



Emission below 1GHz

WIFI 802.11a (LF @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.	
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.		
7+8		(MHz)	(dBµV/m)	(dB)	(dBµV/m)	(dBµV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)	
802.11a LF		30	26.01	-13.99	40	36.07	24.56	1.14	35.76	-	-	P	H	
		127.97	28.88	-14.62	43.5	44.76	17.57	2.18	35.63	-	-	P	H	
		168.71	26.47	-17.03	43.5	43.88	15.69	2.46	35.56	-	-	P	H	
		576.11	29.35	-16.65	46	33.51	25.87	4.49	34.52	-	-	P	H	
		683.78	30.6	-15.4	46	33.45	26.52	4.79	34.16	-	-	P	H	
		959.26	36.05	-9.95	46	32.34	31.12	5.69	33.1	-	-	P	H	
														H
														H
														H
														H
														H
			30	35.27	-4.73	40	45.33	24.56	1.14	35.76	100	320	Q	V
			122.15	26.39	-17.11	43.5	42.31	17.6	2.12	35.64	-	-	P	V
			167.74	22.16	-21.34	43.5	39.52	15.75	2.45	35.56	-	-	P	V
			566.41	29	-17	46	32.99	26.09	4.47	34.55	-	-	P	V
			741.98	31.95	-14.05	46	32.99	27.91	4.97	33.92	-	-	P	V
			949.56	35.47	-10.53	46	32.22	30.72	5.66	33.13	-	-	P	V
														V
														V
													V	
													V	
													V	
													V	

Remark

1. No other spurious found.
2. All results are PASS against limit line.
3. The emission position marked as “-” means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is Margin line.
P/A	Peak or Average
H/V	Horizontal or Vertical



A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
7+8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5925	55.45	-32.75	88.2	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
5955MHz		5925	43.54	-24.66	68.2	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Margin(dB) = Level(dBμV/m) – LimitLine(dBμV/m)

For Peak Limit @ 5925MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Margin(dB)
= Level(dBμV/m) – LimitLine(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -32.75(dB)

For Average Limit @ 5925MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Margin(dB) = Level(dBμV/m) – LimitLine(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -24.66(dB)

Both peak and average measured complies with the limit line, so test result is "PASS".

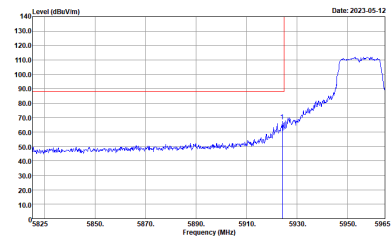
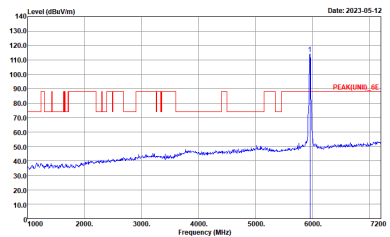
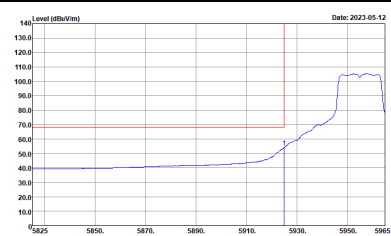
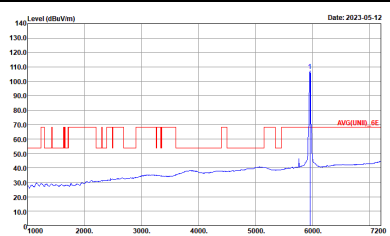


Appendix D. Radiated Spurious Emission Plots

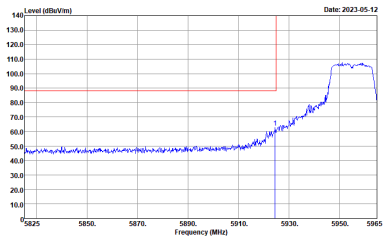
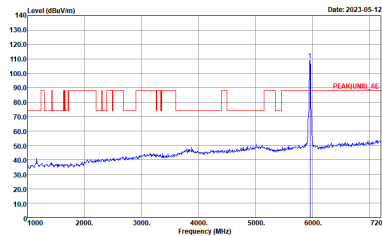
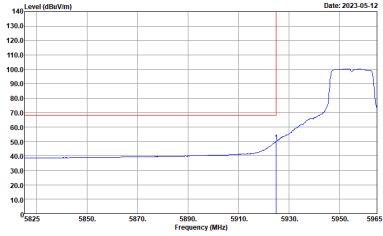
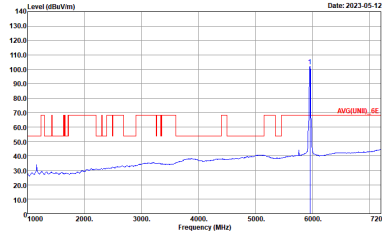
Test Engineer :	John Chuang, JC Liang and Howard Huang	Temperature :	18.2~22.4°C
		Relative Humidity :	66.8~69.1%



Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

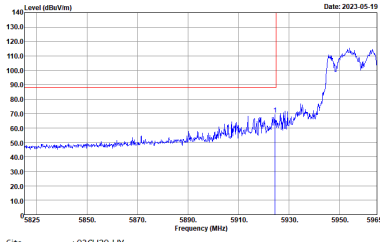
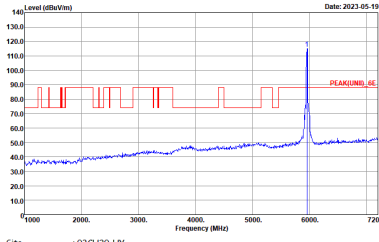
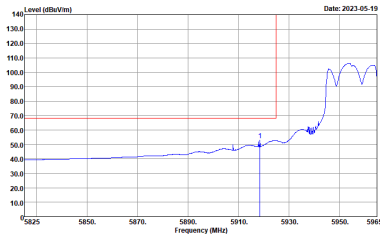
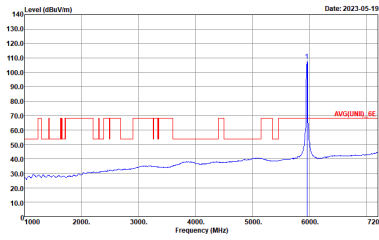
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



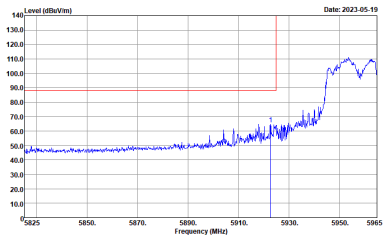
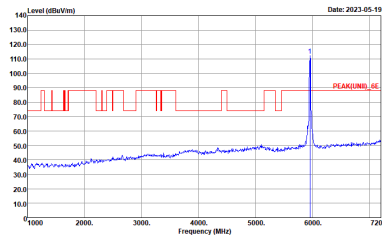
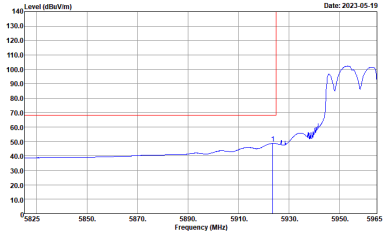
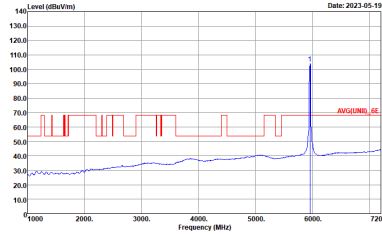
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

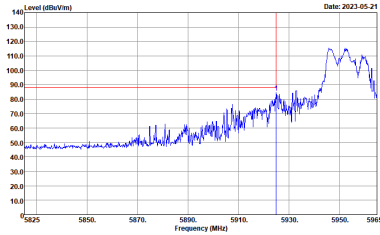
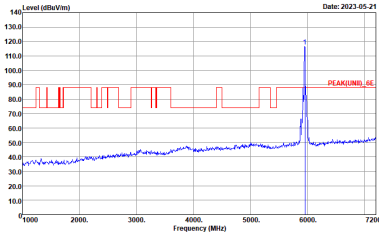
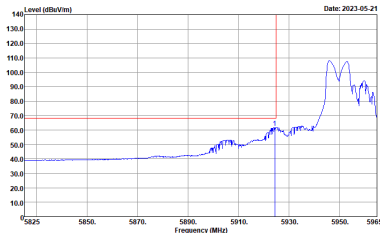
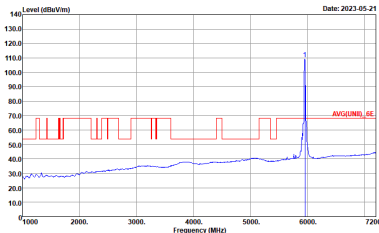
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



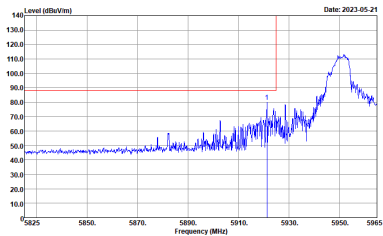
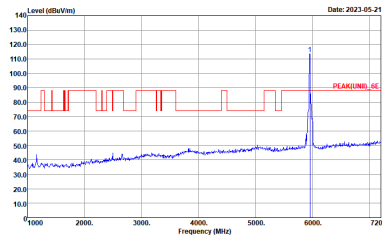
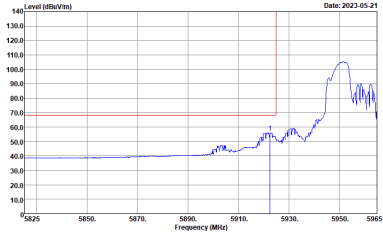
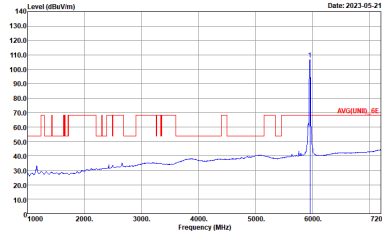
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

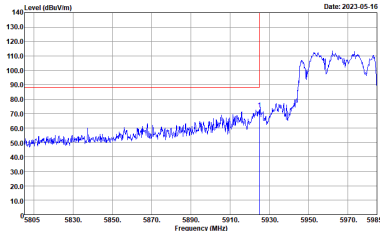
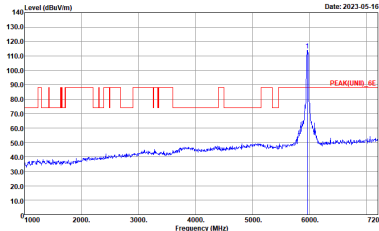
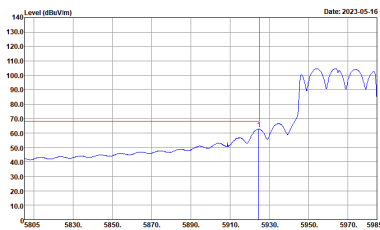
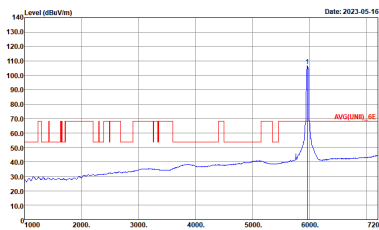
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:300KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:300KHz SWT:Auto</p>



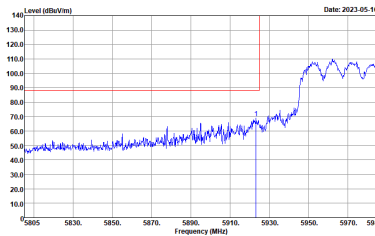
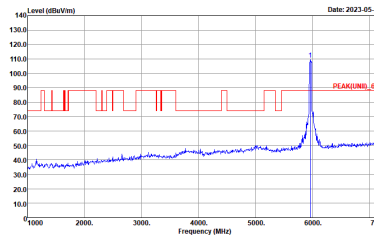
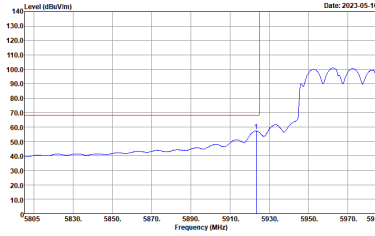
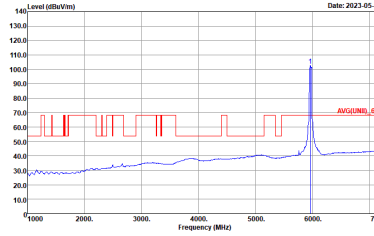
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/53 CH01 5955MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Peak Vertical. The plot shows a signal level around 90 dBm/100kHz with a peak at approximately 5955 MHz. The x-axis ranges from 5825 to 5965 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a signal level around 90 dBm/100kHz with a peak at approximately 5955 MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Avg Vertical. The plot shows an average signal level around 70 dBm/100kHz with a peak at approximately 5955 MHz. The x-axis ranges from 5825 to 5965 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Avg Fundamental. The plot shows an average signal level around 70 dBm/100kHz with a peak at approximately 5955 MHz. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBm/100kHz.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

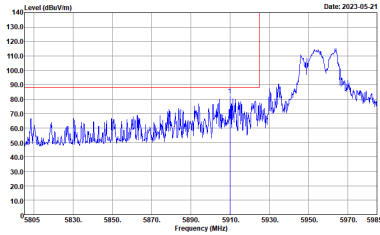
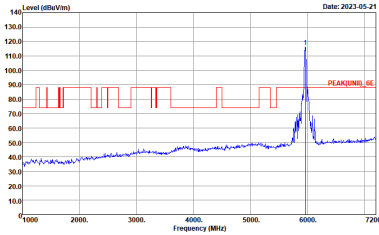

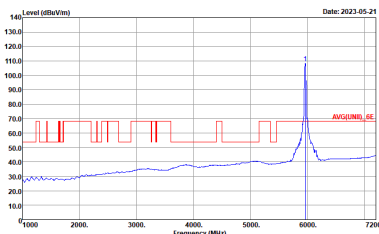
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



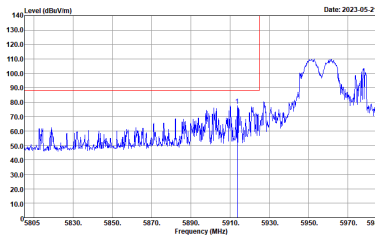
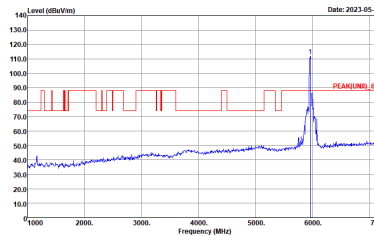
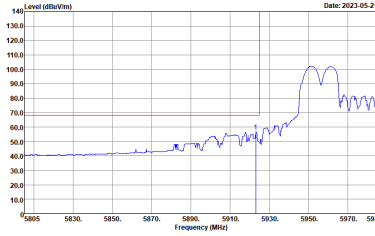
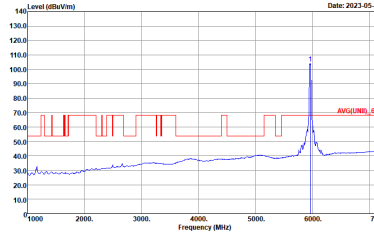
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

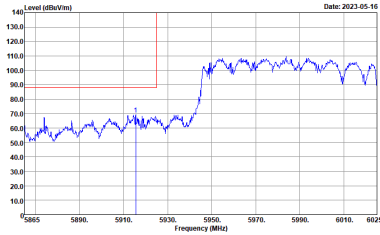
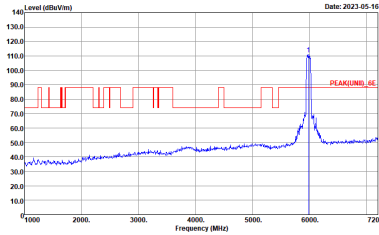
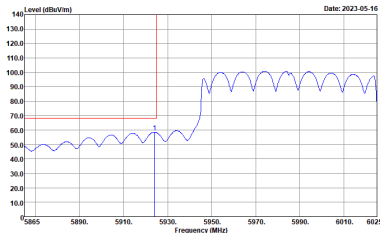
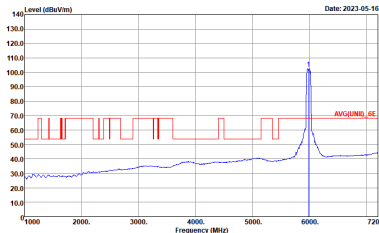
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



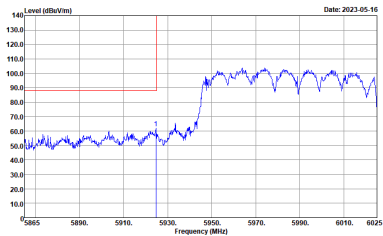
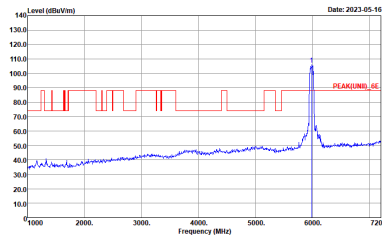
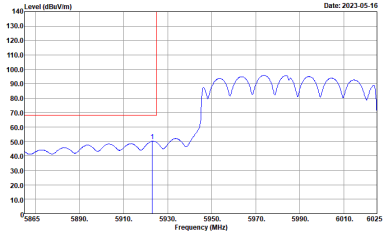
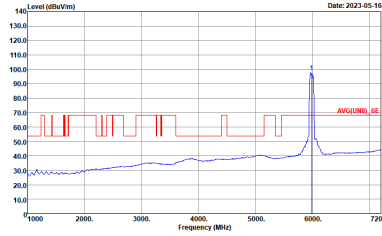
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/61 CH03 5965MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

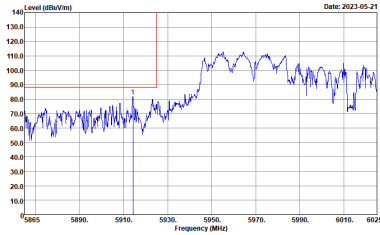
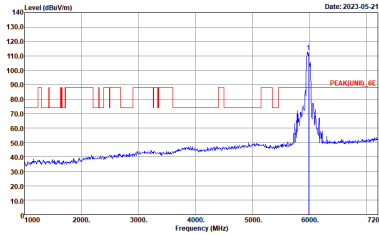
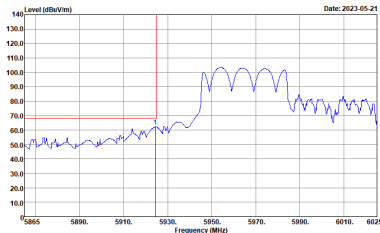
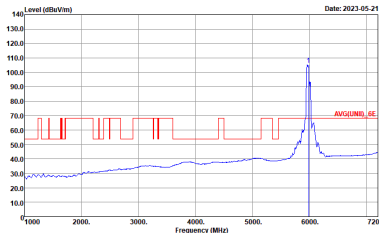
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



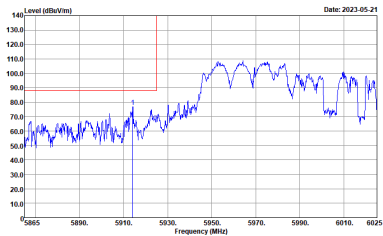
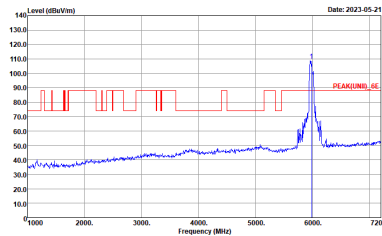
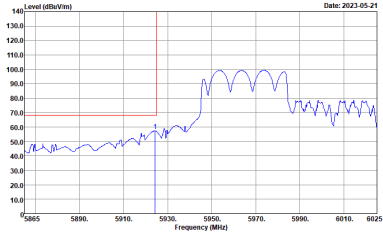
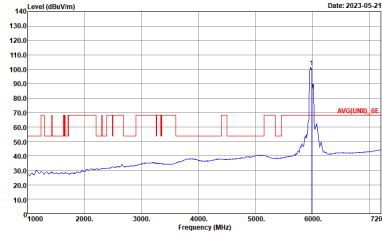
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

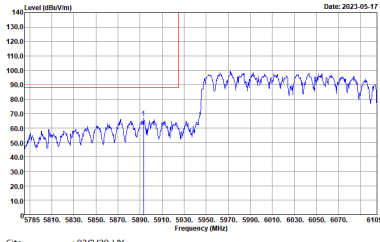
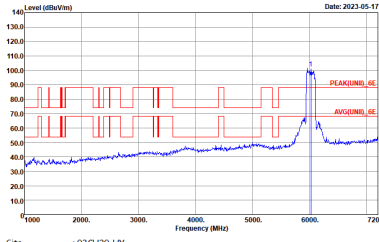
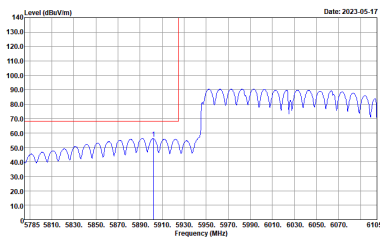
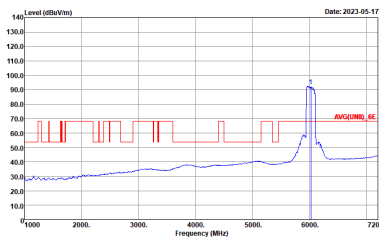
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



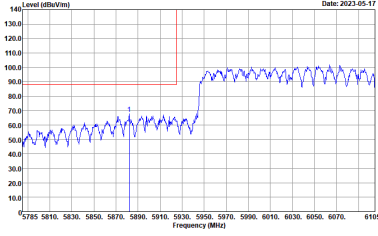
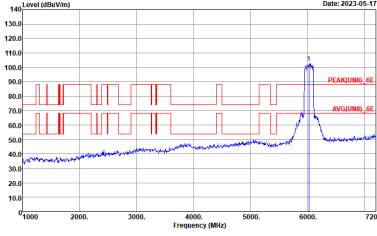
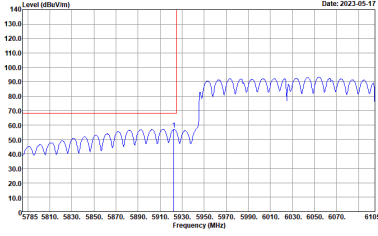
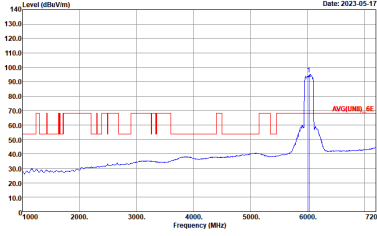
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/65 CH07 5985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

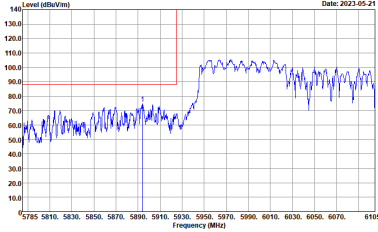
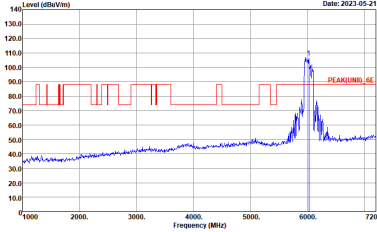
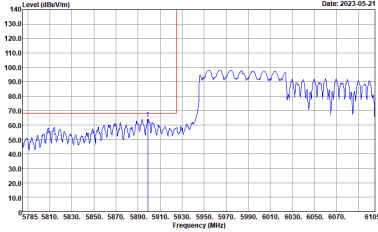
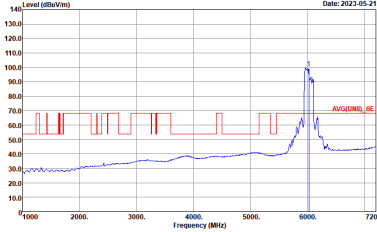
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



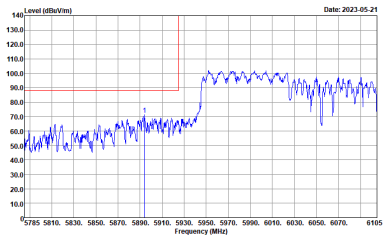
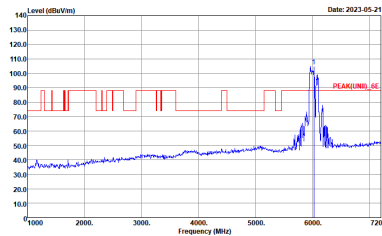
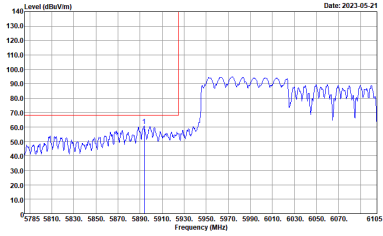
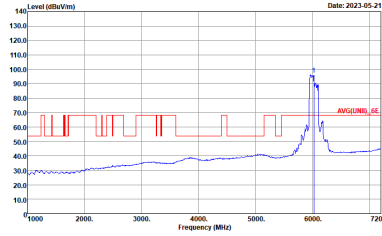
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz)</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz)</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
	 <p>Level (dBm/100MHz) vs Frequency (MHz)</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz)</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.		



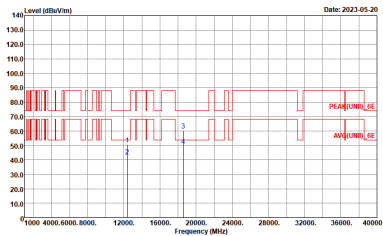
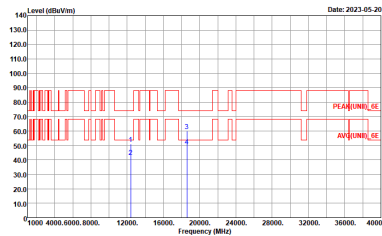
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/67 CH15 6025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000KHz SWT:Auto</p>



Band 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
7+8	Horizontal	Vertical
<p>Peak Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



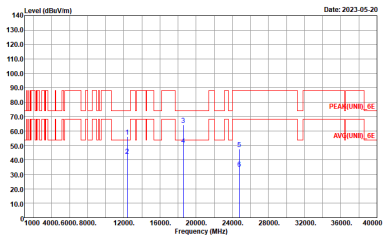
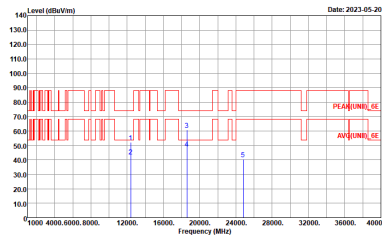
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	<p>Date: 2023-05-20</p> <p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Date: 2023-05-20</p> <p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



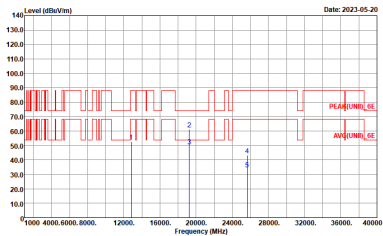
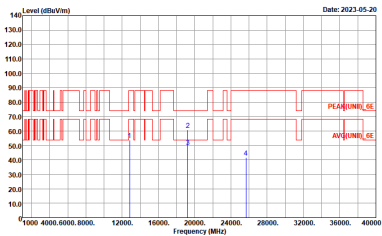
**Band 5 5925~6425MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH01 5955MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH49 6195MHz	
7+8	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH93 6415MHz	
7+8	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



**Band 5 5925~6425MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH03 5965MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH51 6205MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH91 6405MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



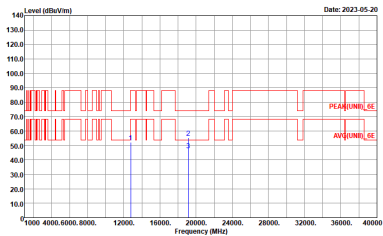
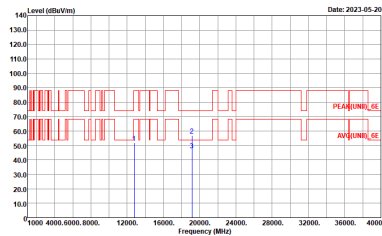
**Band 5 5925~6425MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH07 5985MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH55 6225MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH87 6385MHz	
7+8	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 5 5925~6425MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH15 6025MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL :</p>



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH47 6185MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



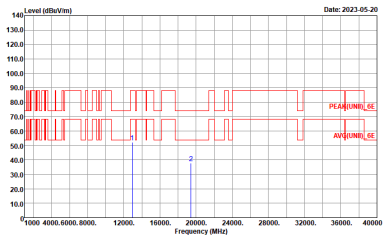
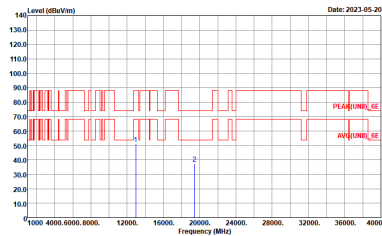
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH79 6345MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1223_20220705 VERTICAL</p>



Band 6 - 6425~6525MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
7+8	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 6 6425~6525MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH97 6435MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH105 6475MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



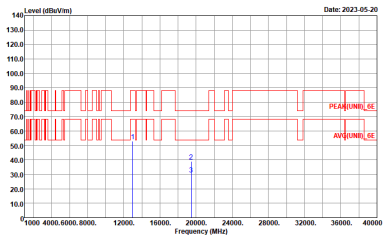
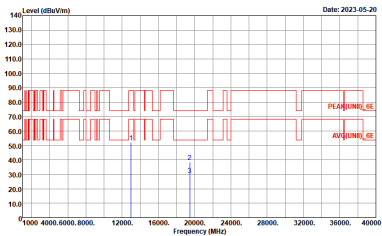
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH113 6515MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



**Band 6 6425~6525MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH99 6445MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH107 6485MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH115 6525MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



**Band 6 6425~6525MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)**

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH103 6465MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL :</p>



Band 6 6425~6525MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

Table with 4 columns: WIFI, ANT, 7+8, and two sub-columns for Horizontal and Vertical. It contains two spectral plots showing Level (dBuV/m) vs Frequency (MHz) for Peak and Avg. measurements.



Band 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH185 6875MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_5E 1m SHF_1223_20220705 VERTICAL</p>



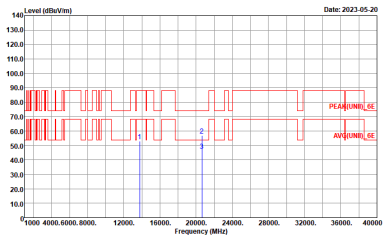
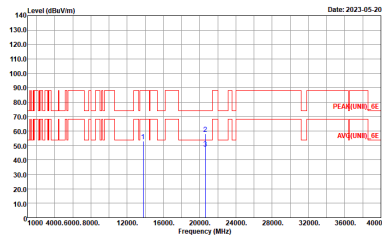
Band 7 6525~6875MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH117 6535MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH149 6695MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH185 6875MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



**Band 7 6525~6875MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)**

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH123 6565MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH147 6685MHz	
7+8	Horizontal	Vertical
<p>Peak Avg.</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH187 6885MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



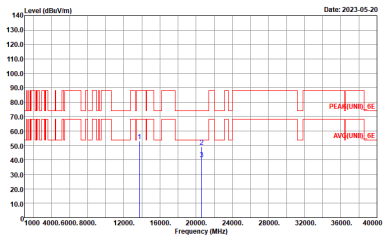
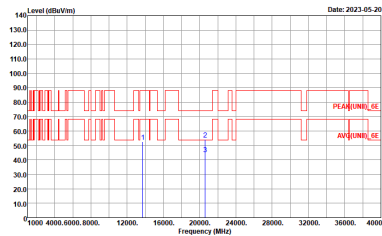
Band 7 6525~6875MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH135 6625MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL :</p>



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH151 6705MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



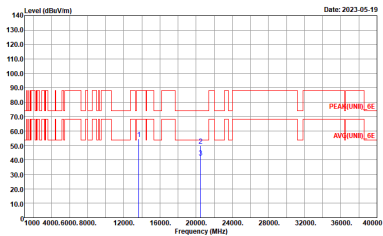
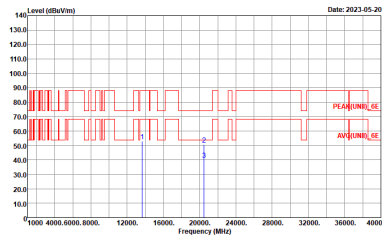
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH183 6865MHz	
7+8	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 7 6525~6875MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

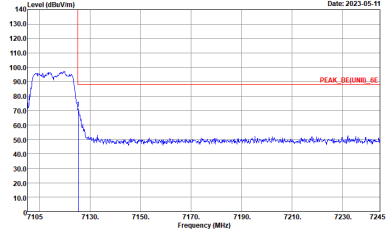
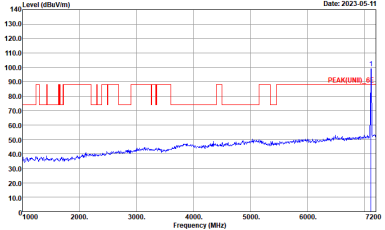
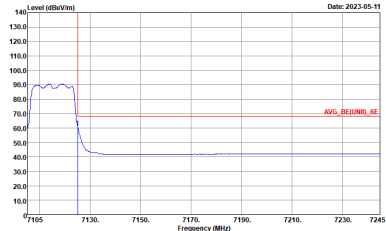
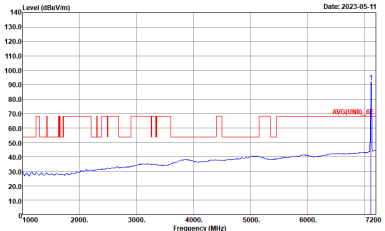
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH143 6665MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL .:</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL .:</p>



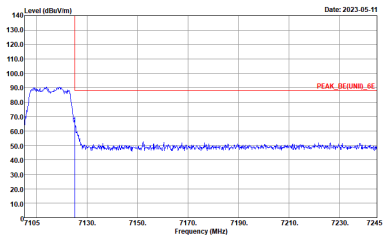
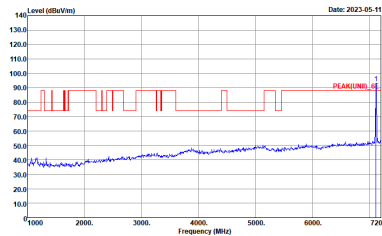
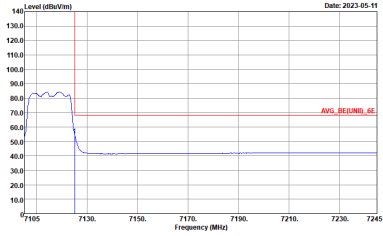
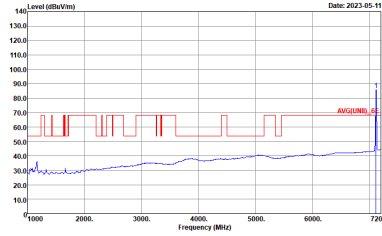
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH175 6825MHz	
7+8	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

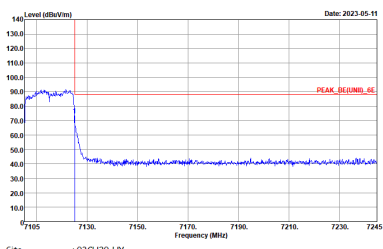
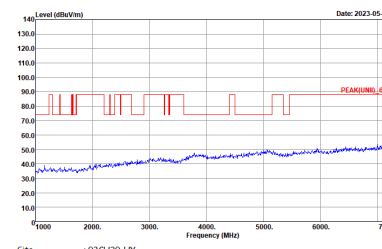
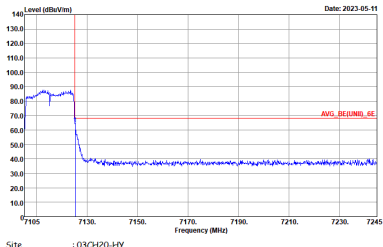
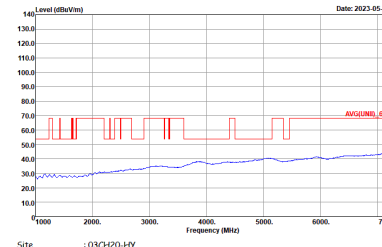
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



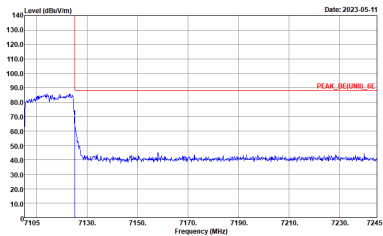
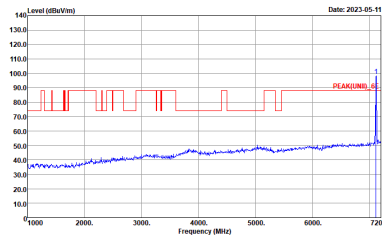
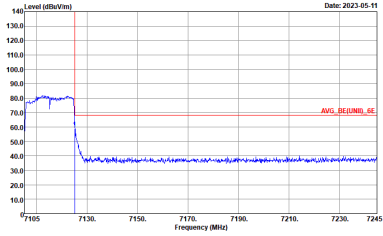
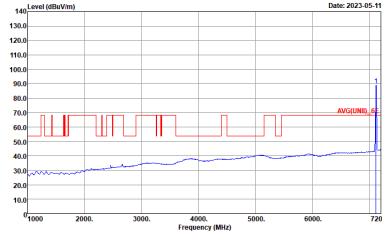
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH233 7115MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Peak at 7115 MHz. Date: 2023-05-11</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Peak at 7115 MHz. Date: 2023-05-11</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Average level at 7115 MHz. Date: 2023-05-11</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Average level at 7115 MHz. Date: 2023-05-11</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

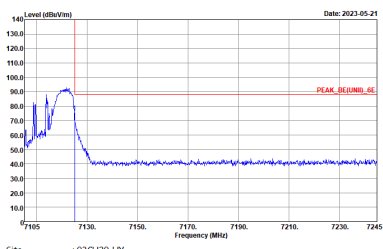
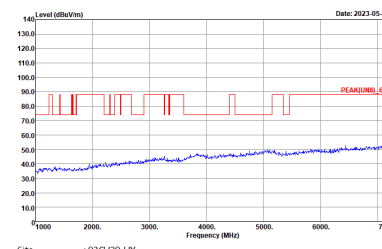
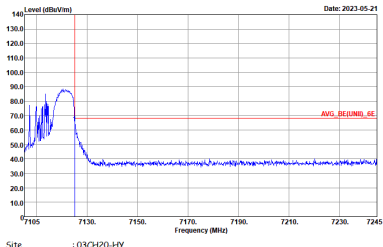
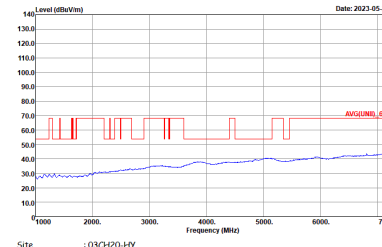
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>



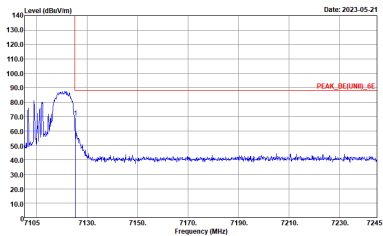
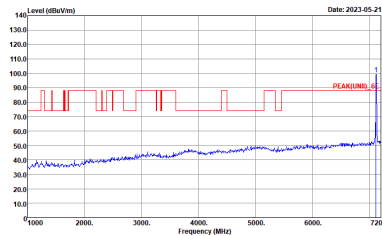
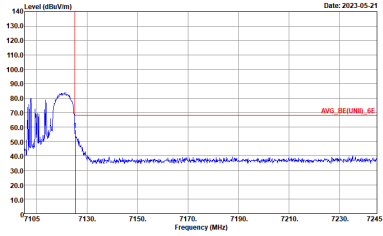
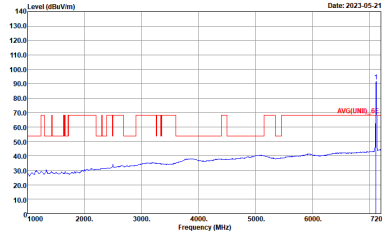
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

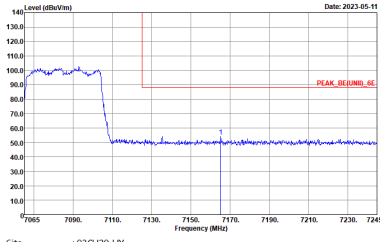
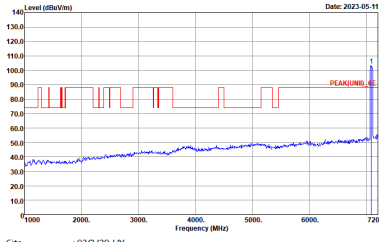
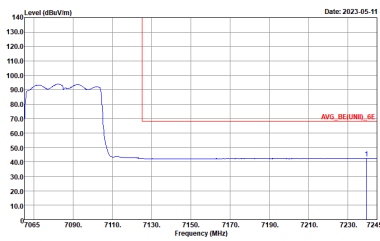
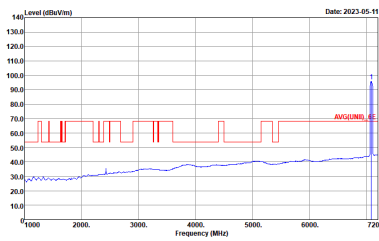
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH233 7115MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:100.000KHz VBW:300.000KHz SWT:Auto</p>



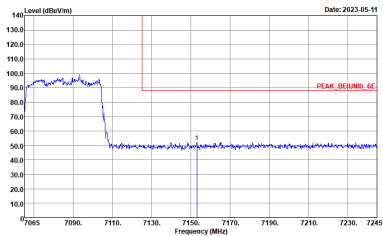
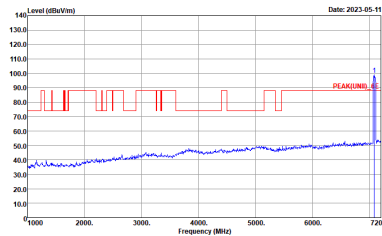
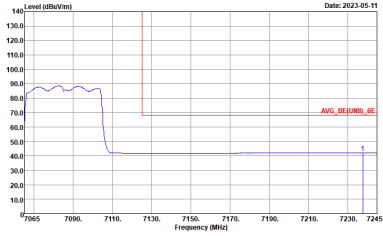
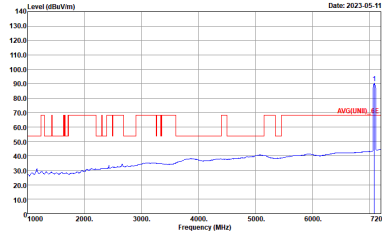
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial 106/54 CH233 7115MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Peak at 7115 MHz. Date: 2023-05-21</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Peak at 7115 MHz. Date: 2023-05-21</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Vertical. Average at 7115 MHz. Date: 2023-05-21</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) for Fundamental. Average at 7115 MHz. Date: 2023-05-21</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:100.0000kHz VBW:300.0000kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

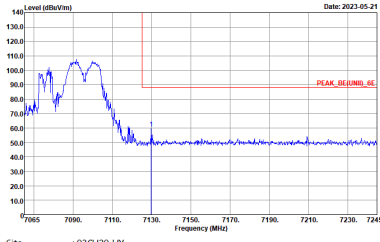
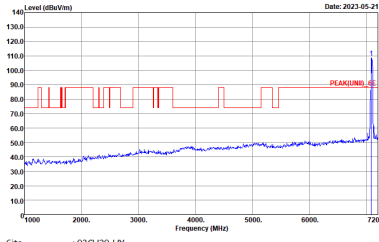
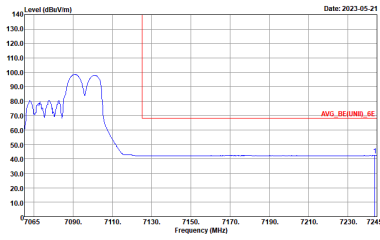
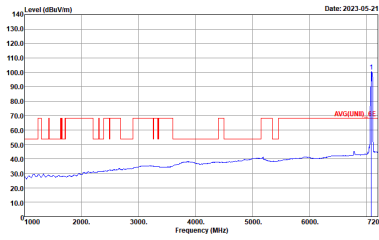
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



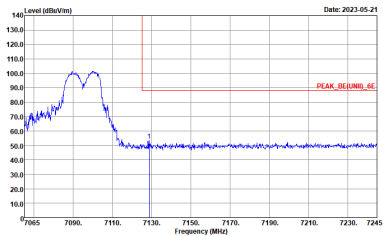
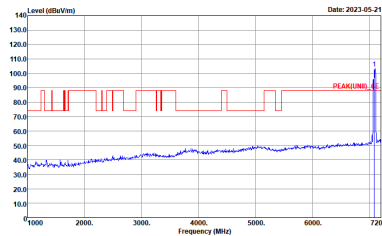
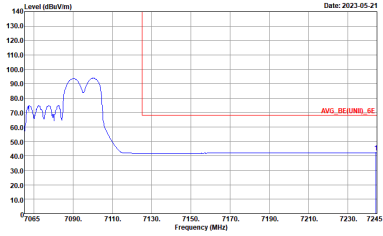
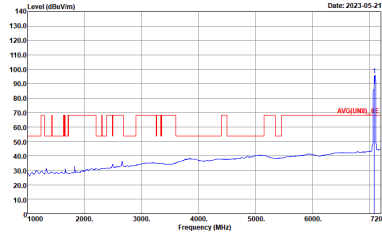
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

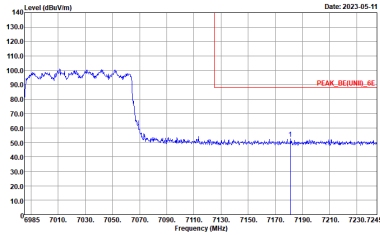
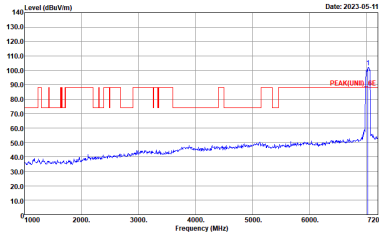
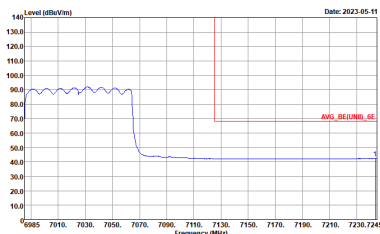
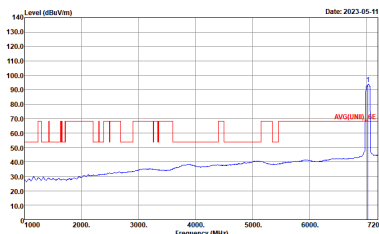
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH227 7085MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



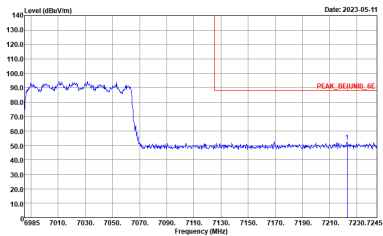
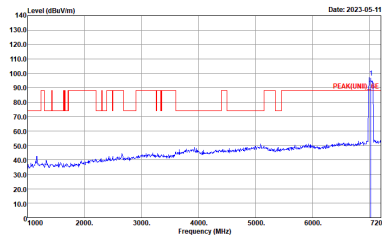
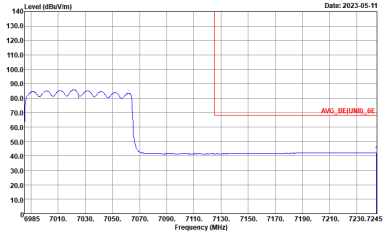
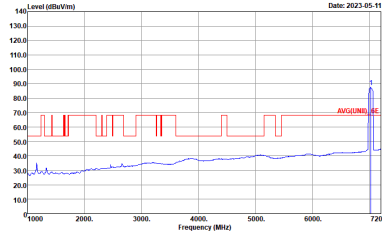
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE40 Partial 242/62 CH227 7085MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

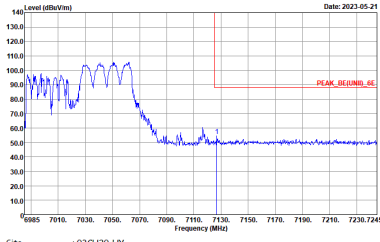
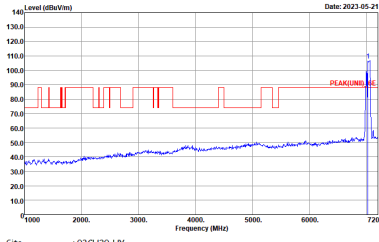
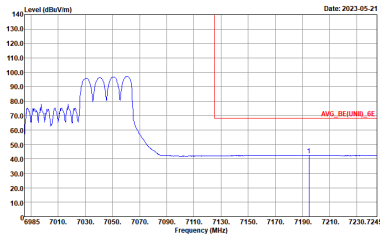
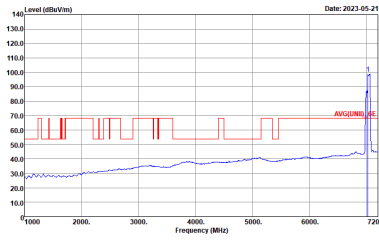
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



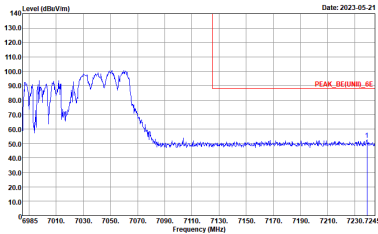
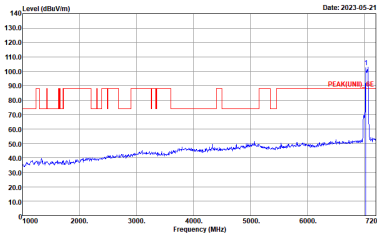
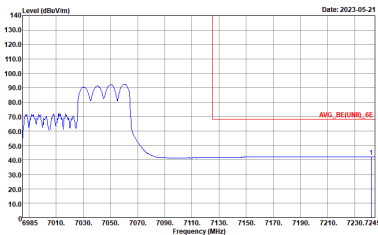
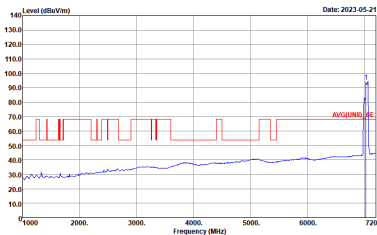
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

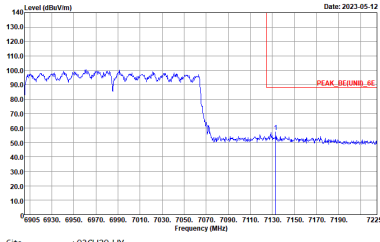
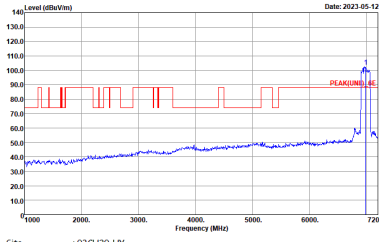
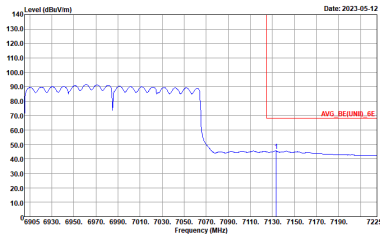
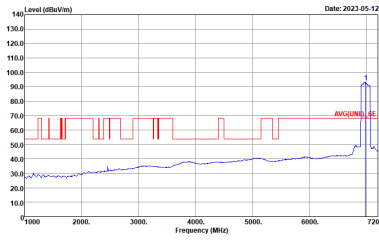
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/66 CH215 7025MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



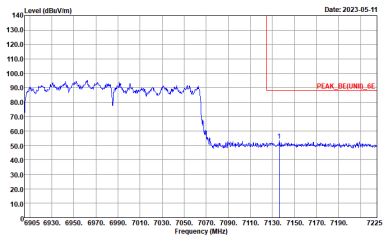
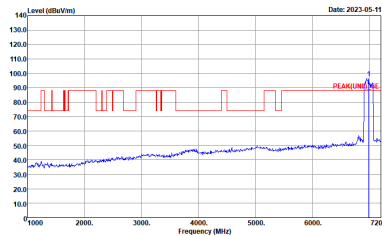
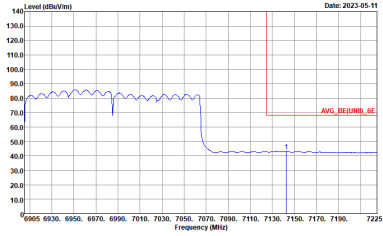
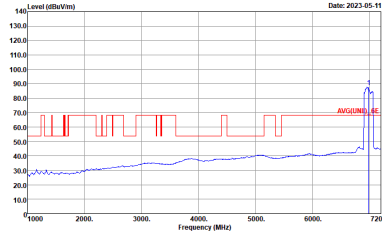
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE80 Partial 484/66 CH215 7025MHz	
7+8	Vertical	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

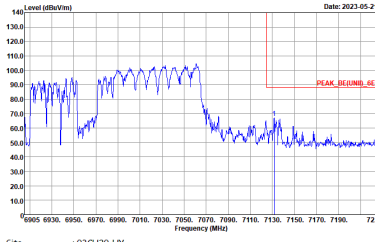
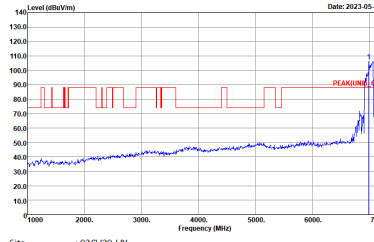
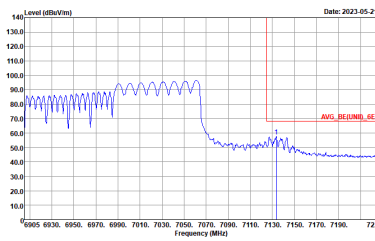
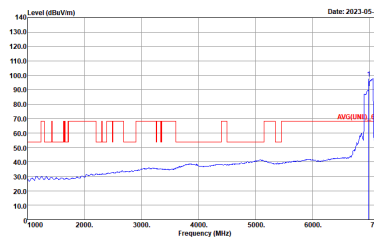
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto</p>



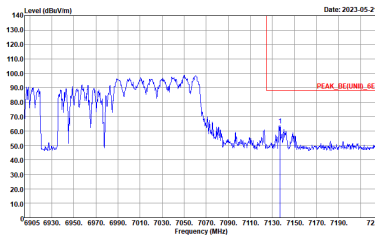
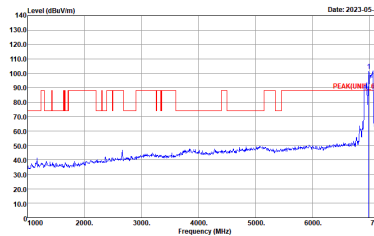
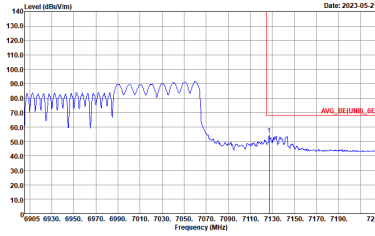
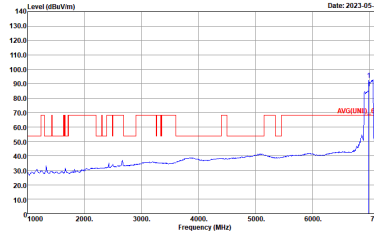
WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Peak Vertical. The plot shows a signal level around 90 dBm/100MHz from 6900 MHz to 7100 MHz, then dropping to approximately 50 dBm/100MHz. A red vertical line marks the peak at approximately 7125 MHz. A red box highlights the peak area with the label 'PEAK_BE(UN1)_SE'. Date: 2023-05-11 Site : 03CH20-HY Condition : PEAK_BE(UN1)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a signal level around 90 dBm/100MHz from 6900 MHz to 7100 MHz, then dropping to approximately 50 dBm/100MHz. A red vertical line marks the peak at approximately 7125 MHz. A red box highlights the peak area with the label 'PEAK(UN1)_SE'. Date: 2023-05-11 Site : 03CH20-HY Condition : PEAK(UN1)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Avg. Vertical. The plot shows a signal level around 90 dBm/100MHz from 6900 MHz to 7100 MHz, then dropping to approximately 50 dBm/100MHz. A red vertical line marks the peak at approximately 7125 MHz. A red box highlights the peak area with the label 'AVG_BE(UN1)_SE'. Date: 2023-05-11 Site : 03CH20-HY Condition : AVG_BE(UN1)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>	 <p>Level (dBm/100MHz) vs Frequency (MHz) plot for Avg. Fundamental. The plot shows a signal level around 90 dBm/100MHz from 6900 MHz to 7100 MHz, then dropping to approximately 50 dBm/100MHz. A red vertical line marks the peak at approximately 7125 MHz. A red box highlights the peak area with the label 'AVG(UN1)_SE'. Date: 2023-05-11 Site : 03CH20-HY Condition : AVG(UN1)_SE 3m 91200_02360_221104 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/68 CH207 6985MHz	
7+8	Horizontal	Fundamental
Peak	 <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>	 <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p>



WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11ax HE160 Partial 996/68 CH207 6985MHz	
7+8	Vertical	Fundamental
Peak	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a signal level around 90 dBV/m between 6875 and 7125 MHz. A red line indicates the peak level at approximately 7125 MHz. The x-axis ranges from 6895 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH20-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a signal level around 90 dBV/m between 6875 and 7125 MHz. A red line indicates the peak level at approximately 7125 MHz. The x-axis ranges from 6895 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Avg.	 <p>Level (dBV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows an average signal level around 80 dBV/m between 6875 and 7125 MHz. A red line indicates the average level at approximately 7125 MHz. The x-axis ranges from 6895 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH20-HY Condition : AVG_BE(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Level (dBV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows an average signal level around 80 dBV/m between 6875 and 7125 MHz. A red line indicates the average level at approximately 7125 MHz. The x-axis ranges from 6895 to 7225 MHz, and the y-axis ranges from 10.0 to 140.0 dBV/m.</p> <p>Site : 03CH20-HY Condition : AVG(UNIT)_6E 3m 91200_02360_221104 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



Band 8 - 6875~7125MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH189 6895MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH209 6995MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11a CH233 7115MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH189 6895MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL :</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH209 6995MHz	
7+8	Horizontal	Vertical
Peak Avg.	<div style="display: flex; justify-content: space-around;"> <div data-bbox="430 448 813 728"> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p> </div> <div data-bbox="877 448 1260 728"> <p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p> </div> </div>	



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH233 7115MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH195 6925MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : :PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH211 7005MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH199 6945MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL :</p>



WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL</p>



Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Harmonic @ 3m)

WIFI	Band 8 6875~7125MHz Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+8	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 HORIZONTAL :</p>	<p>Site : 03CH20-HY Condition : PEAK(UNIT)_6E 1m SHF_1223_20220705 VERTICAL :</p>



Emission below 1GHz
5GHz WIFI 802.11a (LF)

WIFI	5GHz WIFI	
ANT	802.11a LF	
7+8	Horizontal	Vertical
QP / Peak	<p>Site : 03CH20-HY Condition : QP 3m LF_55606608_221022 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition : QP 3m LF_55606608_221022 VERTICAL</p>



Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
7+8	802.11a	99.29	-	-	10Hz
7+8	6GHz 802.11ax HE20 Full RU	99.63	-	-	10Hz
7+8	6GHz 802.11ax HE20 106 RU	85.13	4580	0.22	300Hz
7+8	6GHz 802.11ax HE40 Full RU	99.51	-	-	10Hz
7+8	6GHz 802.11ax HE40 242 RU	99.66	-	-	10Hz
7+8	6GHz 802.11ax HE80 Full RU	99.33	-	-	10Hz
7+8	6GHz 802.11ax HE80 484 RU	99.02	-	-	10Hz
7+8	6GHz 802.11ax HE160 Full RU	99.31	-	-	10Hz
7+8	6GHz 802.11ax HE160 996 RU	97.80	712	1.40	3kHz

MIMO <Ant. 7+8>

