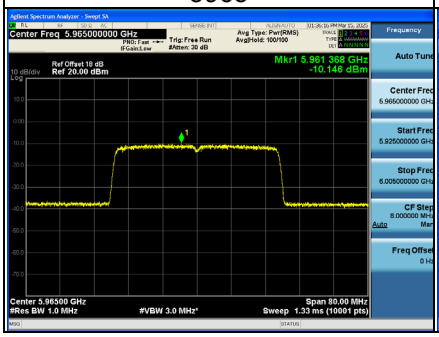
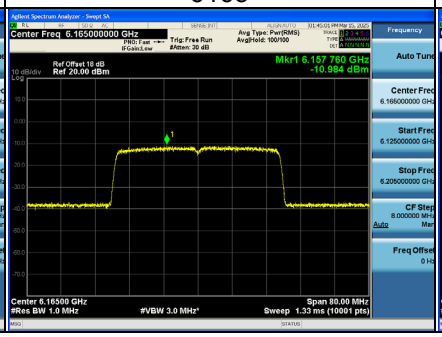
Test Mode	IEEE 802.11be(EHT40)_Ant.2

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5965	-10.15	0.19	-3.95	-1.00	Pass
6165	-10.98	0.19	-4.78	-1.00	Pass
6405	-10.11	0.19	-3.91	-1.00	Pass

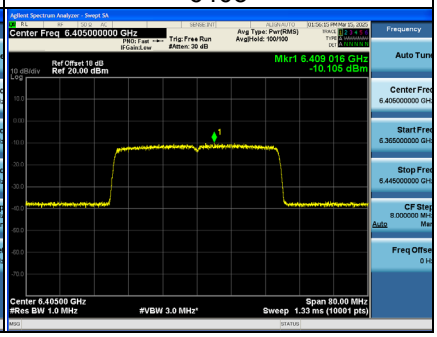
5965



6165

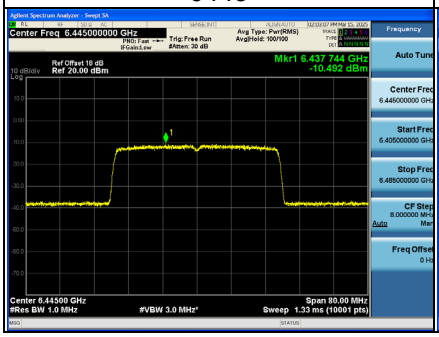


6405

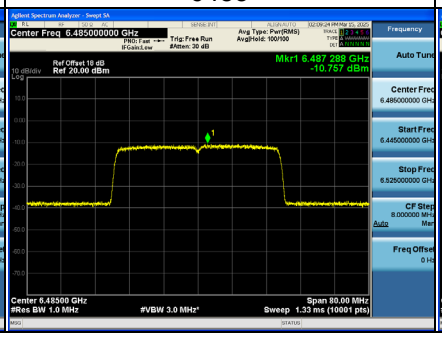


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6445	-10.49	0.19	-4.29	-1.00	Pass
6485	-10.76	0.19	-4.56	-1.00	Pass
6525	-10.44	0.19	-4.24	-1.00	Pass

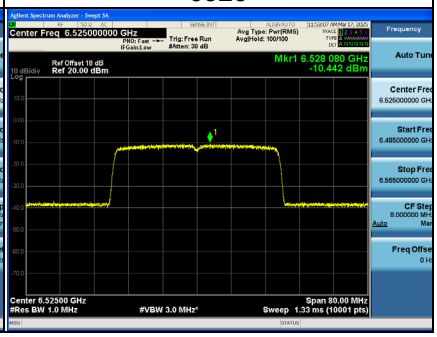
6445



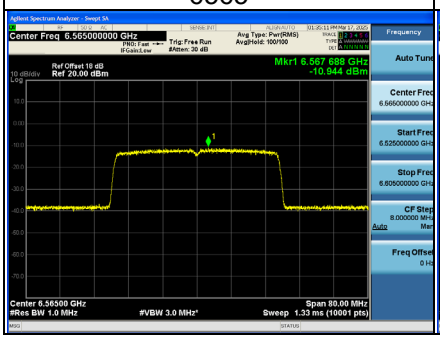
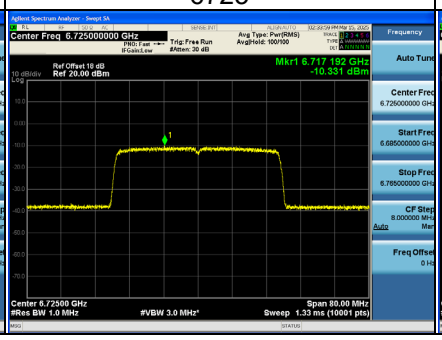
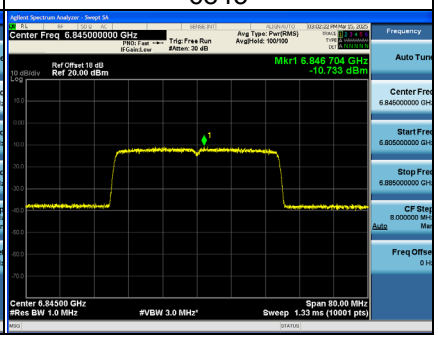
6485



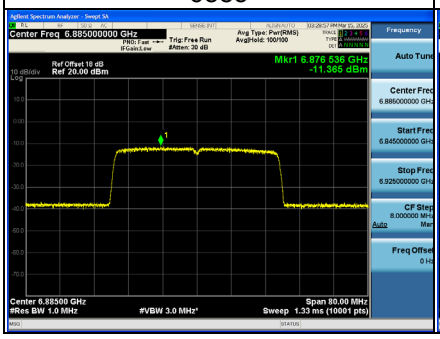
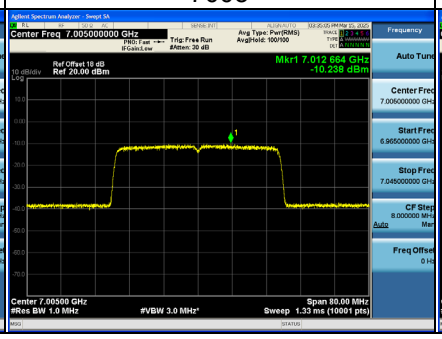
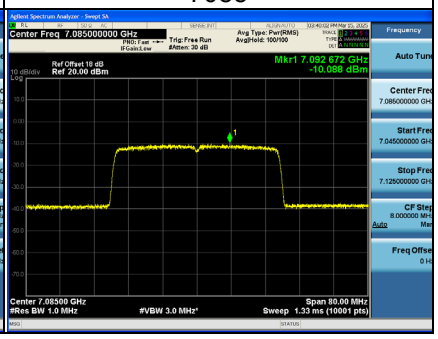
6525



Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6565	-10.94	0.19	-4.74	-1.00	Pass
6725	-10.33	0.19	-4.13	-1.00	Pass
6845	-10.73	0.19	-4.53	-1.00	Pass

6565	6725	6845
		

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6885	-11.37	0.19	-5.17	-1.00	Pass
7005	-10.24	0.19	-4.04	-1.00	Pass
7085	-10.09	0.19	-3.89	-1.00	Pass

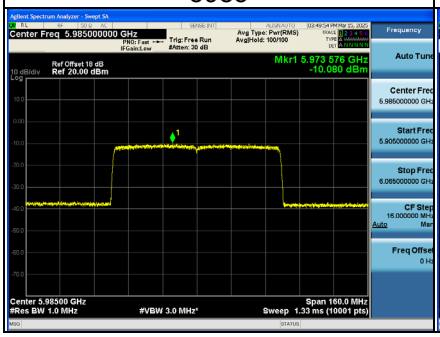
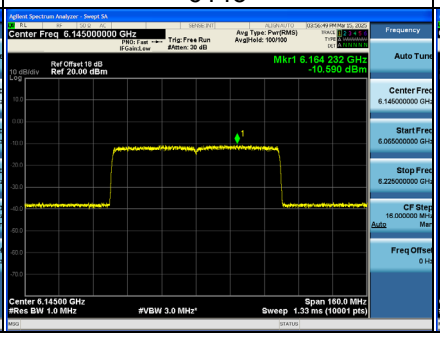
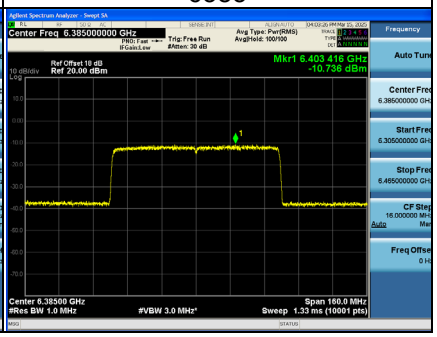
6885	7005	7085
		

Test Mode	IEEE 802.11be(EHT40)_Total

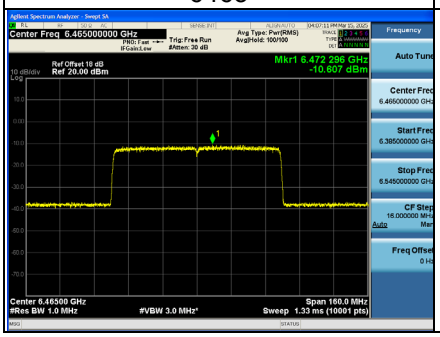
Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5965	-1.71	-1.00	Pass
6165	-1.53	-1.00	Pass
6405	-1.44	-1.00	Pass
6445	-1.52	-1.00	Pass
6485	-1.39	-1.00	Pass
6525	-1.19	-1.00	Pass
6565	-1.68	-1.00	Pass
6725	-1.05	-1.00	Pass
6845	-1.72	-1.00	Pass
6885	-1.48	-1.00	Pass
7005	-1.13	-1.00	Pass
7085	-1.39	-1.00	Pass

Test Mode	IEEE 802.11be(EHT80)_Ant.1

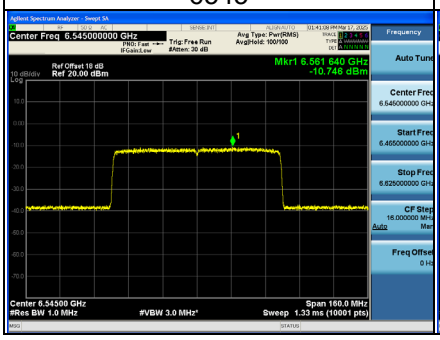
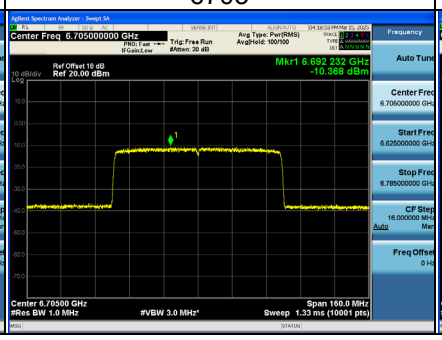
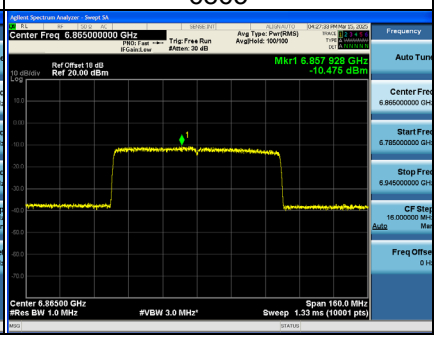
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5985	-10.08	0.20	-3.87	-1.00	Pass
6145	-10.59	0.20	-4.38	-1.00	Pass
6385	-10.74	0.20	-4.53	-1.00	Pass

5985	6145	6385
		

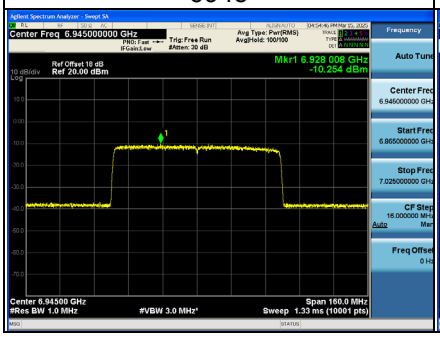
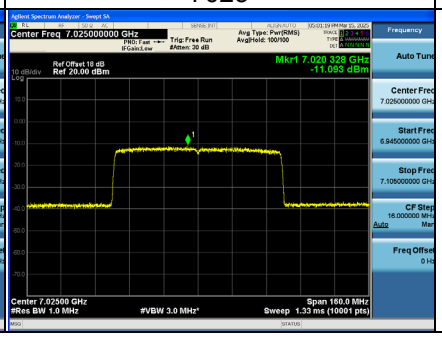
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6465	-10.61	0.20	-4.40	-1.00	Pass

6465	-	-
	-	-

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6545	-10.75	0.20	-4.54	-1.00	Pass
6705	-10.37	0.20	-4.16	-1.00	Pass
6865	-10.48	0.20	-4.27	-1.00	Pass

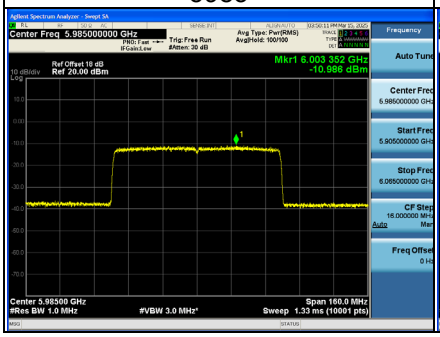
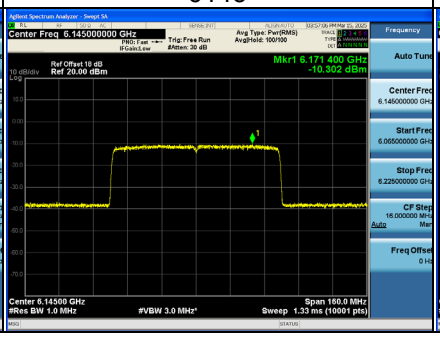
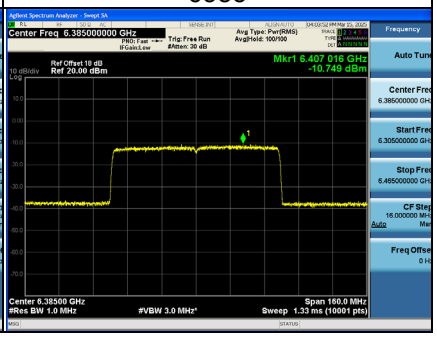
6545	6705	6865
		

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6945	-10.25	0.20	-4.04	-1.00	Pass
7025	-11.09	0.20	-4.88	-1.00	Pass

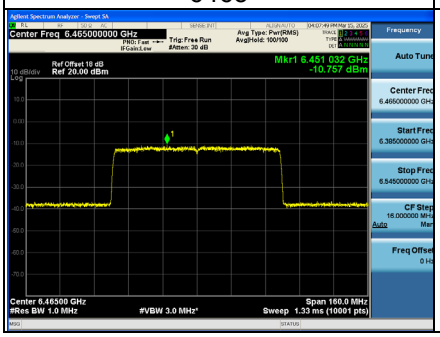
6945	7025	-
		-

Test Mode	IEEE 802.11be(EHT80)_Ant.2

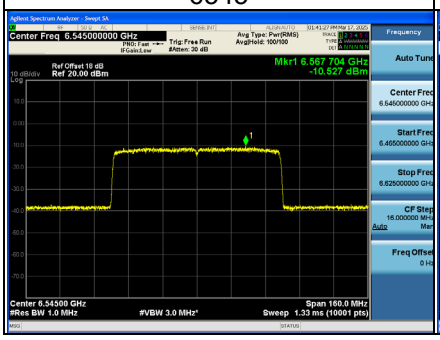
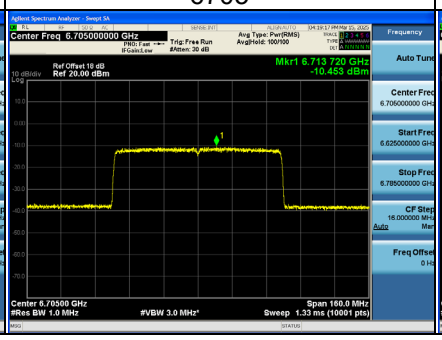
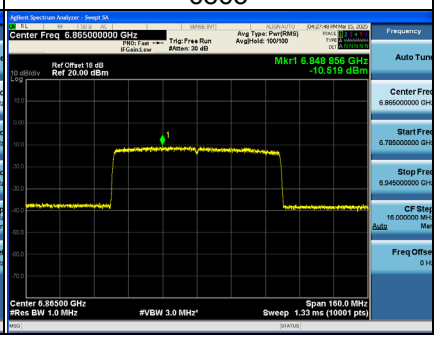
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5985	-10.99	0.20	-4.78	-1.00	Pass
6145	-10.30	0.20	-4.09	-1.00	Pass
6385	-10.75	0.20	-4.54	-1.00	Pass

5985	6145	6385
		

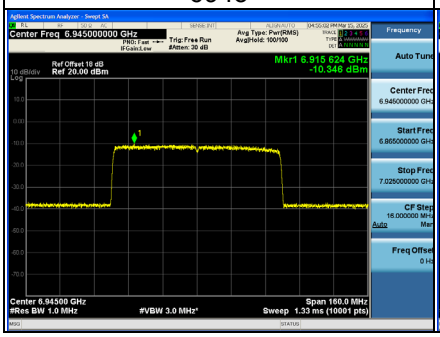
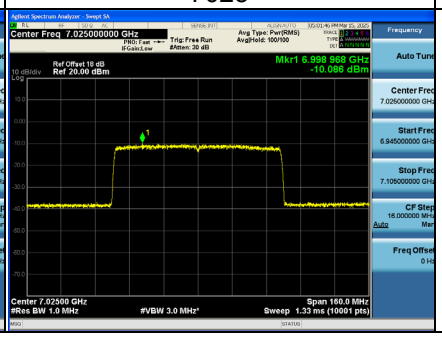
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6465	-10.76	0.20	-4.55	-1.00	Pass

6465	-	-
	-	-

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6545	-10.53	0.20	-4.32	-1.00	Pass
6705	-10.45	0.20	-4.24	-1.00	Pass
6865	-10.52	0.20	-4.31	-1.00	Pass

6545	6705	6865
		

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6945	-10.35	0.20	-4.14	-1.00	Pass
7025	-10.09	0.20	-3.88	-1.00	Pass

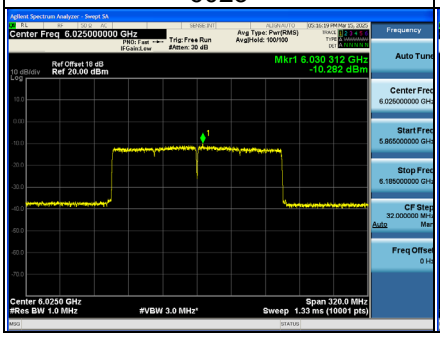
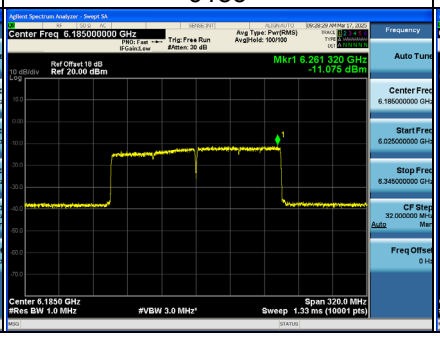
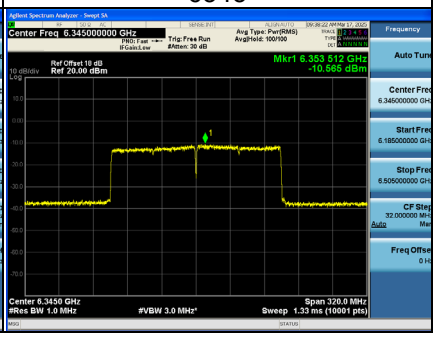
6945	7025	-
		-

Test Mode	IEEE 802.11be(EHT80)_Total

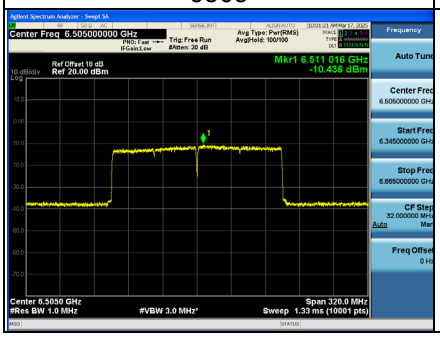
Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5985	-1.29	-1.00	Pass
6145	-1.22	-1.00	Pass
6385	-1.52	-1.00	Pass
6465	-1.46	-1.00	Pass
6545	-1.42	-1.00	Pass
6705	-1.19	-1.00	Pass
6865	-1.28	-1.00	Pass
6945	-1.08	-1.00	Pass
7025	-1.34	-1.00	Pass

Test Mode	IEEE 802.11be(EHT160)_Ant.1

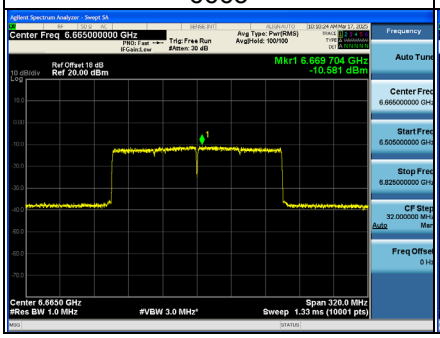
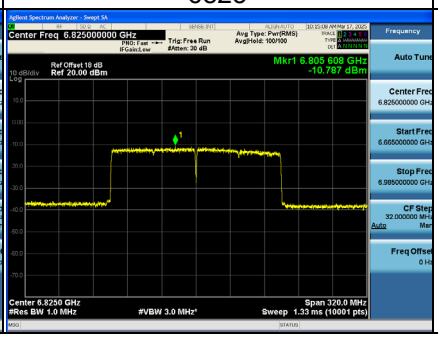
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6025	-10.28	0.17	-4.10	-1.00	Pass
6185	-11.08	0.17	-4.90	-1.00	Pass
6345	-10.57	0.17	-4.39	-1.00	Pass

6025	6185	6345
		

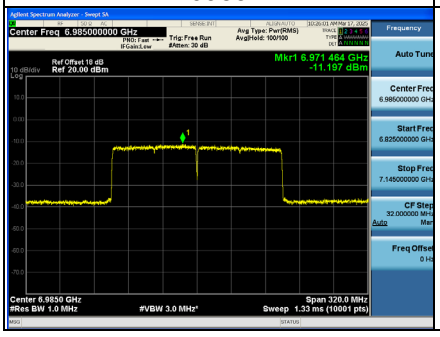
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6505	-10.44	0.17	-4.26	-1.00	Pass

6505	-	-
	-	-

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6665	-10.58	0.17	-4.40	-1.00	Pass
6825	-10.79	0.17	-4.61	-1.00	Pass

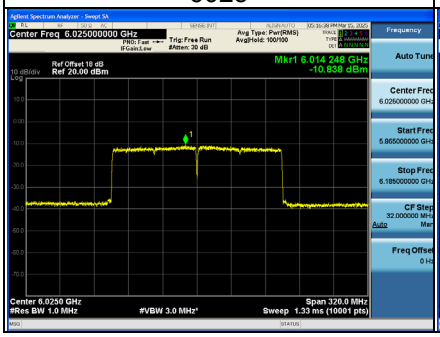
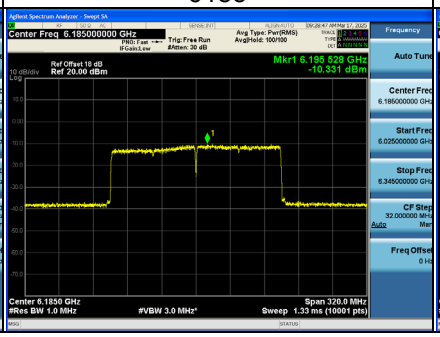
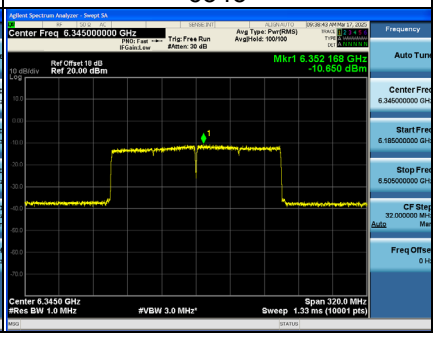
6665	6825	-
		-

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6985	-11.20	0.17	-5.02	-1.00	Pass

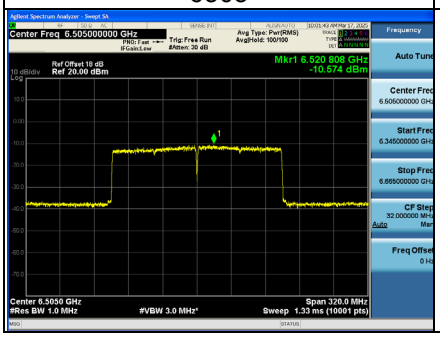
6985	-	-
	-	-

Test Mode	IEEE 802.11be(EHT160)_Ant.2

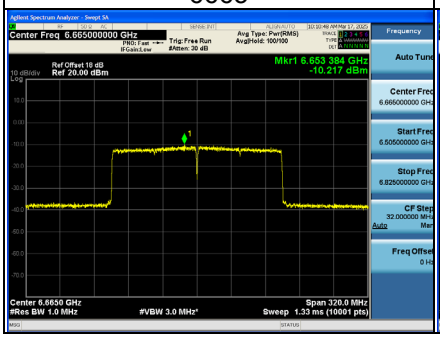
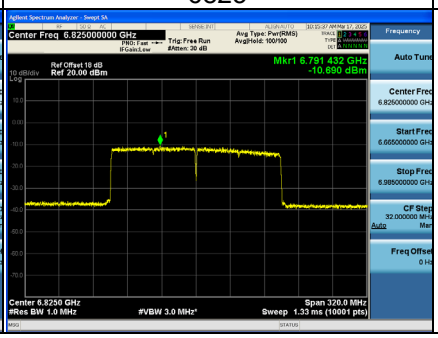
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6025	-10.84	0.17	-4.66	-1.00	Pass
6185	-10.33	0.17	-4.15	-1.00	Pass
6345	-10.65	0.17	-4.47	-1.00	Pass

6025	6185	6345
		

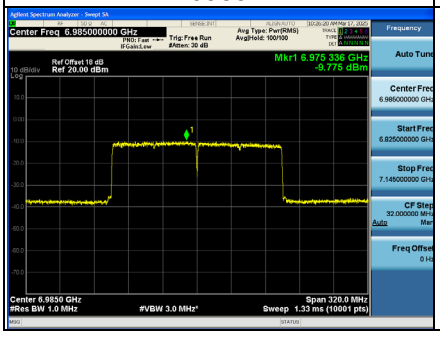
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6505	-10.57	0.17	-4.39	-1.00	Pass

6505	-	-
	-	-

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6665	-10.22	0.17	-4.04	-1.00	Pass
6825	-10.69	0.17	-4.51	-1.00	Pass

6665	6825	-
		-

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6985	-9.78	0.17	-3.60	-1.00	Pass

6985	-	-
	-	-

Test Mode	IEEE 802.11be(EHT160)_Total

Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6025	-1.36	-1.00	Pass
6185	-1.50	-1.00	Pass
6345	-1.42	-1.00	Pass
6505	-1.31	-1.00	Pass
6665	-1.21	-1.00	Pass
6825	-1.55	-1.00	Pass
6985	-1.24	-1.00	Pass

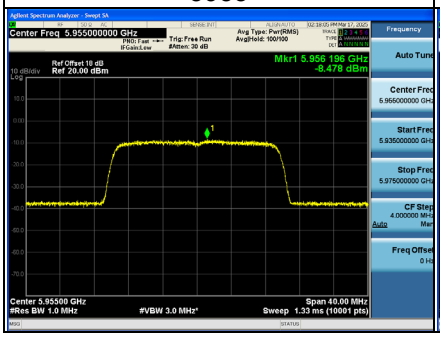
Note:
1) Conducted Power Spectral Density= Measure result + Cable loss.
2) e.i.r.p. Spectral Density includes directional gain, refer to note 3 in section 3.1 for directional gain.

NSS2

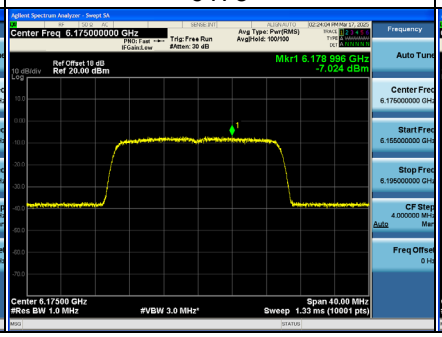
Test Mode	IEEE 802.11ax(HE20)_Ant.1

Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-8.48	0.10	-5.38	-1.00	Pass
6175	-7.02	0.10	-3.92	-1.00	Pass
6415	-7.51	0.10	-4.41	-1.00	Pass

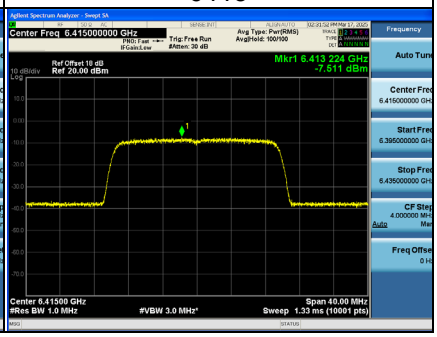
5955



6175

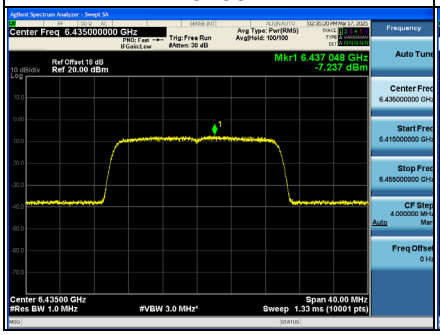


6415

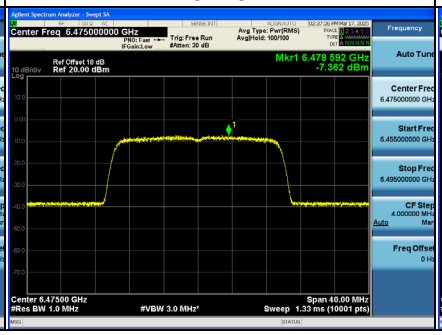


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-7.24	0.10	-4.14	-1.00	Pass
6475	-7.36	0.10	-4.26	-1.00	Pass
6515	-7.92	0.10	-4.82	-1.00	Pass

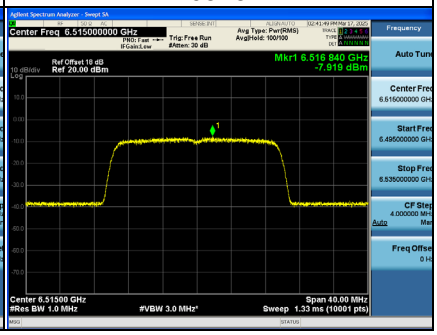
6435



6475

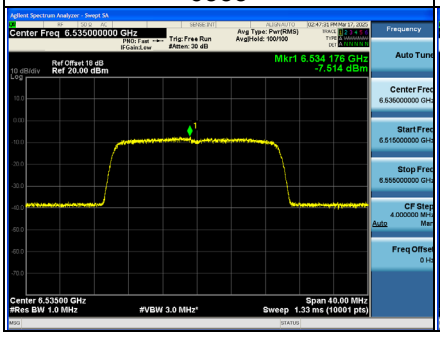


6515

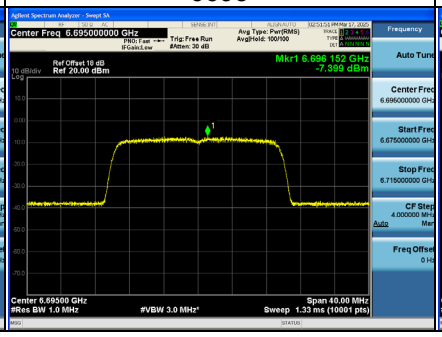


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6535	-7.51	0.10	-4.41	-1.00	Pass
6695	-7.40	0.10	-4.30	-1.00	Pass
6855	-7.26	0.10	-4.16	-1.00	Pass

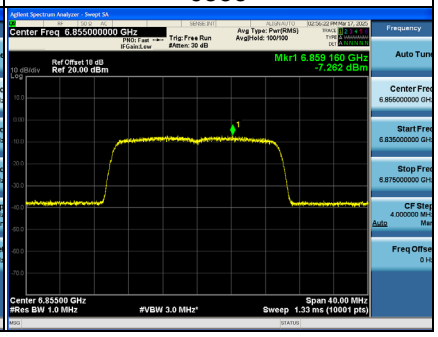
6535



6695

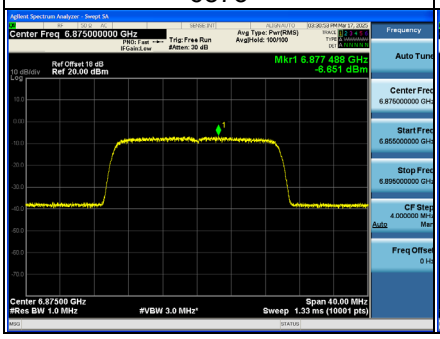


6855

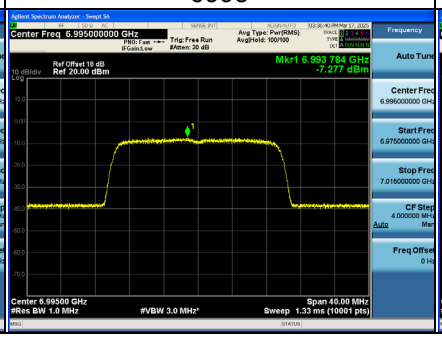
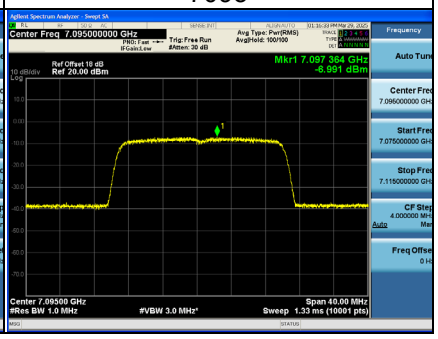


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6875	-6.65	0.10	-3.55	-1.00	Pass
6995	-7.28	0.10	-4.18	-1.00	Pass
7095	-6.99	0.10	-3.89	-1.00	Pass

6875



6995



7095