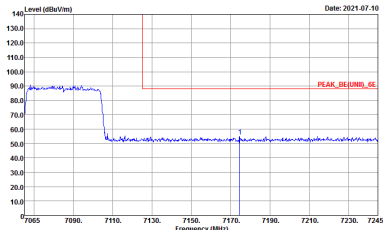
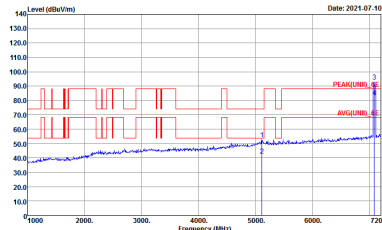
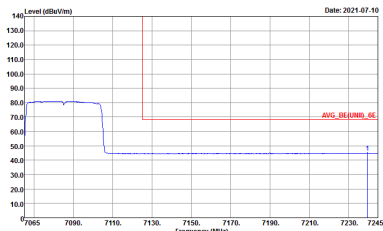
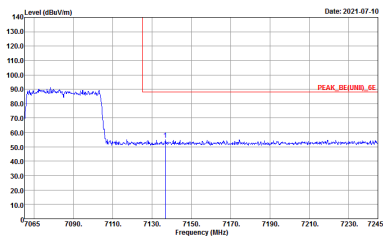
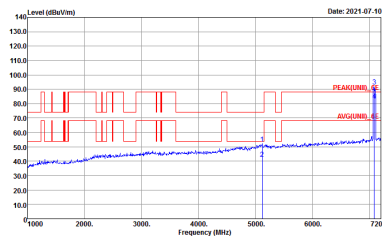
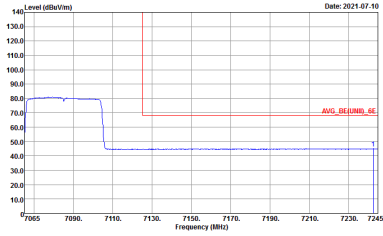




Band8 – 6875~7125MHz
WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI	7085 MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+3	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>
Avg.	 <p>Site : 03CH15-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:1000kHz SWT:Auto Detector : Peak Project : 121931-04</p>	Left blank



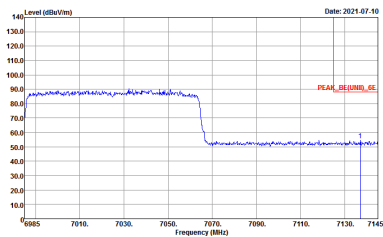
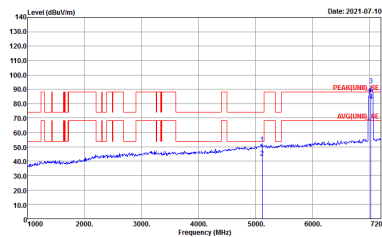
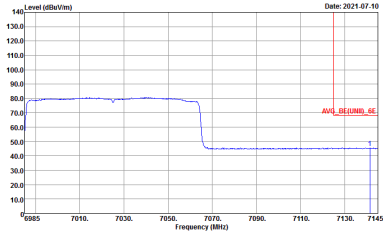
WIFI	7085 MHz Band Edge @ 3m	
ANT	802.11ax HE40 Full CH227 7085MHz	
7+3	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNIT], 6E 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>
<p>Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>	<p>Left blank</p>



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	<p>Site : 03CH15-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>	<p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>
Avg.	<p>Site : 03CH15-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>	Left blank



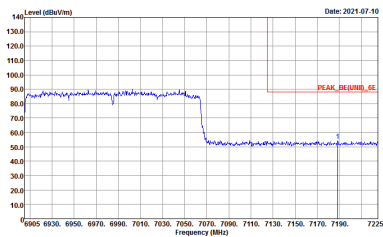
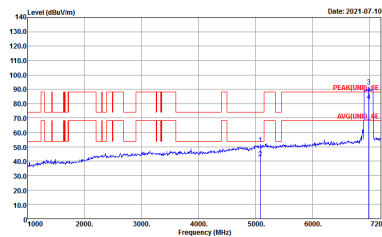
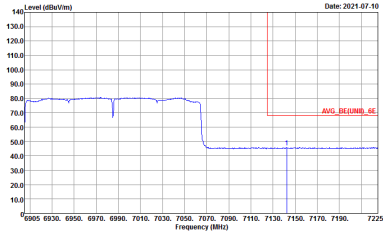
WIFI	7025 MHz Band Edge @ 3m	
ANT	802.11ax HE80 Full CH215 7025 MHz	
7+3	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNIT], 6E 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>
<p>Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>	<p>Left blank</p>



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	<p>Date: 2021-07-10</p> <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>	<p>Date: 2021-07-10</p> <p>Site : 03CH15-HY Condition : PEAK(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>
Avg.	<p>Date: 2021-07-10</p> <p>Site : 03CH15-HY Condition : AVG_BE(UNIT1)_6E 3m 91200_15_1620 HORIZONTAL RBW:1000.000kHz VBW:3.000kHz SWT:Auto Detector : Peak Project : 121931-04</p>	Left blank

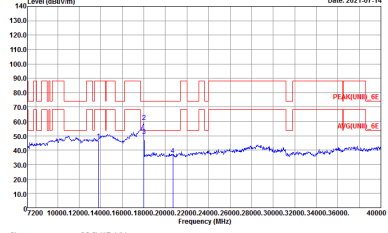
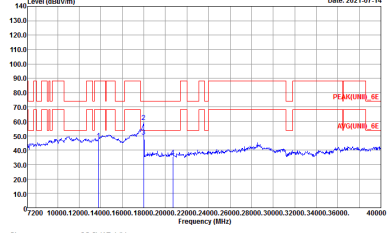


WIFI	6985 MHz Band Edge @ 3m	
ANT	802.11ax HE160 Full CH207 6985MHz	
7+3	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 03CH15-HY Condition : PEAK_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>	 <p>Site : 03CH15-HY Condition : PEAK[UNIT], 6E 3m 91200_15_1620 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>
<p>Avg.</p>	 <p>Site : 03CH15-HY Condition : AVG_BE[UNIT], 6E 3m 91200_15_1620 VERTICAL RBW:1000.000KHz VBW:3.000KHz SWT:Auto Detector : Peak Project : 121931-04</p>	<p>Left blank</p>



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
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH15-HY Condition : PEAR(LINE)3_GE 1m SHF ANT_9170_00993 HORIZONTAL Detector : Peak Project : 121931-04</p>	 <p>Site : 03CH15-HY Condition : PEAR(LINE)3_GE 1m SHF ANT_9170_00993 VERTICAL Detector : Peak Project : 121931-04</p>



WIFI	6995MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH209 6995MHz	
7+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH5-14Y Condition : PEAK(UNII)_6E 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CH5-14Y Condition : PEAK(UNII)_6E 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



WIFI	7095MHz Harmonic @ 3m	
ANT	802.11ax HE20 Full CH229 7095MHz	
7+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CHES-14Y Condition : PEAK(UINII)_GE 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CHES-14Y Condition : PEAK(UINII)_GE 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



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

Table with 3 columns: WIFI, ANT, 7+3. It contains two spectral plots: Horizontal and Vertical. Each plot shows Level (dBm/m) vs Frequency (MHz) with Peak and Avg. data points. Includes site information like 03CH15-HY and 121931-04.



WIFI	6685 MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH211 7005 MHz	
7+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH5-11Y Condition : PEAK[UNII]_6E 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CH5-11Y Condition : PEAK[UNII]_6E 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



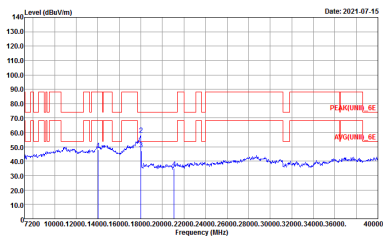
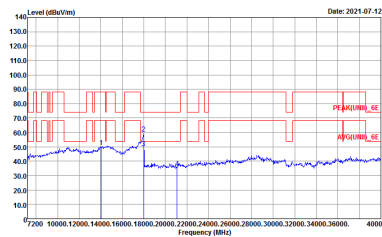
WIFI	6845 MHz Harmonic @ 3m	
ANT	802.11ax HE40 Full CH227 7085 MHz	
7+3	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH5-14Y Condition : PEAK(UNII)_6E 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CH5-14Y Condition : PEAK(UNII)_6E 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



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.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



WIFI	7025MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH215 7025MHz	
7+3	Horizontal	Vertical
<p>Peak</p> <p>Avg.</p>	 <p>Site : 03CH5-144 Condition : PEAK(UNII)_6E 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	 <p>Site : 03CH5-144 Condition : PEAK(UNII)_6E 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



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.	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9120D_15_1620 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CH15-HY Condition : PEAK(UNII)_6E 3m 9120D_15_1620 VERTICAL Detector : Peak Project : 121931-04</p>



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

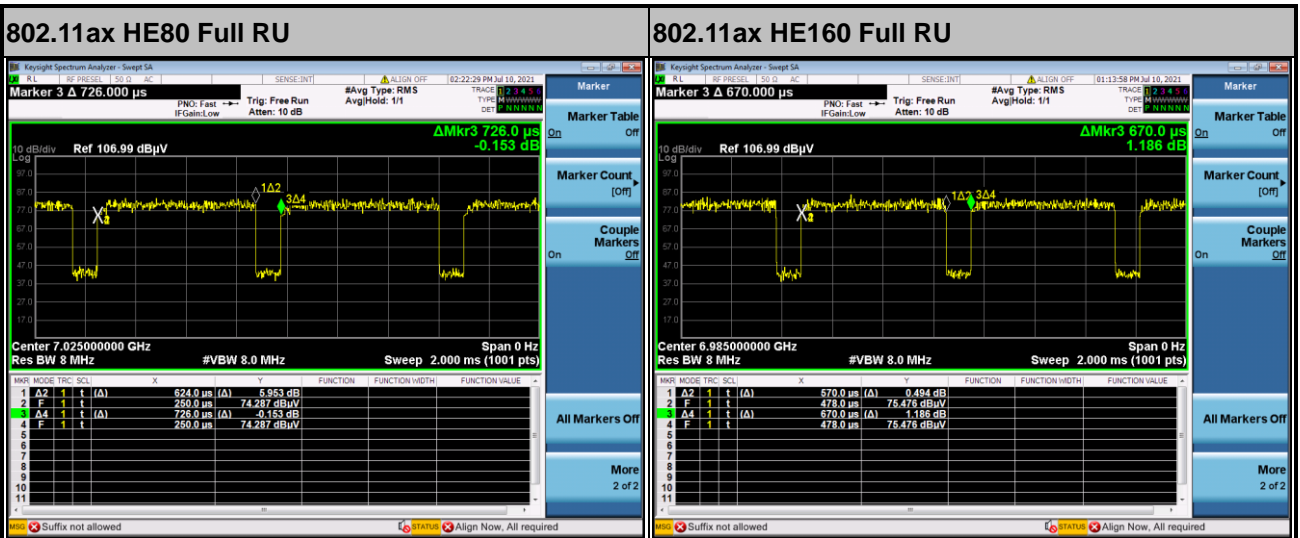
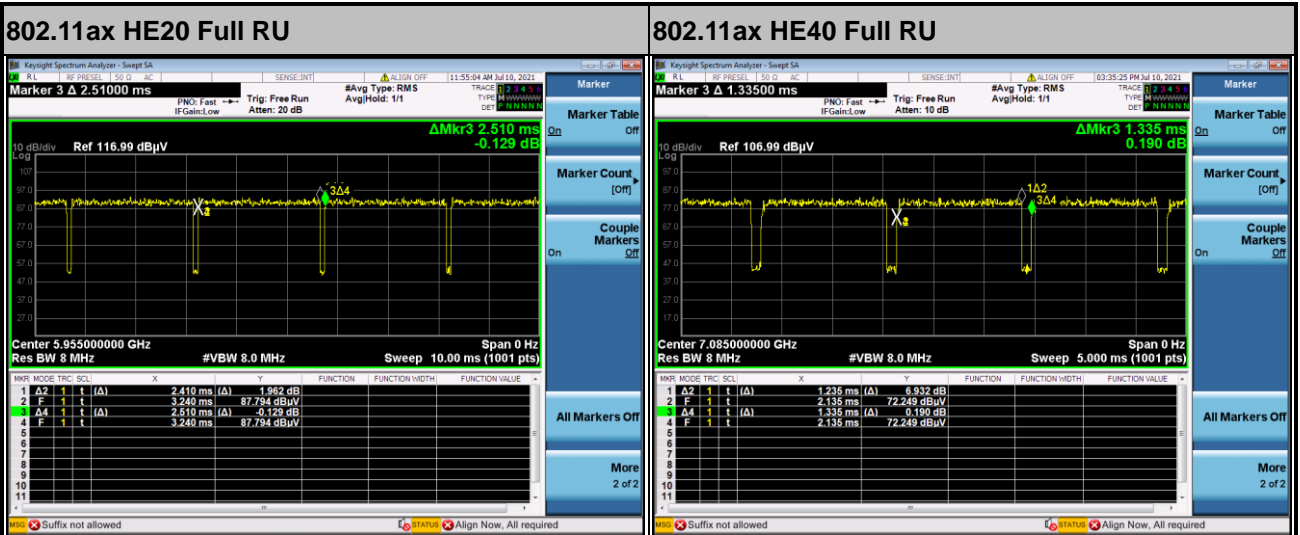
ANT	WIFI 802.11ax HE80 Full LF	
7+3	Horizontal	Vertical
QP / Peak	<p>Site : 03CHIS-14V Condition : QP-3m RIL06_41912_20210208 HORIZONTAL Detector : Peak Project : 121931-04</p>	<p>Site : 03CHIS-14V Condition : QP-3m RIL06_41912_20210208 VERTICAL Detector : Peak Project : 121931-04</p>



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—