



Appendix C. Radiated Spurious Emission Plots

<MIMO1+2>

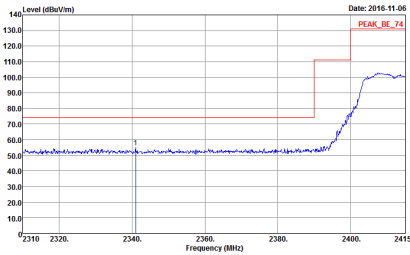
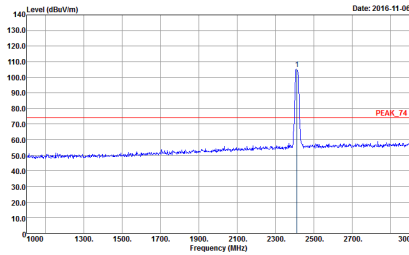
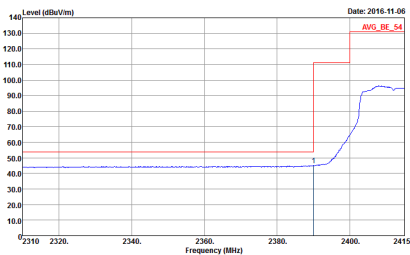
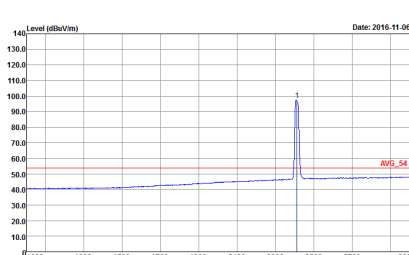
Note symbol

-L	Low channel location
-R	High channel location

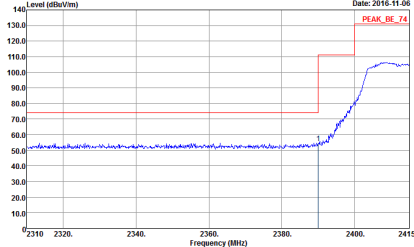
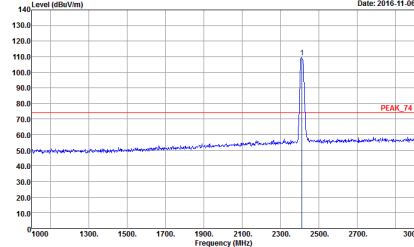
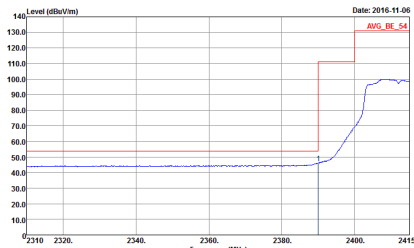
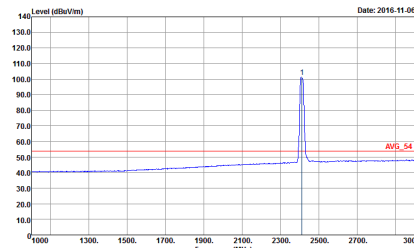


2.4GHz 2400~2483.5MHz

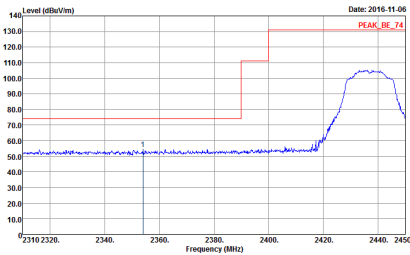
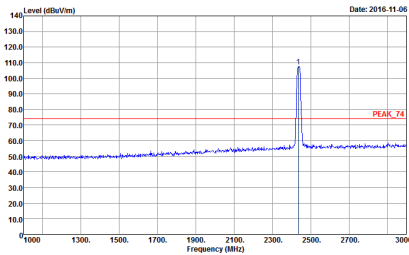
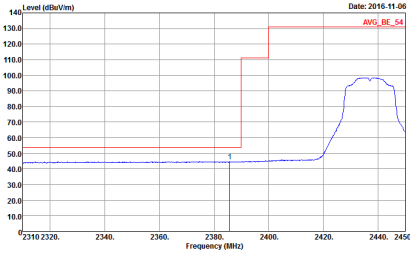
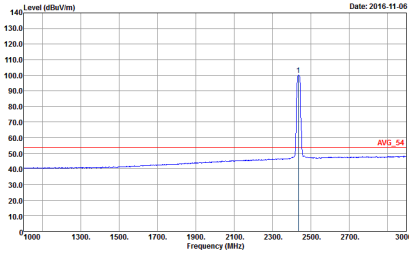
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 20	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 20
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:2.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 20	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VSW:2.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 20

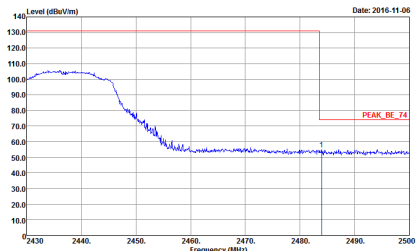
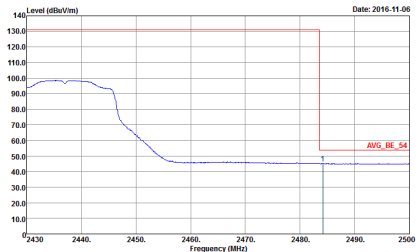


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 20	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 20
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 20	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 20

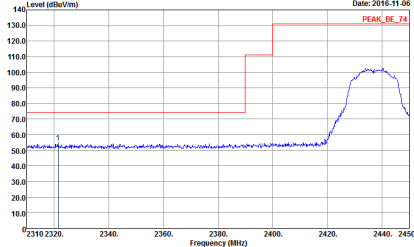
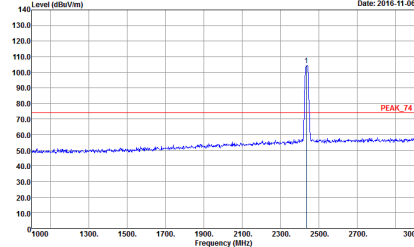
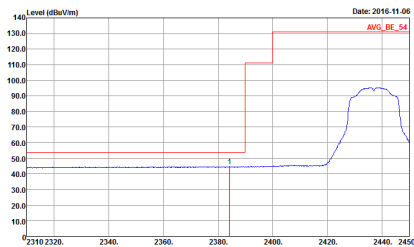
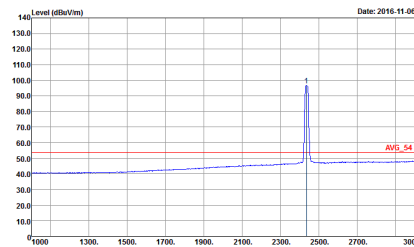


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 21	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 21
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 21	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 21

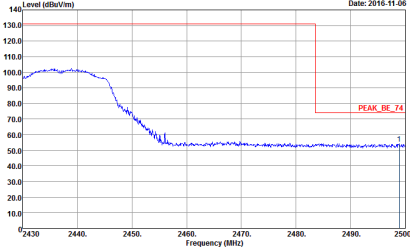
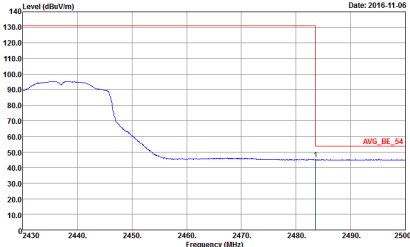


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : 5N2711-09 Mode : 21	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : RBW:1000.000kHz VBW:2.000kHz SWT:Auto Project : 5N2711-09 Mode : 21	Left blank

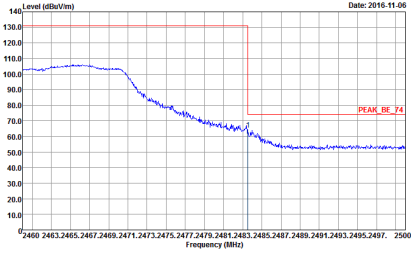
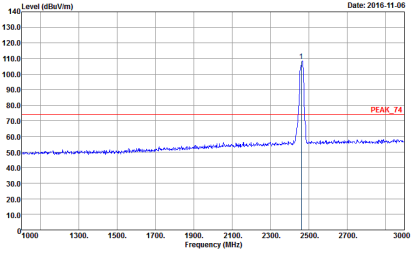
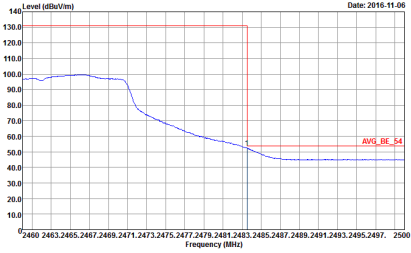
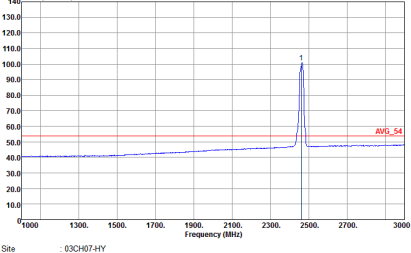


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 21	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 21
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 21	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 21

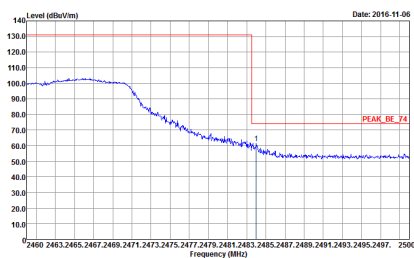
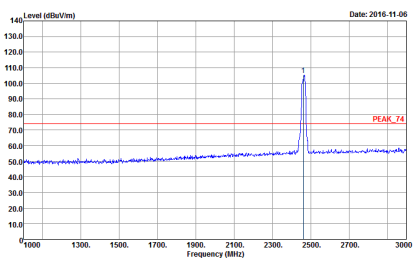
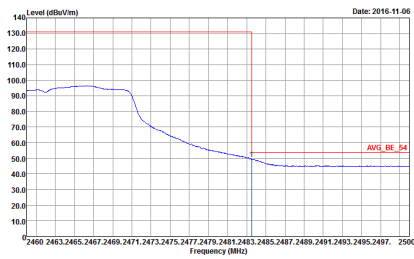
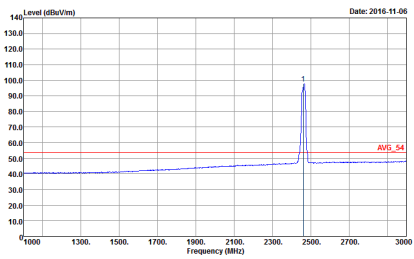


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH06 2437MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : SNZ711-09 Mode : Z1	Left Blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : RBW:1000.000kHz VBW:2.000kHz SWT:Auto Project : SNZ711-09 Mode : Z1	Left Blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1+2	Horizontal	Fundamental
Peak	 Level (dBuV/m) Date: 2016-11-06 Frequency (MHz) PEAK_BE_74 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 5N2711-09 Mode : 22	 Level (dBuV/m) Date: 2016-11-06 Frequency (MHz) PEAK_74 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 5N2711-09 Mode : 22
Avg.	 Level (dBuV/m) Date: 2016-11-06 Frequency (MHz) AVG_BE_54 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 5N2711-09 Mode : 22	 Level (dBuV/m) Date: 2016-11-06 Frequency (MHz) AVG_54 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:2.000kHz SWT:Auto Detector : Peak Project : 5N2711-09 Mode : 22



WIFI	2.4GHz 2400~2483.5MHz Fundamental @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK BE 74 3m HF-ANT 130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 22	 Site : 03CH07-HY Condition : PEAK 74 3m HF-ANT 130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 22
Avg.	 Site : 03CH07-HY Condition : AVG BE 54 3m HF-ANT 130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 22	 Site : 03CH07-HY Condition : AVG 54 3m HF-ANT 130829 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 22

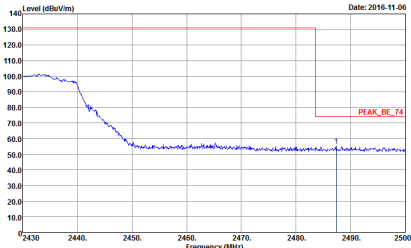
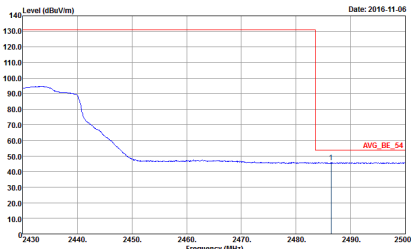


2.4GHz 2400~2483.5MHz

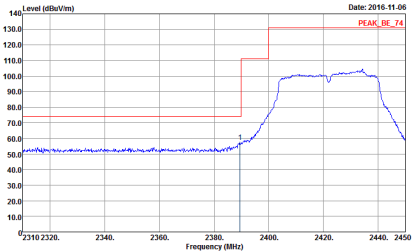
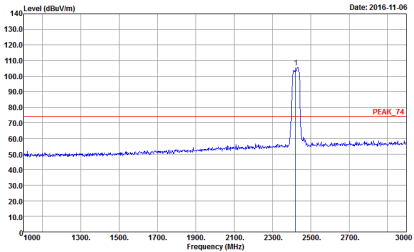
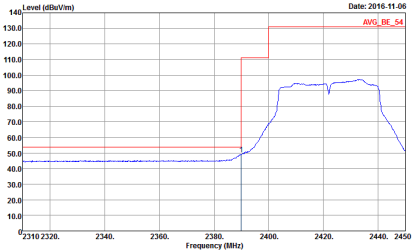
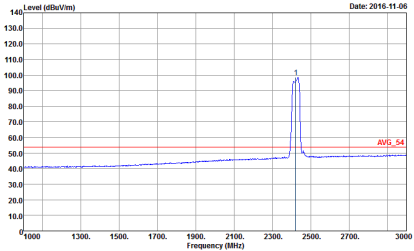
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
1+2	Horizontal	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Peak measurement. The plot shows a blue trace with a peak at approximately 2422 MHz. A red line indicates the peak level at 130.0 dBuV/m. The x-axis ranges from 2310 to 2450 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL REBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 23	Level (dBuV/m) vs Frequency (MHz) plot for Peak measurement. The plot shows a blue trace with a peak at approximately 2422 MHz. A red line indicates the peak level at 130.0 dBuV/m. The x-axis ranges from 1000 to 3000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL REBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 23
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Avg measurement. The plot shows a blue trace with a peak at approximately 2422 MHz. A red line indicates the average level at 130.0 dBuV/m. The x-axis ranges from 2310 to 2450 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL REBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 23	Level (dBuV/m) vs Frequency (MHz) plot for Avg measurement. The plot shows a blue trace with a peak at approximately 2422 MHz. A red line indicates the average level at 130.0 dBuV/m. The x-axis ranges from 1000 to 3000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL REBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : SN2711-09 Mode : 23

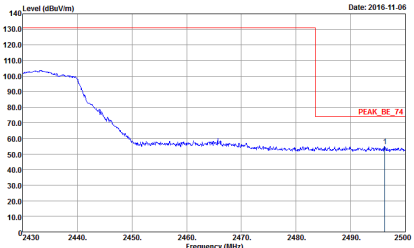
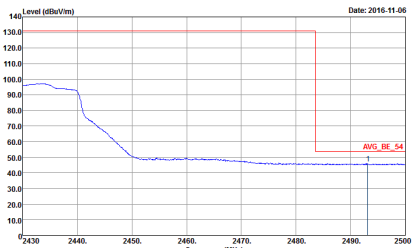


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK, BE_74 3m HF-ANT, 130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SVWT: Auto Detector : Peak Project : 042711-09 Mode : 23	Left Blank
Avg.	 Site : 03CH07-HY Condition : AVG, BE_54 3m HF-ANT, 130829 HORIZONTAL RBW: 1000.000kHz VBW: 3.000kHz SVWT: Auto Detector : Peak Project : 042711-09 Mode : 23	Left Blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK, BE, 74 3m HF-ANT, 130829 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : SNZ711-09 Mode : 23	 Site : 03CH07-HY Condition : PEAK, 74 3m HF-ANT, 130829 VERTICAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : SNZ711-09 Mode : 23
Avg.	 Site : 03CH07-HY Condition : AVG, BE, 54 3m HF-ANT, 130829 VERTICAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : SNZ711-09 Mode : 23	 Site : 03CH07-HY Condition : AVG, 54 3m HF-ANT, 130829 VERTICAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : SNZ711-09 Mode : 23

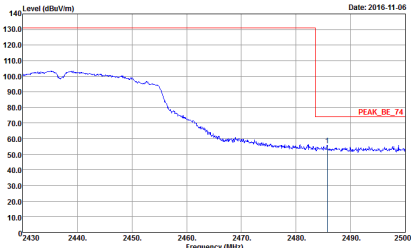
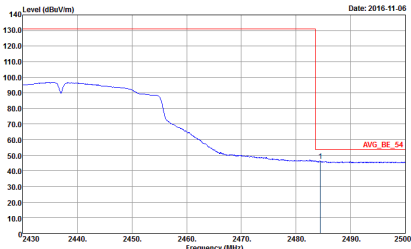


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH03 2422MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : 23	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : 23	Left blank

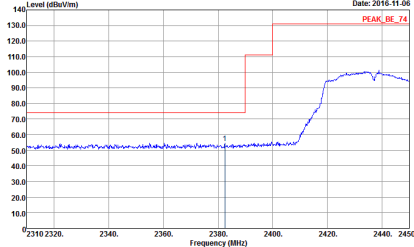
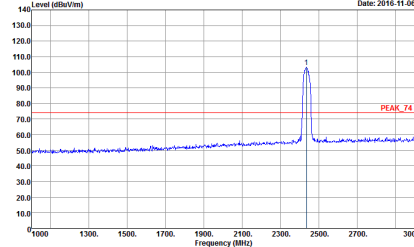
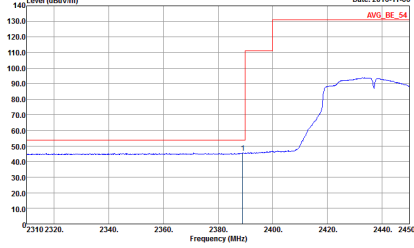
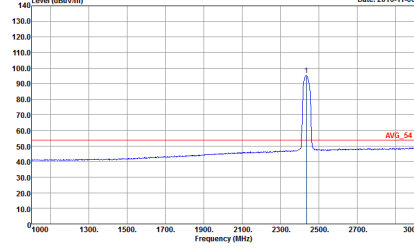


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
1+2	Horizontal	Fundamental
Peak	Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 2310 to 2450 MHz. The plot shows a rising signal level starting around 2380 MHz, reaching a peak of approximately 105 dBuV/m at 2437 MHz. A red line indicates the peak level. Metadata: Date: 2016-11-06, PEAK_BE_74.	Fundamental Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 3000 MHz. A sharp peak is visible at 2437 MHz, reaching approximately 105 dBuV/m. A red line indicates the peak level. Metadata: Date: 2016-11-06, PEAK_74.
Avg.	Horizontal Average Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 2310 to 2450 MHz. The plot shows a rising signal level starting around 2380 MHz, reaching an average level of approximately 95 dBuV/m at 2437 MHz. A red line indicates the average level. Metadata: Date: 2016-11-06, AVG_BE_54.	Fundamental Average Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 3000 MHz. A sharp peak is visible at 2437 MHz, reaching an average level of approximately 95 dBuV/m. A red line indicates the average level. Metadata: Date: 2016-11-06, AVG_54.

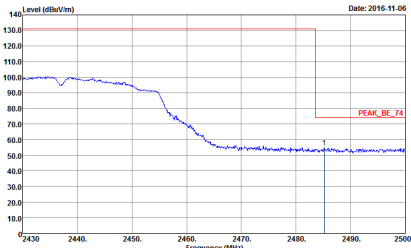
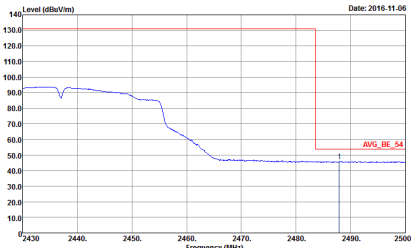


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 5142711-09 Mode : 24	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 5142711-09 Mode : 24	Left blank

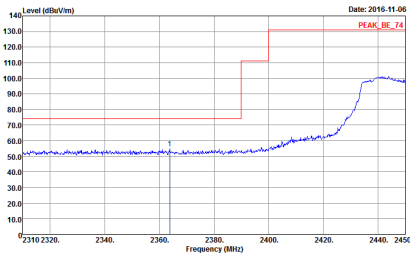
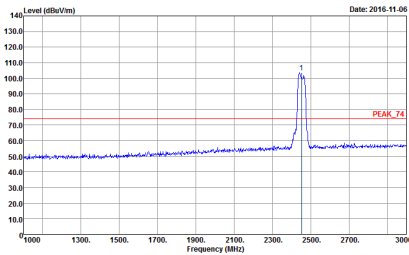
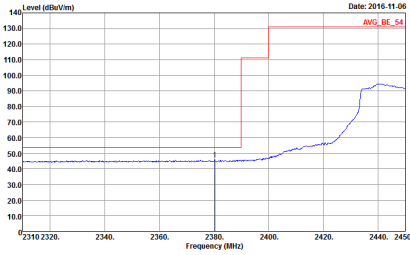
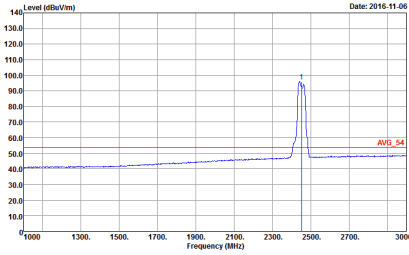


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 24	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 24
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 24	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 24

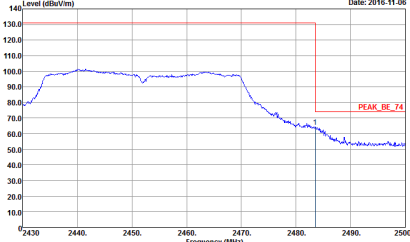
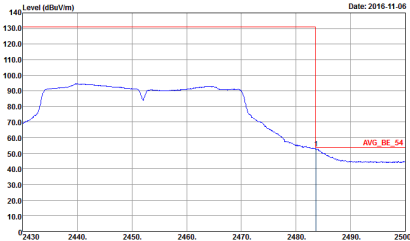


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH06 2437MHz - R	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 24	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 24	Left blank

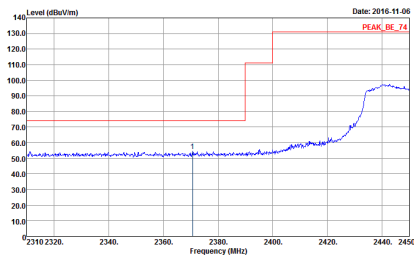
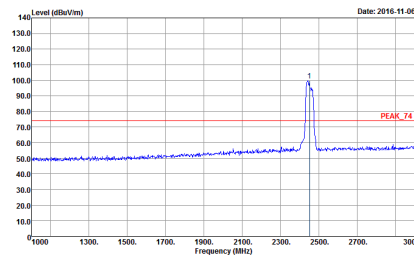
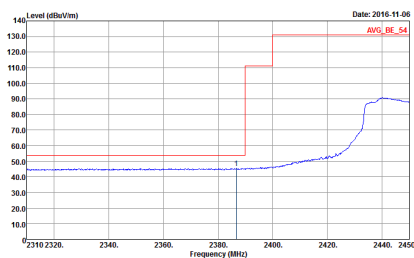
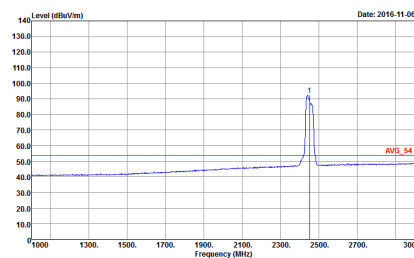


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
1+2	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 25	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 25
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 25	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 25

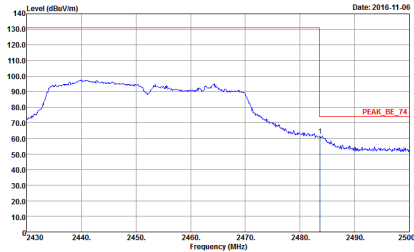
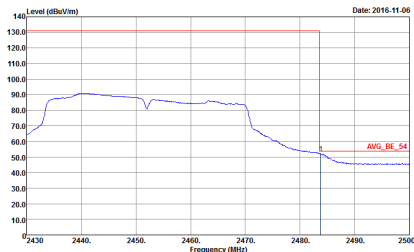


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
1+2	Horizontal	Fundamental
Peak	 Date: 2016-11-06 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL FREQ: 1000.000kHz VBW: 3000.000kHz SWT: Auto Detector : Peak Project : 5N2711-09 Mode : 25 : 9	Left blank
Avg.	 Date: 2016-11-06 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL FREQ: 1000.000kHz VBW: 3.000kHz SWT: Auto Detector : Peak Project : 5N2711-09 Mode : 25 : 9	Left blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - L	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07.HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : REW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : 25 Date: 2016-11-06	 Site : 03CH07.HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : REW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : 25 Date: 2016-11-06
Avg.	 Site : 03CH07.HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : REW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : 25 Date: 2016-11-06	 Site : 03CH07.HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : REW:1000.000kHz VSW:3000.000kHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : 25 Date: 2016-11-06



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH09 2452MHz - R	
1+2	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 25 9	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : 25 9	Left blank



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 092711-09 Mode : 20	Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 092711-09 Mode : 20



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2016-11-06 Frequency (MHz) Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 21	Level (dBuV/m) Date: 2016-11-06 Frequency (MHz) Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 21



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1+2	Horizontal	Vertical
Peak Avg.	Level (dBu/m) Date: 2016-11-06 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : Z2	Level (dBu/m) Date: 2016-11-06 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 5N2711-09 Mode : Z2

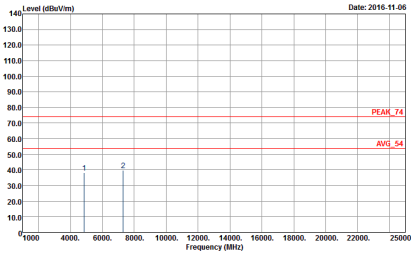
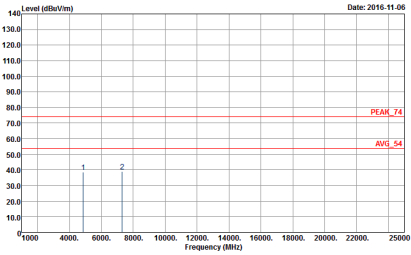


2.4GHz 2400~2483.5MHz

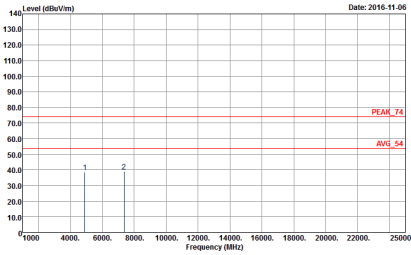
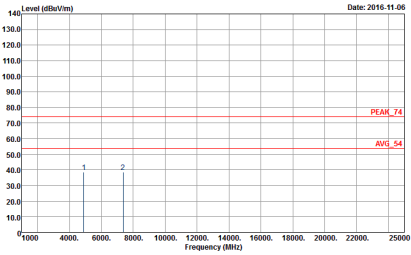
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH03 2422MHz	
1+2	Horizontal	Vertical
Peak Avg.	Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : Z3	Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 5N2711-09 Mode : Z3



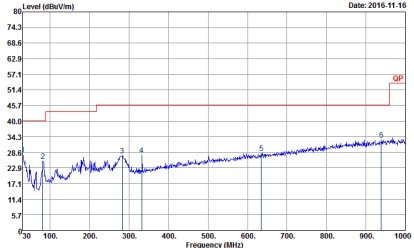
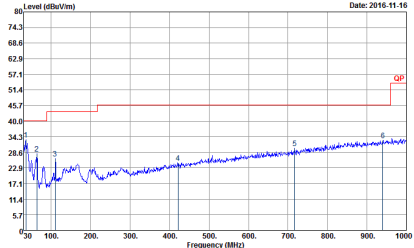
WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH06 2437MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 24	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : SN2711-09 Mode : 24



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH09 2452MHz	
1+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 25 9	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : SN2711-09 Mode : 25 9



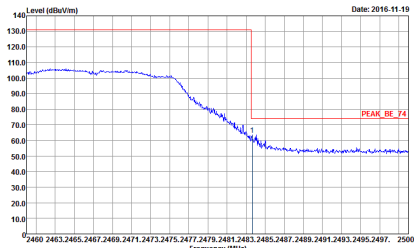
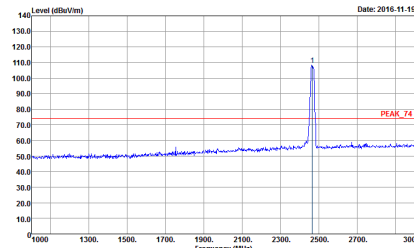
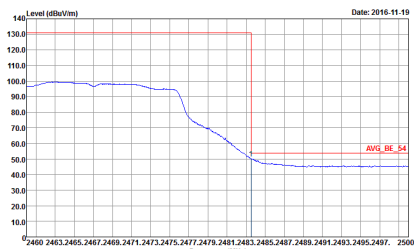
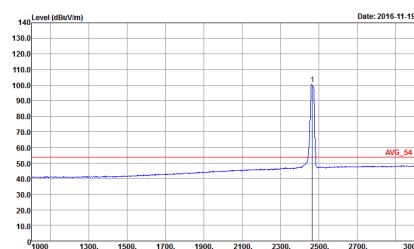
Emission below 1GHz
2.4GHz WIFI 802.11n HT40 (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11n HT40 LF	
1+2	Horizontal	Vertical
QP / Peak	 Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6) HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 41	 Site : 03CH07-HY Condition : QP 3m LF-ANT-35419(6) VERTICAL Detector : Peak Project : 5N2711-09 Mode : 41

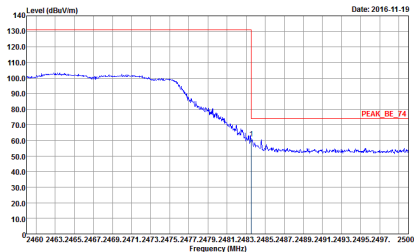
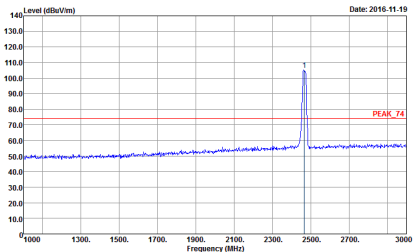
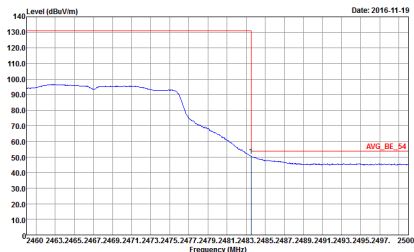
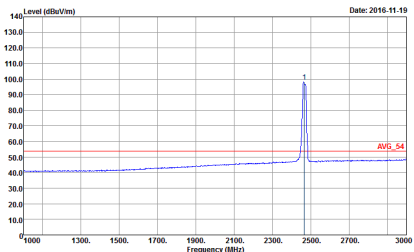


2.4GHz 2400~2483.5MHz

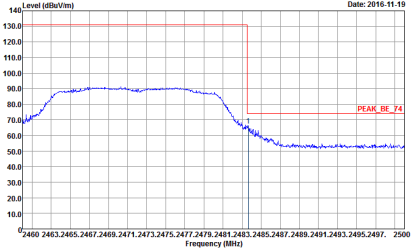
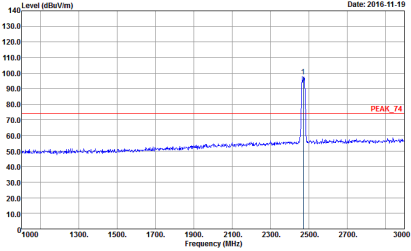
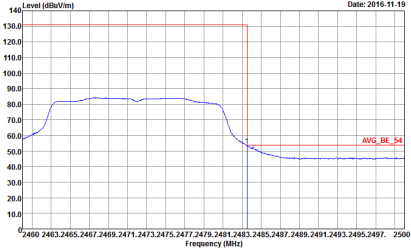
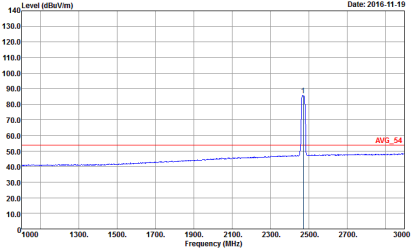
WIFI 802.11n HT20 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH12 2467MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK, BE, 74 3m HF-ANT, 130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SVT: Auto Detector : Peak Project : SN2711-09 Mode : S3	 Site : 03CH07-HY Condition : PEAK, 74 3m HF-ANT, 130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SVT: Auto Detector : Peak Project : SN2711-09 Mode : S3
Avg.	 Site : 03CH07-HY Condition : AVG, BE, 54 3m HF-ANT, 130829 HORIZONTAL RBW: 1000.000kHz VBW: 2.000kHz SVT: Auto Detector : Peak Project : SN2711-09 Mode : S3	 Site : 03CH07-HY Condition : AVG, 54 3m HF-ANT, 130829 HORIZONTAL RBW: 1000.000kHz VBW: 2.000kHz SVT: Auto Detector : Peak Project : SN2711-09 Mode : S3

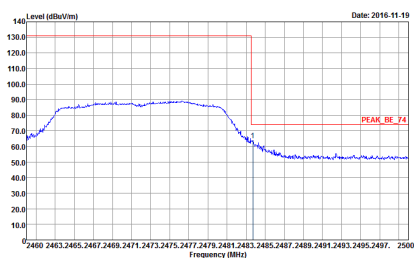
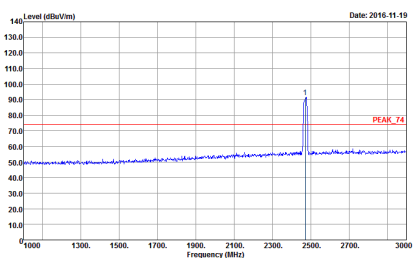
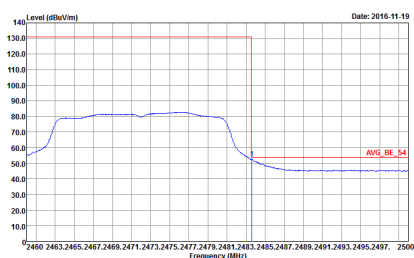
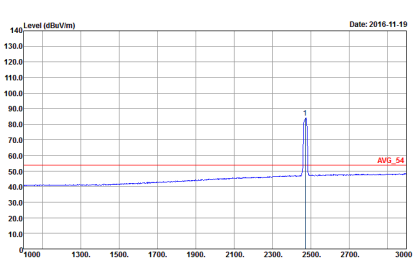


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH12 2467MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : S3	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : S3
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : S3	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : S3



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH13 2472MHz	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK, BE: 74, 3m HF-ANT, 130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875	 Site : 03CH07-HY Condition : PEAK, 74, 3m HF-ANT, 130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875
Avg.	 Site : 03CH07-HY Condition : AVG, BE: 54, 3m HF-ANT, 130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875	 Site : 03CH07-HY Condition : AVG, 54, 3m HF-ANT, 130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875

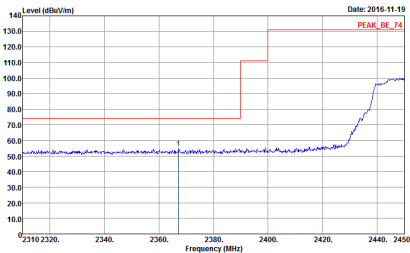
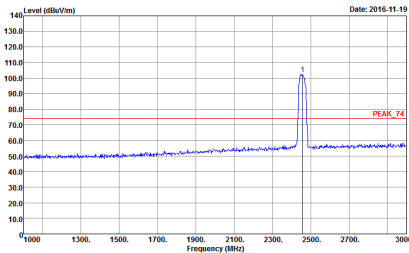
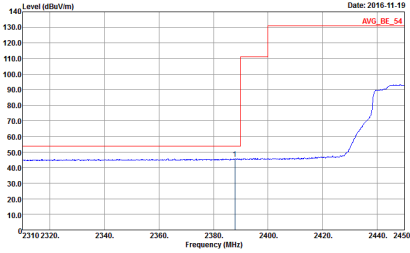
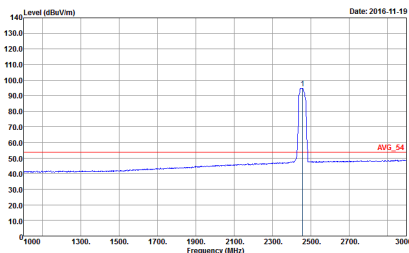


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT20 CH13 2472MHz	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SN2711-09 Mode : 54 -5.875

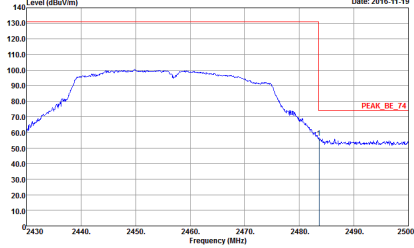
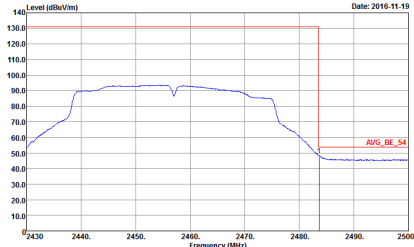


2.4GHz 2400~2483.5MHz

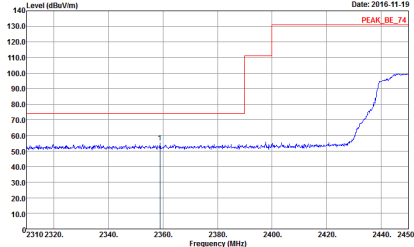
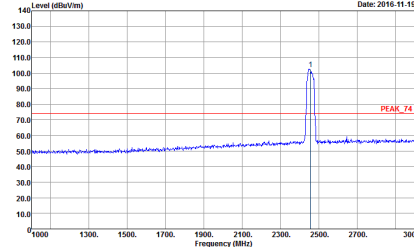
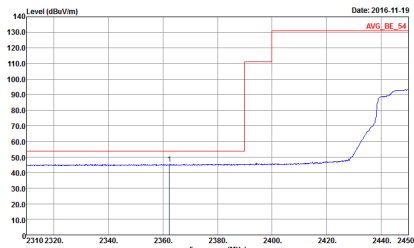
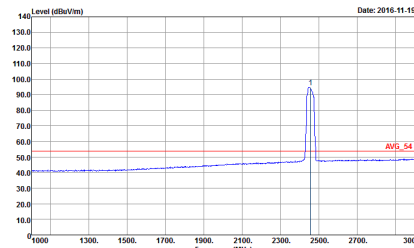
WIFI 802.11n HT40 (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - L	
1	Horizontal	Fundamental
Peak	 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Peak. The plot shows a blue line representing the spectrum and a red line representing the peak level. The peak level is labeled 'PEAK_BE_74' and is approximately 130 dBuV/m. The frequency range is from 2310 to 2450 MHz. Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 55	 Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The plot shows a blue line representing the spectrum and a red line representing the peak level. The peak level is labeled 'PEAK_74' and is approximately 130 dBuV/m. The frequency range is from 1000 to 3000 MHz. Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 55
Avg.	 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Avg. The plot shows a blue line representing the spectrum and a red line representing the average level. The average level is labeled 'AVG_BE_54' and is approximately 130 dBuV/m. The frequency range is from 2310 to 2450 MHz. Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 55	 Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The plot shows a blue line representing the spectrum and a red line representing the average level. The average level is labeled 'AVG_54' and is approximately 130 dBuV/m. The frequency range is from 1000 to 3000 MHz. Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : 55

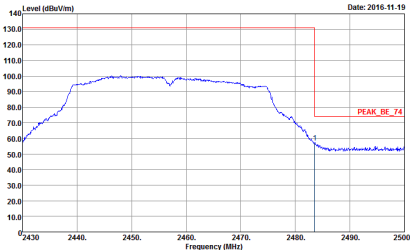
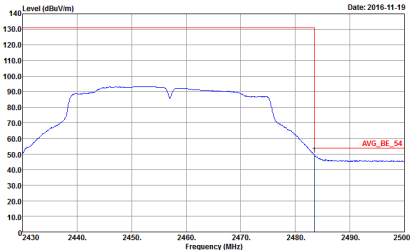


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PCHAK, DE, 74, 3m HF-ANT, 130829 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : SNZ711-09 Mode : 55	Left Blank
Avg.	 Site : 03CH07-HY Condition : AVG, DE, 54, 3m HF-ANT, 130829 HORIZONTAL Detector : RBW:1000.000kHz VBW:3.000kHz SWT:Auto Project : SNZ711-09 Mode : 55	Left Blank

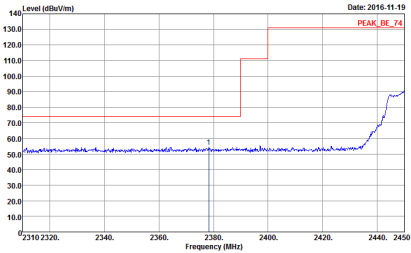
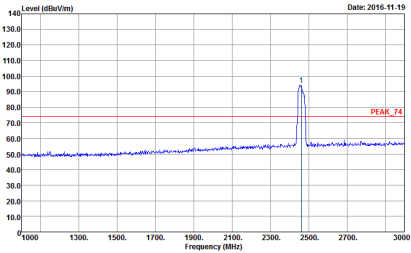
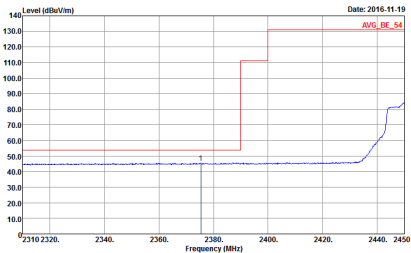
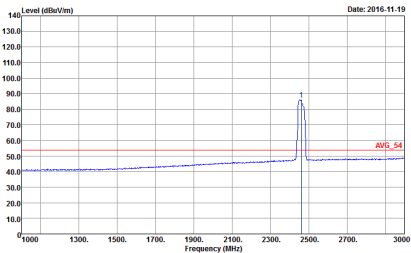


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - L	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : SS	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : SS
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : SS	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : Peak Project : SNZ711-09 Mode : SS

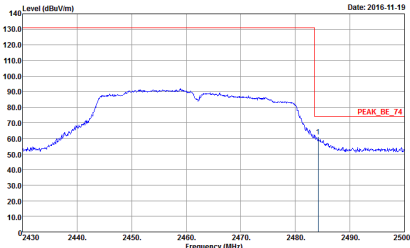
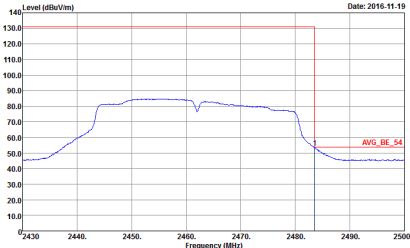


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH10 2457MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : SS	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : SNZ711-09 Mode : SS	Left blank

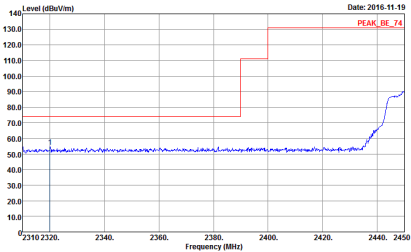
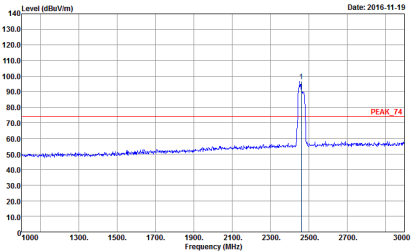
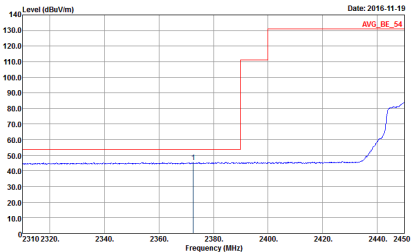
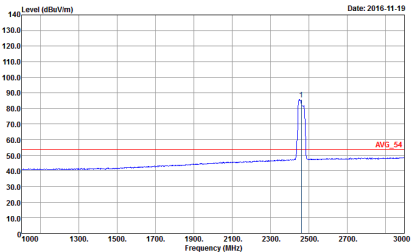


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - L	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VDW:3000.000kHz SVWT:Auto Detector : Peak Project : 5N2711-09 Mode : 56 Date: 2016-11-19	 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VDW:3000.000kHz SVWT:Auto Detector : Peak Project : 5N2711-09 Mode : 56 Date: 2016-11-19
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VDW:3000.000kHz SVWT:Auto Detector : Peak Project : 5N2711-09 Mode : 56 Date: 2016-11-19	 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 HORIZONTAL RBW:1000.000kHz VDW:3000.000kHz SVWT:Auto Detector : Peak Project : 5N2711-09 Mode : 56 Date: 2016-11-19

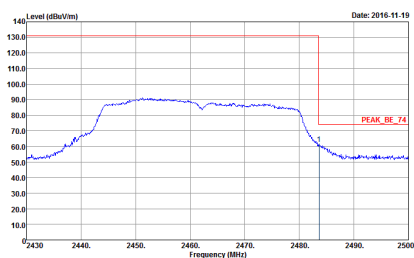
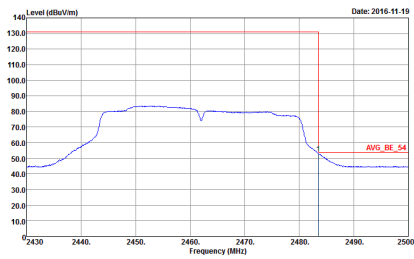


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - R	
1	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3000.000kHz SVWT: Auto Detector : Peak Project : 5N2711-09 Mode : 56 0.75	Left Blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 HORIZONTAL RBW: 1000.000kHz VBW: 3.000kHz SVWT: Auto Detector : Peak Project : 5N2711-09 Mode : 56 0.75	Left Blank



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - L	
1	Vertical	Fundamental
Peak	 Level (dBuV/m) Frequency (MHz) Date: 2016-11-19 PEAK_BE_74 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT_130829 VERTICAL Detector : RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Project : SHZ711-09 Mode : 56 : 0.75	 Level (dBuV/m) Frequency (MHz) Date: 2016-11-19 PEAK_14 Site : 03CH07-HY Condition : PEAK_74 3m HF-ANT_130829 VERTICAL Detector : RBW:1000.000kHz VSW:3000.000kHz SWT:Auto Project : SHZ711-09 Mode : 56 : 0.75
Avg.	 Level (dBuV/m) Frequency (MHz) Date: 2016-11-19 AVG_BE_54 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT_130829 VERTICAL Detector : RBW:1000.000kHz VSW:3.000kHz SWT:Auto Project : SHZ711-09 Mode : 56 : 0.75	 Level (dBuV/m) Frequency (MHz) Date: 2016-11-19 AVG_54 Site : 03CH07-HY Condition : AVG_54 3m HF-ANT_130829 VERTICAL Detector : RBW:1000.000kHz VSW:3.000kHz SWT:Auto Project : SHZ711-09 Mode : 56 : 0.75

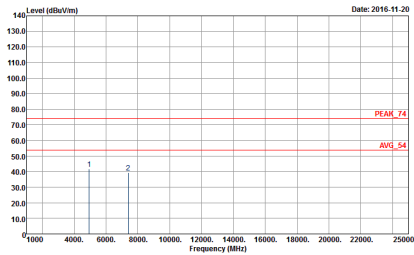
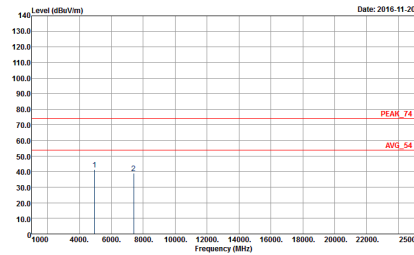


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11n HT40 CH11 2462MHz - R	
1	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE_74 3m HF-ANT 130829 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 5N2711-09 Mode : 56 : 0.75	Left blank
Avg.	 Site : 03CH07-HY Condition : AVG_BE_54 3m HF-ANT 130829 VERTICAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 5N2711-09 Mode : 56 : 0.75	Left blank

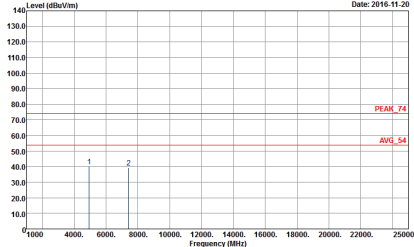
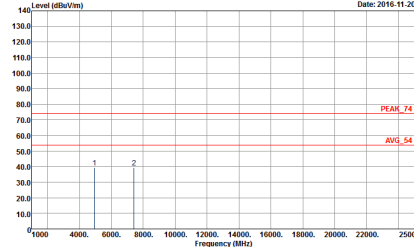


2.4GHz 2400~2483.5MHz

WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH12 2467MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : SN2711-09 Mode : S3	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : SN2711-09 Mode : S3

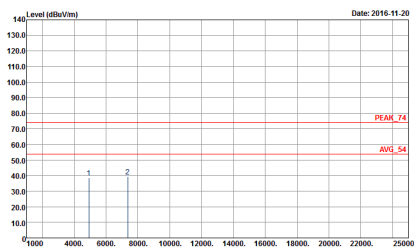
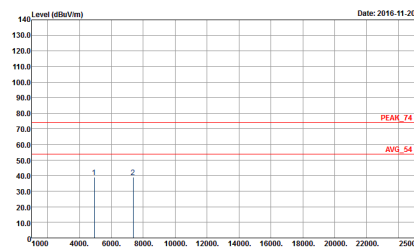


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH13 2472MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 54 -5.875	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 54 -5.875



2.4GHz 2400~2483.5MHz

WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH12 2467MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 5N2711-09 Mode : 55	 Site : 03CH07-HY Condition : PEAK_74 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 5N2711-09 Mode : 55



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT40 CH13 2472MHz	
1	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2016-11-20 Frequency (MHz) Site : 03CH07-HY Condition : PEAK_T4 3m SHF-EHF_131029 HORIZONTAL Detector : Peak Project : 5N2711-09 S6 Mode : 0.75	Level (dBuV/m) Date: 2016-11-20 Frequency (MHz) Site : 03CH07-HY Condition : PEAK_T4 3m SHF-EHF_131029 VERTICAL Detector : Peak Project : 5N2711-09 S6 Mode : 0.75