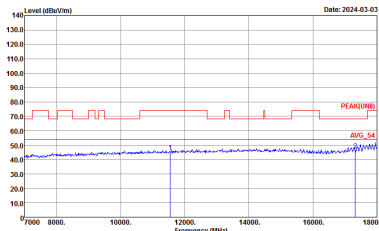
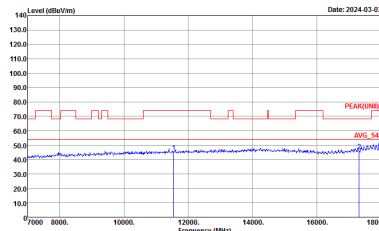




Band 4 5725~5850MHz
WIFI 802.11ax HE80 Full (Harmonic @ 3m)

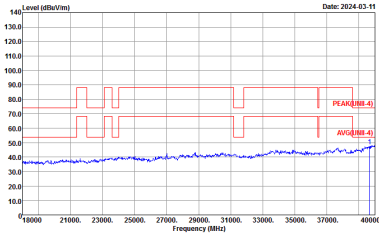
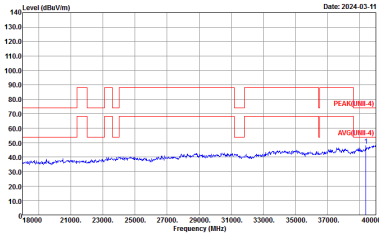
WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 HORIZONTAL :	 Site : 03CH15-HY Condition : PEAK(UNIT) 3m 91200_02294_230630 VERTICAL :



WIFI	Band 4 5725~5850MHz Harmonic @ 3m	
ANT	802.11ax HE80 Full CH155 5775MHz	
	Horizontal	Vertical
Peak	Level (dBuV/m) Date: 2024-03-03 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL :	Level (dBuV/m) Date: 2024-03-03 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL :
Avg.	Level (dBuV/m) Date: 2024-03-03 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 HORIZONTAL :	Level (dBuV/m) Date: 2024-03-03 Site : 03CH15-HY Condition : AV6_54 3m 91200_02294_230630 VERTICAL :



Emission above 18GHz
5GHz WIFI 802.11a (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11a SHF	
	Horizontal	Vertical
Peak Avg.	 Site : 03CH15-HY Condition : PEAK(UNIT-4) 1m SHF_993_231124 HORIZONTAL :	 Site : 03CH15-HY Condition : PEAK(UNIT-4) 1m SHF_993_231124 VERTICAL :



Emission below 1GHz
5GHz WIFI 802.11a (LF @ 3m)

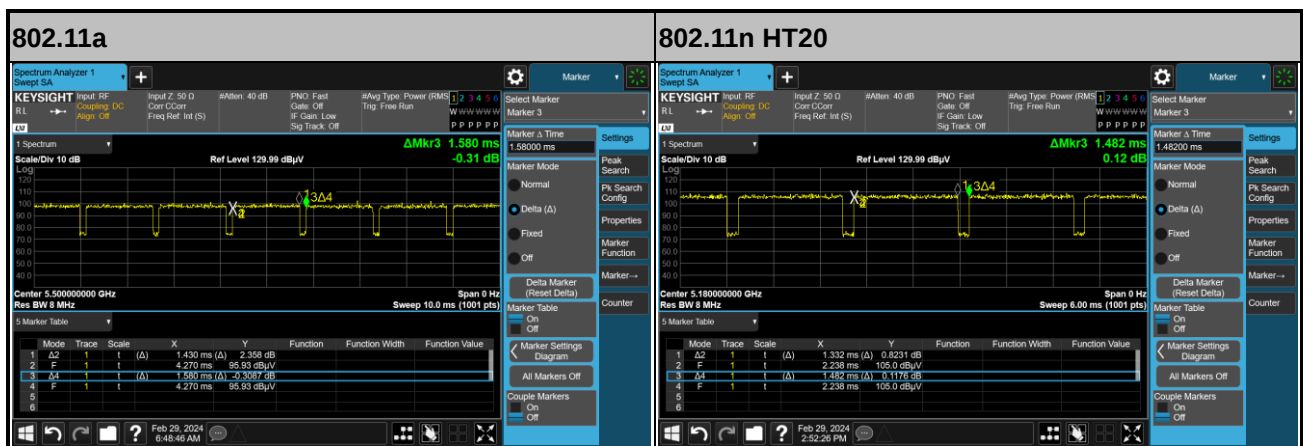
WIFI	5GHz WIFI	
ANT	802.11a LF	
	Horizontal	Vertical
QP / Peak	Site : 03CH15-HY Condition : QP 3m BIL06_20240203_16 HORIZONTAL	Site : 03CH15-HY Condition : QP 3m BIL06_20240203_16 VERTICAL



Appendix E. Duty Cycle Plots

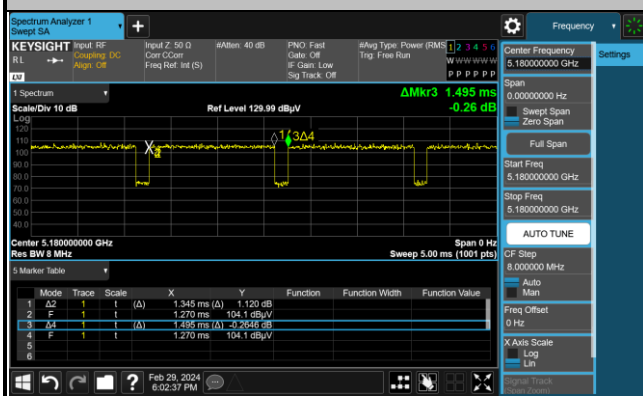
<For Radiated Spurious Emission test>

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11a	90.51	1430	0.70	750Hz
802.11n HT20	89.88	1332	0.75	750Hz
802.11ac VHT20	89.97	1345	0.74	750Hz
802.11ac VHT40	89.47	1275	0.78	820Hz
802.11ac VHT80	88.64	1170	0.85	910Hz
802.11ax HE20 Full RU	96.29	3890	0.26	300Hz
802.11ax HE20 26 RU	94.19	1620	0.62	680Hz
802.11ax HE20 52 RU	93.59	1460	0.68	750Hz
802.11ax HE20 106 RU	92.86	1300	0.77	820Hz
802.11ax HE40 Full RU	87.23	1025	0.98	1kHz
802.11ax HE80 Full RU	86.67	975	1.03	1.1kHz

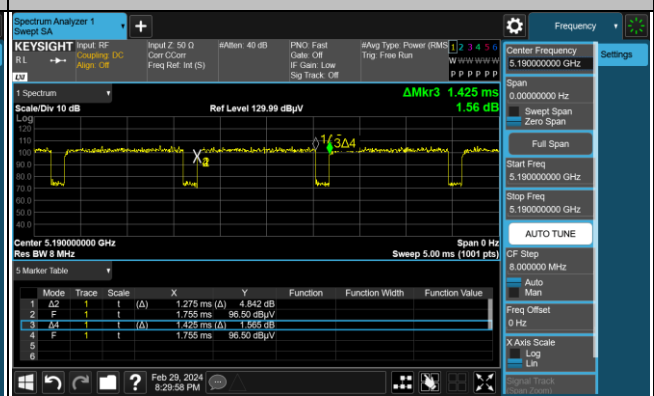




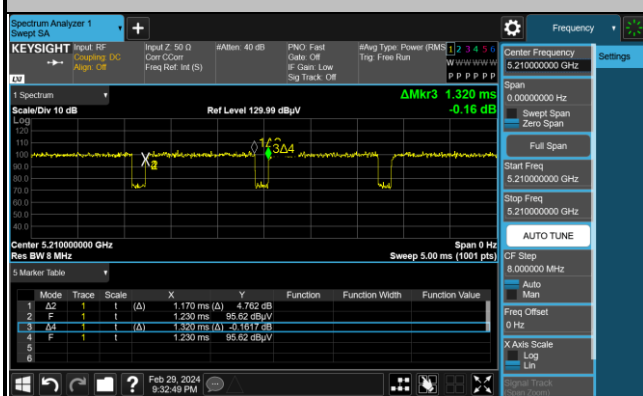
802.11ac VHT20



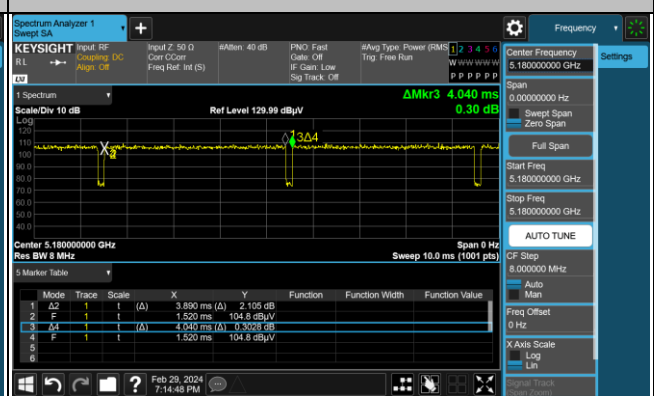
802.11ac VHT40



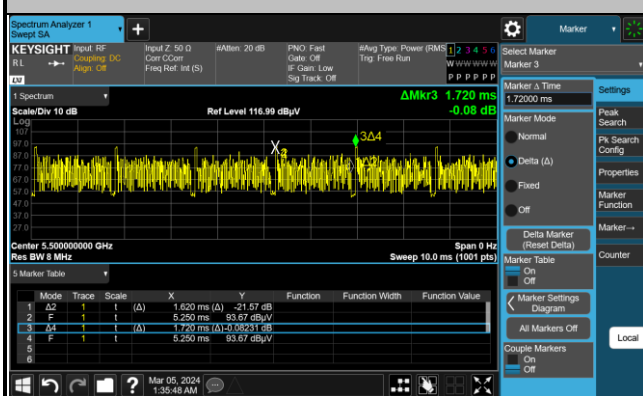
802.11ac VHT80



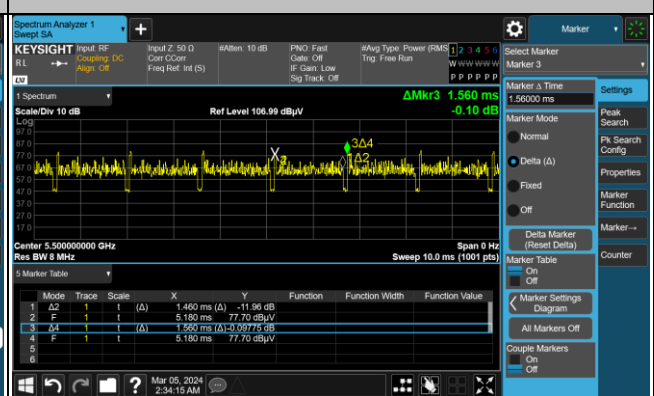
802.11ax HE20 Full RU

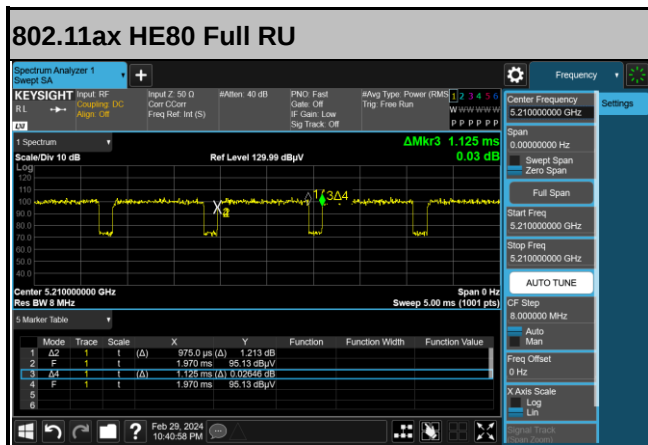
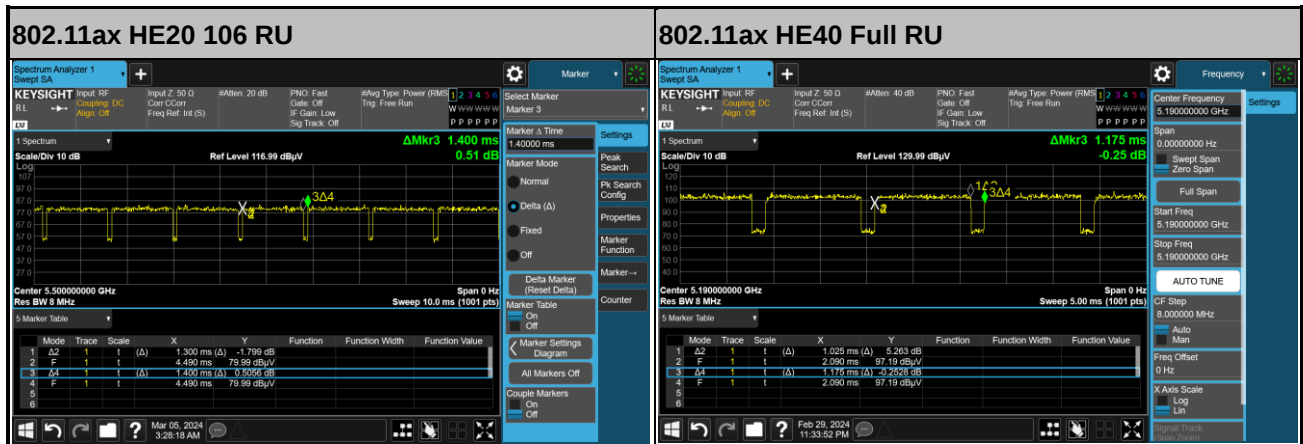


802.11ax HE20 26 RU



802.11ax HE20 52 RU

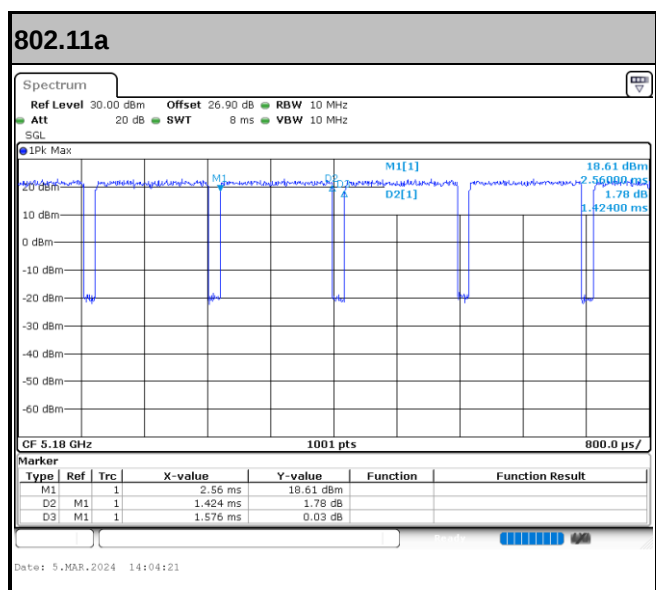






<For Conducted test>

Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
802.11a	90.36	1424	0.44
5GHz 802.11ac VHT20	90.32	1344	0.44
5GHz 802.11ac VHT40	89.89	1280	0.46
5GHz 802.11ac VHT80	90.31	1416	0.44
5GHz 802.11ax HE20 Full RU	96.53	3900	0.15
5GHz 802.11ax HE20 26 RU	94.42	1624	0.25
5GHz 802.11ax HE20 52 RU	93.33	1456	0.30
5GHz 802.11ax HE20 106 RU	92.86	1300	0.32
5GHz 802.11ax HE40 Full RU	87.29	1030	0.59
5GHz 802.11ax HE80 Full RU	88.55	1176	0.53



—THE END—