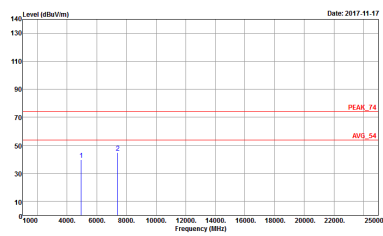
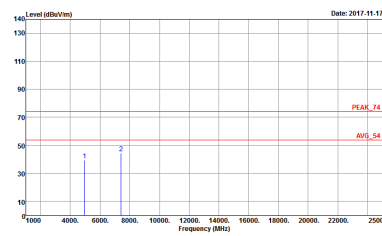




WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11g CH13 2472MHz	
2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 34 Setting : -4.375</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 34 Setting : -4.375</p>

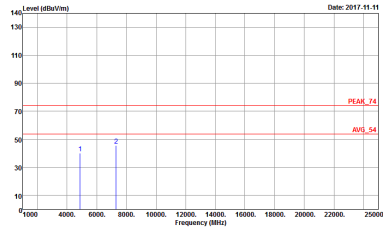
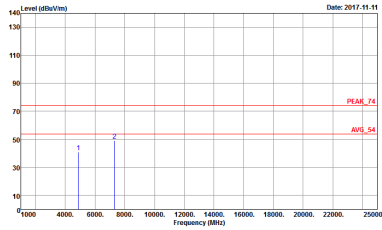


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH01 2412MHz	
2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 15</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 15</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH06 2437MHz	
2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 16</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 16</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH11 2462MHz	
2	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 17 Setting : 16.5</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 17 Setting : 16.5</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH12 2462MHz	
2	Horizontal	Vertical
Peak Avg.		



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH13 2472MHz	
2	Horizontal	Vertical
Peak Avg.		



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH03 2422MHz	
2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 1B Setting : 15.75</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 1B Setting : 15.75</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH06 2437MHz	
2	Horizontal	Vertical
Peak Avg.		

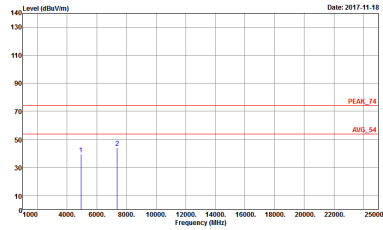
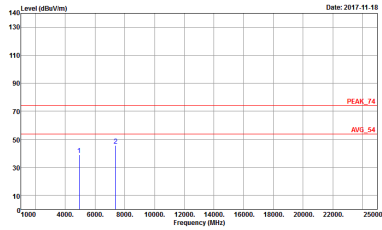


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH09 2452MHz	
2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 20 Setting : 13.25</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 20 Setting : 13.25</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH10 2457MHz	
2	Horizontal	Vertical
Peak Avg.		



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH11 2462MHz	
2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 38 Setting : -6.25</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 38 Setting : -6.25</p>



Emission below 1GHz
2.4GHz WIFI 802.11n HT20 (LF)

WIFI	2.4GHz 2400~2483.5MHz	
Chain	802.11n HT20 LF	
2	Horizontal	Vertical
QP / Peak	<p>Site : 03CH12-HY Condition : QP 3m BIL06_6111D_37059 HORIZONTAL Detector : Peak Project : 7O2534 Mode : Z1</p>	<p>Site : 03CH12-HY Condition : QP 3m BIL06_6111D_37059 VERTICAL Detector : Peak Project : 7O2534 Mode : Z1</p>

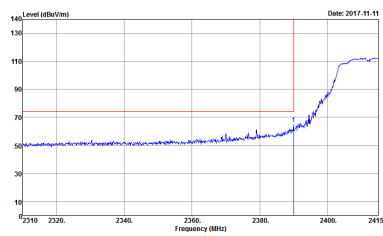
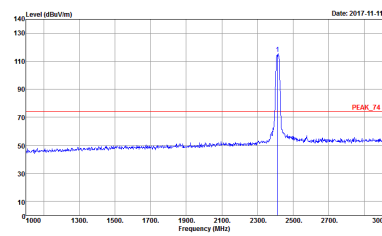
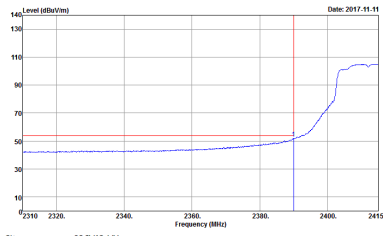
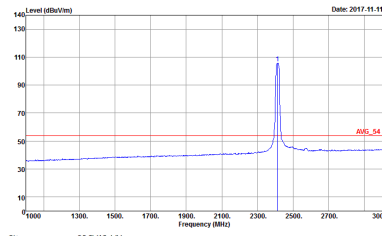


2.4GHz 2400~2483.5MHz

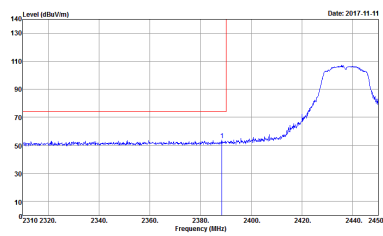
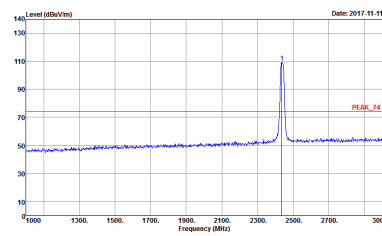
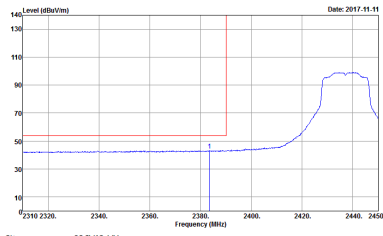
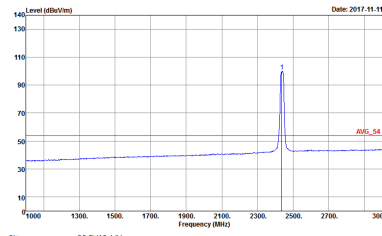
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 22</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 22</p>
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 22</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 22</p>

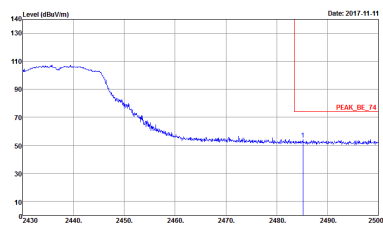
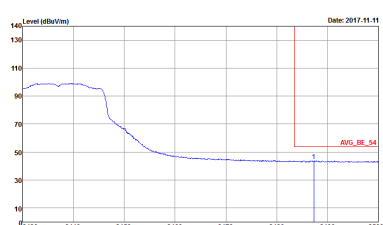


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : ZZ</p>	 <p>Site : 03CH12-HY Condition : PEAK_F4 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : ZZ</p>
	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : ZZ</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : ZZ</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>	 <p>Site : 03CH12-HY Condition : PEAK_F4 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>
	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
<p>Peak</p>	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 23</p>	<p>Left blank</p>
<p>Avg.</p>	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 23</p>	<p>Left blank</p>

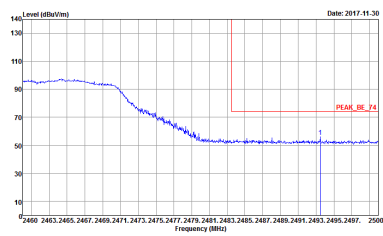
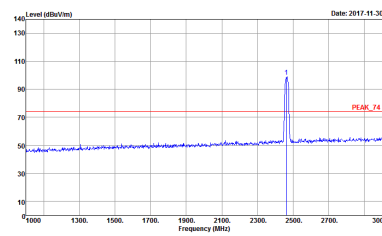
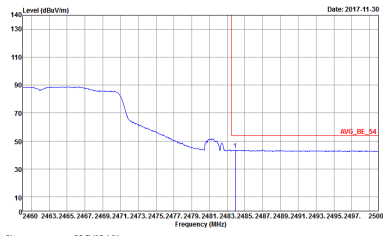
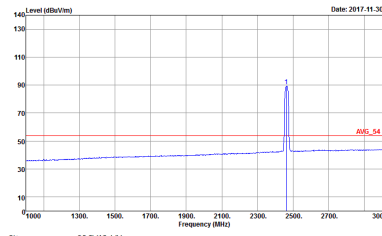


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>	<p>Site : 03CH12-HY Condition : PEAK_F4 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 23</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 23</p>	Left Blank
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 23</p>	Left Blank

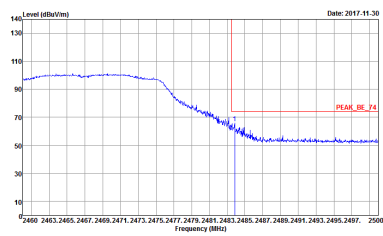
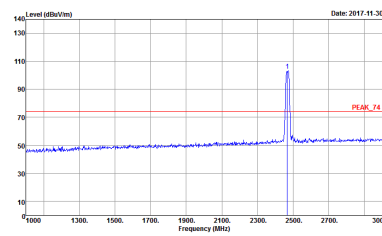
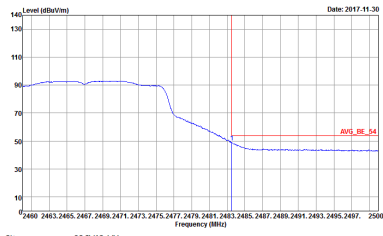
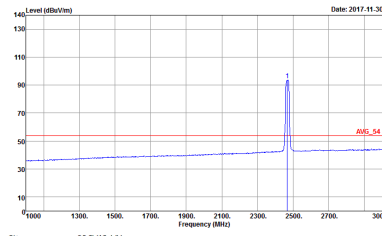


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>
	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>

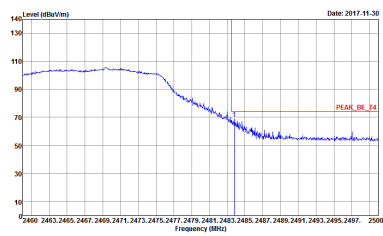
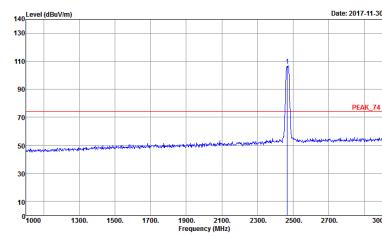
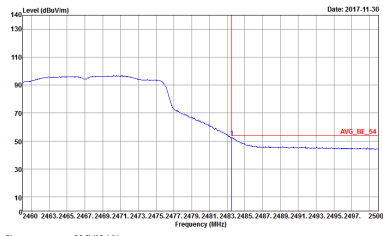
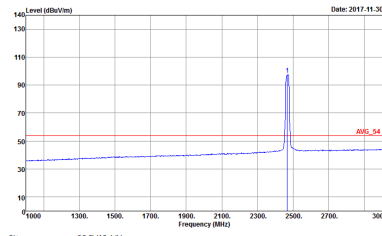


WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
Chain	802.11n HT20 CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>
	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 24 Setting : 13.25</p>

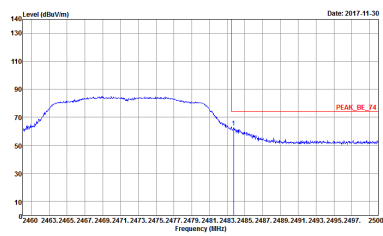
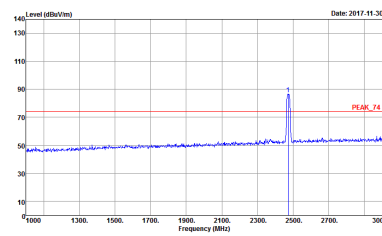
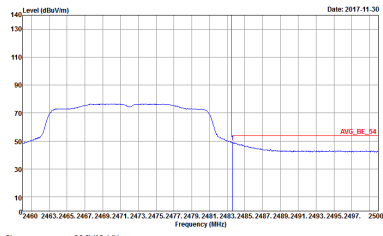
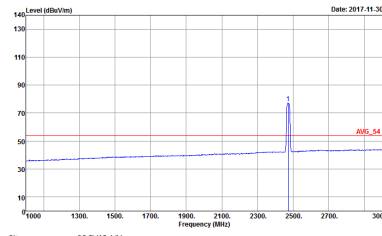


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH12 2467MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>
	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>

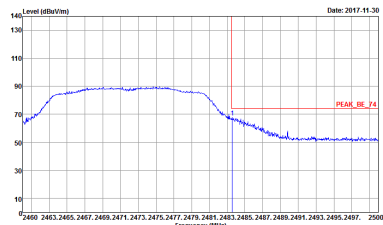
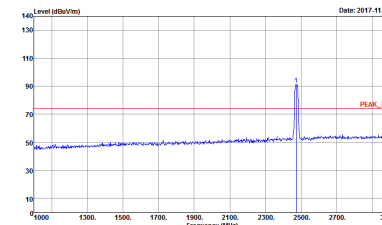
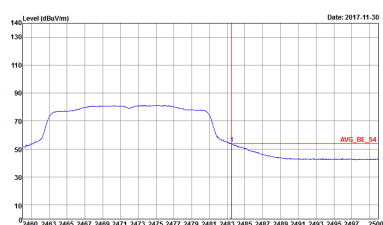
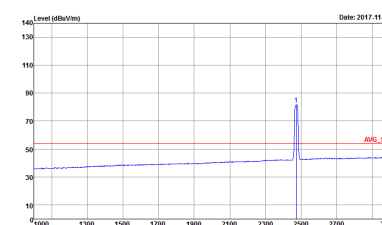


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH12 2467MHz	
1+2	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>
<p>Avg.</p>	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 39 Setting : 8.625</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH13 2472MHz	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>
	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>

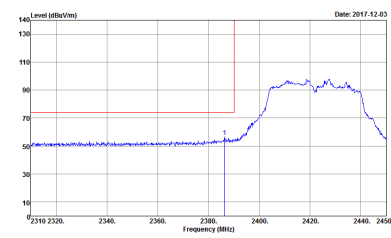
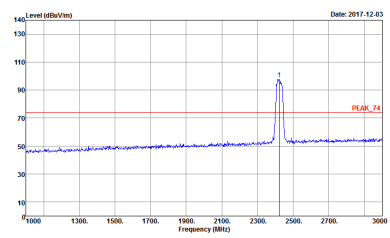
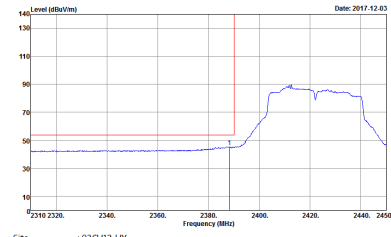
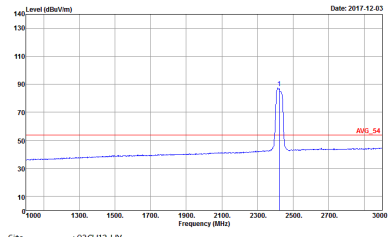


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT20 CH13 2472MHz	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>
Avg.	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>

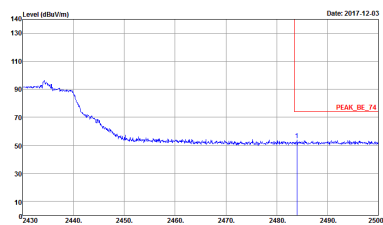
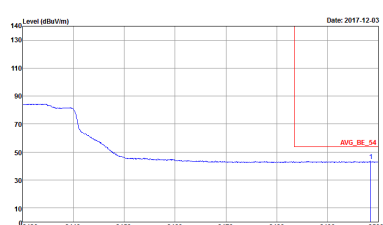


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH03 2422MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>
Avg.	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_91200_1328 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH03 2422MHz - R	
1+2	Horizontal	Fundamental
<p>Peak</p>	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	<p>Left Blank</p>
<p>Avg.</p>	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	<p>Left Blank</p>

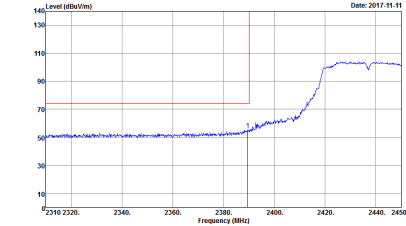
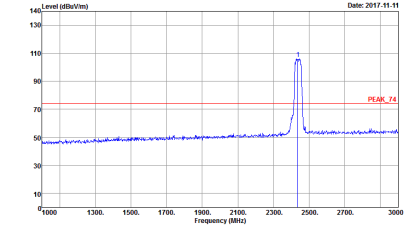
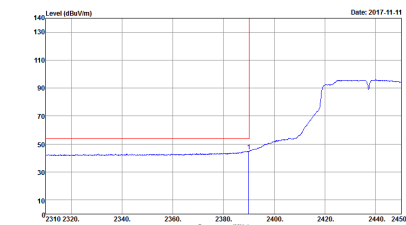
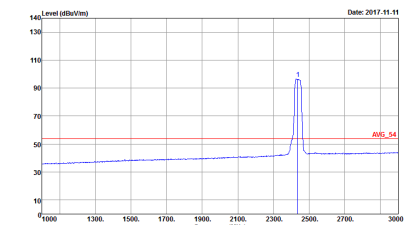


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH03 2422MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>
	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>

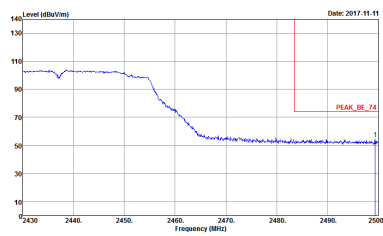
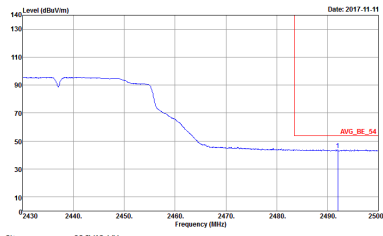


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH03 2422MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	Left blank
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.0000kHz VBW:3.0000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 25 Setting : 12.5</p>	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	 <p>Site : 03CH12-HY Condition : PEAK_F4 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>
Avg.	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	 <p>Site : 03CH12-HY Condition : AVG_F4 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
<p>Peak</p>	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	<p>Left blank</p>
<p>Avg.</p>	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.0000kHz VBW:3.0000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	<p>Left blank</p>

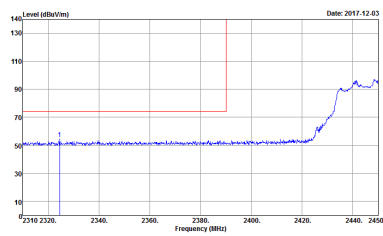
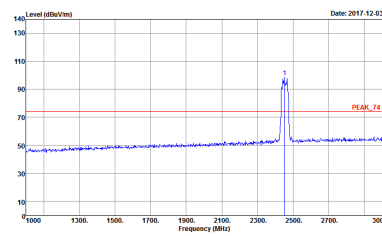
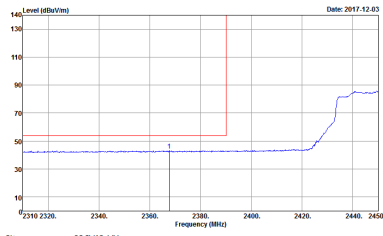
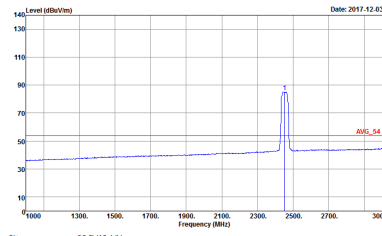


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH2-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	<p>Site : 03CH2-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>
	<p>Site : 03CH2-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	<p>Site : 03CH2-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	Left blank
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 26 Setting : 13.75</p>	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH09 2452MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	 <p>Site : 03CH12-HY Condition : PEAK_F4 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>
Avg.	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	 <p>Site : 03CH12-HY Condition : AVG_F4 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH09 2452MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	Left blank
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	Left blank

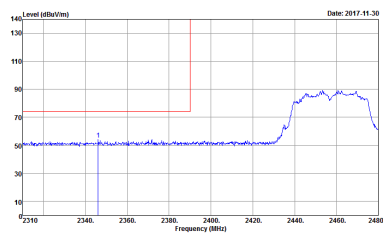
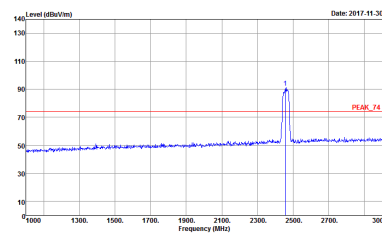
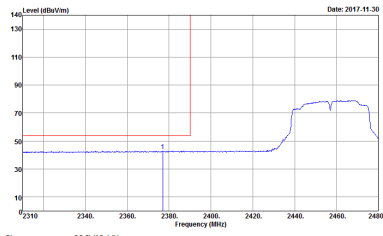
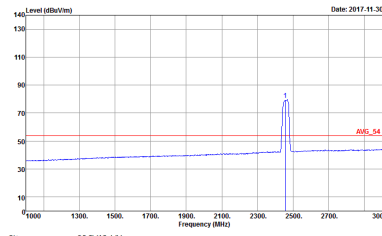


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH09 2452MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>
	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>

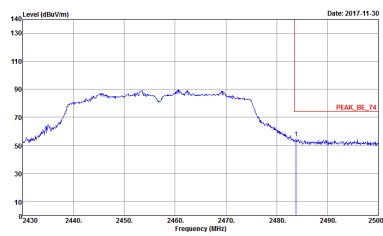
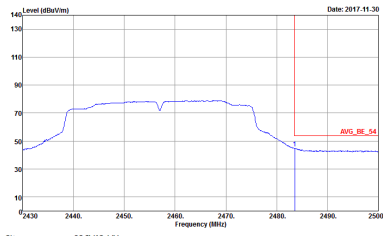


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH09 2452MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	Left blank
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 27 Setting : 12</p>	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH10 2457MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>
Avg.	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	 <p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH10 2457MHz - R	
1+2	Horizontal	Fundamental
<p>Peak</p>	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	<p>Left blank</p>
<p>Avg.</p>	 <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	<p>Left blank</p>

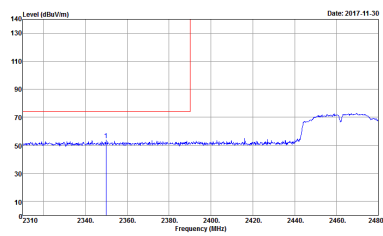
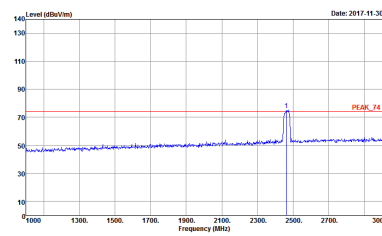
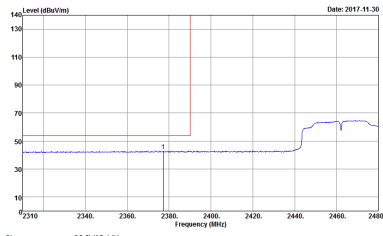
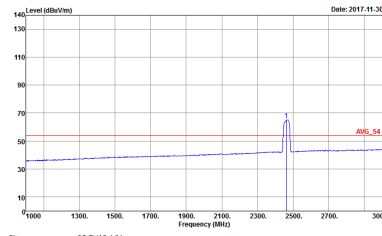


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH10 2457MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH2-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	<p>Site : 03CH2-HY Condition : PEAK_F4 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>
Avg.	<p>Site : 03CH2-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	<p>Site : 03CH2-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH10 2457MHz - R	
1+2	Vertical	Fundamental
Peak	<p>140 Level (dBm/100MHz) Date: 2017-11-30</p> <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	Left blank
Avg.	<p>140 Level (dBm/100MHz) Date: 2017-11-30</p> <p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 41 Setting : 5.375</p>	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH11 2462MHz - L	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>
	 <p>Site : 03CH12-HY Condition : AV6_BE_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>	 <p>Site : 03CH12-HY Condition : AV6_54 3m HORN_9120D_1328 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>
Avg.		



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH11 2462MHz - R	
1+2	Horizontal	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>	Left blank
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH11 2462MHz - L	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>
Avg.	<p>Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>	<p>Site : 03CH12-HY Condition : AVG_54 3m HORN_9120D_1328 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 7O2534 Mode : 42 Setting : -10</p>



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
Chain	802.11n HT40 CH11 2462MHz - R	
1+2	Vertical	Fundamental
Peak	<p> Site : 03CH12-HY Condition : PEAK_BE_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 42 Setting : -10 </p>	Left blank
Avg.	<p> Site : 03CH12-HY Condition : AVG_BE_54 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 42 Setting : -10 </p>	Left blank

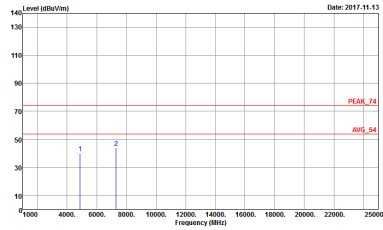
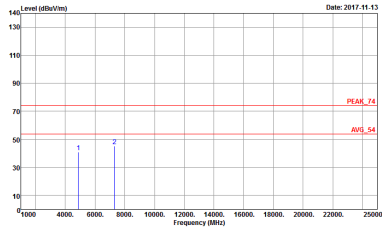


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : ZZ</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : ZZ</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 23</p>	 <p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 23</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 24 Setting : 13.25</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 24 Setting : 13.25</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH12 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 39 Setting : 8.625</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 39 Setting : 8.625</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT20 CH13 2472MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : 40 Setting : -9.25</p>



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.		



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 702534 Mode : 26</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 702534 Mode : 26</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.		



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH10 2457MHz	
1+2	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : -41 Setting : -5.375</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : -41 Setting : -5.375</p>



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
Chain	802.11n HT40 CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 HORIZONTAL Detector : Peak Project : 7O2534 Mode : -42 Setting : -10</p>	<p>Site : 03CH12-HY Condition : PEAK_74 3m HORN_91200_1328 VERTICAL Detector : Peak Project : 7O2534 Mode : -42 Setting : -10</p>



Emission below 1GHz
2.4GHz WIFI 802.11n HT20 (LF)

WIFI	2.4GHz 2400~2483.5MHz	
Chain	802.11n HT20 LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Site : 03CH12-HY Condition : QP 3m BIL06_6111D_37059 HORIZONTAL Detector : Peak Project : 7O2534 Mode : 24</p>	<p>Site : 03CH12-HY Condition : QP 3m BIL06_6111D_37059 VERTICAL Detector : Peak Project : 7O2534 Mode : 24</p>



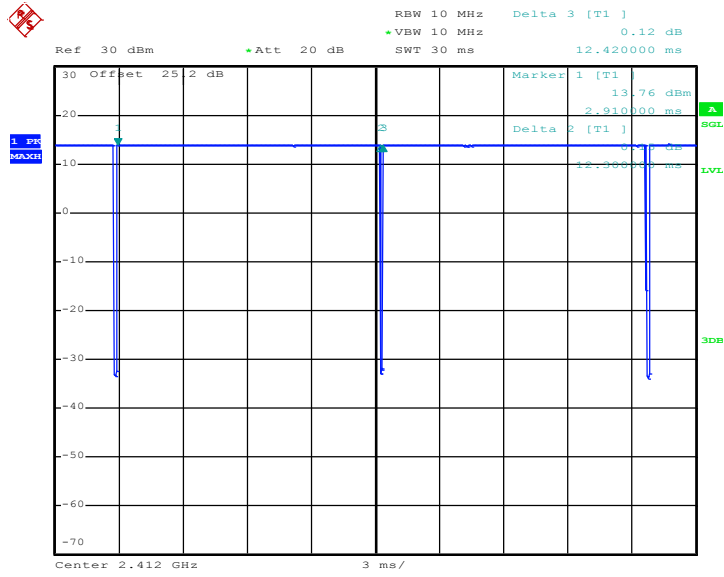
Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11b	99.03	-	-	10Hz
1	802.11g	93.58	2040	0.49	1kHz
1	2.4GHz 802.11n HT20	95.00	1900	0.53	1kHz
1	2.4GHz 802.11n HT40	86.79	920	1.09	3kHz
2	802.11b	98.56	-	-	10Hz
2	802.11g	94.44	2040	0.49	1kHz
2	2.4GHz 802.11n HT20	95.00	1900	0.53	1kHz
2	2.4GHz 802.11n HT40	86.54	900	1.11	3kHz
1+2	2.4GHz 802.11n HT20 for Ant. 1	87.27	960	1.04	3kHz
1+2	2.4GHz 802.11n HT40 for Ant. 1	88.68	940	1.06	3kHz
1+2	2.4GHz 802.11n HT20 for Ant. 2	89.09	980	1.02	3kHz
1+2	2.4GHz 802.11n HT40 for Ant. 2	88.57	930	1.08	3kHz



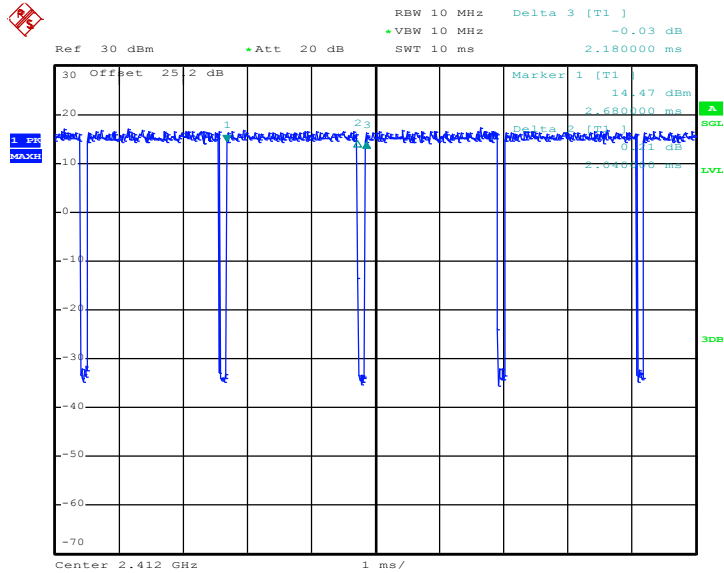
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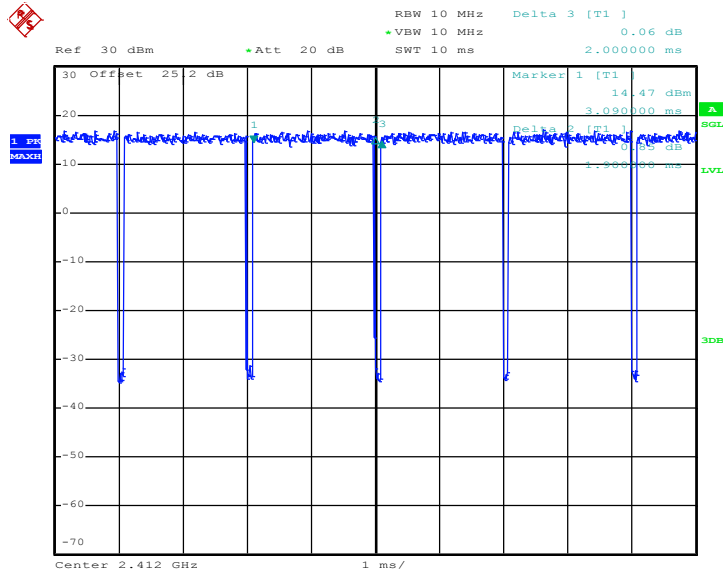
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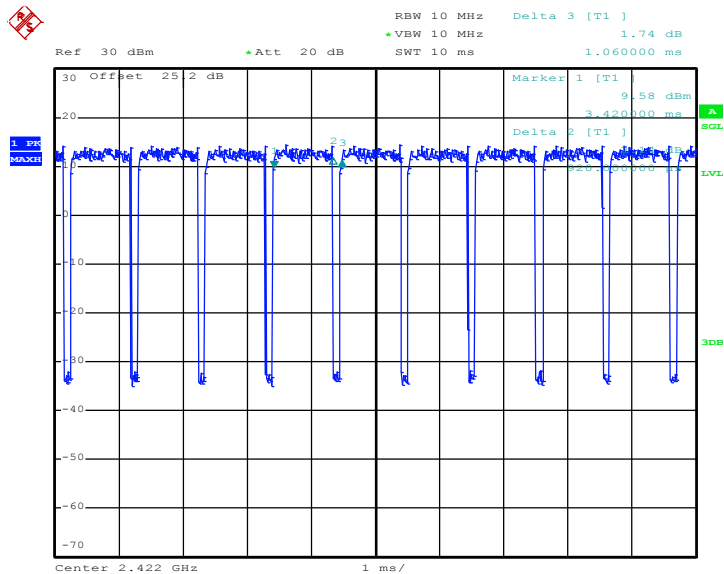


802.11n HT20



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802.11n HT40

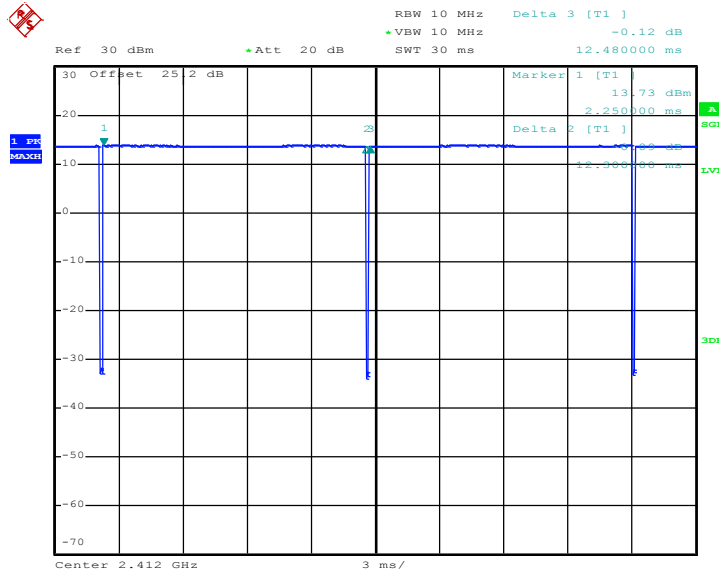


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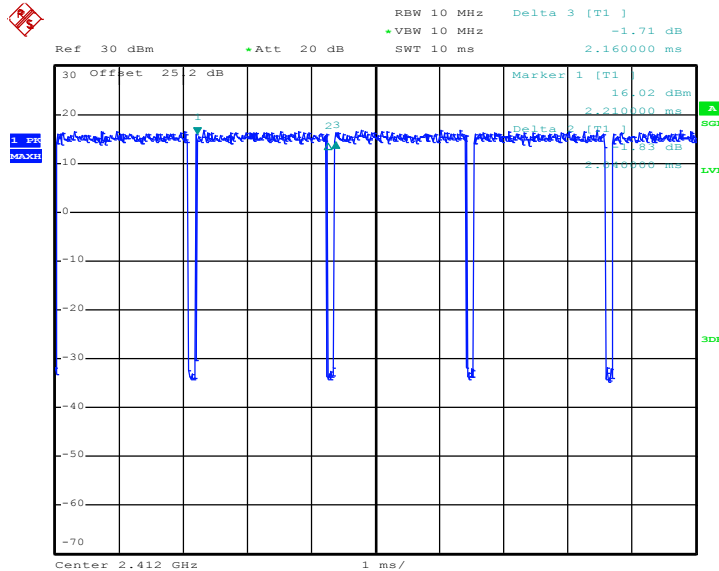
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802.11b



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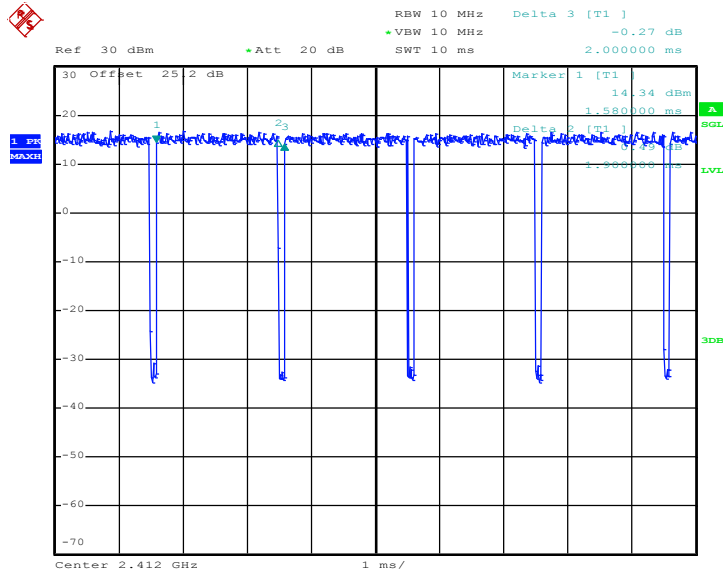
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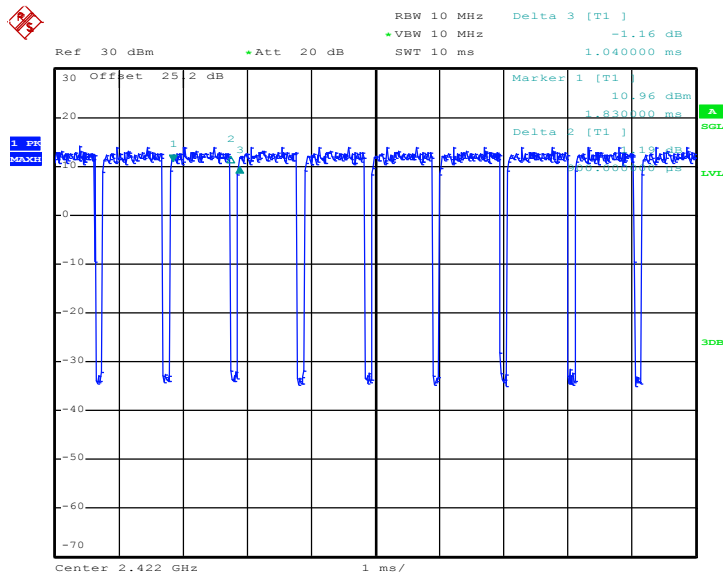


802.11n HT20



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802.11n HT40

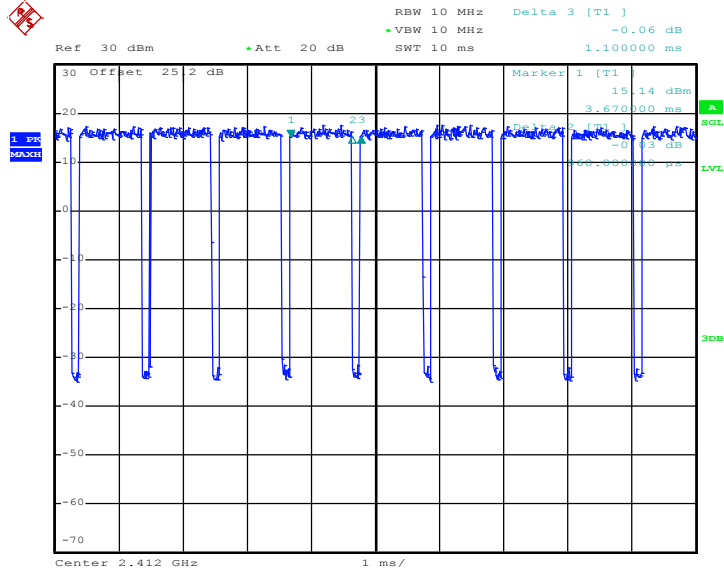


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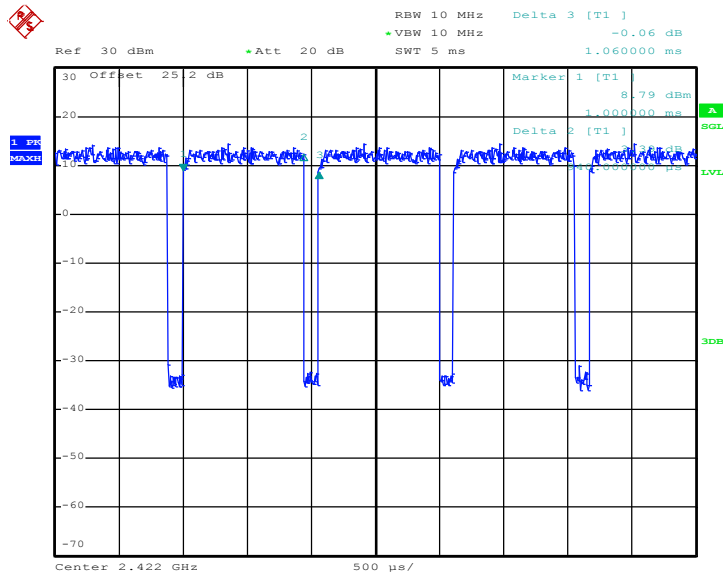
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802.11n HT20



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802.11n HT40

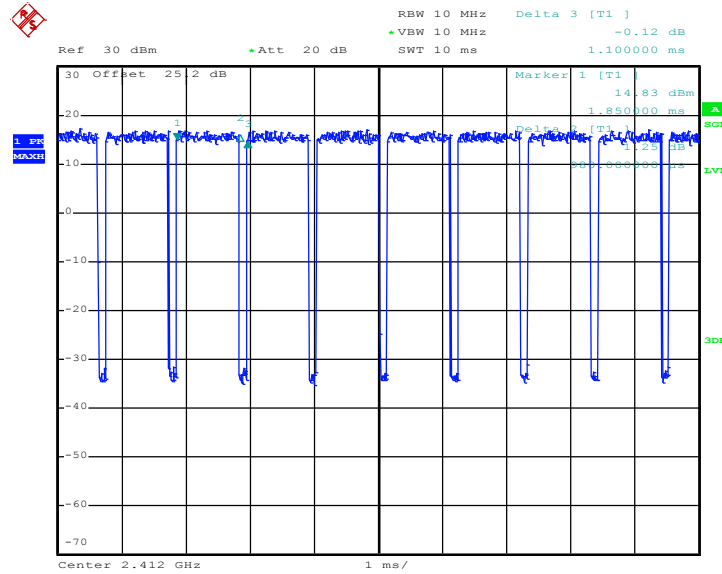


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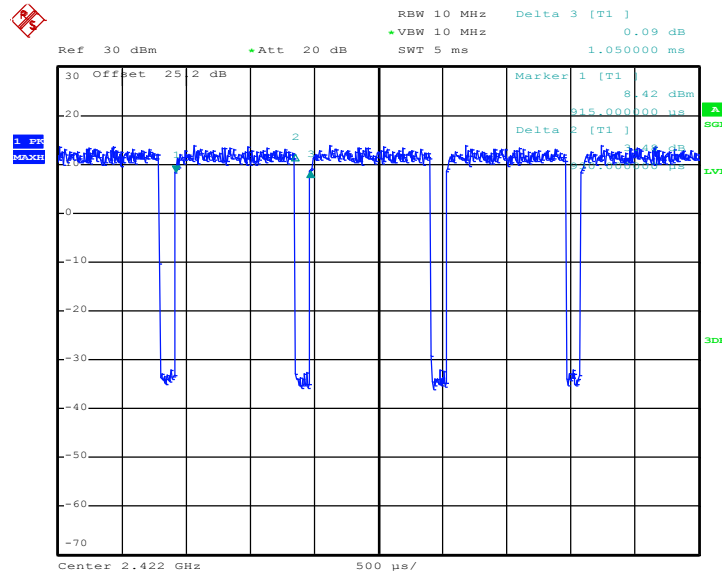
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802.11n HT20



Date: 27.OCT.2017 10:34:12

802.11n HT40



Date: 27.OCT.2017 10:41:46