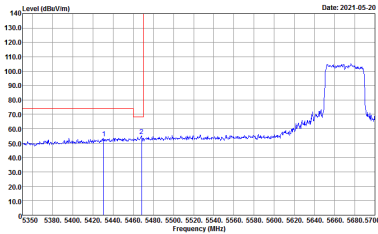
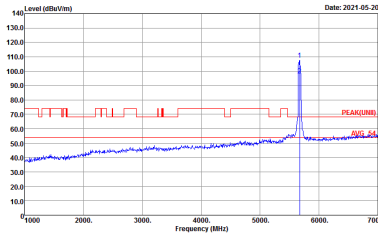
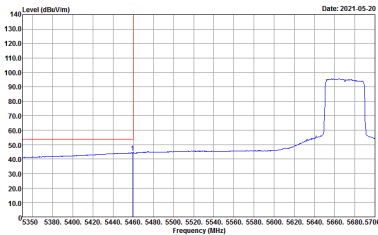




WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HY Condition : PEAK_BE(UNIT)_B3 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Site : 03CH15-HY Condition : AV6_BE(UNIT)_B3 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	Left blank



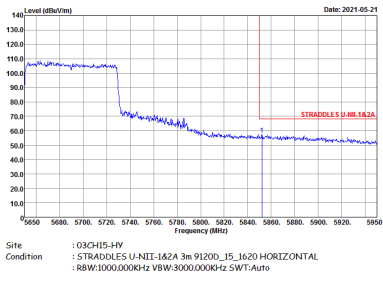
WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz - R	
1+2	Vertical	Fundamental
Peak	<p>Site : 03CH15-HV Condition : PEAK_SE(UNIT)_B3 3m 91200_15_1620 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <p>Date: 2021-05-20</p>	Left blank



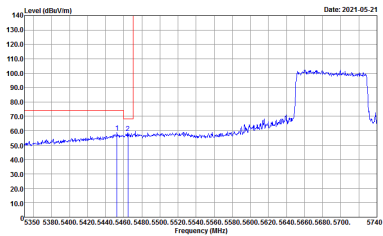
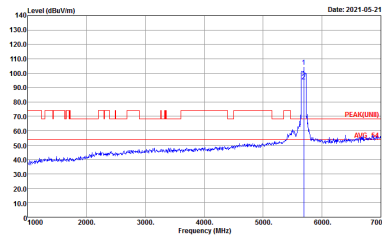
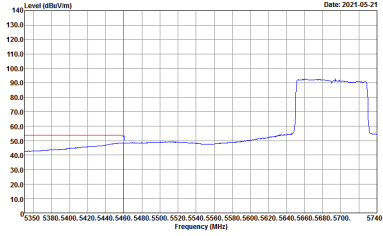
Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax CH138 5690MHz - L	
1+2	Horizontal	Fundamental
<p align="center">Peak</p>	<p>Site : 03CH15-HY Condition : STRADDLES U-NII-1A2A 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-HY Condition : PEAK(UINB) 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
<p align="center">Avg.</p>	<p>Site : 03CH15-HY Condition : U-NII-1A2A AVERAGE 3m 9120D_15_1620 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	<p align="center">Left blank</p>

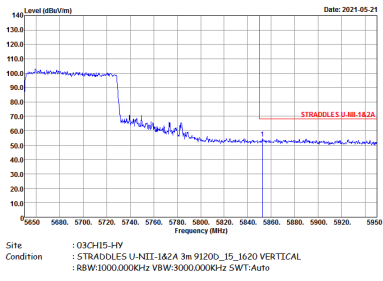


WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax CH138 5690MHz - R	
1+2	Horizontal	Fundamental
Peak	 <p>Site : 03CH15-HV Condition : STRADDLES U-NIT-142A 3m 91300_15_1620 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWF:Auto</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax CH138 5690MHz - L	
1+2	Vertical	Fundamental
Peak	 <p>Date: 2021-05-21</p> <p>Site : 03CH15-HY Condition : STRADDLES U-NET-1A2A 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2021-05-21</p> <p>Site : 03CH15-HY Condition : PEAK(LINE) 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Avg.	 <p>Date: 2021-05-21</p> <p>Site : 03CH15-HY Condition : U-NET-1A2A AVERAGE 3m 91200_15_1620 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto</p>	Left blank



WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11ax CH138 5690MHz - R	
1+2	Vertical	Fundamental
Peak	 <p>Site : 03CH15-HV Condition : STRADDLES U-NIT-142A 3m 91300_15_1620 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWF:Auto</p>	Left blank



Band 3 - Straddle Channel
WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE20 Full CH144 5720MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNII) 3m 9120D_15_1620 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNII) 3m 9120D_15_1620 VERTICAL</p>



Band 3 - Straddle Channel
WIFI 802.11ax HE40 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE40 Full CH142 5710MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL</p>



Band 3 – Straddle Channel
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m	
ANT	802.11ax HE80 Full CH138 5690MHz	
1+2	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-14Y Condition : PEAK(UNII) 3m 91200_15_1620 HORIZONTAL</p>	<p>Site : 03CH15-14Y Condition : PEAK(UNII) 3m 91200_15_1620 VERTICAL</p>



Emission below 1GHz
5GHz WIFI 802.11ax HE80 Full (LF)

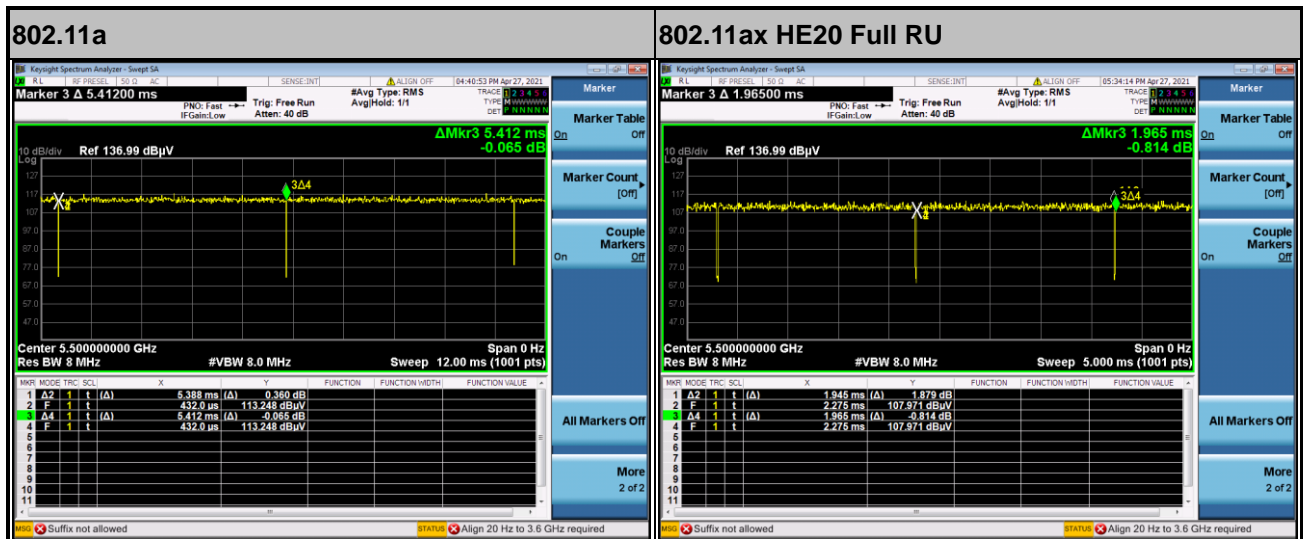
WIFI	5GHz WIFI	
ANT	802.11ax HE80 Full LF	
1+2	Horizontal	Vertical
QP / Peak	<p>Site : 03CHS-HY Condition : QP-3m RIL06_41912_20210208 HORIZONTAL</p>	<p>Site : 03CHS-HY Condition : QP-3m RIL06_41912_20210208 VERTICAL</p>



Appendix D. Duty Cycle Plots

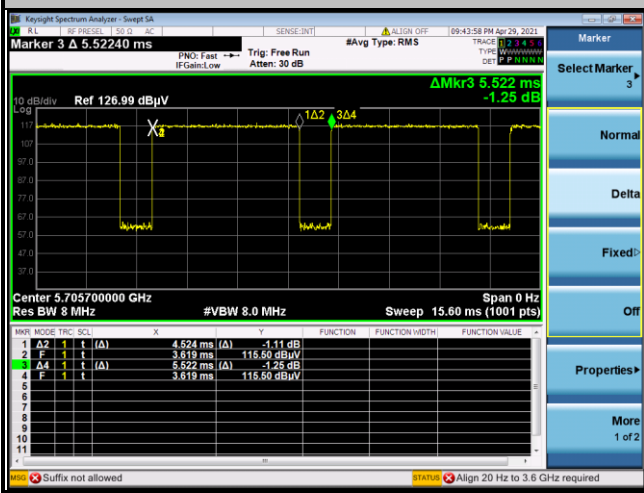
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
1+2	802.11a	99.56	-	-	10Hz	0.02
1+2	5GHz 802.11ax HE20 Full RU	98.98	-	-	10Hz	0.04
1+2	5GHz 802.11ax HE20 106 RU	81.93	4524	0.22	300Hz	0.87
1+2	5GHz 802.11ax HE40 Full RU	98.05	-	-	10Hz	0.09
1+2	5GHz 802.11ax HE40 242 RU	66.45	2000	0.50	1kHz	1.78
1+2	5GHz 802.11ax HE80 Full RU	92.50	1850	0.54	1kHz	0.34
1+2	5GHz 802.11ax HE80 484 RU	50.98	1040	0.96	1kHz	2.93

MIMO <Ant. 1+2>

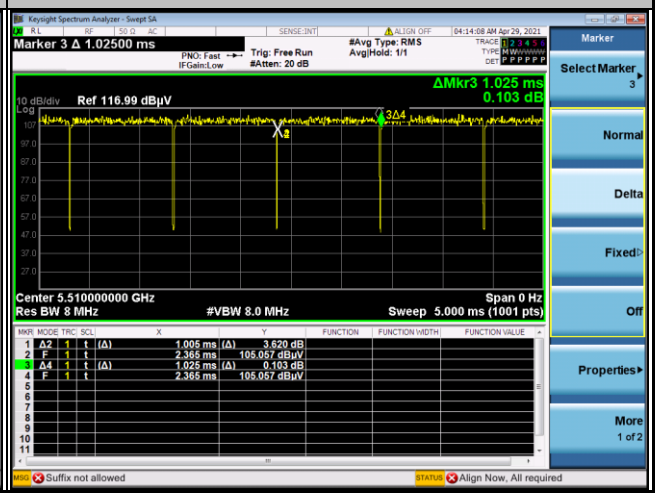




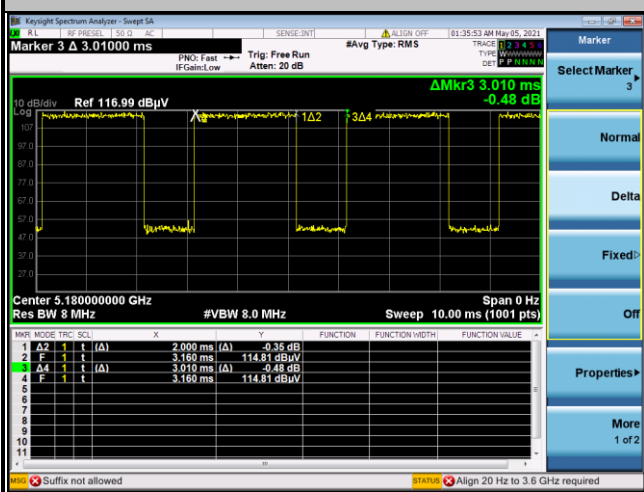
802.11ax HE20 106 RU



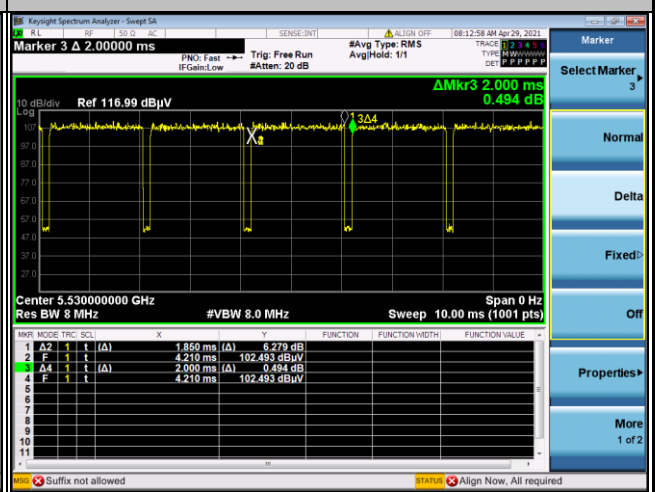
802.11ax HE40 Full RU



802.11ax HE40 242 RU



802.11ax HE80 Full RU



802.11ax HE80 484 RU

