



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH01 2412MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL	Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL
	Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL	Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL

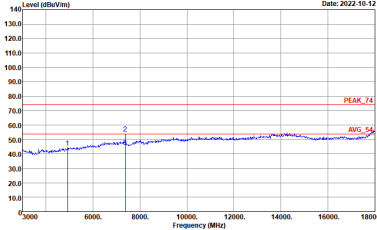
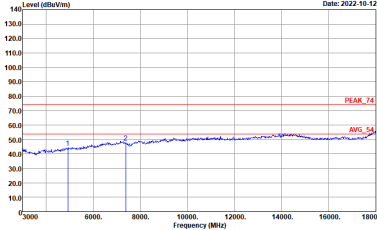


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
1	Horizontal	Vertical
Peak Avg.	Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL :	Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL :



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH06 2437MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a peak level of approximately 75 dBuV/m at 2437 MHz. The average level is around 45 dBuV/m. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a peak level of approximately 75 dBuV/m at 2437 MHz. The average level is around 45 dBuV/m. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a peak level of approximately 75 dBuV/m at 2437 MHz. The average level is around 45 dBuV/m. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a peak level of approximately 75 dBuV/m at 2437 MHz. The average level is around 45 dBuV/m. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL :	 Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL :

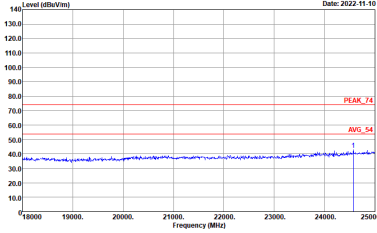
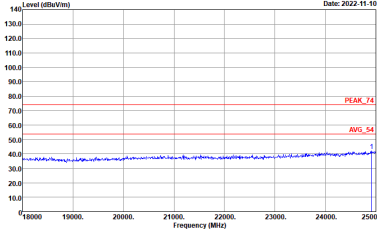


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11n HT20 CH11 2462MHz	
1	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a peak level of approximately 75 dBuV/m at 14.47 GHz. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The plot is dated 2022-10-12. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a peak level of approximately 75 dBuV/m at 14.47 GHz. The x-axis ranges from 14470 to 14500 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The plot is dated 2022-10-12. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a peak level of approximately 75 dBuV/m at 17.7 GHz. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The plot is dated 2022-10-12. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a peak level of approximately 75 dBuV/m at 17.7 GHz. The x-axis ranges from 17700 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The plot is dated 2022-10-12. Site : 03CH20-HY Condition : PEAK_74 3m 91200_02360_211102 VERTICAL



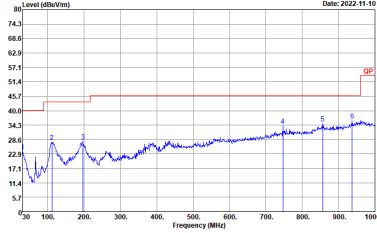
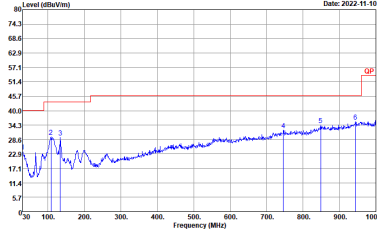
Emission above 18GHz

2.4GHz WIFI 802.11g (SHF @ 1m)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g SHF	
1	Horizontal	Vertical
Peak Avg.	 Site : 03CH20-HY Condition : PEAK_74 1m SHF_00994_Z21104 VERTICAL :	 Site : 03CH20-HY Condition : PEAK_74 1m SHF_00994_Z21104 HORIZONTAL :



Emission below 1GHz
2.4GHz WIFI 802.11g (LF)

WIFI	2.4GHz 2400~2483.5MHz	
ANT	802.11g LF	
1	Horizontal	Vertical
QP / Peak	 Site : 03CH20-HY Condition : QP 3m LF_55606808_221022 HORIZONTAL	 Site : 03CH20-HY Condition : QP 3m LF_55606808_221022 VERTICAL



Appendix E. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11b	98.85	-	-	10Hz
802.11g	93.46	1430	0.70	1kHz
2.4GHz 802.11n HT20	93.03	1335	0.75	1kHz

<Ant. 1>

