 85 dBc/1m. A red step function indicates the band edge. The plot is dated 2018-05-05.</p> <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 26</p>	Left blank



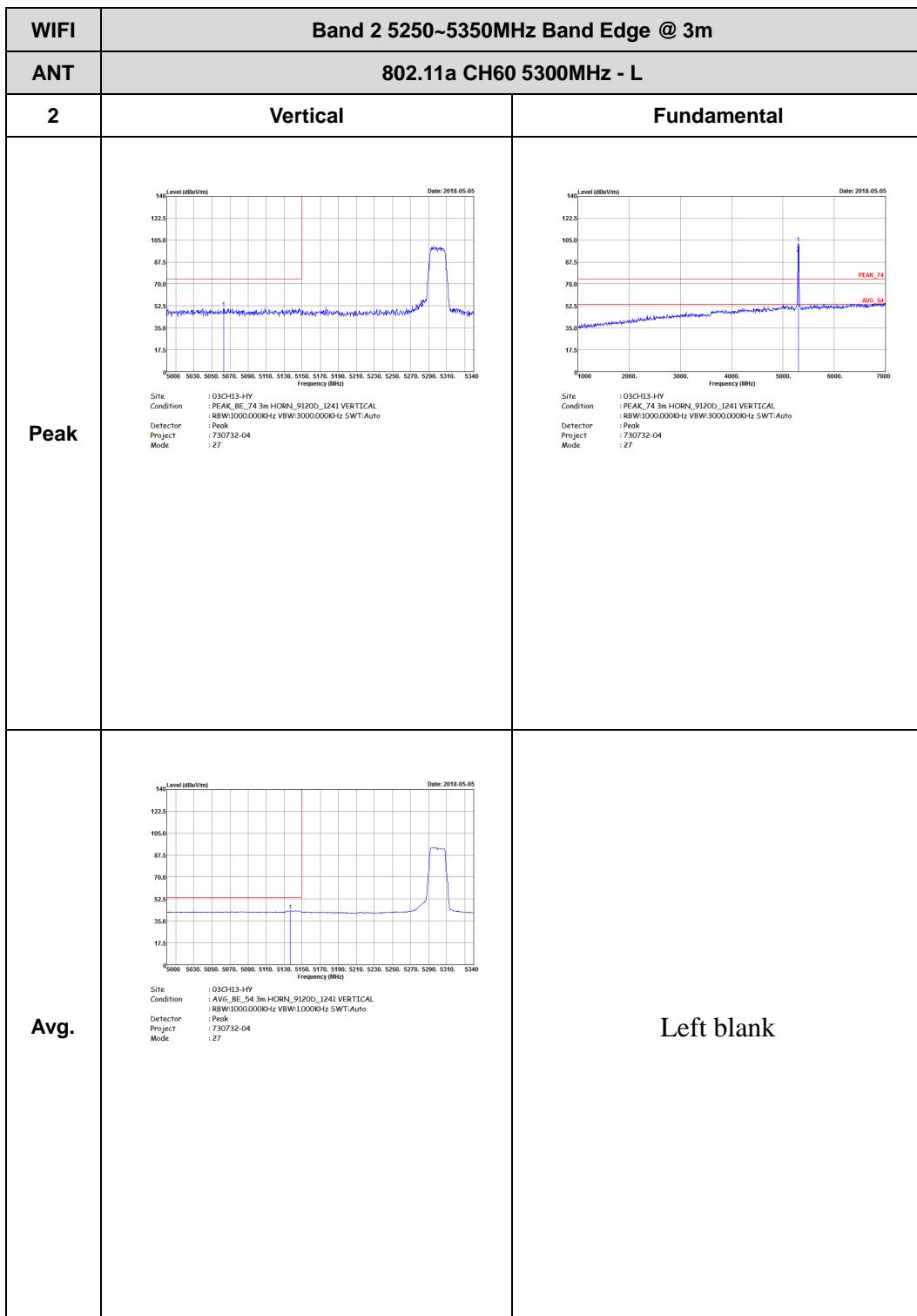


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
2	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 26</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 26</p>	Left blank

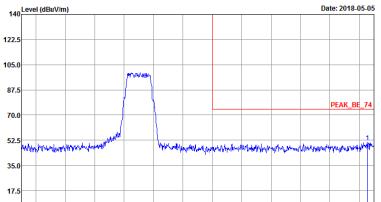
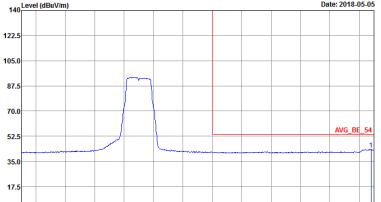




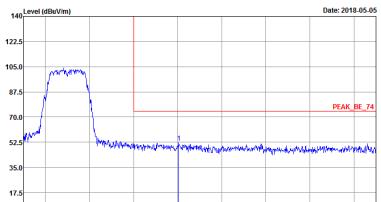
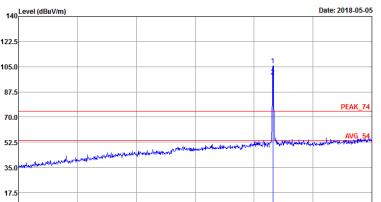
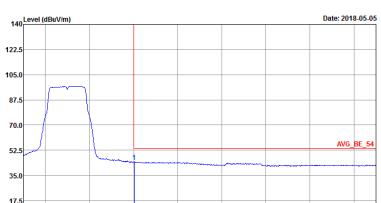
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 27	Left blank
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 27	Left blank

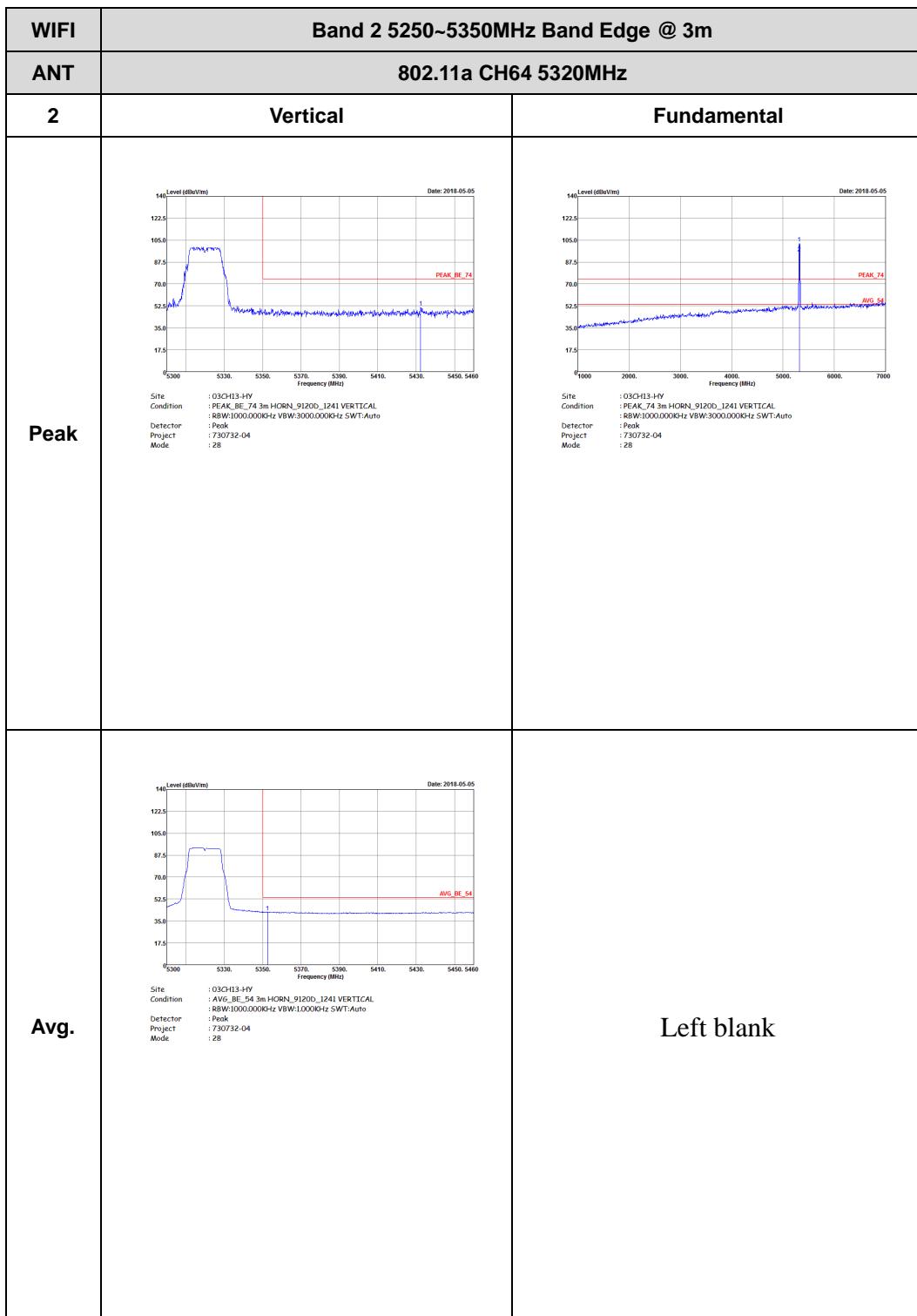




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - R	
2	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 27</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : Peak Mode : 730732-04 Mode : 27</p>	Left blank

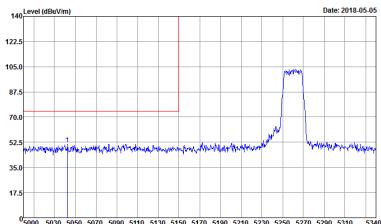
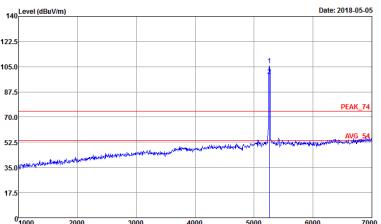
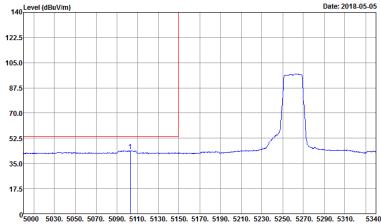


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL : BBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 28</p>	 <p>Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 HORIZONTAL : BBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 28</p>
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL : BBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 730732-04 Mode : 28</p>	Left blank

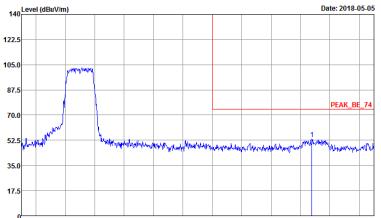
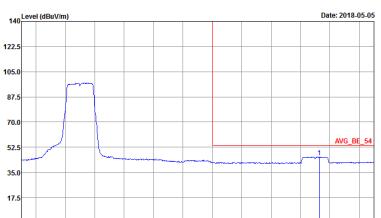


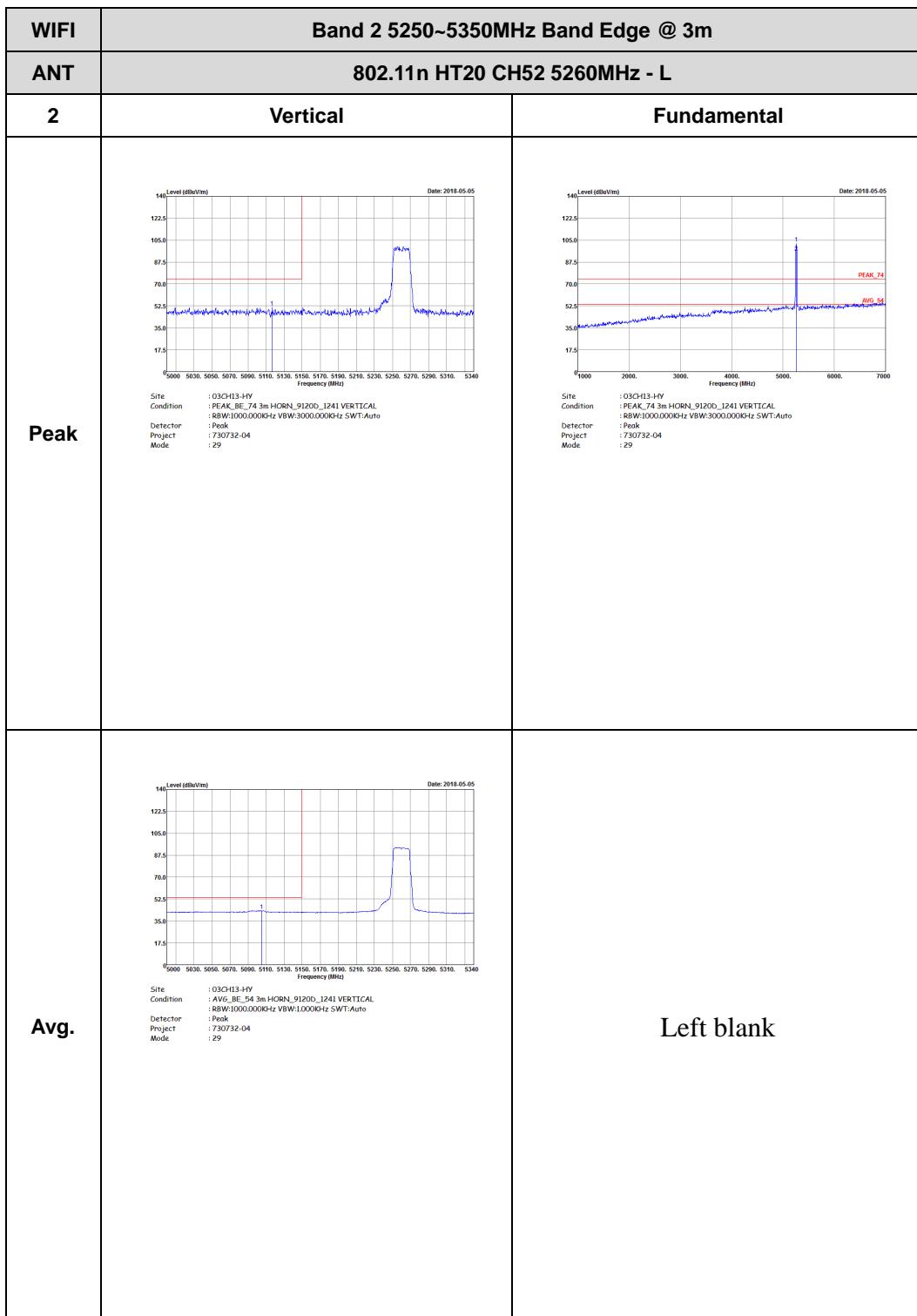


Band 2 5250~5350MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH52 5260MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 29	 Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 29
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 29	Left blank

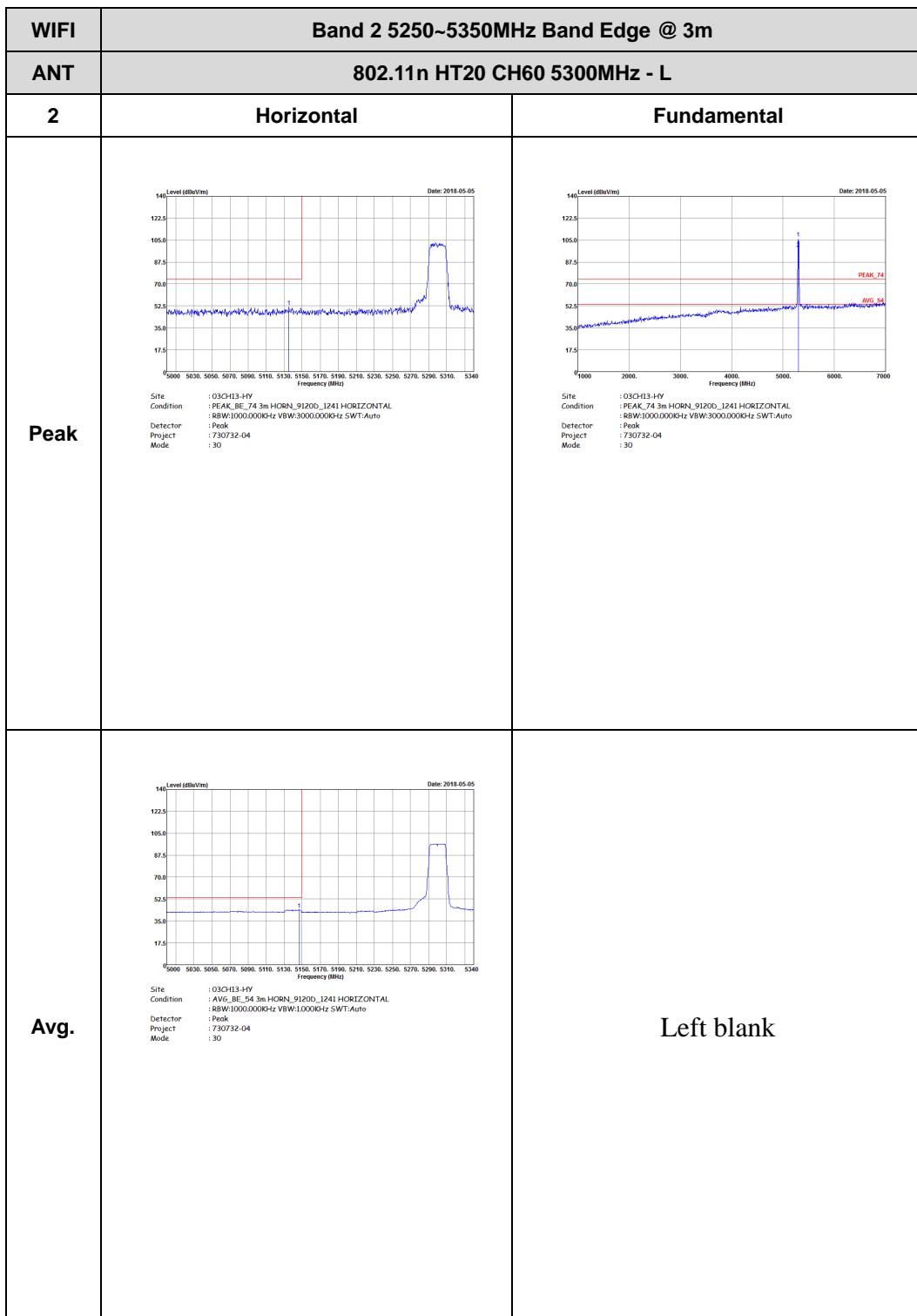


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH52 5260MHz - R	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 29</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 29</p>	Left blank



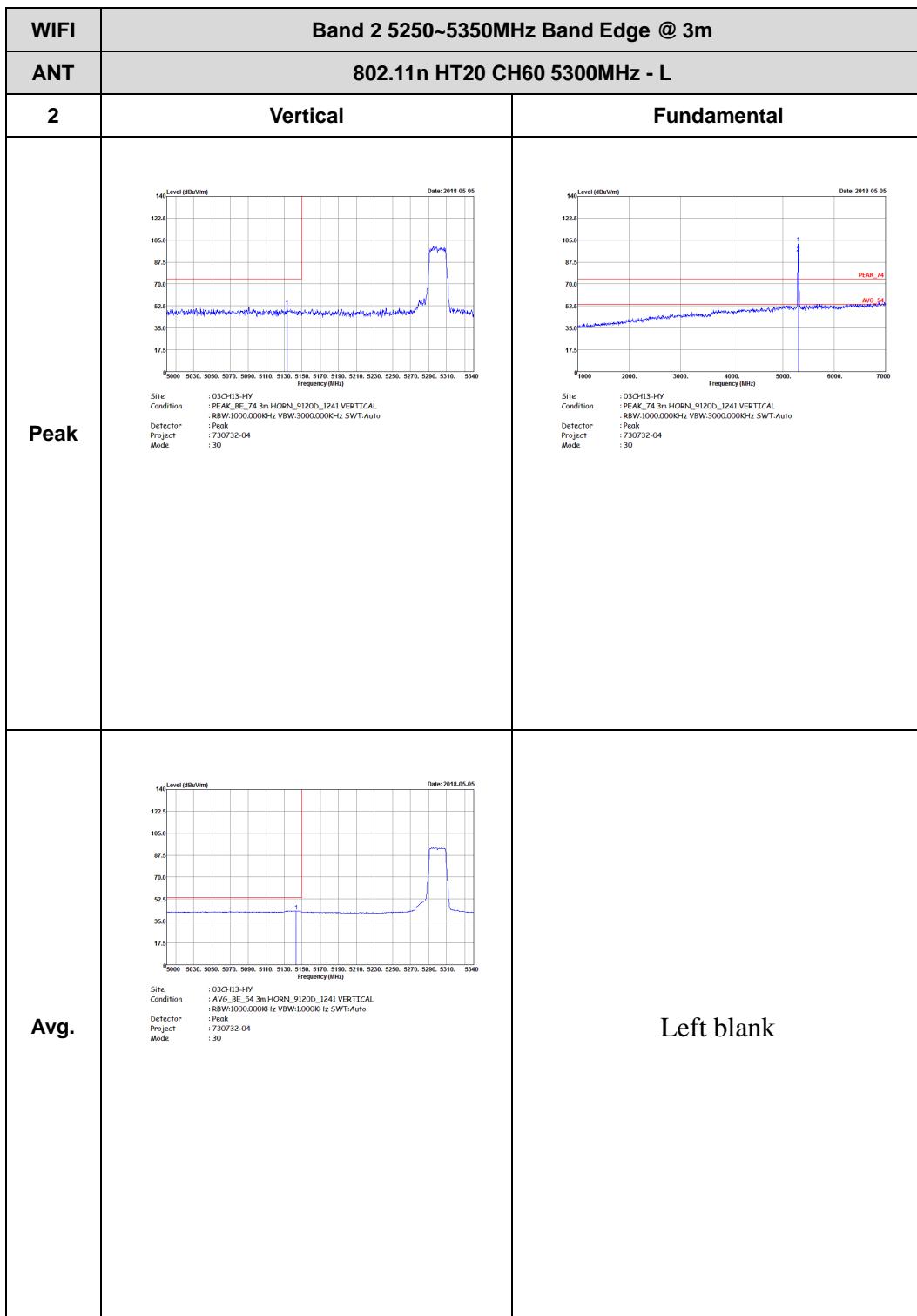


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH52 5260MHz - R	
2	Vertical	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 29	Left blank
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 29	Left blank

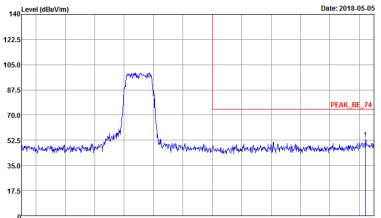


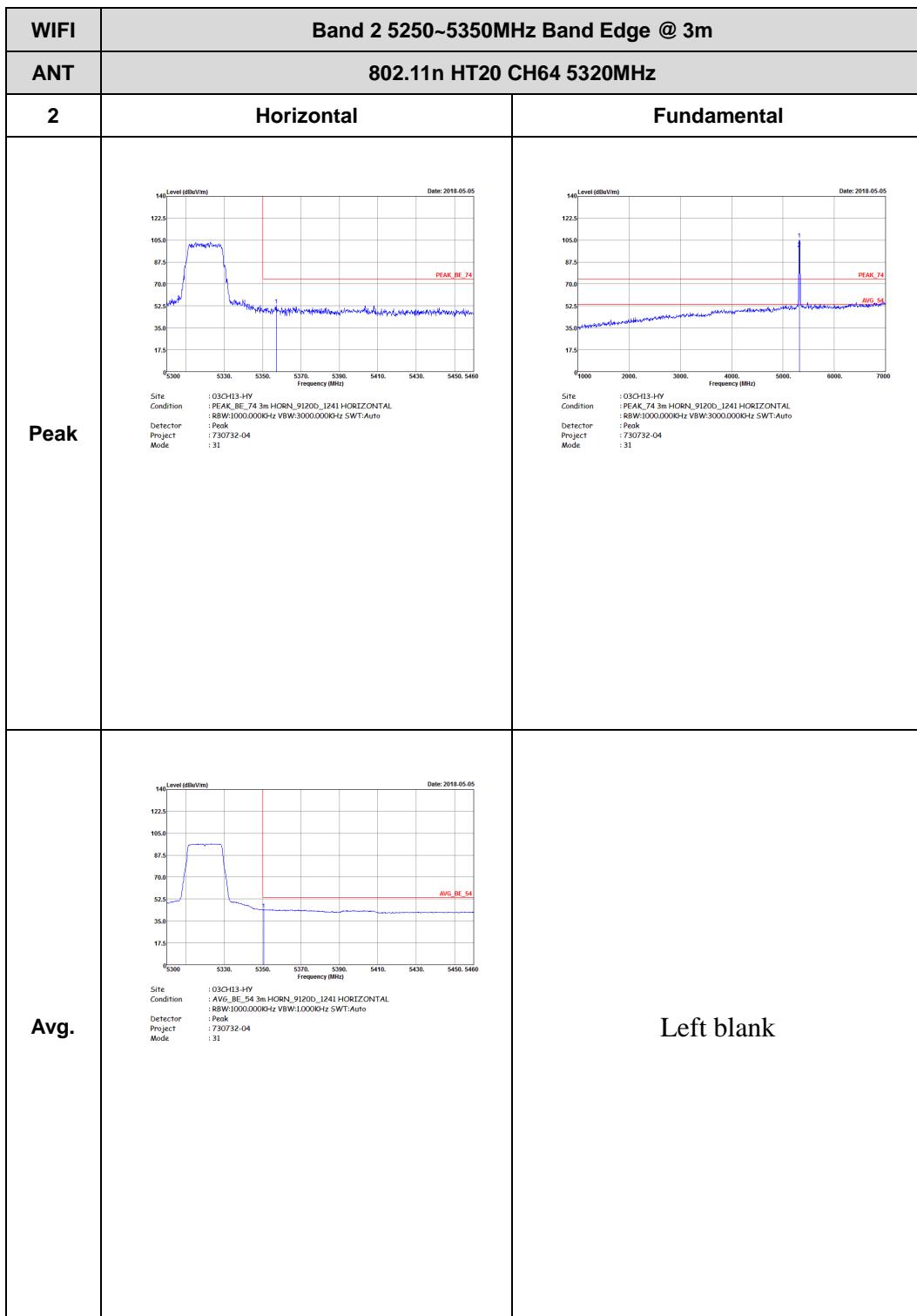


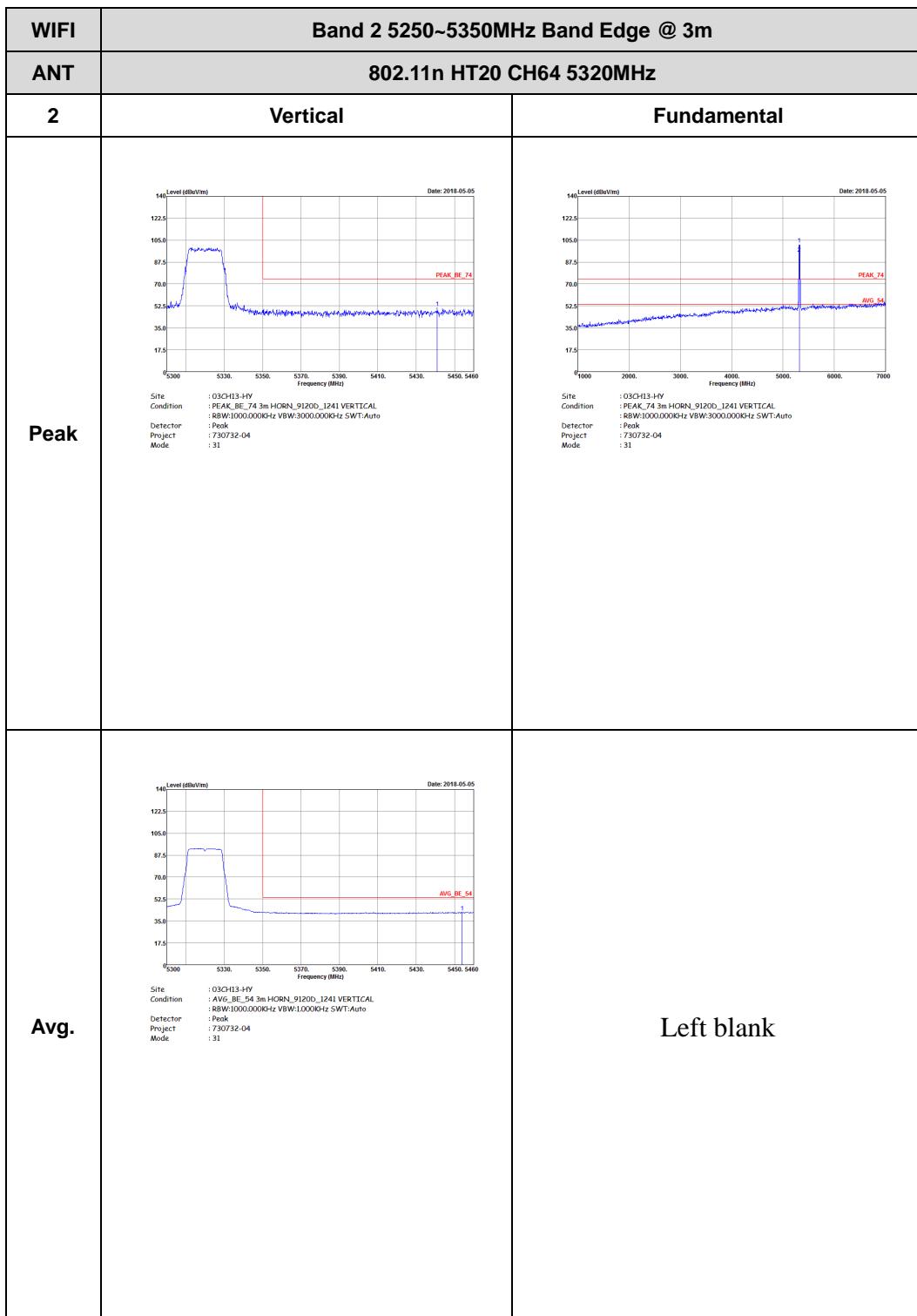
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH60 5300MHz - R	
2	Horizontal	Vertical
Peak	<p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 30</p>	Left blank
Avg.	<p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 30</p>	Left blank





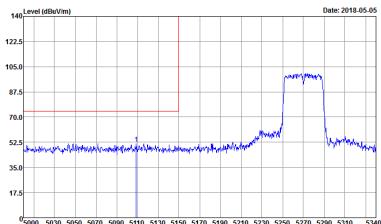
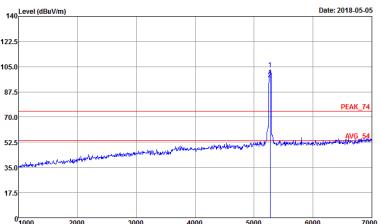
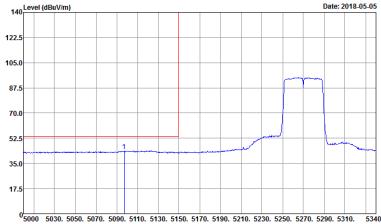
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT20 CH60 5300MHz - R	
2	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 30</p>	Left blank
Avg.	 <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 30</p>	Left blank



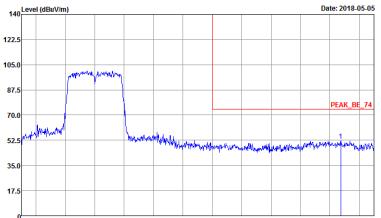


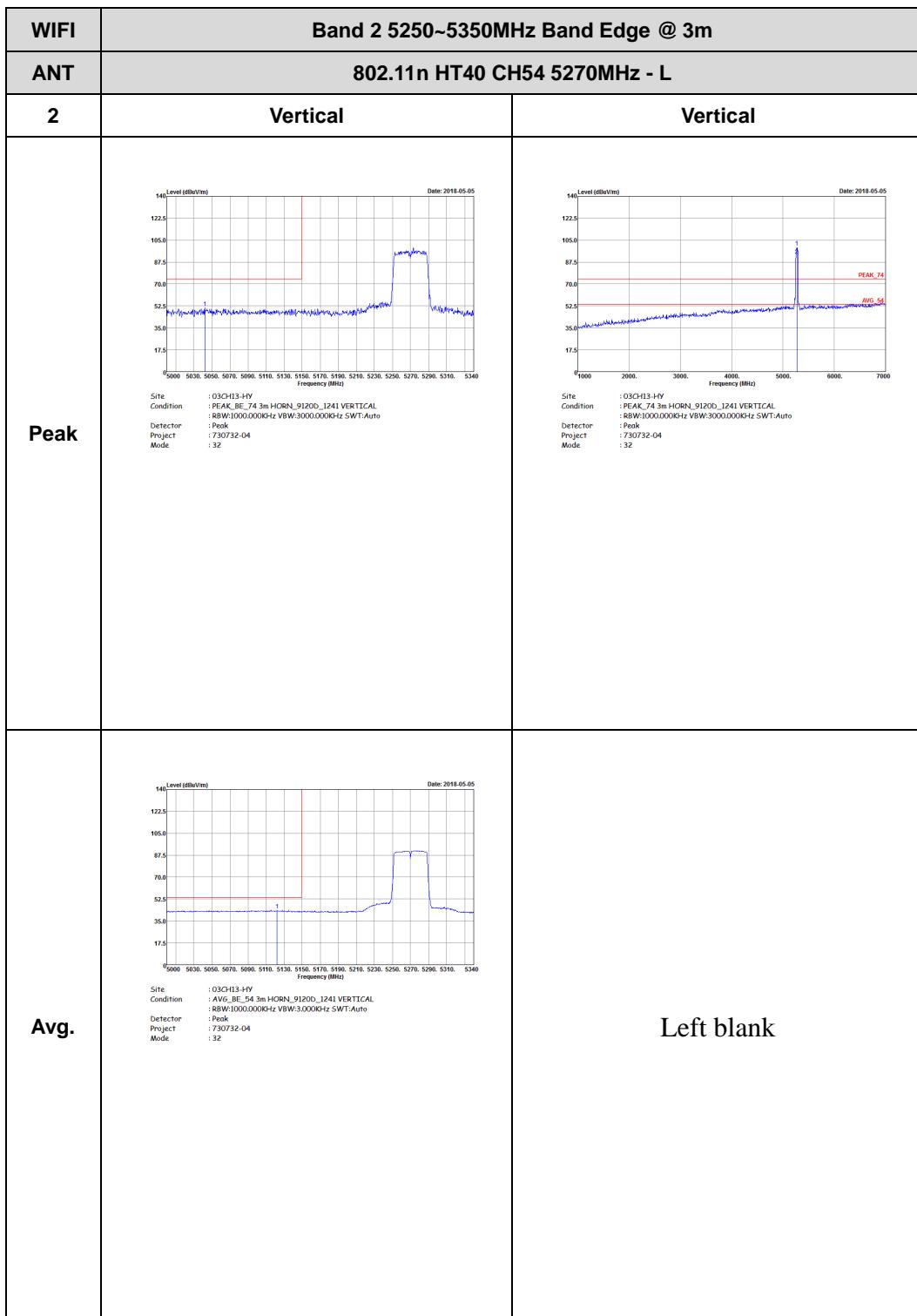


Band 2 5250~5350MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

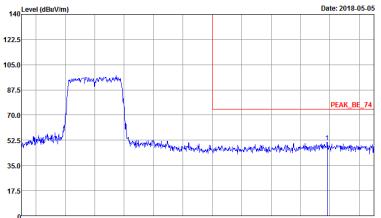
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270MHz - L	
2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 32	 Site : 03CH13-HY Condition : PEAK_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 32
Avg.	 Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.0000Hz SWT:Auto Project : 730732-04 Mode : 32	Left blank

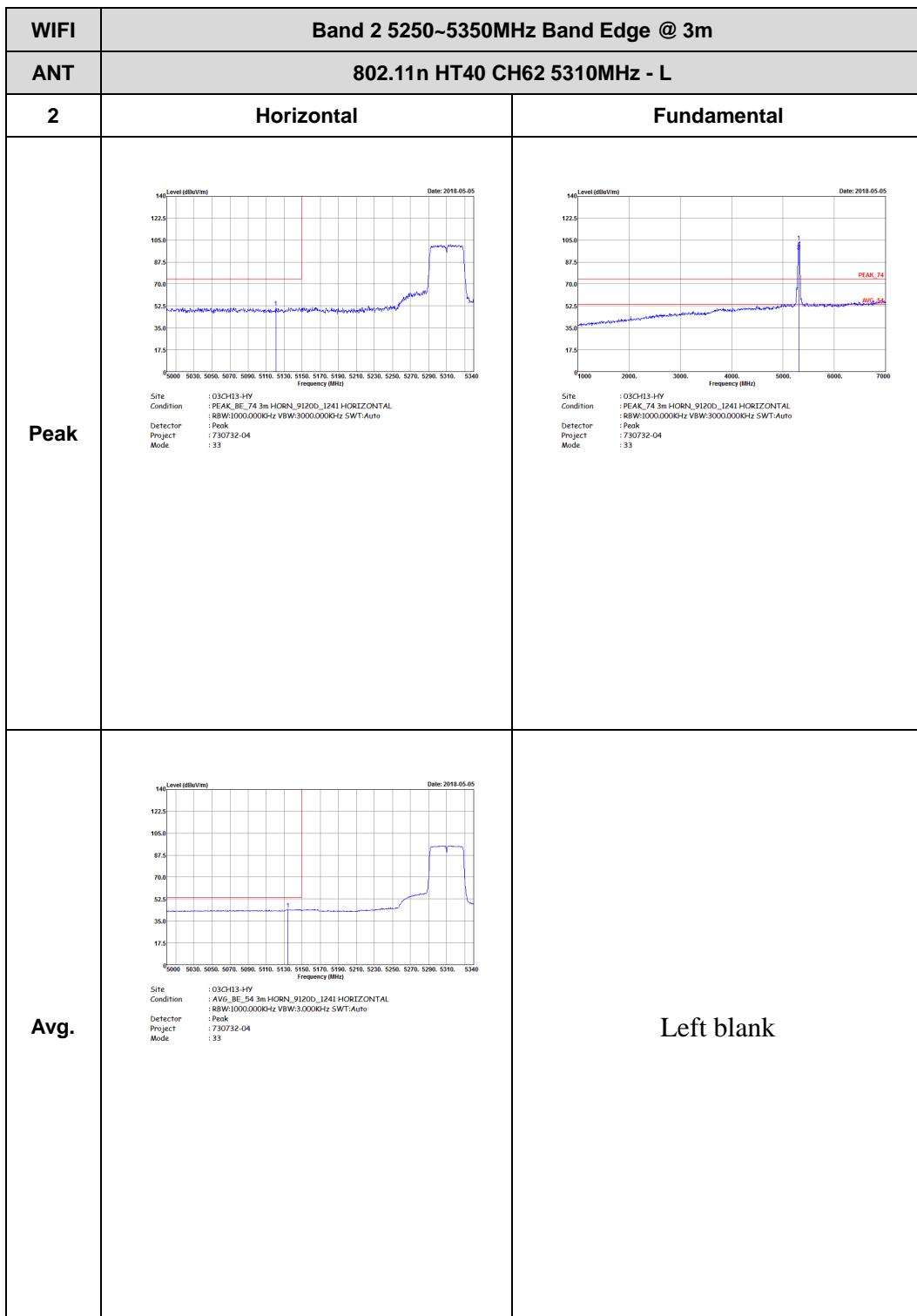


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270MHz - R	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 32</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.0000Hz SWT:Auto Project : 730732-04 Mode : 32</p>	Left blank

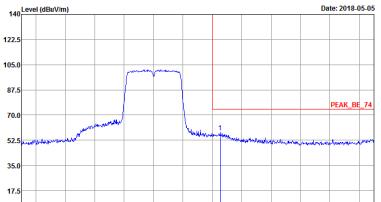
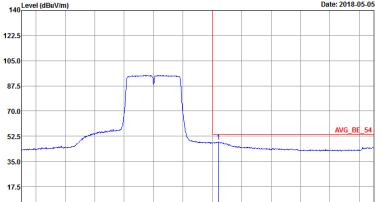


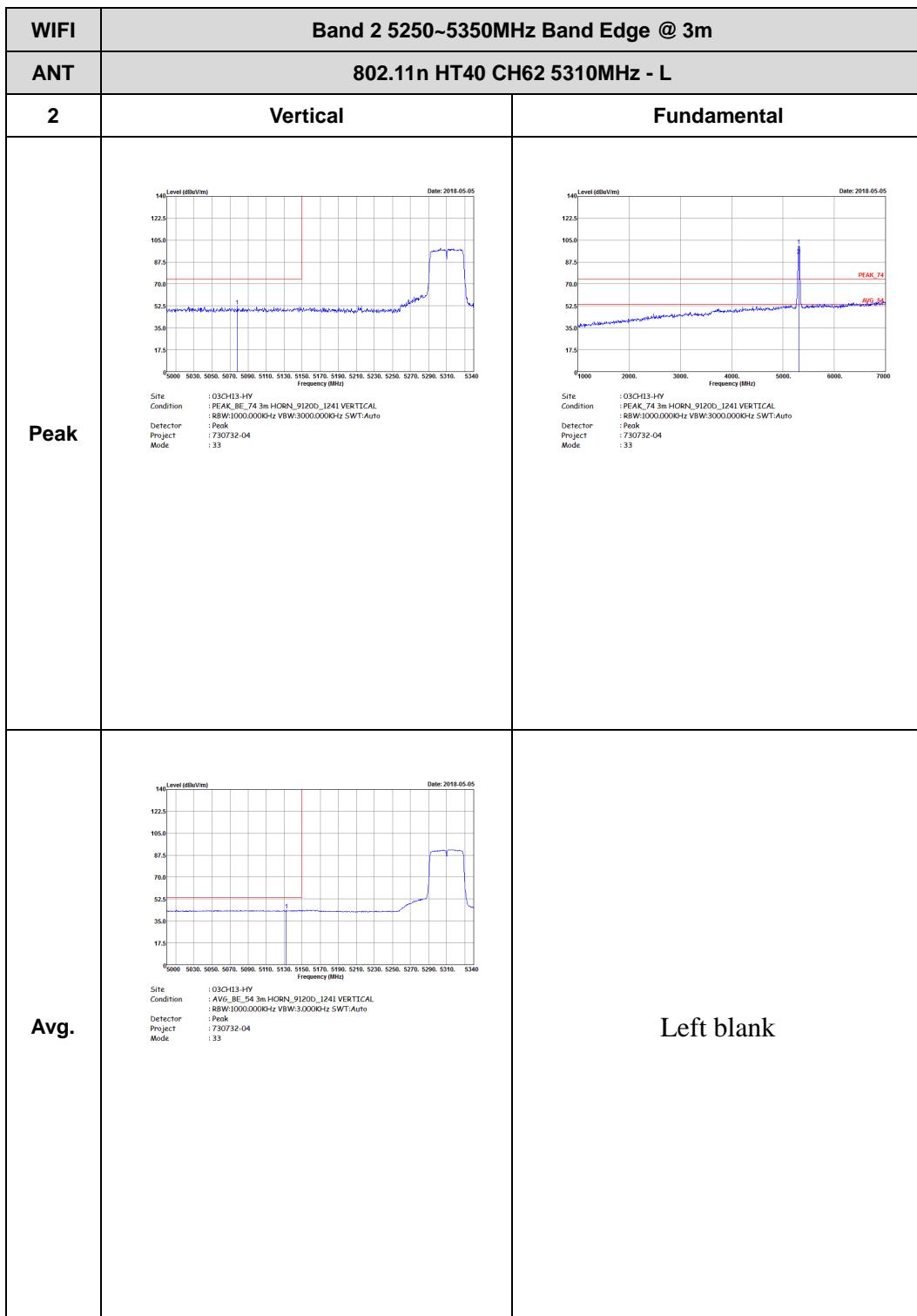


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH54 5270MHz - R	
2	Vertical	Vertical
Peak	 <p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5270MHz. The Y-axis ranges from 17.5 to 140 dBmV/m. The X-axis ranges from 5220 to 5460 MHz. The plot is dated 2018-05-05.</p> <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 32</p>	Left blank
Avg.	 <p>Level (dBmV/m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broad average level labeled AVG_BE_54. The Y-axis ranges from 17.5 to 140 dBmV/m. The X-axis ranges from 5220 to 5460 MHz. The plot is dated 2018-05-05.</p> <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3.0000Hz SWT:Auto Project : Peak Mode : 32</p>	Left blank

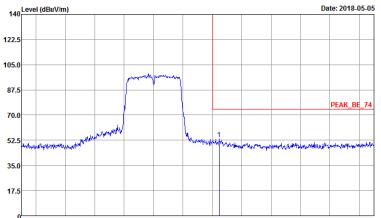
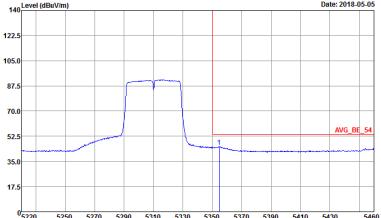




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310MHz - R	
2	Horizontal	Fundamental
Peak	 <p>Site : 03CH13-HY Condition : PEAK_BE_74 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 33</p>	Left blank
Avg.	 <p>Site : 03CH13-HY Condition : AVG_BE_54 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : 730732-04 Mode : 33</p>	Left blank



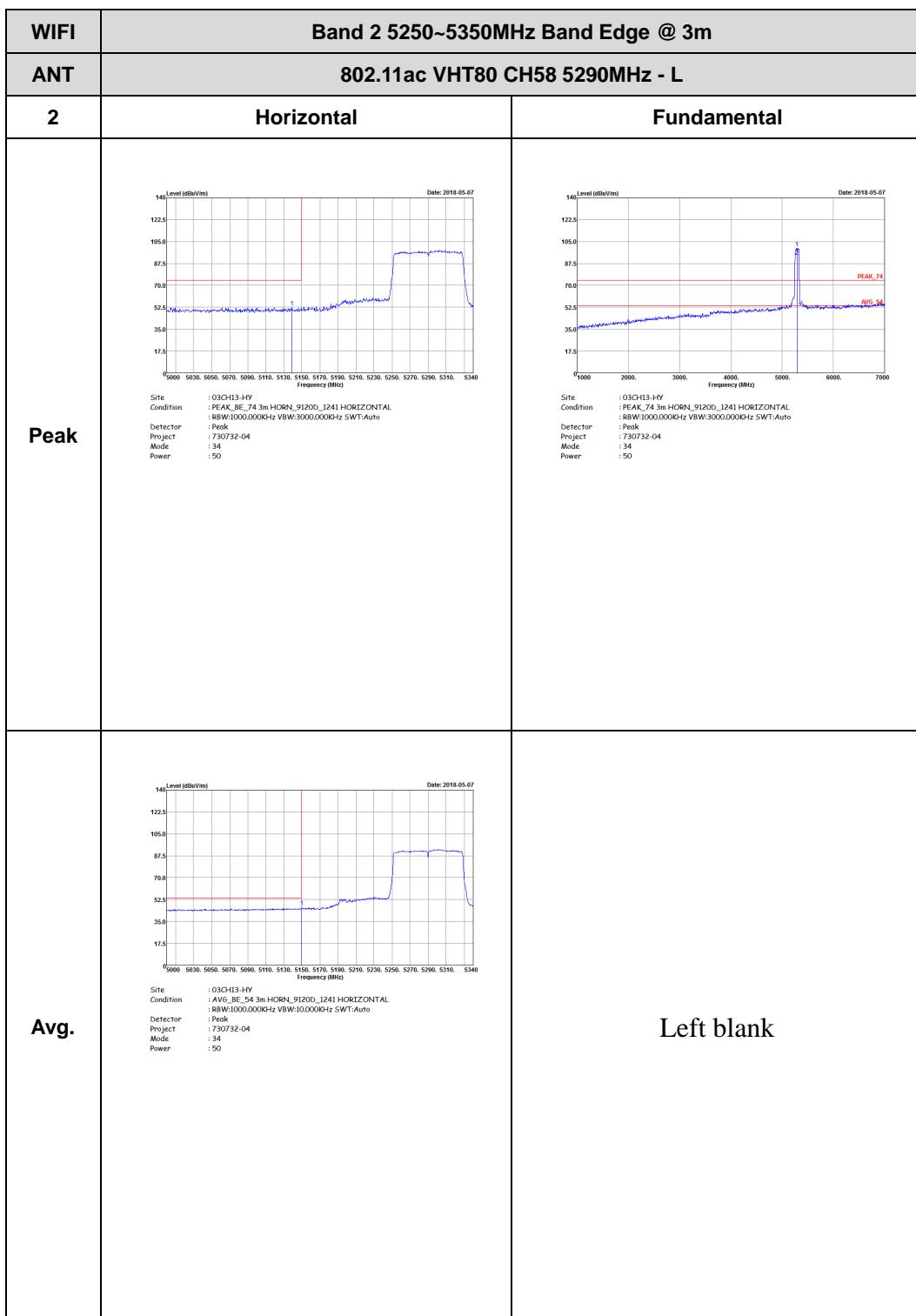


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11n HT40 CH62 5310MHz - R	
2	Vertical	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a sharp peak labeled PEAK_BE_74 at approximately 5310 MHz.</p> <p>Date: 2018-05-05</p> <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 33</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. The plot shows a broader peak labeled AVG_BE_54 at approximately 5310 MHz.</p> <p>Date: 2018-05-05</p> <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Project : 730732-04 Mode : 33</p>	Left blank

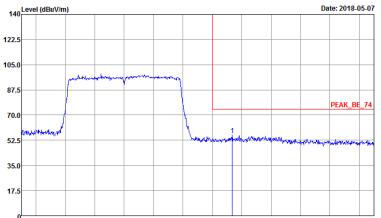


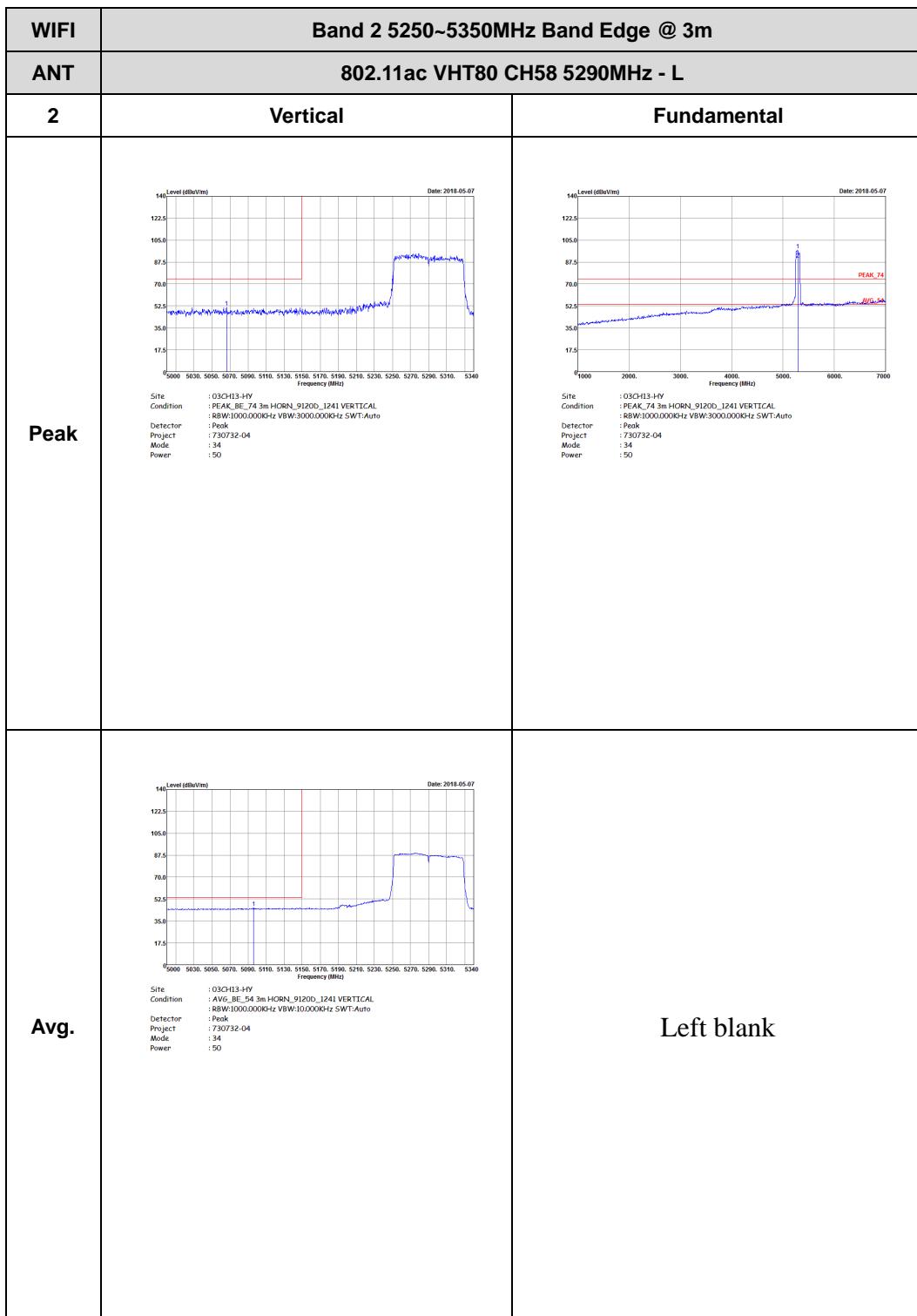
Band 2 5250~5350MHz

WIFI 802.11ac VHT80 (Band Edge @ 3m)

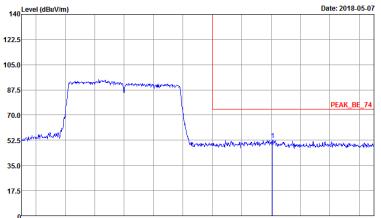




WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
2	Horizontal	Fundamental
Peak	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. A sharp peak is labeled PEAK_BE_74 at approximately 5290 MHz.</p> <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 34 Power : 50</p>	Left blank
Avg.	 <p>Level (dBc/1m) vs Frequency (MHz) from 5220 to 5460. A broad average is labeled AVG_BE_54.</p> <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:10.000KHz SWT:Auto Project : 730732-04 Mode : 34 Power : 50</p>	Left blank



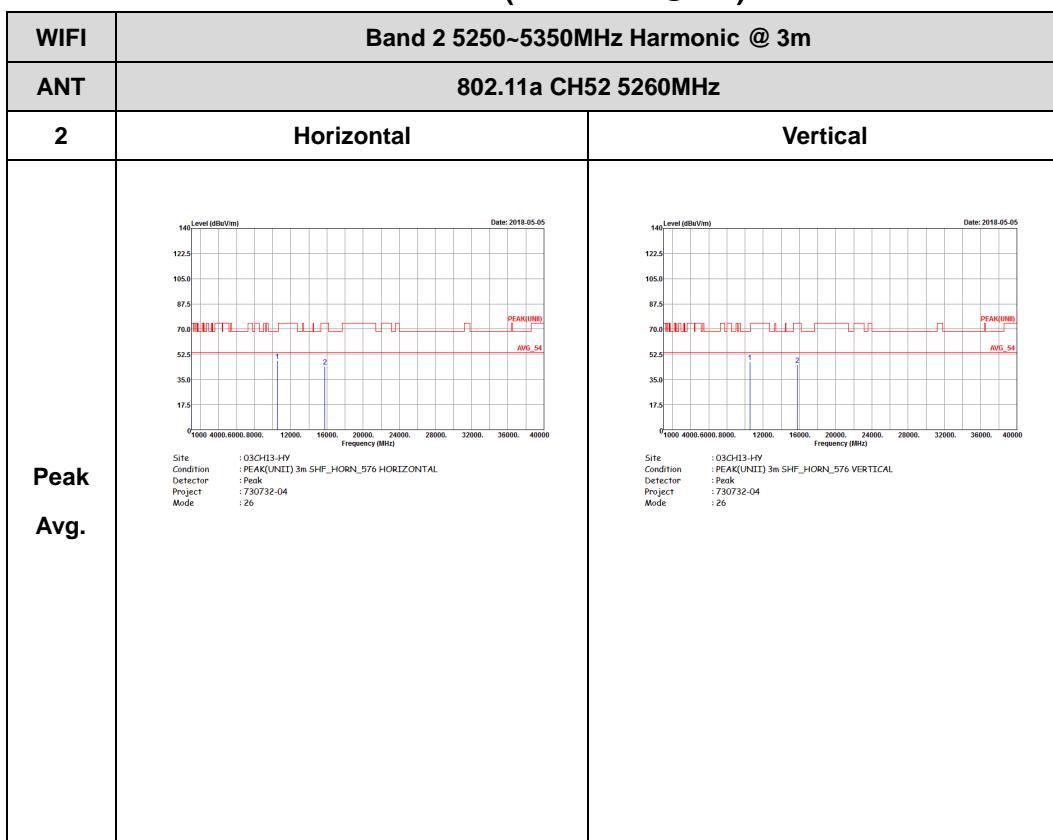


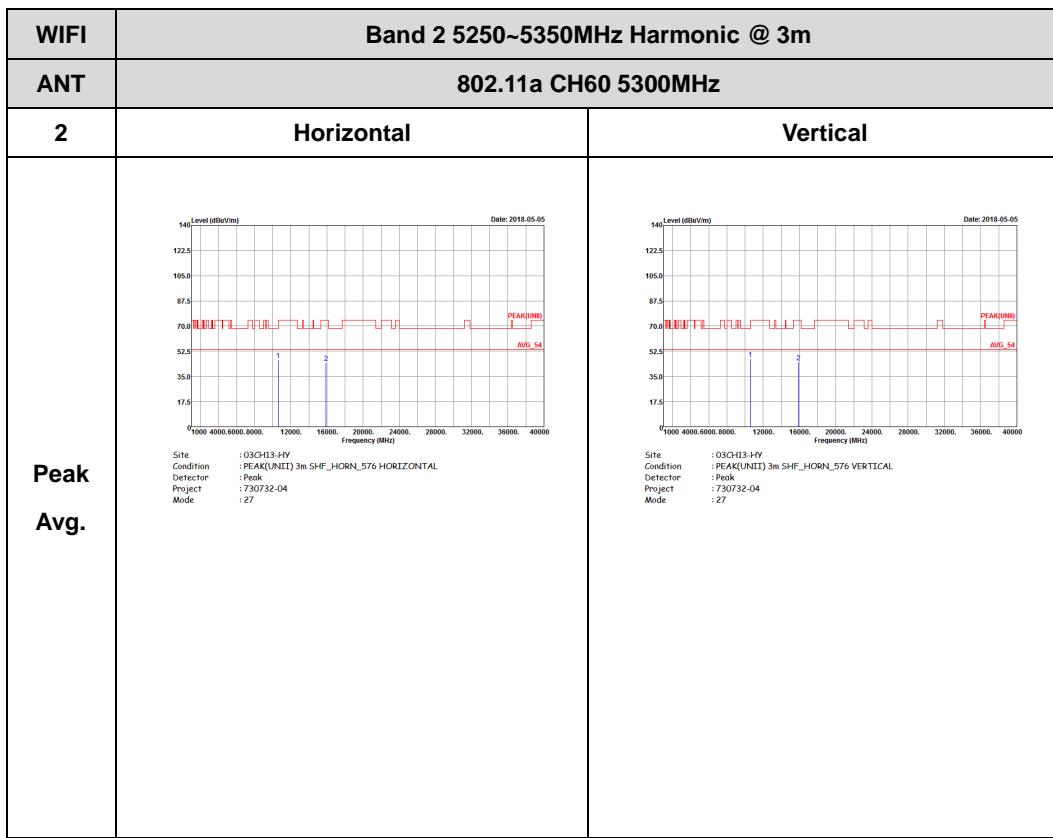
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH58 5290MHz - R	
2	Vertical	Fundamental
Peak	 <p>Site : 03CH13-HV Condition : PEAK_BE_74 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 34 Power : 50</p>	Left blank
Avg.	 <p>Site : 03CH13-HV Condition : AVG_BE_54 3m HORN, P1200, 1241 VERTICAL Detector : RBW:1000.000KHz VBW:10.000KHz SWT:Auto Project : 730732-04 Mode : 34 Power : 50</p>	Left blank

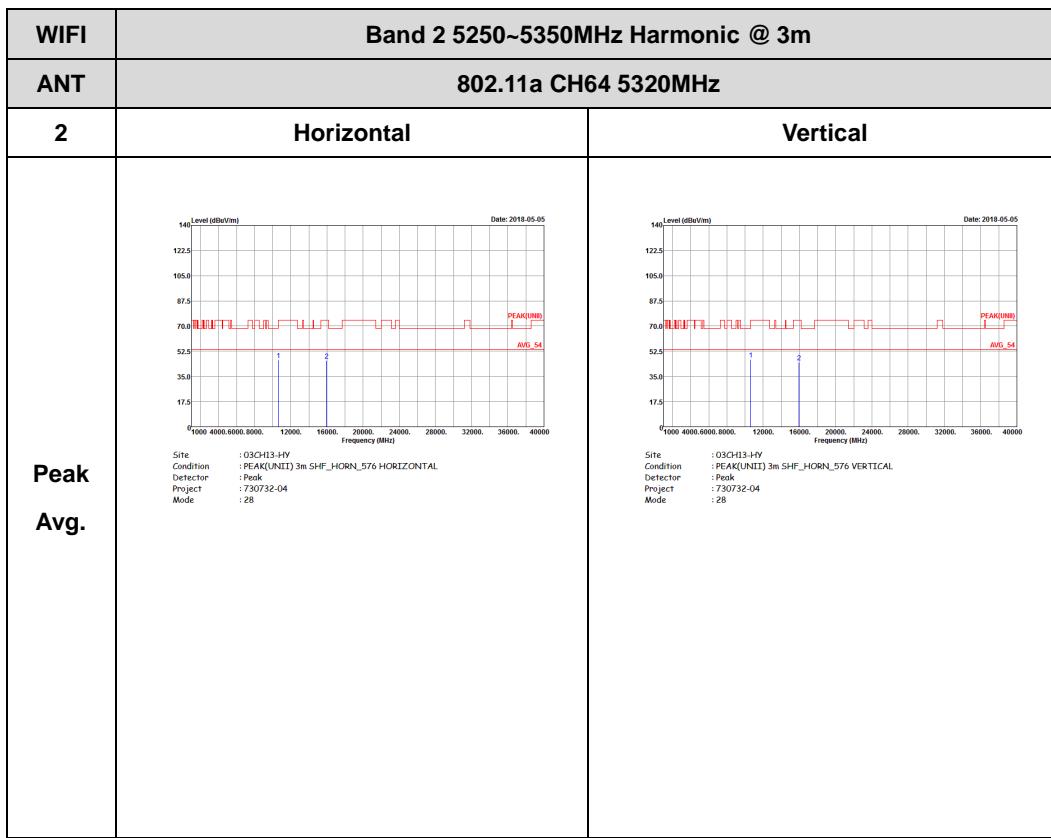


Band 2 - 5250~5350MHz

WIFI 802.11a (Harmonic @ 3m)

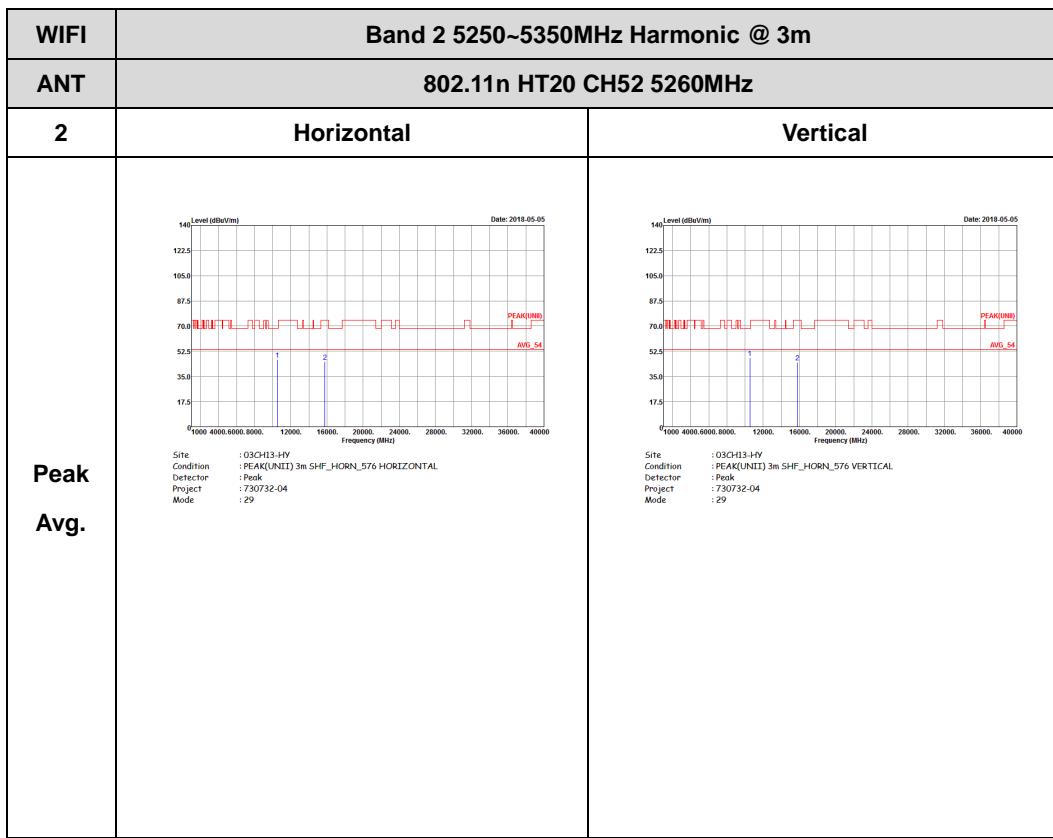


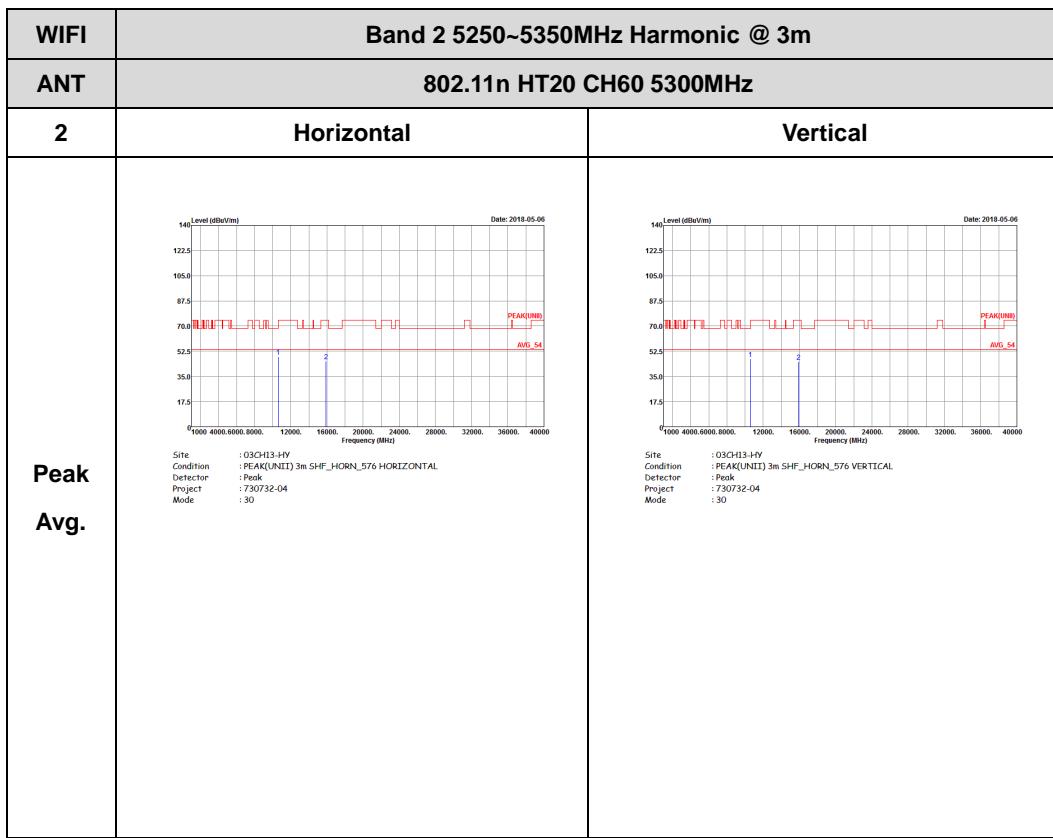


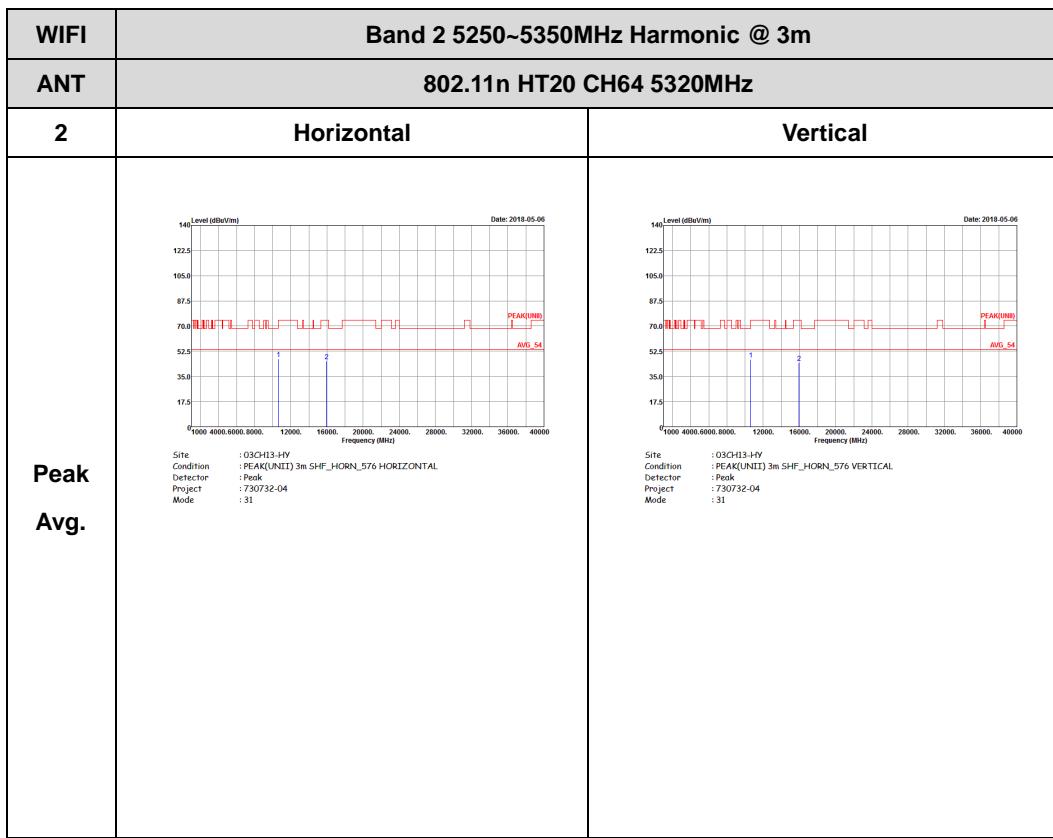




Band 2 5250~5350MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

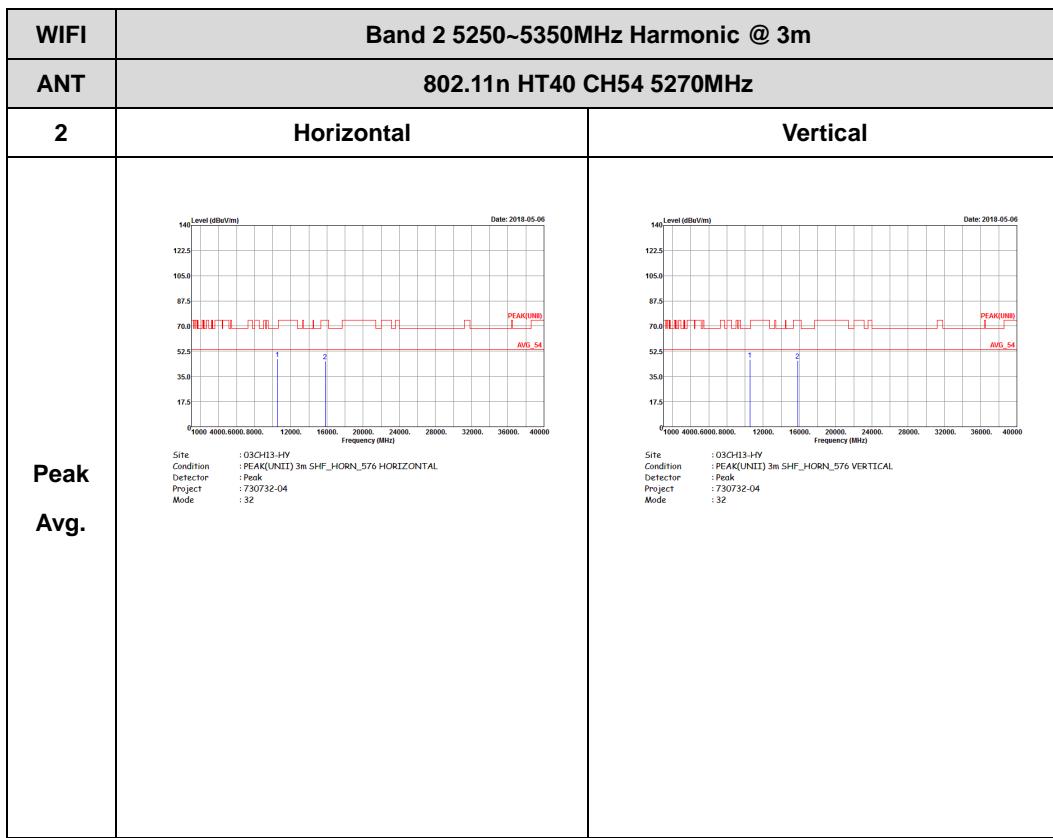


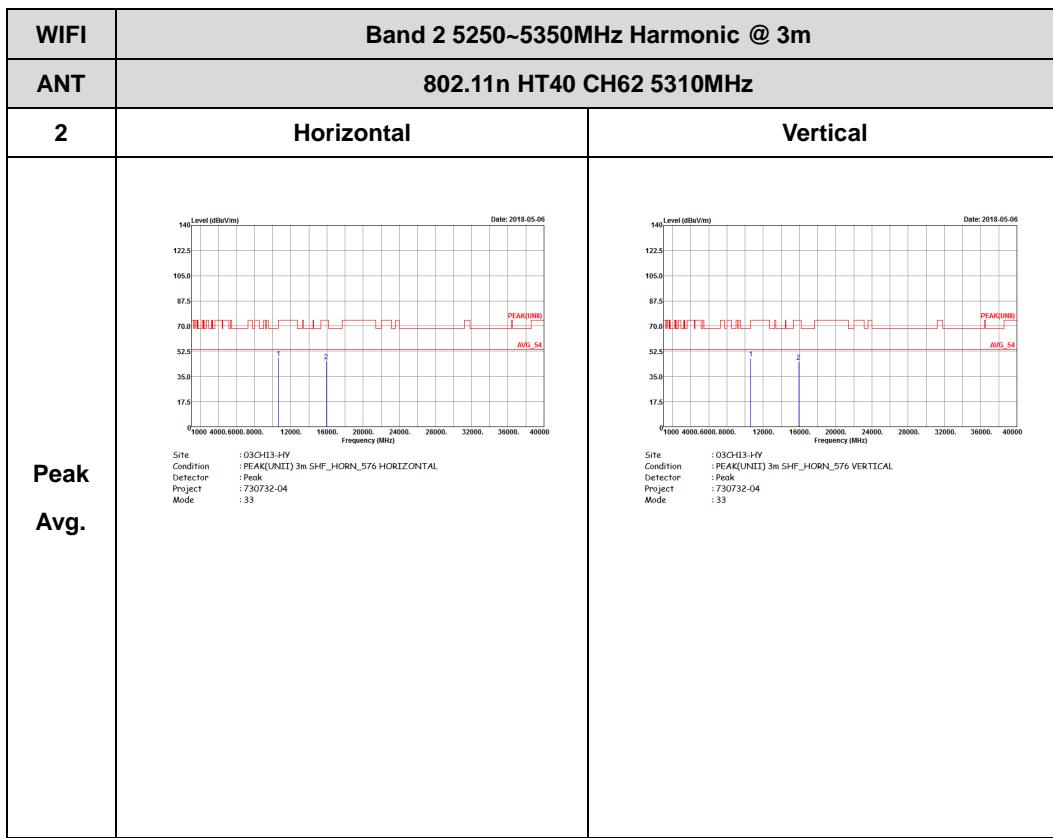






Band 2 5250~5350MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

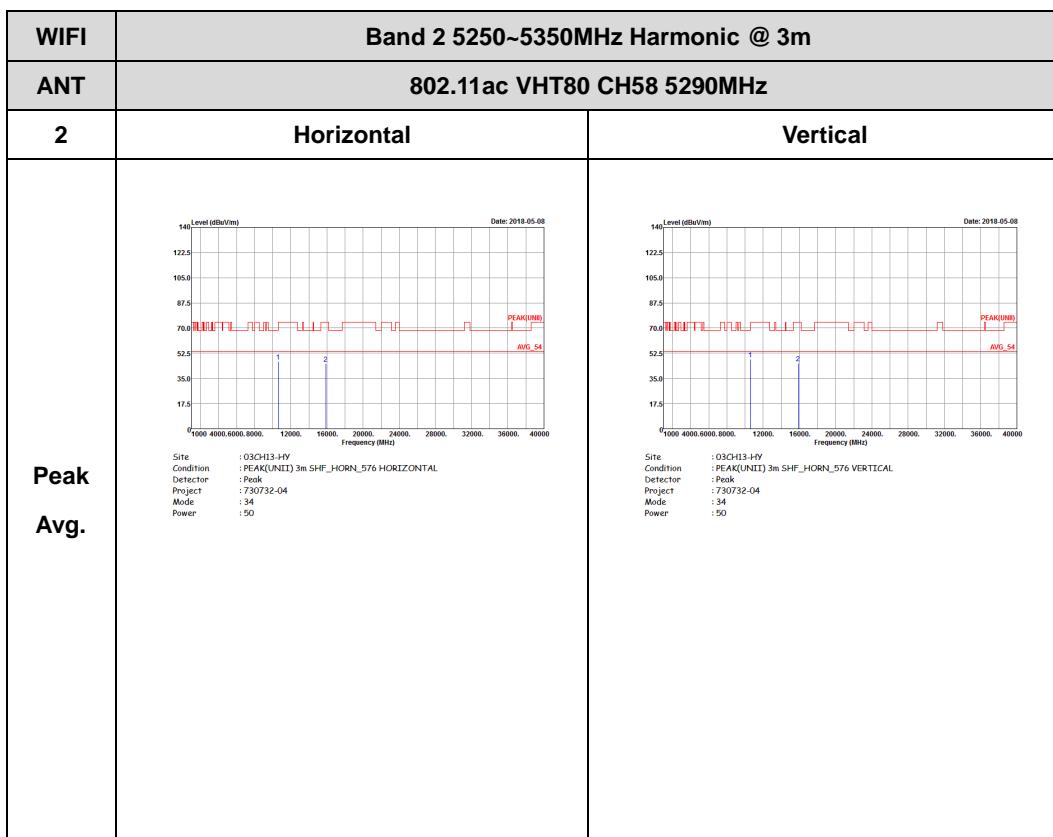






Band 2 5250~5350MHz

WIFI 802.11ac VHT80 (Harmonic @ 3m)

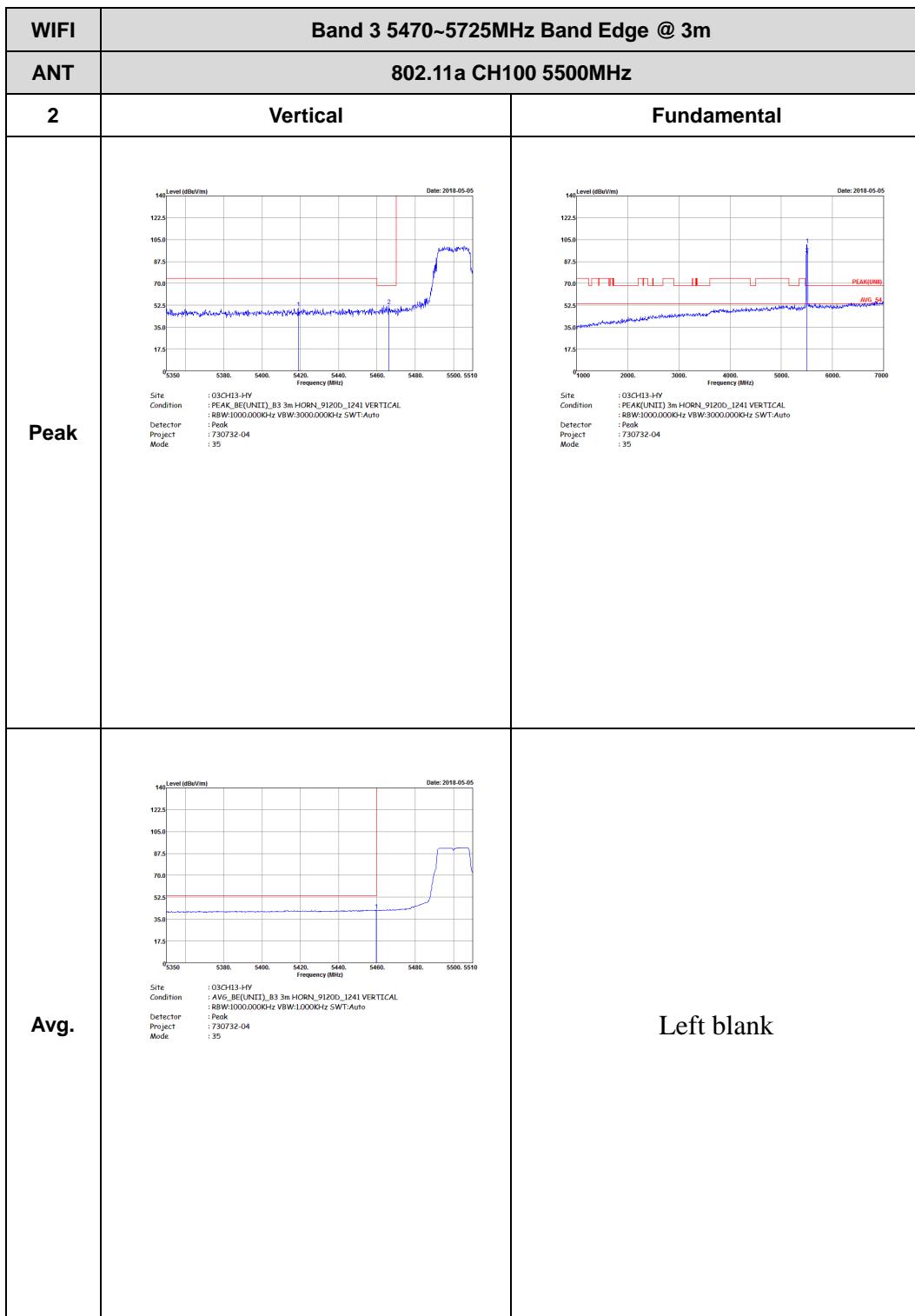


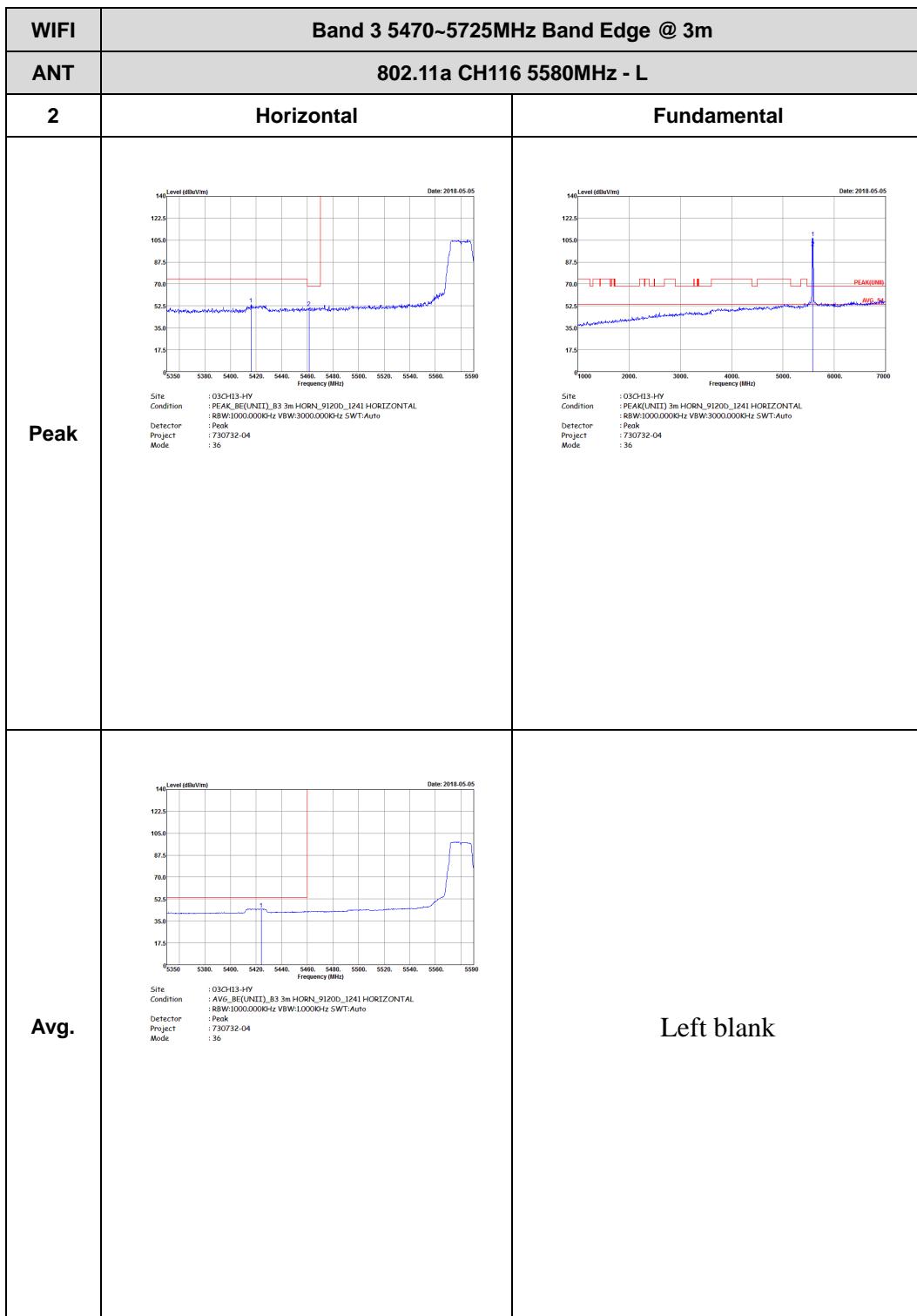


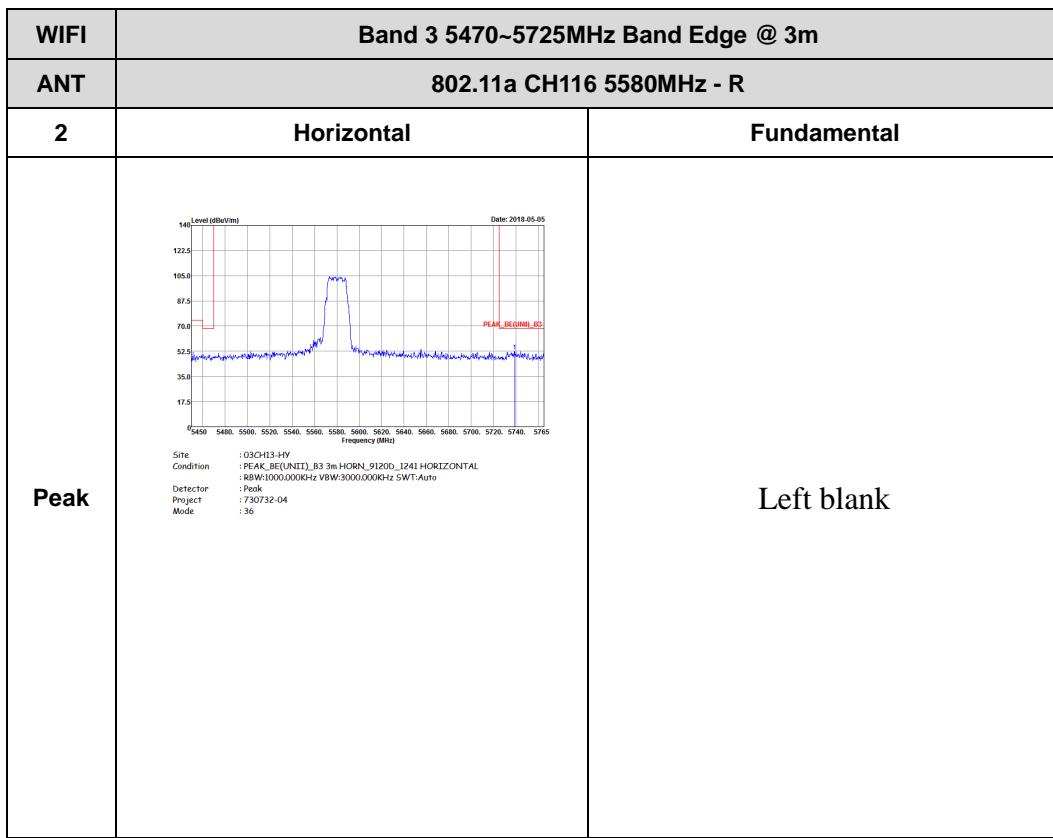
Band 3 - 5470~5725MHz

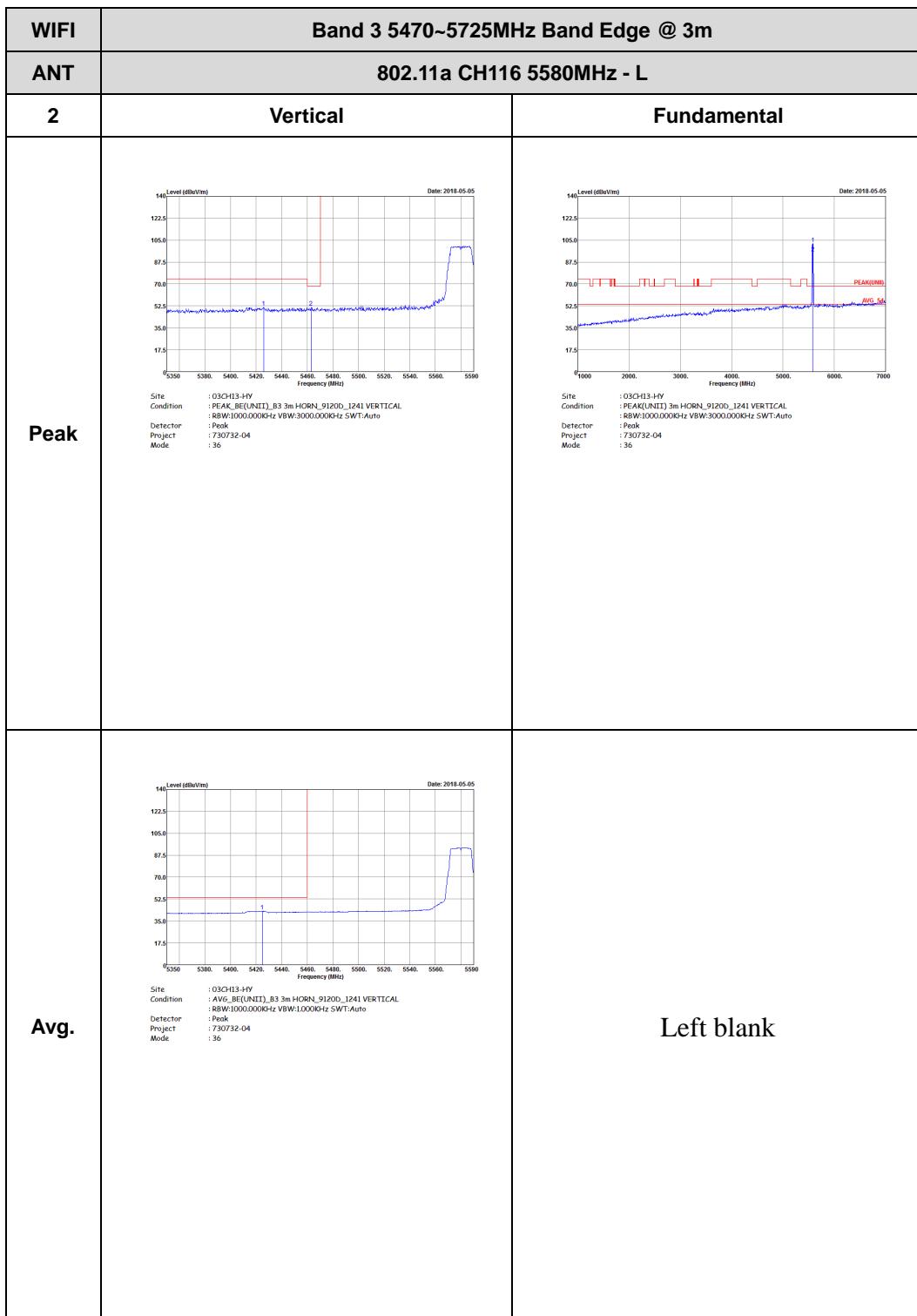
WIFI 802.11a (Band Edge @ 3m)

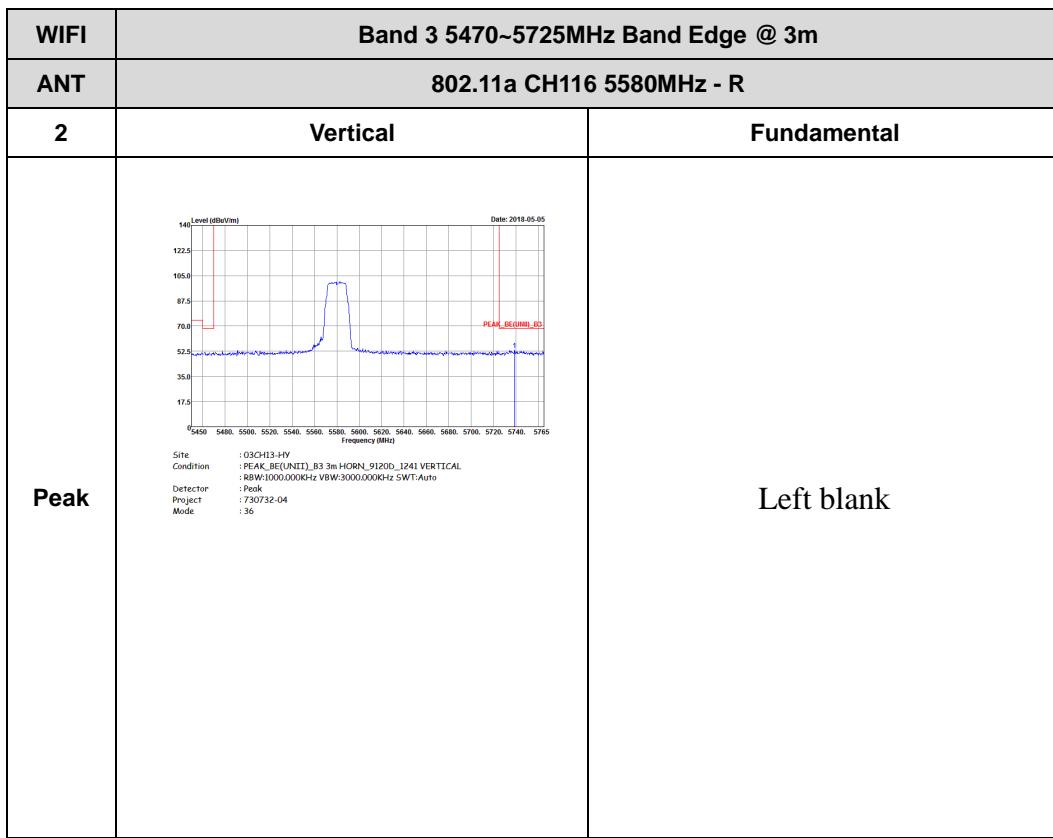
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BE(UNIT), B3 3m HORN_9120D_1241 HORIZONTAL Detector : R8W:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 730732-04 Mode : 35	 Site : 03CH13-HY Condition : PEAK(U)UNIT) 3m HORN_9120D_1241 HORIZONTAL Detector : R8W:1000.000kHz VBW:3000.000Hz SWT:Auto Project : 730732-04 Mode : 35
Avg.	 Site : 03CH13-HY Condition : AVG_BE(UNIT), B3 3m HORN_9120D_1241 HORIZONTAL Detector : R8W:1000.000kHz VBW:1.000Hz SWT:Auto Project : 730732-04 Mode : 35	Left blank

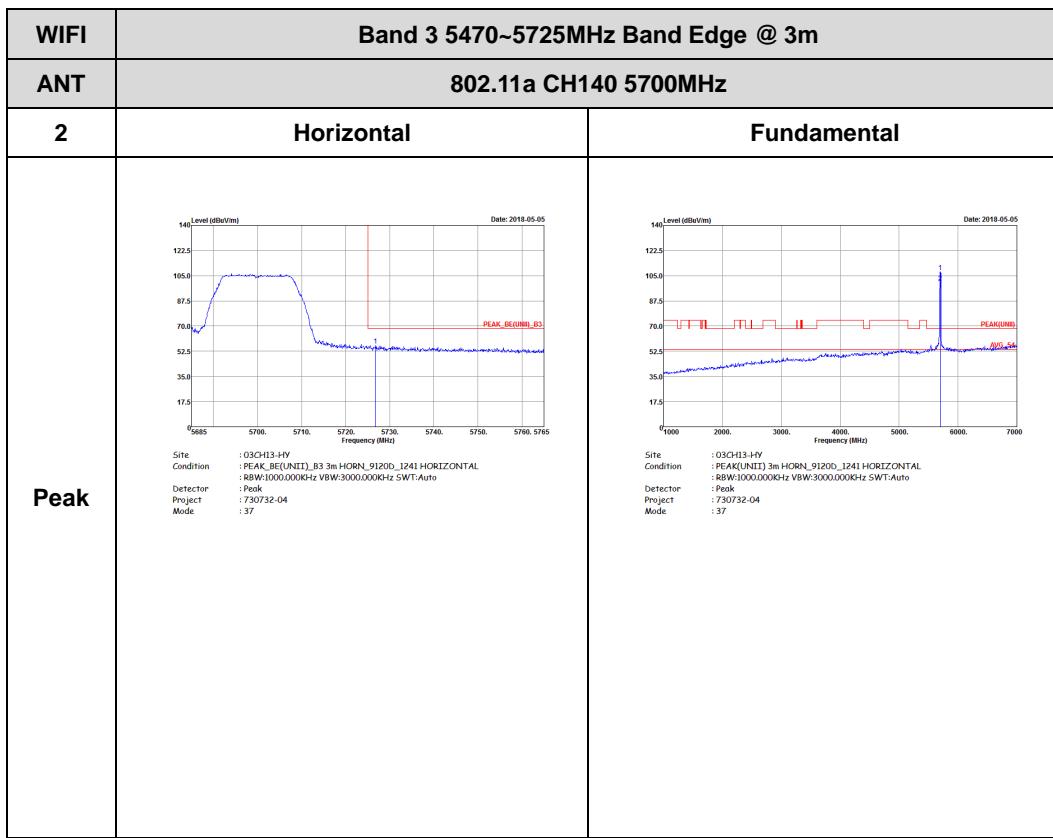


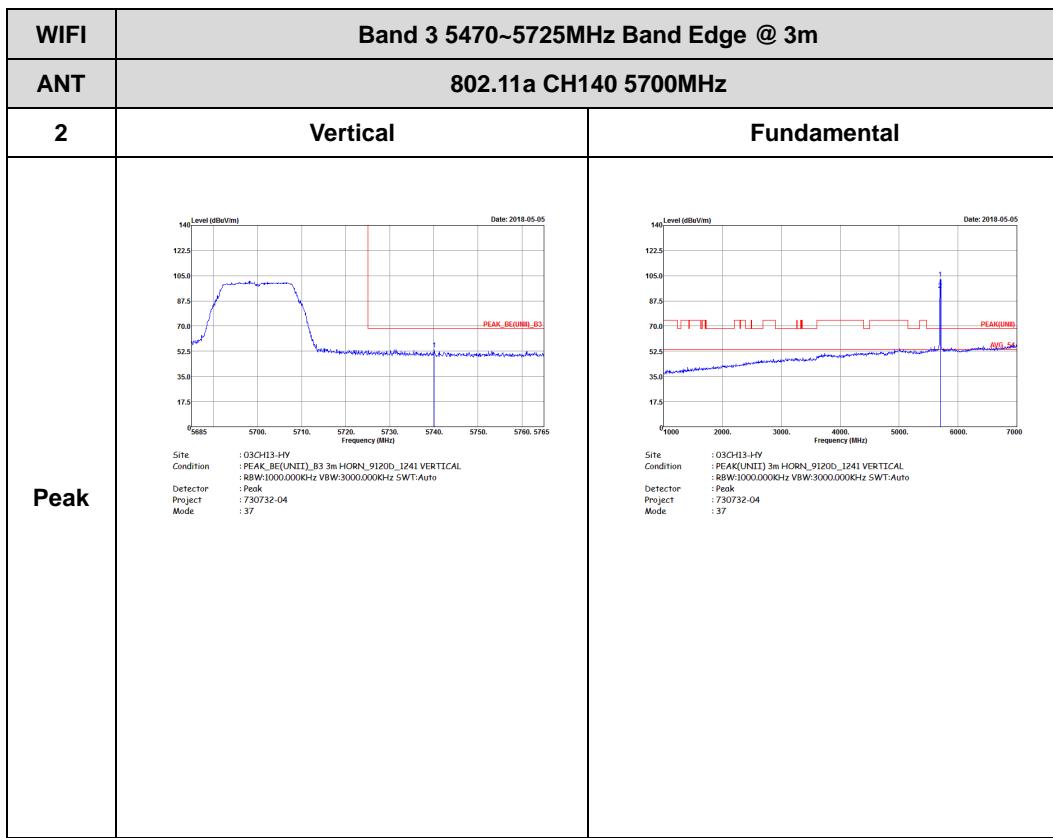






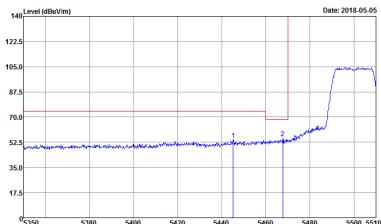
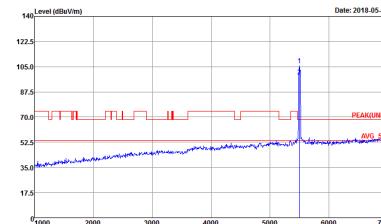
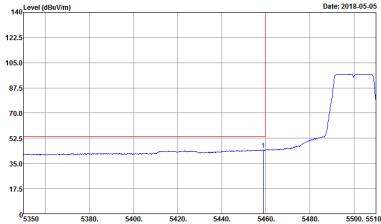








Band 3 5470~5725MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11n HT20 CH100 5500MHz	
2	Horizontal	Fundamental
Peak	 Site : 03CH13-HY Condition : PEAK_BEG(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 38	 Site : 03CH13-HY Condition : PEAK(UNIT) 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project : 730732-04 Mode : 38
Avg.	 Site : 03CH13-HY Condition : AVG_BEG(UNIT)_B3 3m HORN_9120D_1241 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Project : 730732-04 Mode : 38	Left blank

