



Appendix D. Radiated Spurious Emission Plots

Test Engineer :	Nick Yu, Peter Liao, and Ray Chen	Temperature :	23~25°C
		Relative Humidity :	57~62%

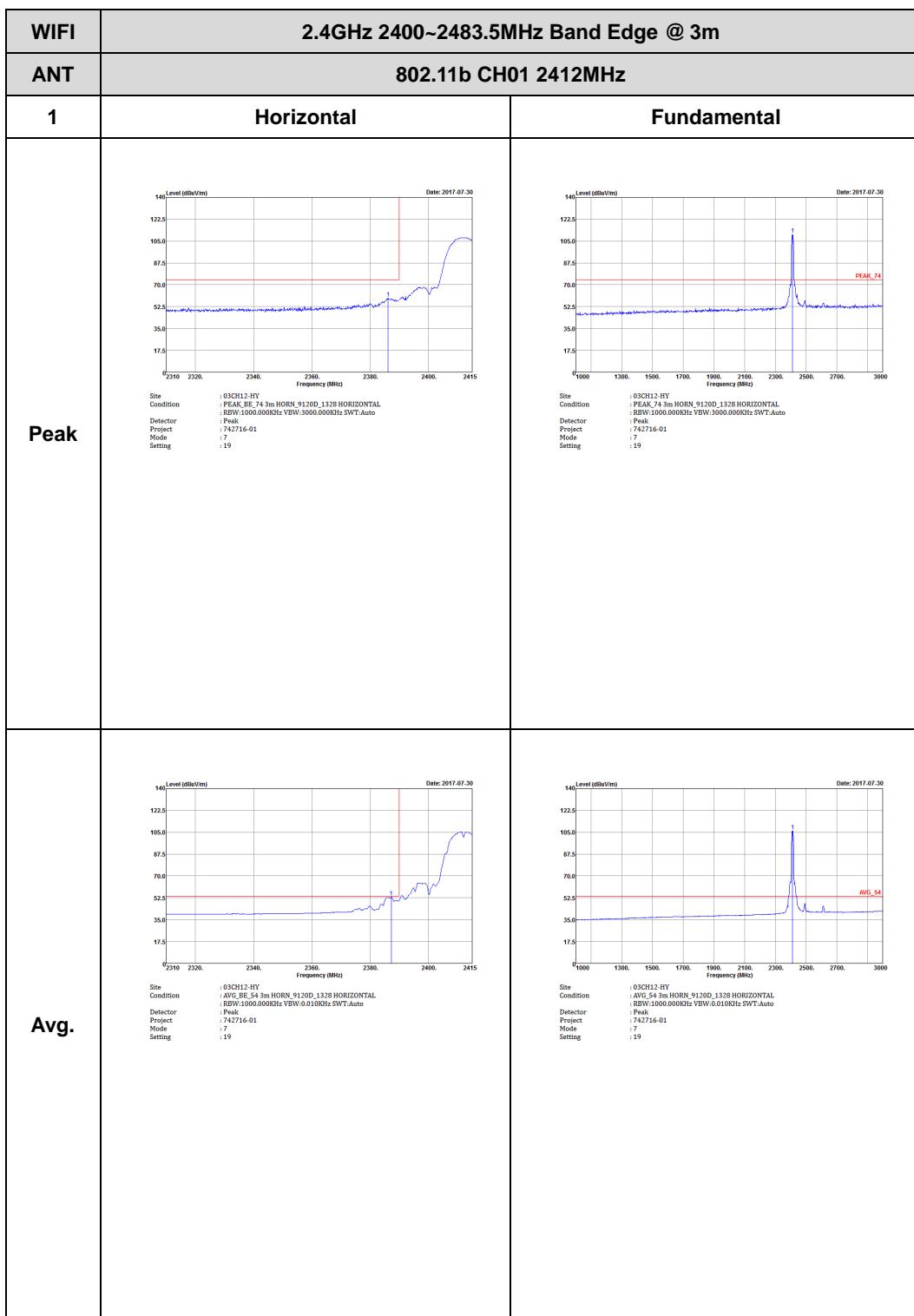
Note symbol

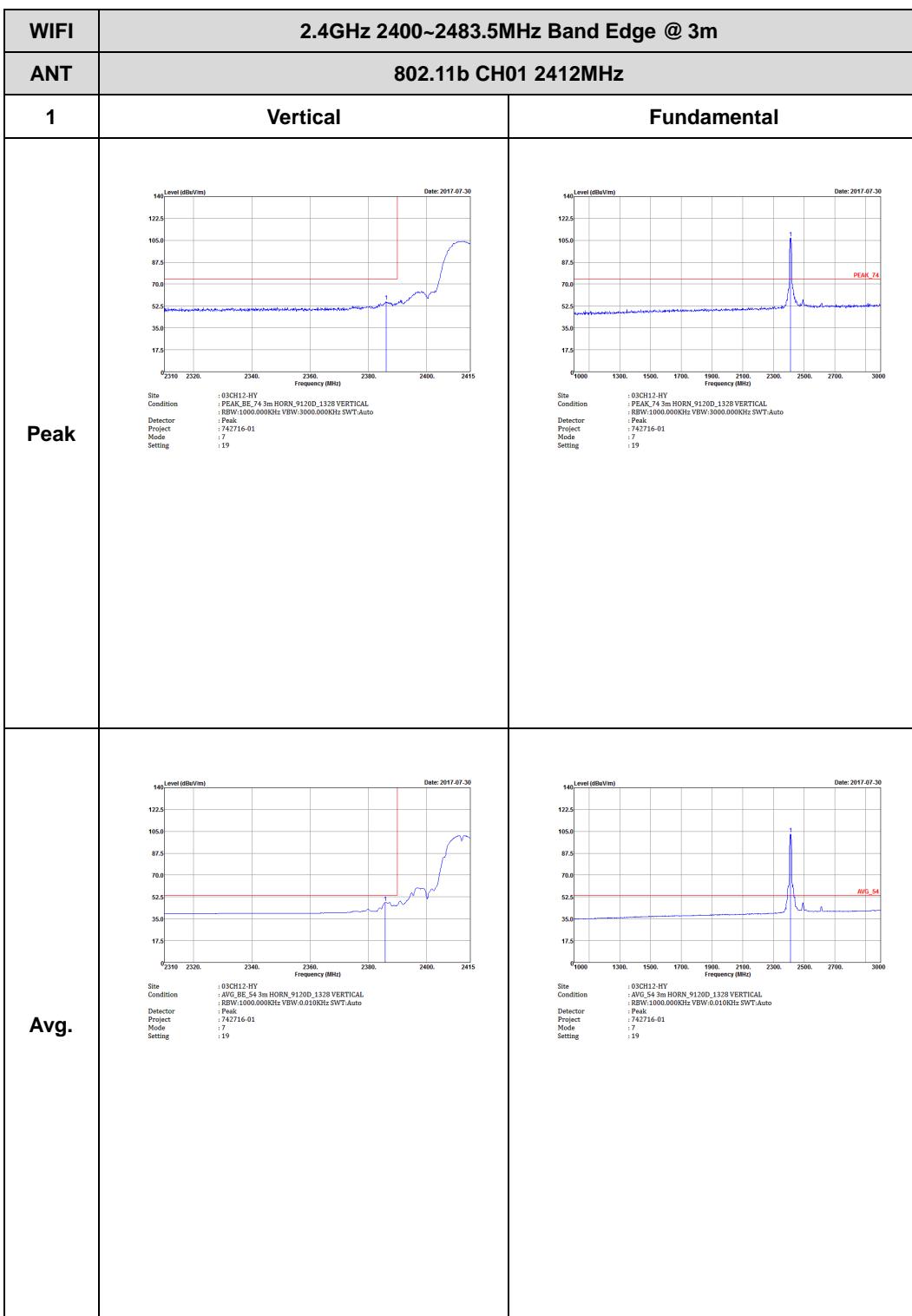
-L	Low channel location
-R	High channel location

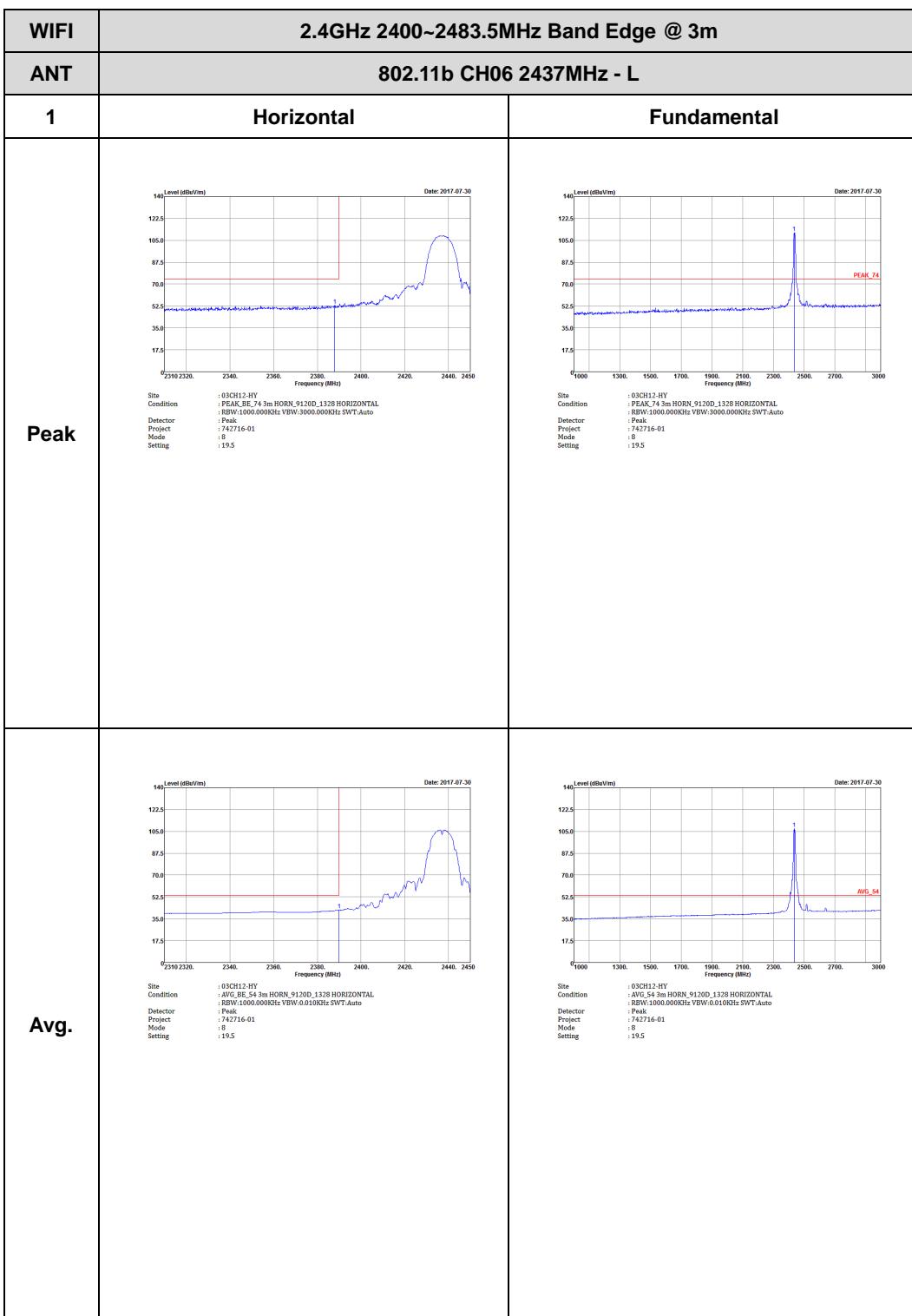


2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

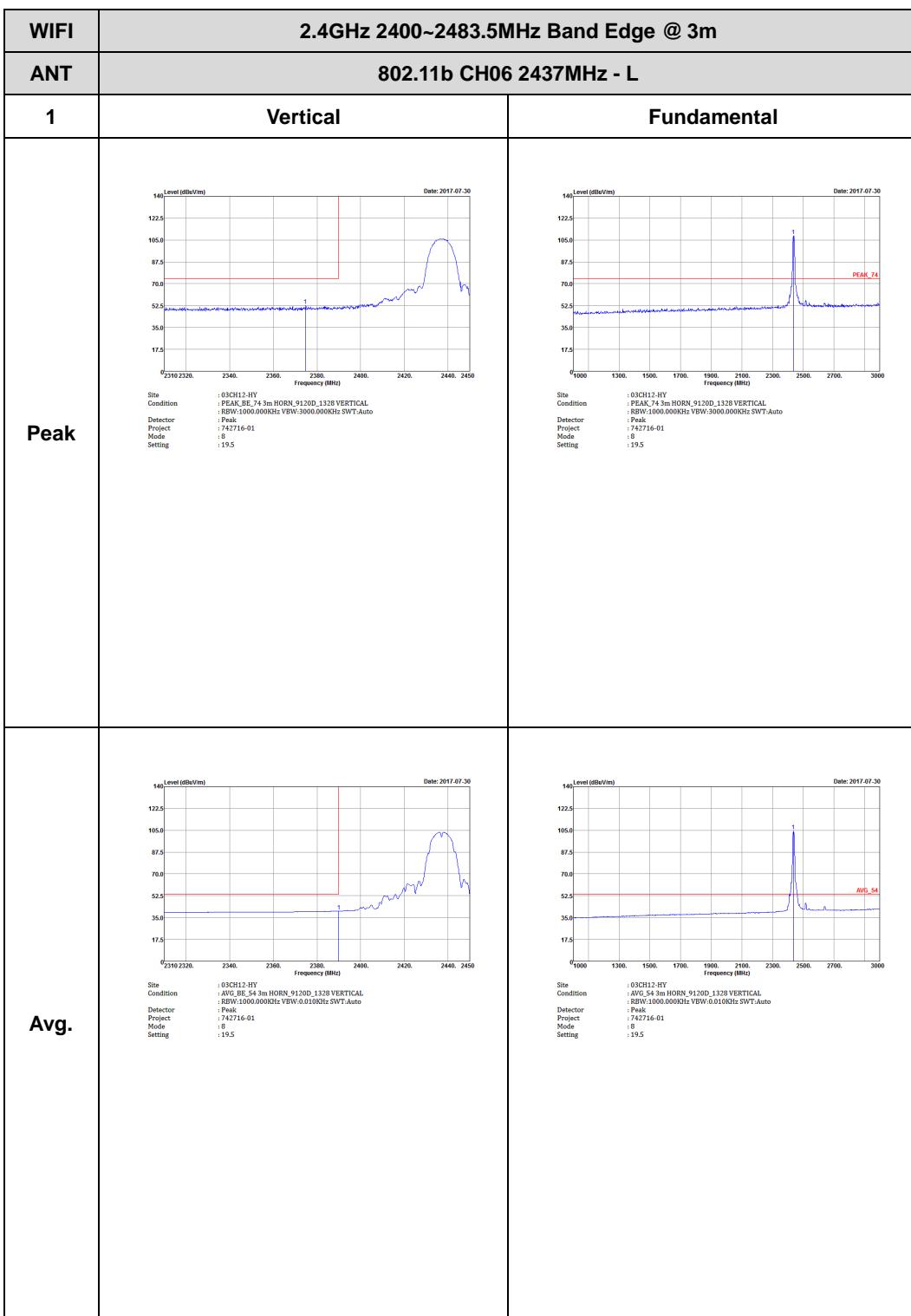






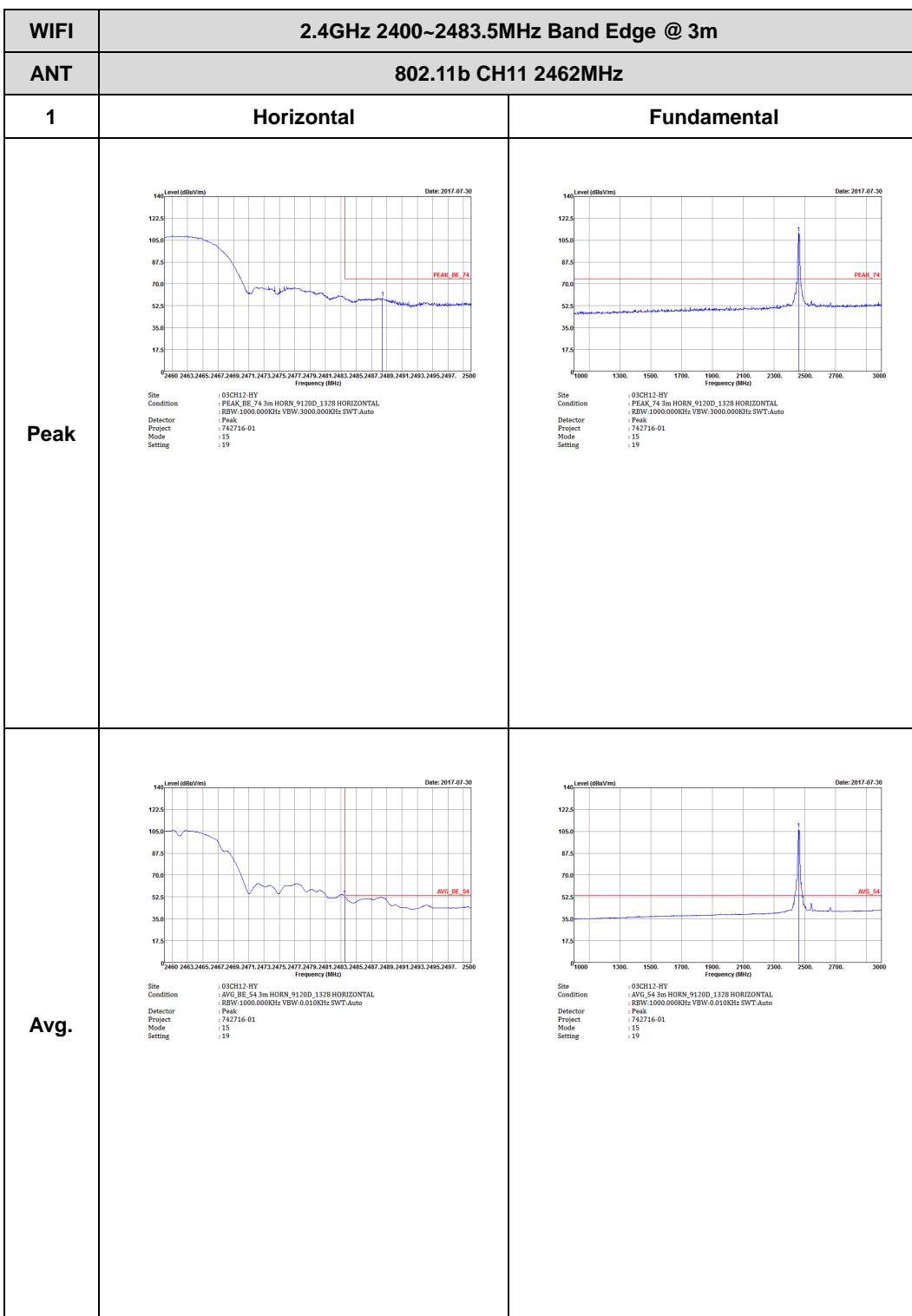


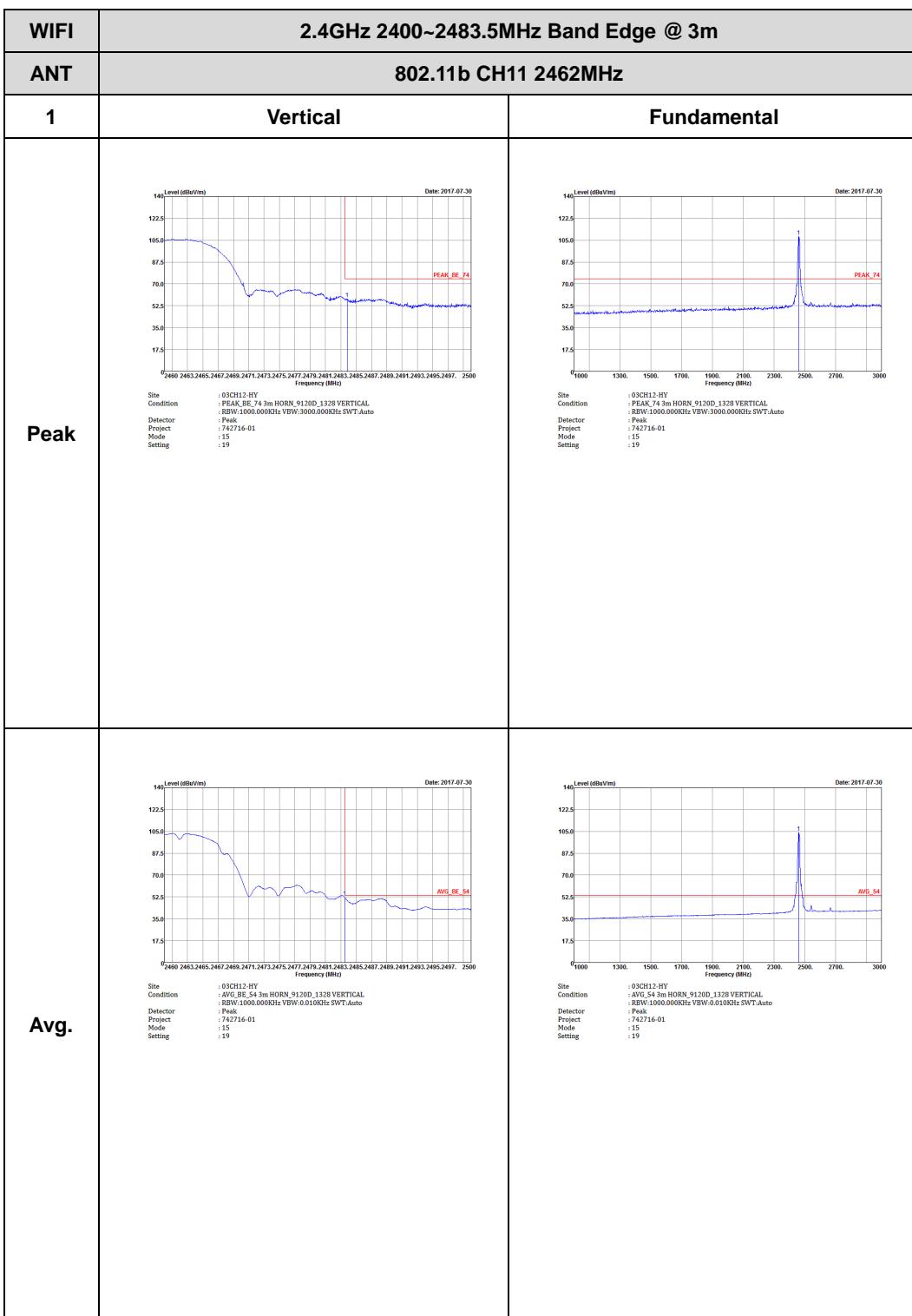
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	 <p>Level (dBm/V/m) vs Frequency (MHz) plot from 2430 to 2500 MHz. The plot shows a sharp peak labeled 'PEAK_BE_74' at approximately 2437.0 MHz with a value of about 105 dBm/V/m. The background noise level is around 55 dBm/V/m.</p> <p>Date: 2017-07-30</p> <p>Site: 030CH12-HV Condition: PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 742716-01 Mode: Peak Setting: 8 Setting: 19.5</p>	Left blank
Avg.	 <p>Level (dBm/V/m) vs Frequency (MHz) plot from 2430 to 2500 MHz. The plot shows a broad emission band labeled 'AVG_BE_54' centered around 2437.0 MHz with a value of about 85 dBm/V/m. The background noise level is around 55 dBm/V/m.</p> <p>Date: 2017-07-30</p> <p>Site: 030CH12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project: 742716-01 Mode: Peak Setting: 8 Setting: 19.5</p>	Left blank

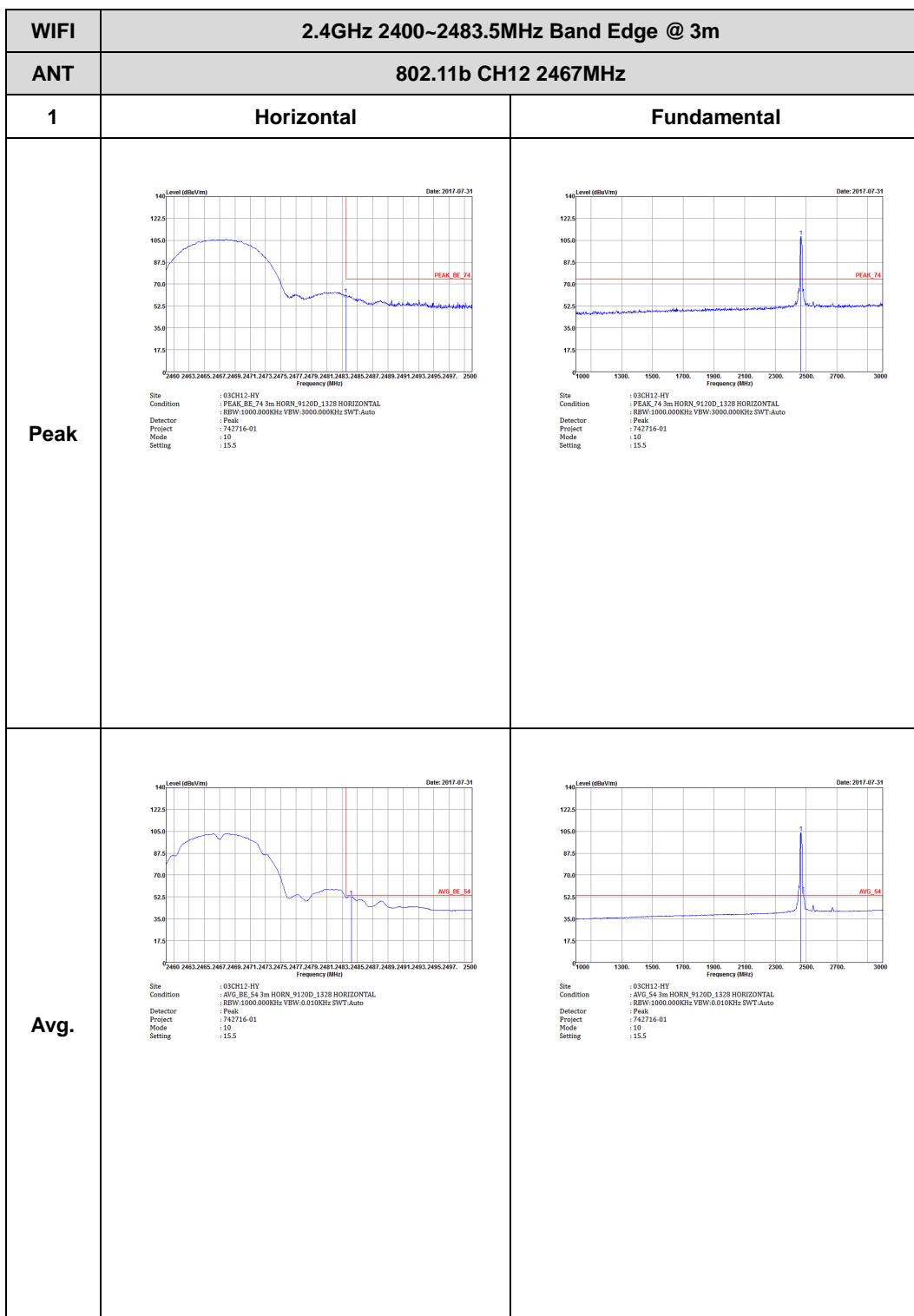


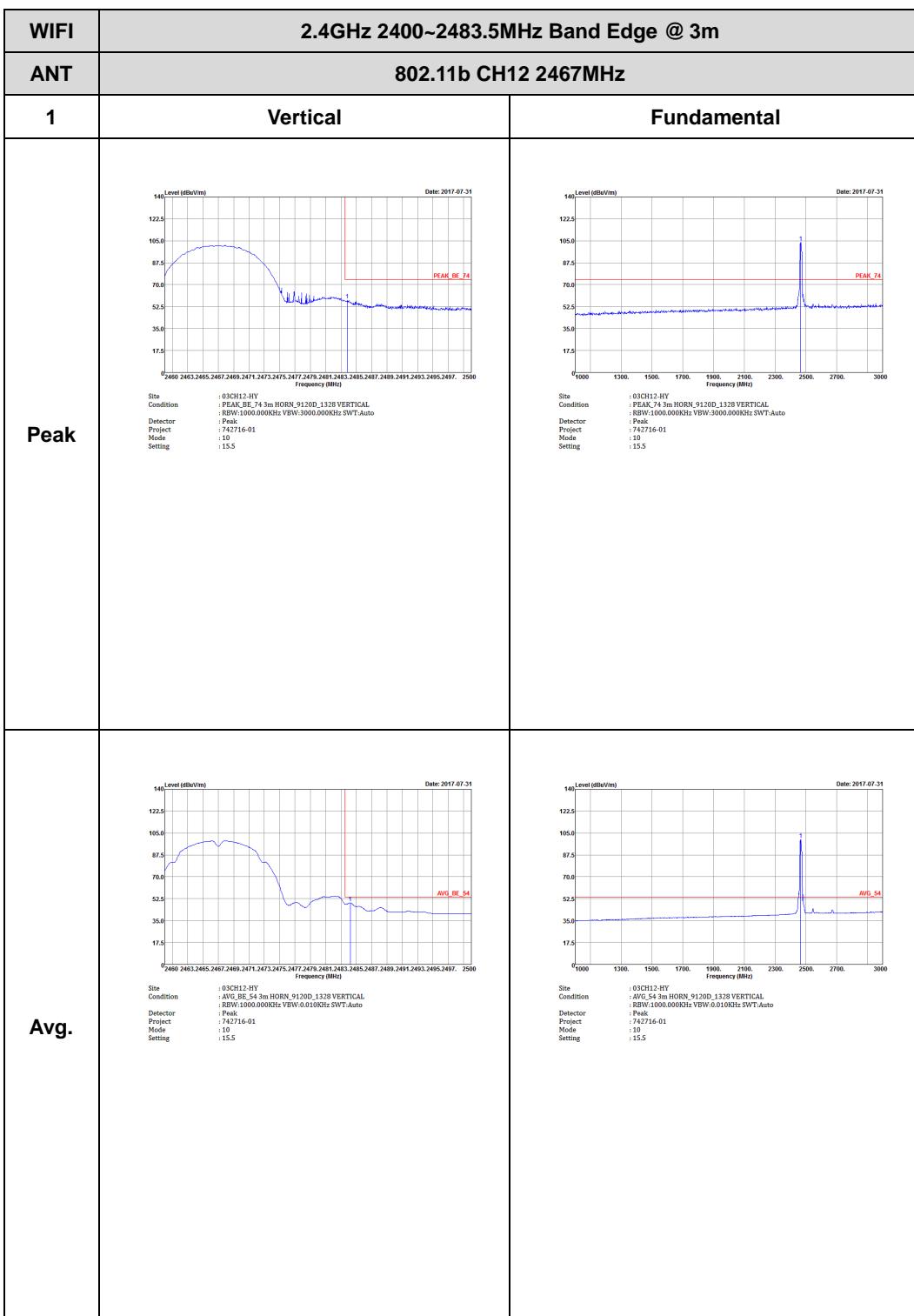


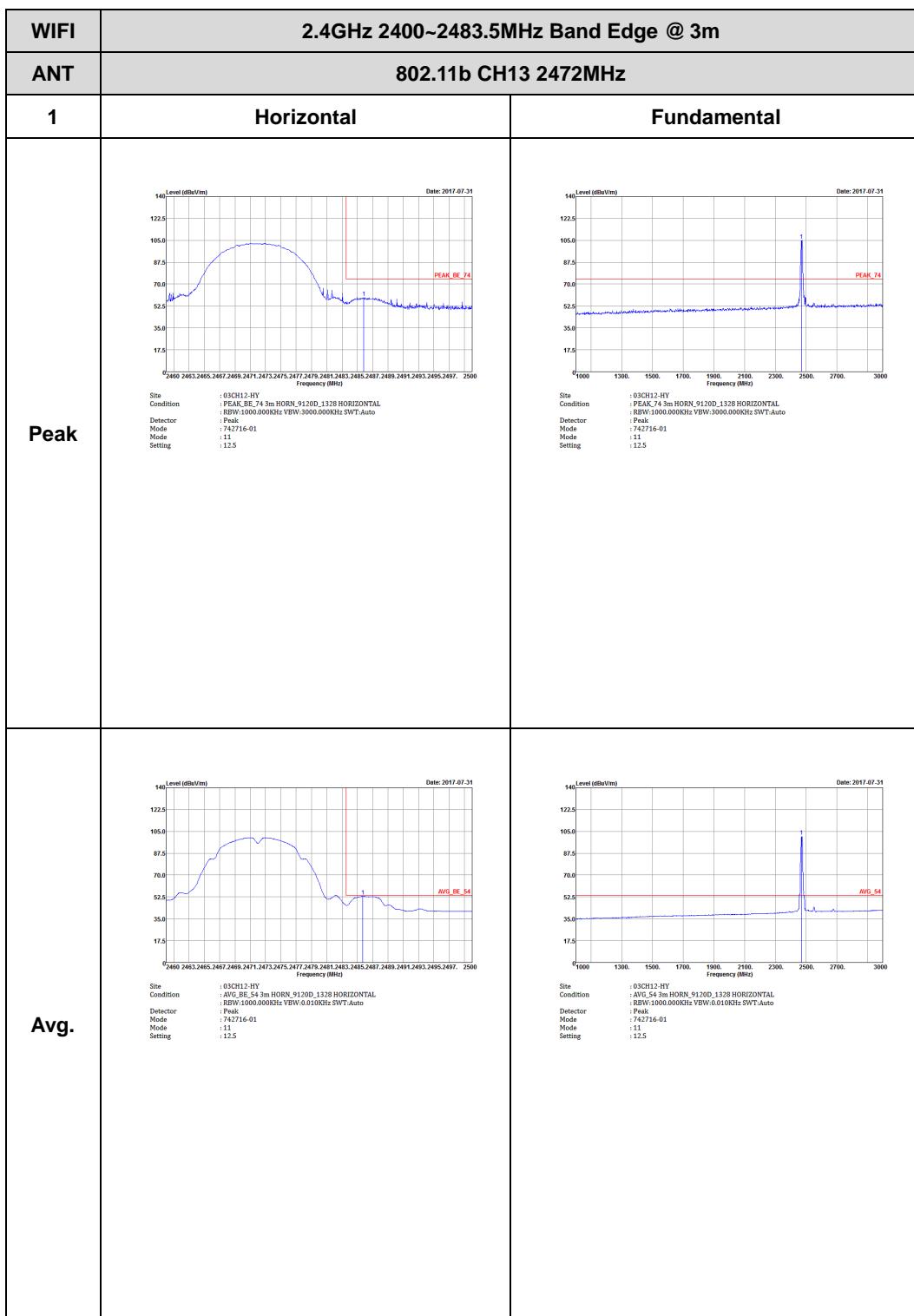
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	 <p>Level (dBm/V/m) vs Frequency (MHz) from 2430 to 2500. A sharp peak labeled 'PEAK_BE_74' is marked at approximately 2437MHz with a value of about 105.0 dBm/V/m. The plot includes a red vertical line at 2437MHz and a blue vertical line at 2483.5MHz.</p> <p>Date: 2017-07-30</p> <p>Site: 030CH12-HV Condition: PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Project: 742716-01 Mode: Peak Setting: 8 Setting: 19.5</p>	Left blank
Avg.	 <p>Level (dBm/V/m) vs Frequency (MHz) from 2430 to 2500. A broad average level labeled 'AVG_BE_54' is shown across the band, peaking around 2437MHz with a value of about 85.0 dBm/V/m. The plot includes a red vertical line at 2437MHz and a blue vertical line at 2483.5MHz.</p> <p>Date: 2017-07-30</p> <p>Site: 030CH12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto Project: 742716-01 Mode: Peak Setting: 8 Setting: 19.5</p>	Left blank

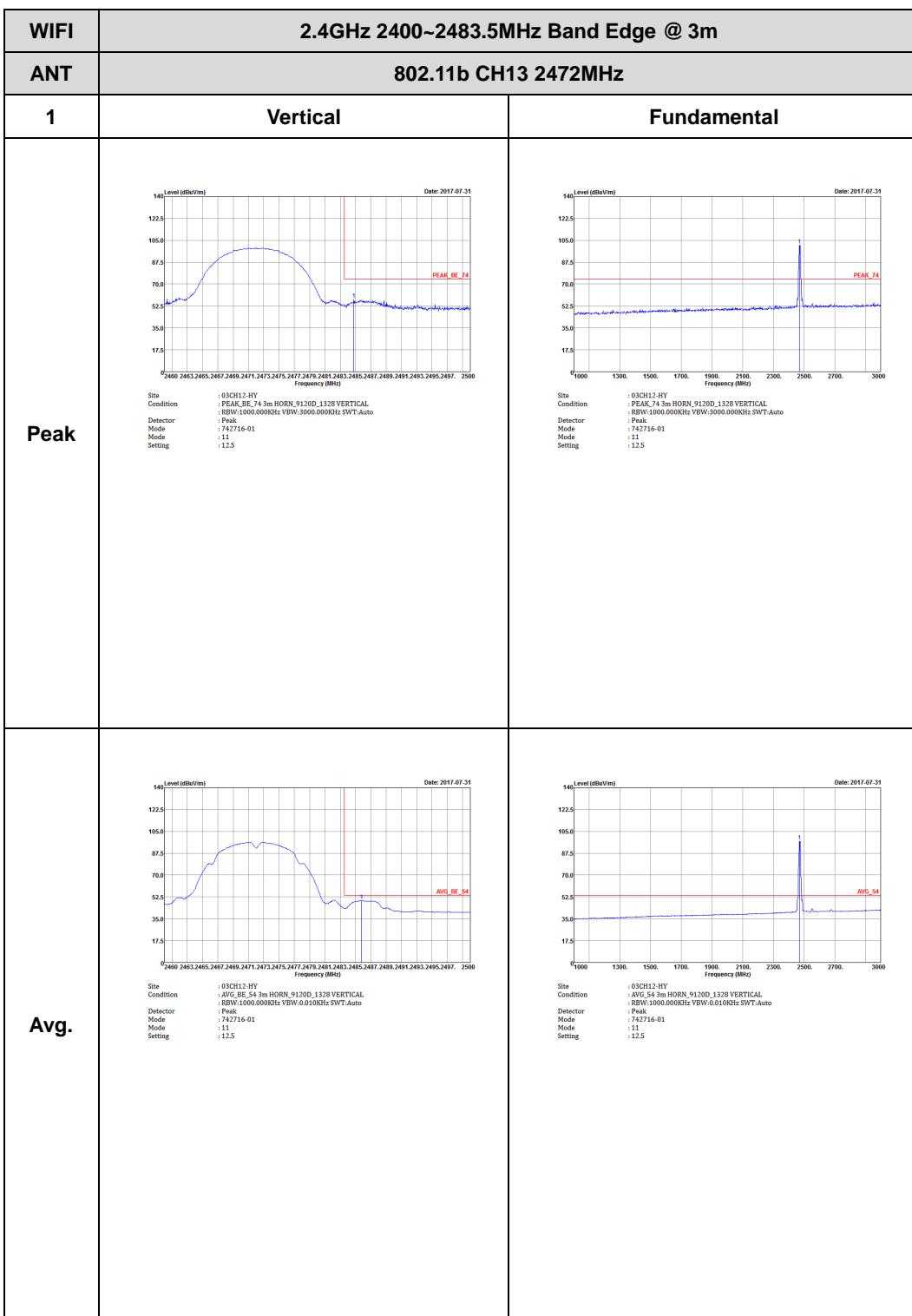








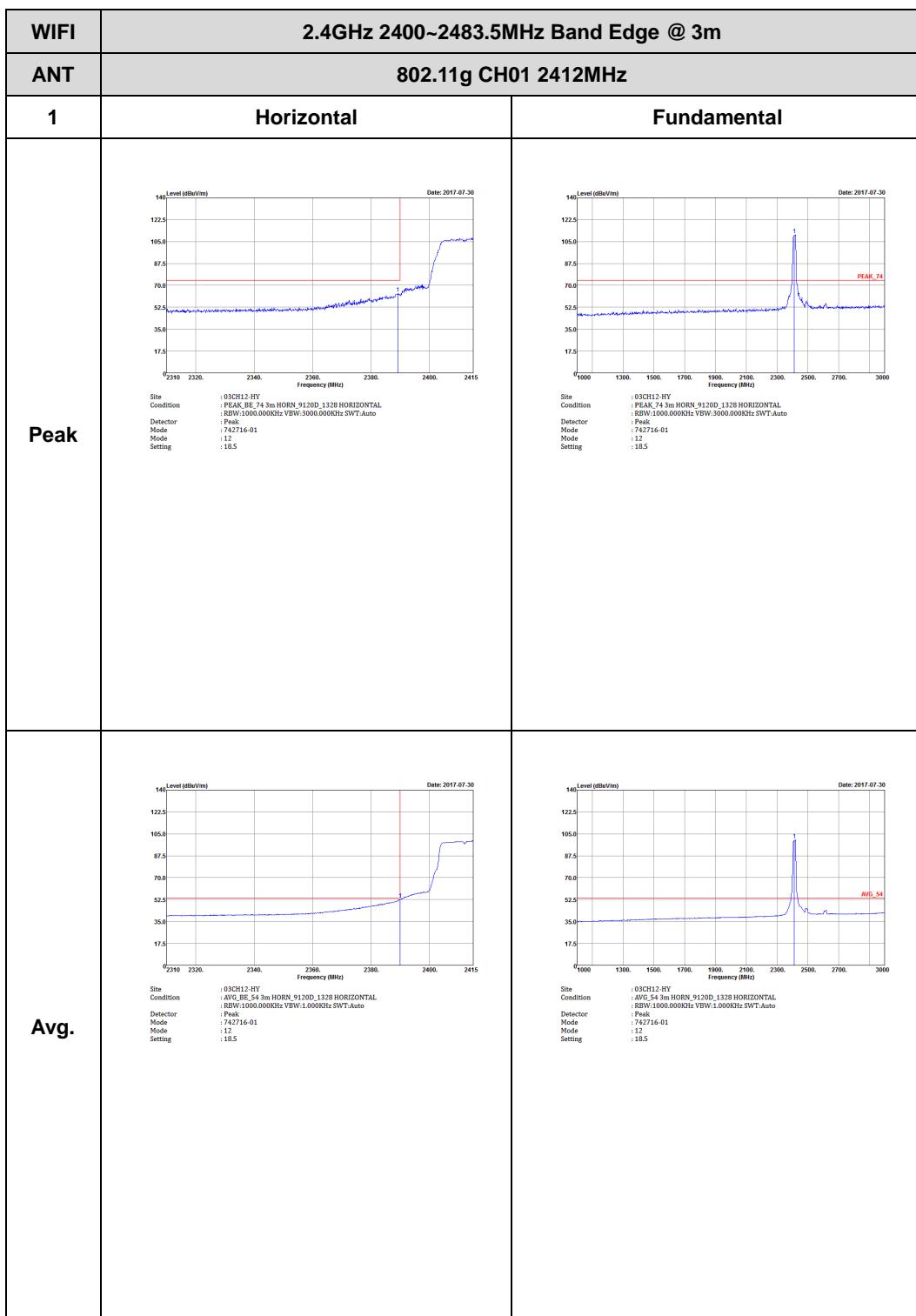


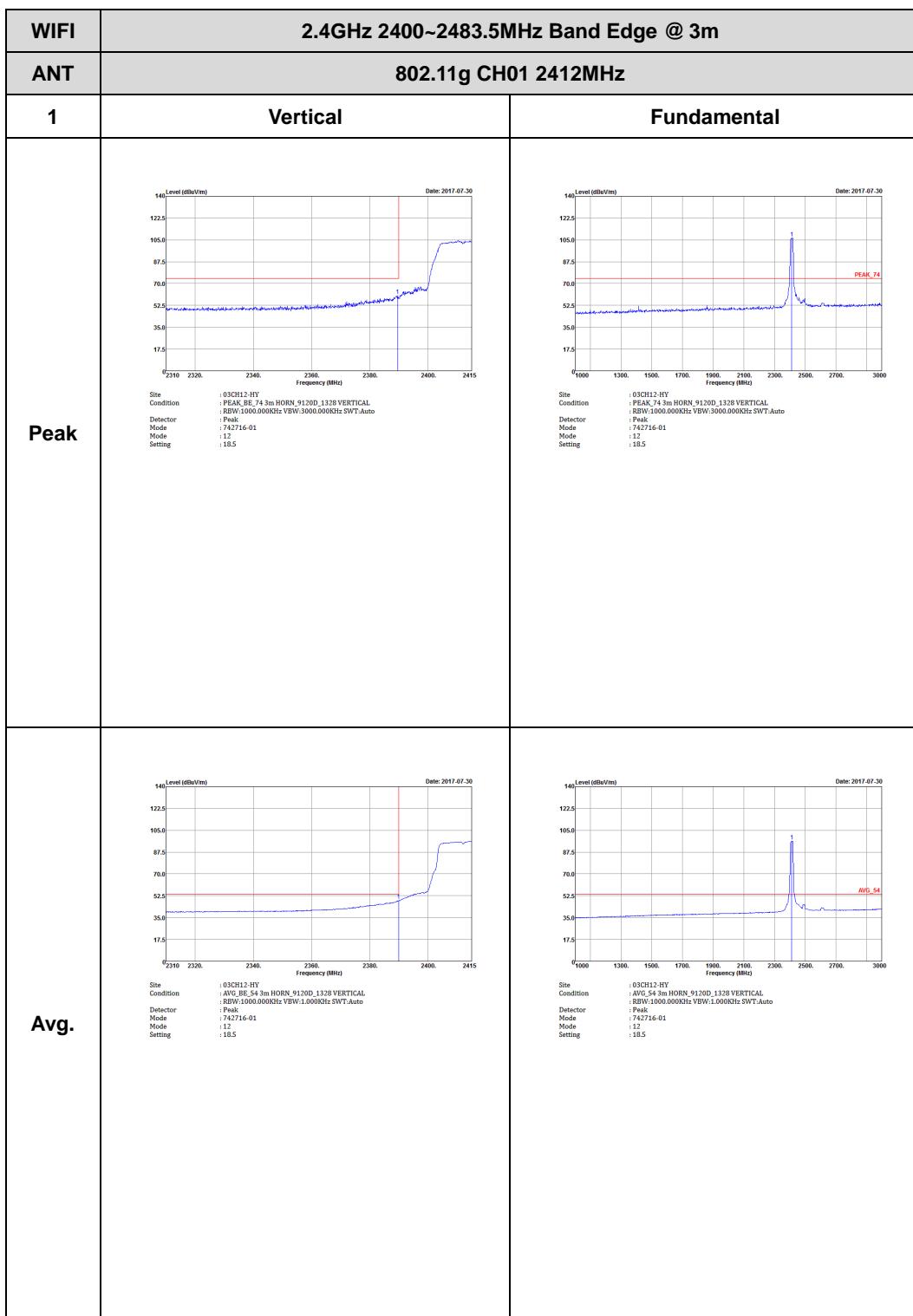


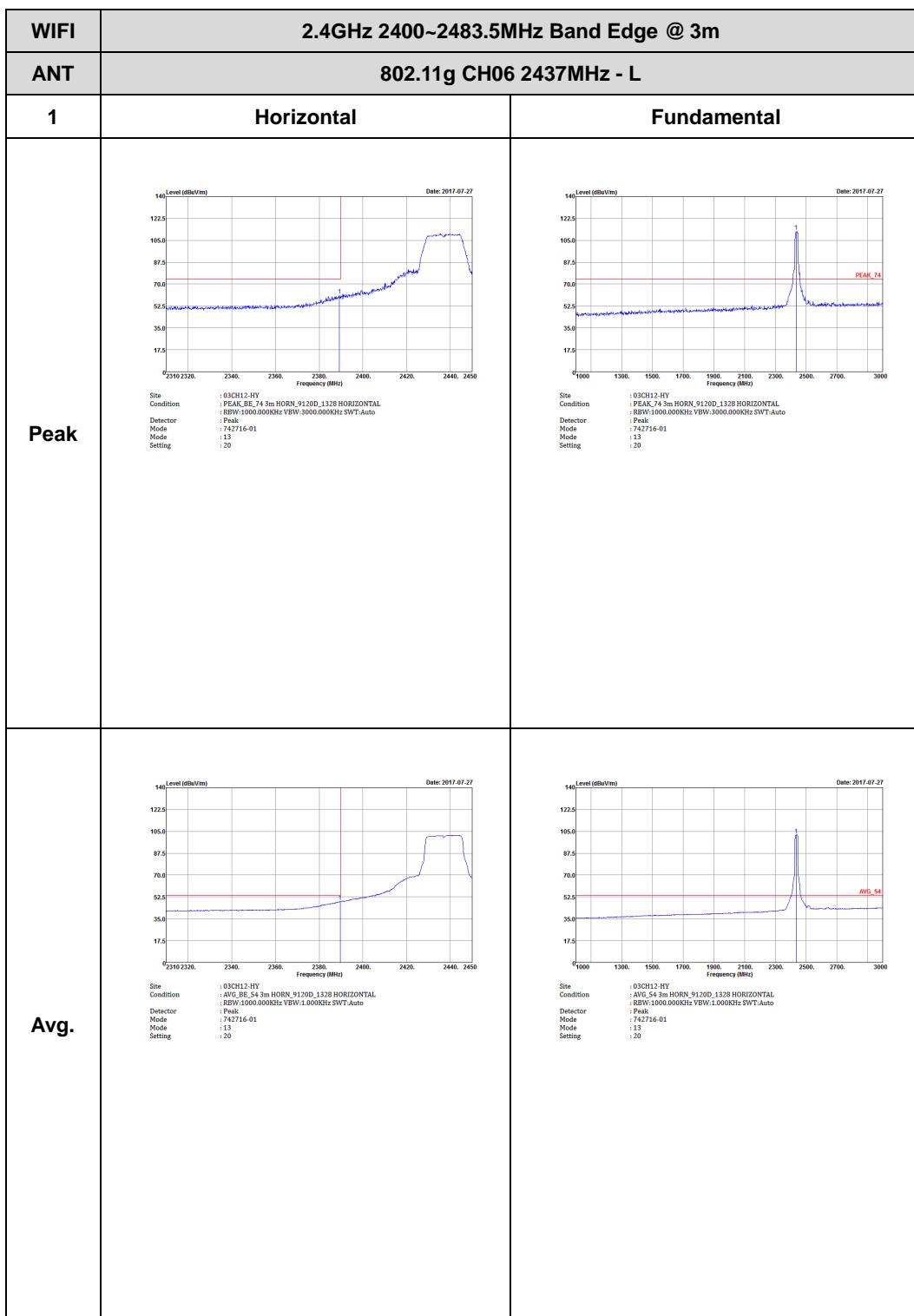


2.4GHz 2400~2483.5MHz

WIFI 802.11g (Band Edge @ 3m)

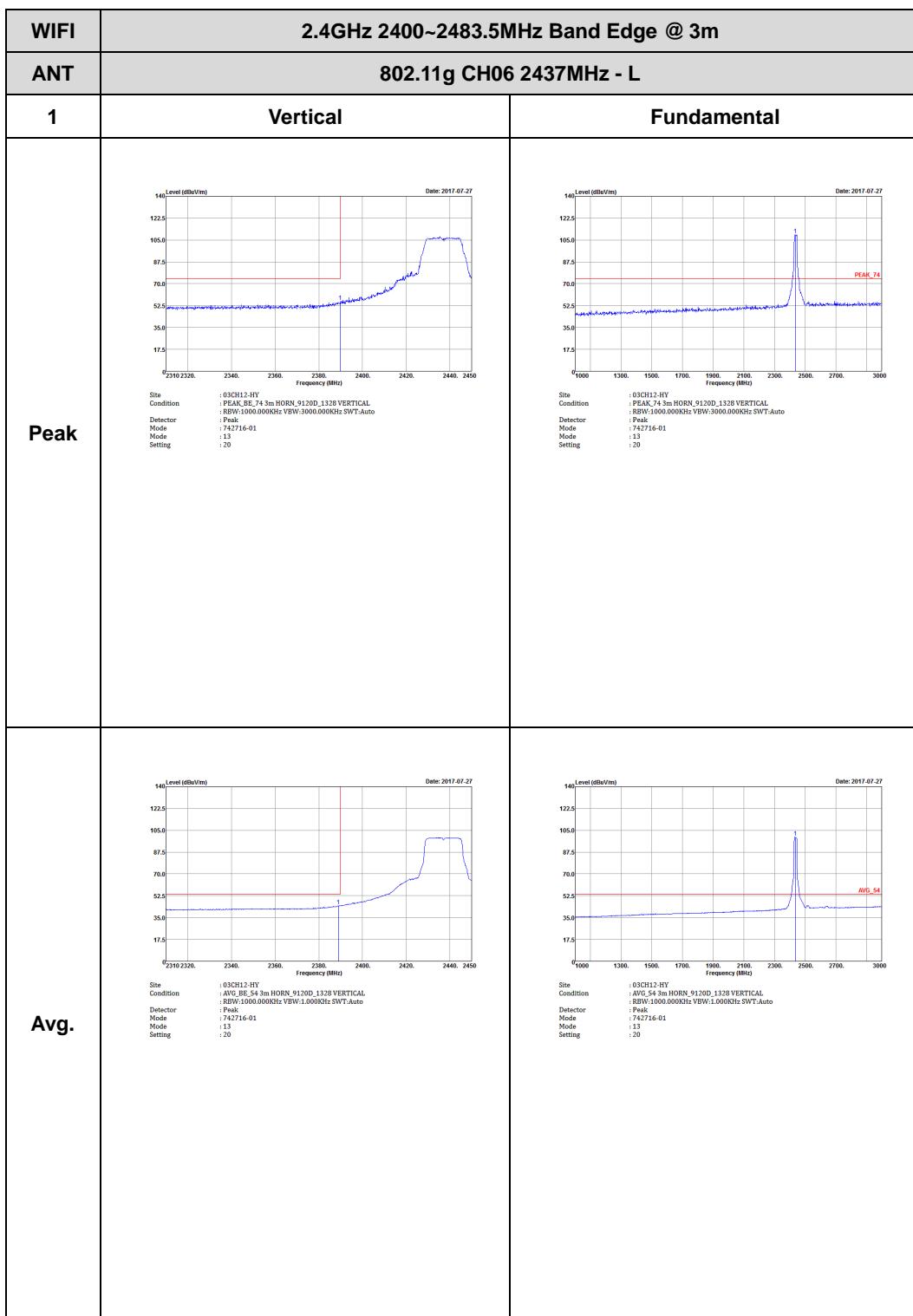






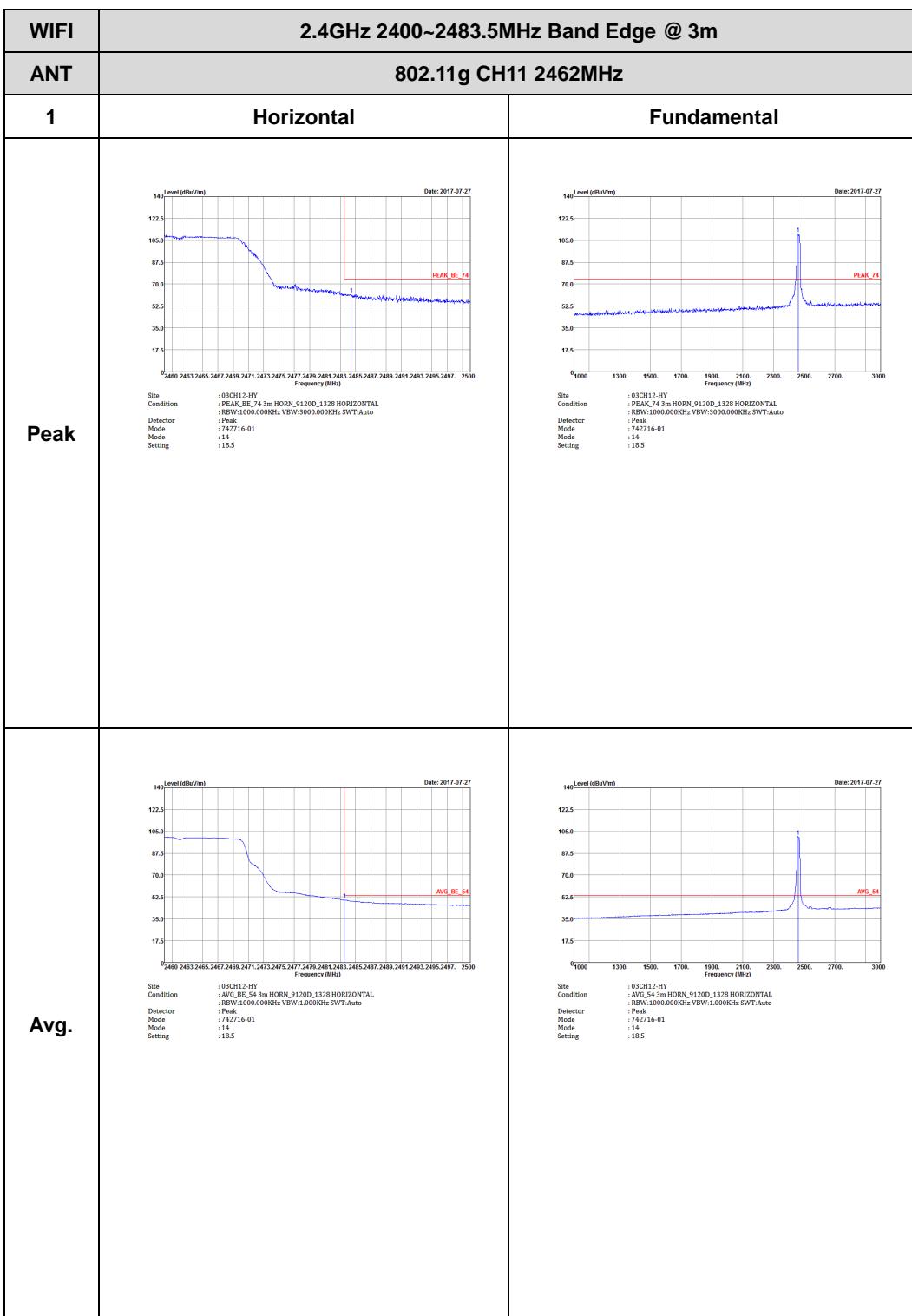


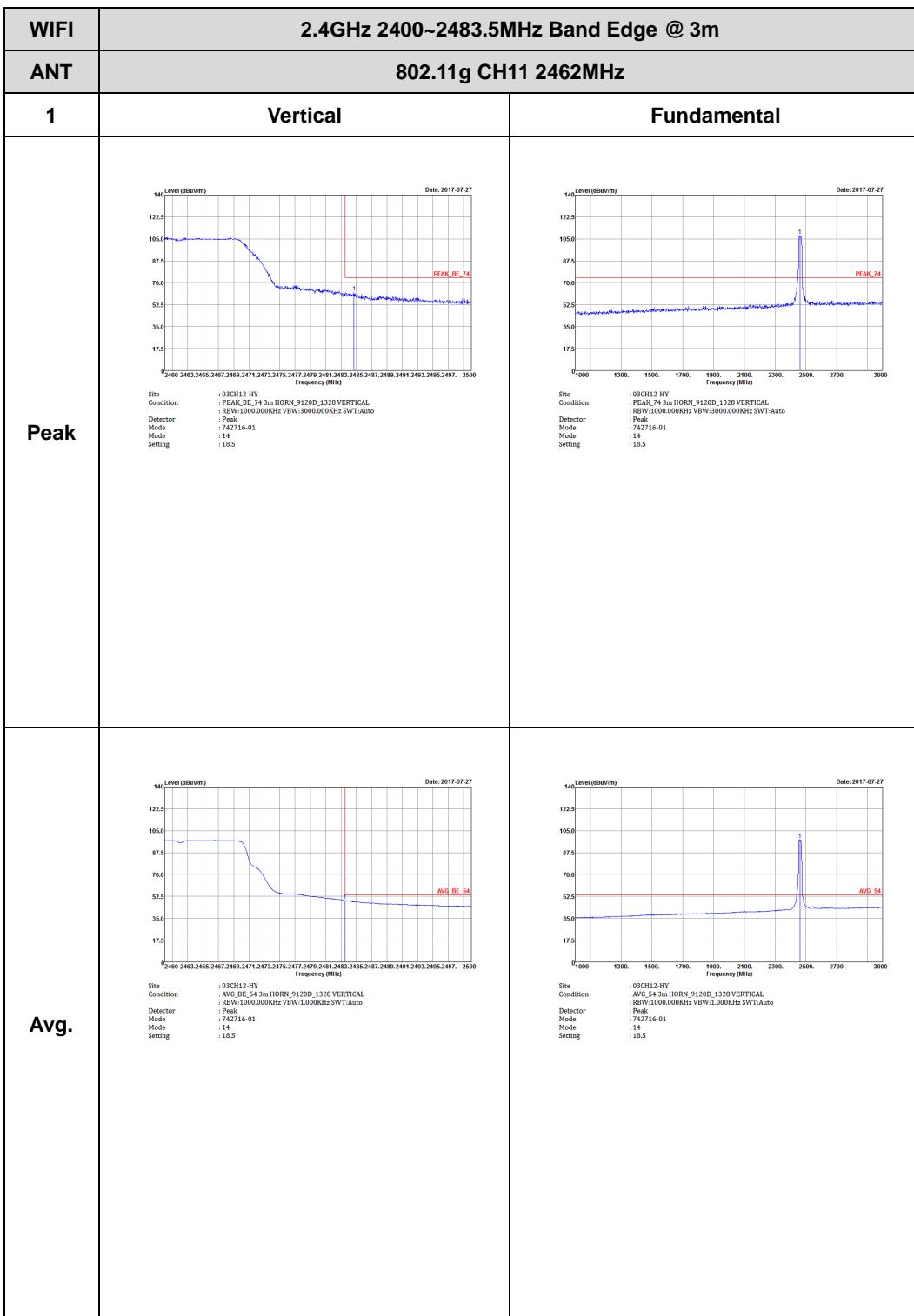
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	<p>Level (dBm/m)</p> <p>Date: 2017-07-27</p> <p>Frequency (MHz)</p> <p>Site: 030CH12-HN Condition: PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 13 Setting: 20</p>	Left blank
Avg.	<p>Level (dBm/m)</p> <p>Date: 2017-07-27</p> <p>Frequency (MHz)</p> <p>Site: 030CH12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 13 Setting: 100</p>	Left blank

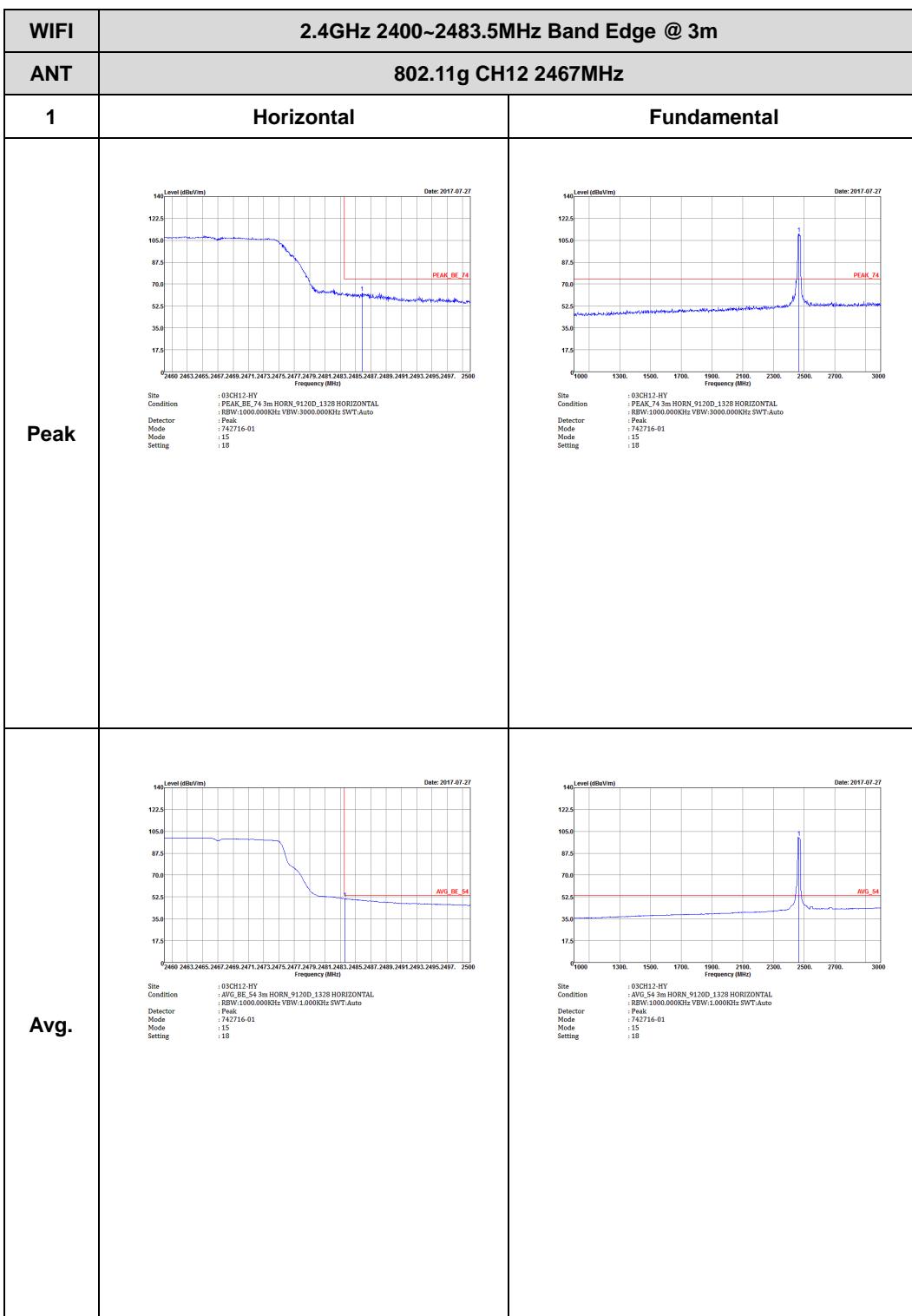


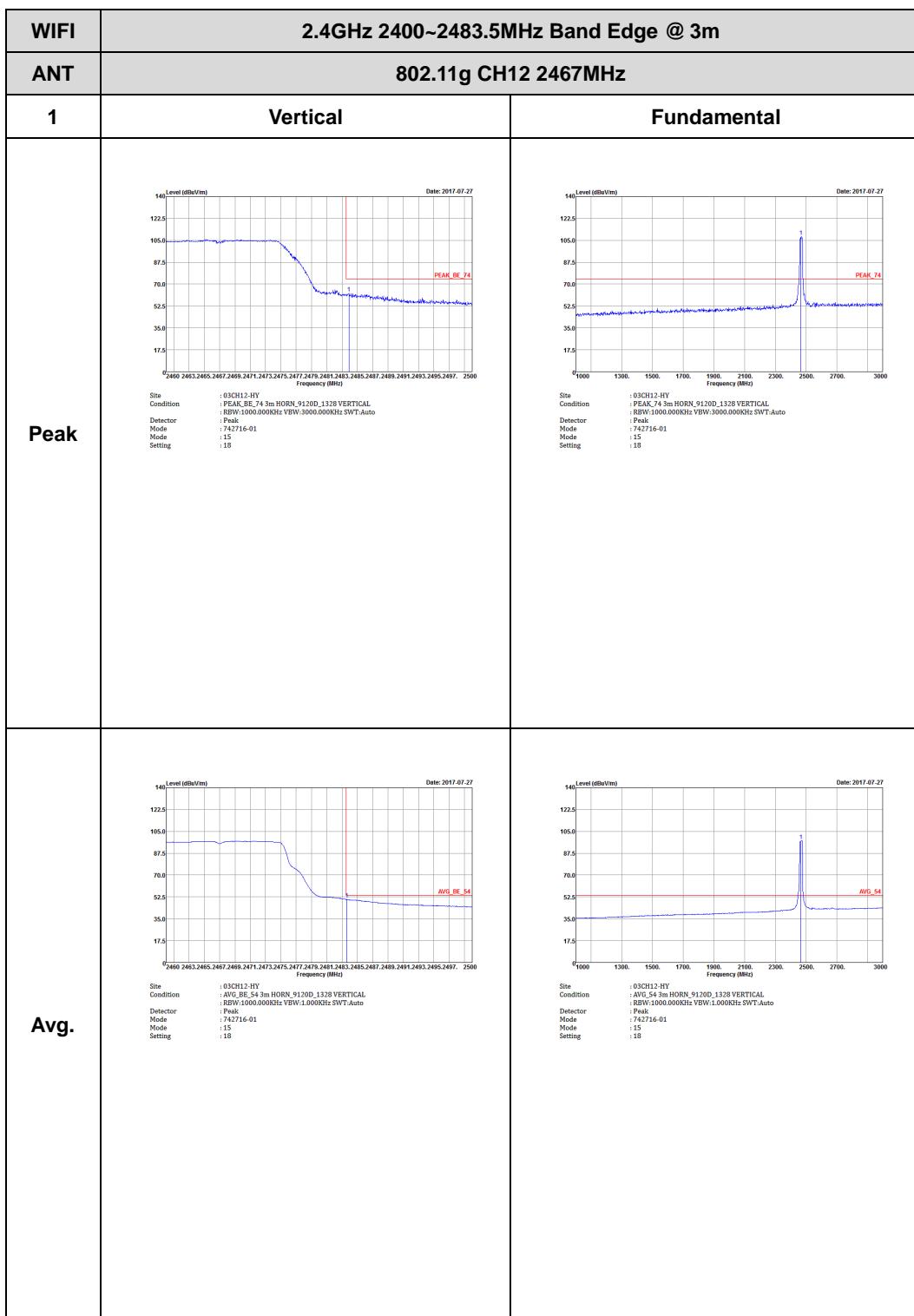


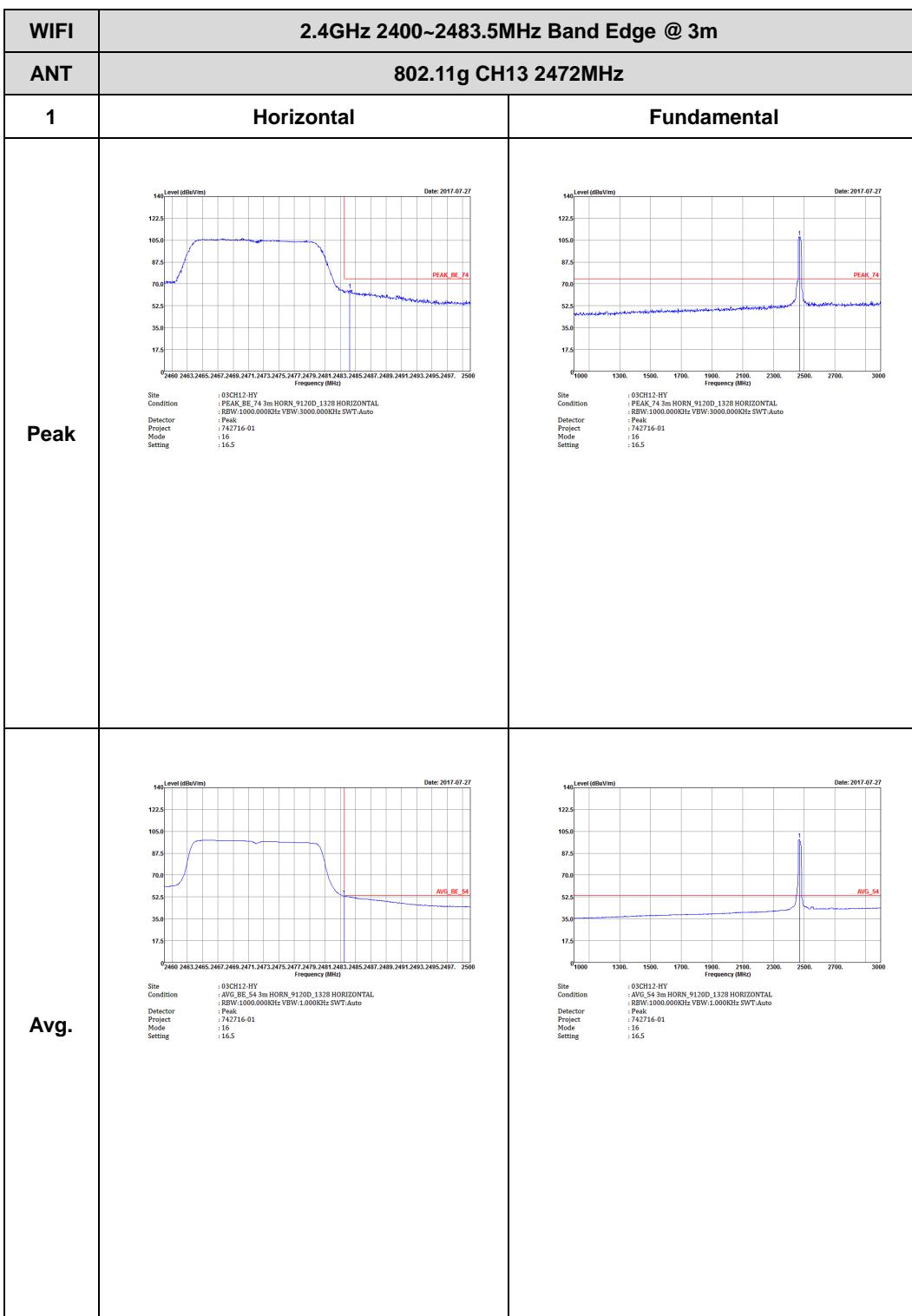
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	<p>Level (dBm/m)</p> <p>Date: 2017-07-27</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site: 030H12-HN Condition: PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 13 Setting: 20</p>	Left Blank
Avg.	<p>Level (dBm/m)</p> <p>Date: 2017-07-27</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site: 030H12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 13 Setting: 100</p>	Left Blank

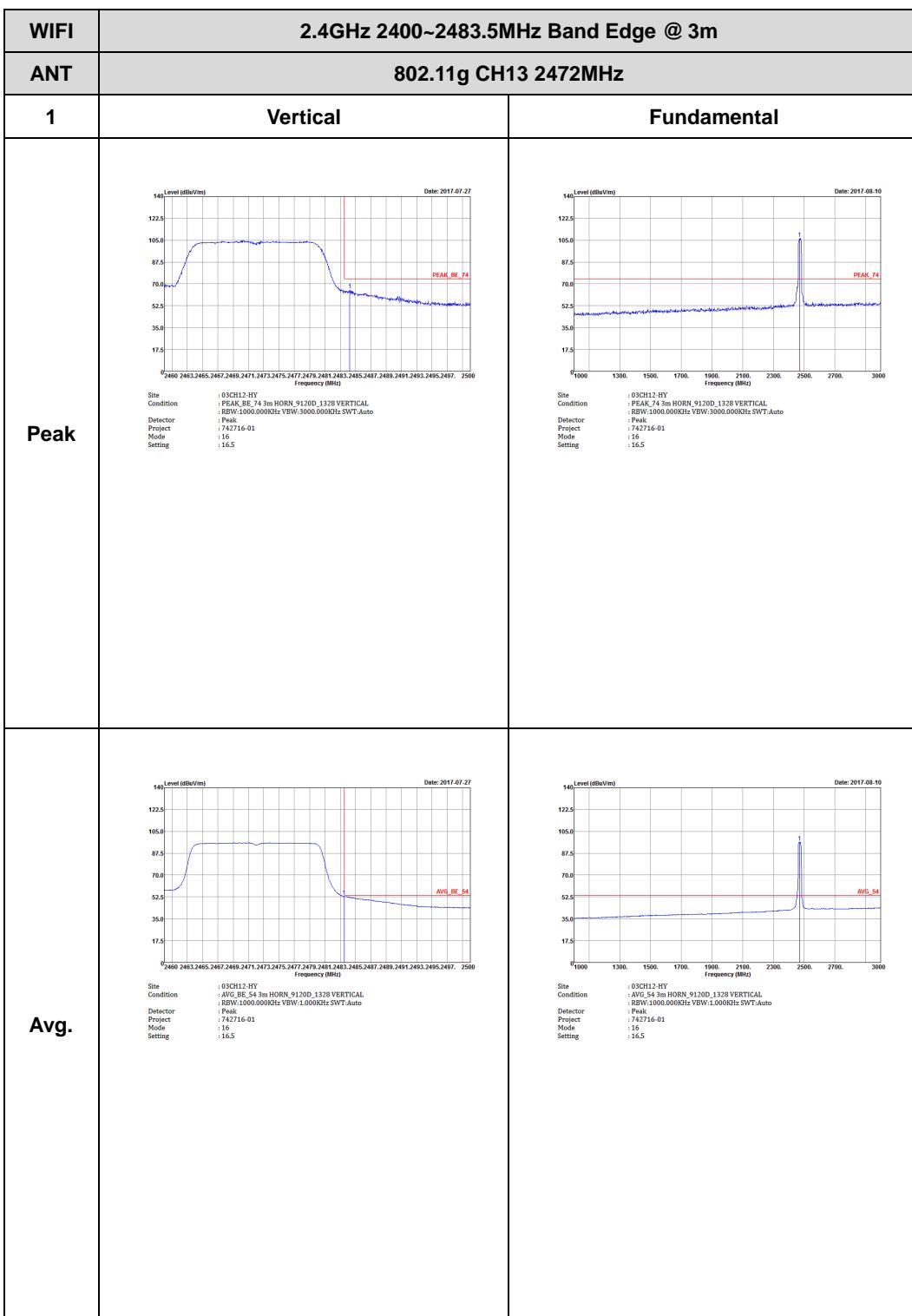








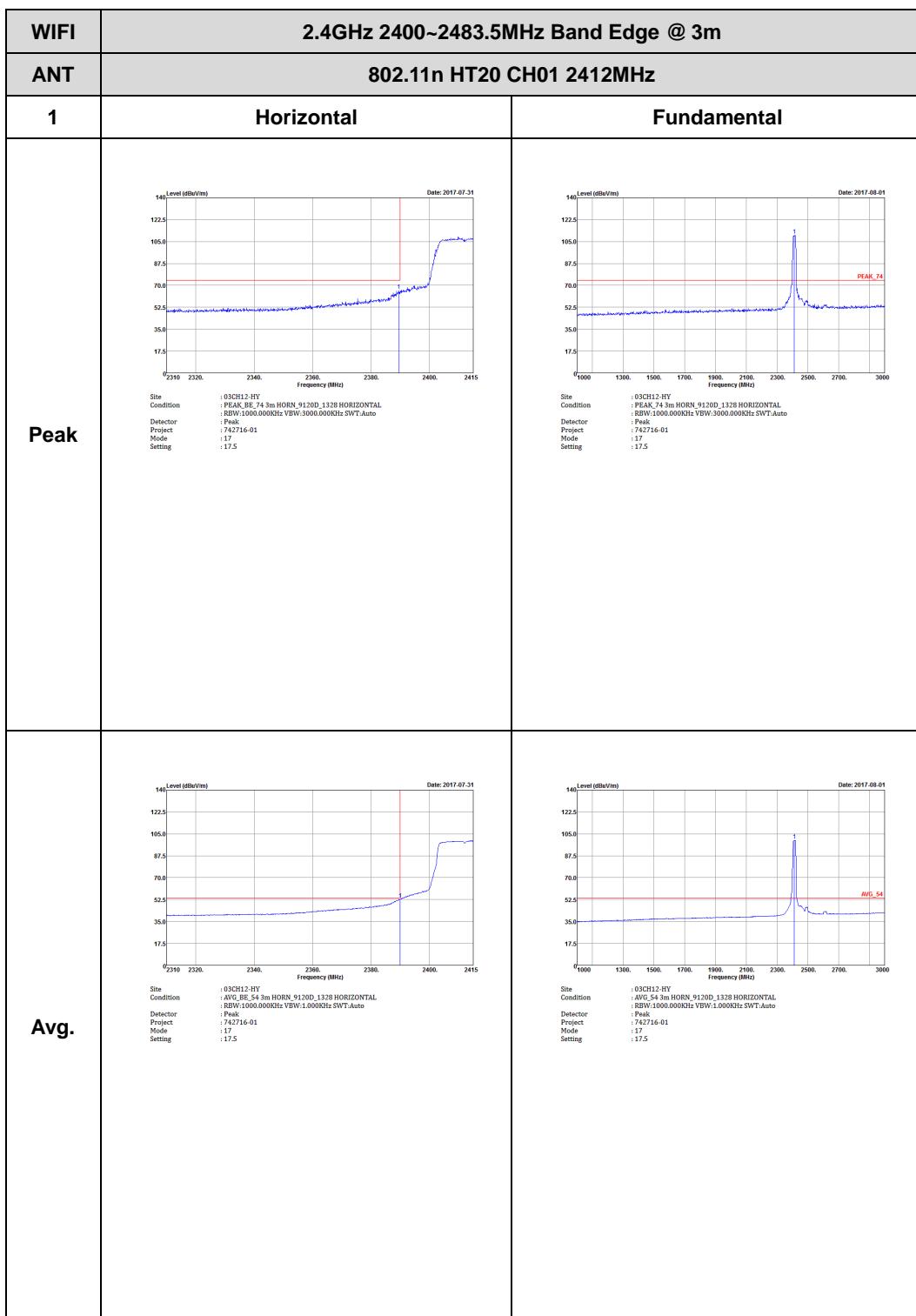


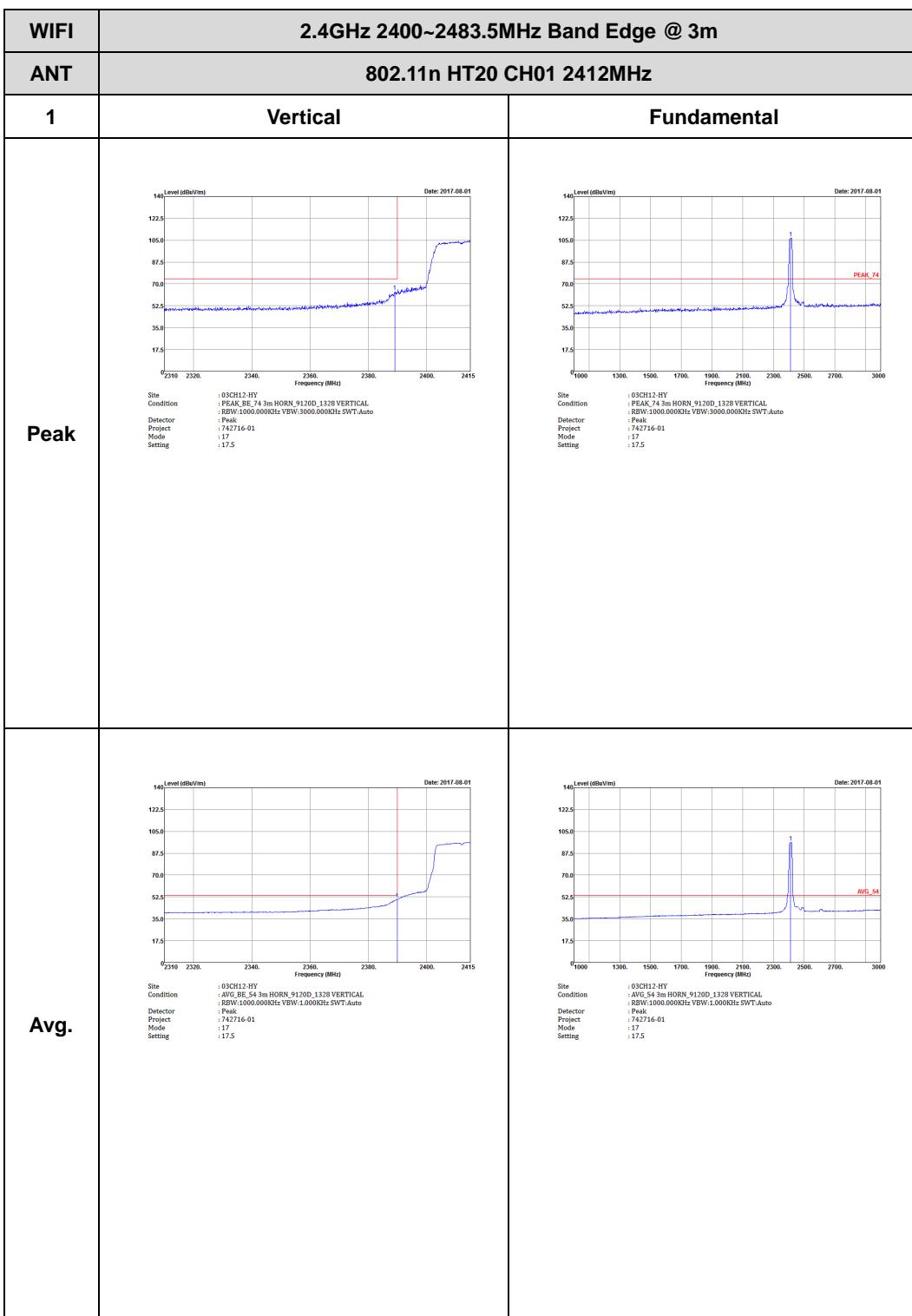


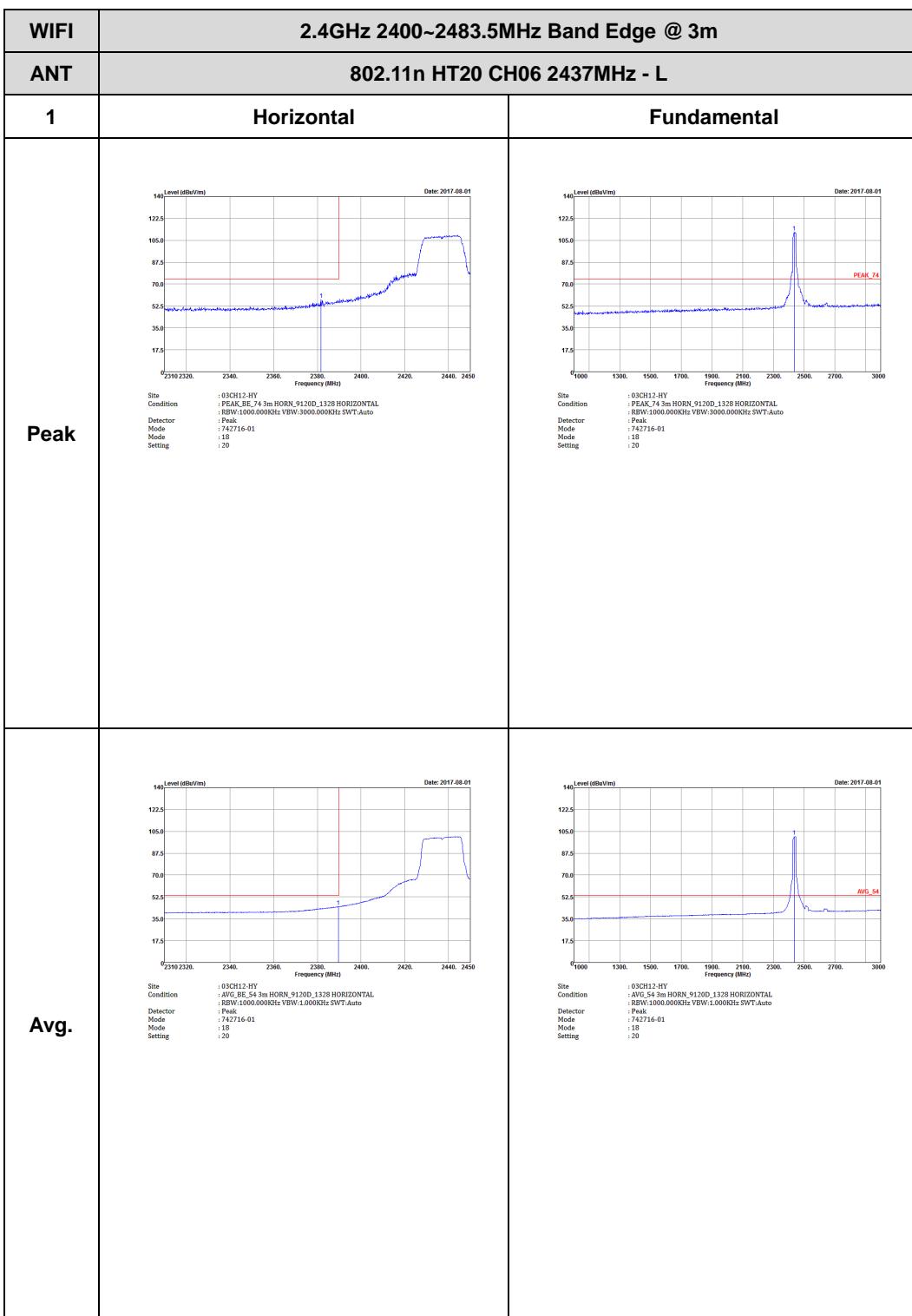


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Band Edge @ 3m)

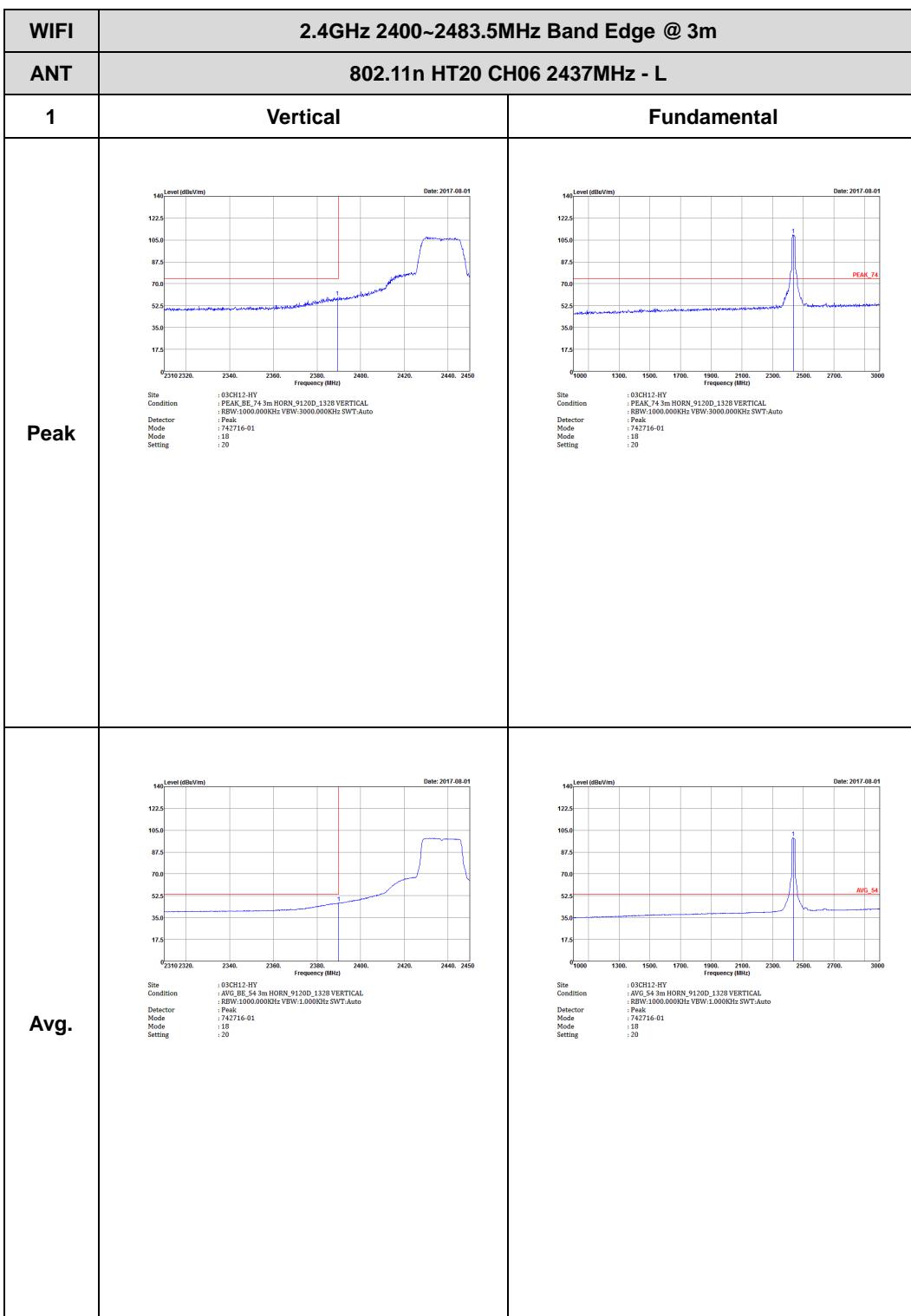






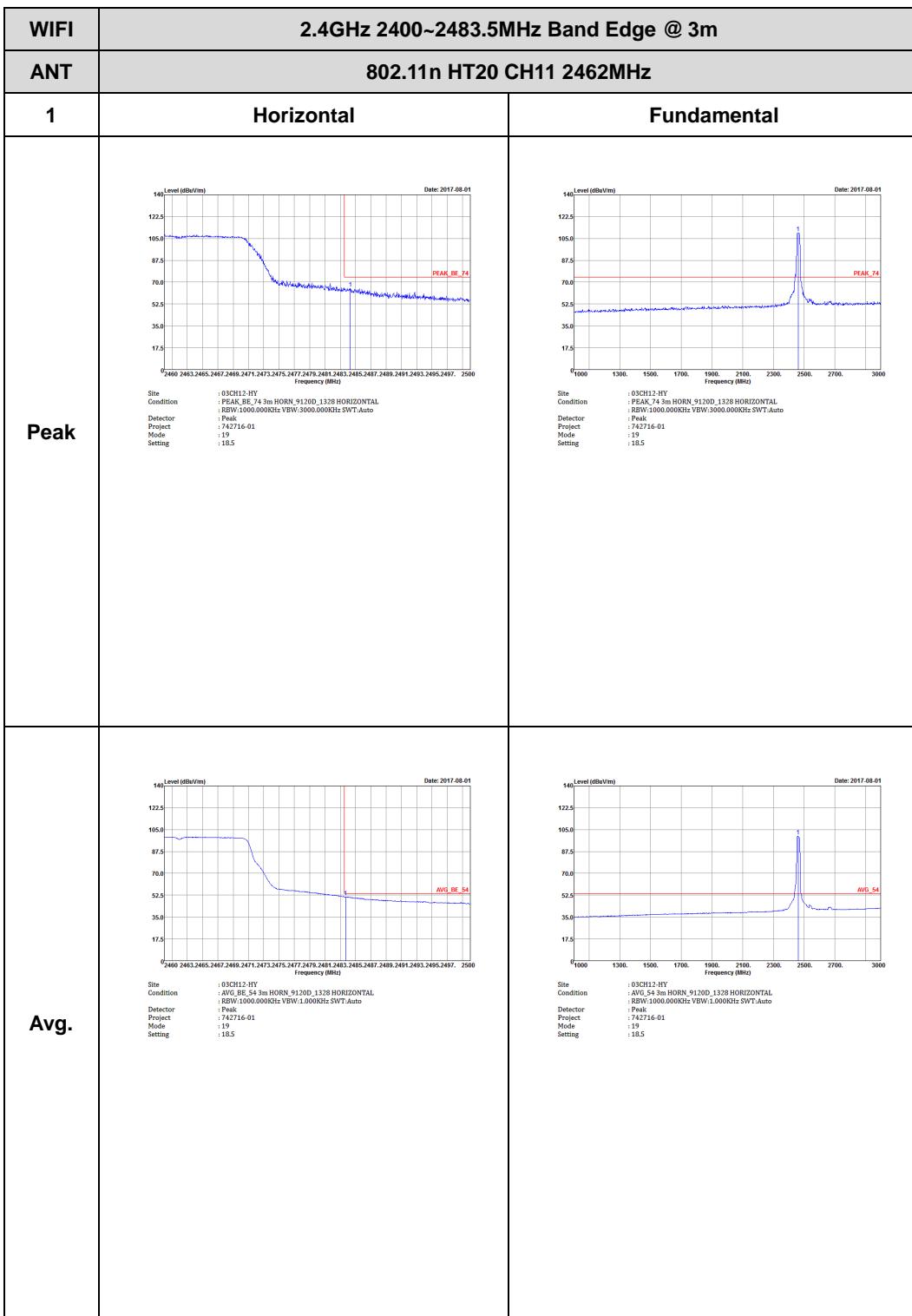


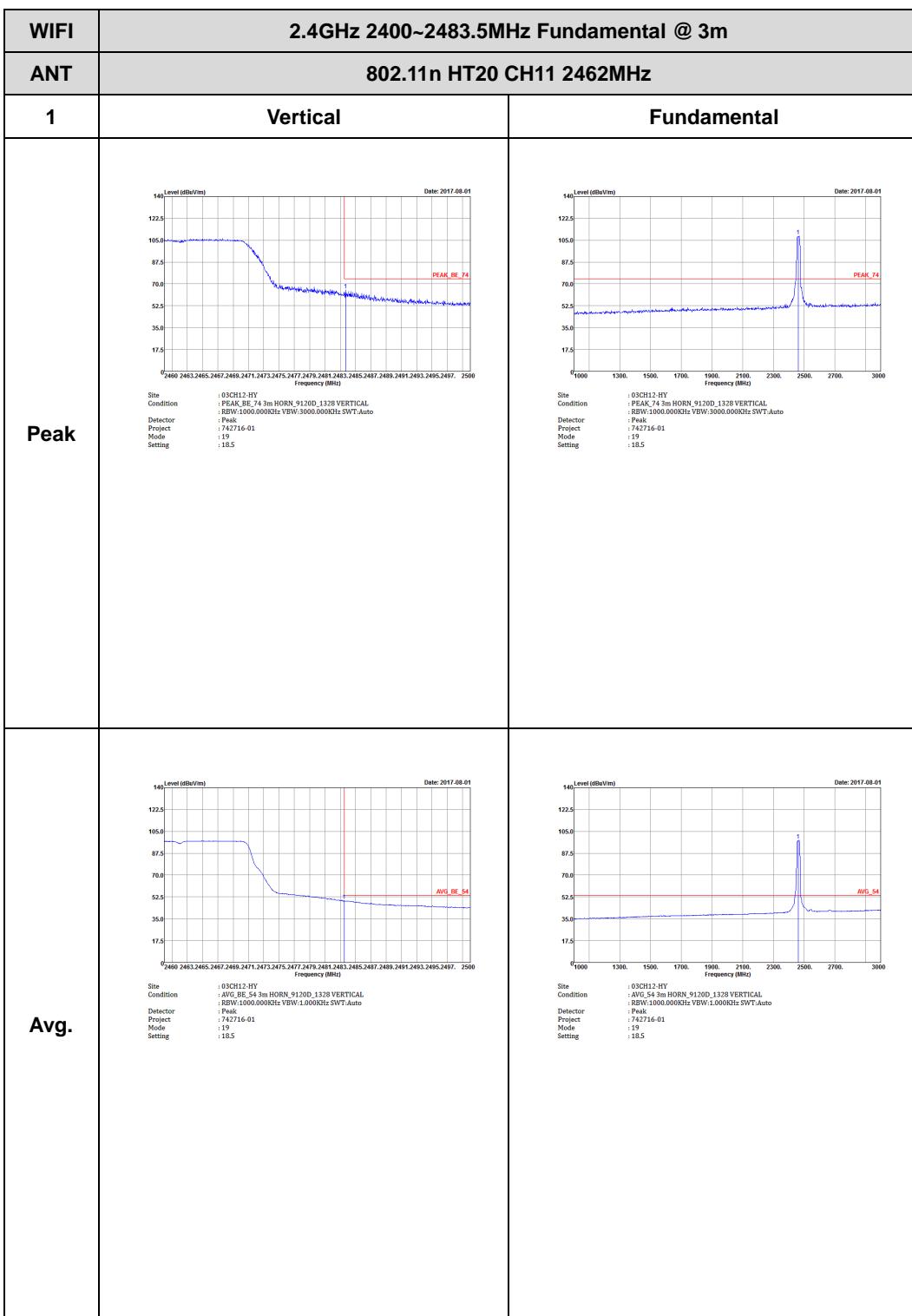
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1	Horizontal	Fundamental
Peak	<p>Graph showing Level (dBm/m) vs Frequency (MHz). The x-axis ranges from 2430 to 2500 MHz, and the y-axis ranges from 17.5 to 140 dBm/m. A blue line represents the signal level, which remains relatively flat around 105 dBm/m until approximately 2437 MHz, where it drops sharply to about 70 dBm/m, labeled 'PEAK_BE_74'. The graph is dated 2017-08-01.</p> <p>Site: 030H12-HN Condition: PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 18 Setting: 20</p>	Left blank
Avg.	<p>Graph showing Level (dBm/m) vs Frequency (MHz). The x-axis ranges from 2430 to 2500 MHz, and the y-axis ranges from 17.5 to 140 dBm/m. A blue line represents the signal level, which remains relatively flat around 105 dBm/m until approximately 2437 MHz, where it drops sharply to about 55 dBm/m, labeled 'AVG_BE_54'. The graph is dated 2017-08-01.</p> <p>Site: 030H12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 18 Setting: 20</p>	Left blank

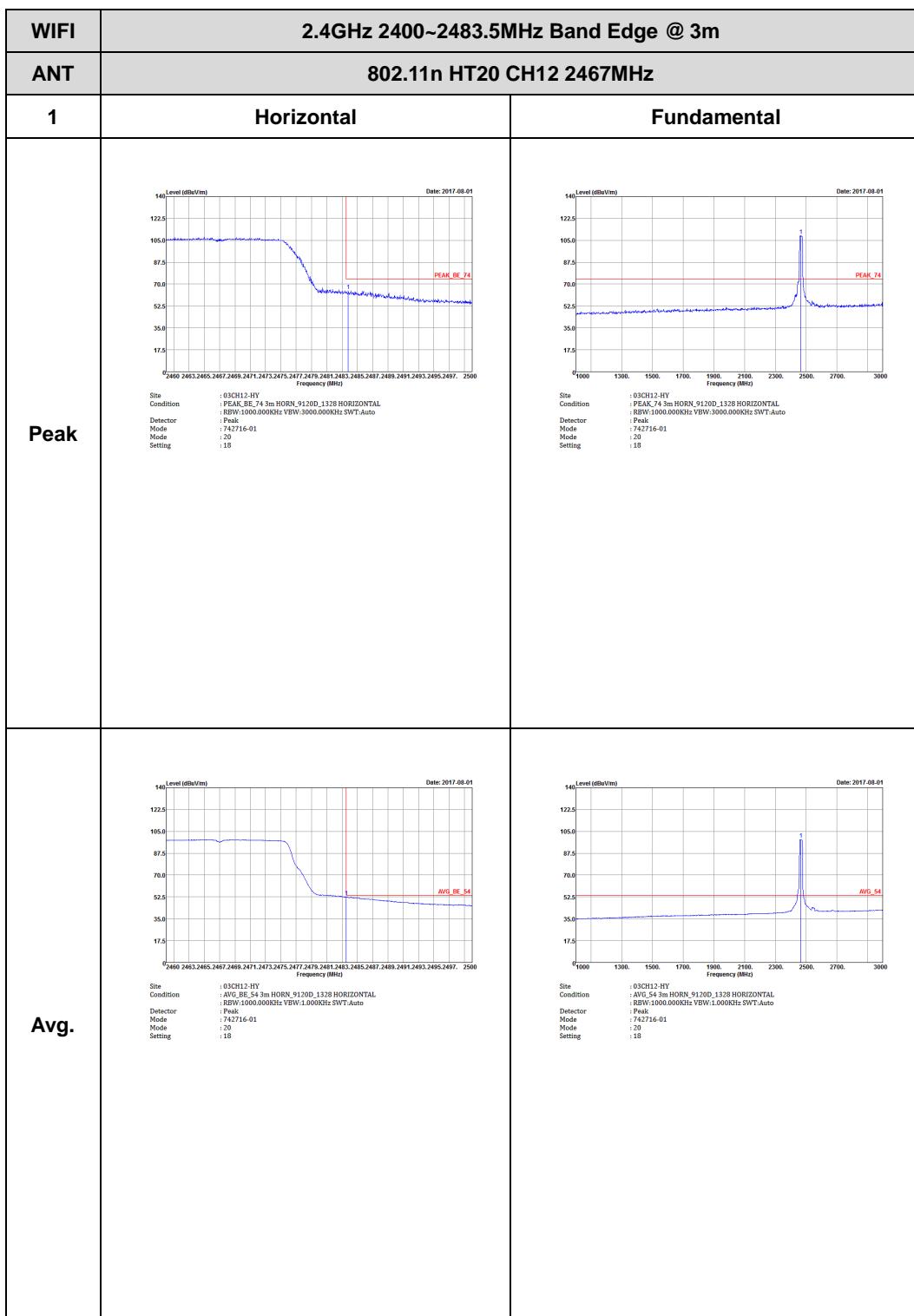


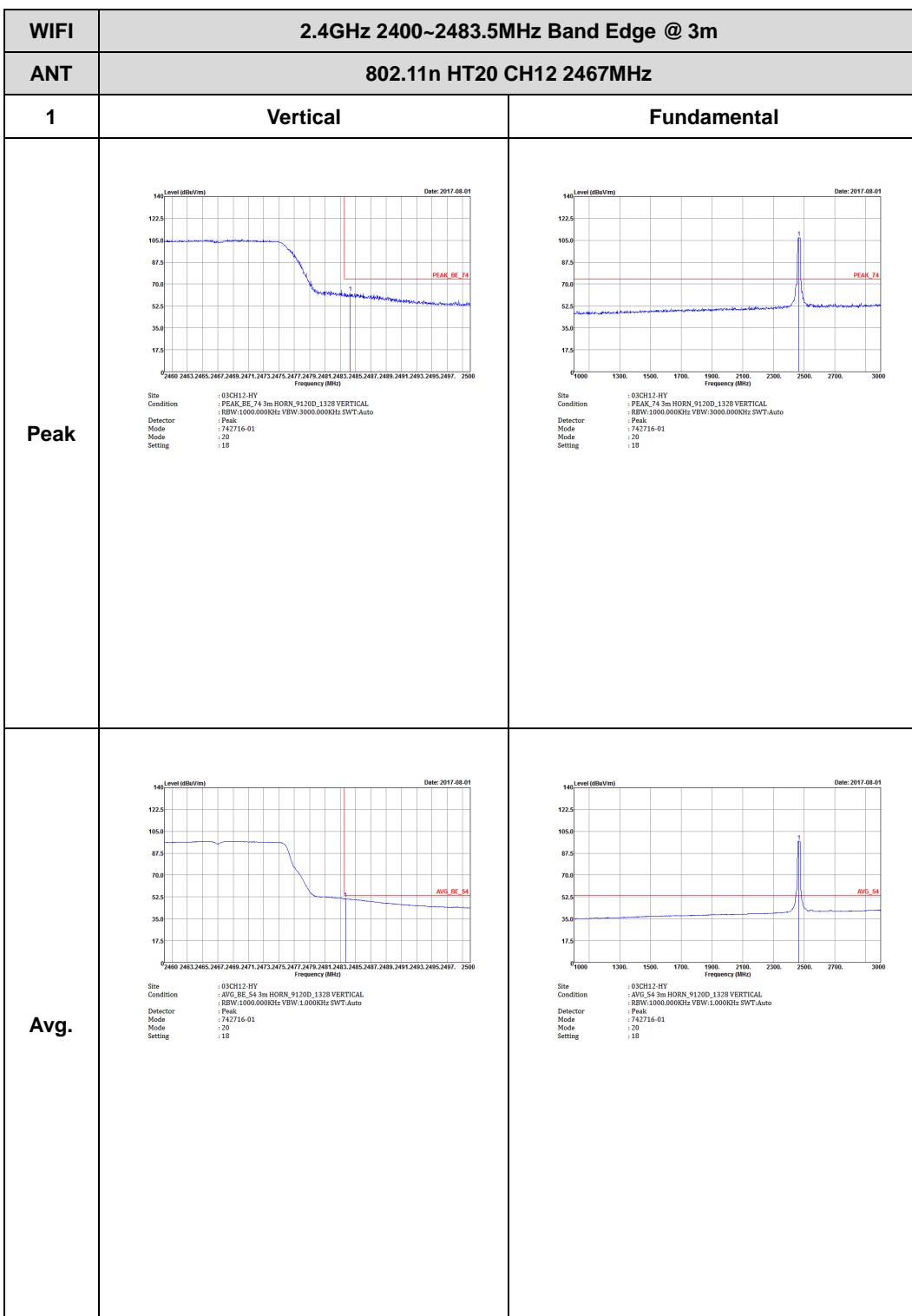


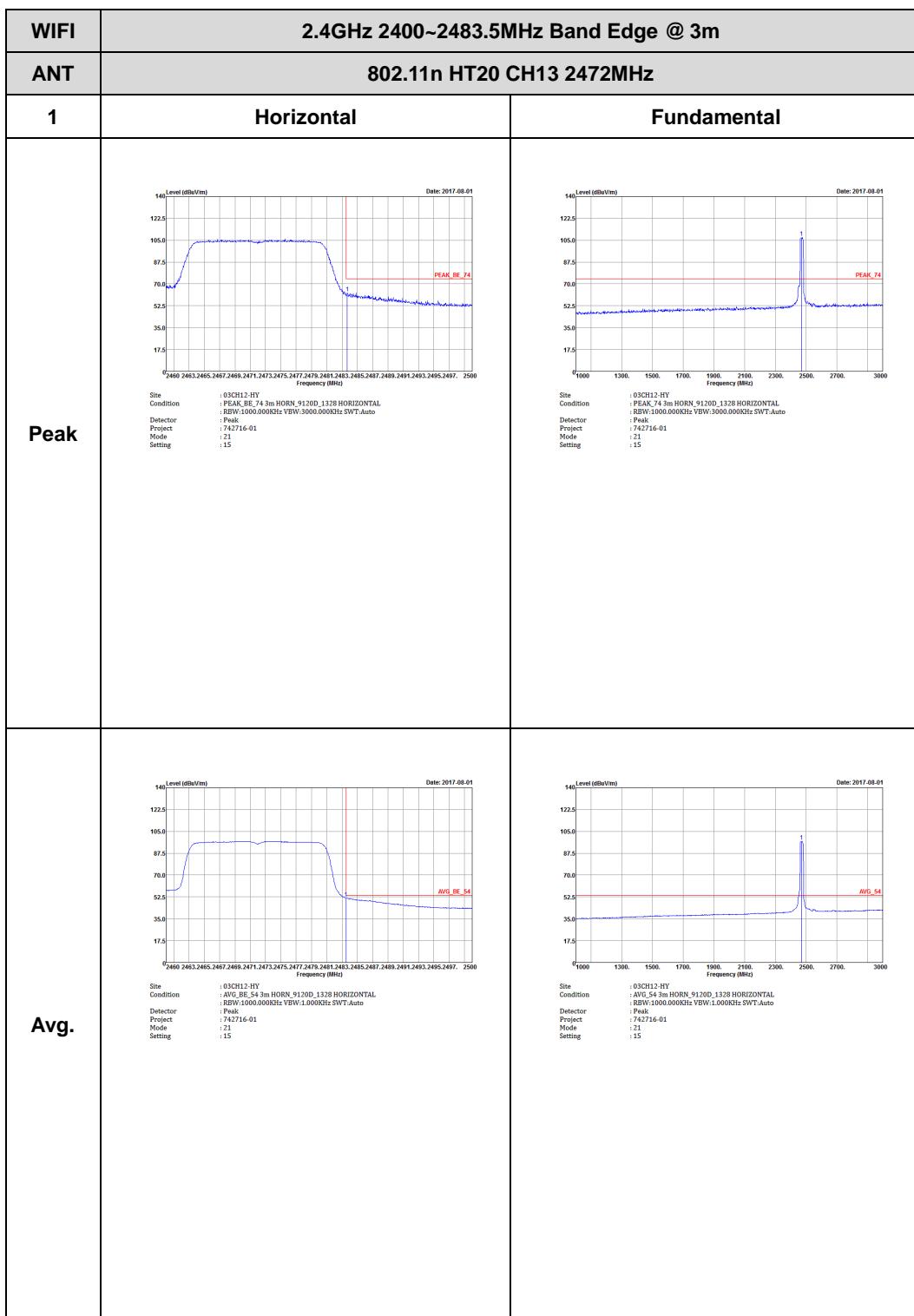
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1	Vertical	Fundamental
Peak	<p>Site : 030CH12-HN Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 18 Setting : 20</p>	Left Blank
Avg.	<p>Site : 030CH12-HV Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 18 Setting : 20</p>	Left Blank

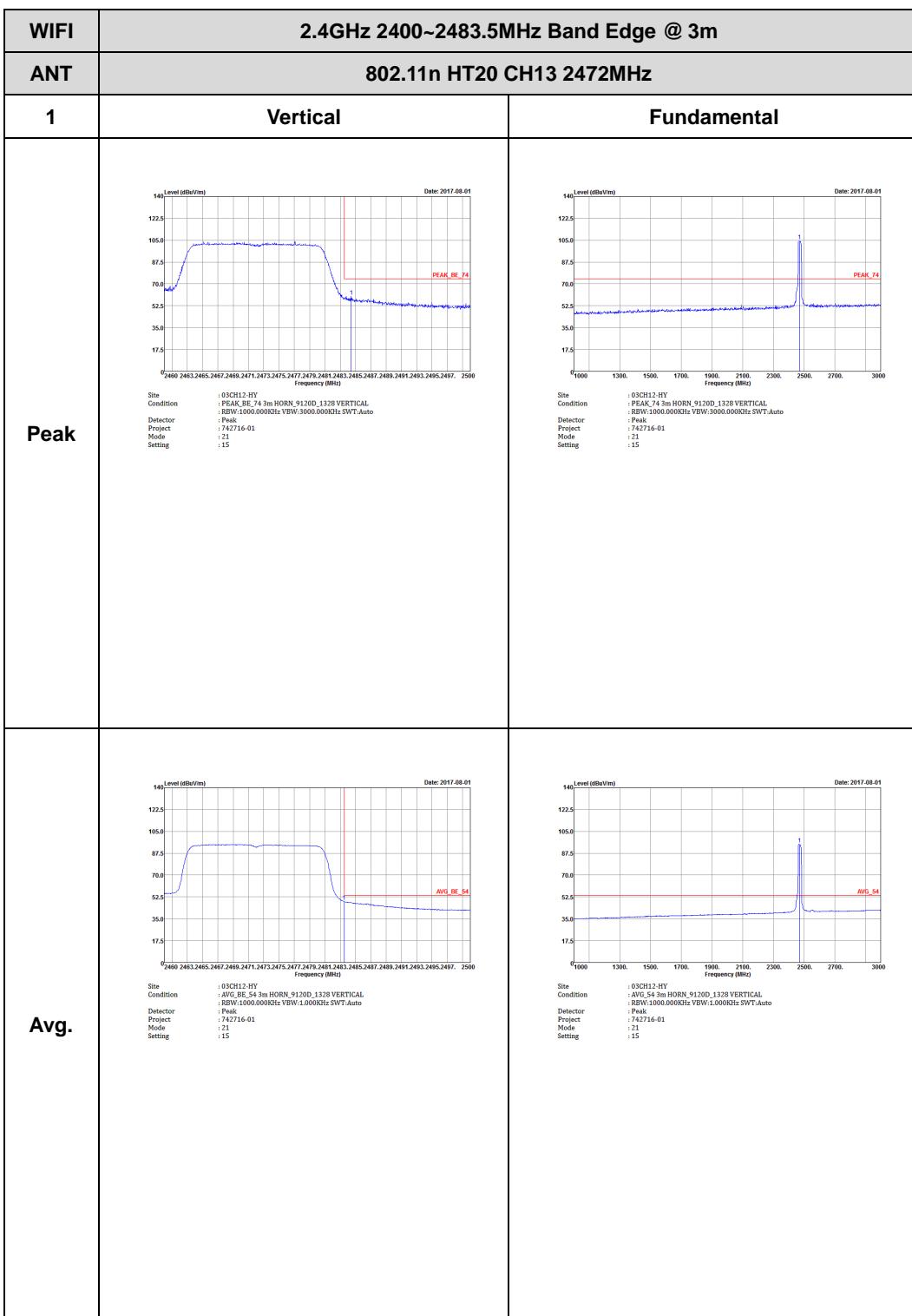








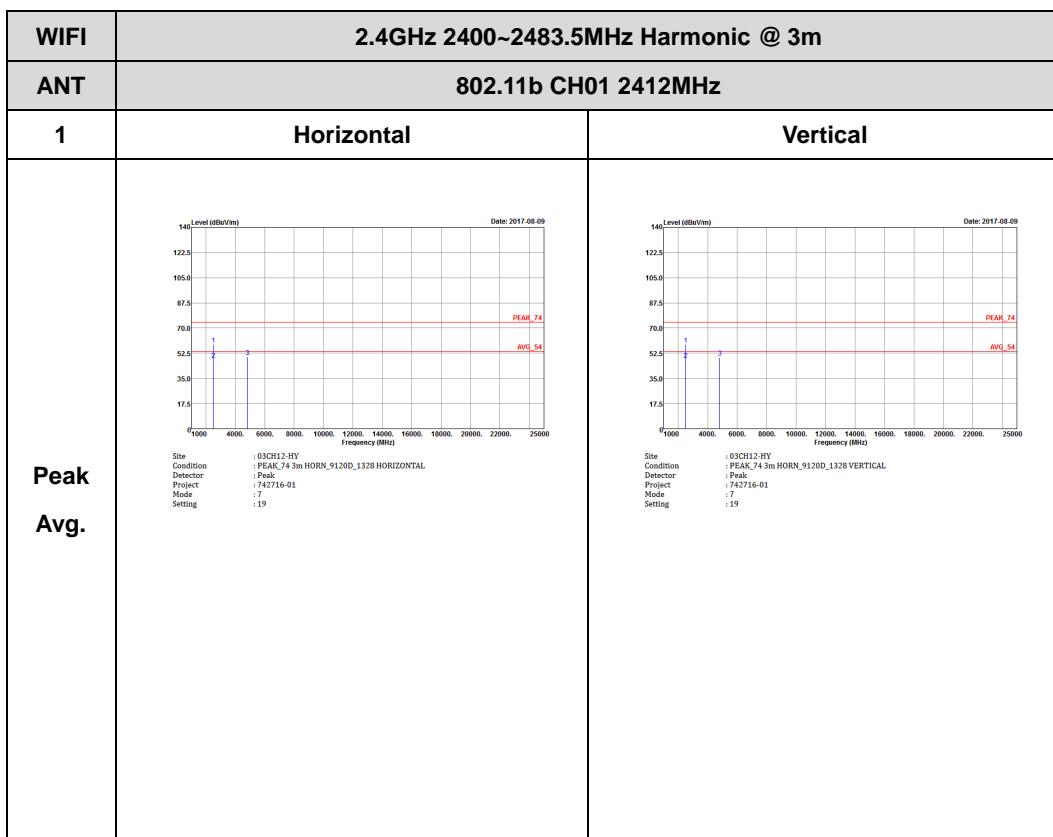


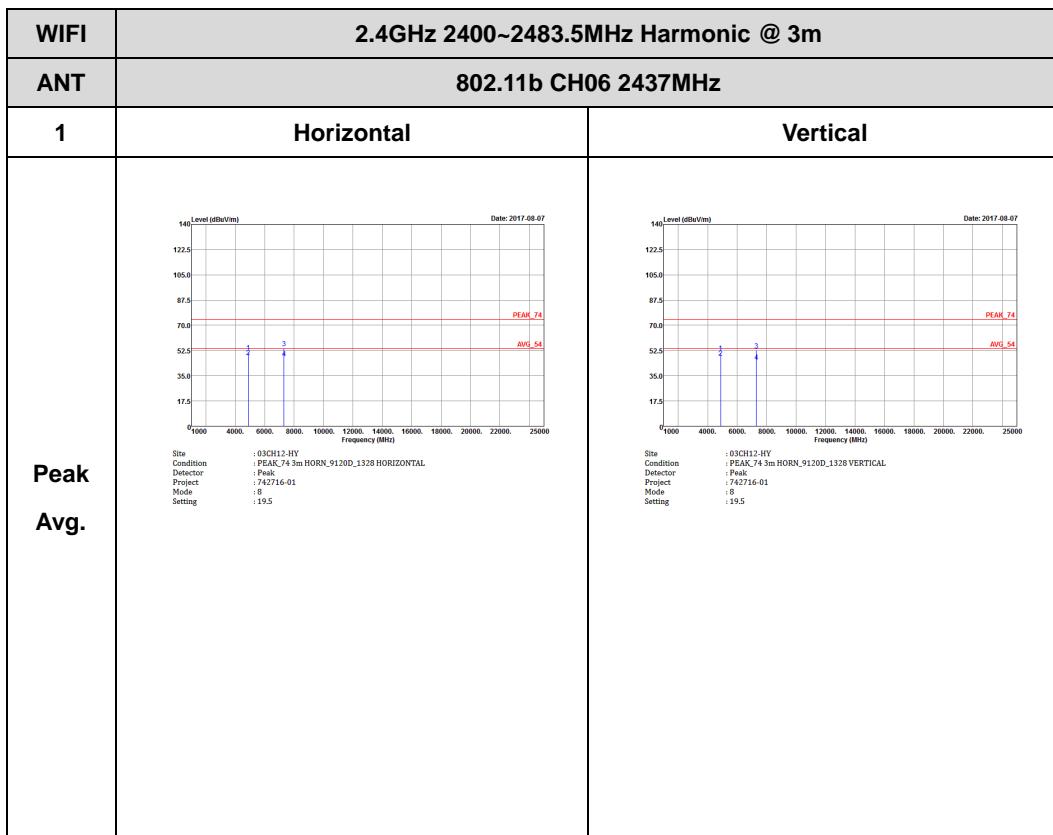


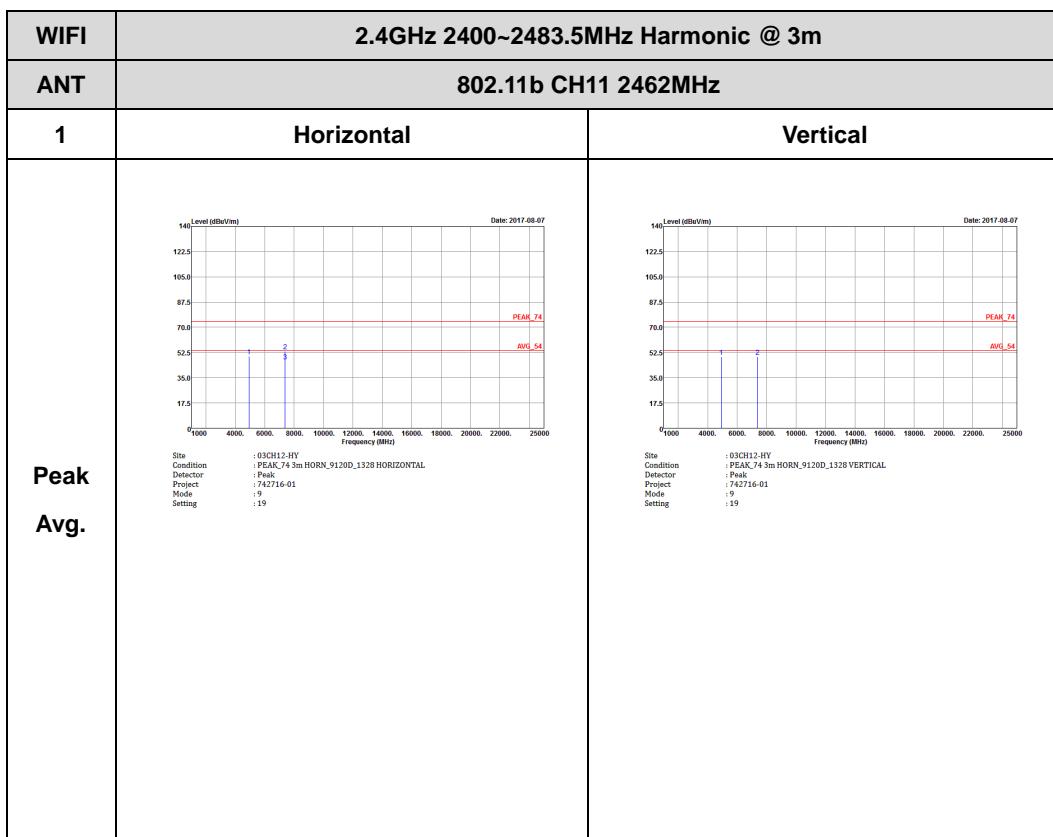


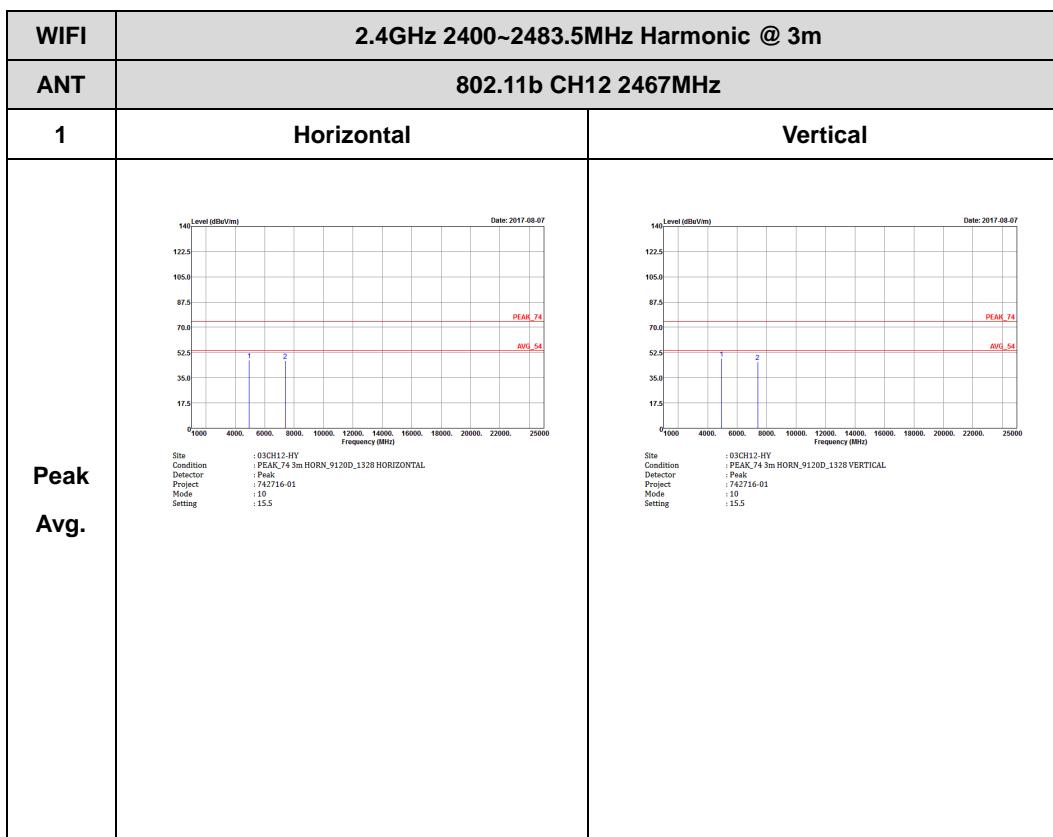
2.4GHz 2400~2483.5MHz

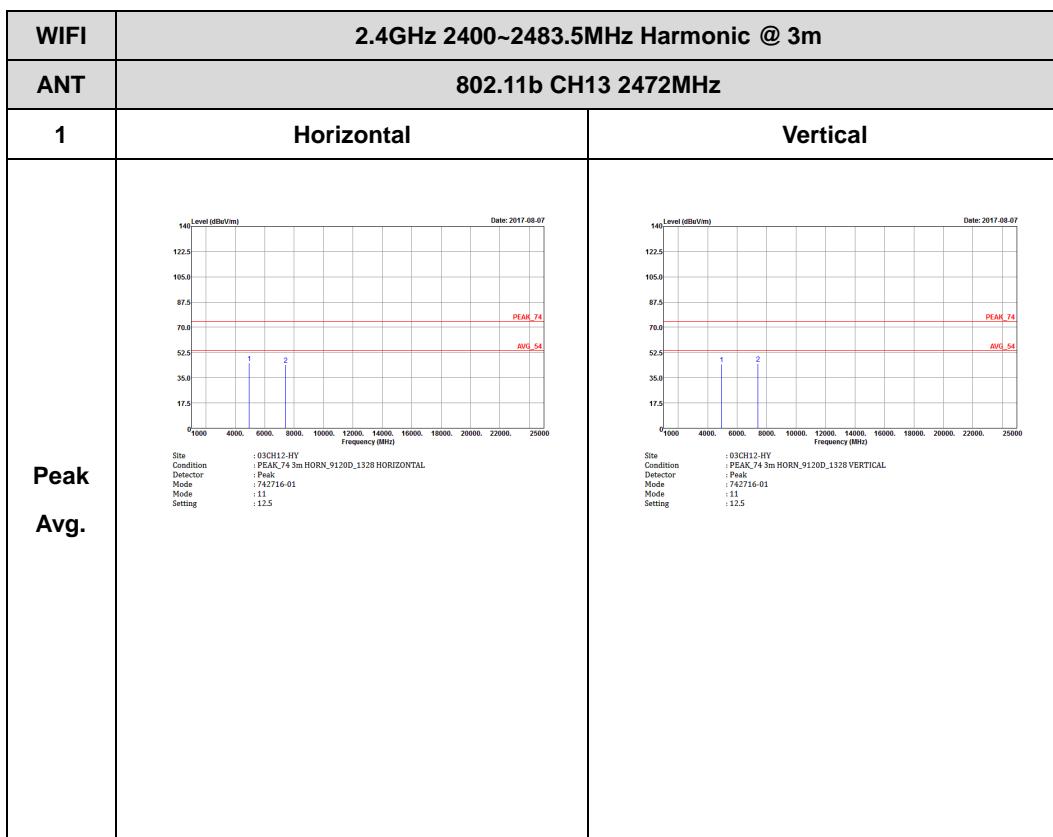
WIFI 802.11b (Harmonic @ 3m)







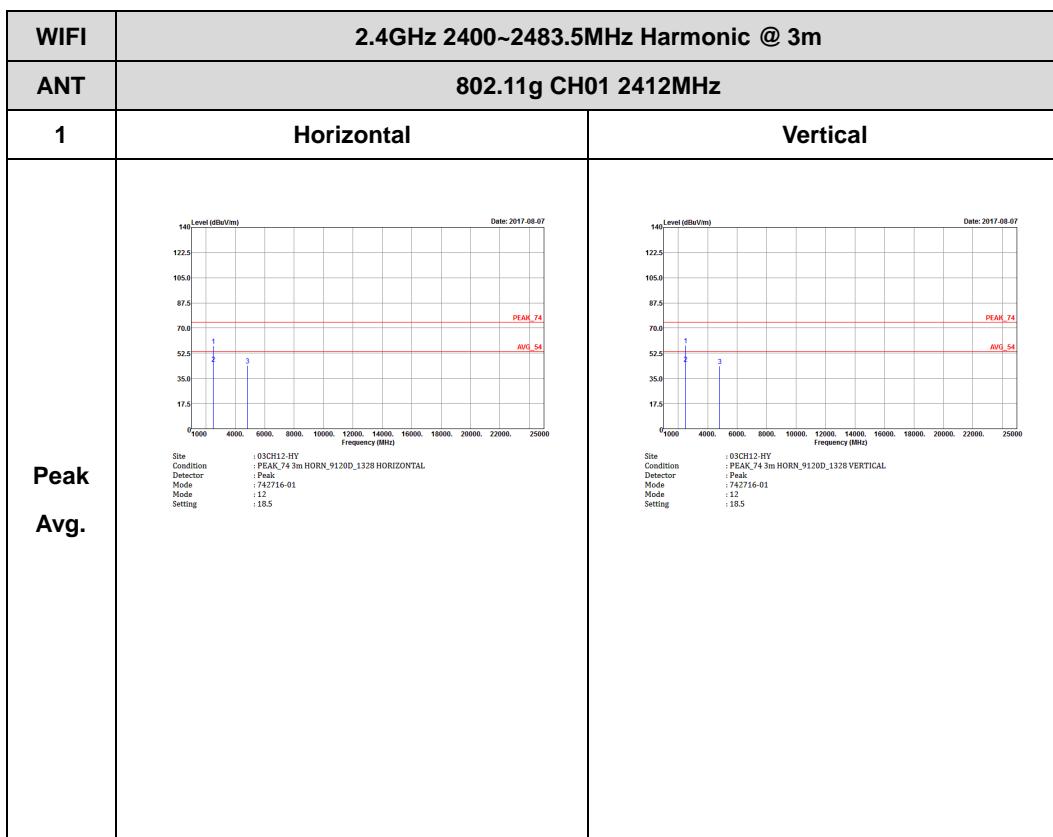


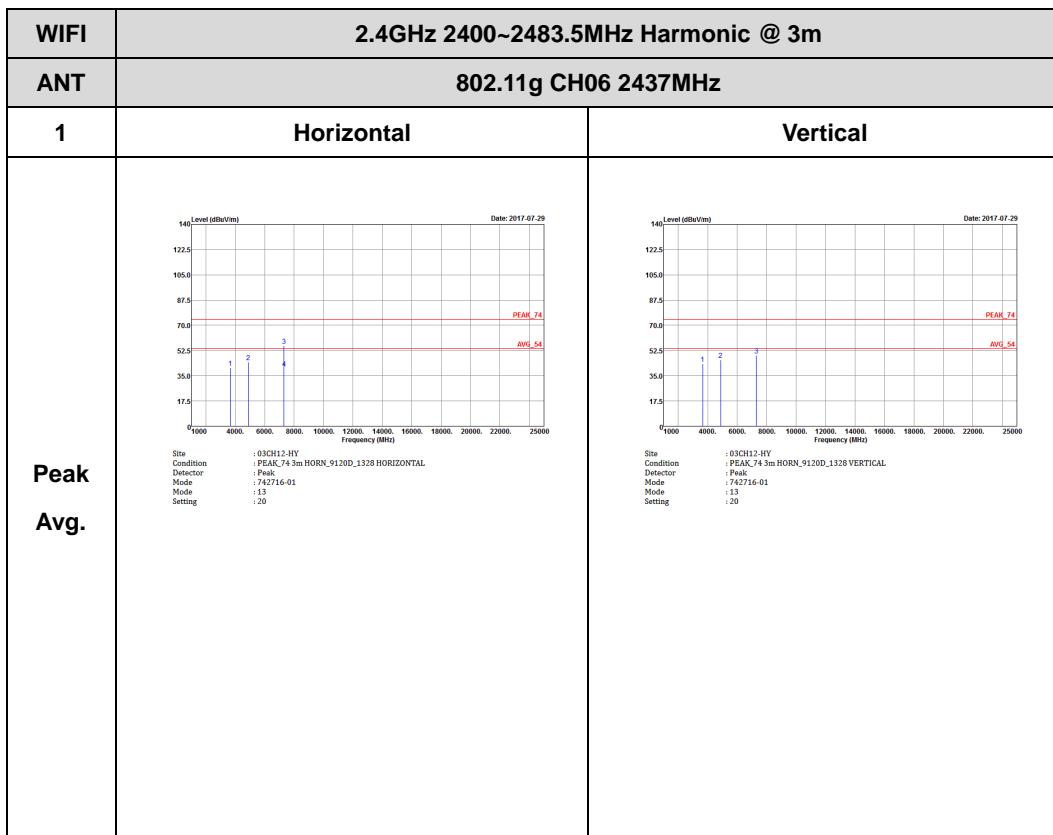


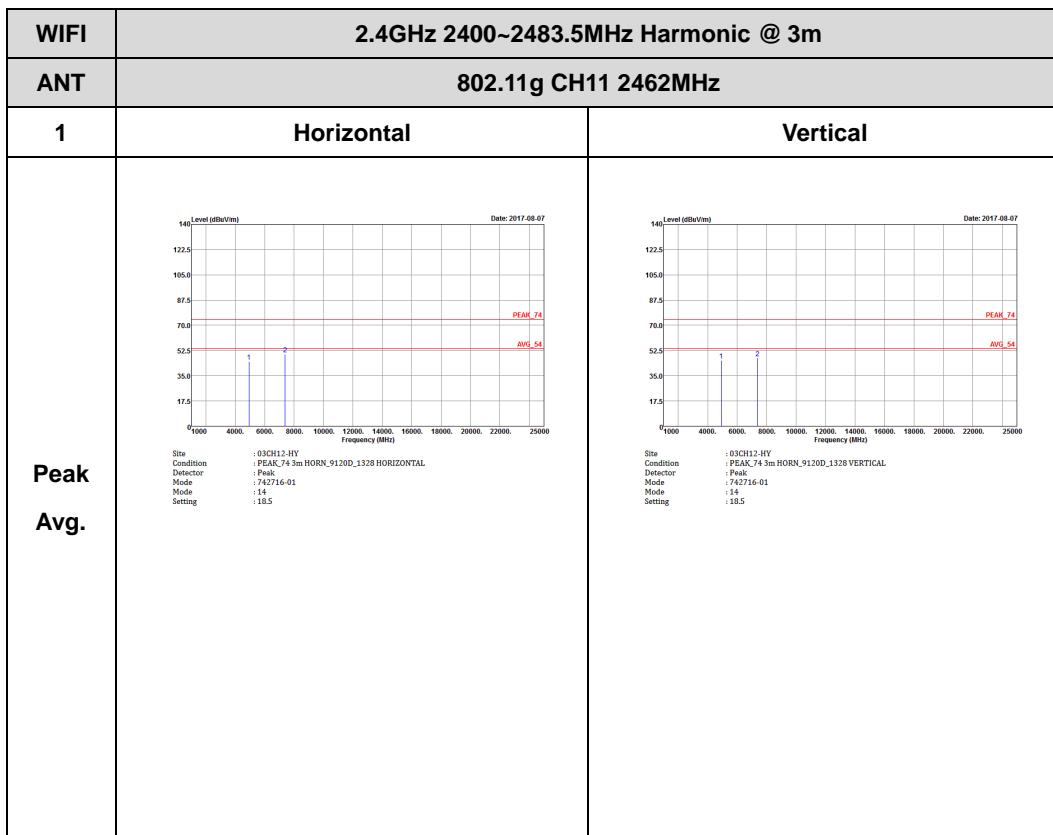


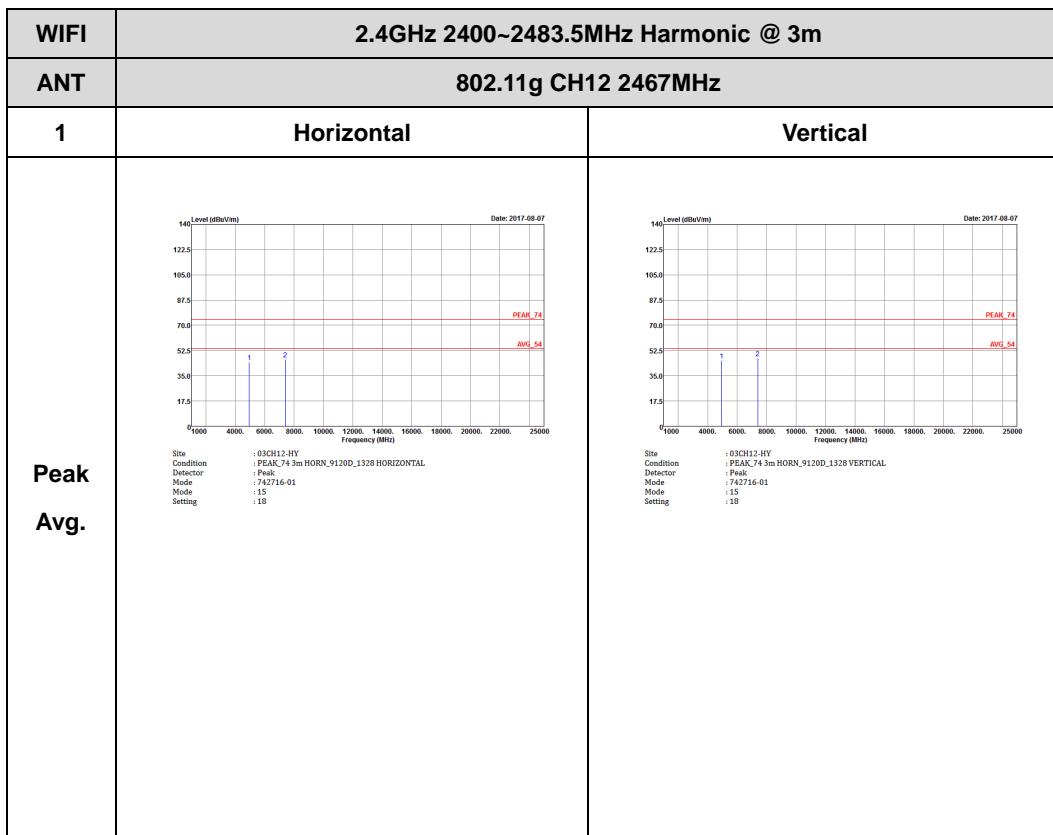
2.4GHz 2400~2483.5MHz

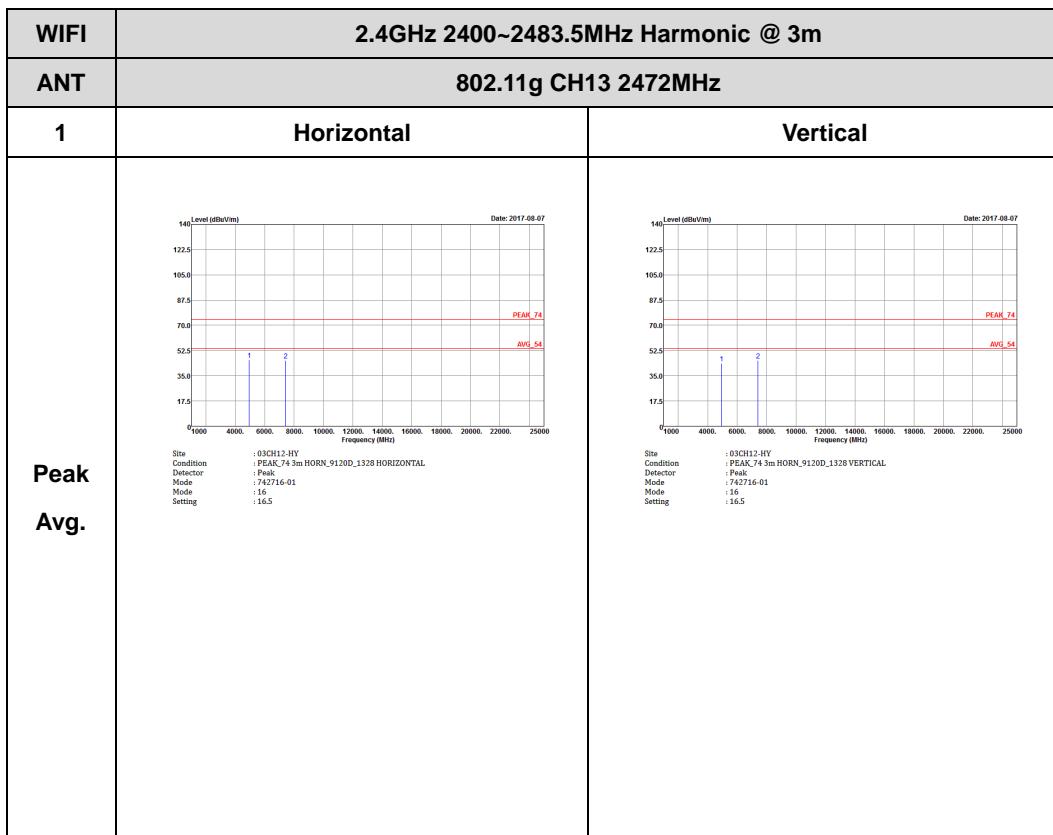
WIFI 802.11g (Harmonic @ 3m)







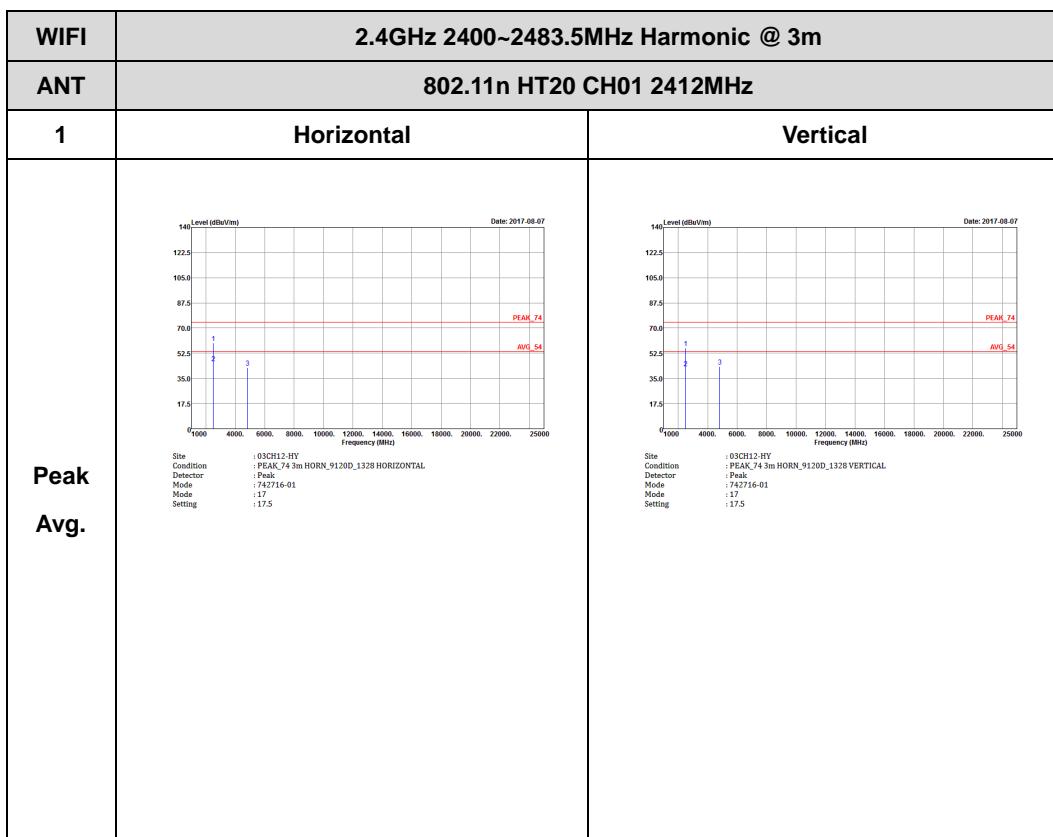


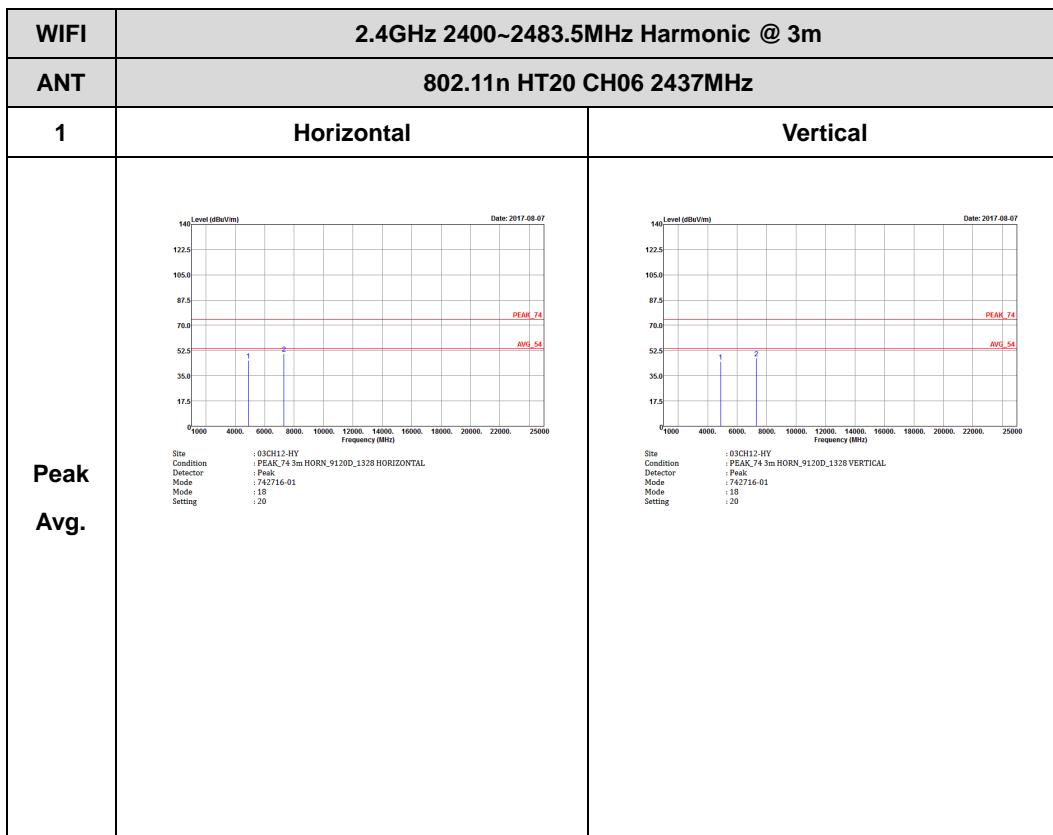


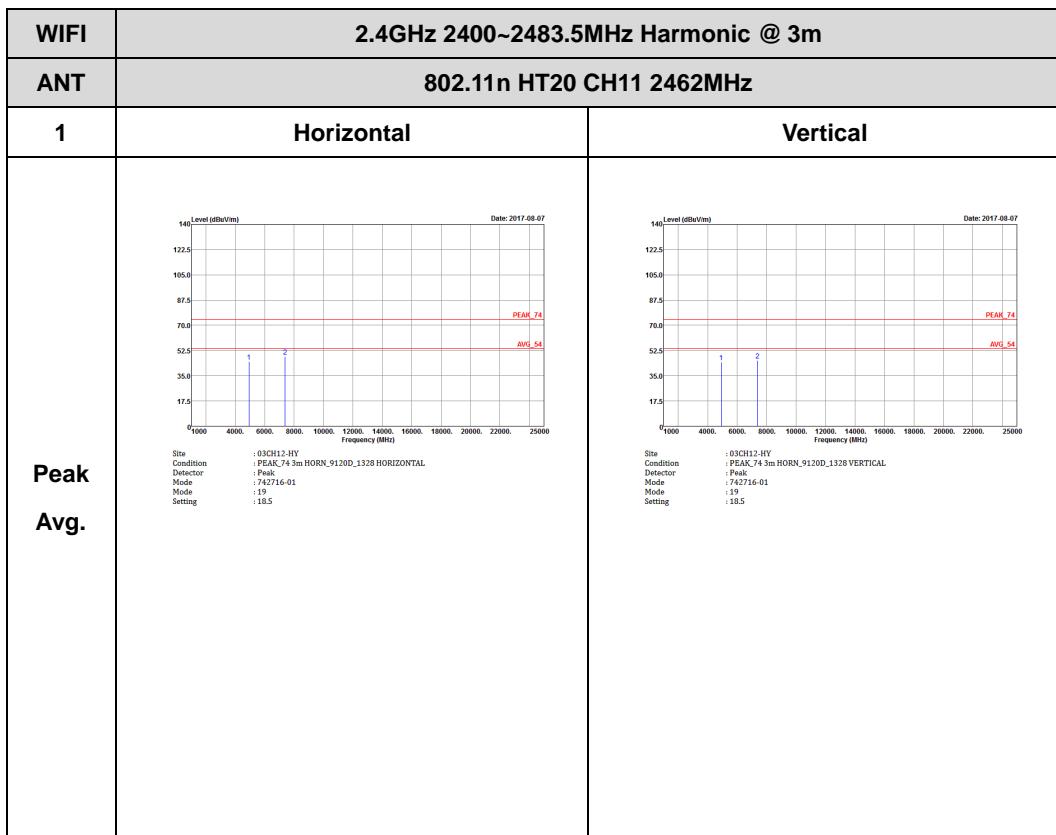


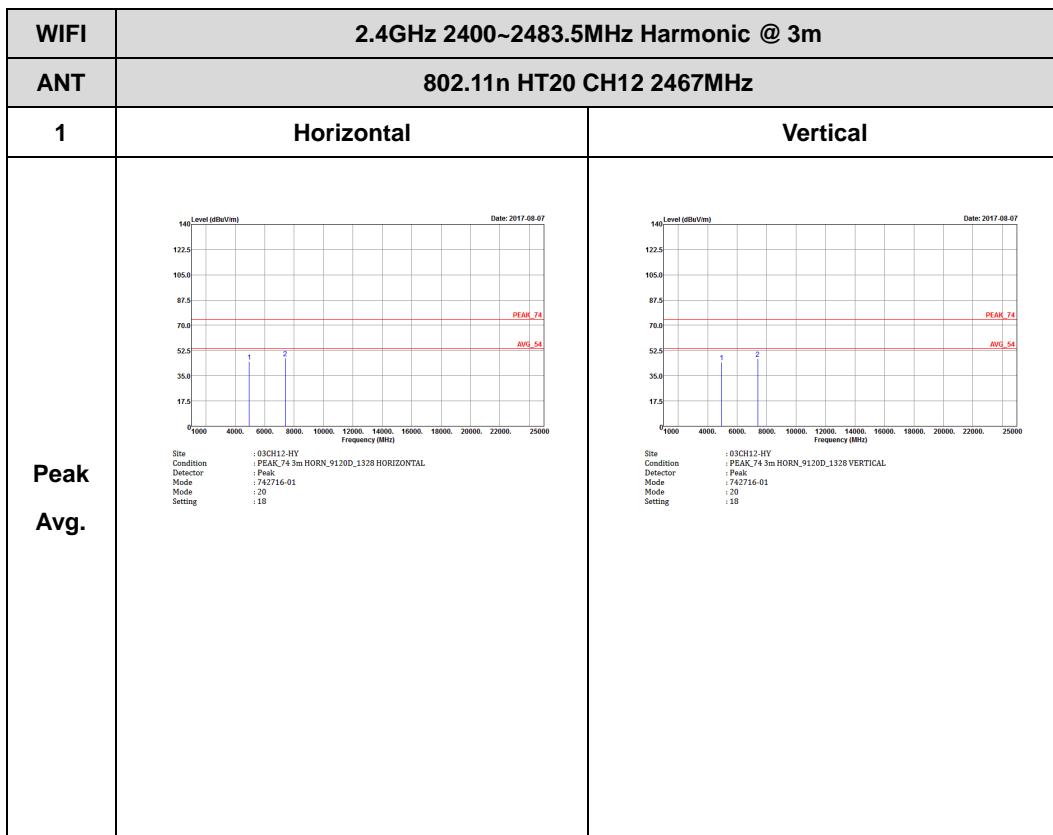
2.4GHz 2400~2483.5MHz

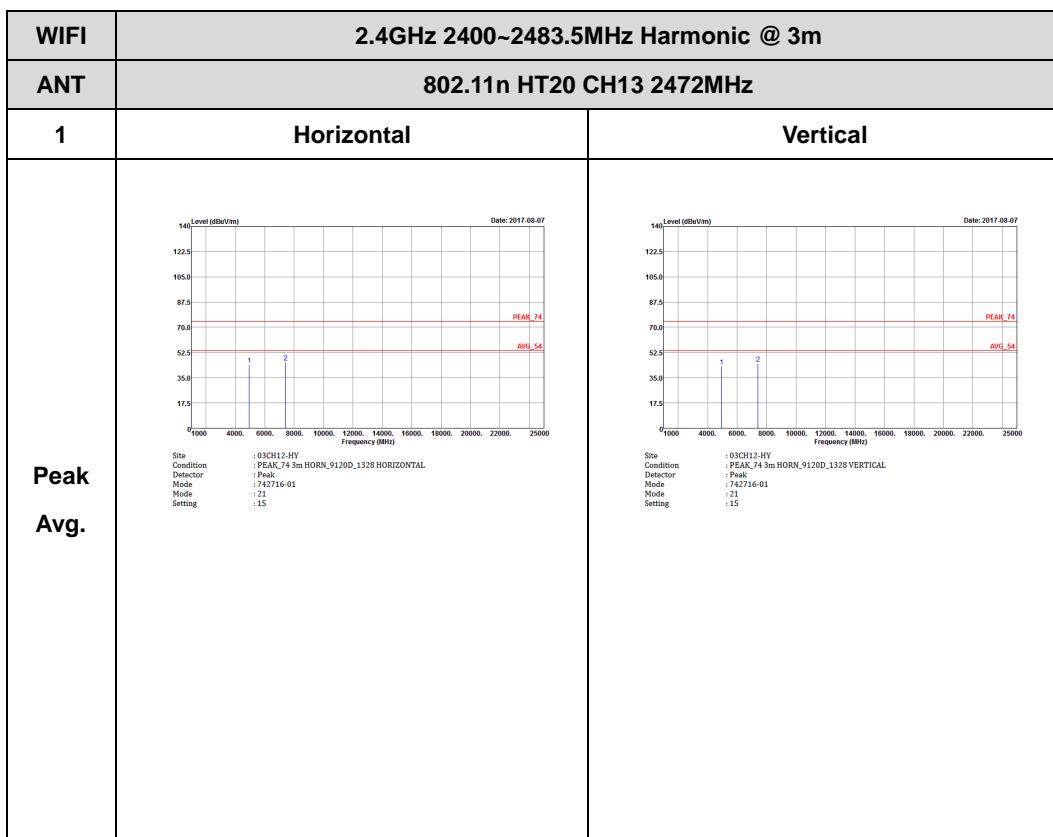
WIFI 802.11n HT20 (Harmonic @ 3m)







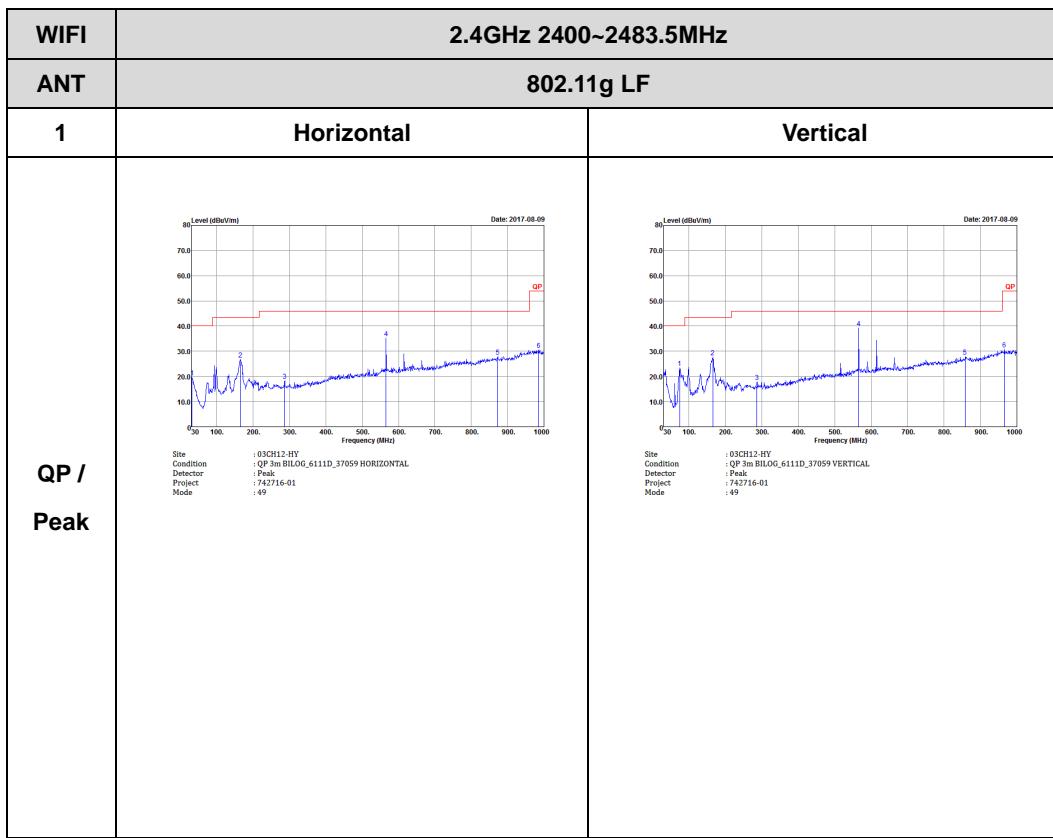






Emission below 1GHz

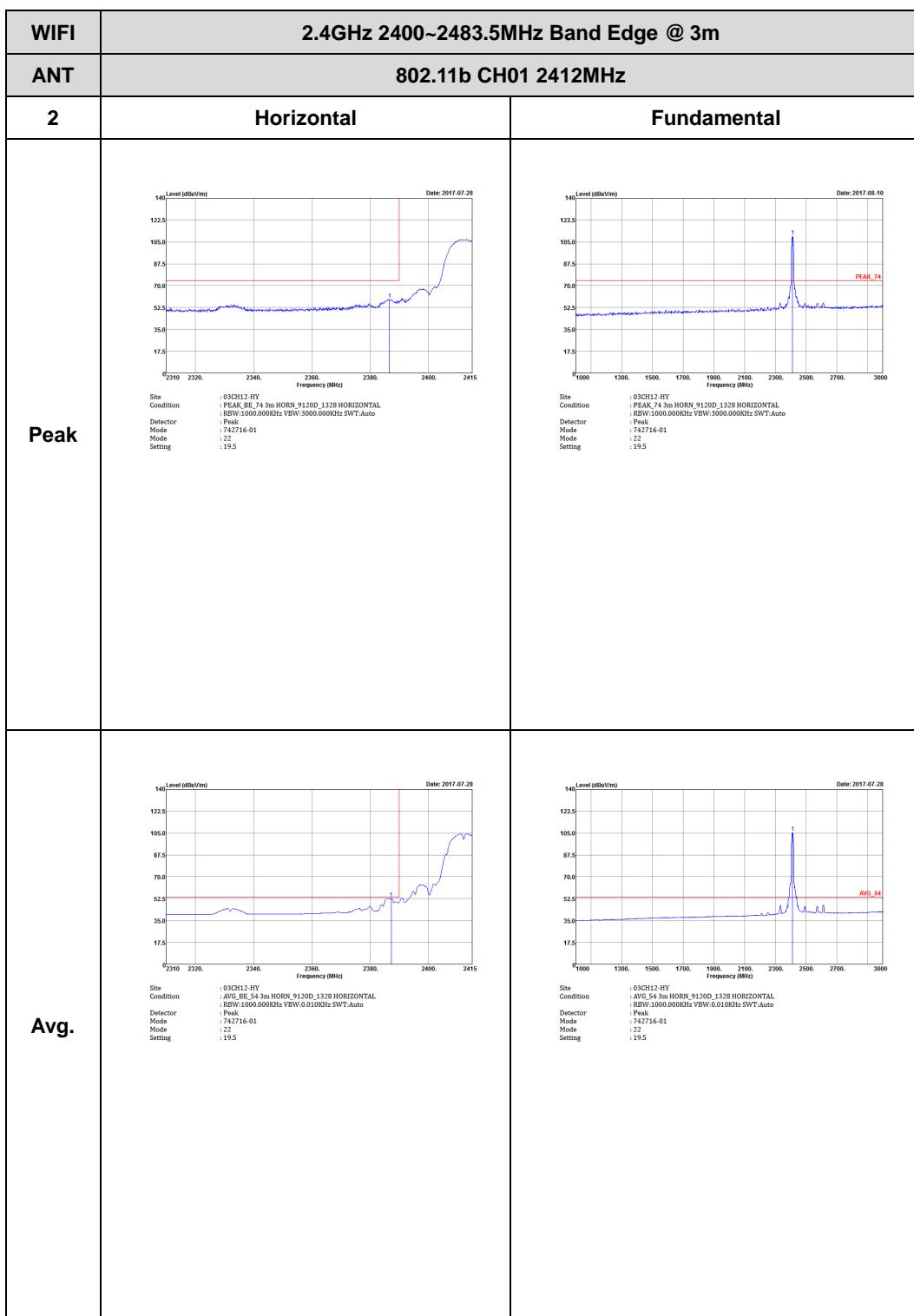
2.4GHz WIFI 802.11g (LF)

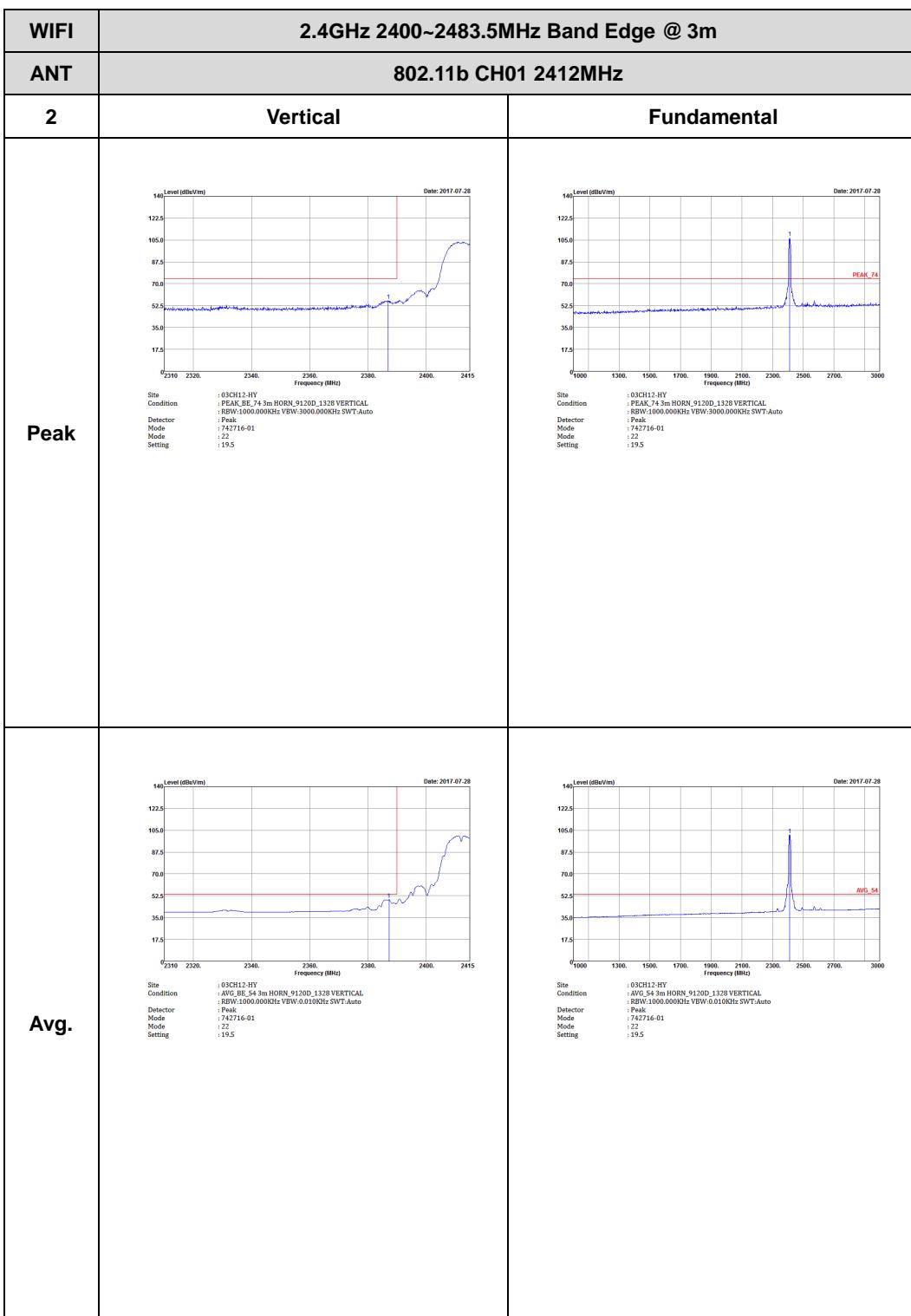


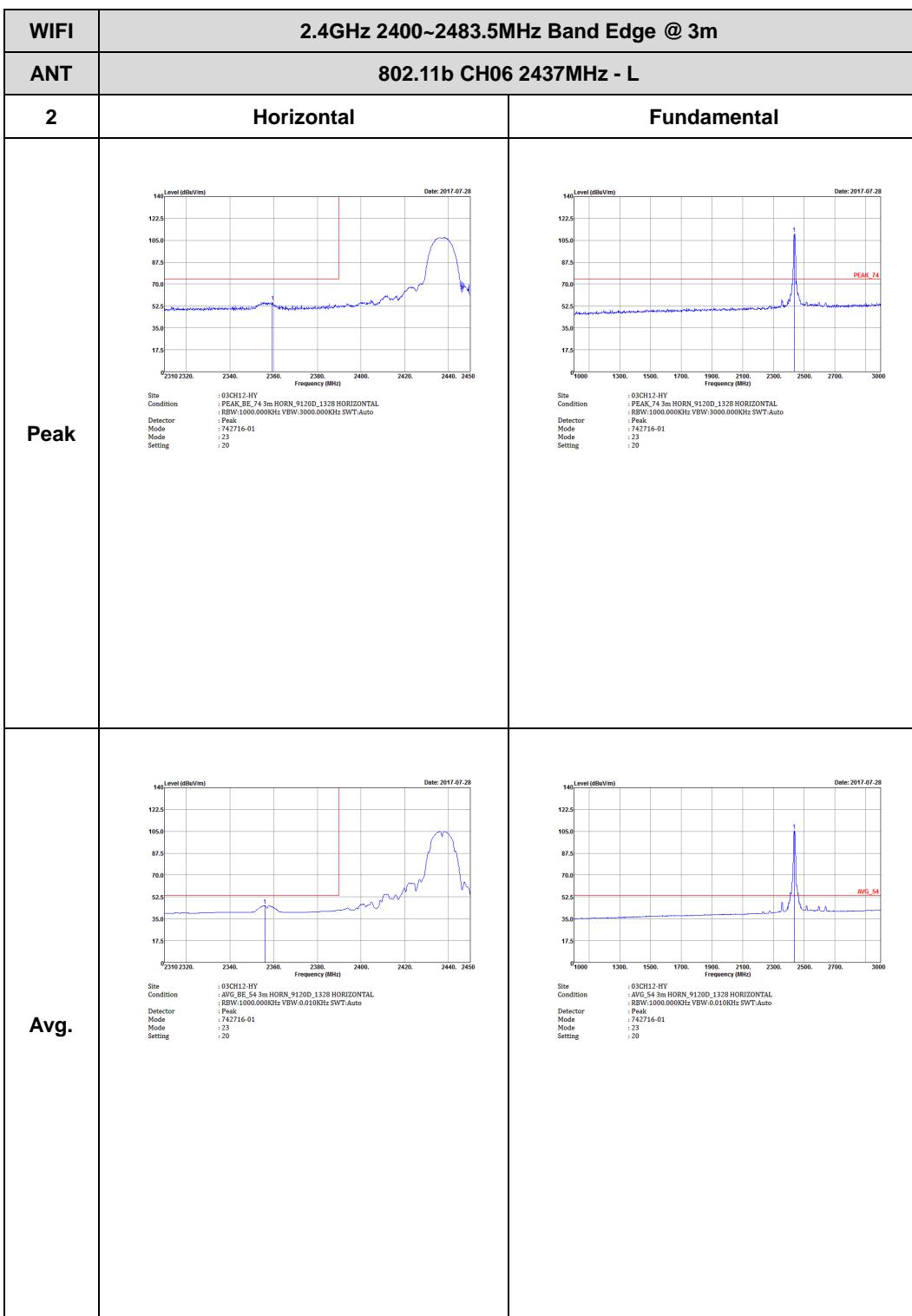


2.4GHz 2400~2483.5MHz

WIFI 802.11b (Band Edge @ 3m)

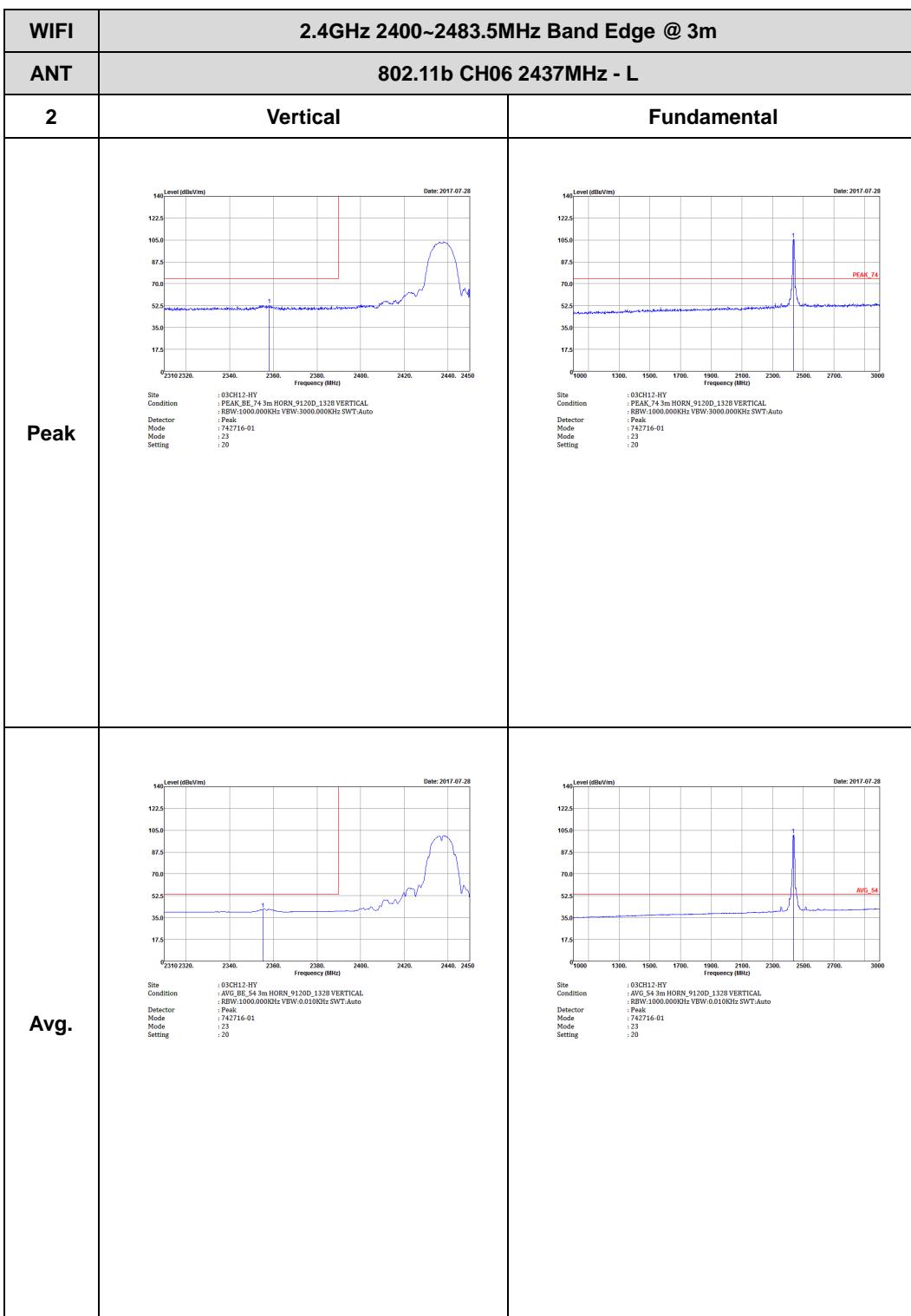






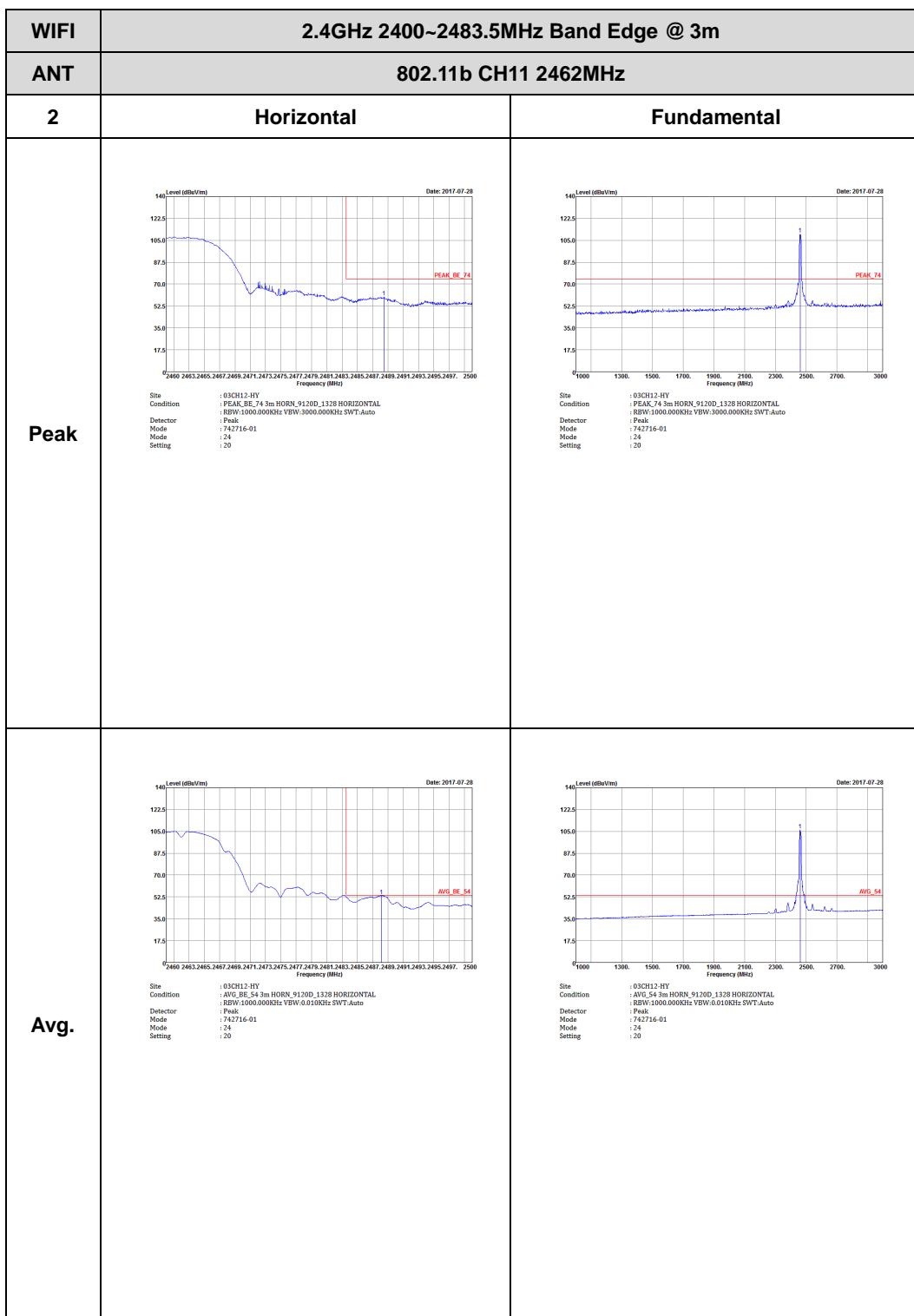


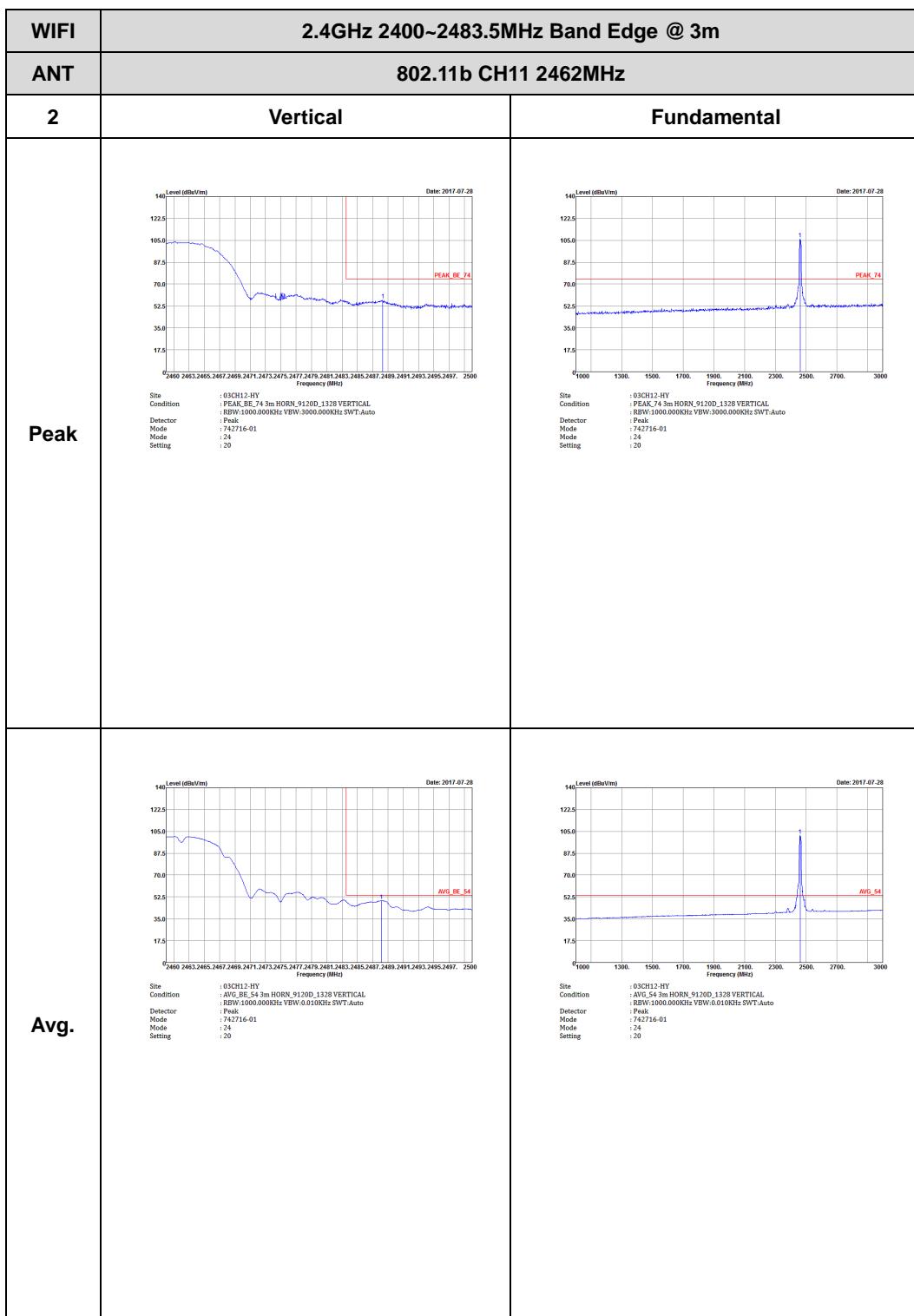
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
2	Horizontal	Fundamental
Peak	<p>Level (dBm/m)</p> <p>Date: 2017-07-28</p> <p>Frequency (MHz)</p> <p>Site: 030CH12-HV Condition: PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 23 Setting: 20</p>	Left blank
Avg.	<p>Level (dBm/m)</p> <p>Date: 2017-07-28</p> <p>Frequency (MHz)</p> <p>Site: 030CH12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:0.010KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 23 Setting: 100</p>	Left blank

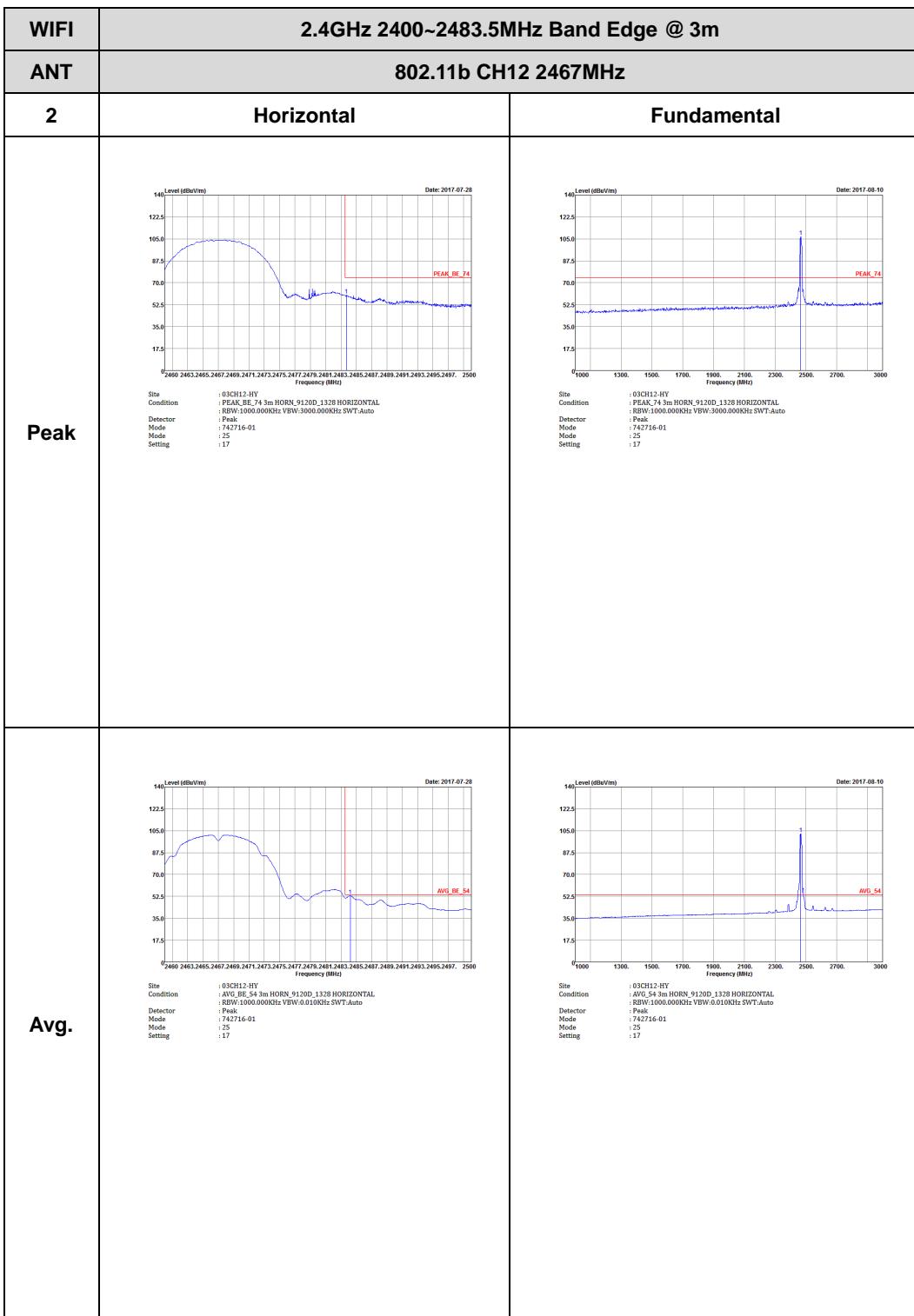


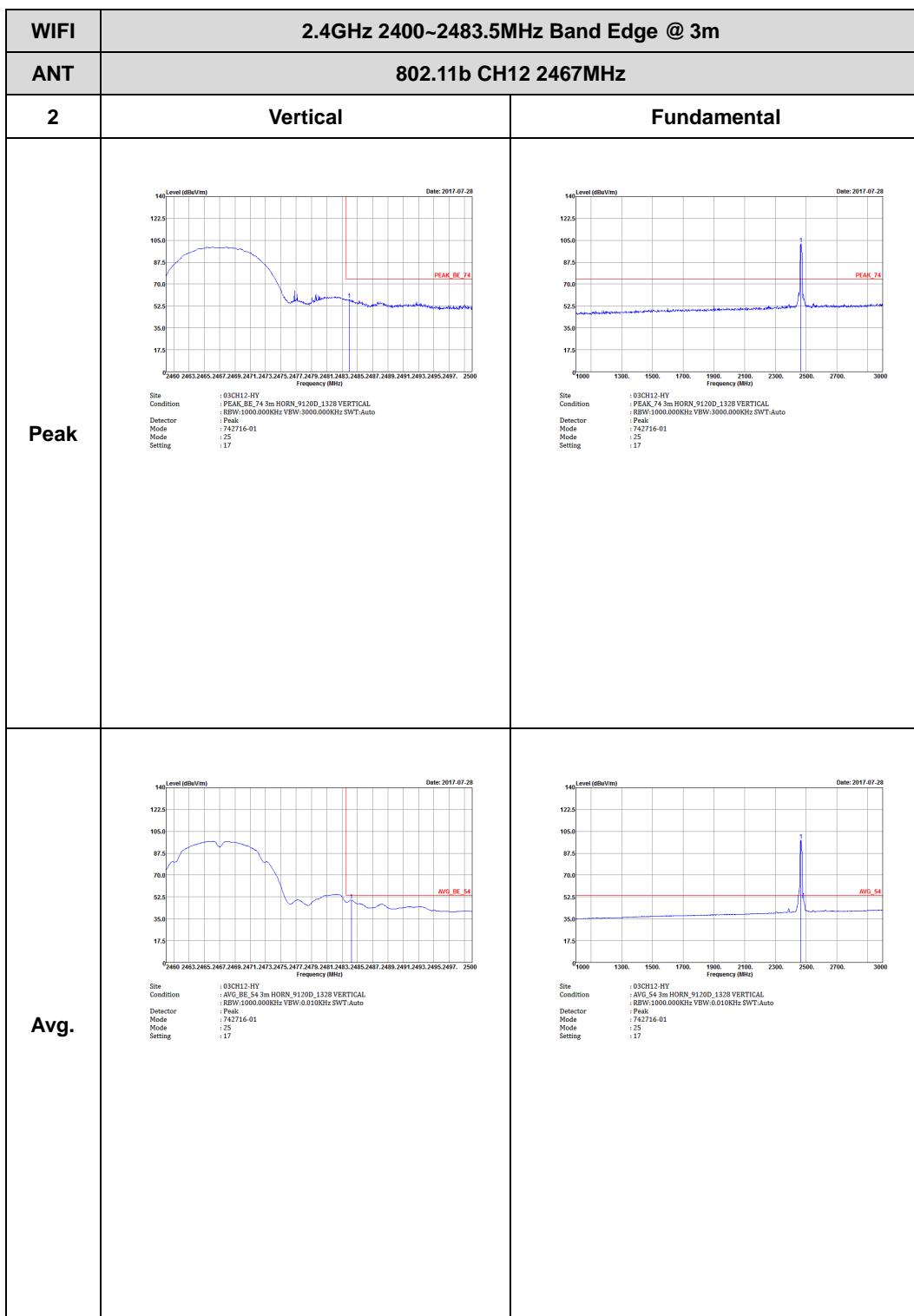


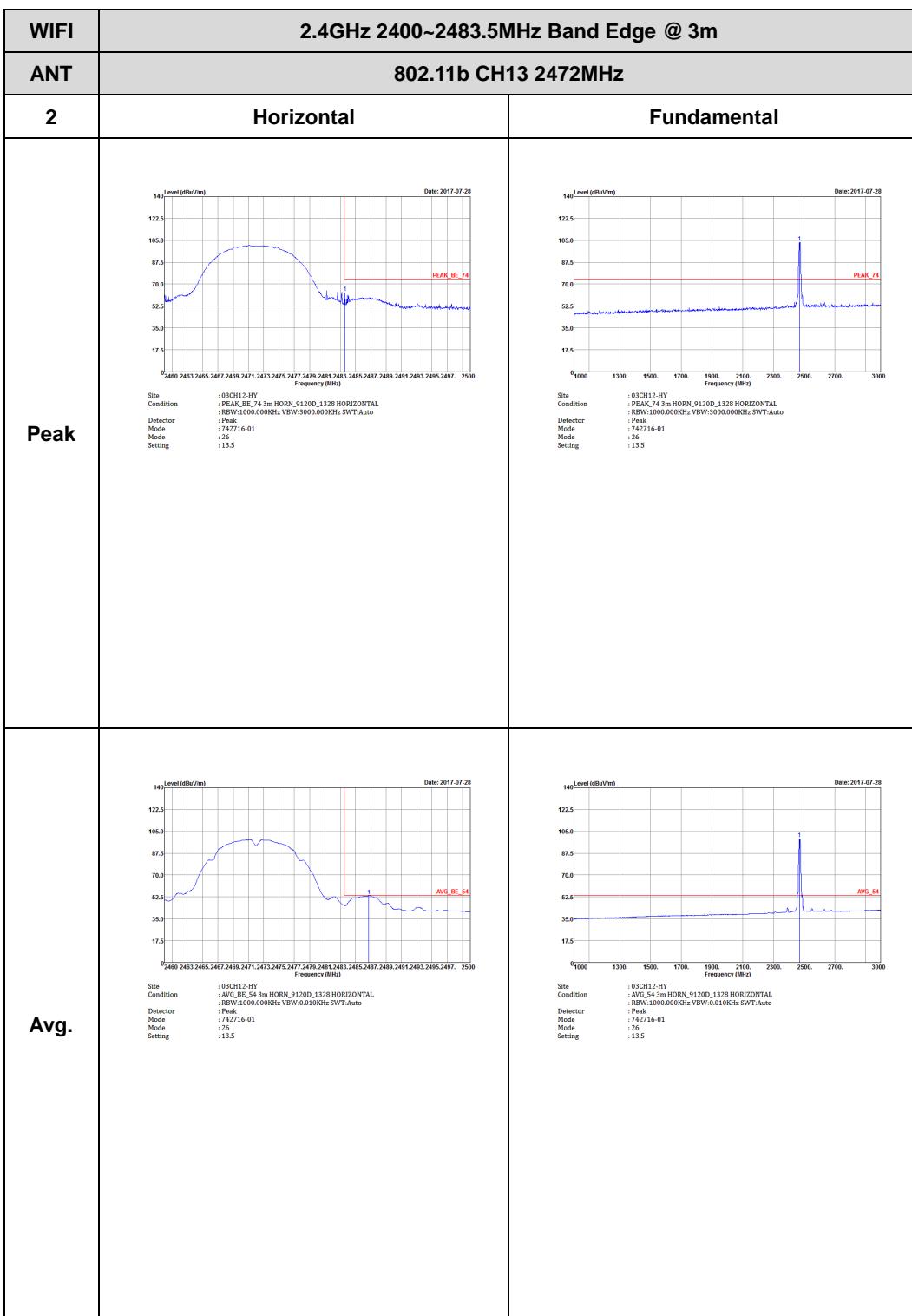
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11b CH06 2437MHz - R	
2	Vertical	Fundamental
Peak	<p>Site : 030CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 23 Setting : 20</p>	Left blank
Avg.	<p>Site : 030CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 23 Setting : 100</p>	Left blank

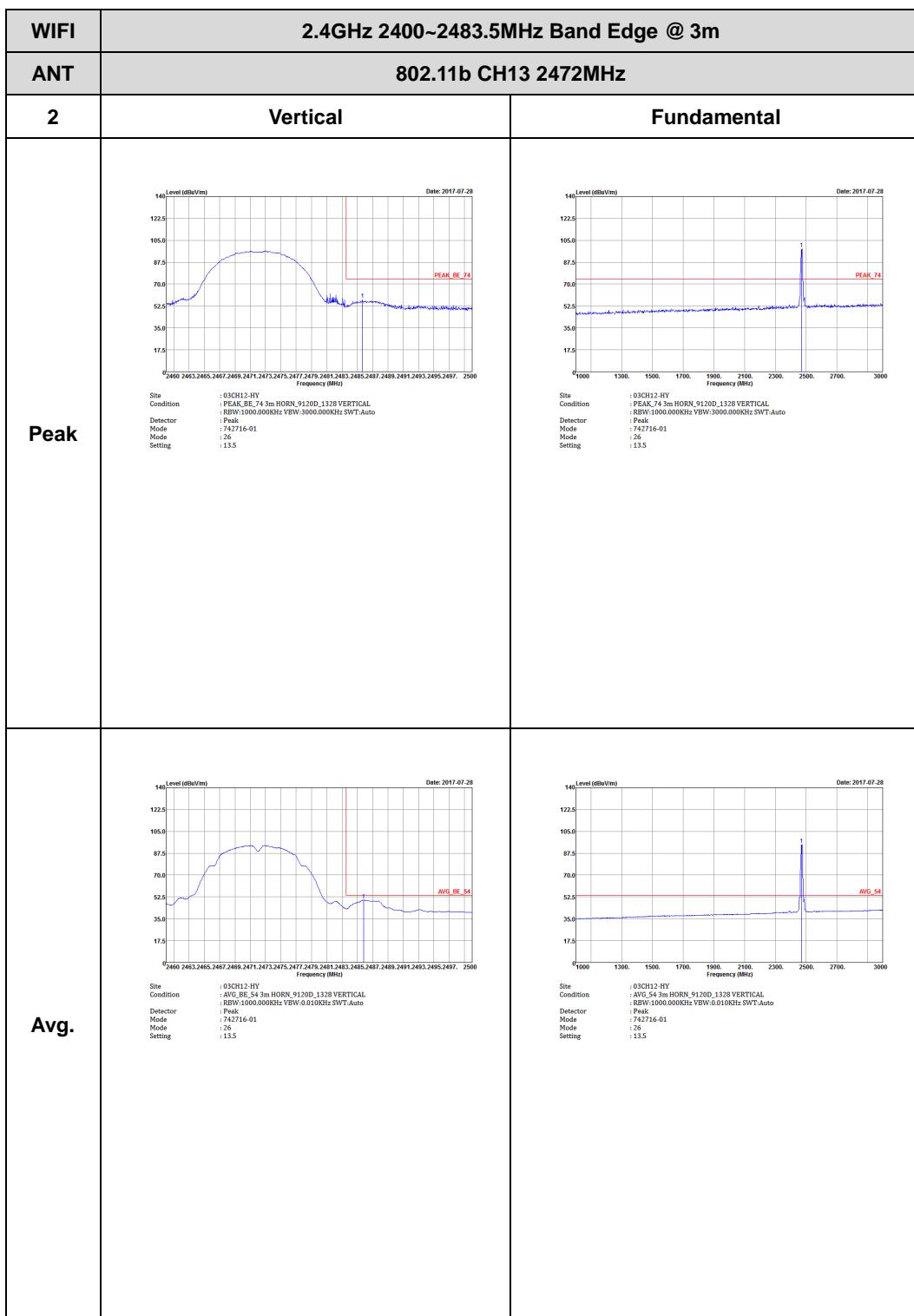








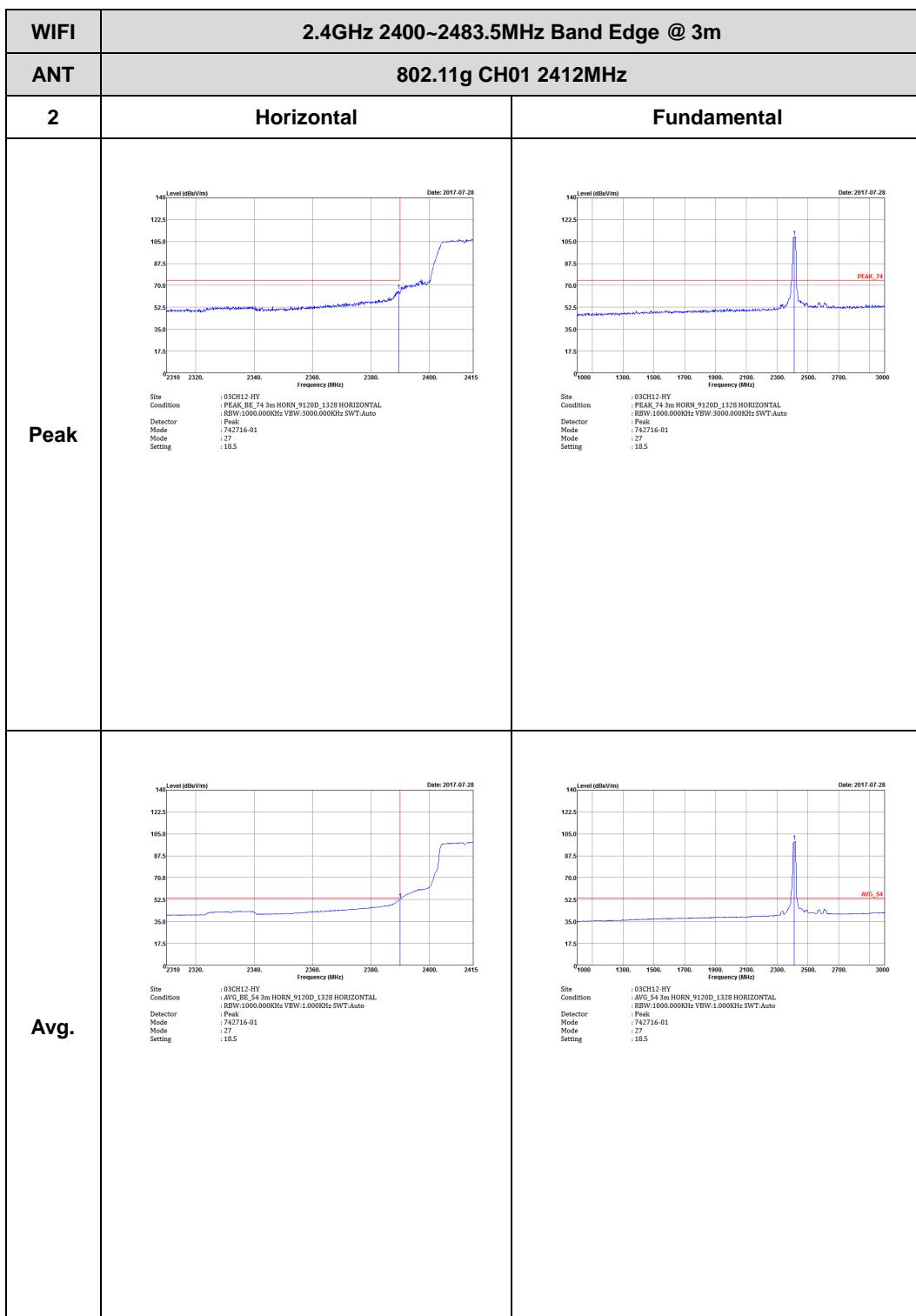


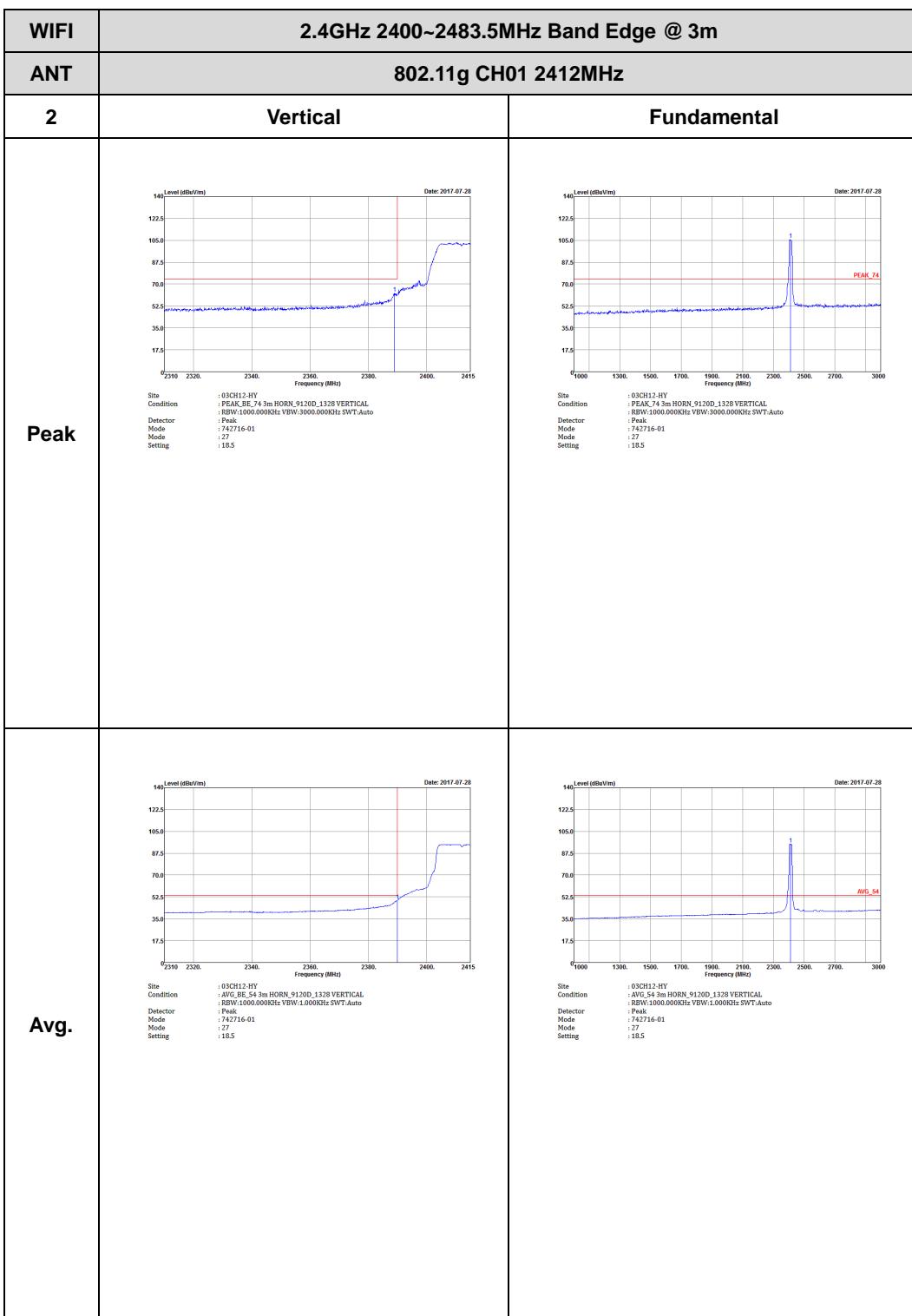


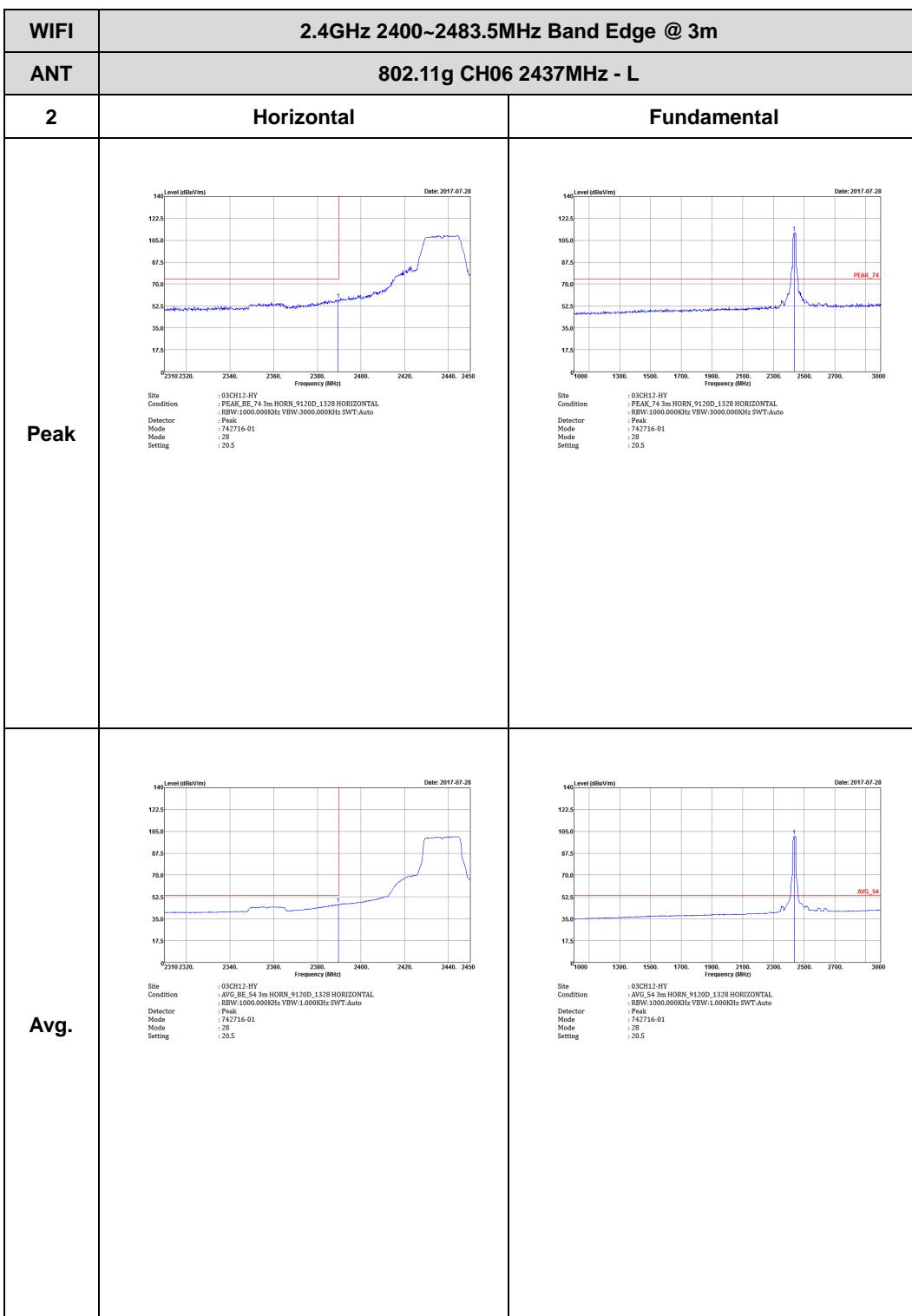


2.4GHz 2400~2483.5MHz

WIFI 802.11g (Band Edge @ 3m)

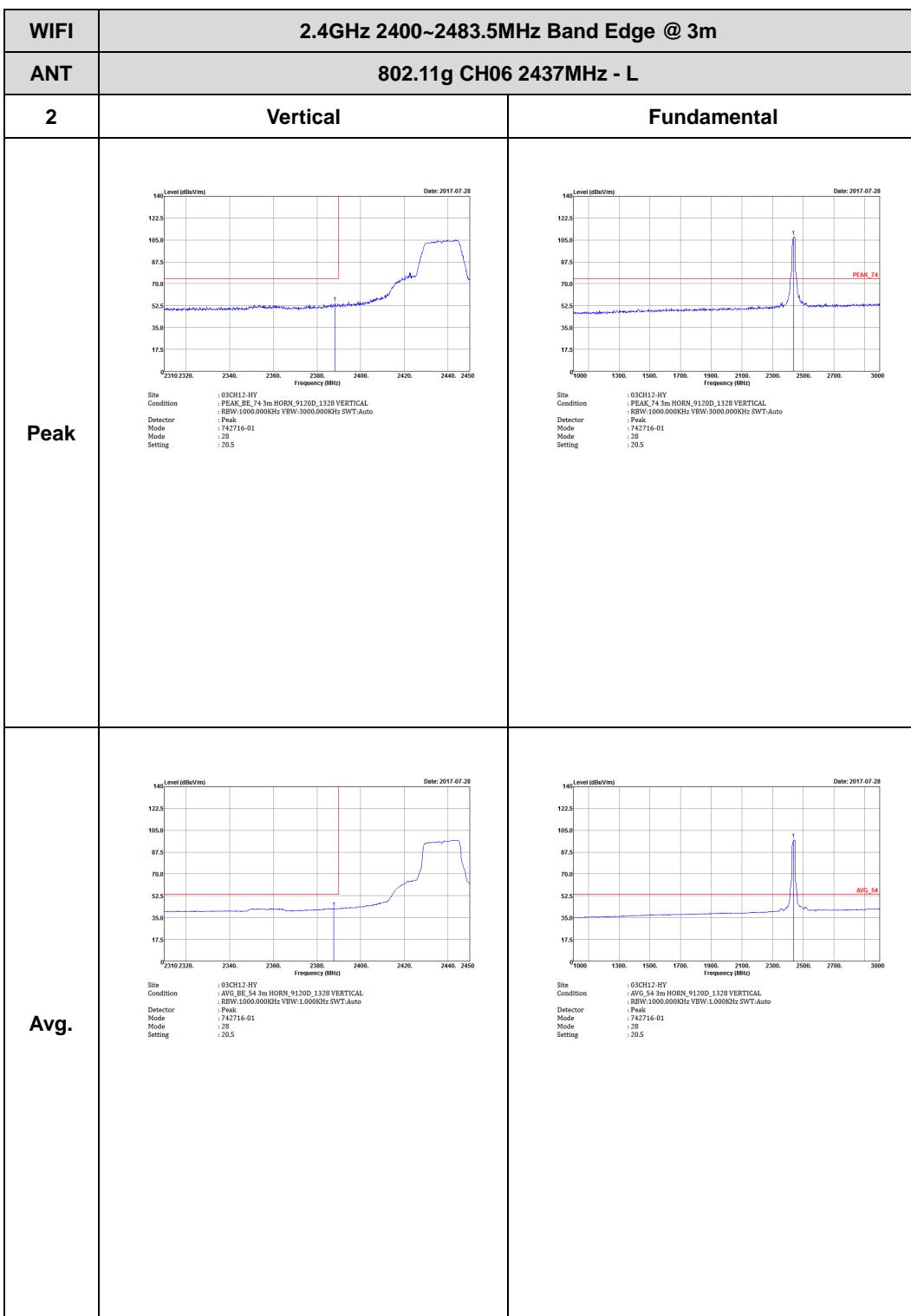






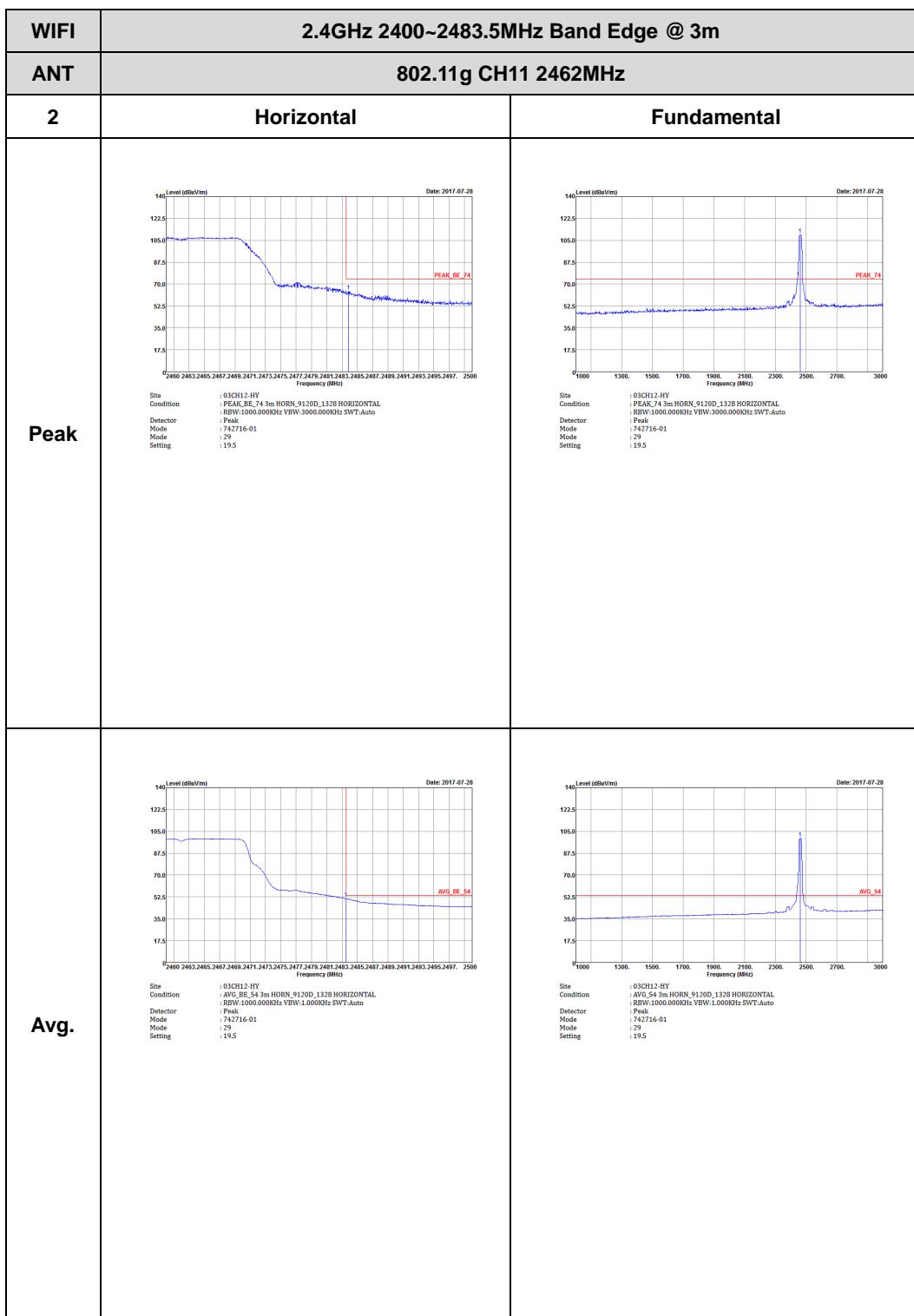


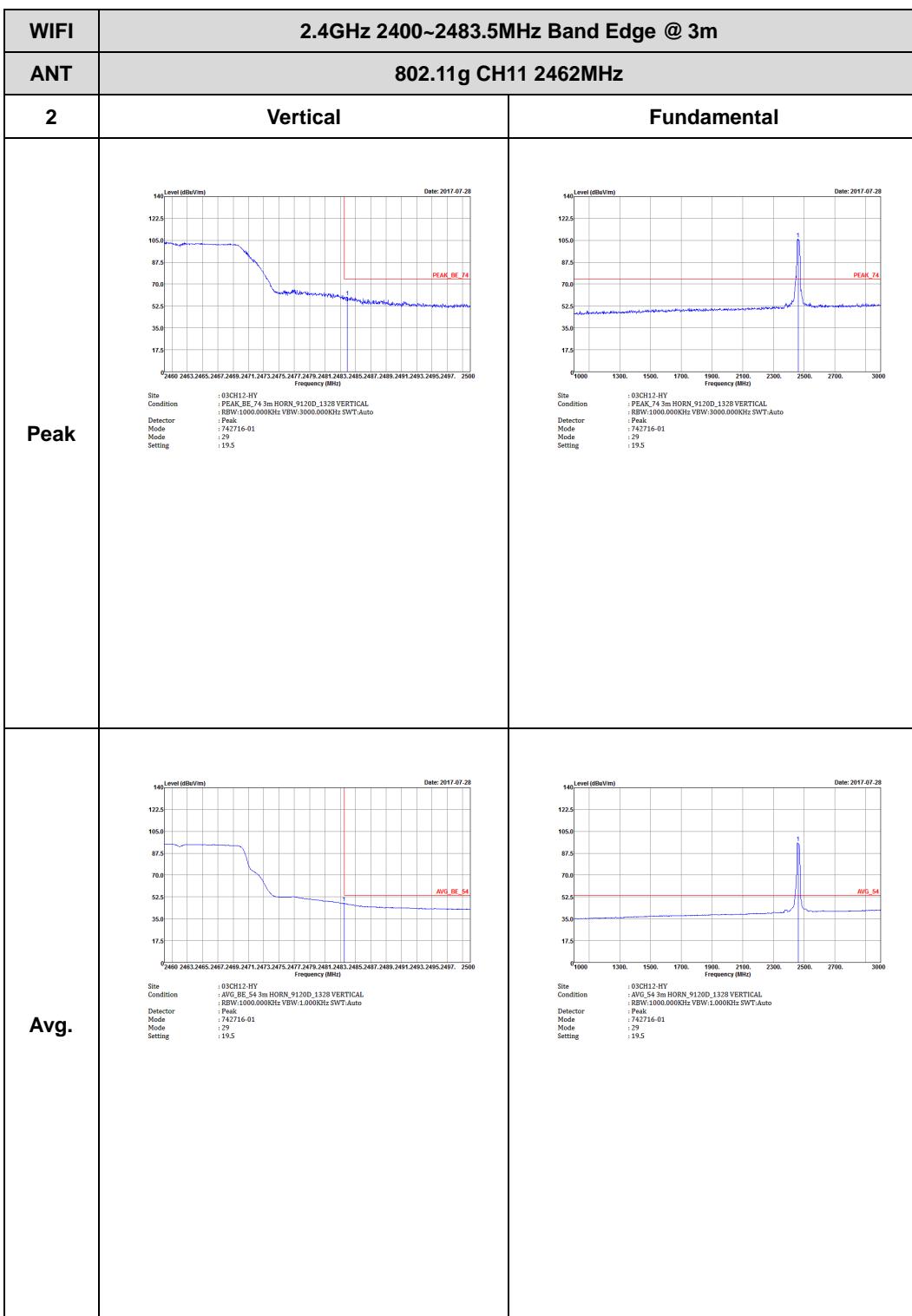
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
2	Horizontal	Fundamental
Peak	<p>Site : 030H12-HN Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 28 Setting : 20.5</p>	Left blank
Avg.	<p>Site : 030H12-HV Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 28 Setting : 20.5</p>	Left blank

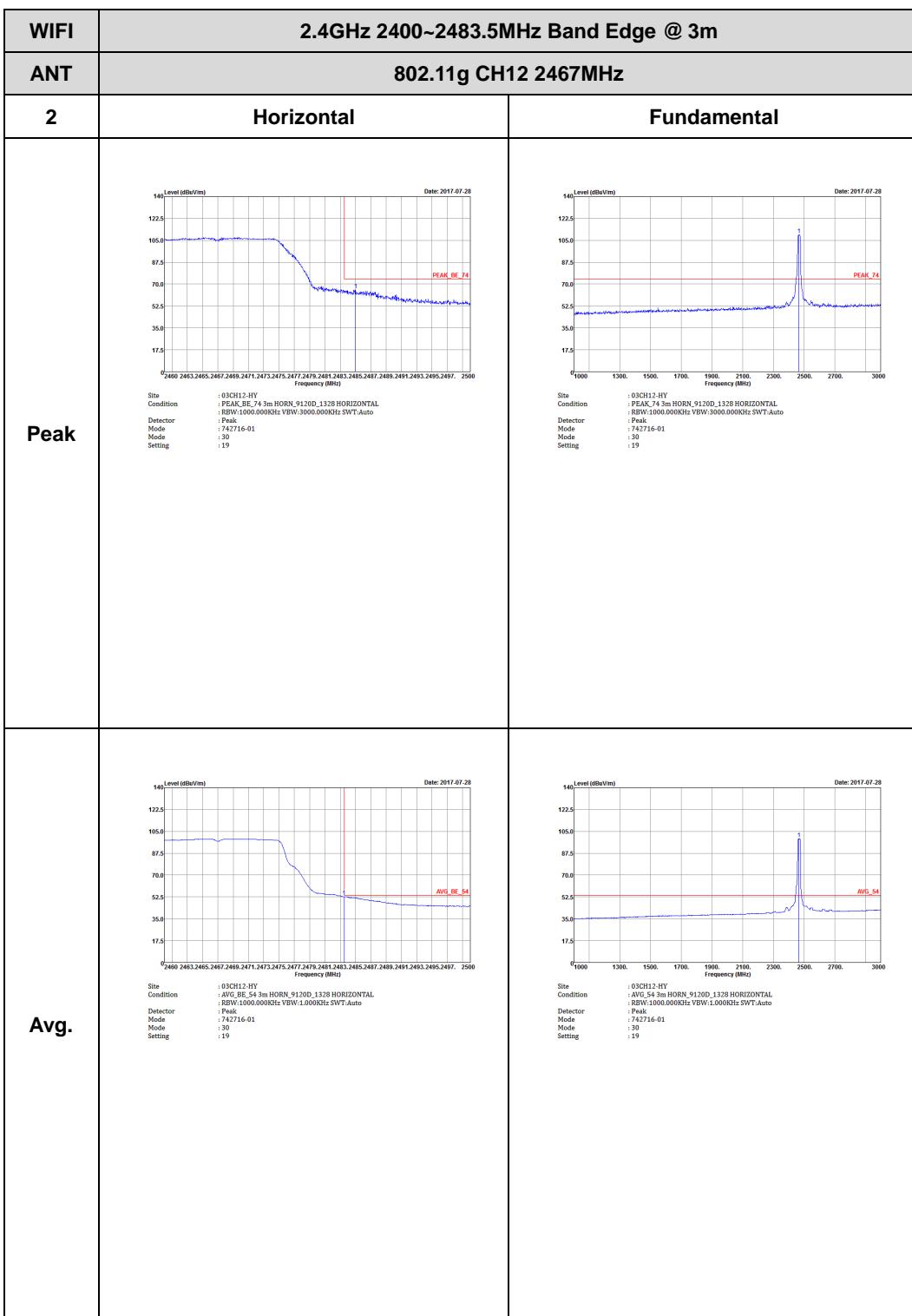


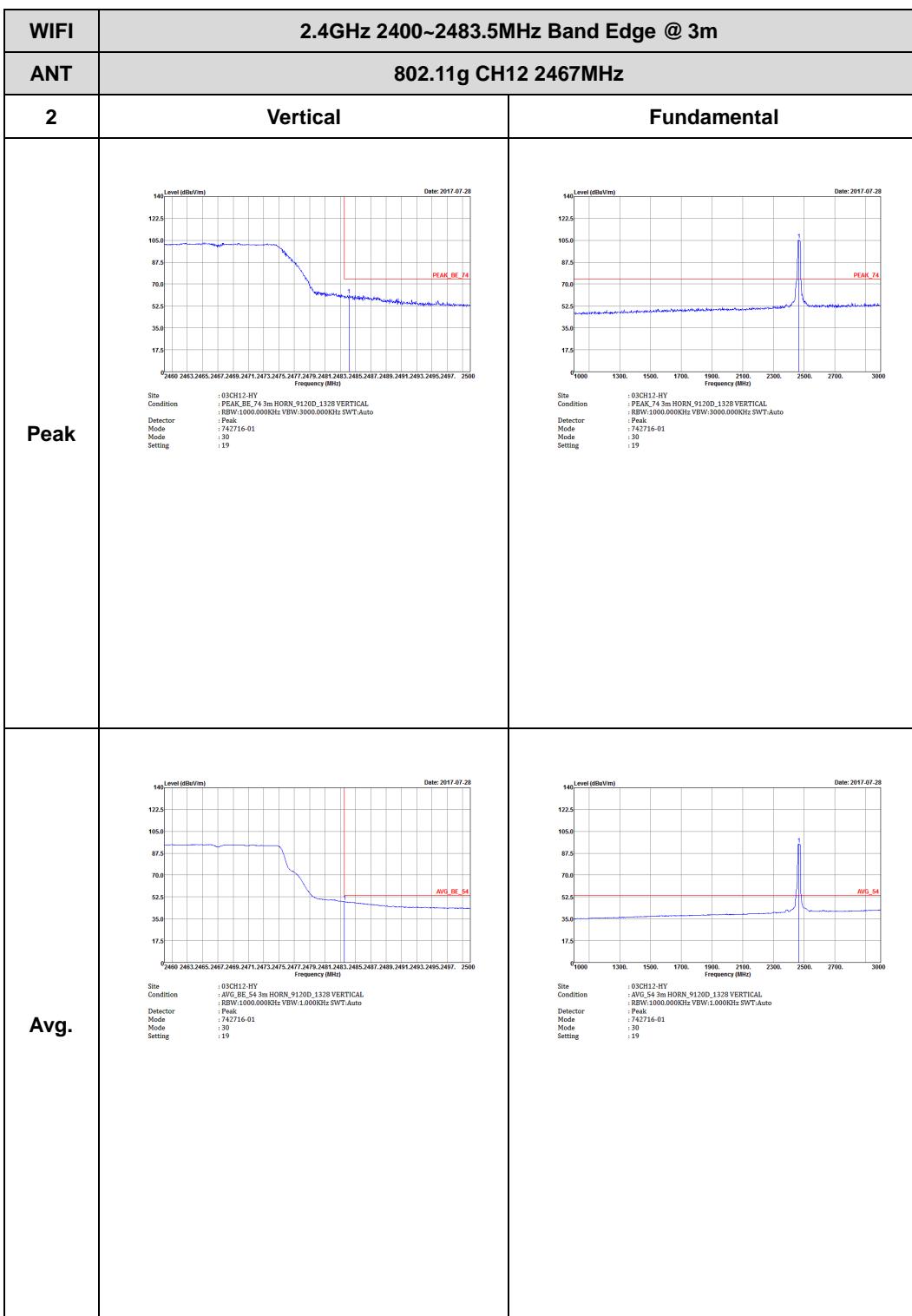


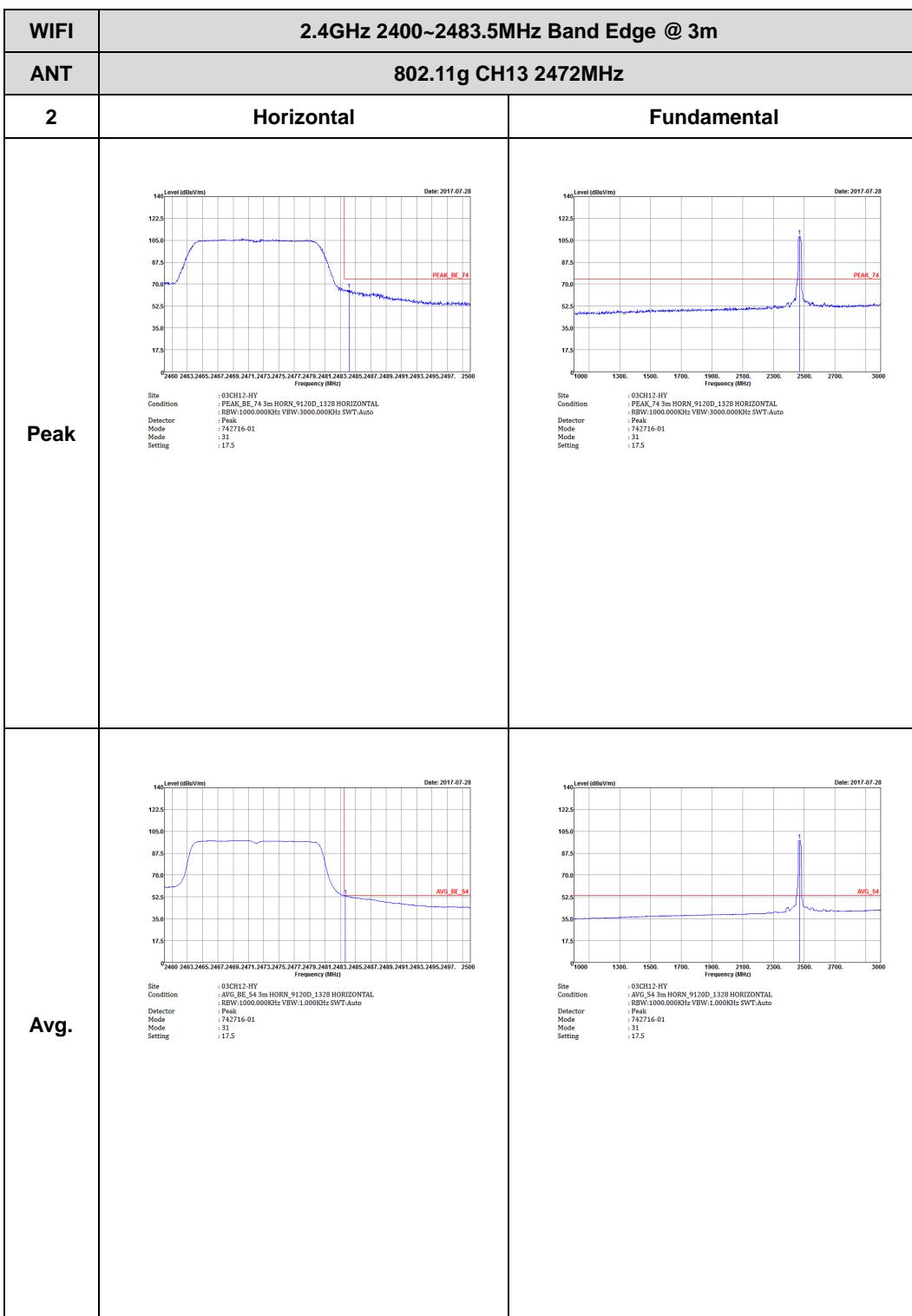
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
2	Vertical	Fundamental
Peak	<p>Site : 030CH12-HV Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 28 Setting : 20.5</p>	Left Blank
Avg.	<p>Site : 030CH12-HV Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 28 Setting : 20.5</p>	Left Blank

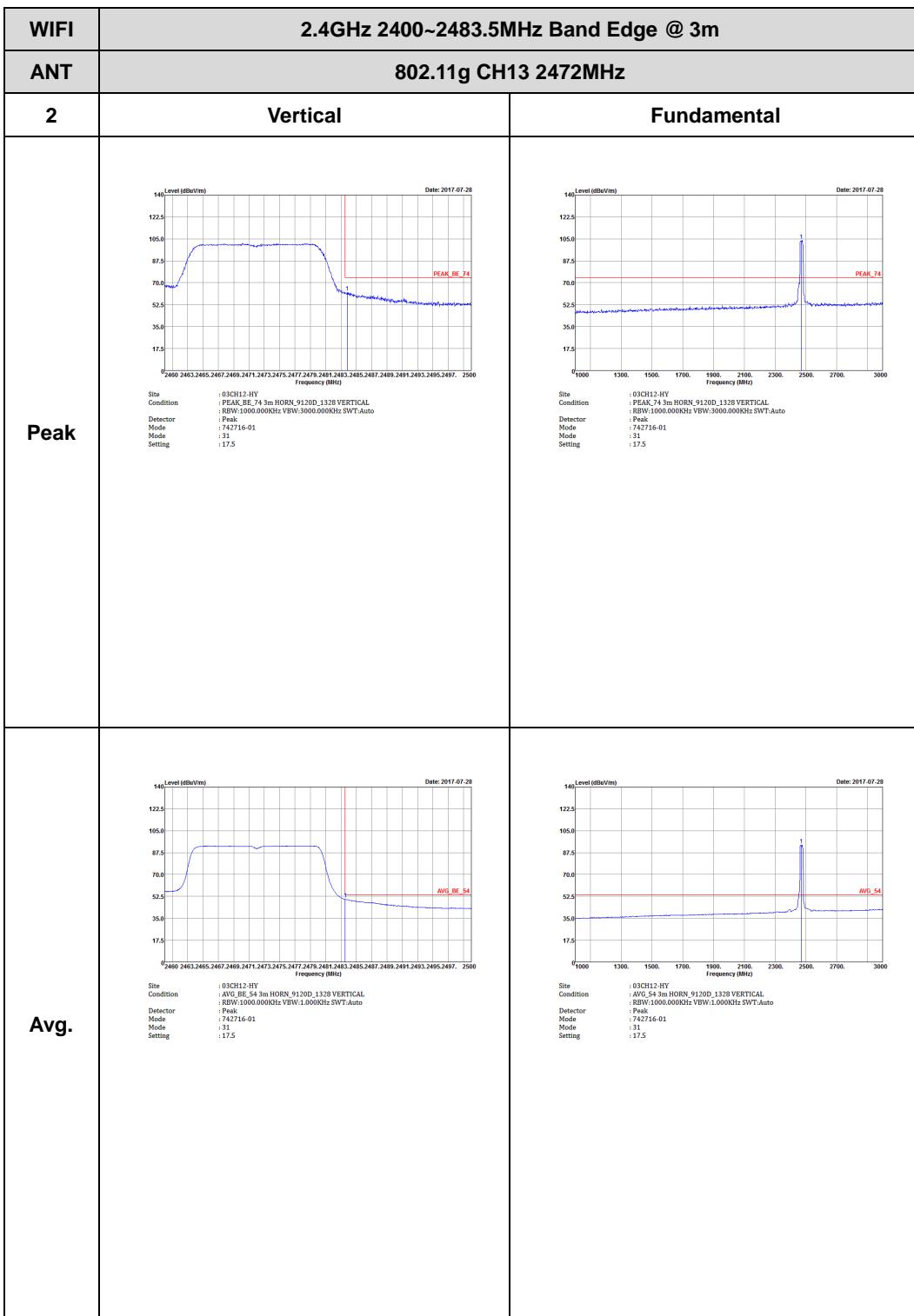








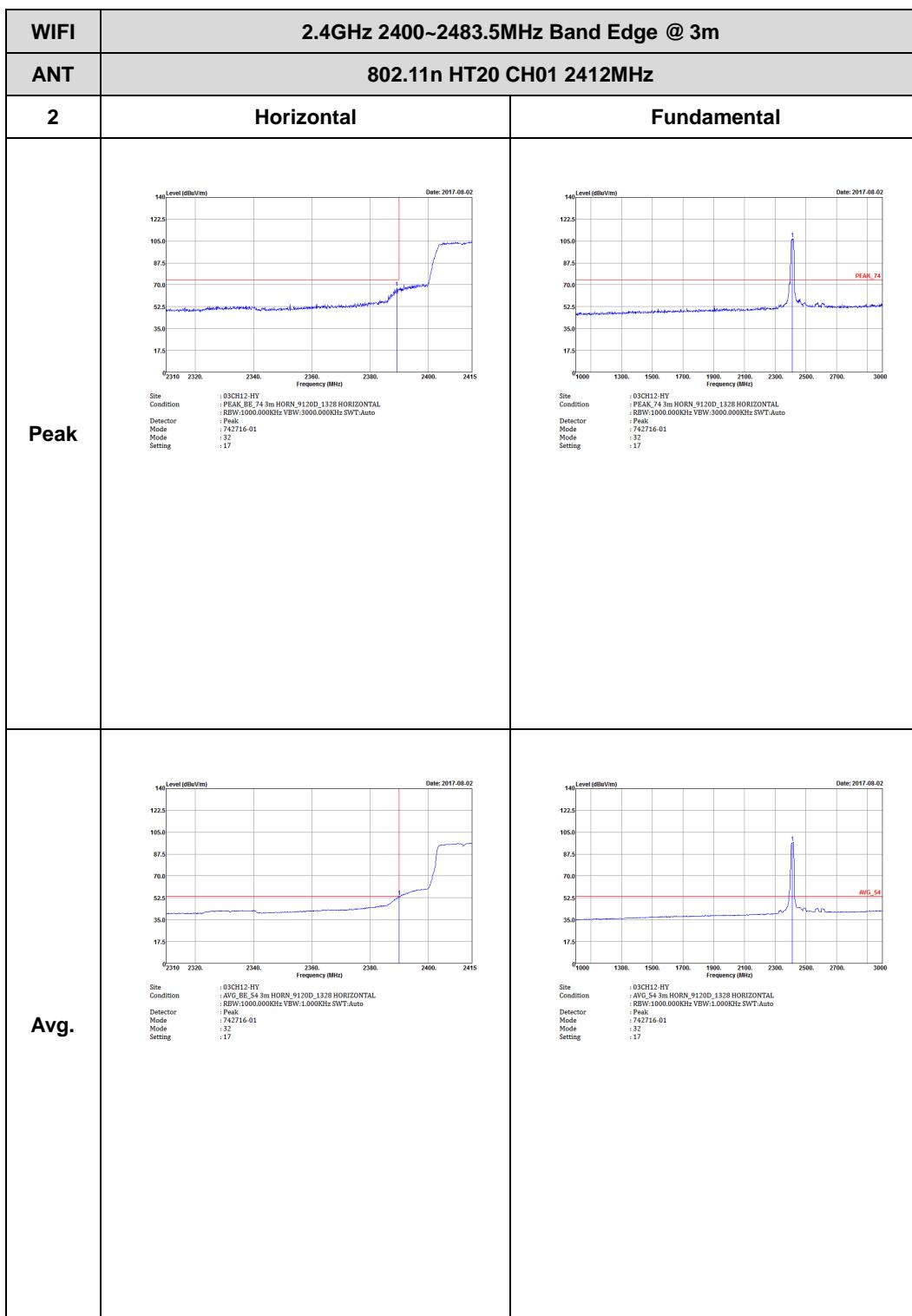


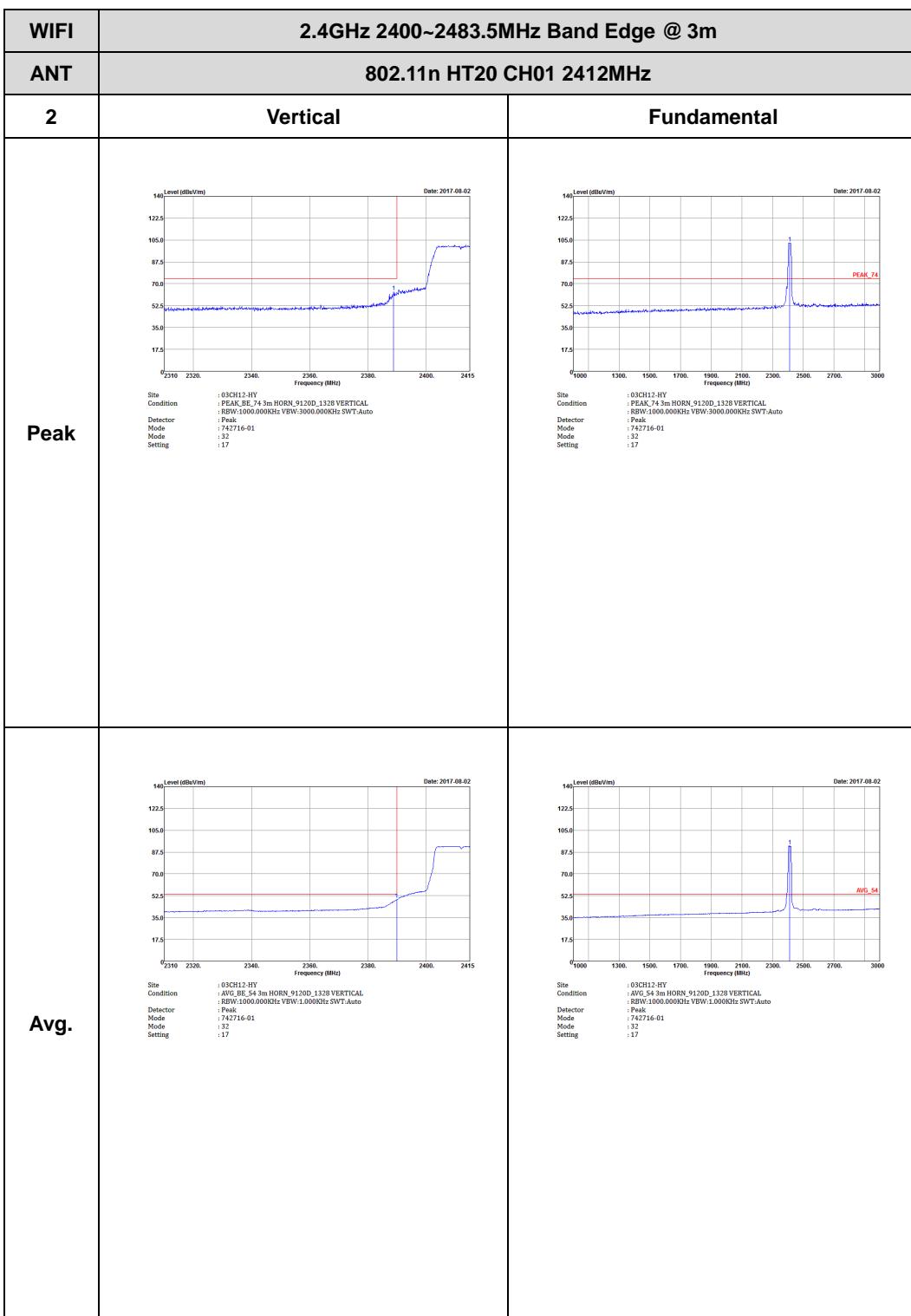


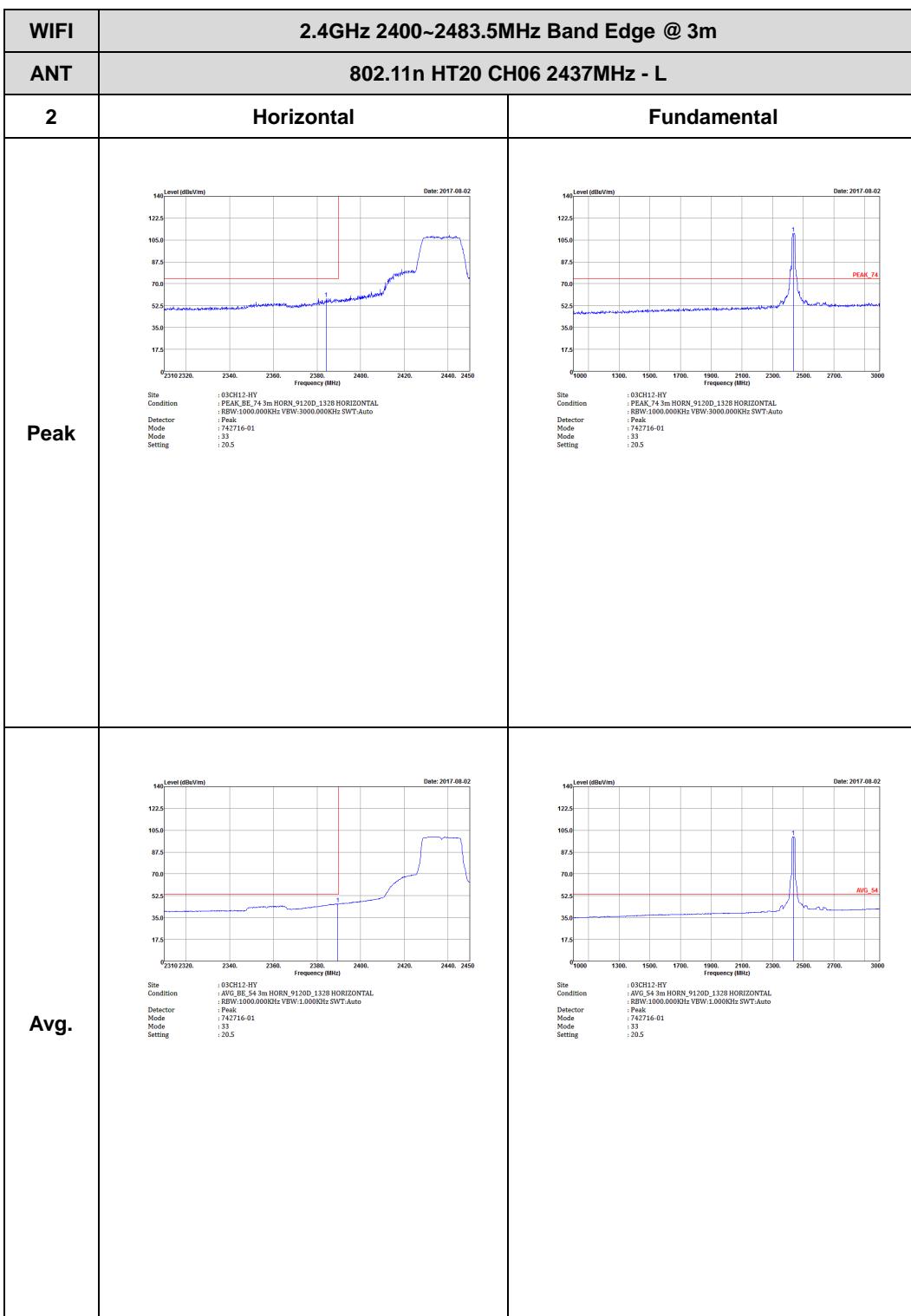


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Band Edge @ 3m)

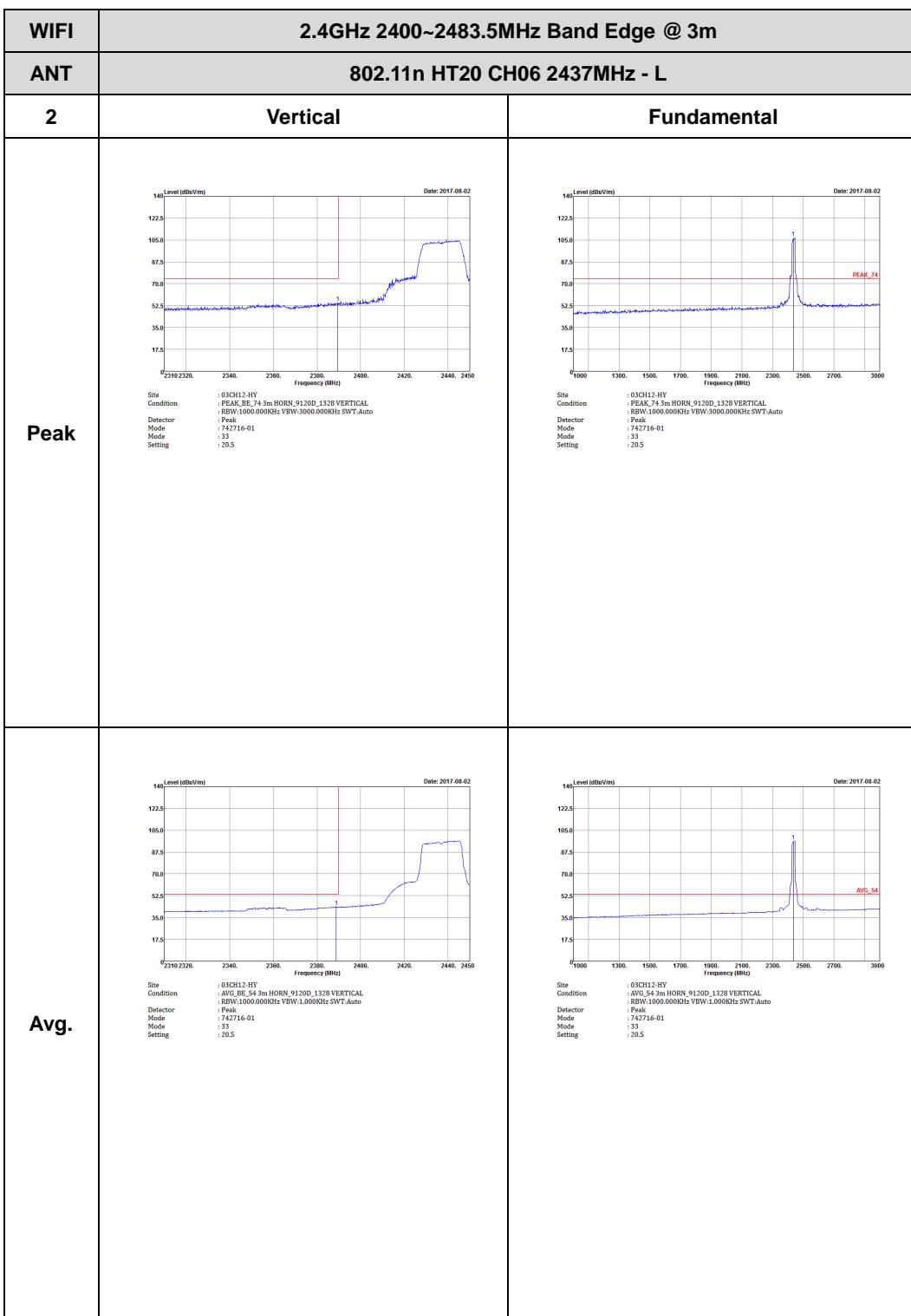






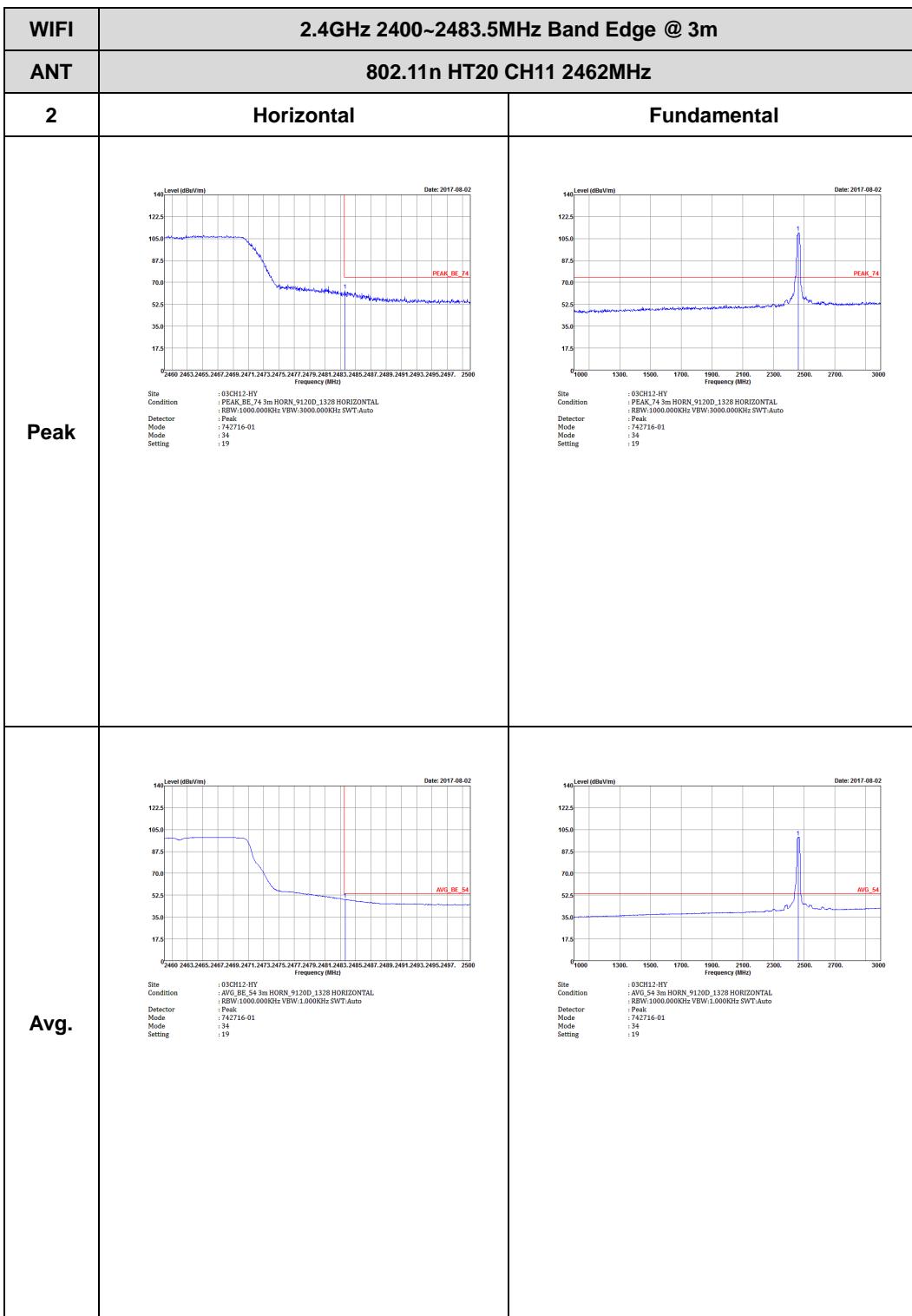


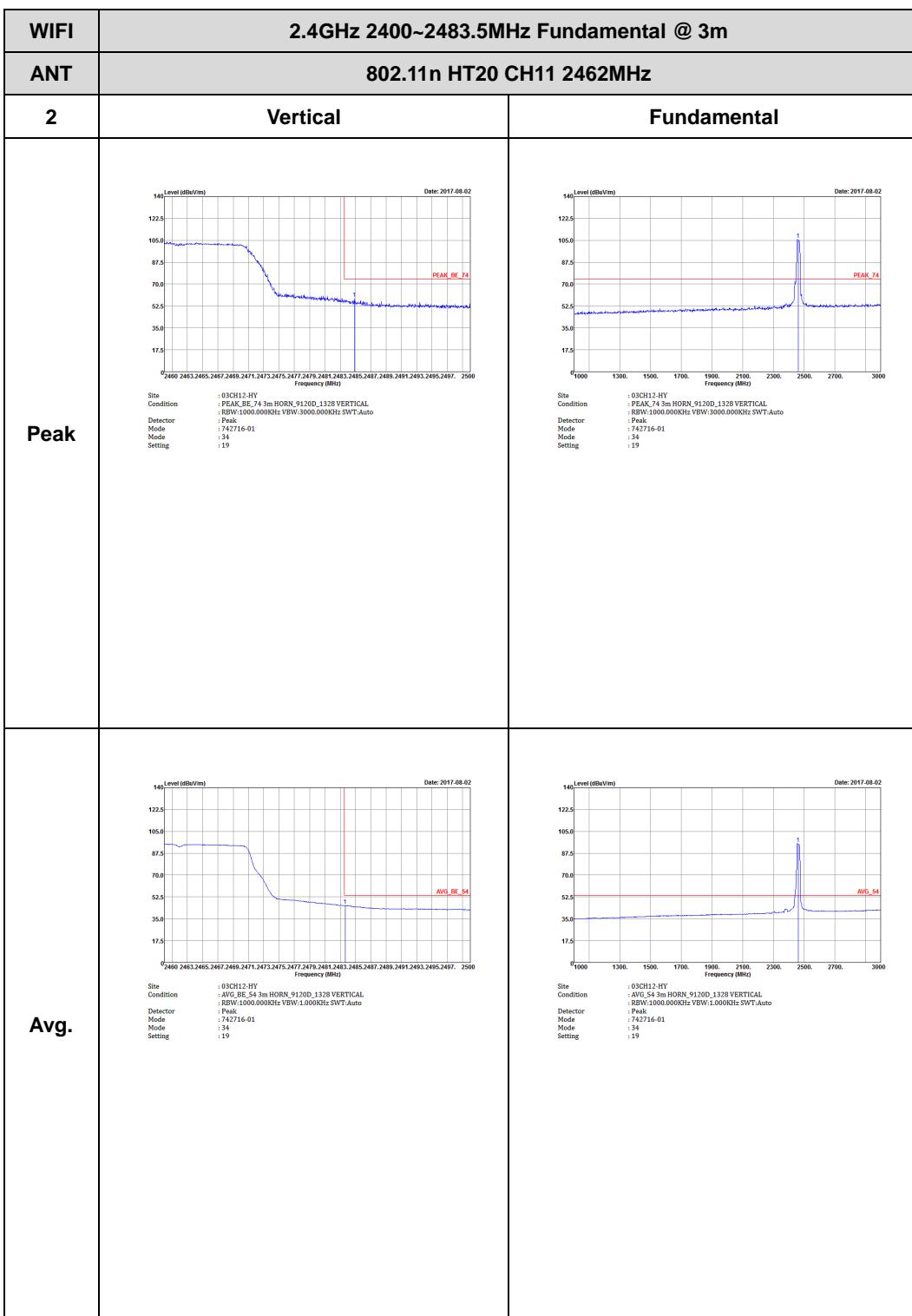
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
2	Horizontal	Fundamental
Peak	<p>Site : 030CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 33 Setting : 20.5</p>	Left blank
Avg.	<p>Site : 030CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 33 Setting : 20.5</p>	Left blank

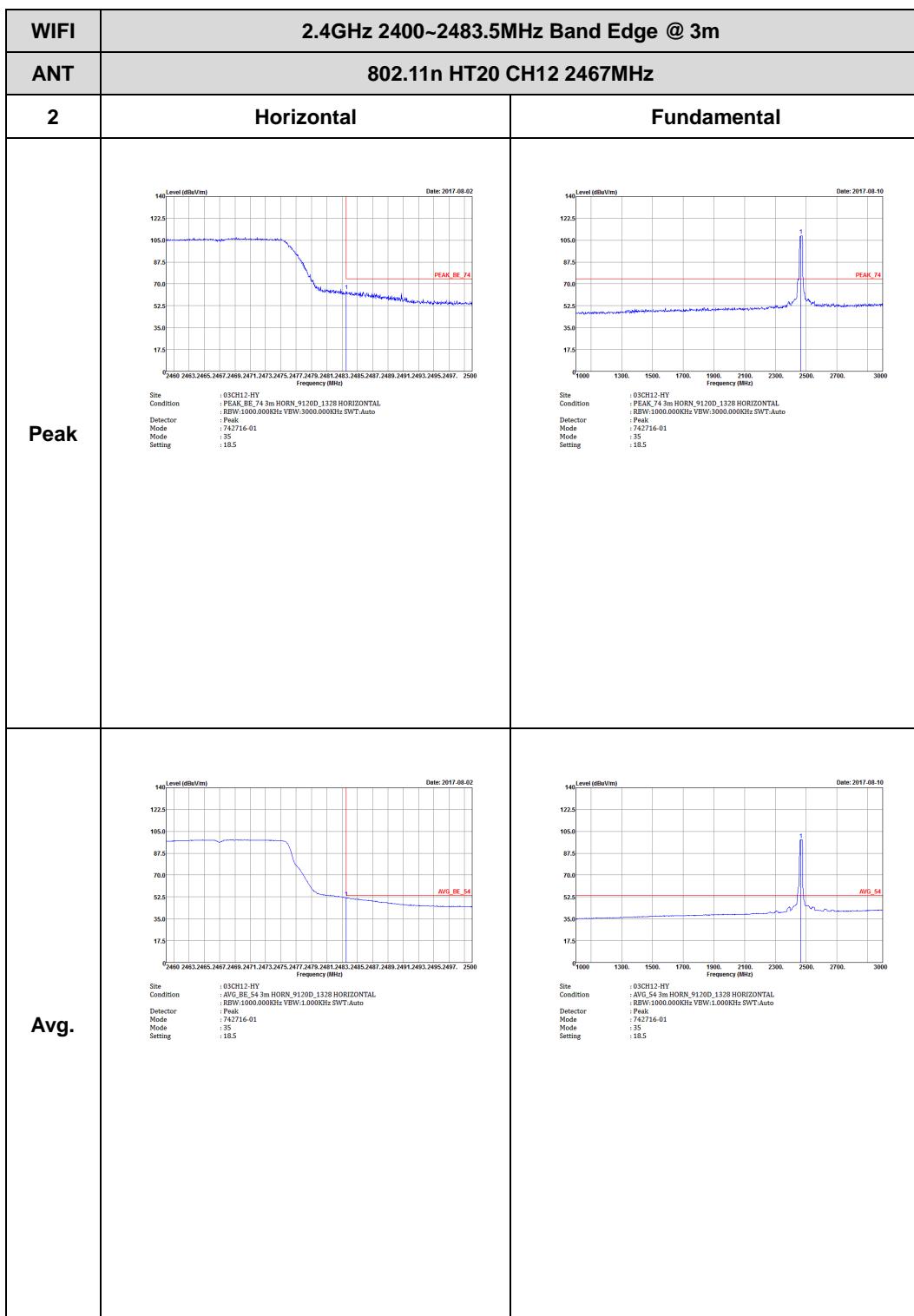


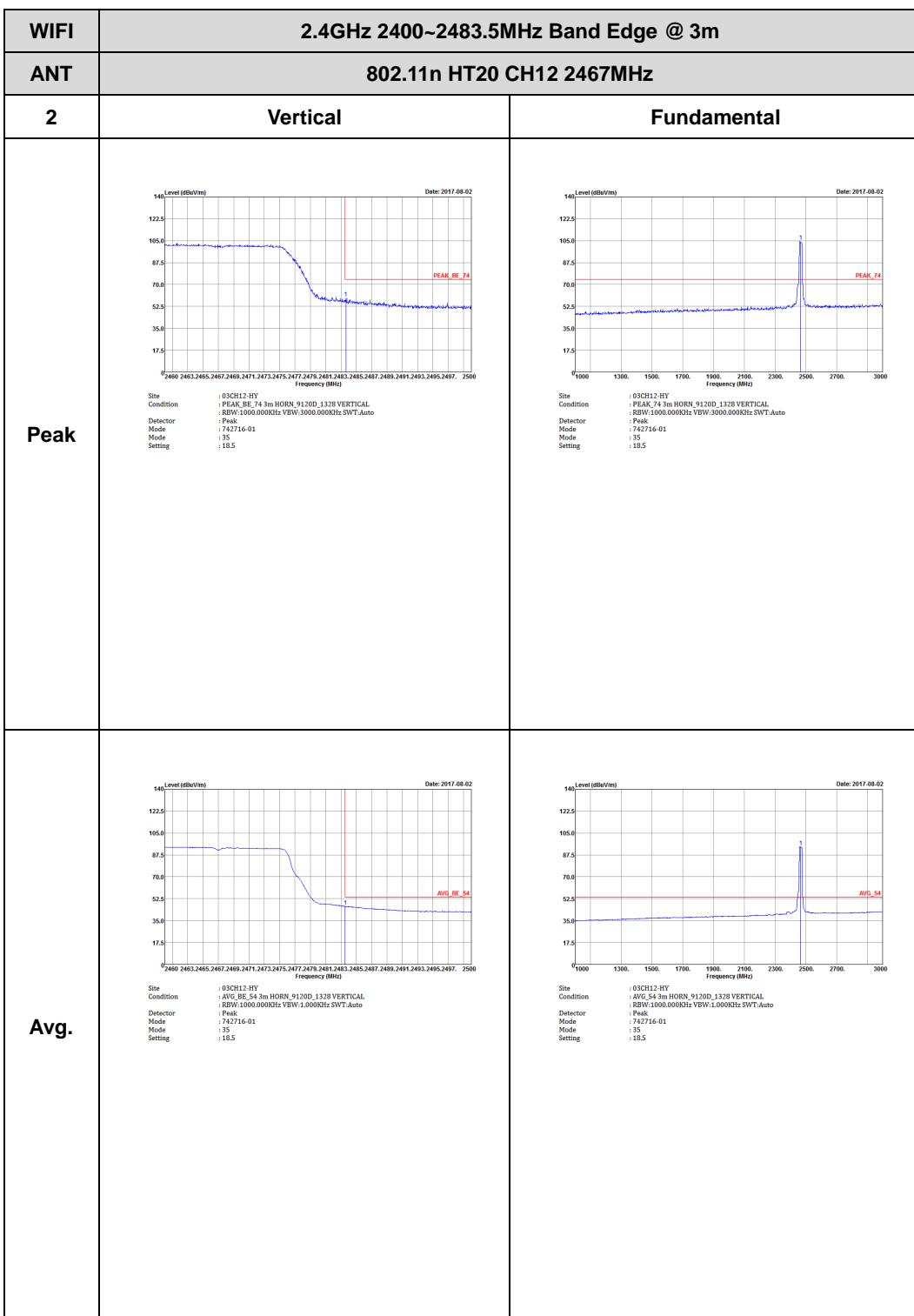


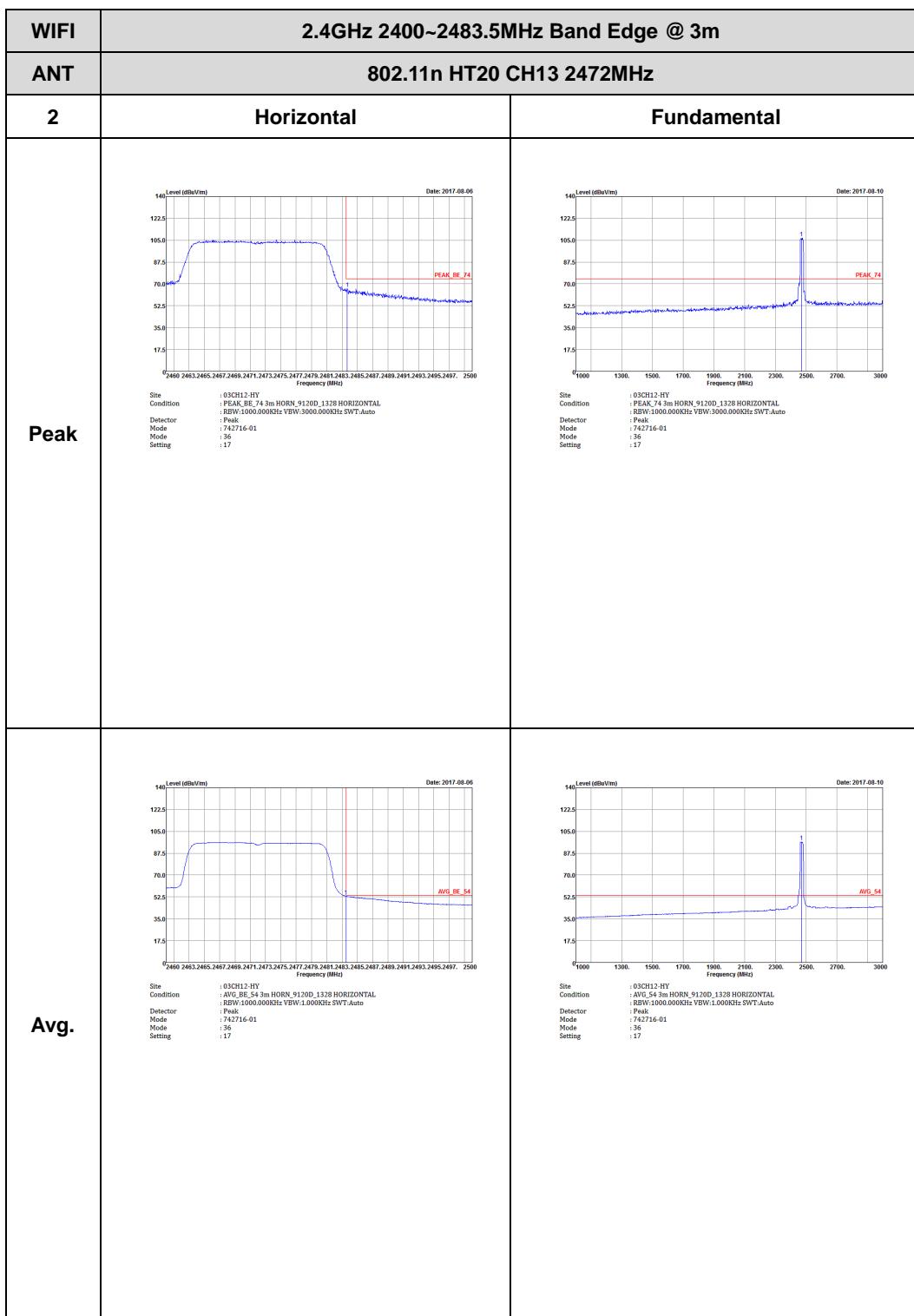
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
2	Vertical	Fundamental
Peak	<p>Site : 030CH12-HN Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 33 Setting : 20.5</p>	Left Blank
Avg.	<p>Site : 030CH12-HV Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 33 Setting : 20.5</p>	Left Blank

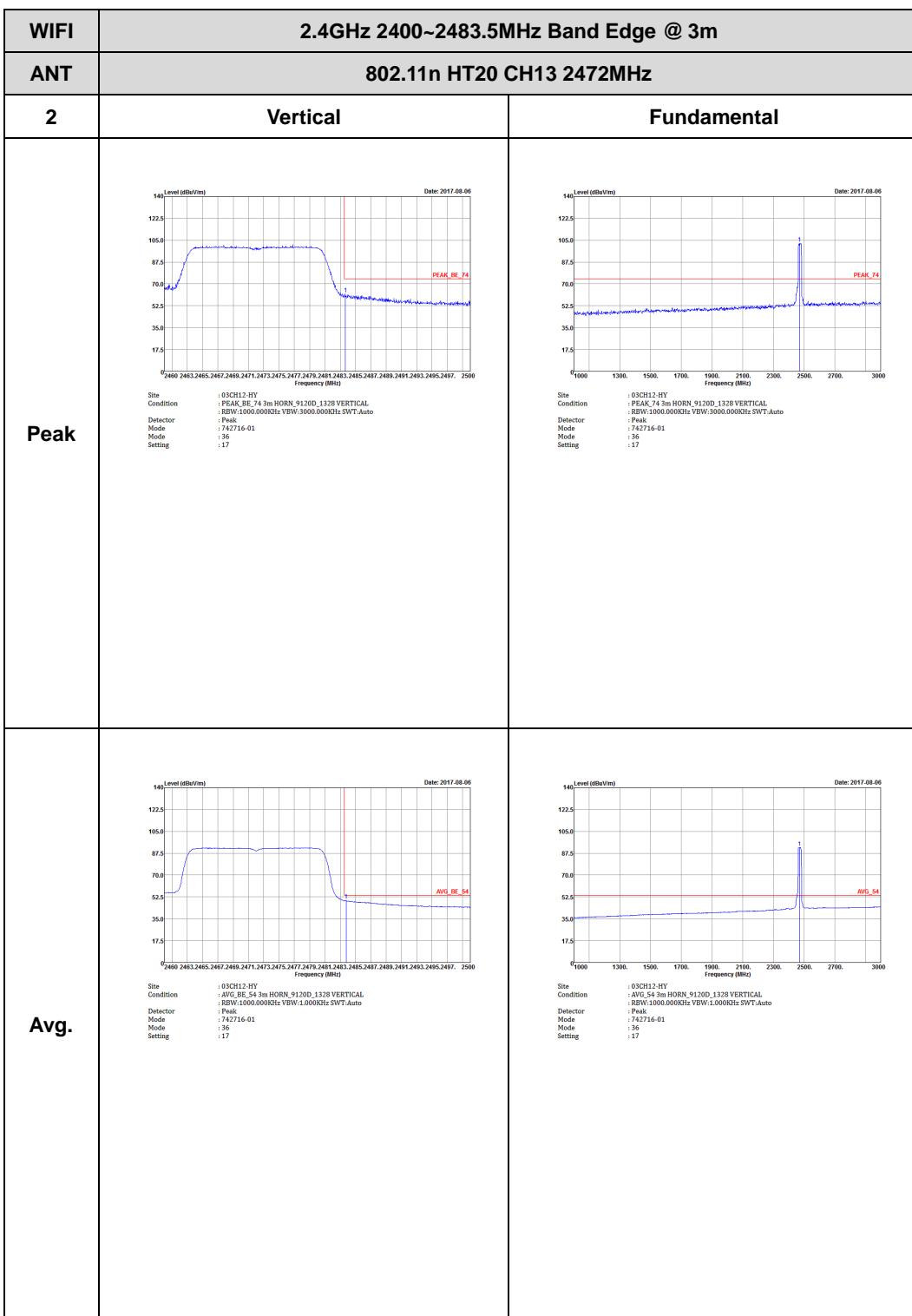








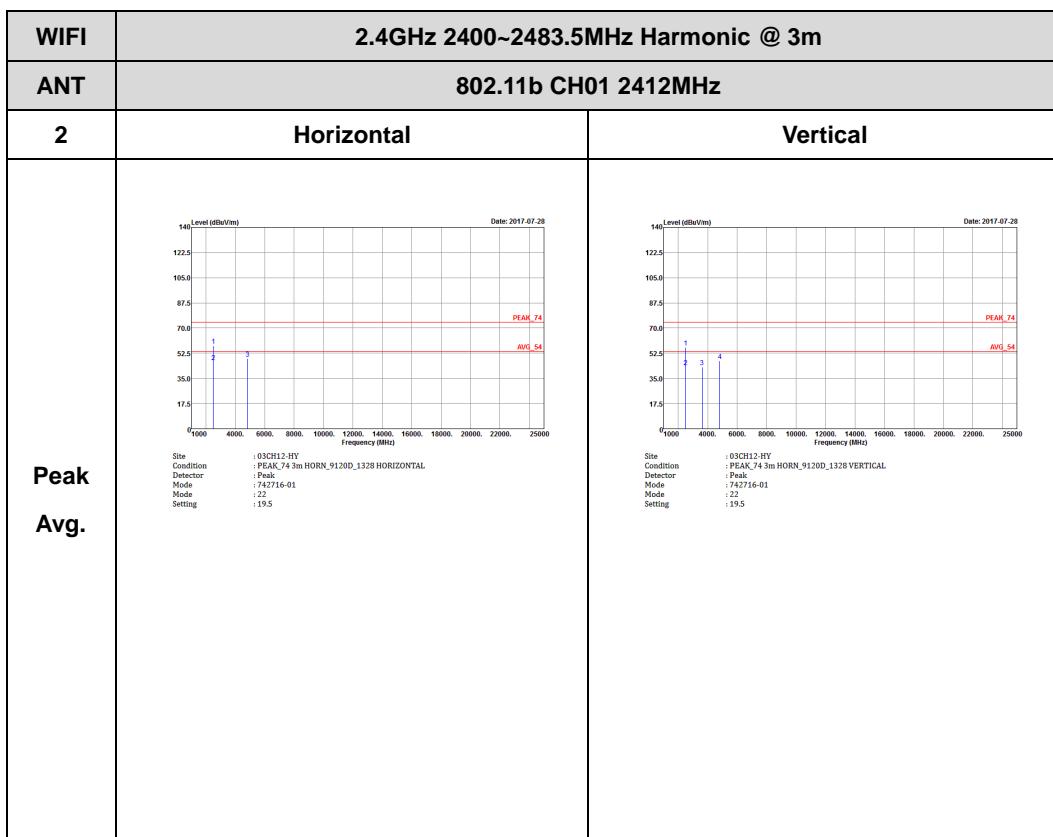


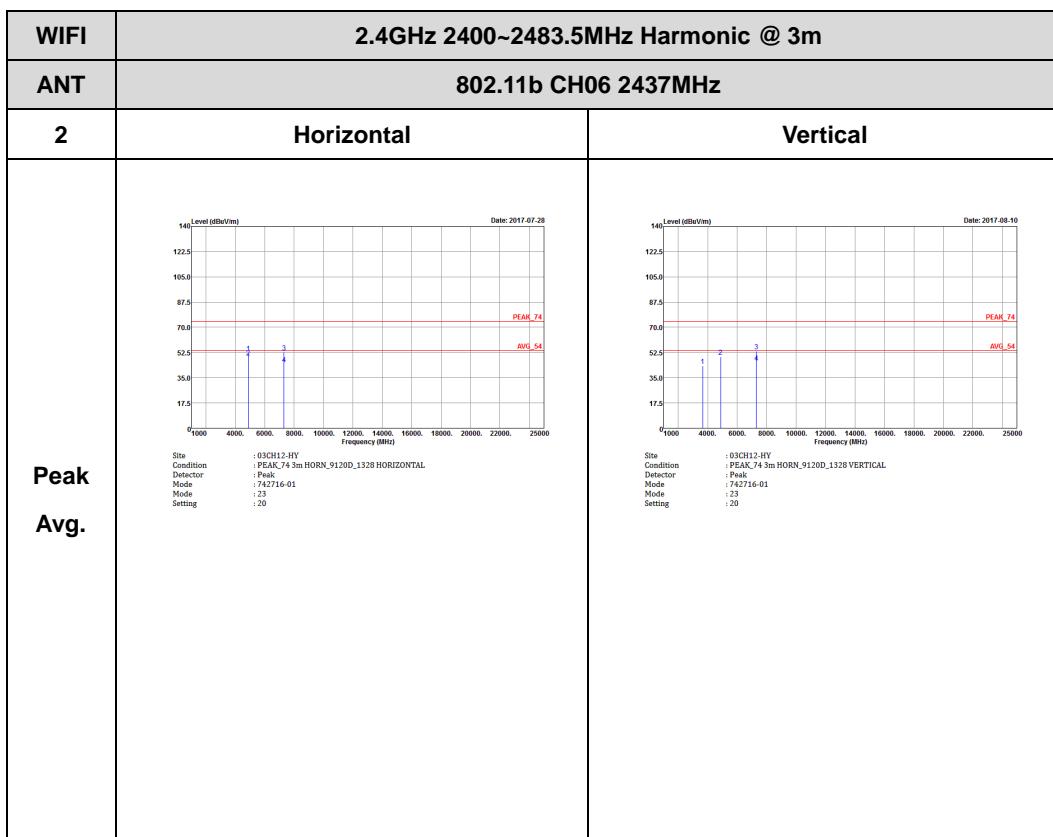


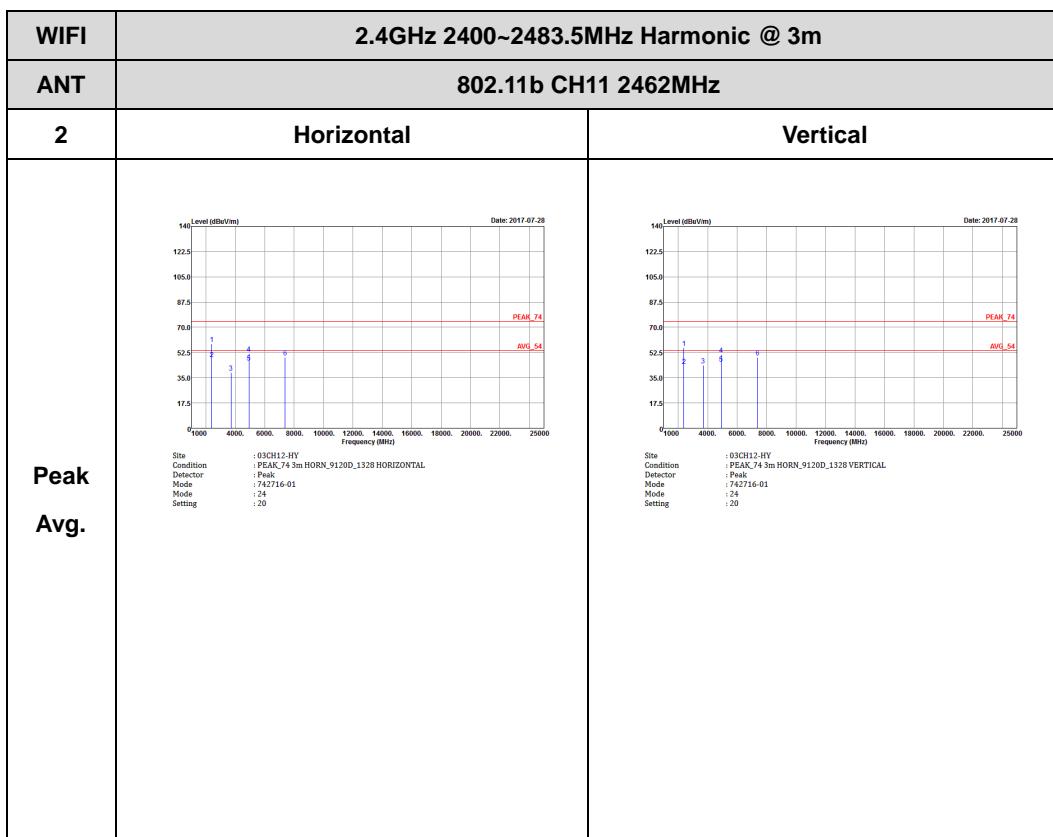


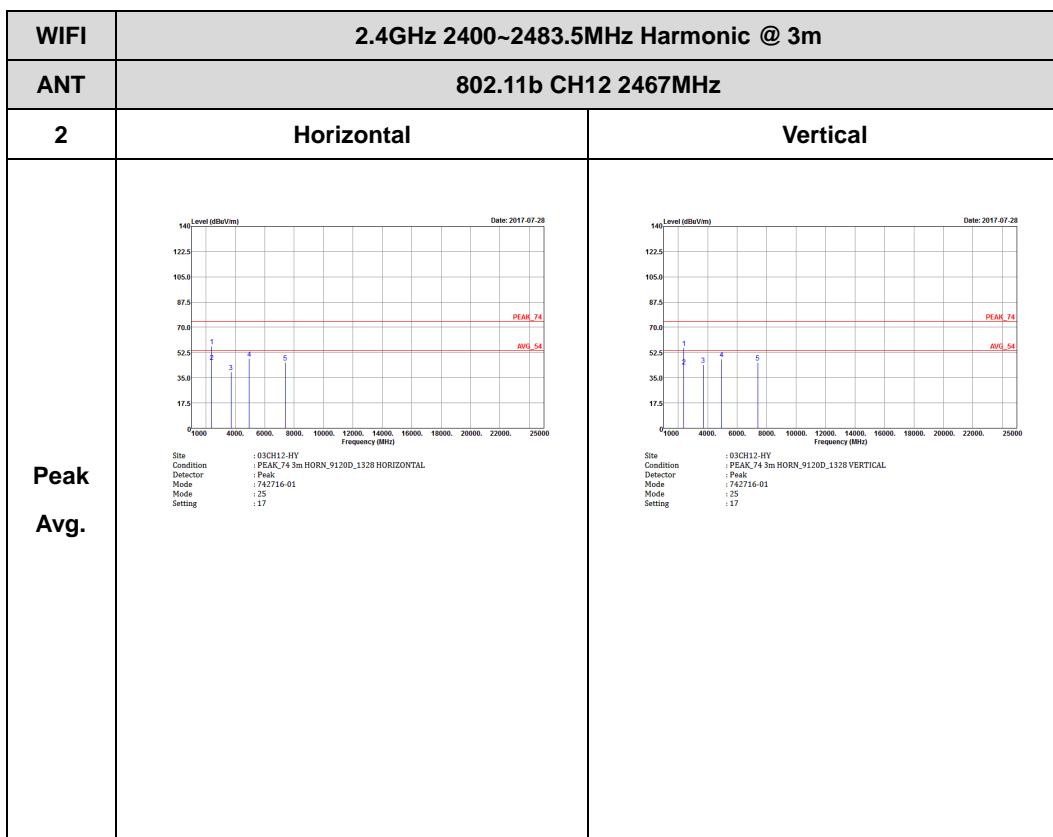
2.4GHz 2400~2483.5MHz

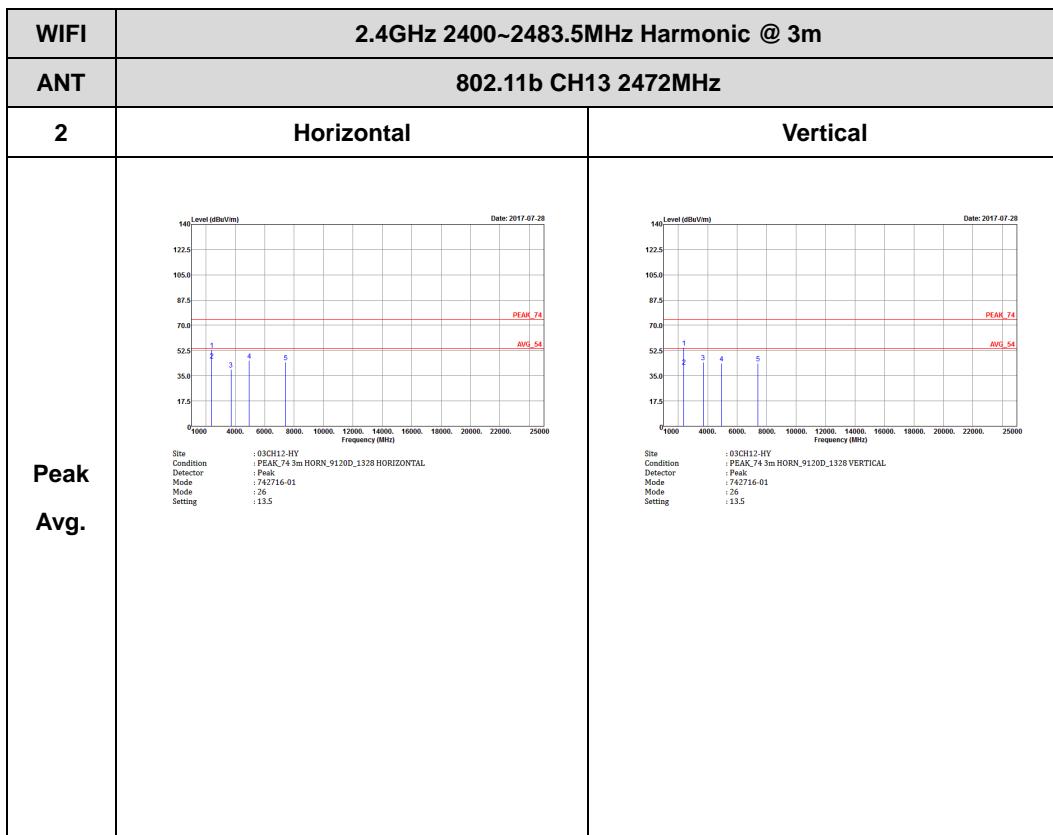
WIFI 802.11b (Harmonic @ 3m)







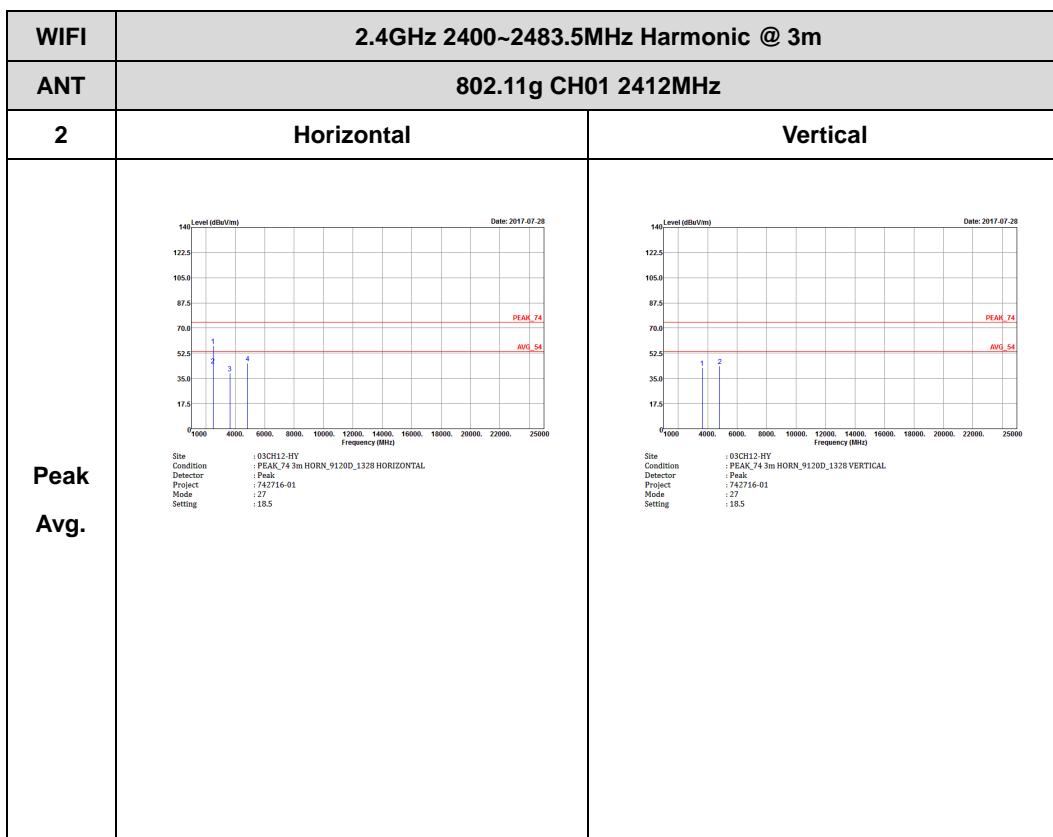


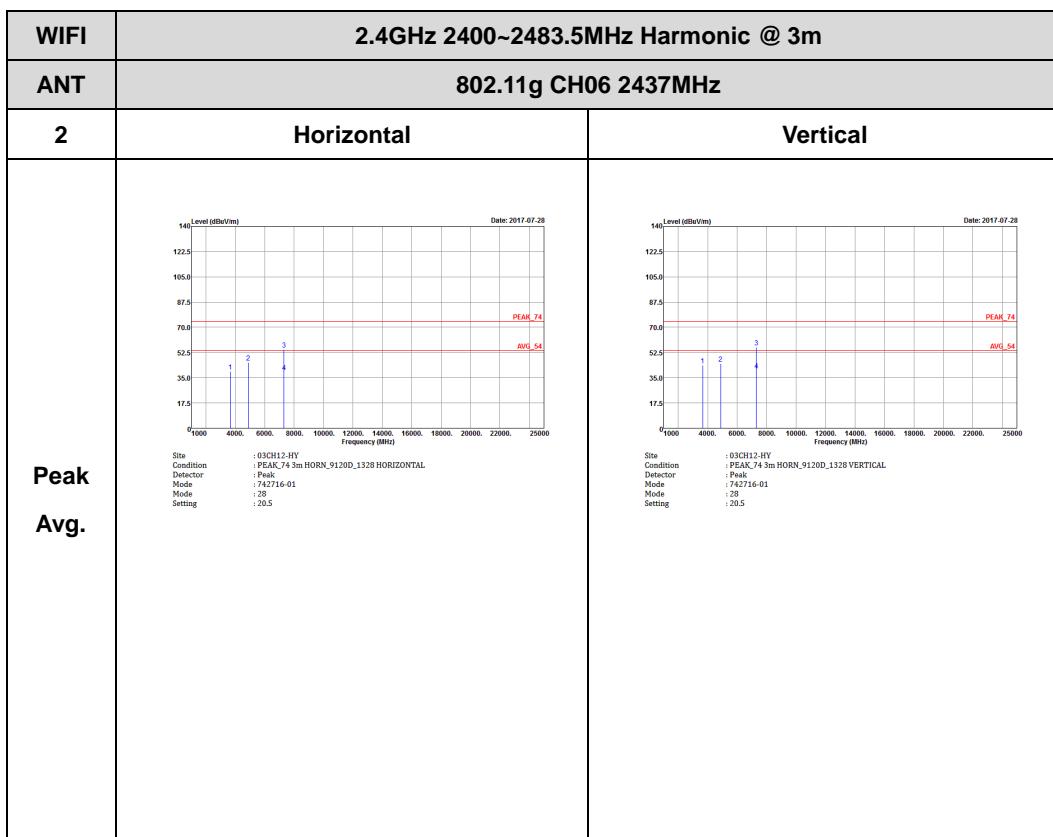


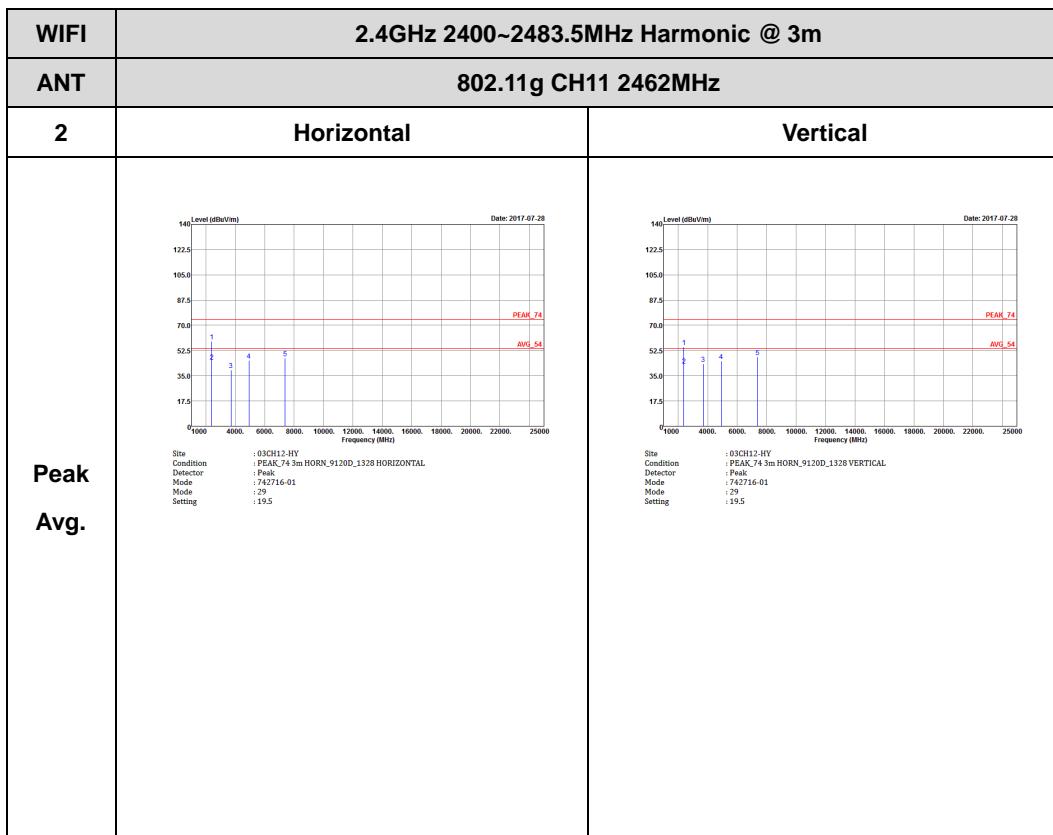


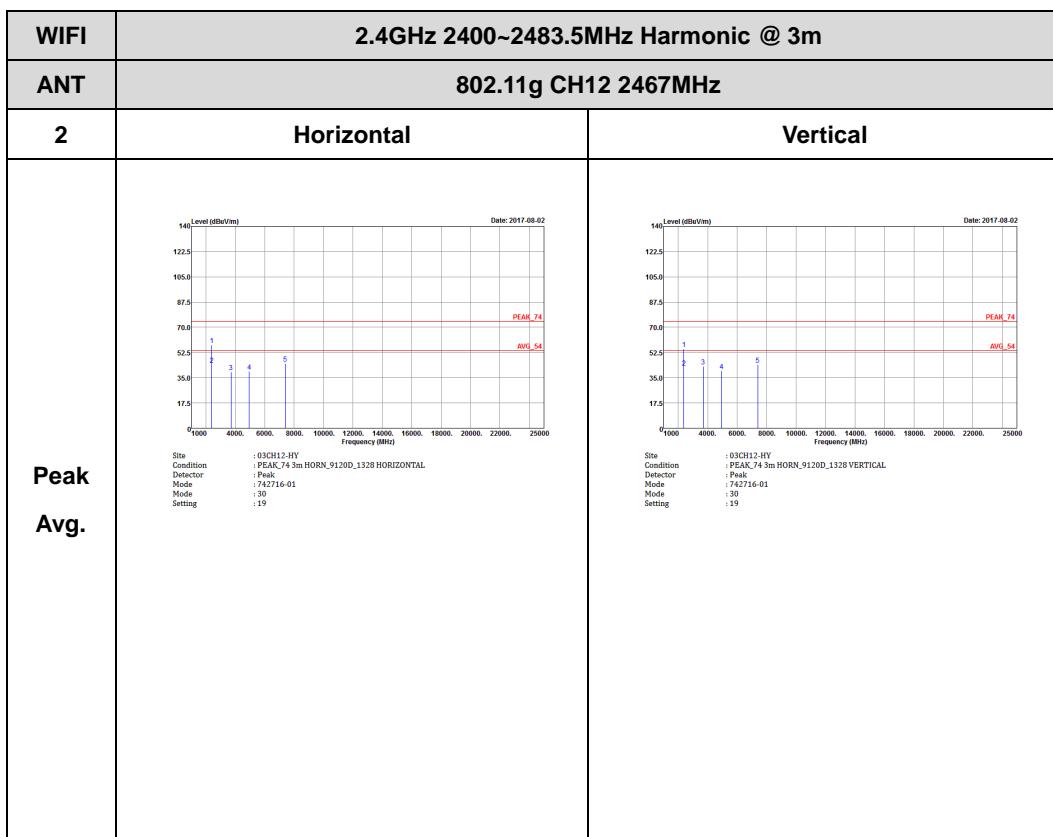
2.4GHz 2400~2483.5MHz

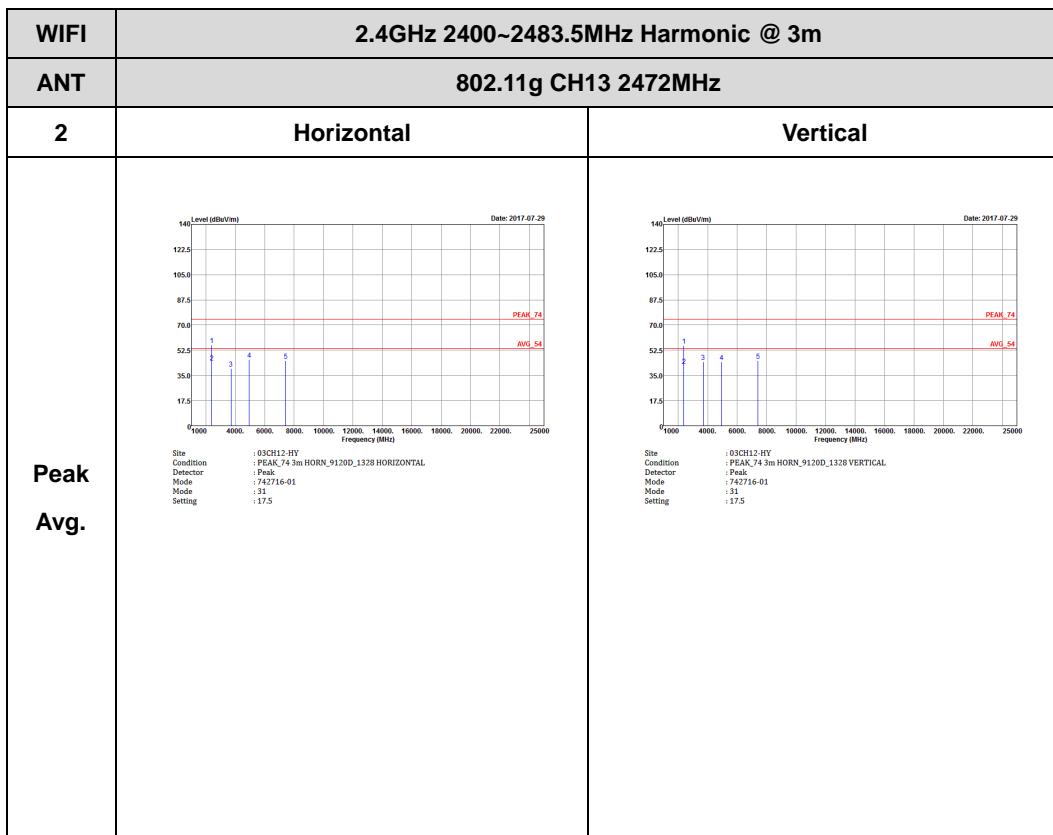
WIFI 802.11g (Harmonic @ 3m)







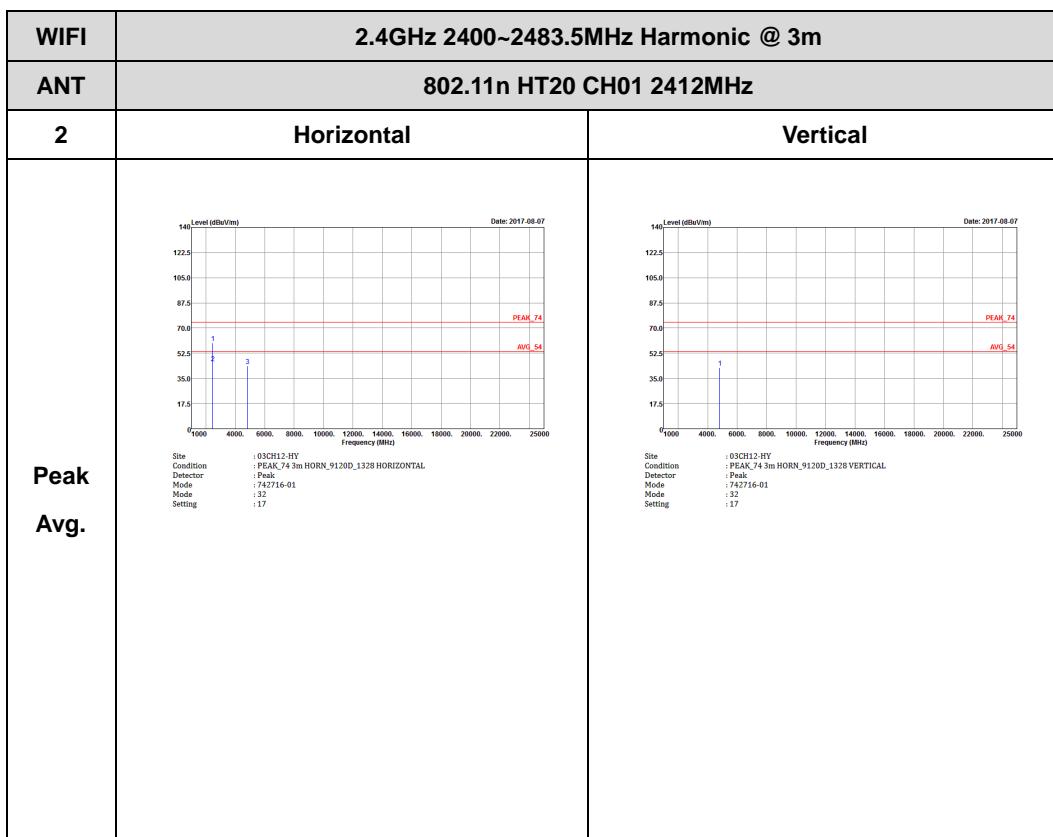


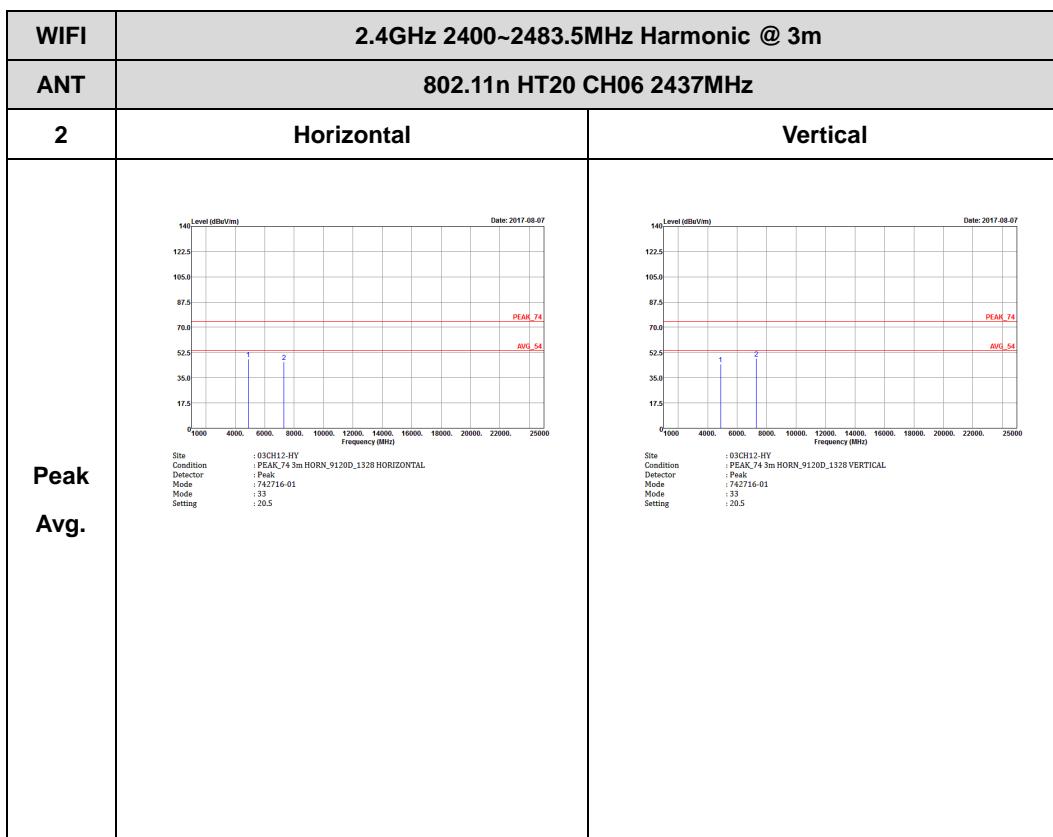


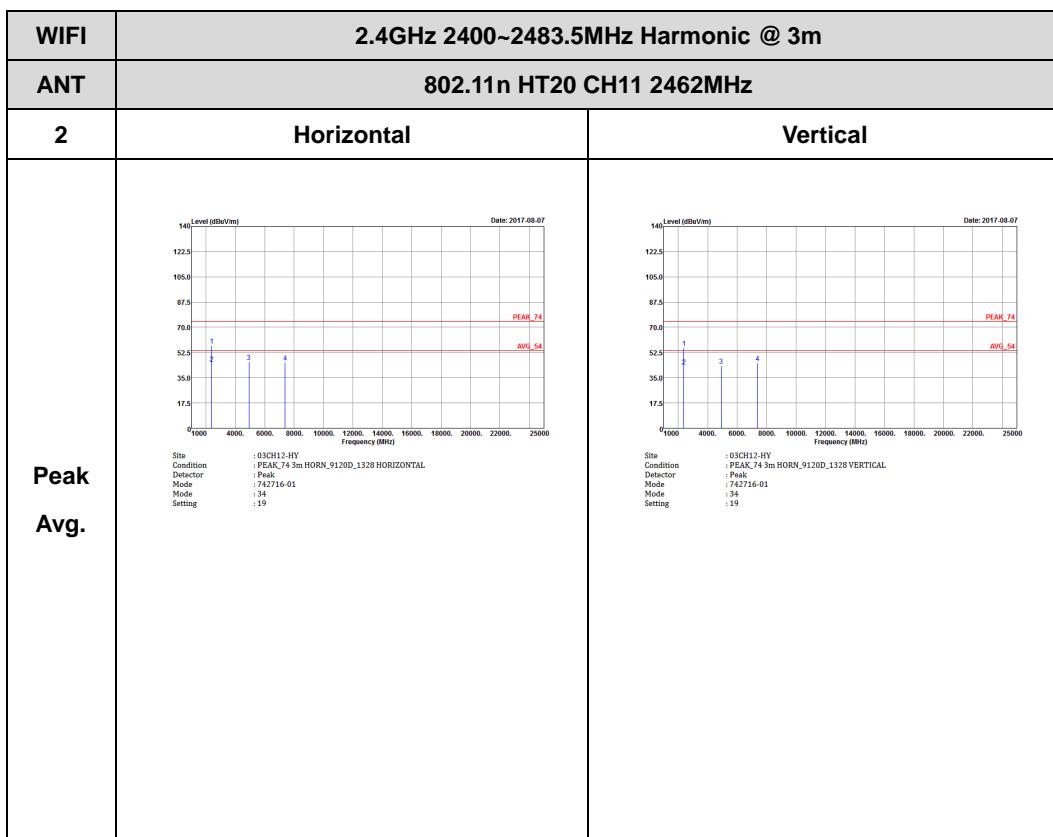


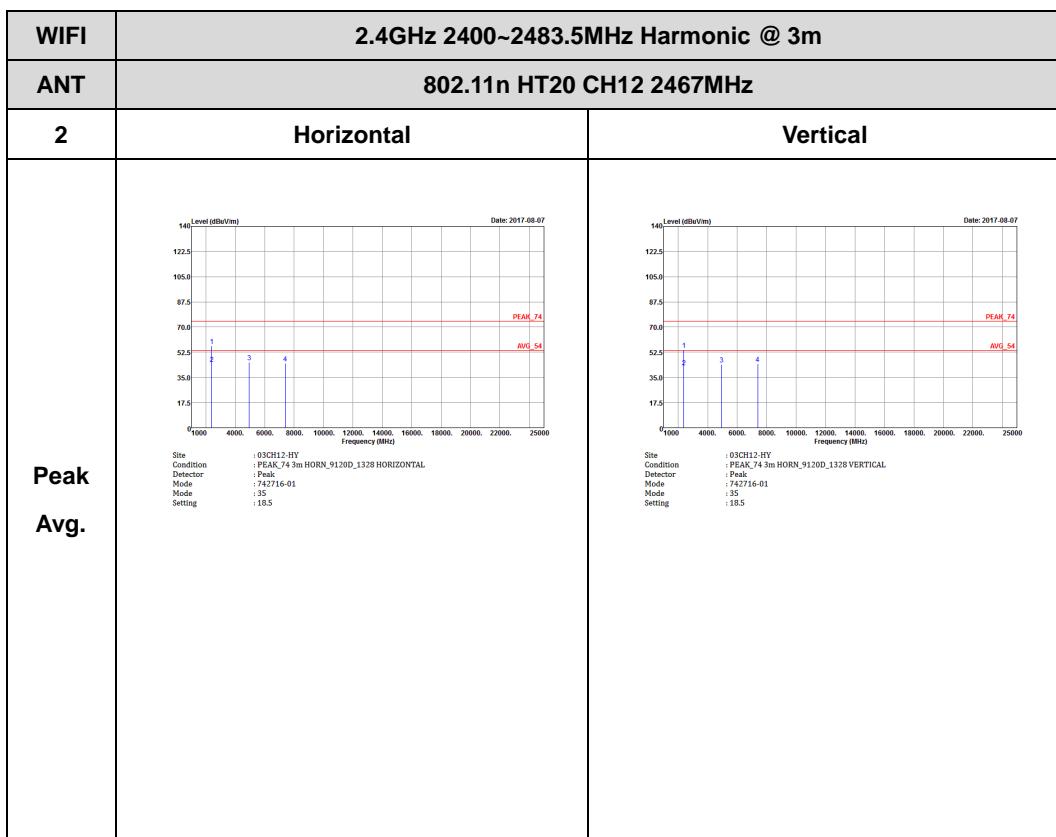
2.4GHz 2400~2483.5MHz

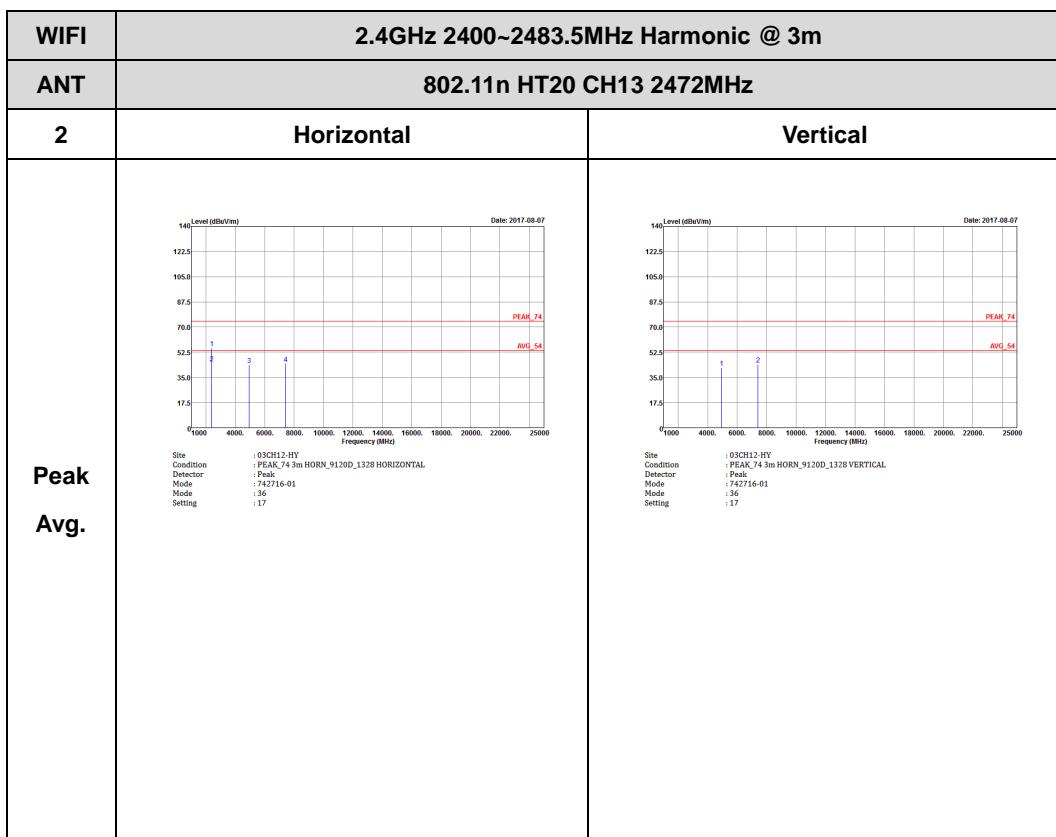
WIFI 802.11n HT20 (Harmonic @ 3m)







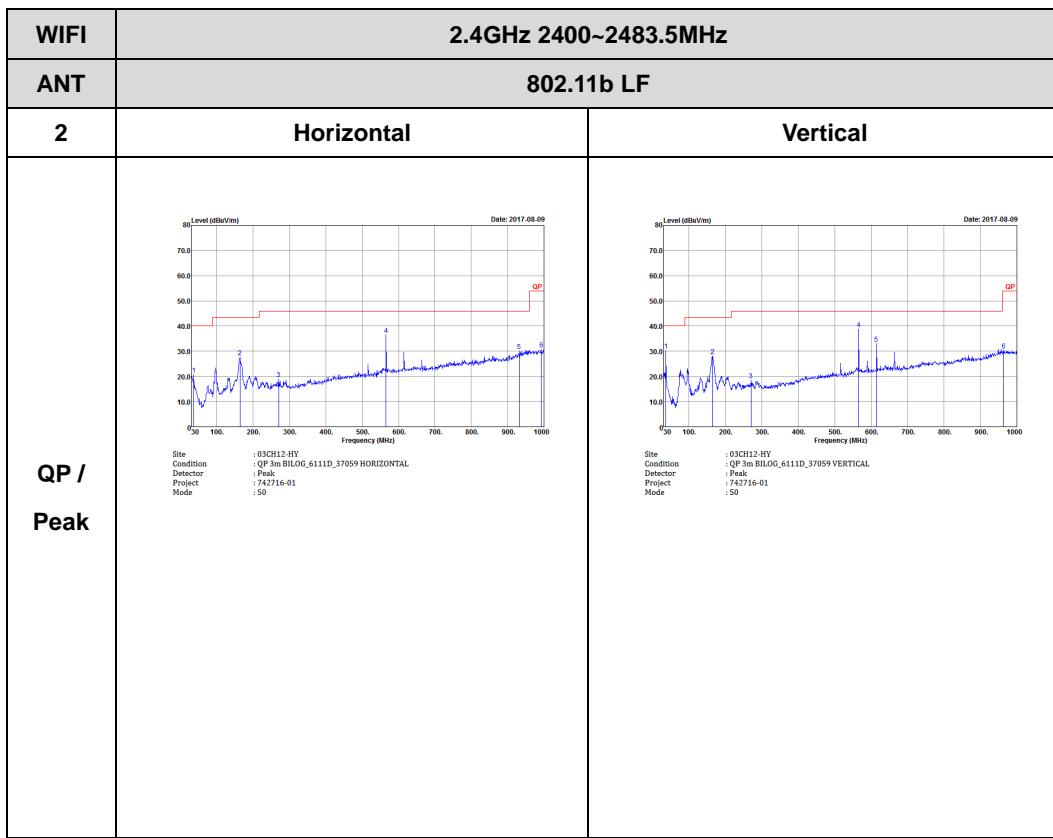






Emission below 1GHz

2.4GHz WIFI 802.11b (LF)

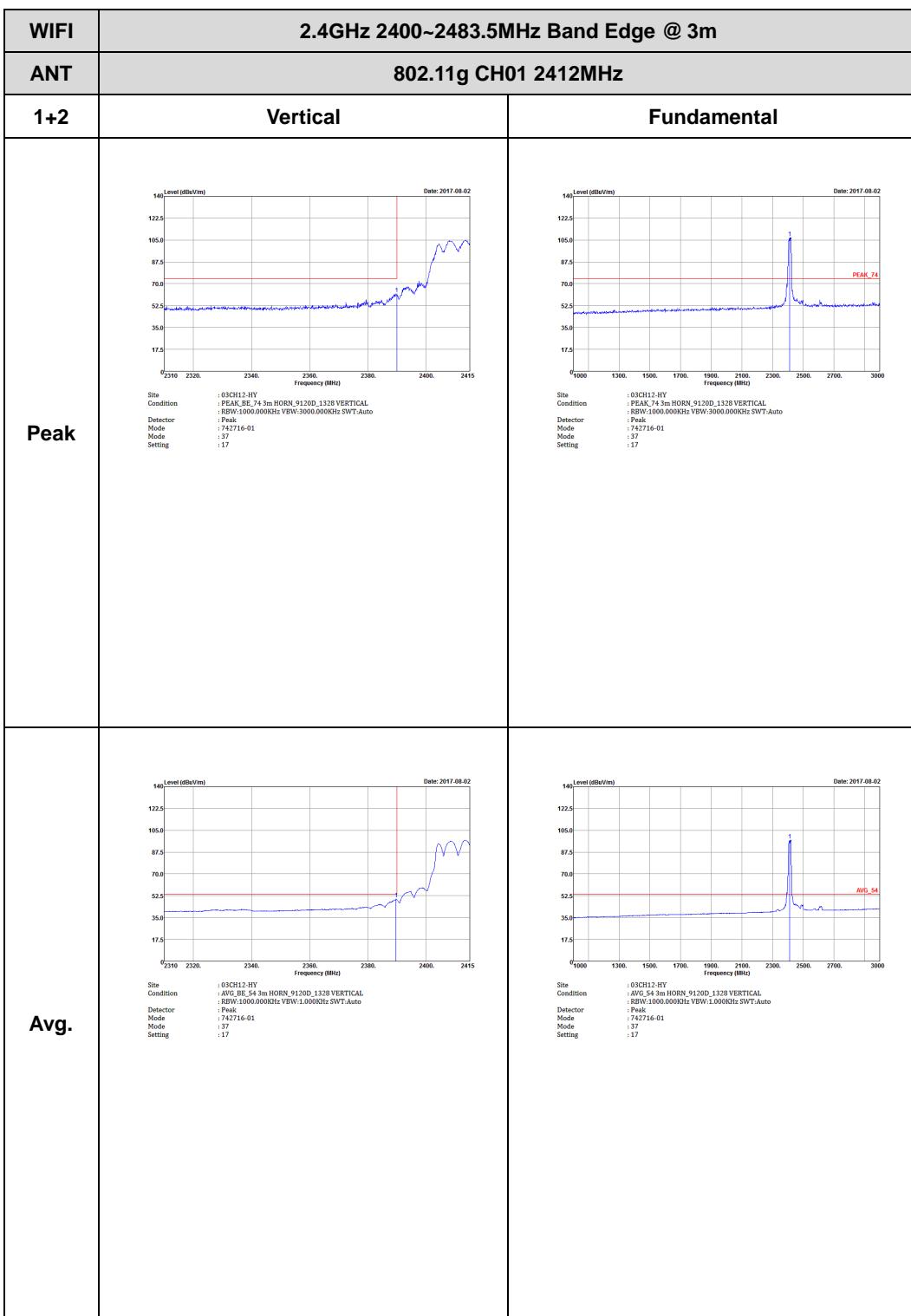


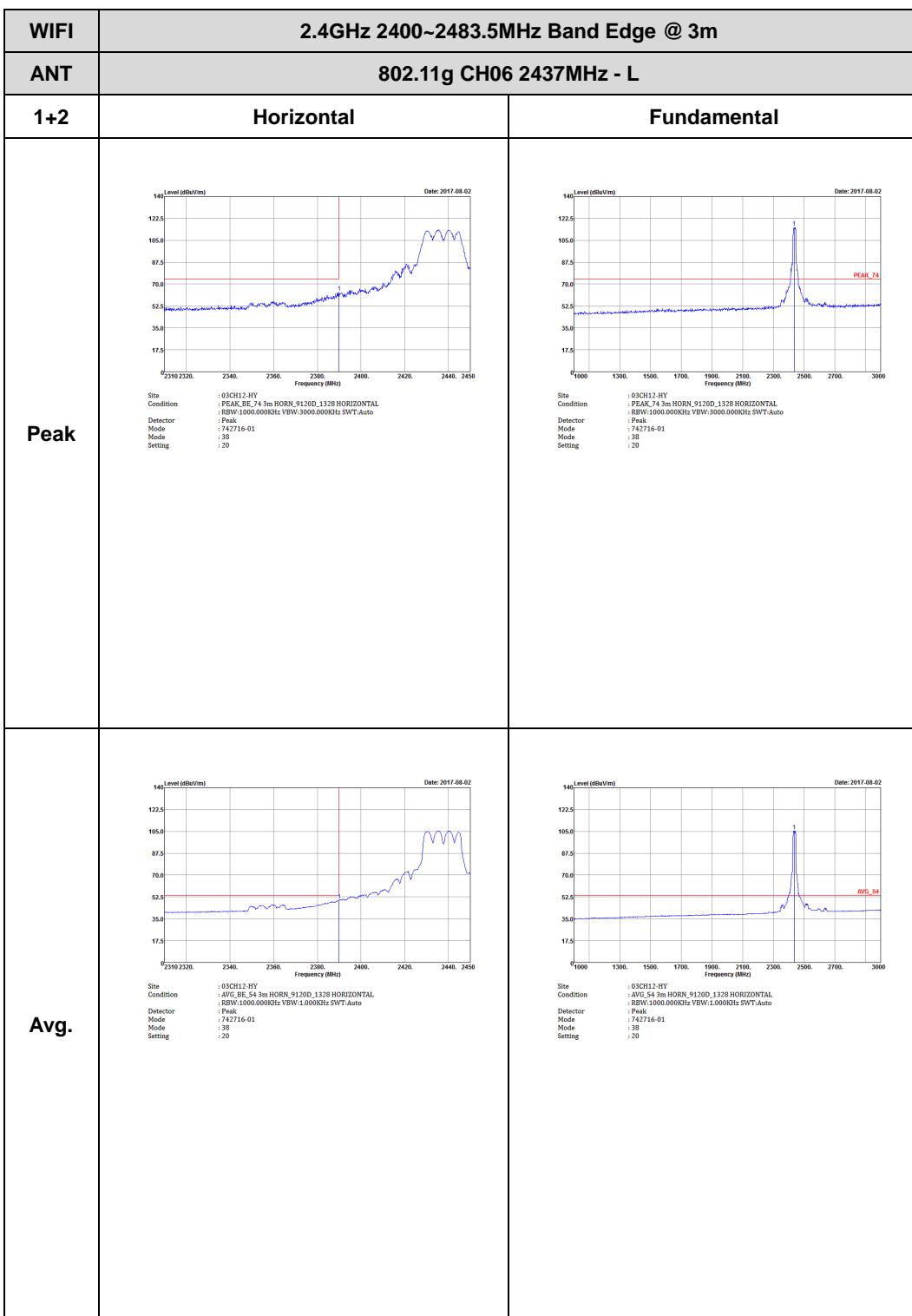


2.4GHz 2400~2483.5MHz

WIFI 802.11g (Band Edge @ 3m)

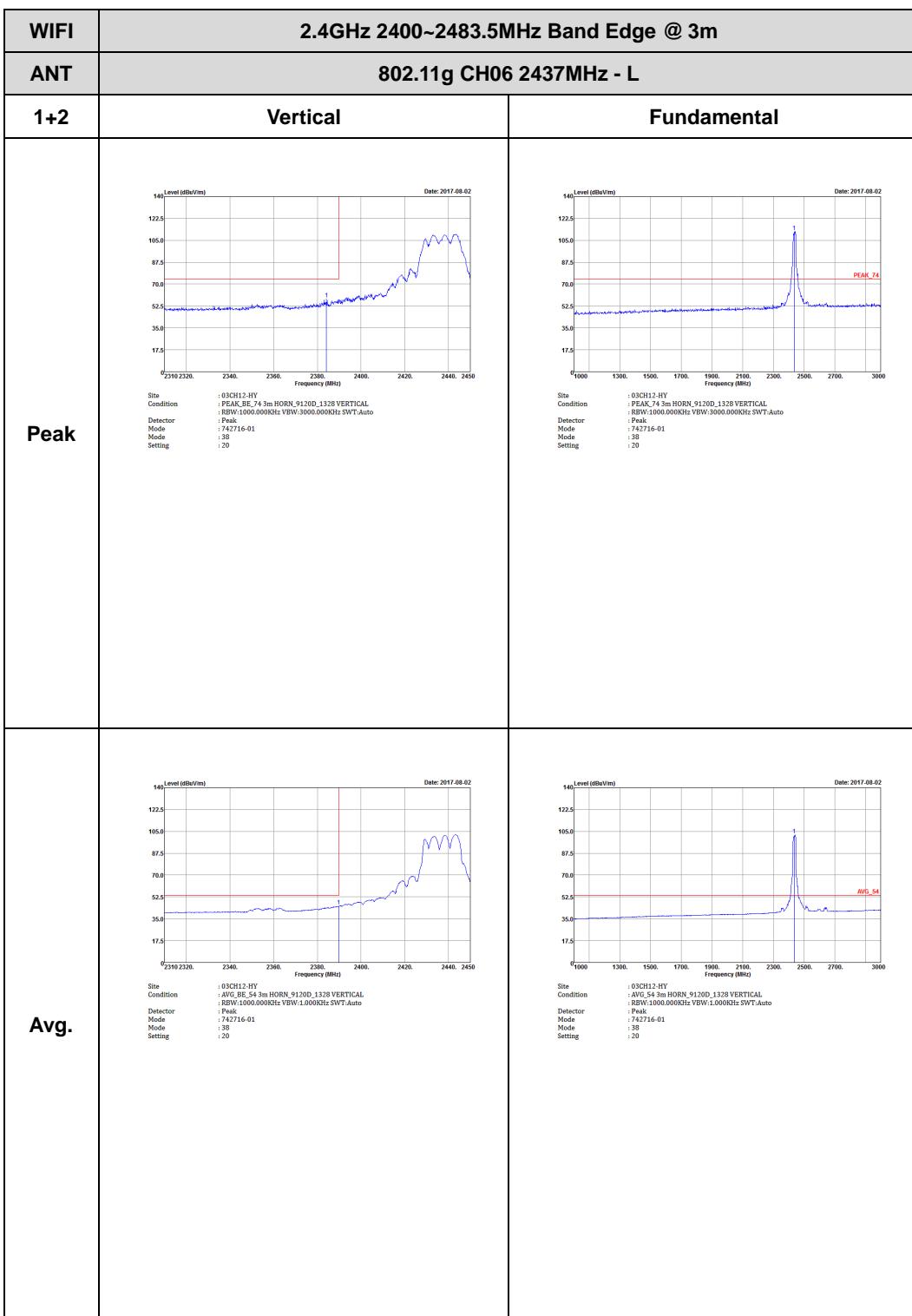
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition : PEAK, BE_74_3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 37 Setting : 17	 Site : 03CH12-HY Condition : PEAK, 74_3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 37 Setting : 17
Avg.	 Site : 03CH12-HY Condition : AVG_BE_54_3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 37 Setting : 17	 Site : 03CH12-HY Condition : AVG_54_3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Mode : 742716-01 Setting : 37 Setting : 17





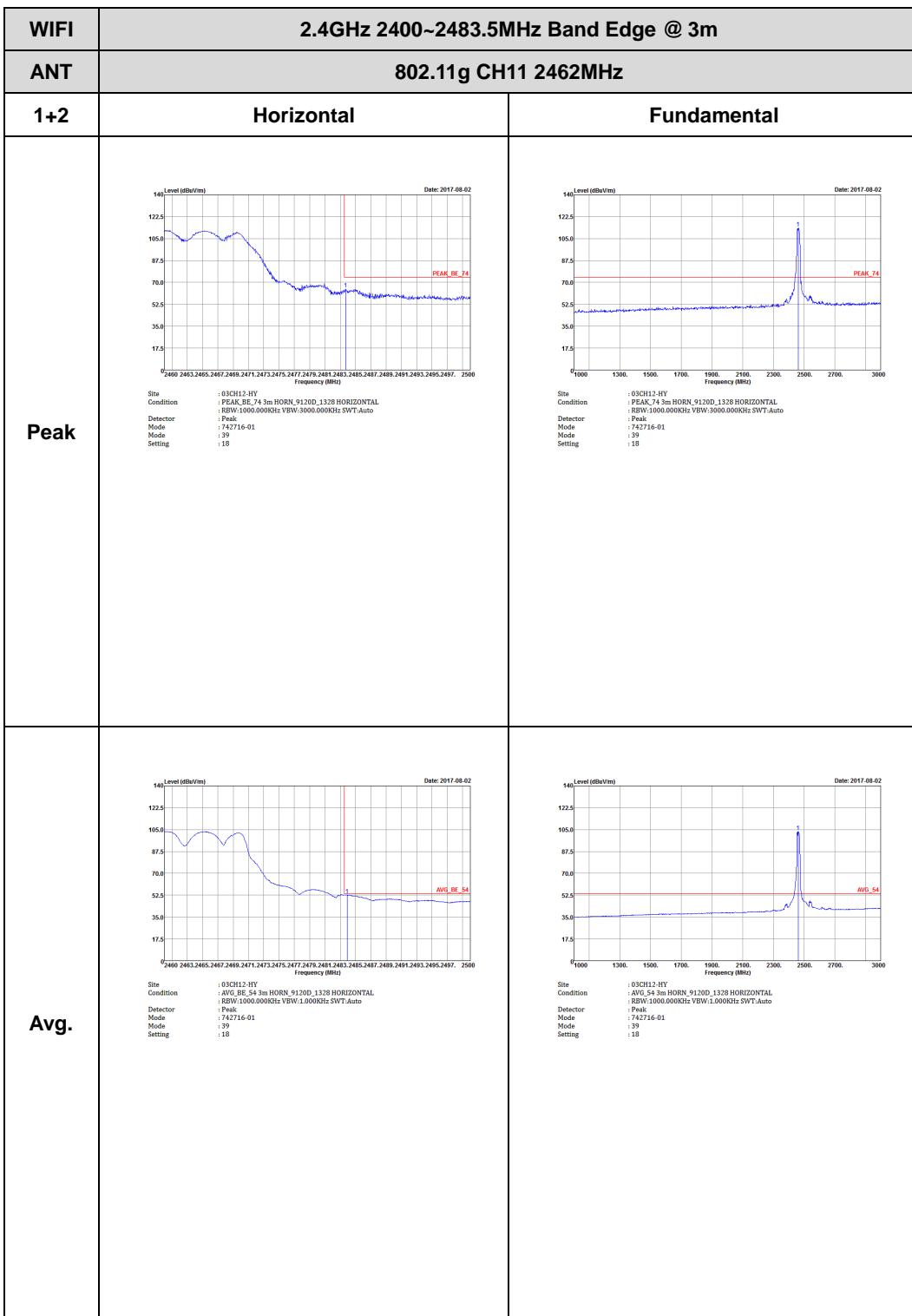


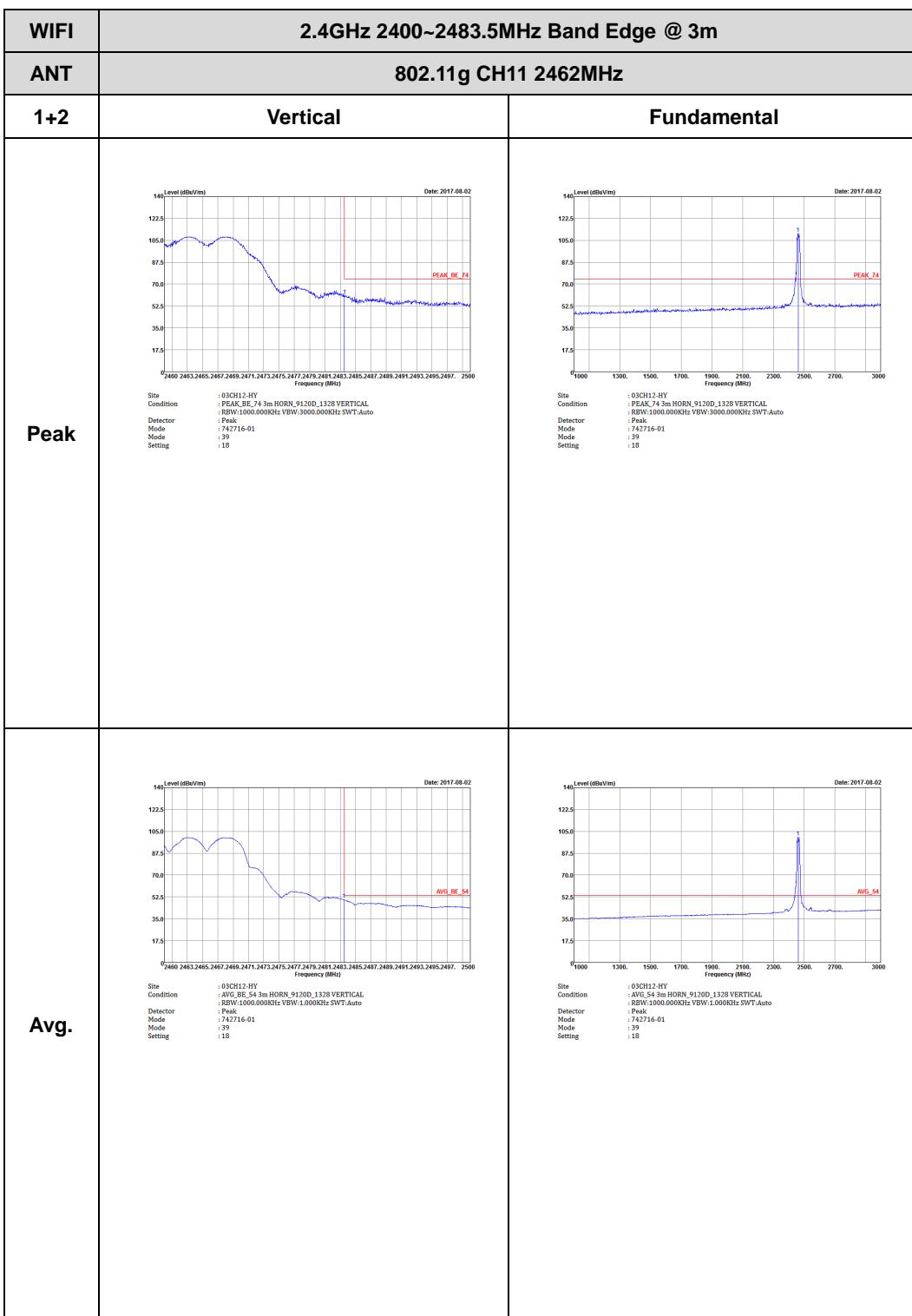
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Level (dBm/m)</p> <p>Date: 2017-08-02</p> <p>Frequency (MHz)</p> <p>PEAK_BE_74</p> <p>Site: 030CH12-HN Condition: PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 38 Setting: 20</p>	Left blank
Avg.	<p>Level (dBm/m)</p> <p>Date: 2017-08-02</p> <p>Frequency (MHz)</p> <p>AVG_BE_54</p> <p>Site: 030CH12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector: RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode: Peak Mode: 742716-01 Setting: 38 Setting: 100</p>	Left blank

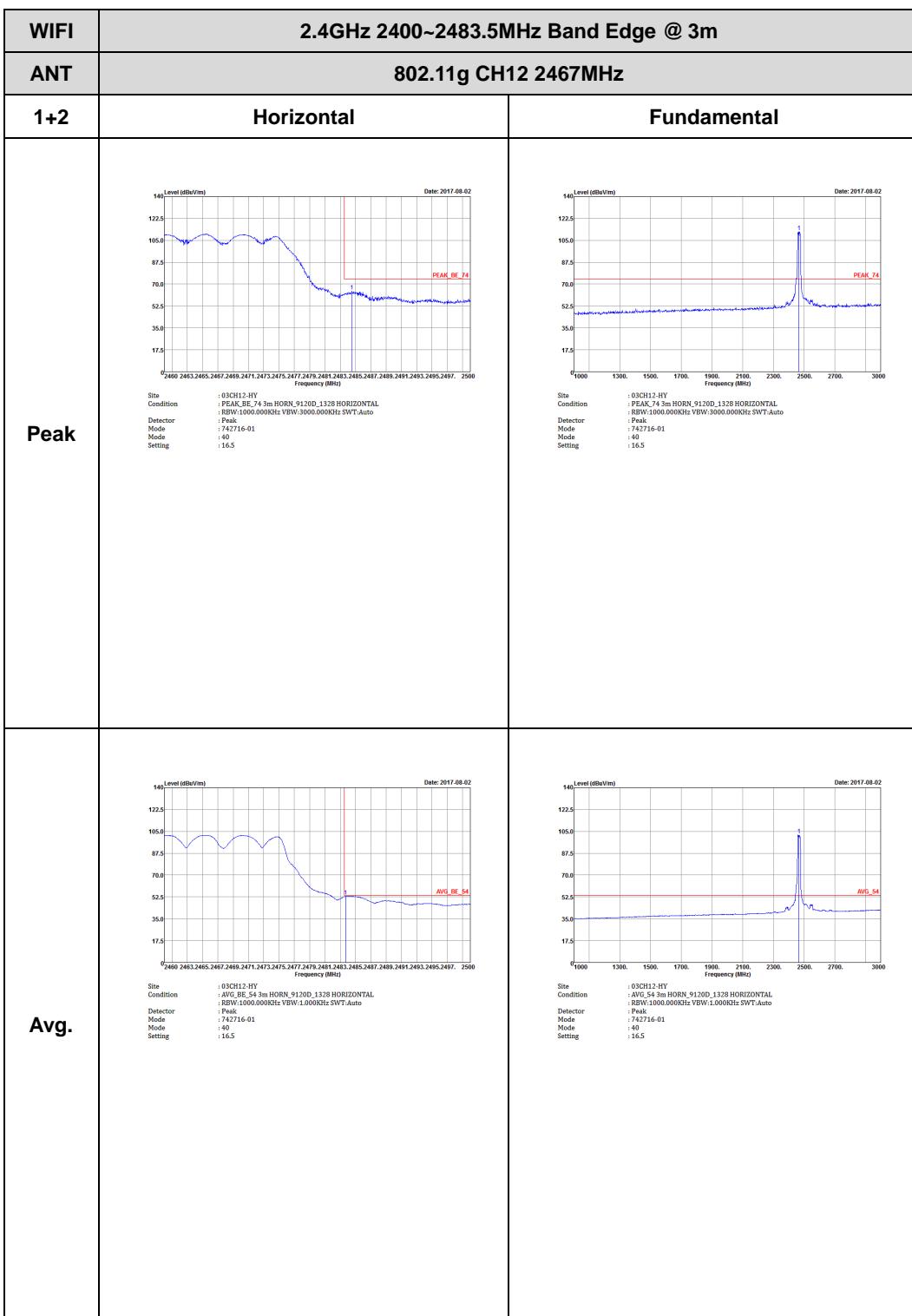


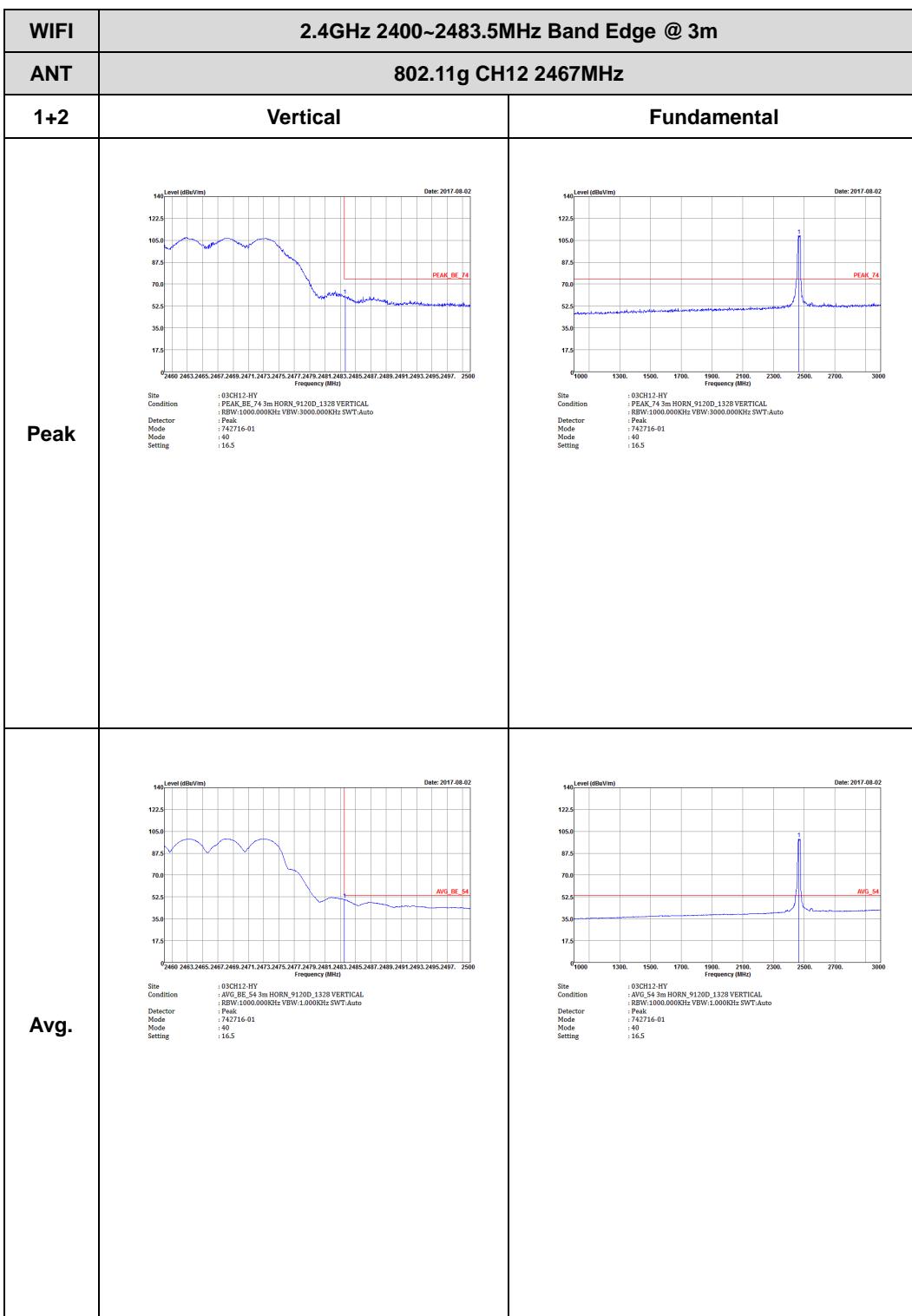


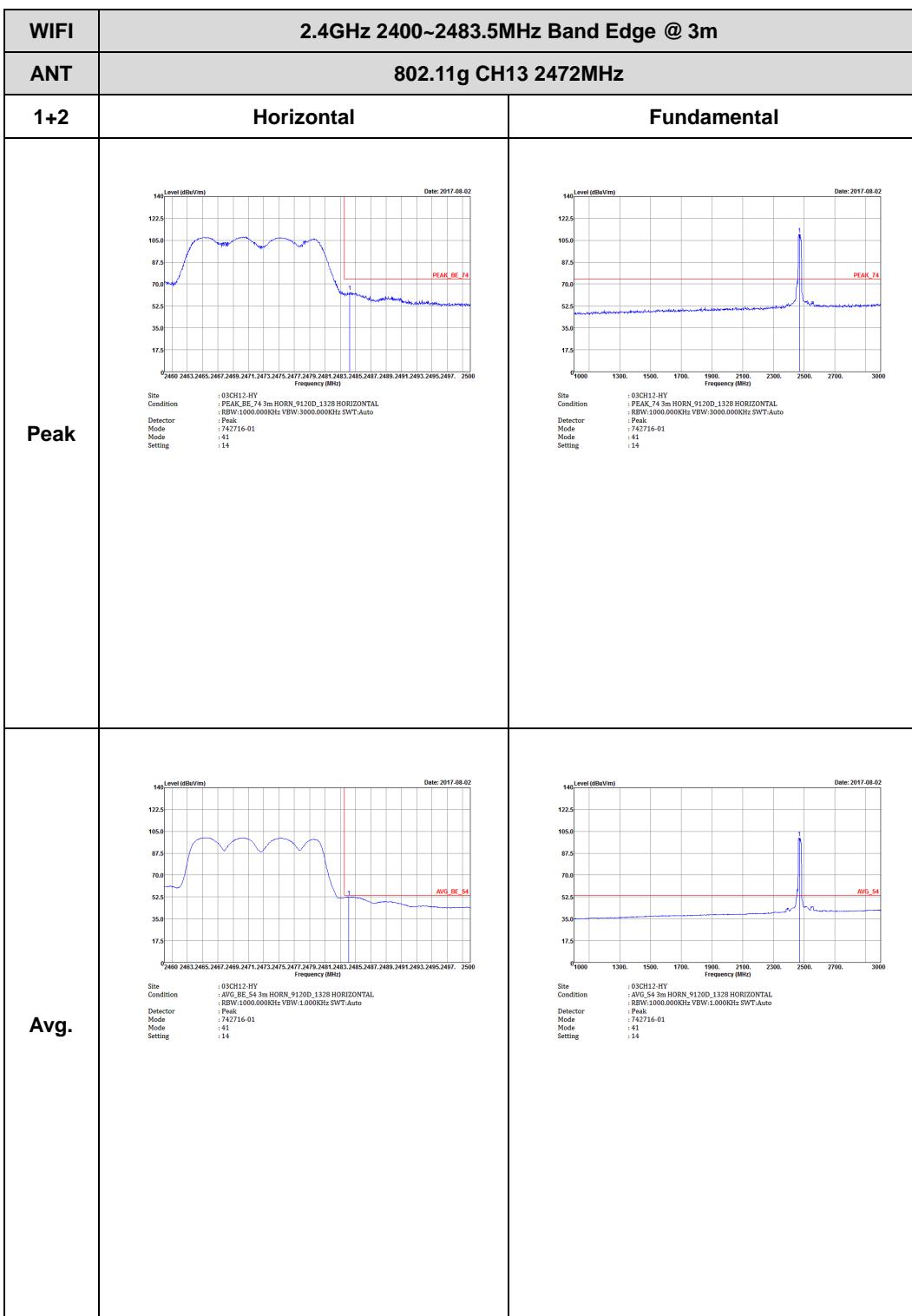
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Level (dBm/m)</p> <p>Frequency (MHz)</p> <p>Date: 2017.08.02</p> <p>PEAK_BE_74</p> <p>Site: 030H12-HN Condition: PEAK_BE_74_3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Mode: Peak ID: 742716-01 Setting: 38 Setting: 20</p>	Left Blank
Avg.	<p>Level (dBm/m)</p> <p>Frequency (MHz)</p> <p>Date: 2017.08.02</p> <p>AVG_BE_54</p> <p>Site: 030H12-HN Condition: AVG_BE_54_3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:1.000KHz SWF:Auto Mode: Peak ID: 742716-01 Setting: 38 Setting: 20</p>	Left Blank

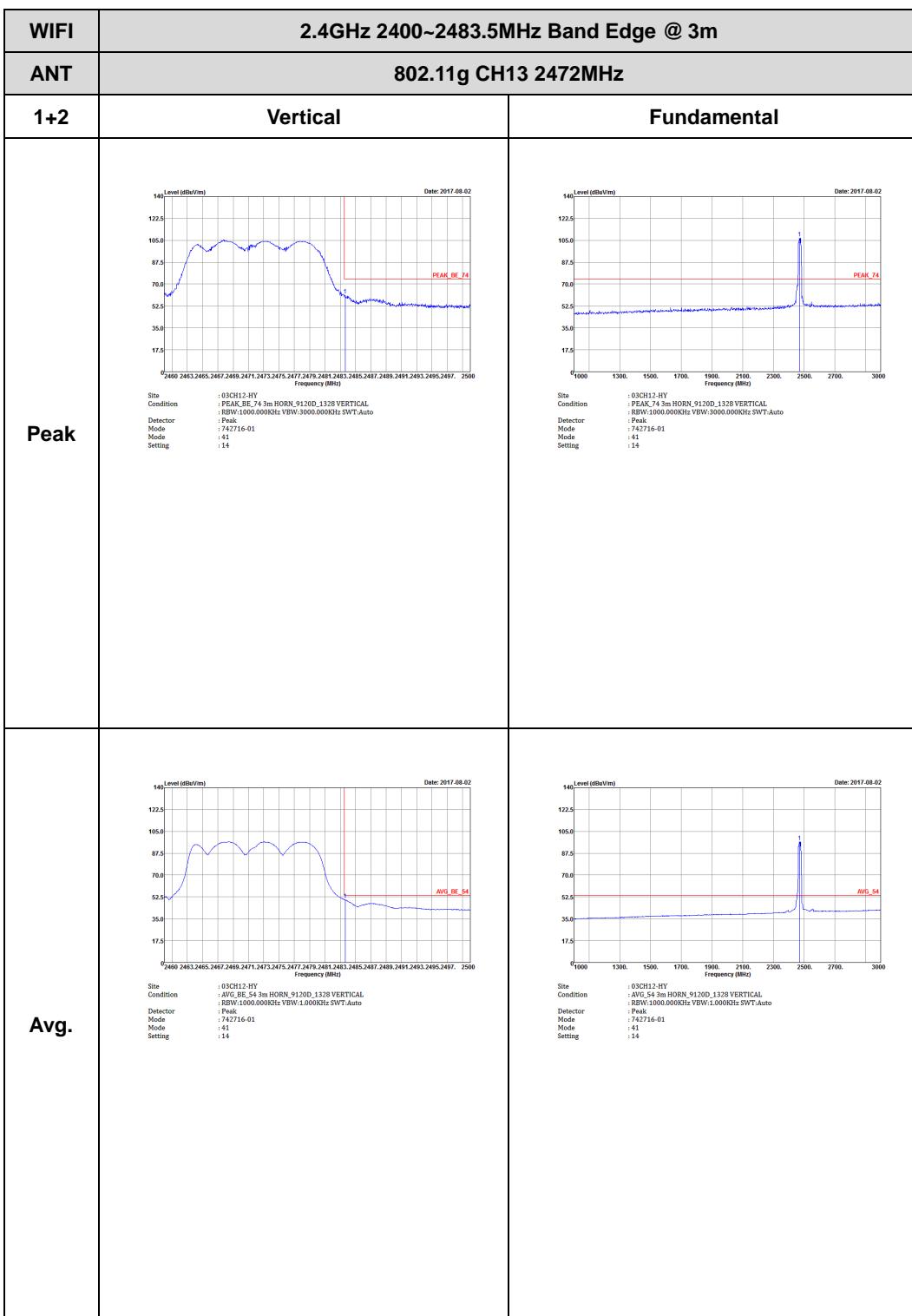








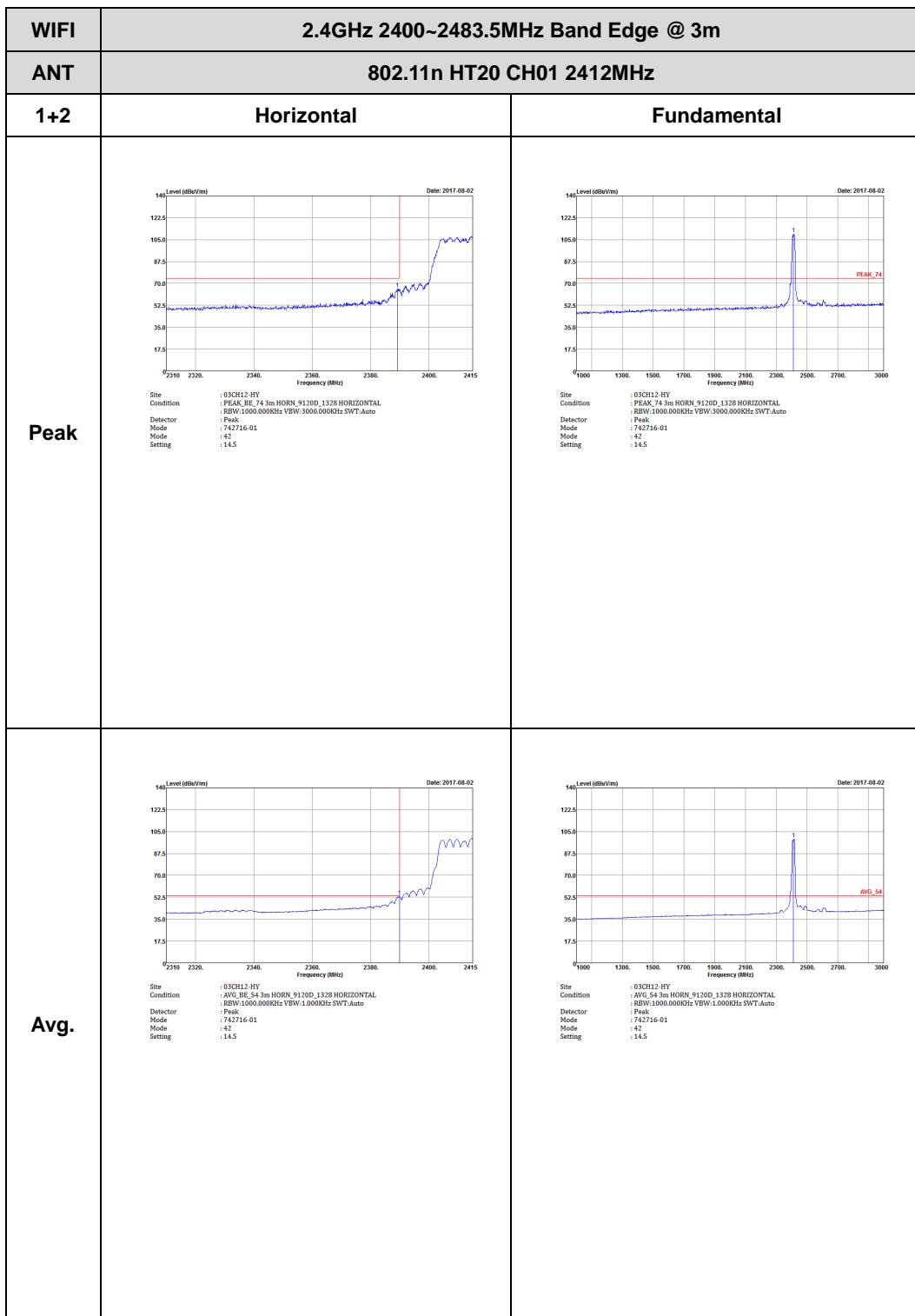


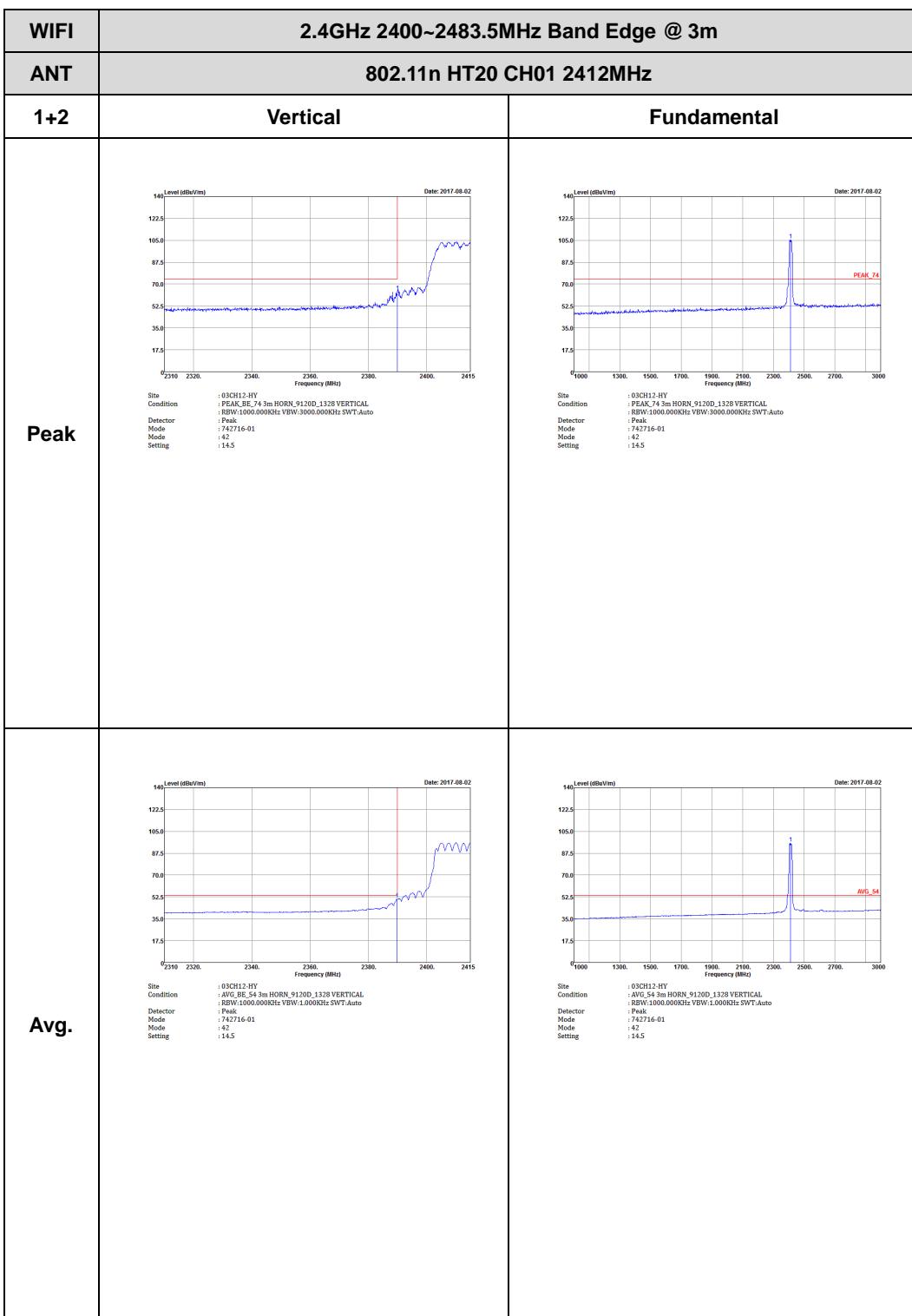


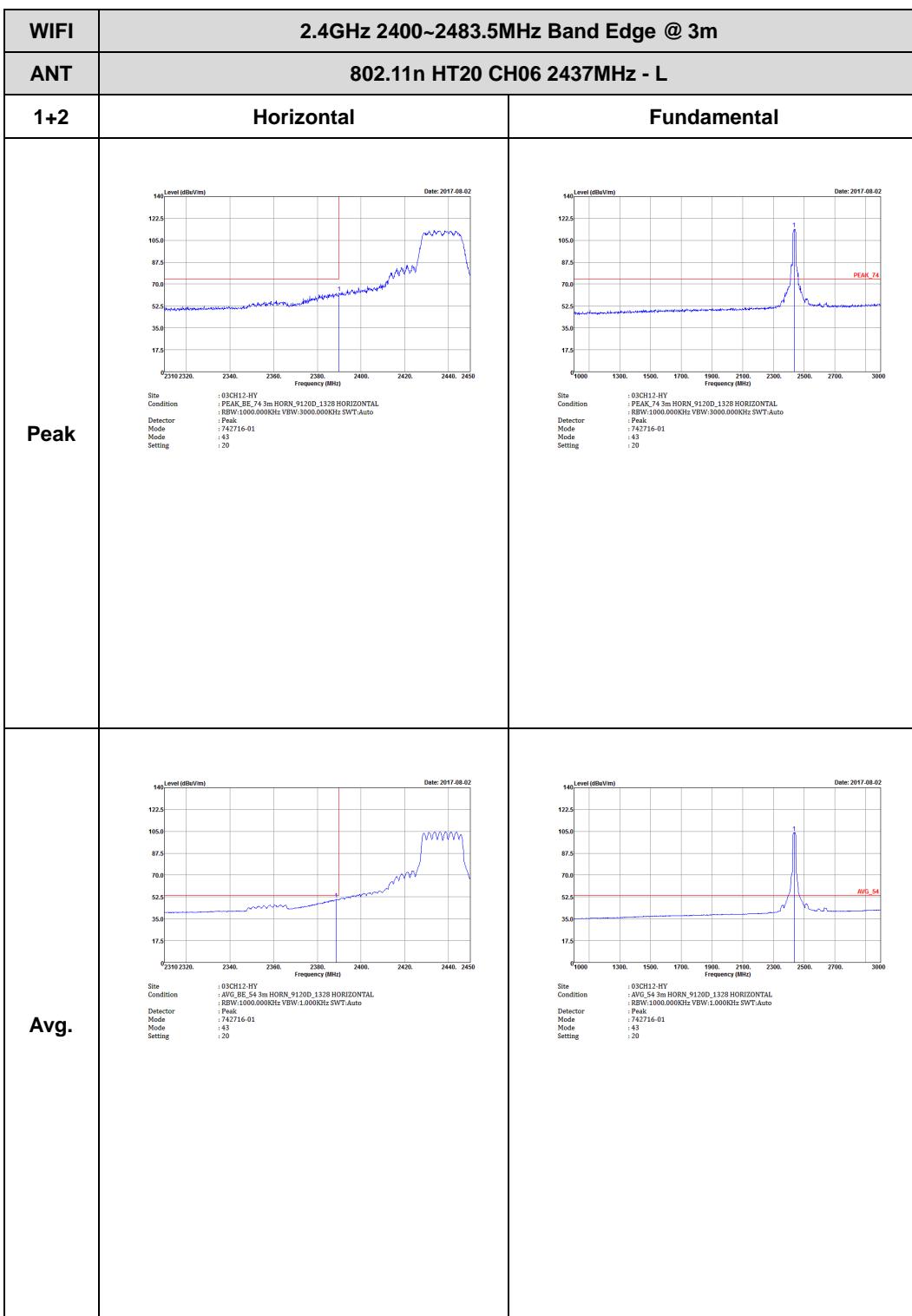


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Band Edge @ 3m)

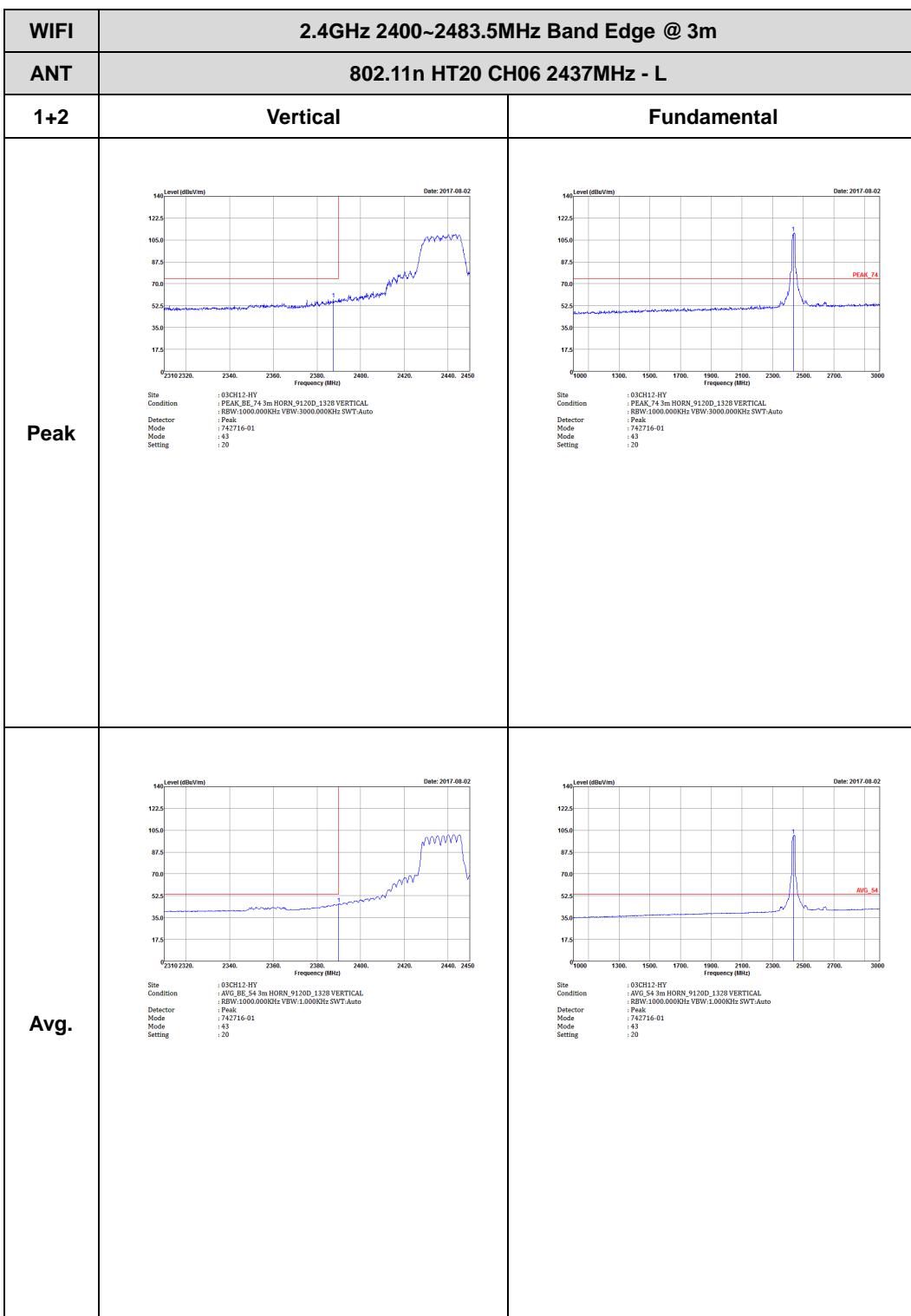




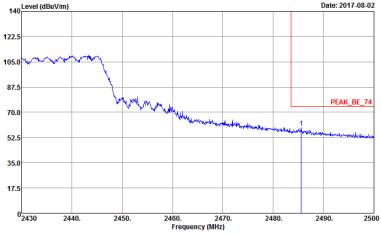
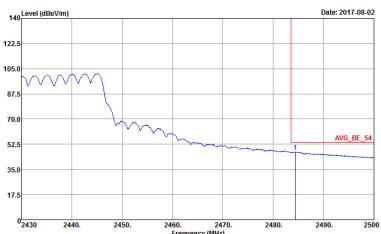


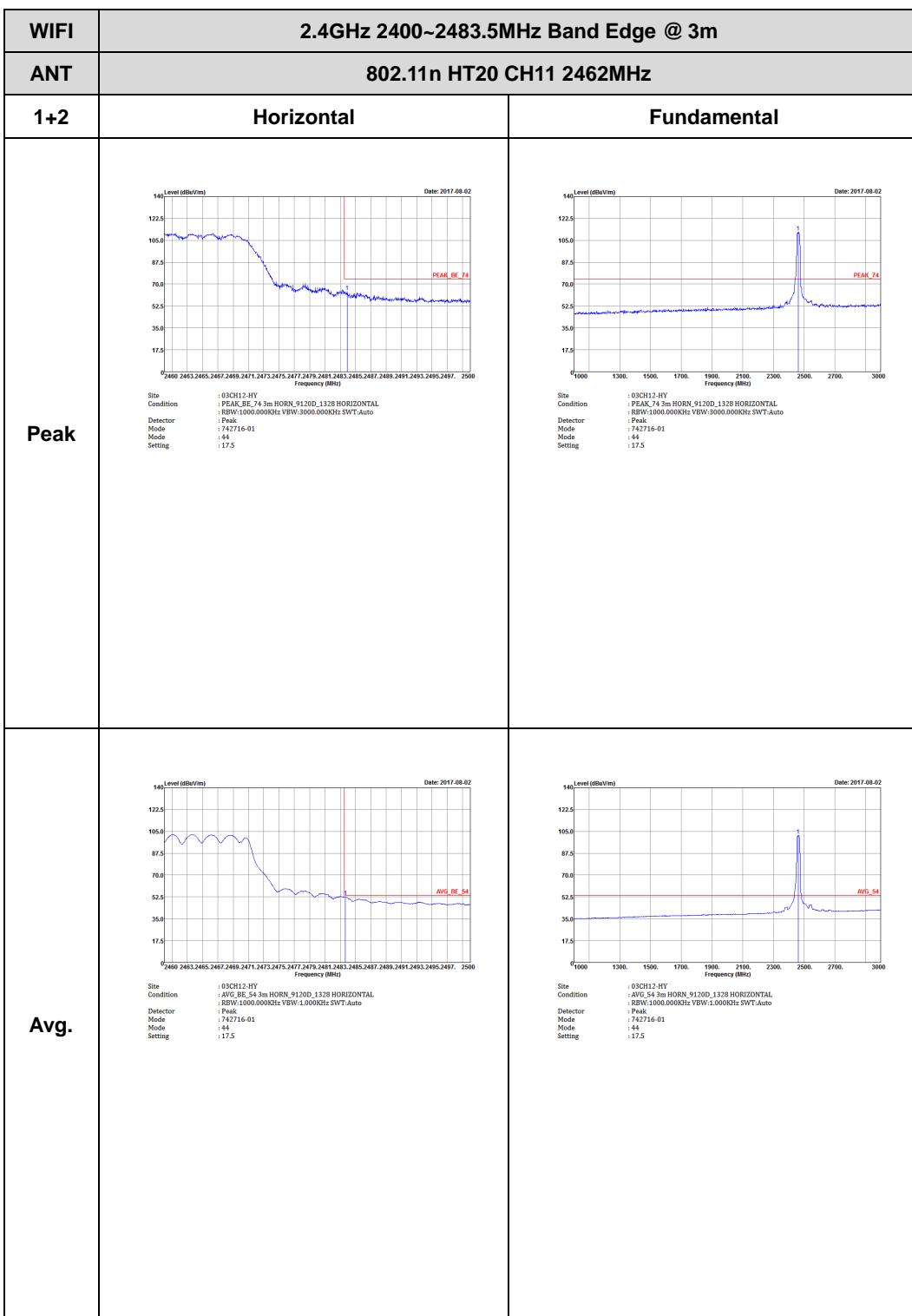


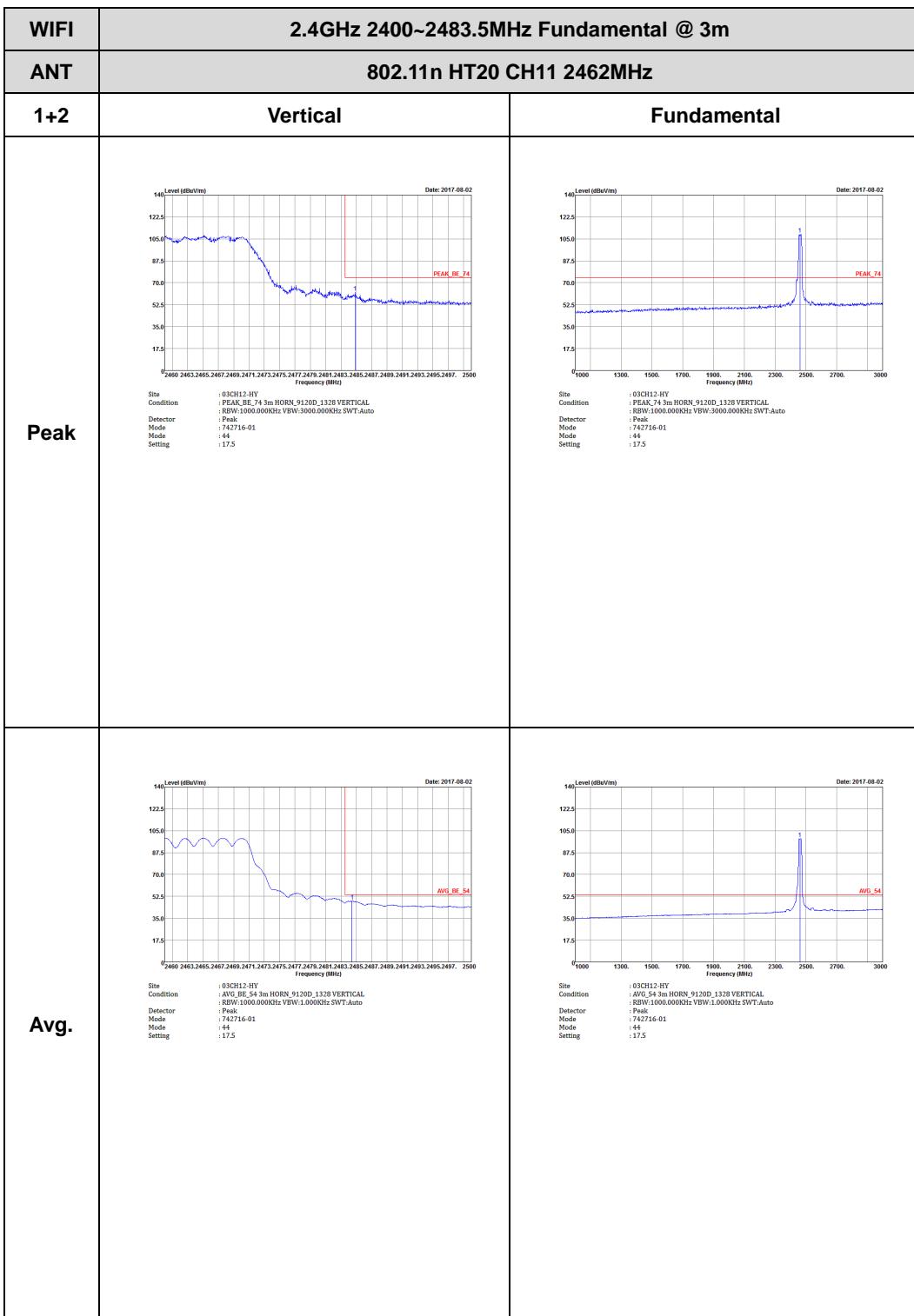
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 030H12-HN Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Mode : Peak Model : 742716-01 Setting : 43 Setting : 20</p>	Left blank
Avg.	<p>Site : 030H12-HV Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Mode : Peak Model : 742716-01 Setting : 43 Setting : 100</p>	Left blank

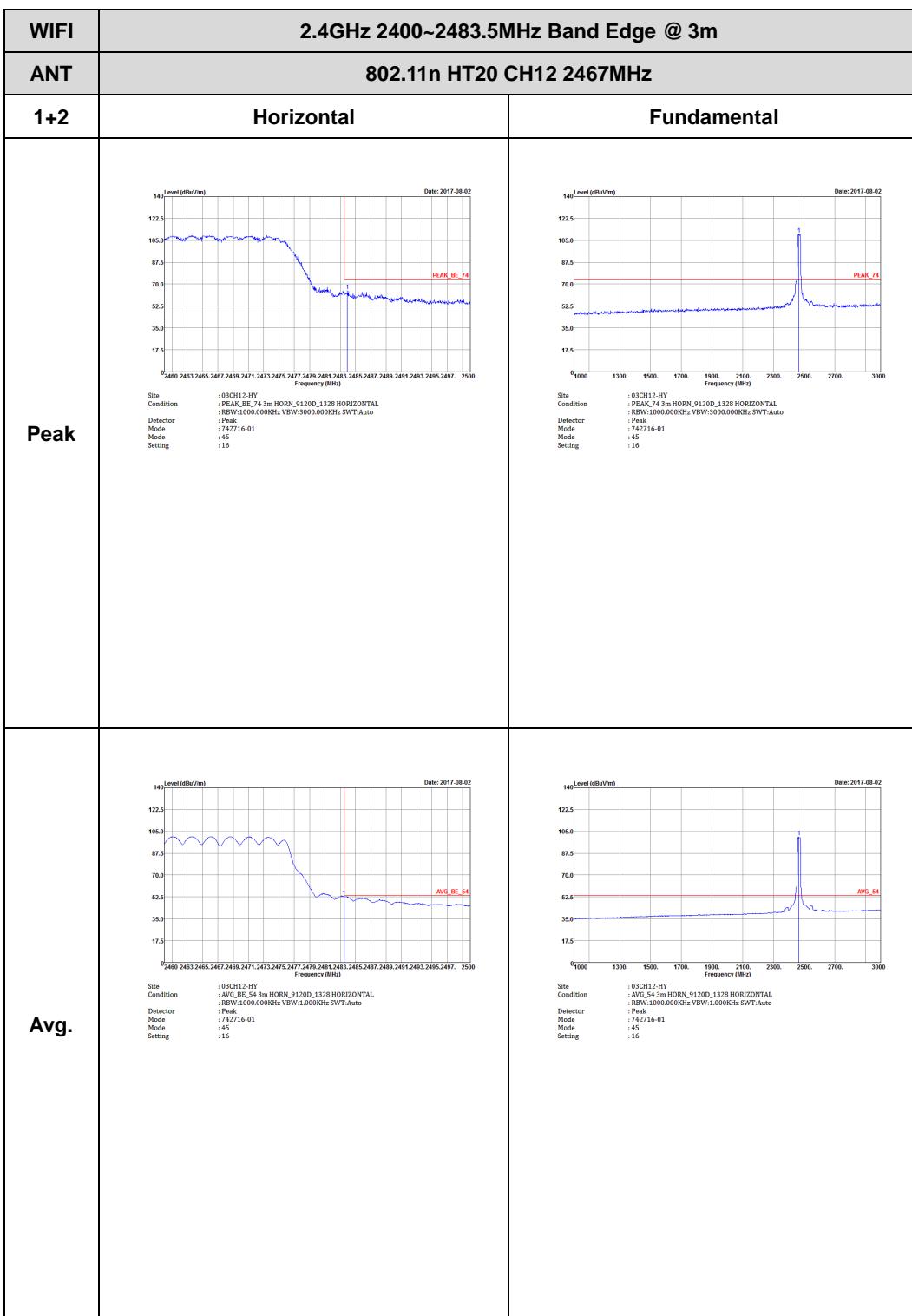


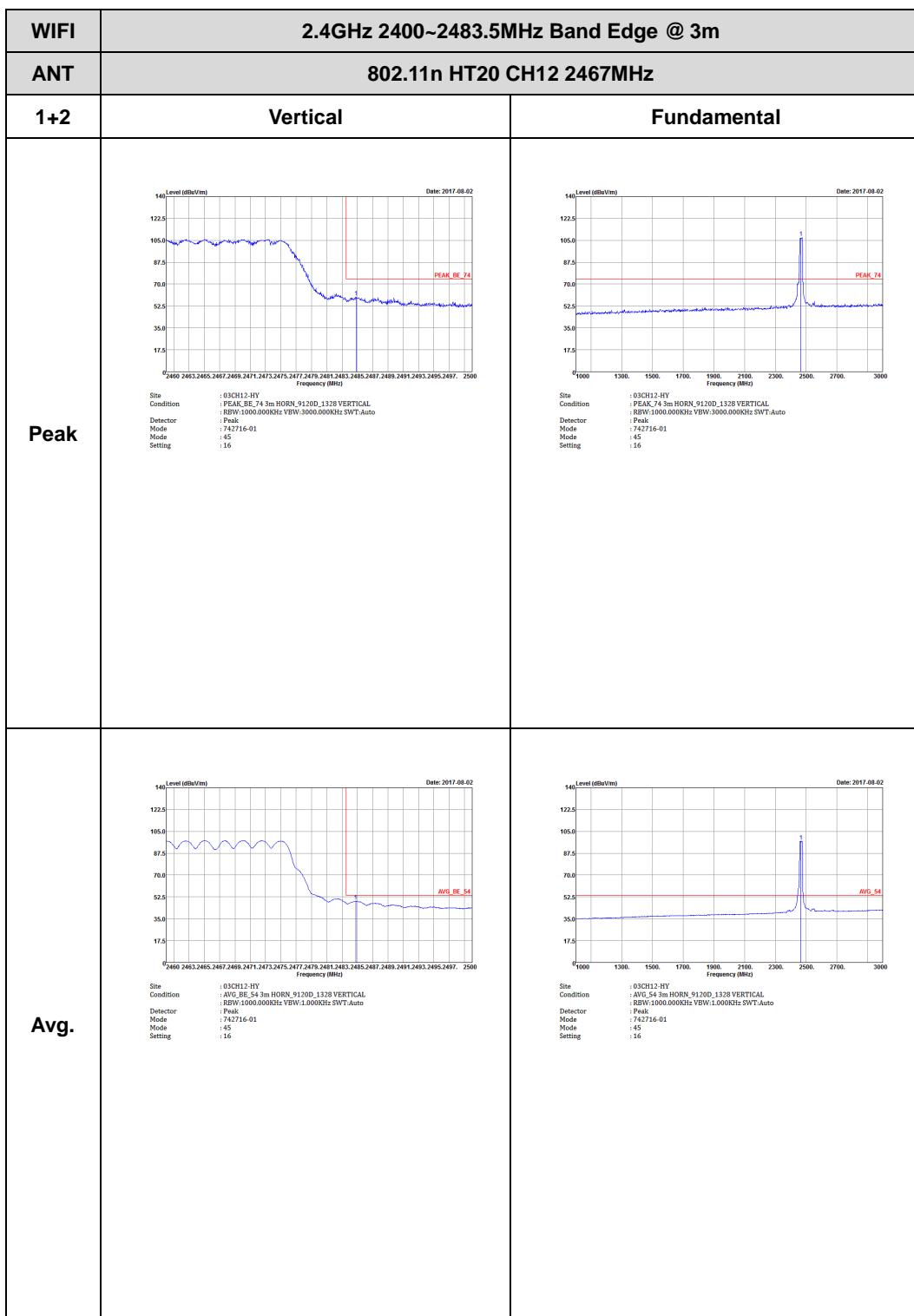


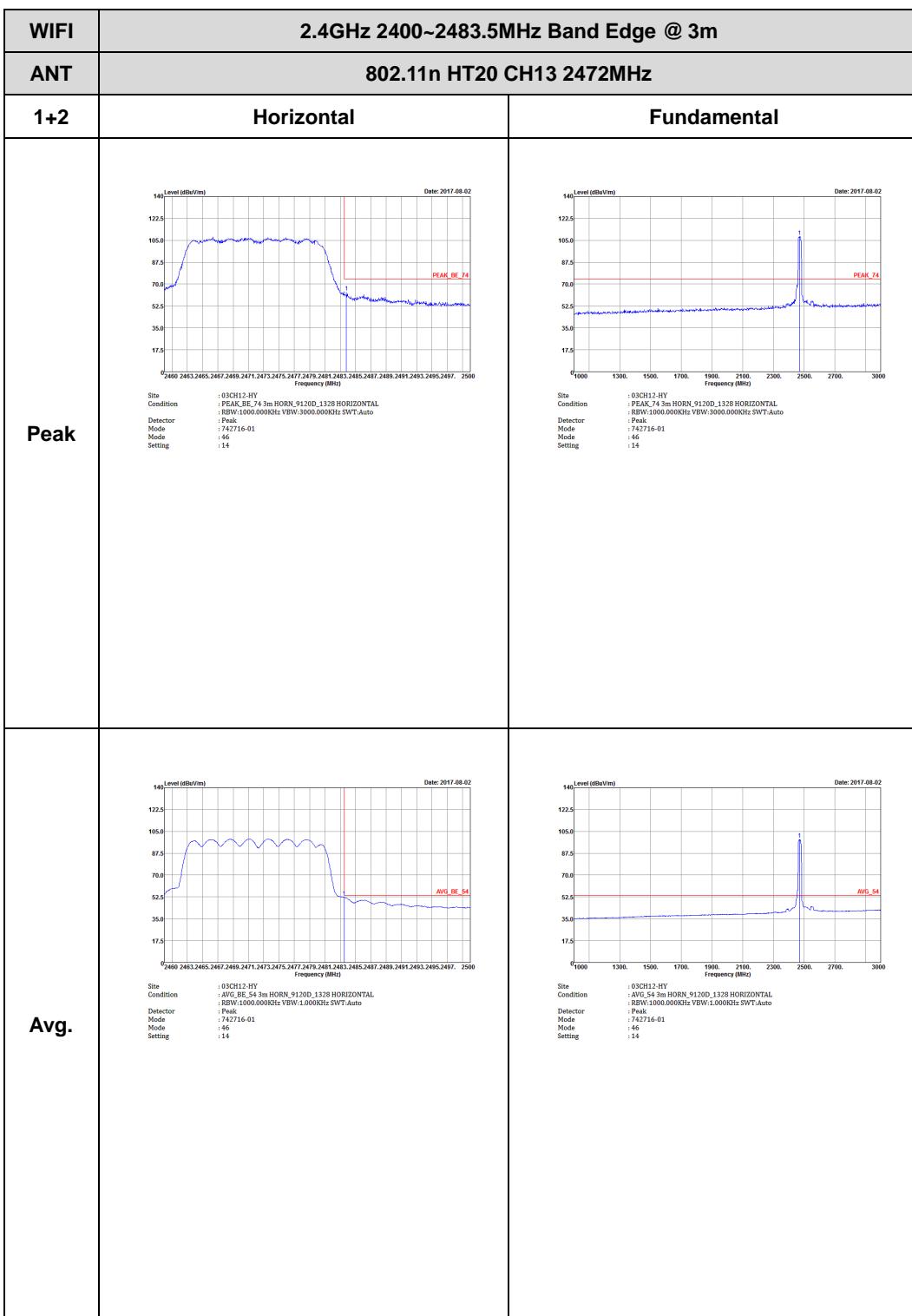
WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Level (dBm/V/m)</p> <p>Date: 2017-08-02</p> <p>PEAK_BE_74</p> <p>Site: 030CH12-HN Condition: PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:3000.000KHz SWF:Auto Mode: 742716-01 Setting: 43 20</p>	Left Blank
Avg.	 <p>Level (dBm/V/m)</p> <p>Date: 2017-08-02</p> <p>AVG_BE_54</p> <p>Site: 030CH12-HV Condition: AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector: RBW:1000.000KHz VBW:1.000KHz SWF:Auto Mode: 742716-01 Setting: 43 100</p>	Left Blank

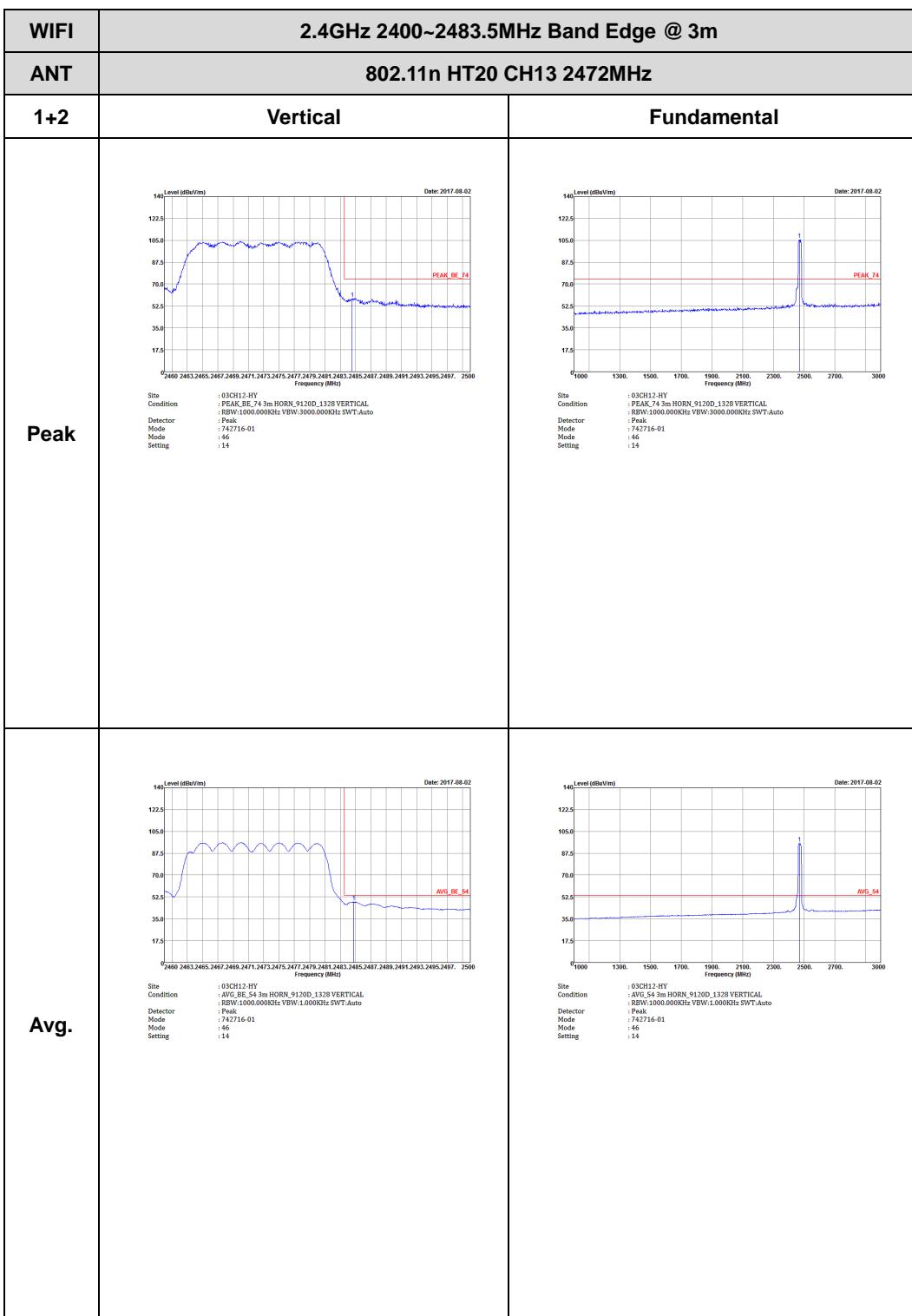








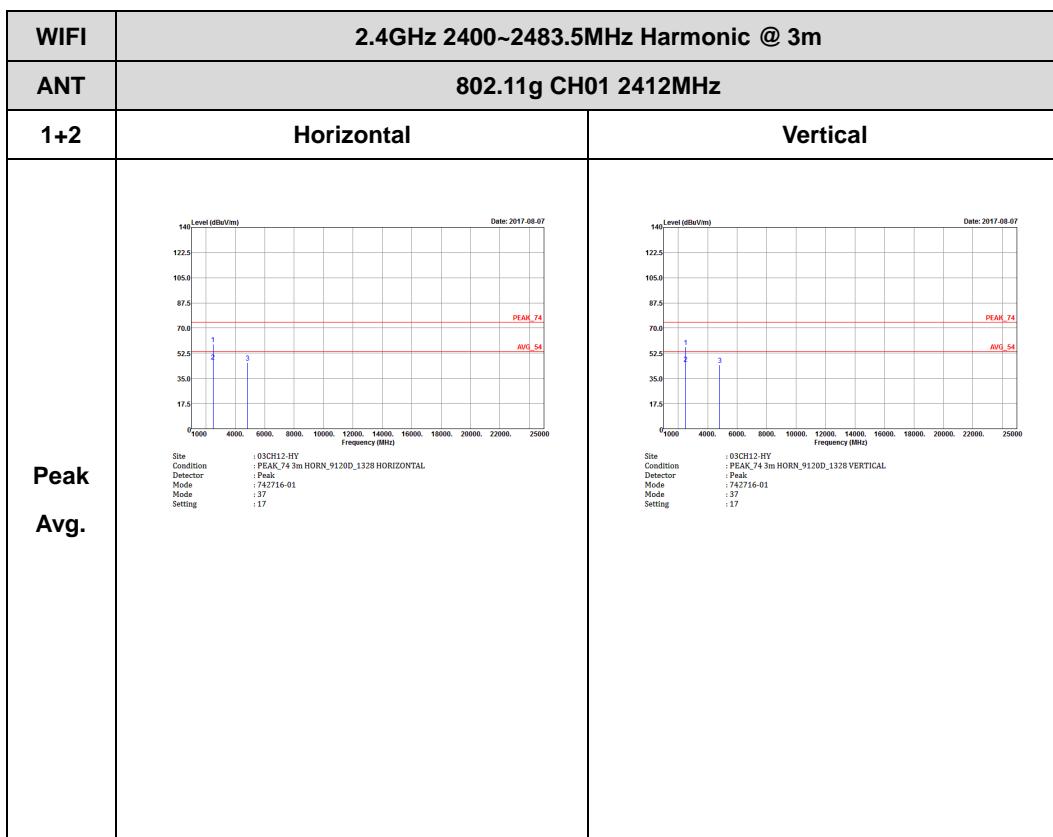


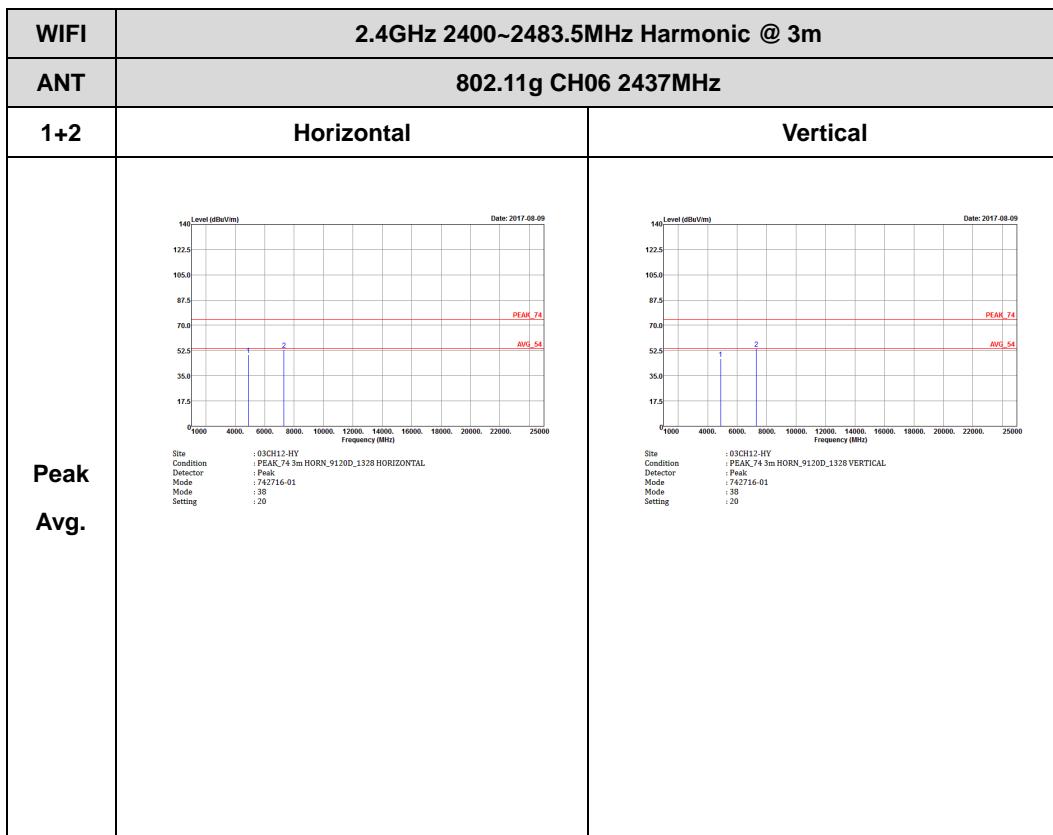


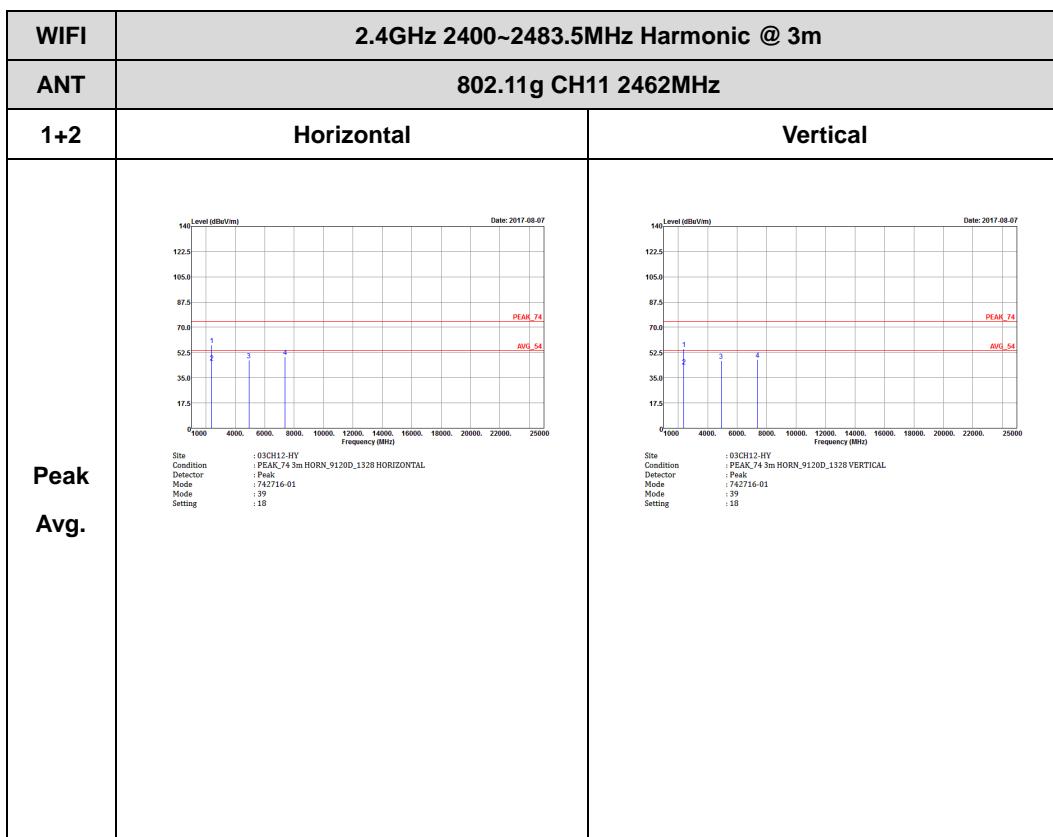


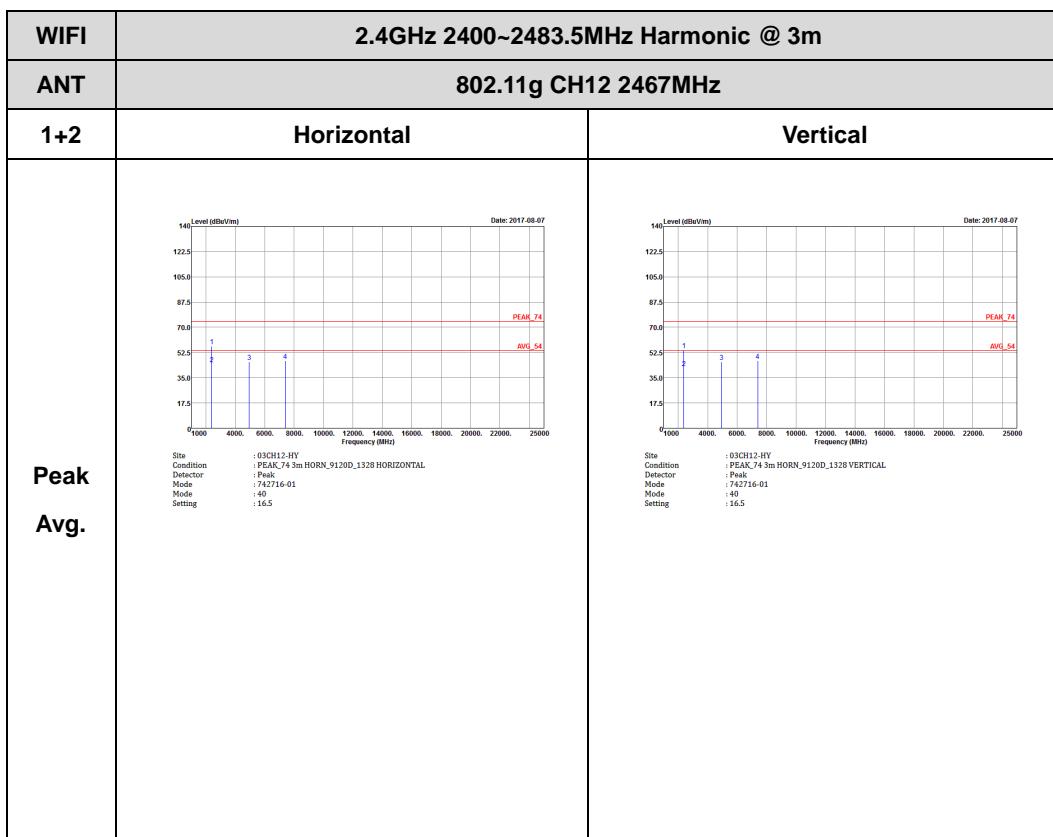
2.4GHz 2400~2483.5MHz

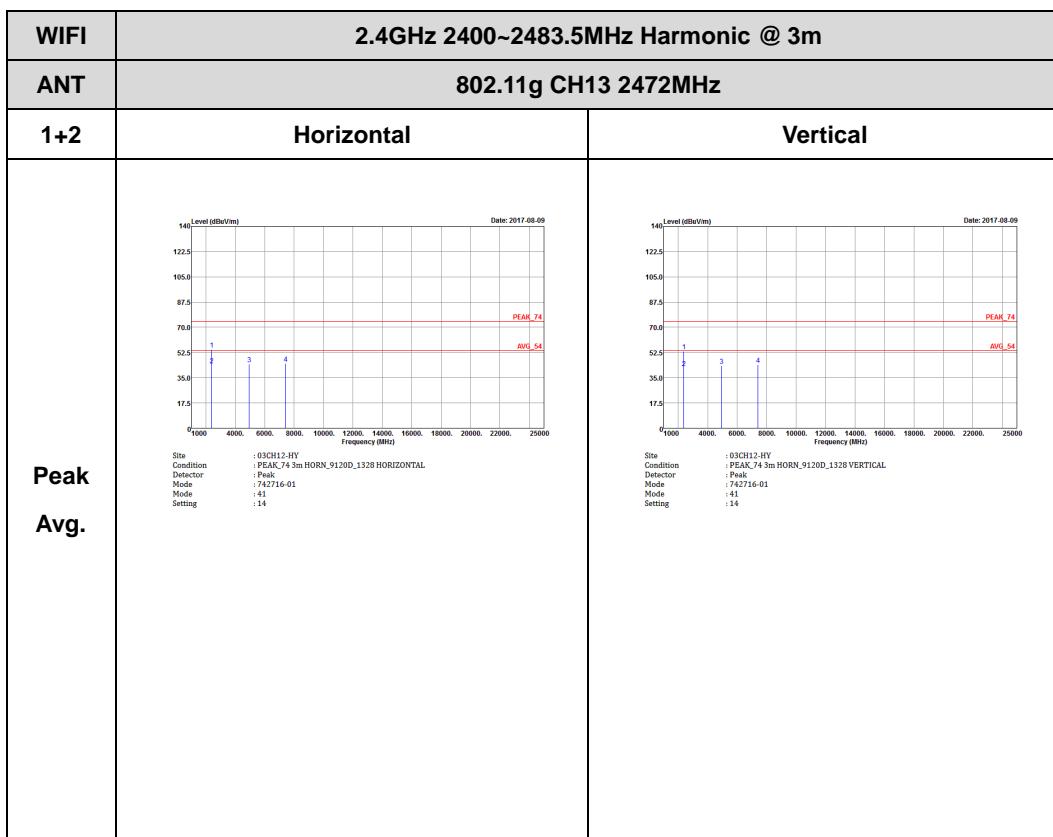
WIFI 802.11g (Harmonic @ 3m)







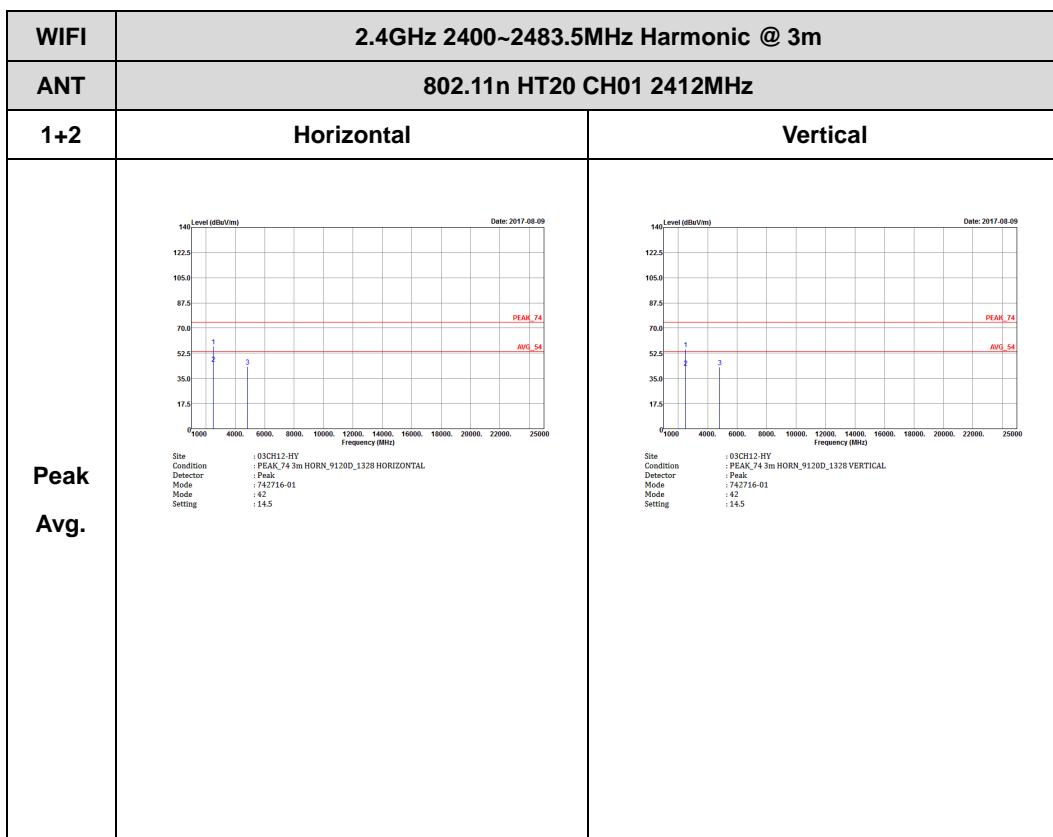


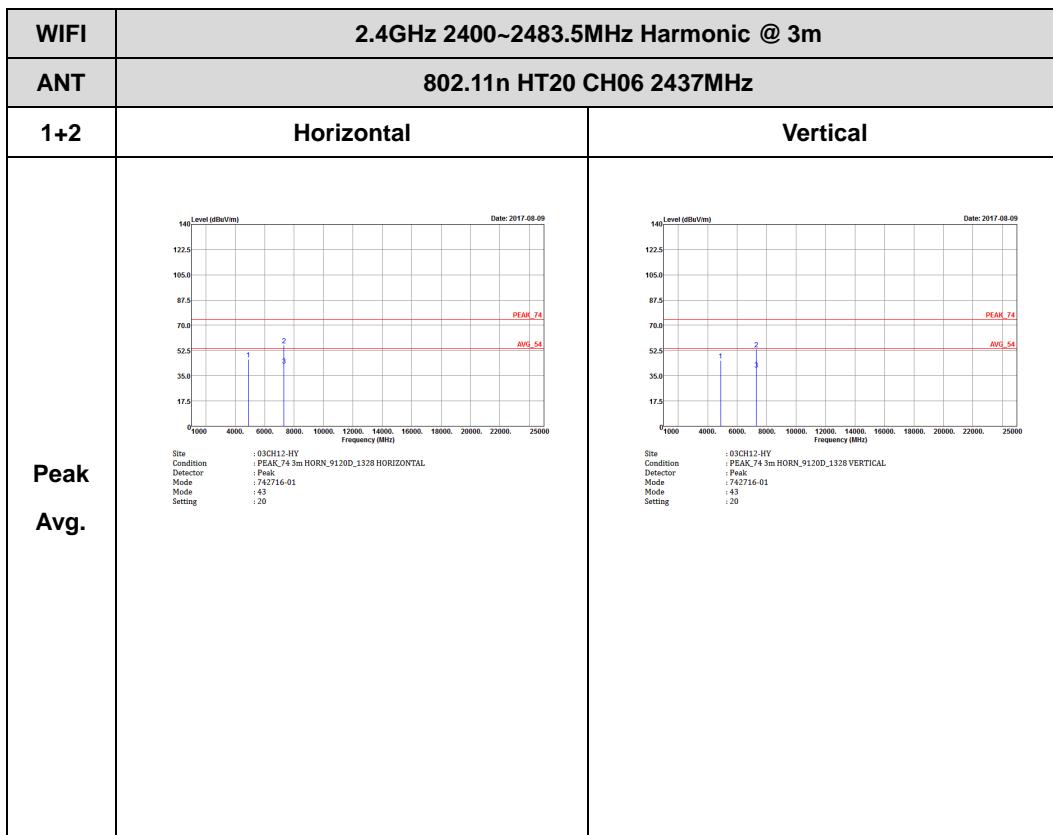


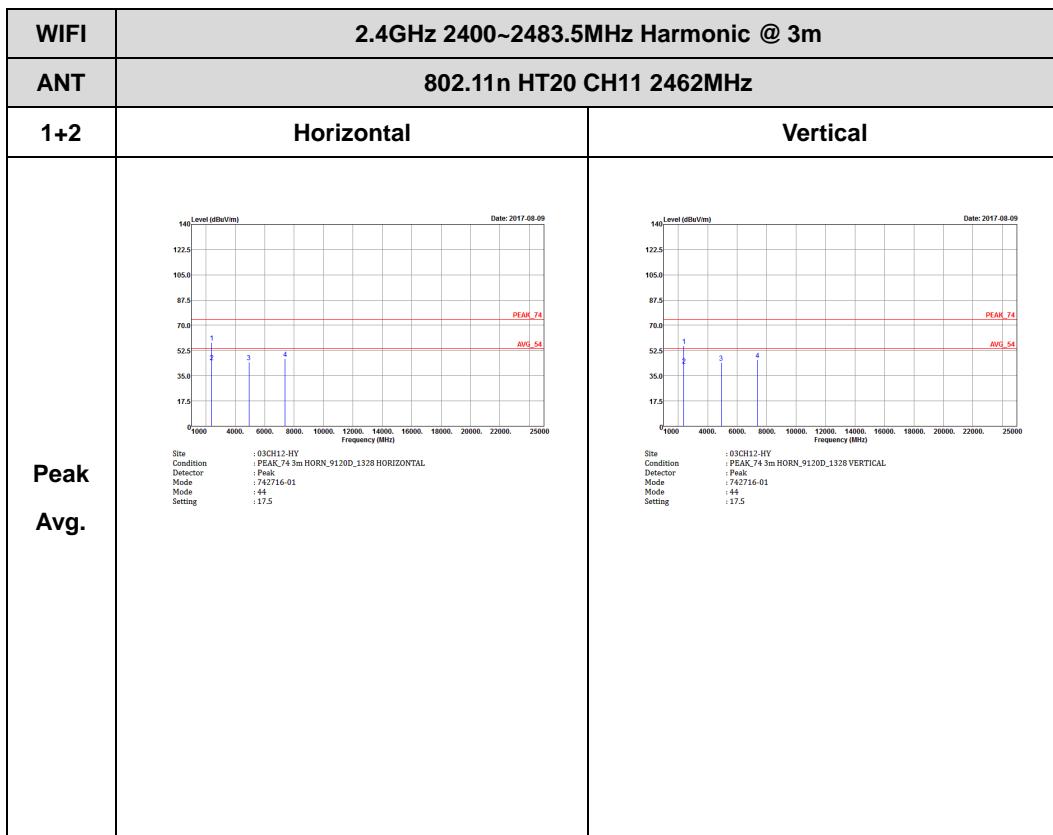


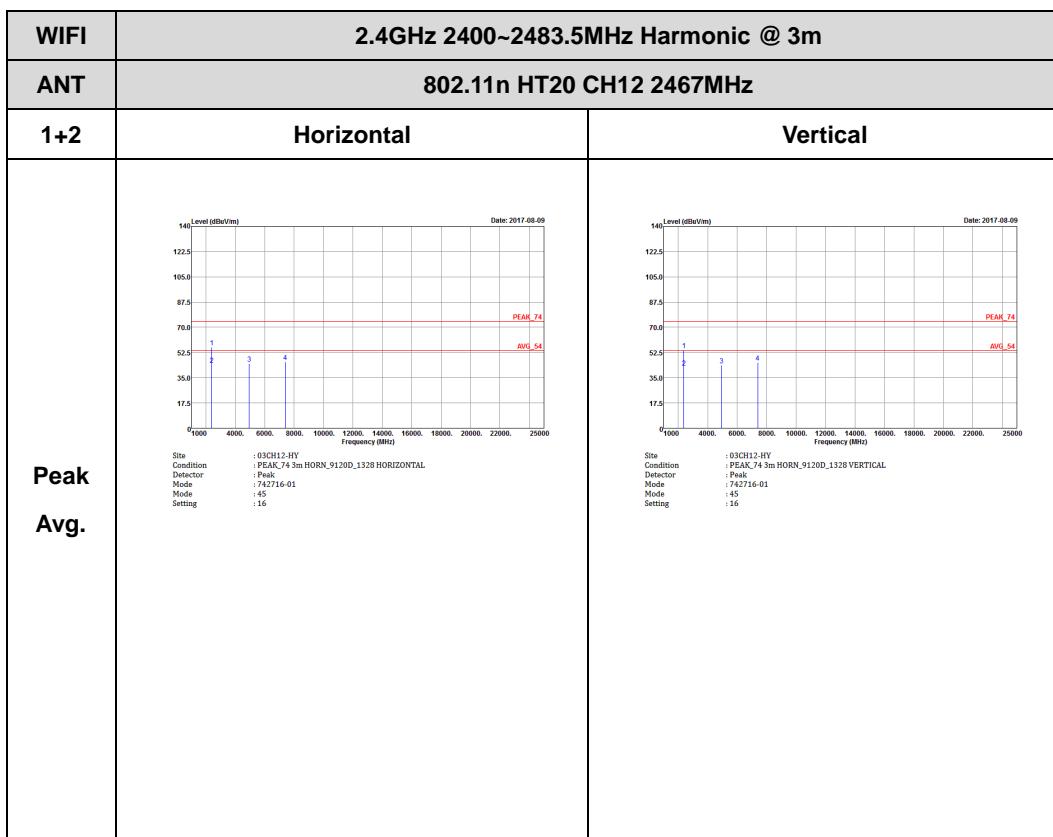
2.4GHz 2400~2483.5MHz

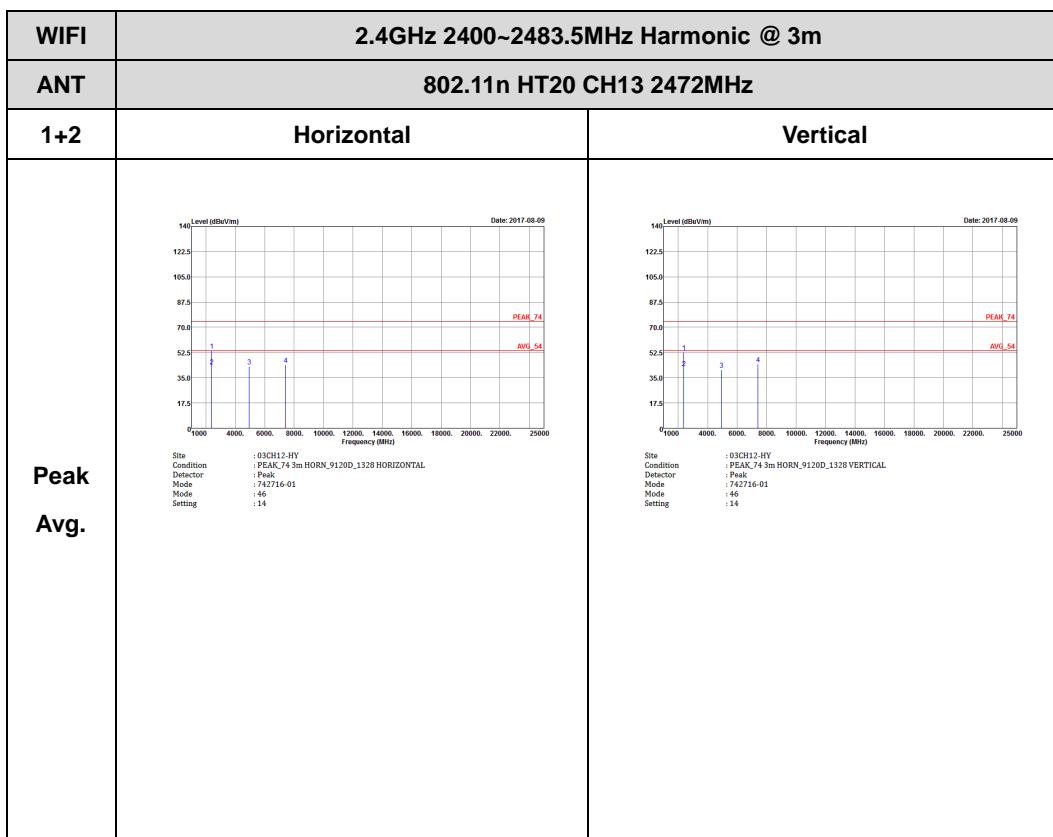
WIFI 802.11n HT20 (Harmonic @ 3m)







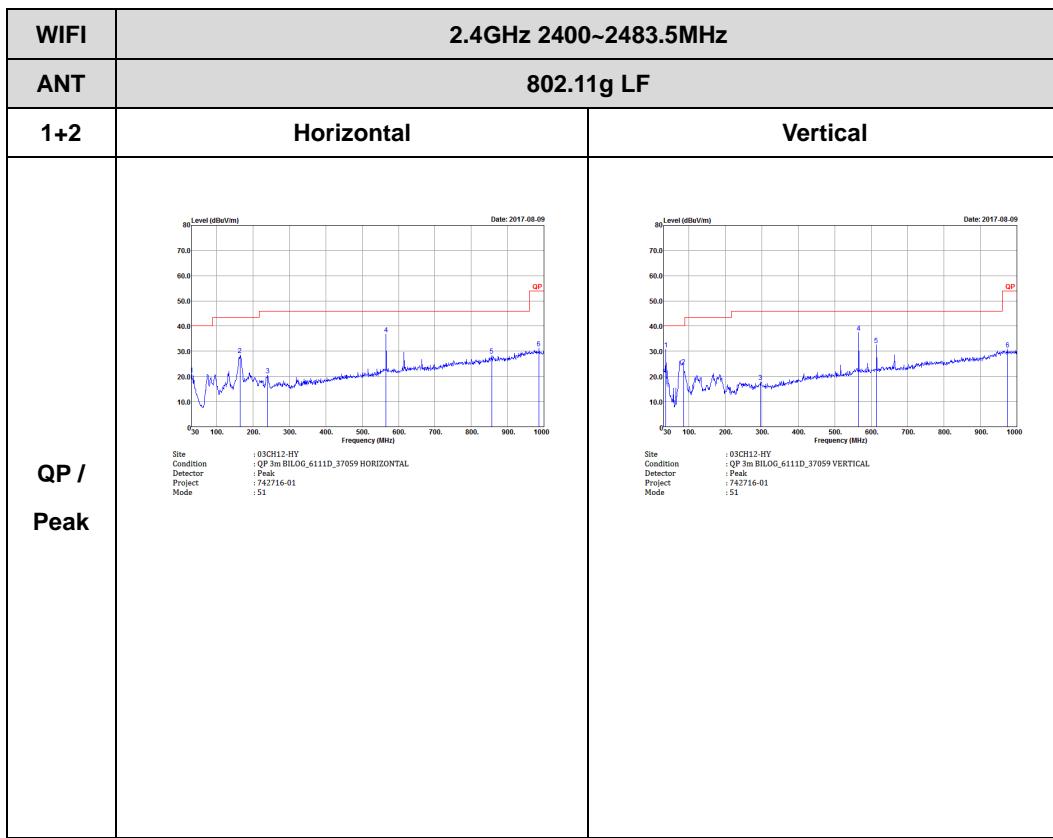






Emission below 1GHz

2.4GHz WIFI 802.11g (LF)





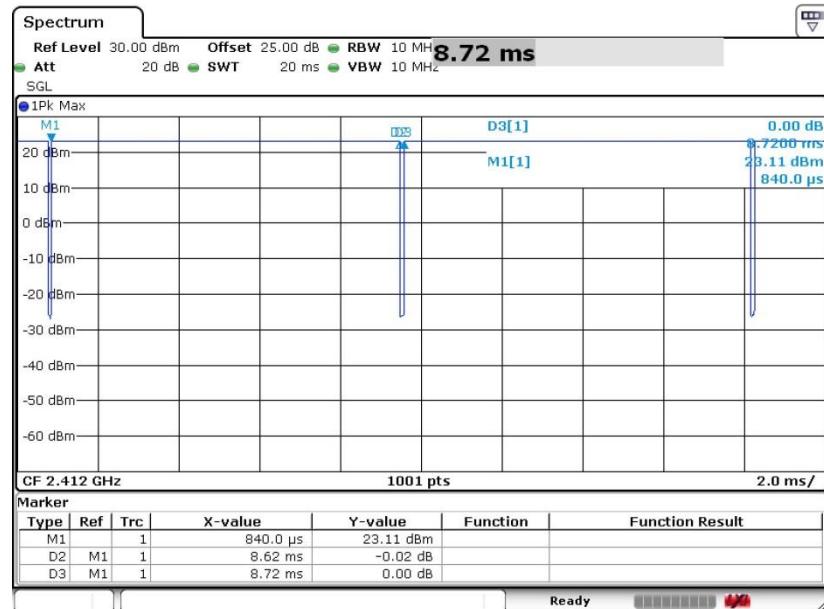
Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11b	98.85	-	-	10Hz
2	802.11b	98.85	-	-	
1	802.11g	92.16	1410.00	0.71	1kHz
2	802.11g	92.16	1410.00	0.71	
1	802.11n HT20	93.06	1340.00	0.75	
2	802.11n HT20	91.72	1330.00	0.75	
1+2	802.11g for Ant. 1	93.46	1430.00	0.70	
1+2	802.11g for Ant. 2	93.46	1430.00	0.70	
1+2	802.11n HT20 for Ant. 1	92.41	1340.00	0.75	
1+2	802.11n HT20 for Ant. 2	92.41	1340.00	0.75	

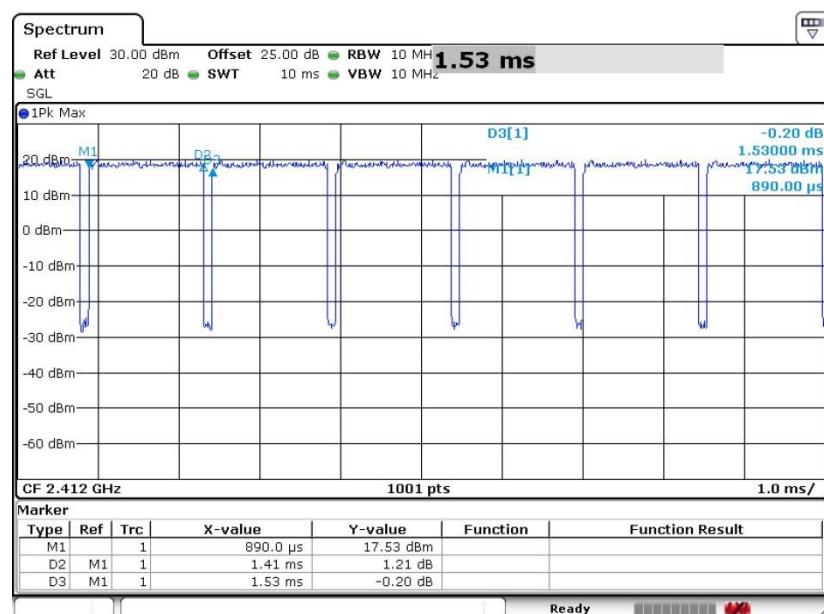


<Ant. 1>

802.11b

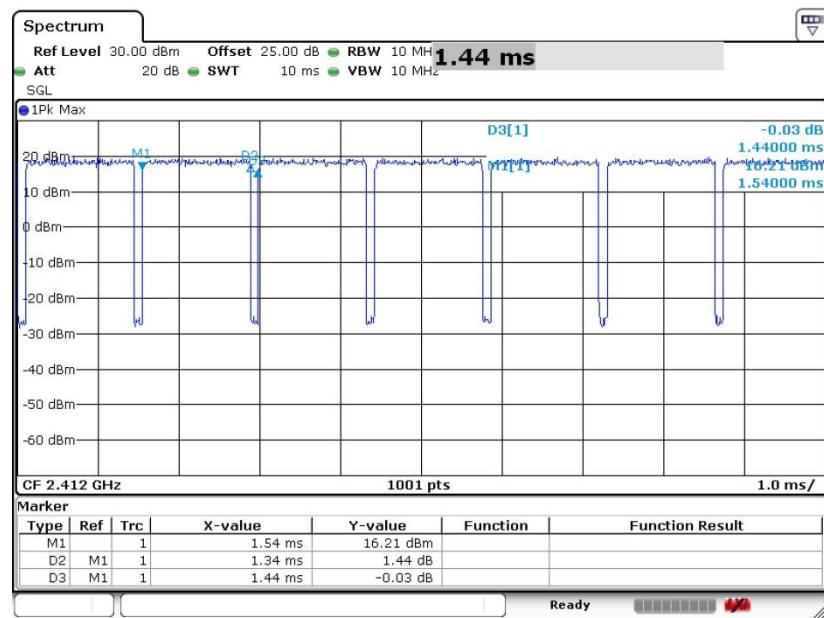


802.11g





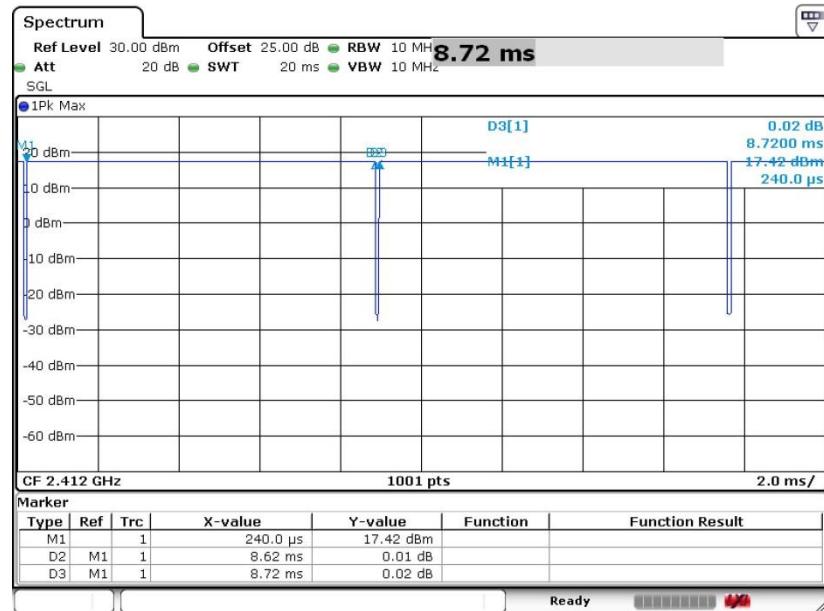
802.11n HT20



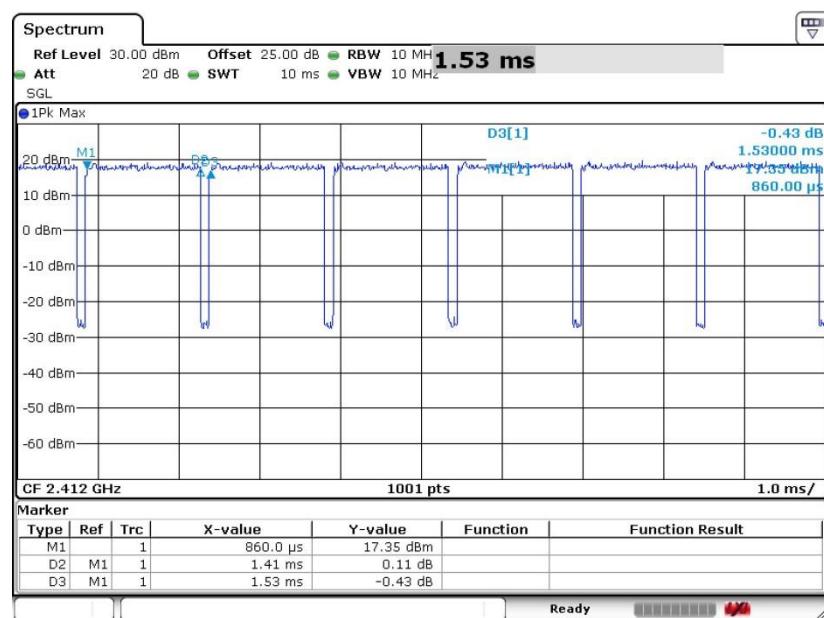


<Ant. 2>

802.11b

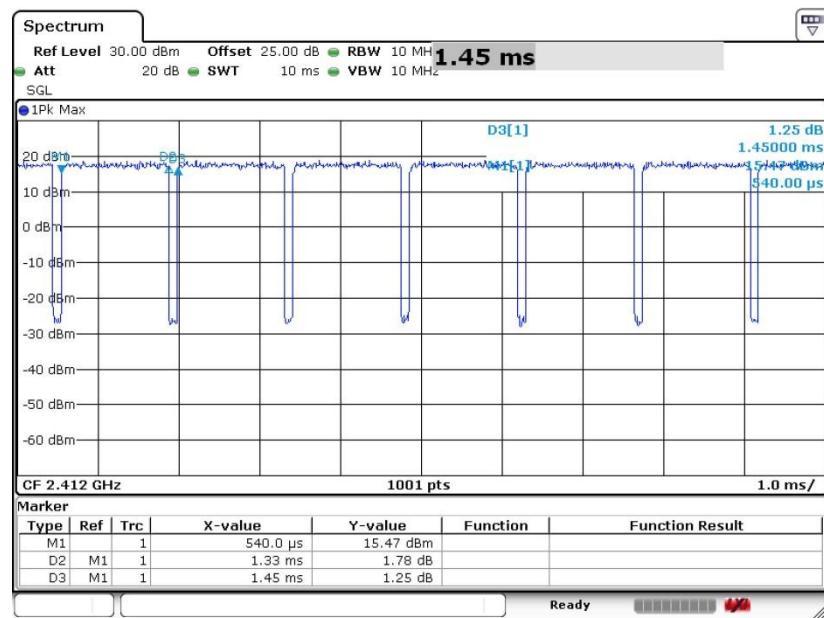


802.11g





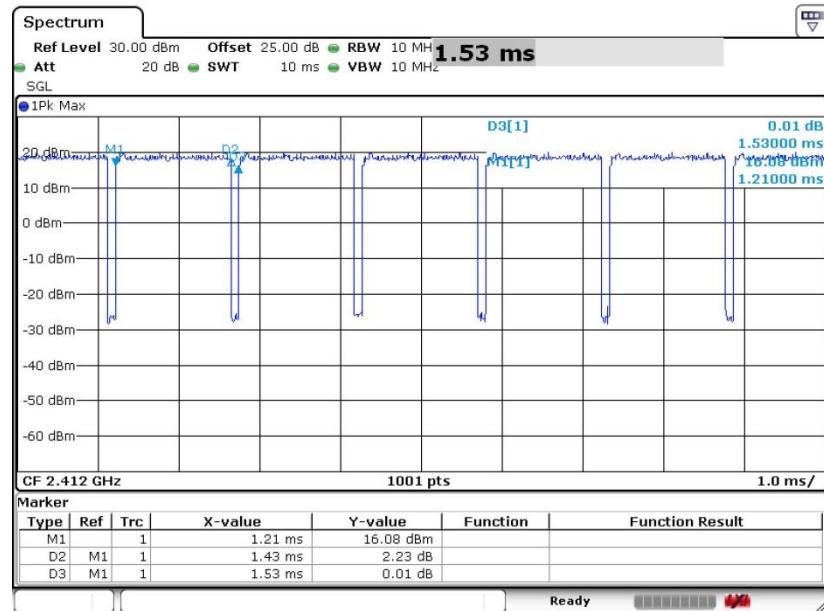
802.11n HT20



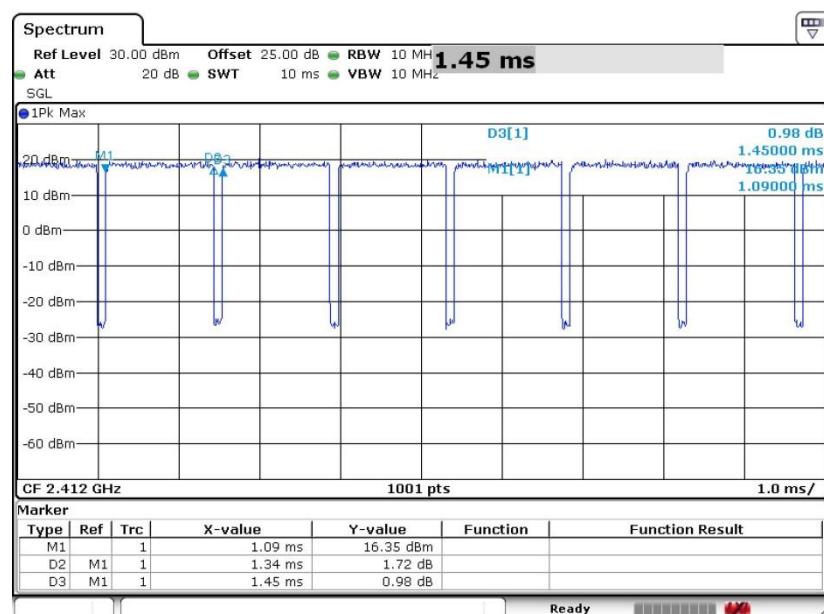


MIMO <Ant. 1>

802.11g



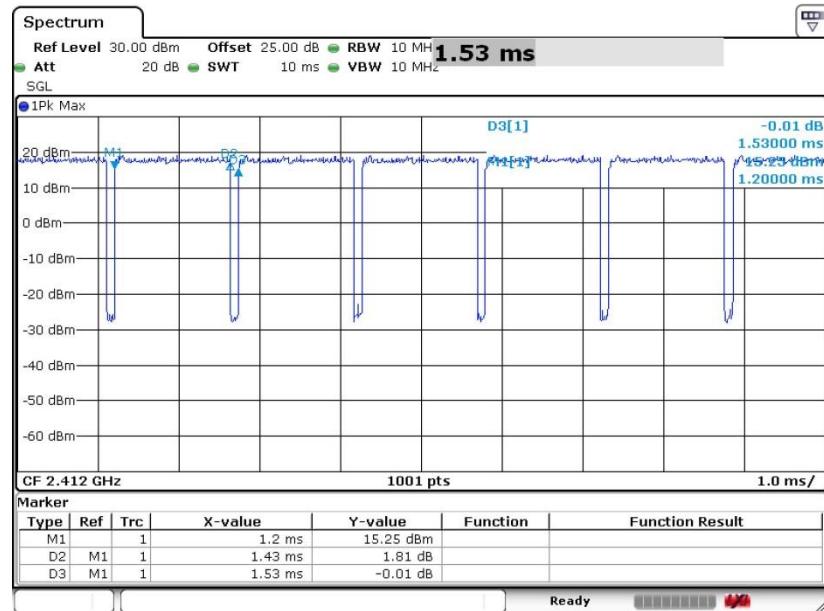
802.11n HT20





MIMO <Ant. 2>

802.11g



802.11n HT20

