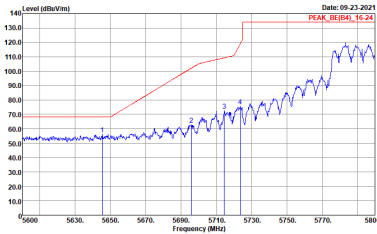
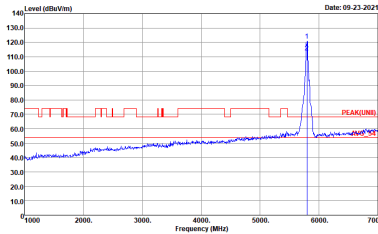
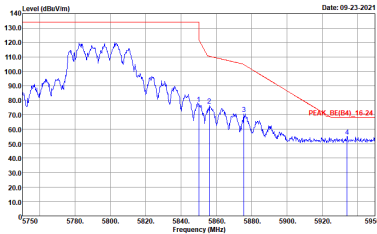
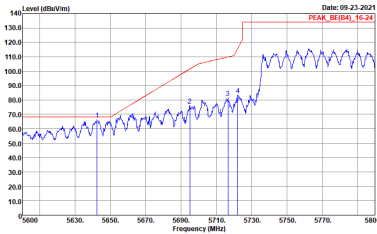
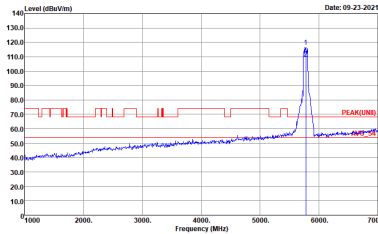
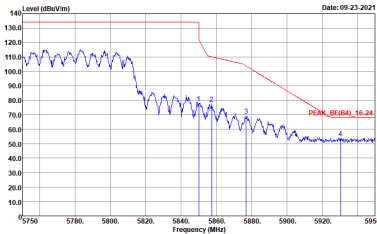


WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE40 Full CH159 5795MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

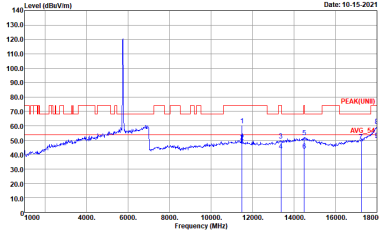
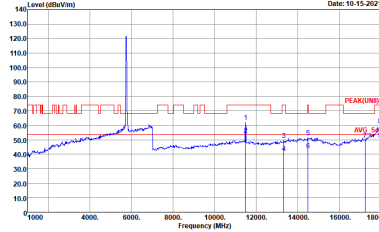


UNII-3 5725~5850MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

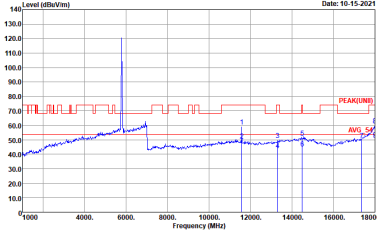
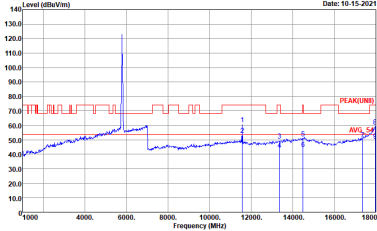
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE80 Full CH155 5775MHz	
	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE80 Full CH155 5775MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

UNII-3 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11a CH149 5745MHz	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



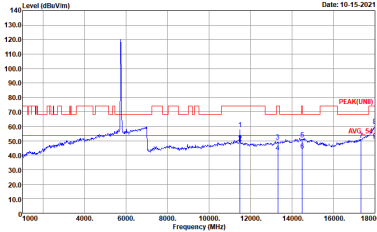
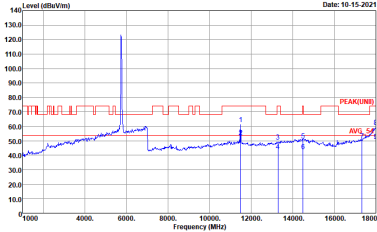
WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11a CH157 5785MHz	
	Horizontal	Vertical
Peak	Level (dBm/100kHz) Date: 10-15-2021  Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100kHz) Date: 10-15-2021  Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11a CH165 5825MHz	
	Horizontal	Vertical
Peak	Level (dBuV/m) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBuV/m) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



UNII-3 5725~5850MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE20 Full CH149 5745MHz	
	Horizontal	Vertical
Peak	 Site : 03C402-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03C402-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 VERTICAL



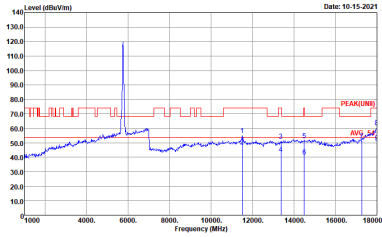
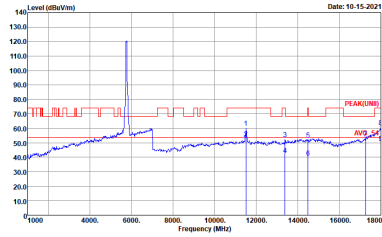
WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE20 Full CH157 5785MHz	
	Horizontal	Vertical
Peak	Level (dBuV/m) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBuV/m) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE20 Full CH165 5825MHz	
	Horizontal	Vertical
Peak	Level (dBm/100MHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100MHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



UNII-3 5725~5850MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

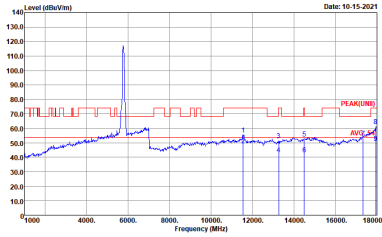
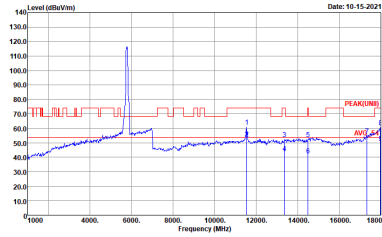
WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE40 Full CH151 5755MHz	
	Horizontal	Vertical
Peak	 Site : 03C402-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03C402-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 VERTICAL



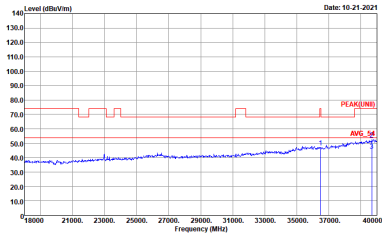
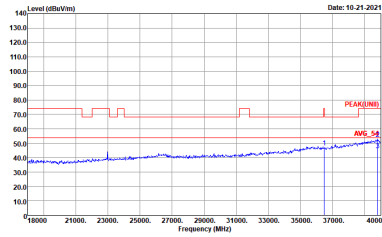
WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE40 Full CH159 5795MHz	
	Horizontal	Vertical
Peak	Level (dBm/100MHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100MHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



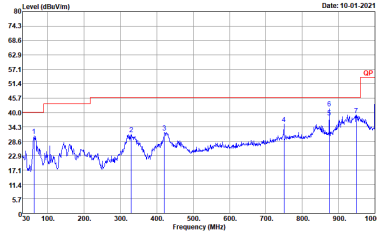
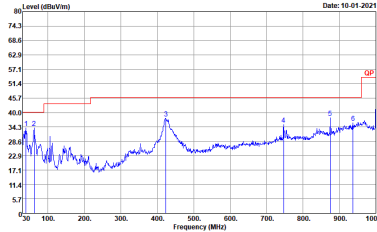
UNII-3 5725~5850MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE80 Full CH155 5775MHz	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 VERTICAL

Emission above 18GHz
5GHz WIFI 802.11ax HE20 Full (SHF @ 1m)

WIFI	5GHz WIFI	
	802.11ax HE20 Full CH165 5825MHz SHF	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 1m HORN 9170-SHF_00842 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT) 1m HORN 9170-SHF_00842 VERTICAL

Emission below 1GHz
5GHz WIFI 802.11ax HE20 Full (LF @ 3m)

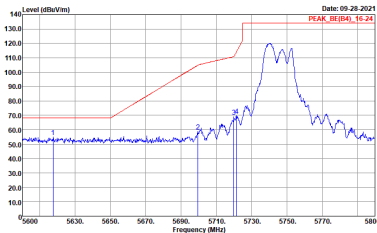
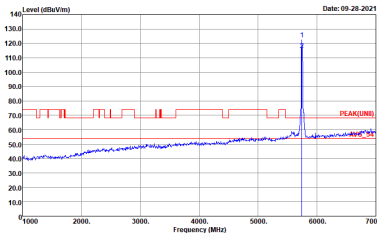
WIFI	5GHz WIFI	
	802.11ax HE20 Full CH165 5825MHz LF	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : QP-3m 50392_2021 HORIZONTAL	 Site : 03CH02-CA Condition : QP-3m 50392_2021 VERTICAL



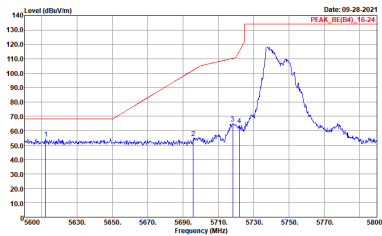
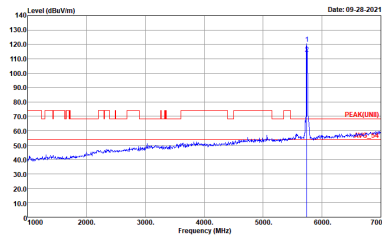
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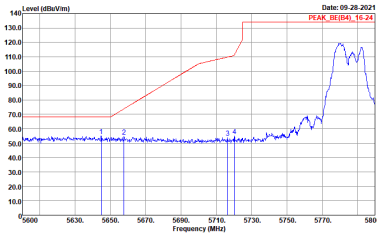
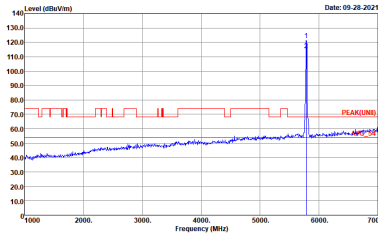
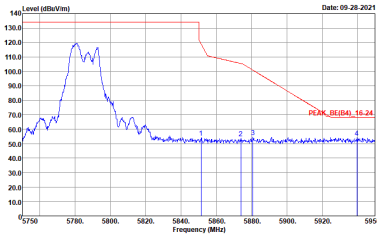
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UNII-3 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

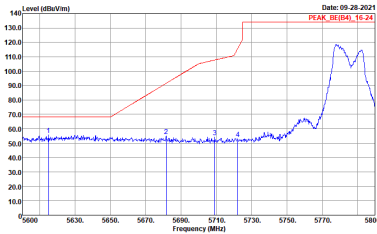
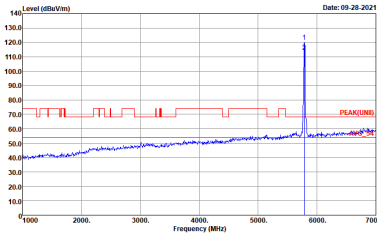
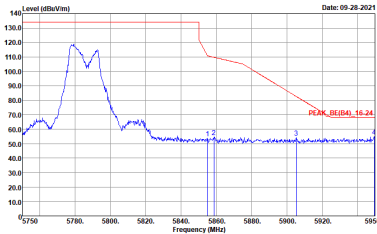
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11a CH149 5745MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



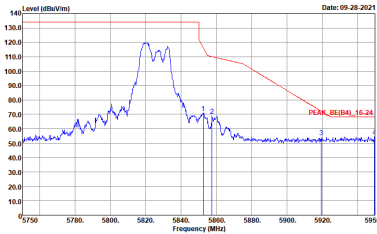
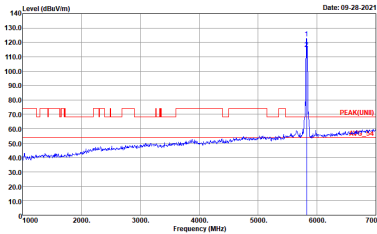
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11a CH149 5745MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_UNI(B)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11a CH157 5785MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

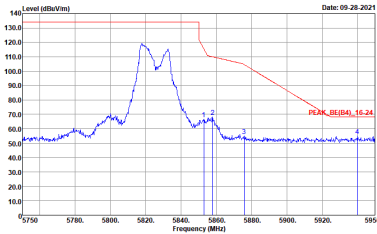
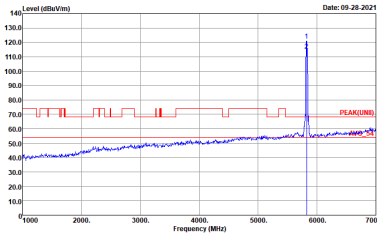


WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11a CH157 5785MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_UNI1 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11a CH165 5825MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BC(BA)_16-24 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(LINE) 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



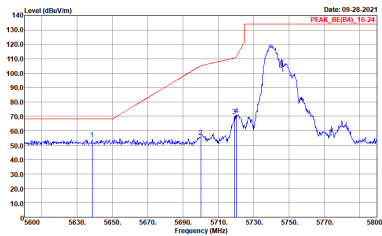
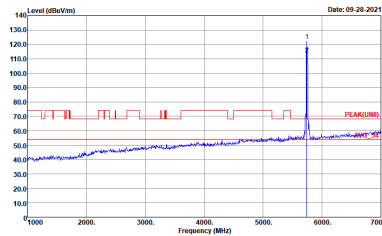
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11a CH165 5825MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BC(BA)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



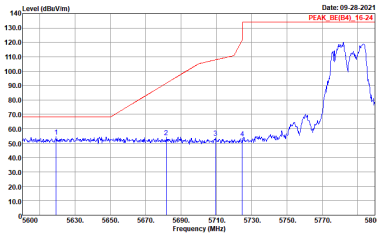
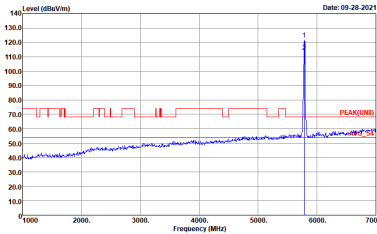
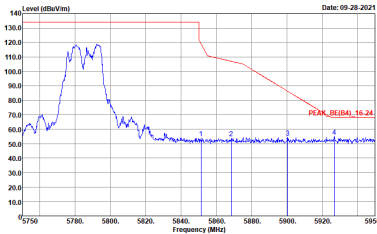
UNII-3 5725~5850MHz
WIFI 802.11ax HE20 Full (Band Edge @ 3m)

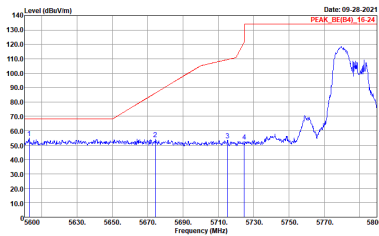
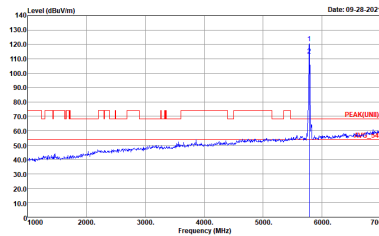
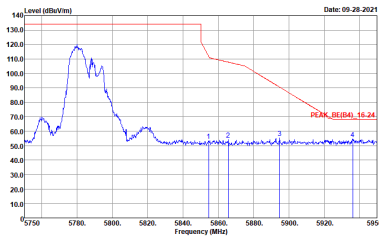
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE20 Full CH149 5745MHz	
	Horizontal	Fundamental
Peak	Level (dBuV/m) 140 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0 5600 5630 5660 5690 5720 5750 5780 5800 Frequency (MHz) Date: 09-28-2021 PEAK_BE(84)_16-24 Site : 03CH02-CA Condition : PEAK_BE(84)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Level (dBuV/m) 140 130.0 120.0 110.0 100.0 90.0 80.0 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0 1000 2000 3000 4000 5000 6000 7000 Frequency (MHz) Date: 09-28-2021 PEAK(UNII) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



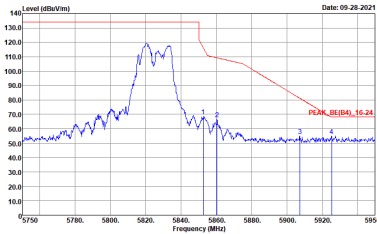
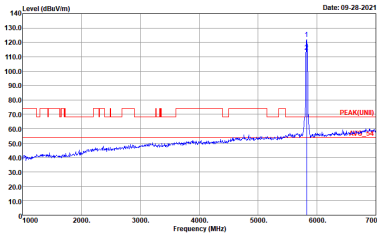
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE20 Full CH149 5745MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_UNI1 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



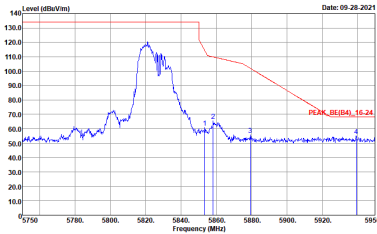
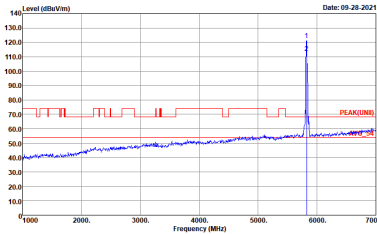
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE20 Full CH157 5785MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(B4)_16-24 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 9120D-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE20 Full CH157 5785MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE20 Full CH165 5825MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_802.11ax_16-24 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_802.11ax_16-24 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

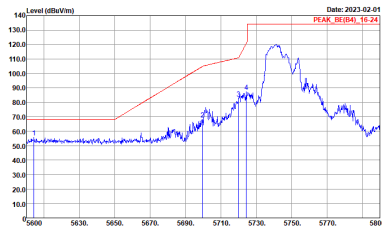
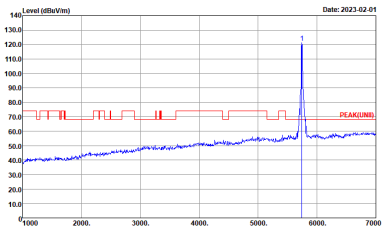
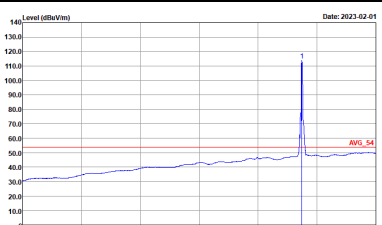


WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE20 Full CH165 5825MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_80[84]_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK[UNII] 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



UNII-3 - 5725~5850MHz

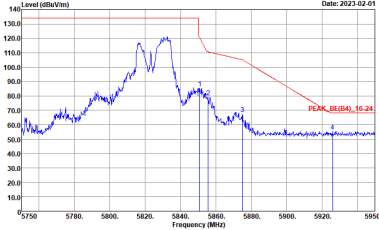
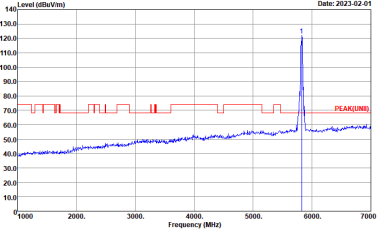
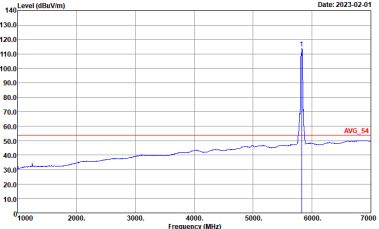
WIFI 802.11ax HE20 Partial RU52 (Band Edge @ 3m)

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial RU52_52_52_52 CH149 5745MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(94)_16-24 3m HORN_02113_220622 HORIZONTAL RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02113_220622 HORIZONTAL RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto
Avg	Left blank	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02113_220622 HORIZONTAL RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto

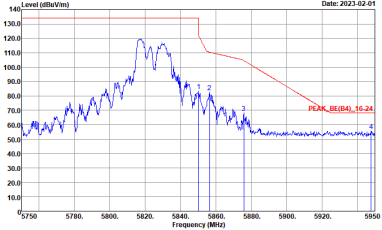
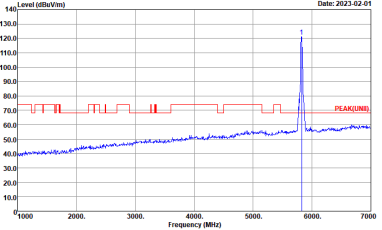
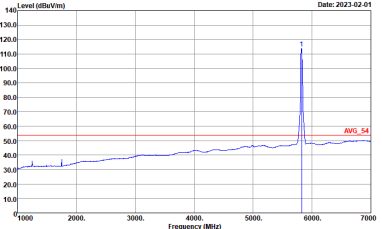


WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial RU52_52_52_52 CH149 5745MHz	
	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK(UNIT) 16-24 3m HORN_02113_220622 VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto	Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02113_220622 VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto
Avg	Left blank	Site : 03CH02-CA Condition : AVG_54 3m HORN_02113_220622 VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto

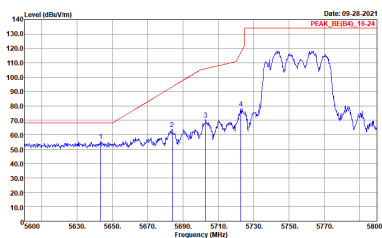
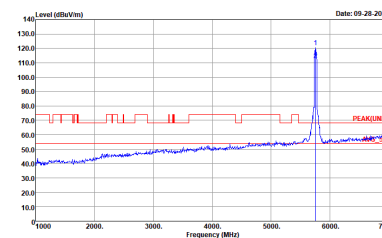
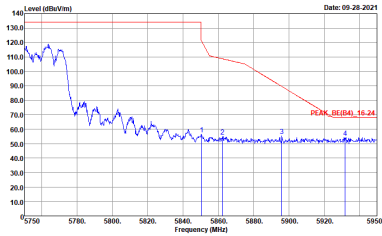


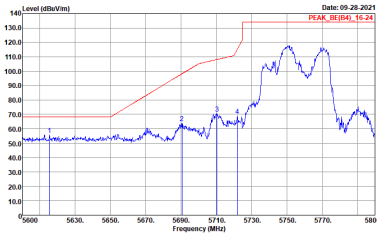
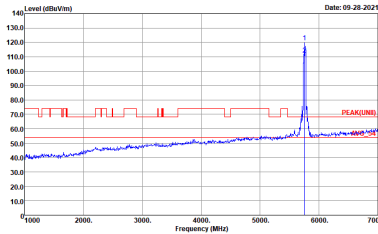
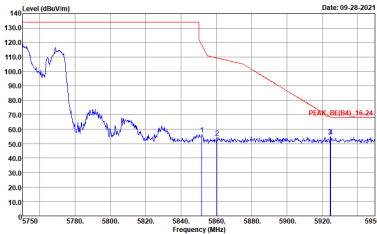
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial RU52_52_52_52 CH165 5825MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_3C(D4)_16-24 3m HORN_02113_220622 HORIZONTAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02113_220622 HORIZONTAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto
Avg	Left blank	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02113_220622 HORIZONTAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto



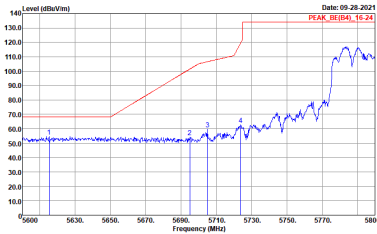
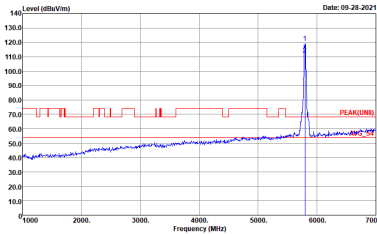
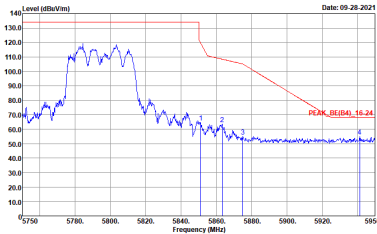
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
ANT	802.11ax HE20 Partial RU52_52_52_52 CH165 5825MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_3C(D4)_16-24 3m HORN_02113_220622 VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02113_220622 VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto
Avg	Left blank	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02113_220622 VERTICAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto

UNII-3 5725~5850MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

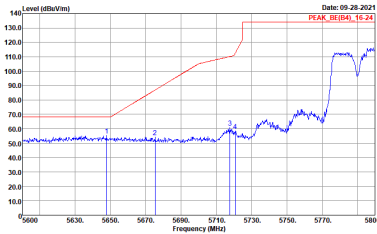
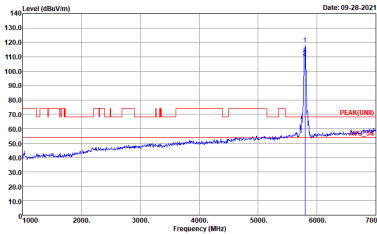
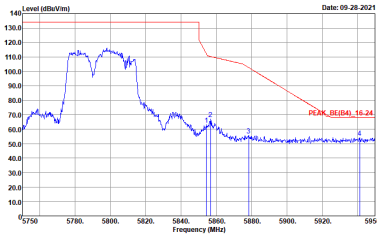
WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE40 Full CH151 5755MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE40 Full CH151 5755MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

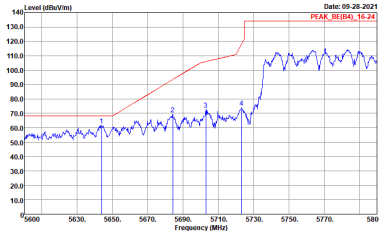
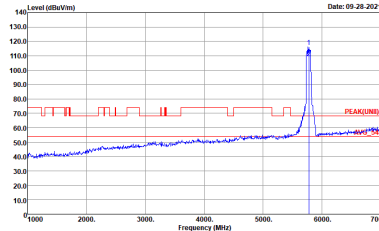
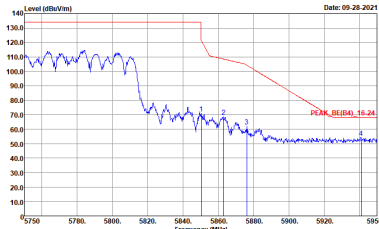


WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE40 Full HT40 CH159 5795MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

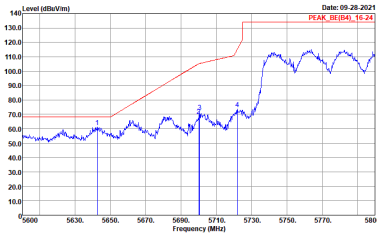
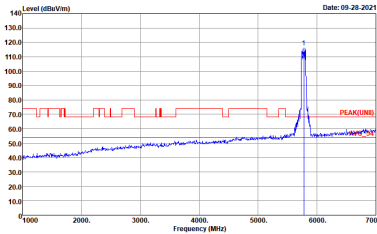
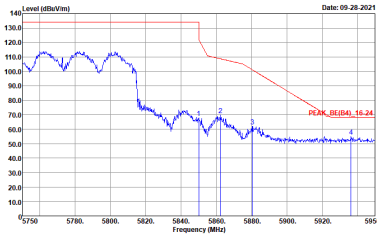


WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE40 Full CH159 5795MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank

UNII-3 5725~5850MHz
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE80 Full CH155 5775MHz	
	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



WIFI	UNII-3 5725~5850MHz Band Edge @ 3m	
	802.11ax HE80 Full CH155 5775MHz	
	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(LNB) 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : PEAK_BE(B4)_16-24 3m HORN 91200-HF_02113 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank



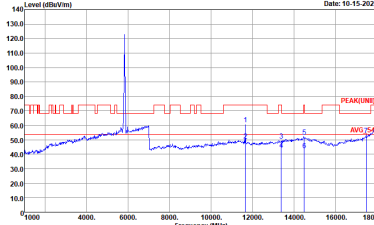
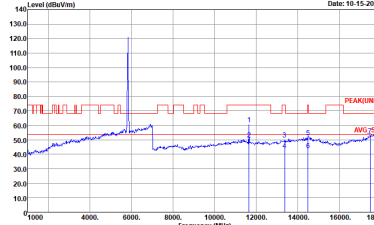
UNII-3 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11a CH149 5745MHz	
	Horizontal	Vertical
Peak	140 Level (dBuV/m) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UM) 3m HORN 9120D-HF_02113 HORIZONTAL	140 Level (dBuV/m) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UM) 3m HORN 9120D-HF_02113 VERTICAL



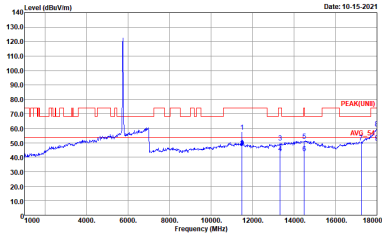
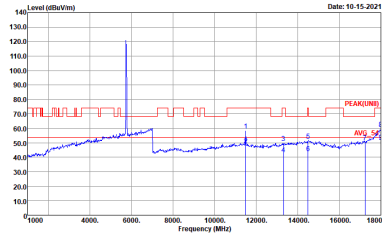
WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11a CH157 5785MHz	
	Horizontal	Vertical
Peak	Level (dBm/100kHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100kHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11a CH165 5825MHz	
	Horizontal	Vertical
Peak	Level (dBm/100kHz) Date: 10-15-2021  Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100kHz) Date: 10-15-2021  Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



UNII-3 5725~5850MHz
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE20 Full CH149 5745MHz	
	Horizontal	Vertical
Peak	 Site : 03C402-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03C402-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 VERTICAL



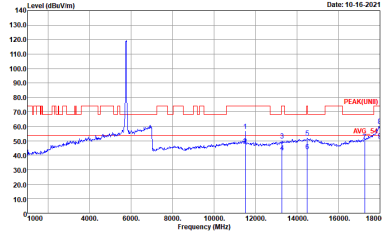
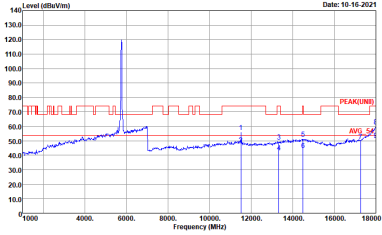
WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE20 Full CH157 5785MHz	
	Horizontal	Vertical
Peak	Level (dBm/100MHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100MHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE20 Full CH165 5825MHz	
	Horizontal	Vertical
Peak	Level (dBm/100kHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100kHz) Date: 10-15-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL



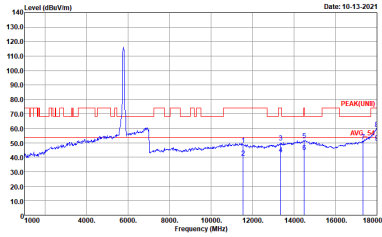
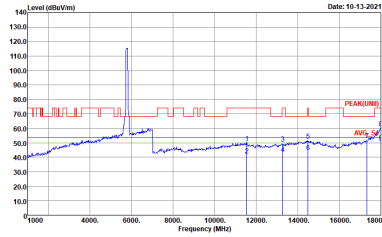
UNII-3 5725~5850MHz
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE40 Full CH151 5755MHz	
	Horizontal	Vertical
Peak	 Site : 03C402-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03C402-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL

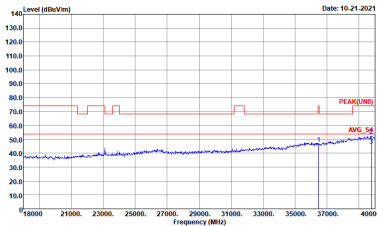
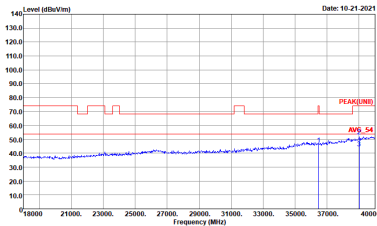


WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE40 Full CH159 5795MHz	
	Horizontal	Vertical
Peak	Level (dBm/100MHz) Date: 10-16-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 HORIZONTAL	Level (dBm/100MHz) Date: 10-16-2021 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN 9120D-HF_02113 VERTICAL

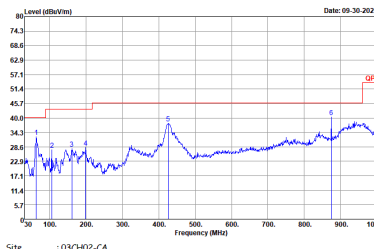
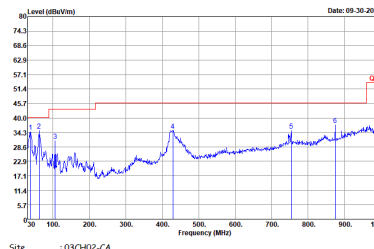
UNII-3 5725~5850MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	UNII-3 5725~5850MHz Harmonic @ 3m	
	802.11ax HE80 Full CH155 5775MHz	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN 9120D-HF_02113 VERTICAL

Emission above 18GHz
5GHz WIFI 802.11ax HE20 Full (SHF @ 1m)

WIFI	5GHz WIFI	
	802.11ax HE20 Full CH165 5825MHz SHF	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 1m HORN 9170-SHF_00842 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT) 1m HORN 9170-SHF_00842 VERTICAL

Emission below 1GHz
5GHz WIFI 802.11ax HE20 Full (LF @ 3m)

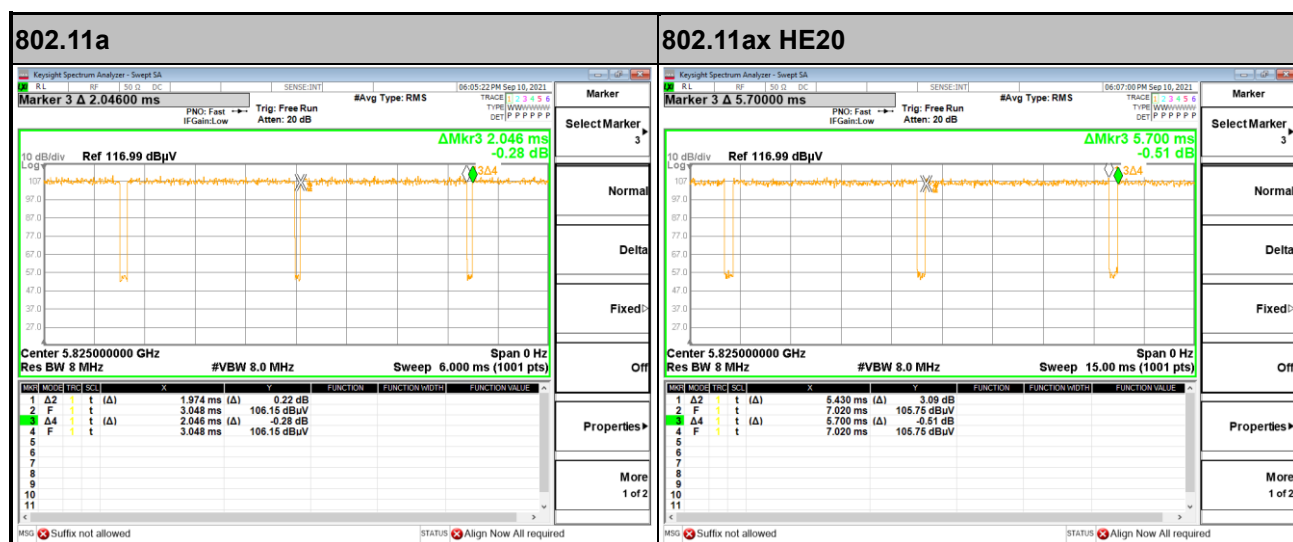
WIFI	5GHz WIFI	
	802.11ax HE20 Full CH165 5825MHz LF	
	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : QP 3m 50392_2021 HORIZONTAL	 Site : 03CH02-CA Condition : QP 3m 50392_2021 VERTICAL



Appendix E. Duty Cycle Plots

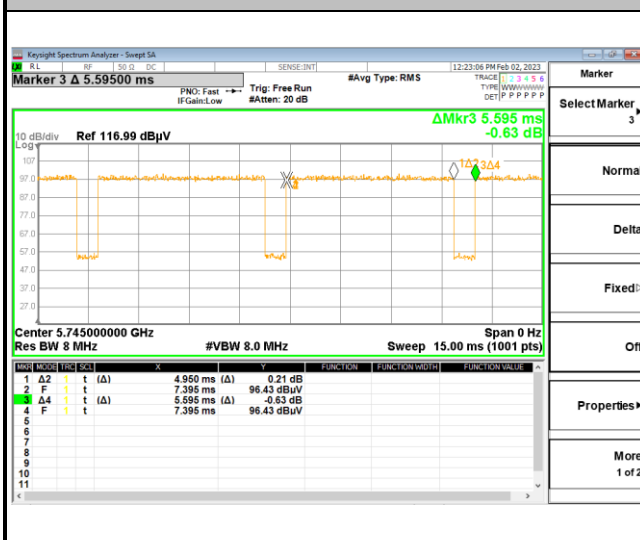
<Radio 2>

Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
A+D+B+C	5GHz 802.11a	96.48	1974	0.51	1kHz
A+D+B+C	5GHz 802.11ax HE20	95.26	5430	0.18	300Hz
A+D+B+C	5GHz 802.11ax HE20 52 RU	88.47	4950	0.20	300Hz
A+D+B+C	5GHz 802.11ax HE40	94.39	5380	0.19	300Hz
A+D+B+C	5GHz 802.11ax HE80	93.40	5380	0.19	300Hz

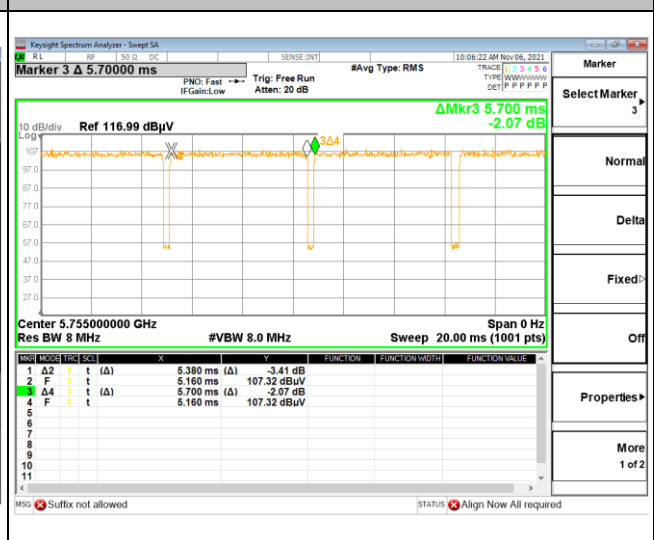




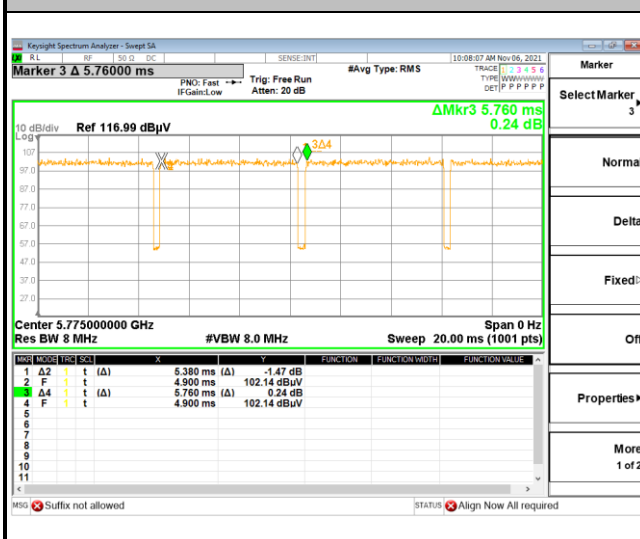
802.11ax HE20 52 RU



802.11ax HE40



802.11ax HE80

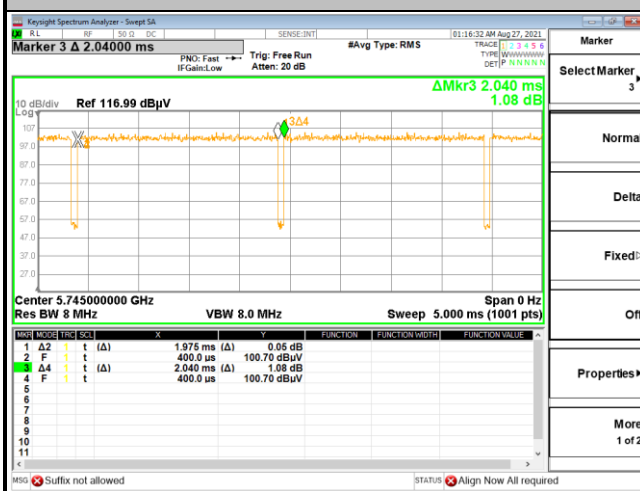




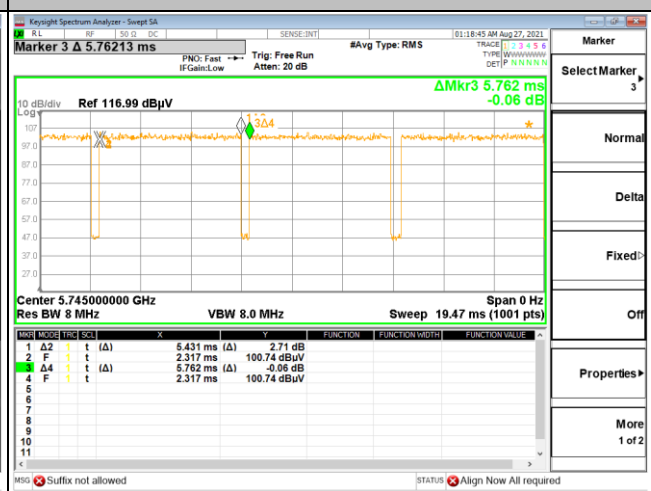
<Radio 3>

Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
E+H+F+G	5GHz 802.11a	96.81	1975	0.51	1kHz
E+H+F+G	5GHz 802.11ax HE20	94.26	5431	0.18	300Hz
E+H+F+G	5GHz 802.11ax HE20 52 RU	96.21	4950	0.20	300Hz
E+H+F+G	5GHz 802.11ax HE40	93.80	5445	0.18	300Hz
E+H+F+G	5GHz 802.11ax HE80	93.08	5445	0.18	300Hz

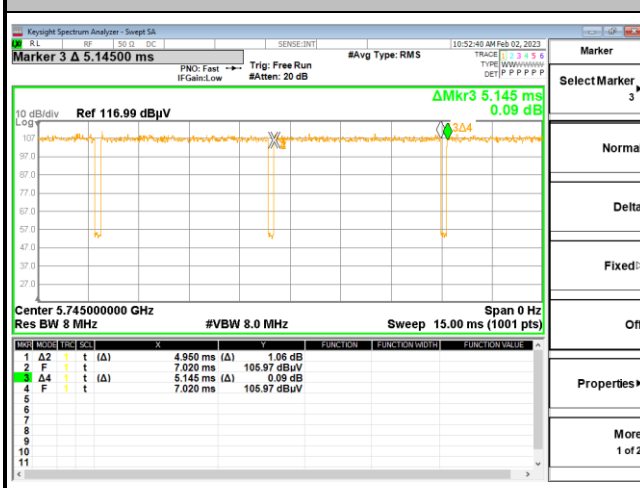
802.11a



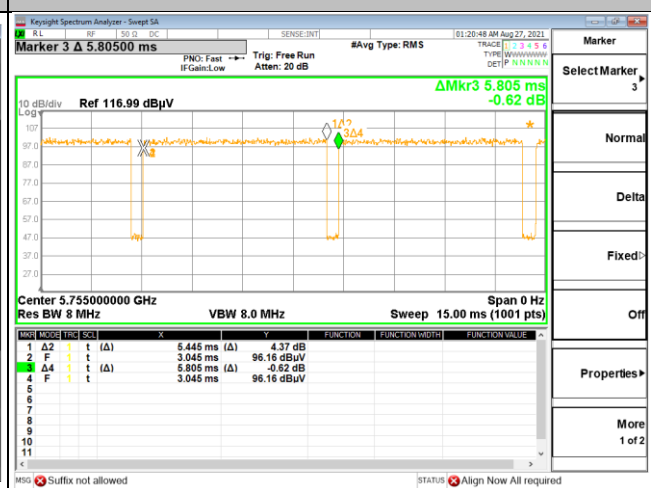
802.11ax HE20

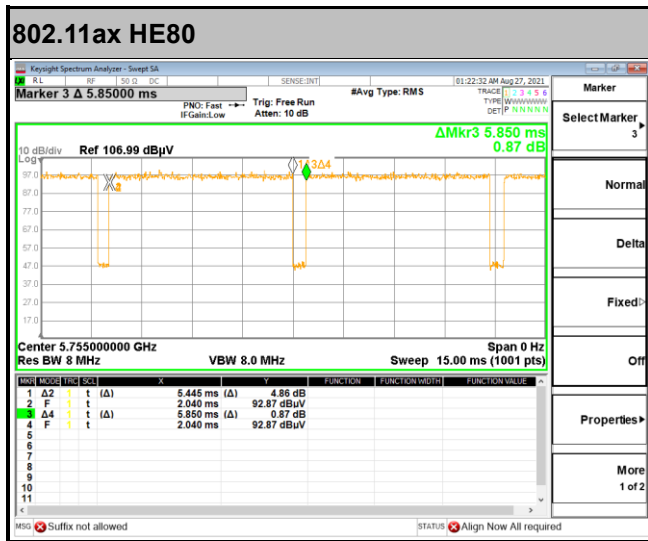


802.11ax HE20 52 RU



802.11ax HE40



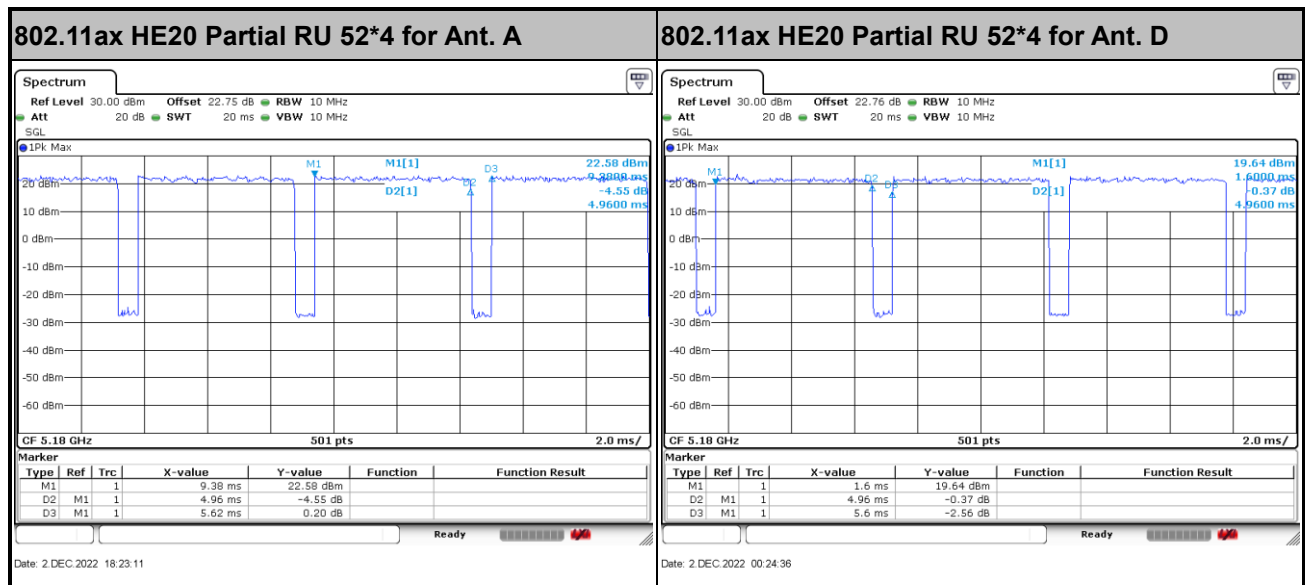




<For Conducted test>

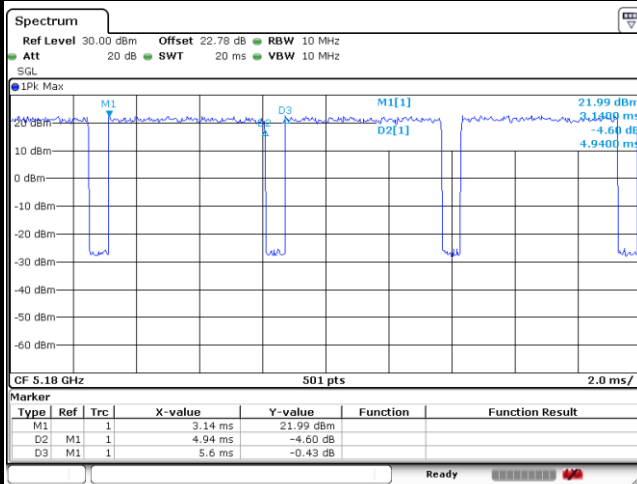
<Radio 2>

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
A+D+B+C	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. A	88.26	4960	0.54
A+D+B+C	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. D	88.57	4960	0.53
A+D+B+C	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. B	88.57	4940	0.53
A+D+B+C	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. C	87.04	4920	0.60
A+D+B+C	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. A	90.65	5040	0.43
A+D+B+C	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. D	90.94	5420	0.41
A+D+B+C	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. B	90.04	5060	0.46
A+D+B+C	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. C	91.27	5020	0.40



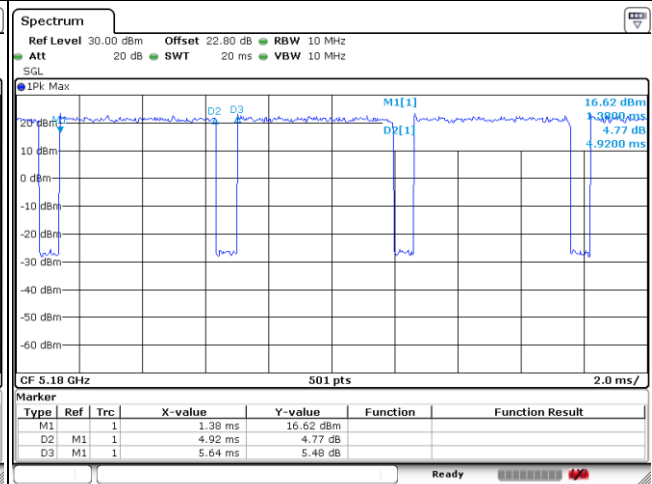


802.11ax HE20 Partial RU 52*4 for Ant. B



Date: 2 DEC.2022 00:28:21

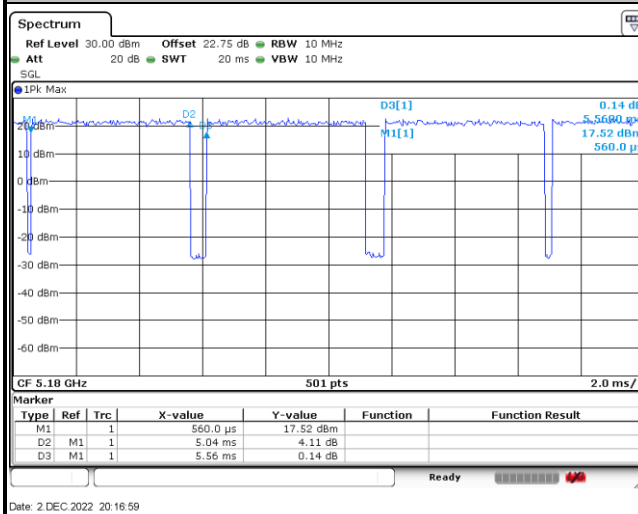
802.11ax HE20 Partial RU 52*4 for Ant. C



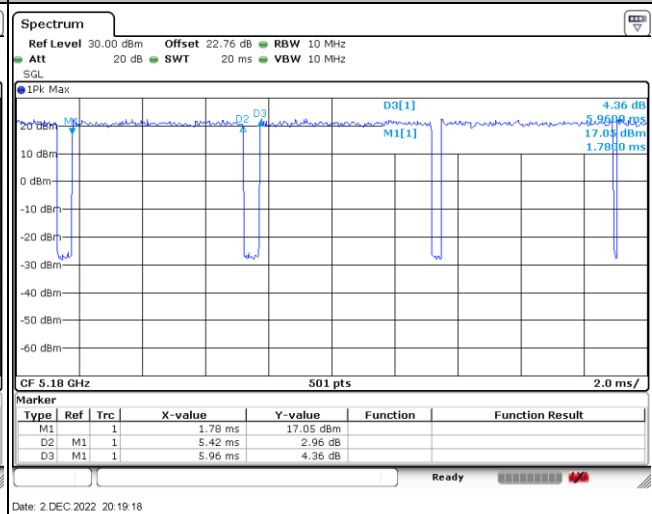
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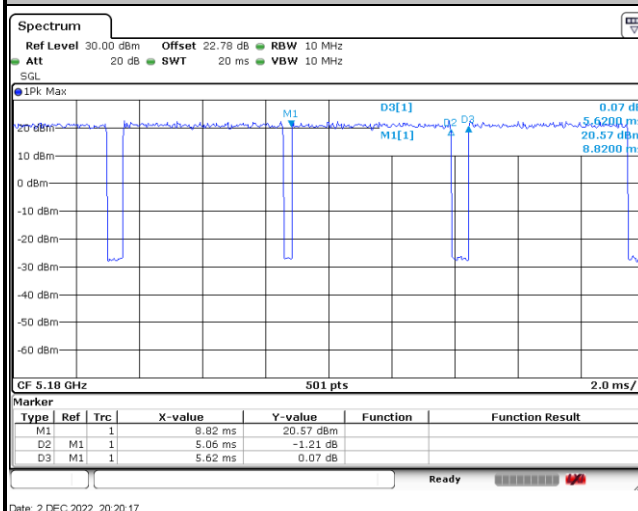
802.11ax HE20 Partial RU 106*2 for Ant. A



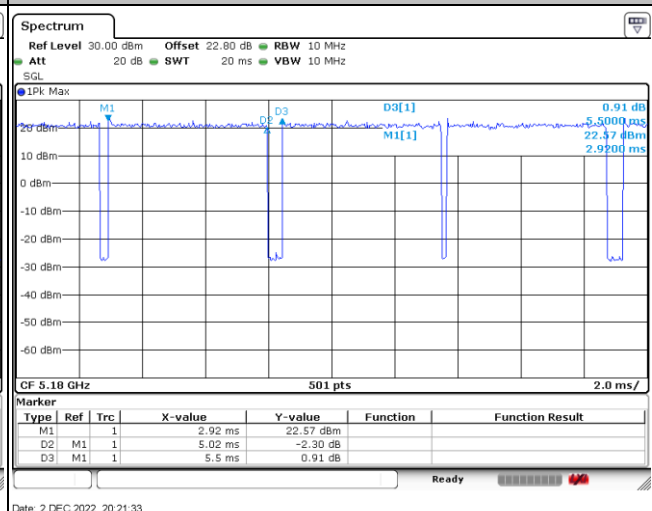
802.11ax HE20 Partial RU 106*2 for Ant. D



802.11ax HE20 Partial RU 106*2 for Ant. B

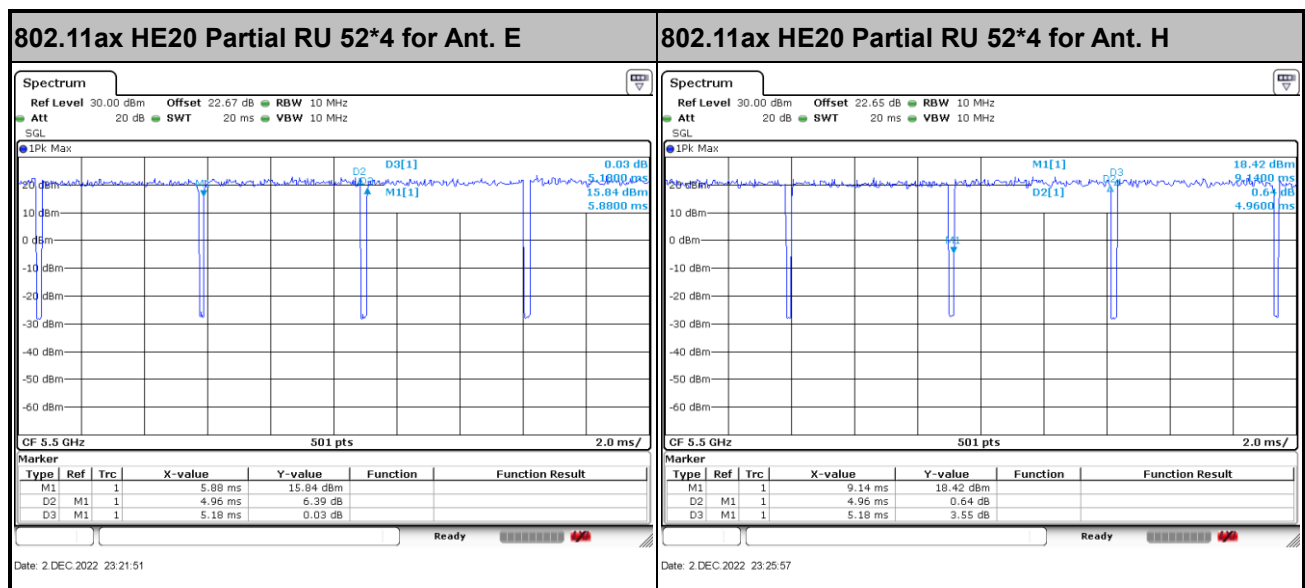


802.11ax HE20 Partial RU 106*2 for Ant. C



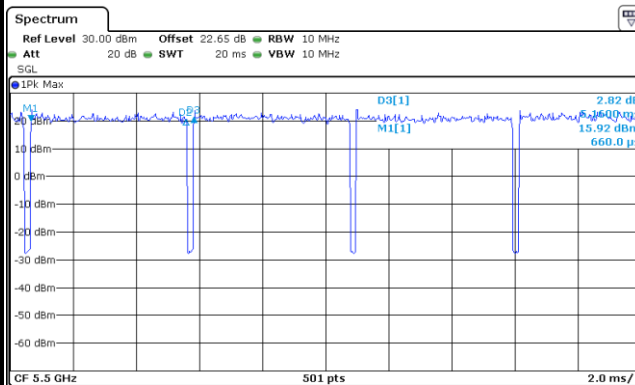
<Radio 3>

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
E+H+F+G	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. E	95.75	4960	0.19
E+H+F+G	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. H	95.75	4960	0.19
E+H+F+G	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. F	95.35	4920	0.21
E+H+F+G	5GHz 802.11ax HE20 Partial RU 52*4 for Ant. G	96.12	4960	0.17
E+H+F+G	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. E	96.11	5440	0.17
E+H+F+G	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. H	96.45	5440	0.16
E+H+F+G	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. F	96.42	5380	0.16
E+H+F+G	5GHz 802.11ax HE20 Partial RU 106*2 for Ant. G	96.79	5420	0.14





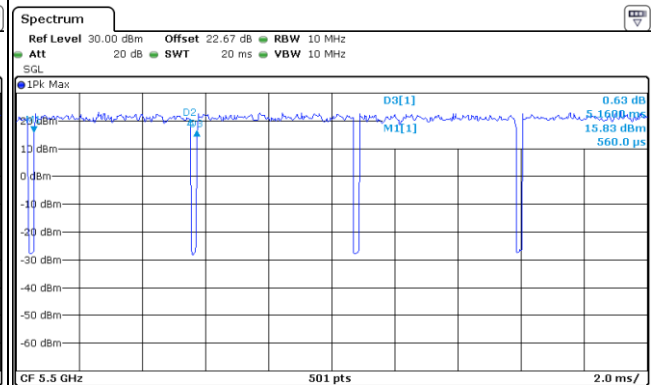
802.11ax HE20 Partial RU 52*4 for Ant. F



Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	660.0 μs	15.92 dBm		
D2	M1	1	4.92 ms	4.69 dB		
D3	M1	1	5.16 ms	2.82 dB		

Date: 2 DEC.2022 23:32:24

802.11ax HE20 Partial RU 52*4 for Ant. G

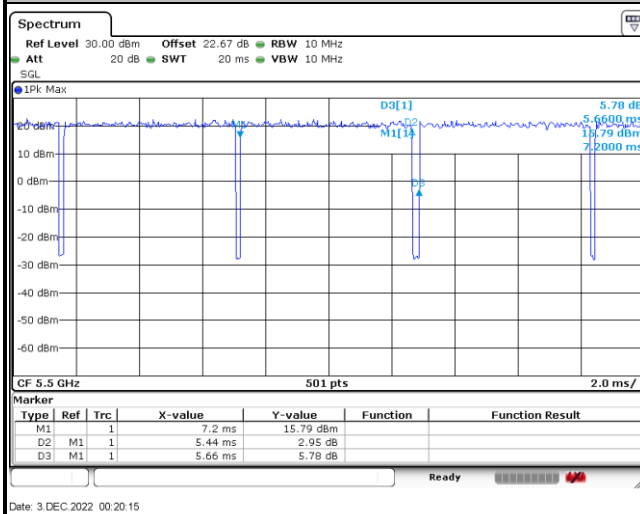


Marker						
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	560.0 μs	15.83 dBm		
D2	M1	1	4.96 ms	4.58 dB		
D3	M1	1	5.16 ms	0.63 dB		

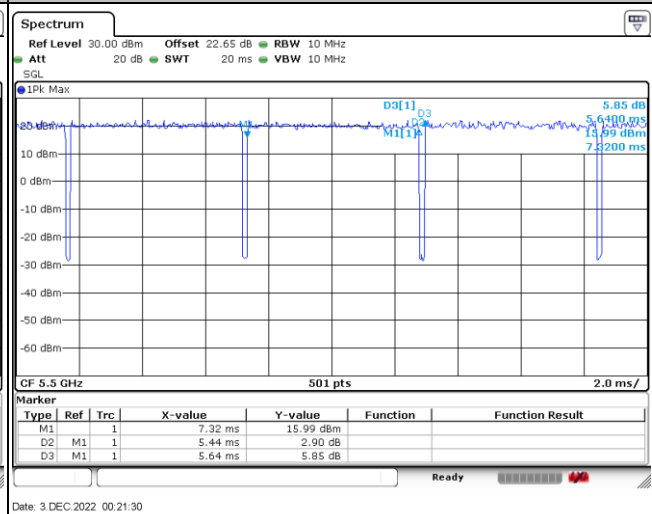
Date: 2 DEC.2022 23:33:41



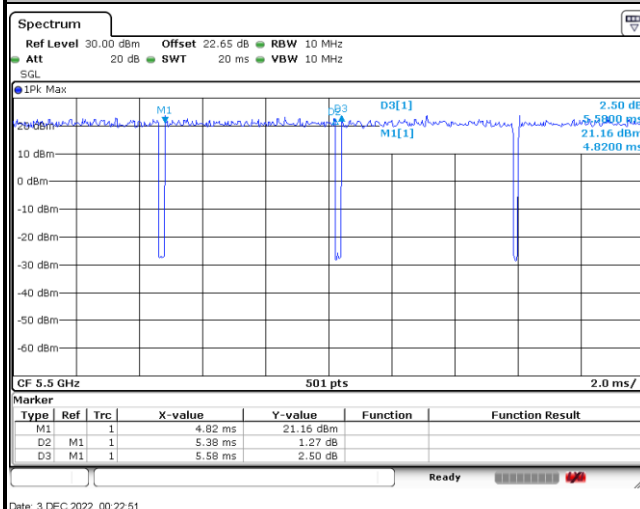
802.11ax HE20 Partial RU 106*2 for Ant. E



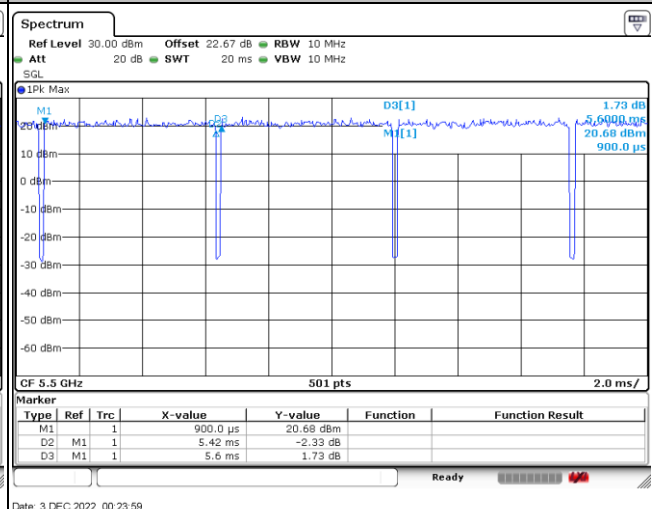
802.11ax HE20 Partial RU 106*2 for Ant. H



802.11ax HE20 Partial RU 106*2 for Ant. F



802.11ax HE20 Partial RU 106*2 for Ant. G



Appendix F. Setup Photographs

<Conducted Emission>

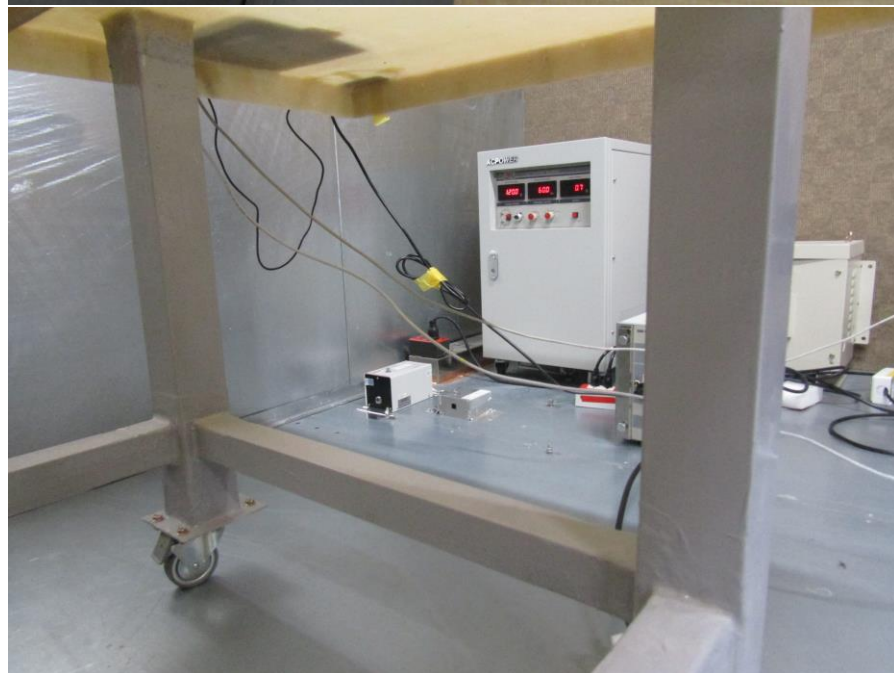
Mode 1

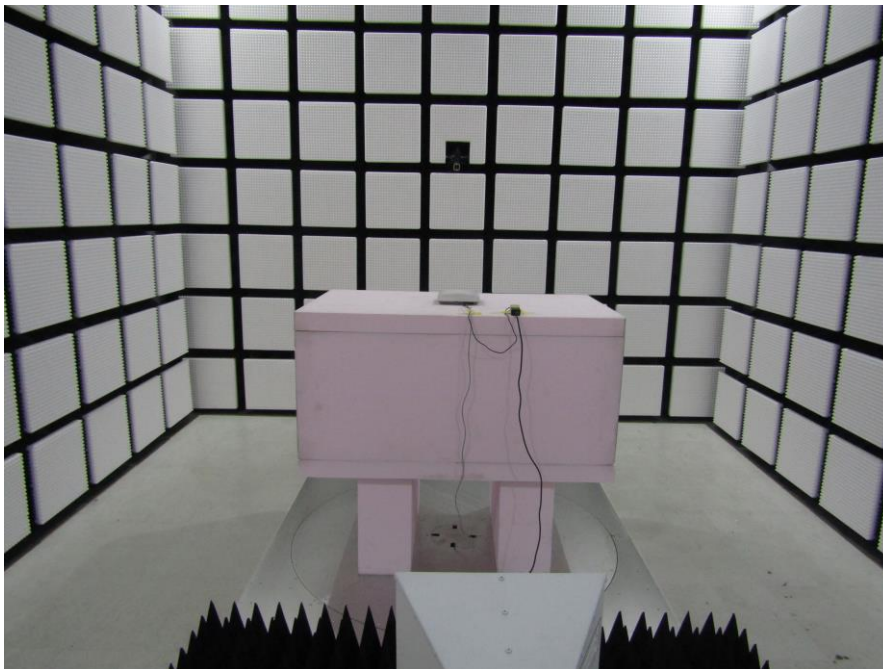
Remote View



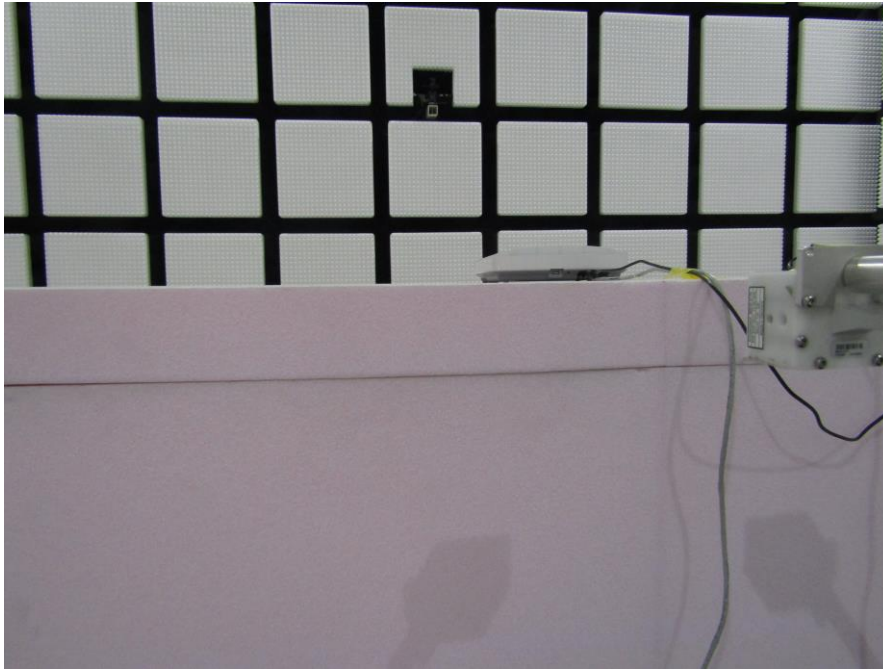


Rear View



<Radiated Emission>**<Radio 2>****X Plane****LF****HF**

SHF



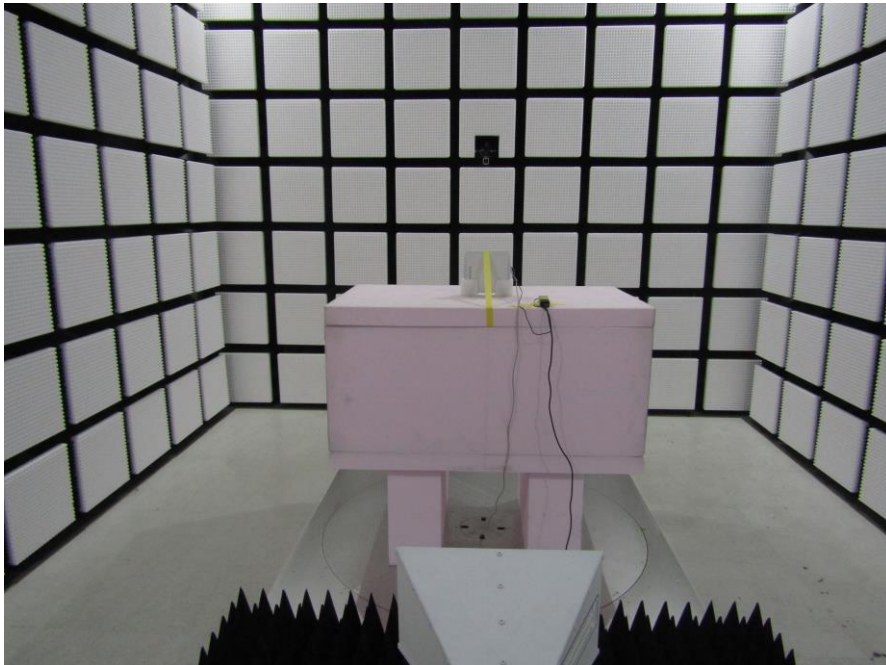
<Radio 3>

Z Plane

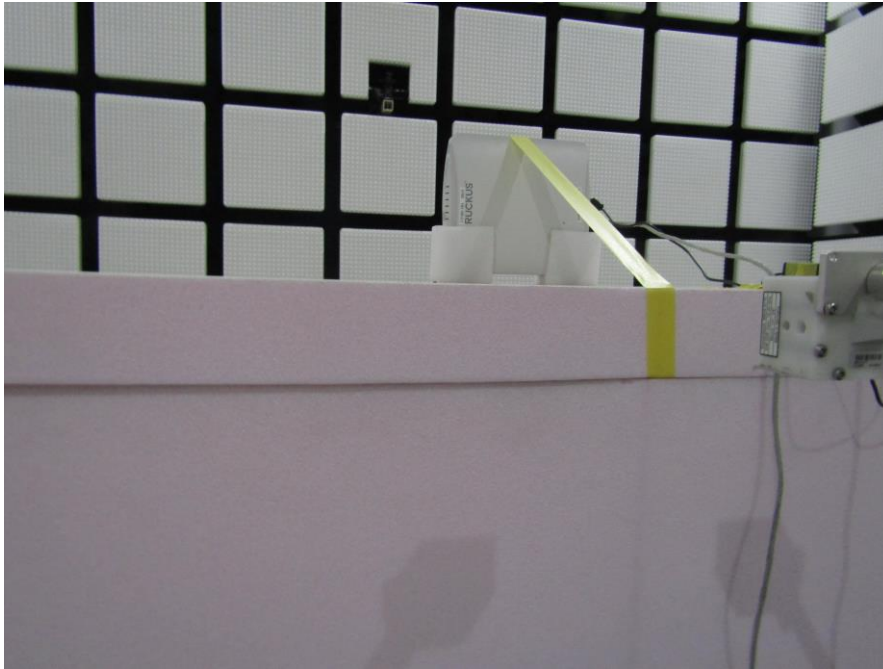
LF



HF



SHF



————THE END————