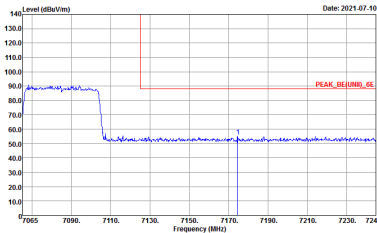
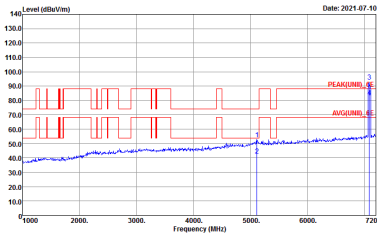
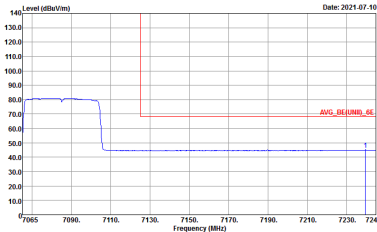
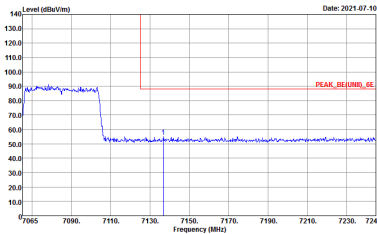
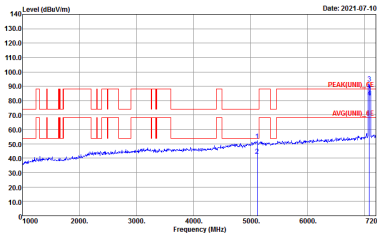
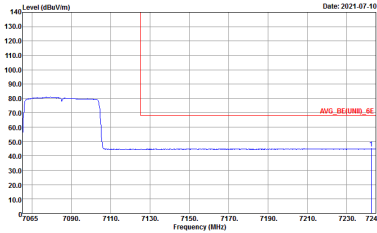




Band8 – 6875~7125MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

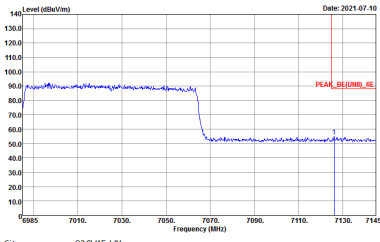
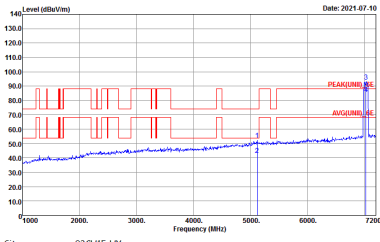
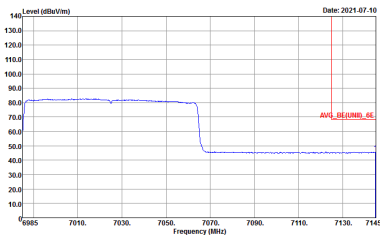
WIFI	7085 MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+3	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	Left blank



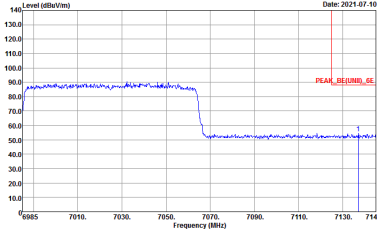
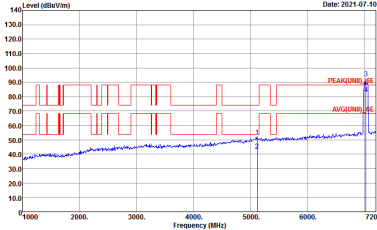
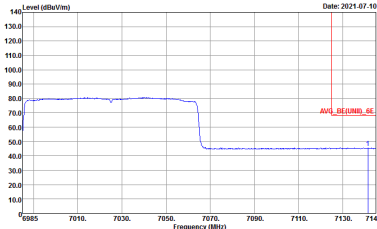
WIFI	7085 MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+3	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04	Left blank



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

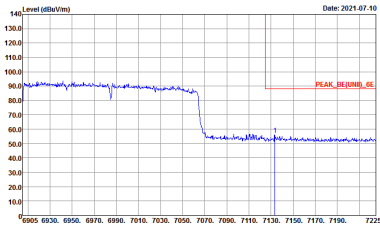
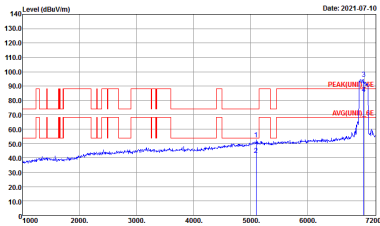
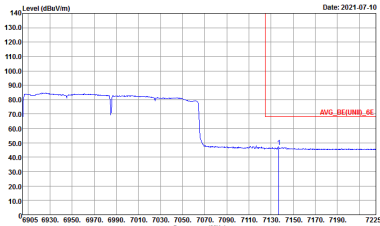
WIFI	7025 MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025 MHz	
7+3	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Project : 121931-04
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Project : Peak Project : 121931-04	Left blank



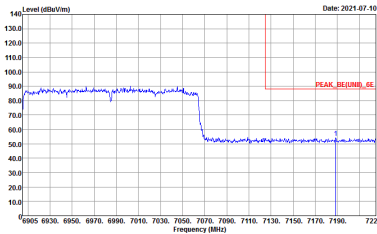
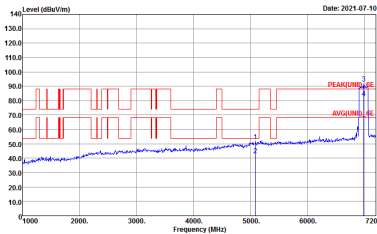
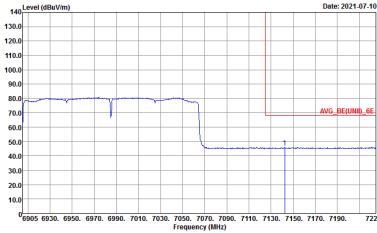
WIFI	7025 MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025 MHz	
7+3	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04
	 Site : 03CH15-HY Condition : AVG_BE(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04	Left blank



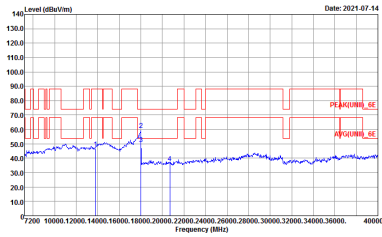
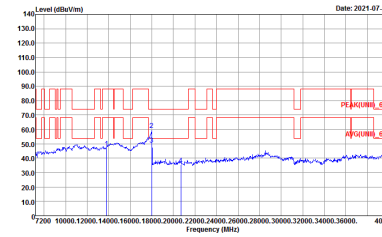
Band 8 - 6875~7125MHz
WIFI 802.11ax HE160 Full (Band Edge @ 3m)

WIFI	6985 MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+3	Horizontal	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04
Avg.	 Site : 03CH15-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	Left blank



WIFI	6985 MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+3	Vertical	Fundamental
Peak	 Site : 03CH15-HY Condition : PEAK_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK[UNIT], 6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04
Avg.	 Site : 03CH15-HY Condition : AVG_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04	Left blank

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

WIFI	6895MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH189 6895MHz	
7+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAR(UNIT)_GE 1m SHF ANT_9170_00993 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAR(UNIT)_GE 1m SHF ANT_9170_00993 VERTICAL Detector : Peak Project : 121931-04



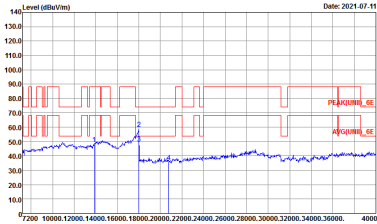
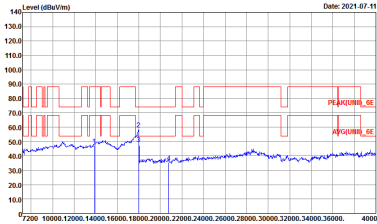
WIFI	6995MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH209 6995MHz	
7+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2021-07-14 Frequency (MHz) Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	Level (dBuV/m) Date: 2021-07-14 Frequency (MHz) Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



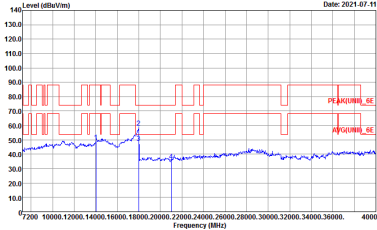
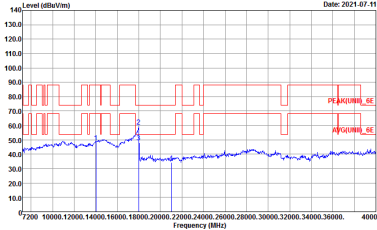
WIFI	7095MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
7+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2021-07-14 Frequency (MHz) Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	Level (dBuV/m) Date: 2021-07-14 Frequency (MHz) Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



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

WIFI	6565 MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH195 6925 MHz	
7+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



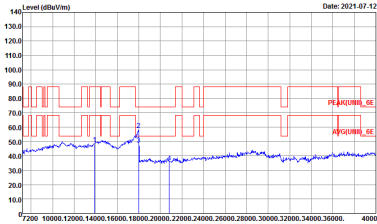
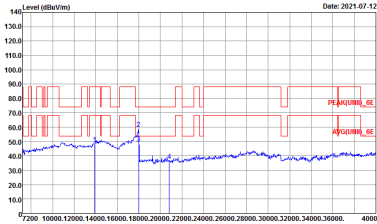
WIFI	6685 MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH211 7005 MHz	
7+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



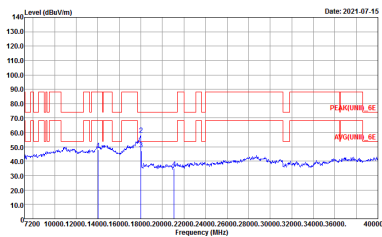
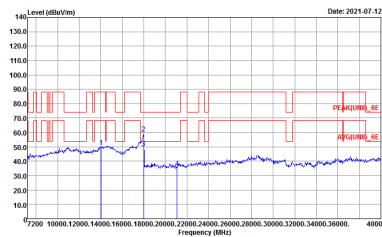
WIFI	6845 MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085 MHz	
7+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2021-07-11 Frequency (MHz) Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	Level (dBuV/m) Date: 2021-07-11 Frequency (MHz) Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



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

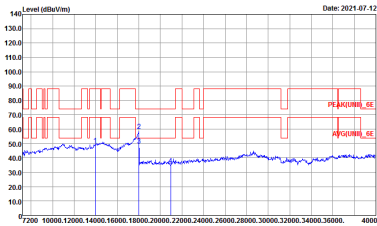
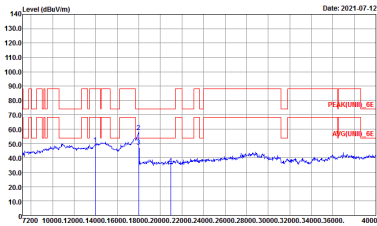
WIFI	6945 MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH199 6945MHz	
7+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



WIFI	7025MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-14Y Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



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

WIFI	6985MHZ Harmonic @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHZ	
7+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 HORIZONTAL Detector : Peak Project : 121931-04	 Site : 03CH15-HY Condition : PEAK(UNIT)_6E 3m 91200_15_1620 VERTICAL Detector : Peak Project : 121931-04



Emission below 1GHz
WIFI 802.11ax HE80 Full (LF @ 3m)

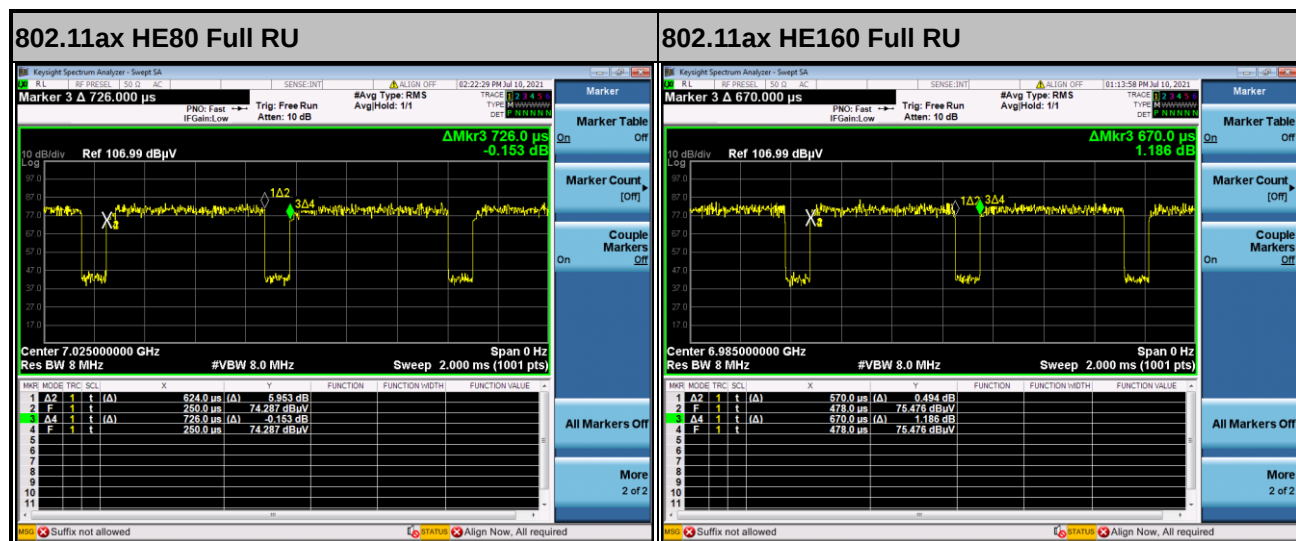
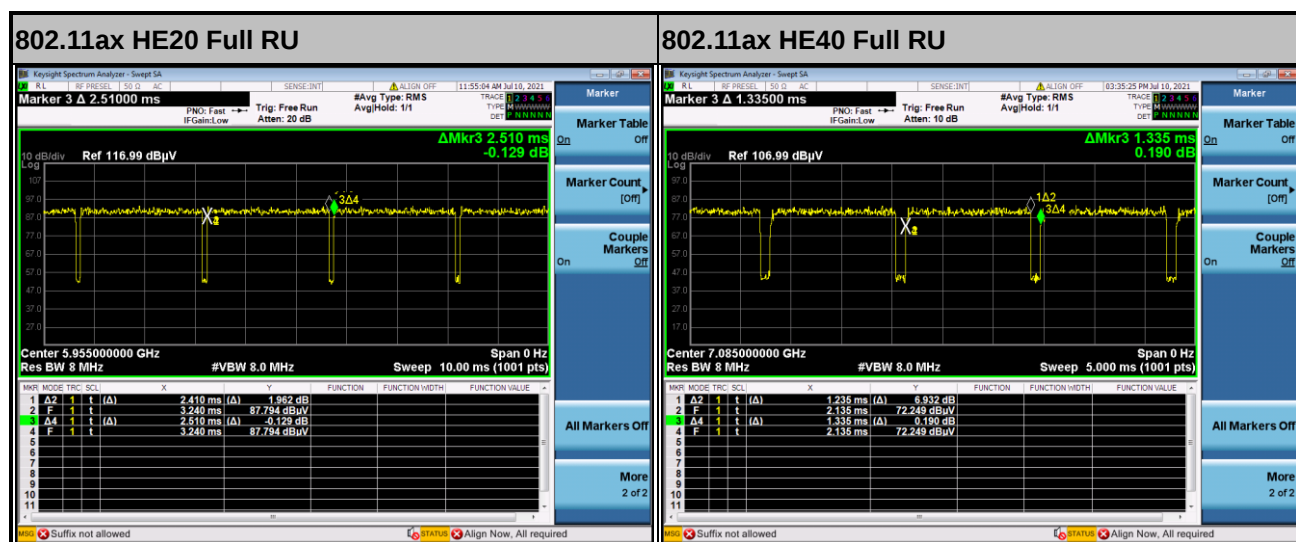
ANT	WIFI 802.11ax HE80 Full LF	
7+3	Horizontal	Vertical
QP / Peak	Level (dBuV/m) Date: 2021-07-15 Frequency (MHz) Site : 03CHS-14V Condition : QP 3m RIL06_41912_20210208 HORIZONTAL Detector : Peak Project : 121931-04	Level (dBuV/m) Date: 2021-07-15 Frequency (MHz) Site : 03CHS-14V Condition : QP 3m RIL06_41912_20210208 VERTICAL Detector : Peak Project : 121931-04



Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
7+3	5GHz 802.11ax HE20 Full RU	96.02	2410	0.41	1kHz
7+3	5GHz 802.11ax HE40 Full RU	92.51	1235	0.81	1kHz
7+3	5GHz 802.11ax HE80 Full RU	85.95	624	1.60	3kHz
7+3	5GHz 802.11ax HE160 Full RU	85.07	570	1.75	3kHz

MIMO <Ant. 7+3>



—THE END—