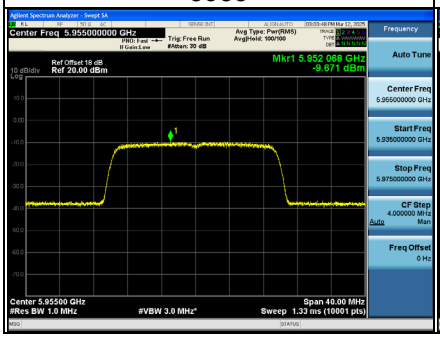
NSS1

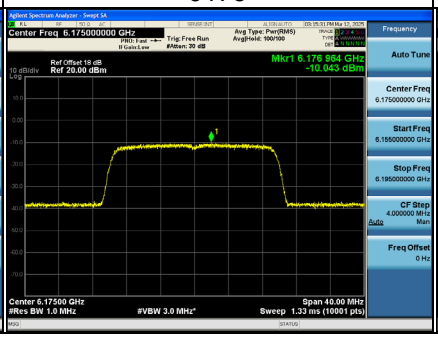
Test Mode	IEEE 802.11ax(HE20)_Ant.1

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	-9.67	0.10	-3.56	-1.00	Pass
6175	-10.04	0.10	-3.93	-1.00	Pass
6415	-9.94	0.10	-3.83	-1.00	Pass

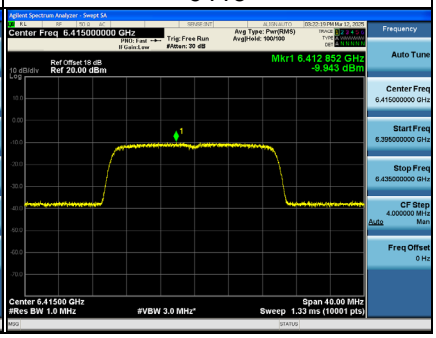
5955



6175

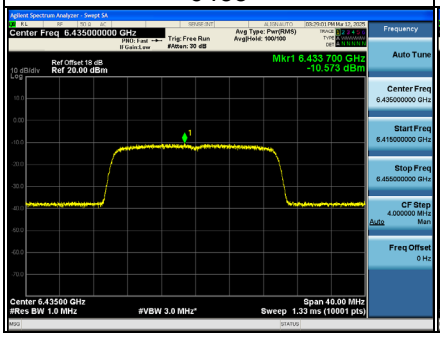


6415

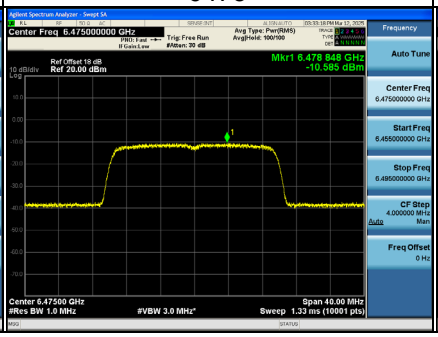


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-10.57	0.10	-4.46	-1.00	Pass
6475	-10.59	0.10	-4.48	-1.00	Pass
6515	-10.46	0.10	-4.35	-1.00	Pass

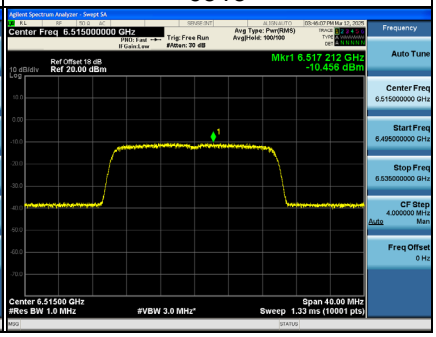
6435



6475

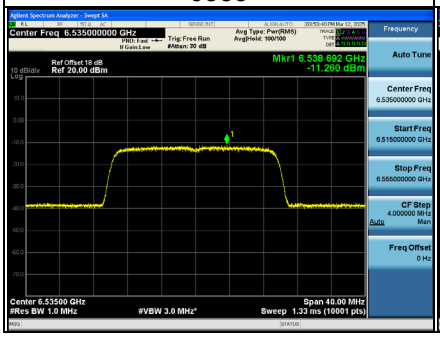


6515

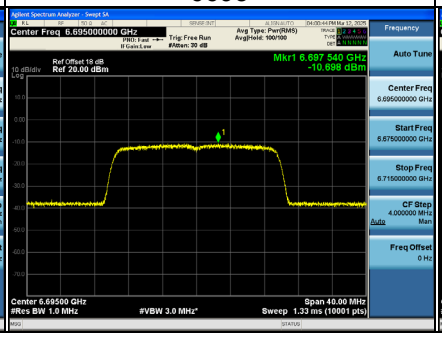


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6535	-11.26	0.10	-5.15	-1.00	Pass
6695	-10.70	0.10	-4.59	-1.00	Pass
6855	-10.70	0.10	-4.59	-1.00	Pass

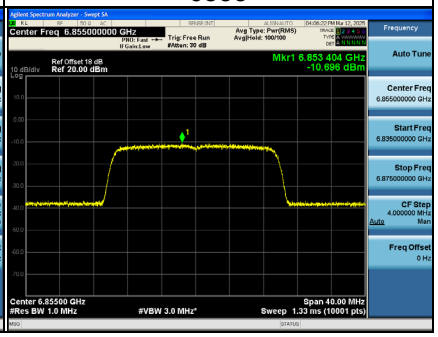
6535



6695

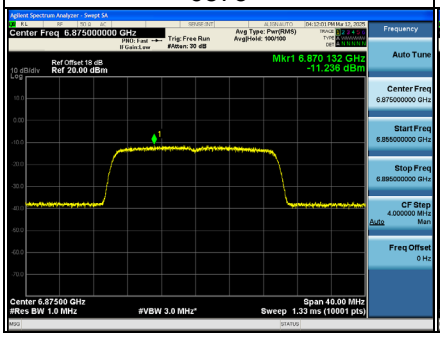


6855

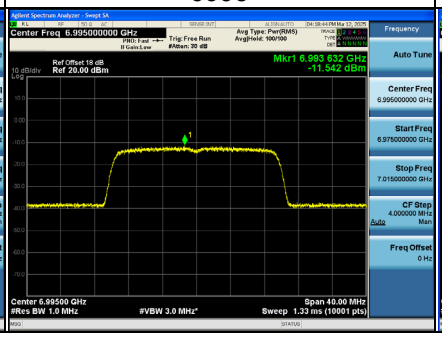


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6875	-11.24	0.10	-5.13	-1.00	Pass
6995	-11.54	0.10	-5.43	-1.00	Pass
7095	-9.62	0.10	-3.51	-1.00	Pass

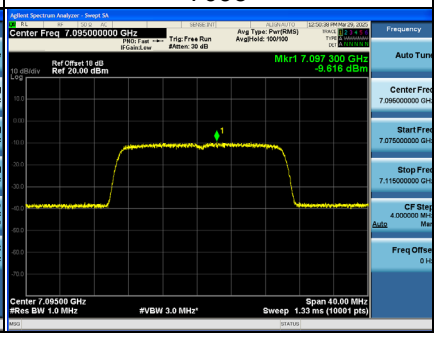
6875



6995



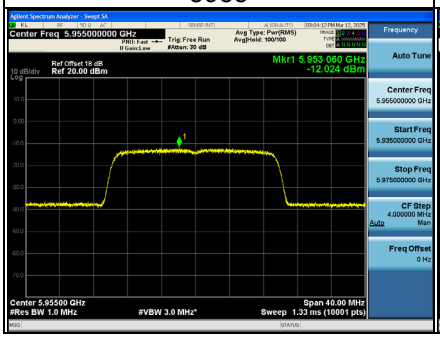
7095



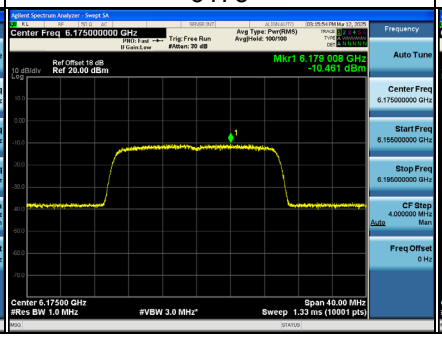
Test Mode	IEEE 802.11ax(HE20)_Ant.2

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
5955	-12.02	0.10	-5.91	-1.00	Pass
6175	-10.46	0.10	-4.35	-1.00	Pass
6415	-10.50	0.10	-4.39	-1.00	Pass

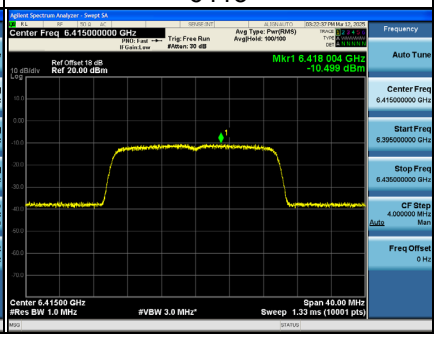
5955



6175

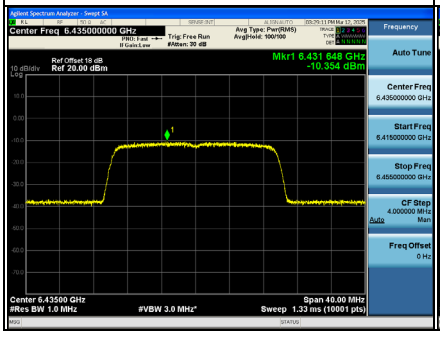


6415

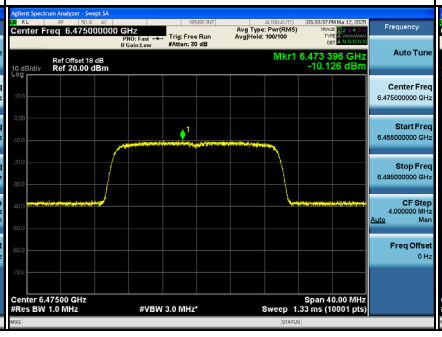


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-10.35	0.10	-4.24	-1.00	Pass
6475	-10.13	0.10	-4.02	-1.00	Pass
6515	-10.47	0.10	-4.36	-1.00	Pass

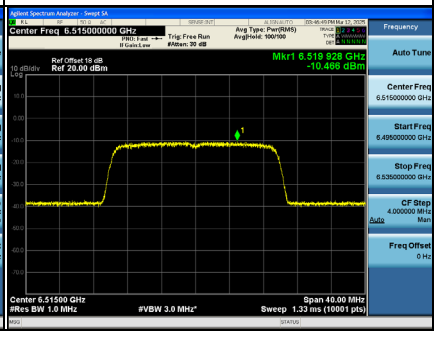
6435



6475

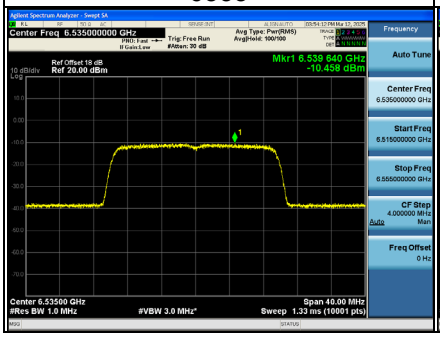


6515

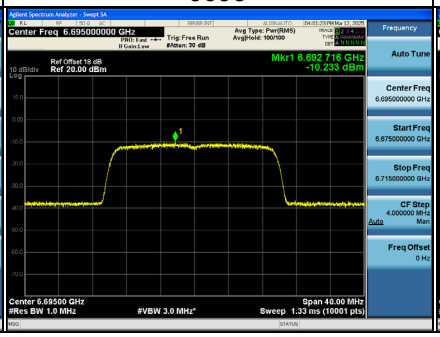


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6535	-10.46	0.10	-4.35	-1.00	Pass
6695	-10.23	0.10	-4.12	-1.00	Pass
6855	-10.62	0.10	-4.51	-1.00	Pass

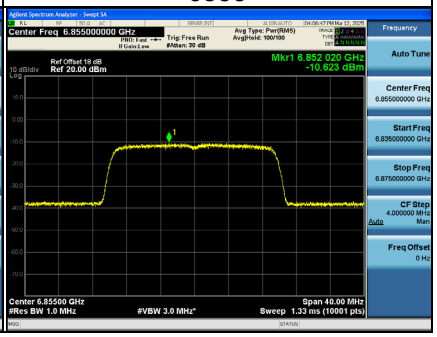
6535



6695

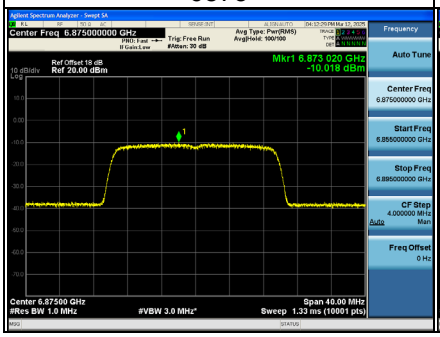


6855

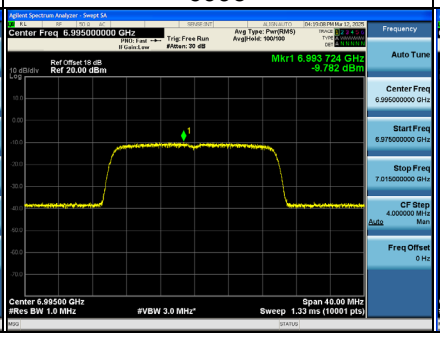


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6875	-10.02	0.10	-3.91	-1.00	Pass
6995	-9.78	0.10	-3.67	-1.00	Pass
7095	-11.27	0.10	-5.16	-1.00	Pass

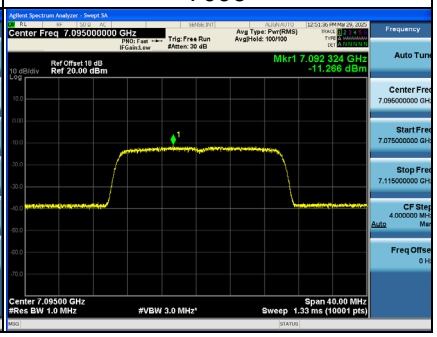
6875



6995



7095



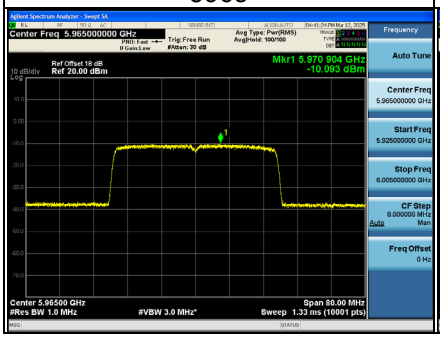
Test Mode	IEEE 802.11ax(HE20)_Total

Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-1.57	-1.00	Pass
6175	-1.12	-1.00	Pass
6415	-1.09	-1.00	Pass
6435	-1.34	-1.00	Pass
6475	-1.23	-1.00	Pass
6515	-1.34	-1.00	Pass
6535	-1.72	-1.00	Pass
6695	-1.34	-1.00	Pass
6855	-1.54	-1.00	Pass
6875	-1.47	-1.00	Pass
6995	-1.45	-1.00	Pass
7095	-1.25	-1.00	Pass

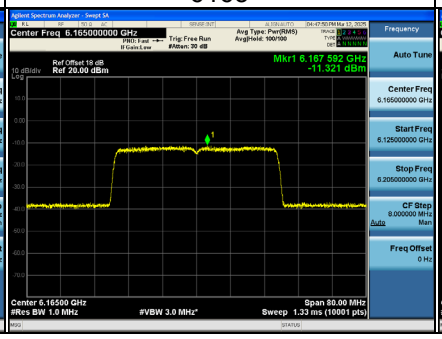
Test Mode	IEEE 802.11ax(HE40)_Ant.1

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
5965	-10.09	0.20	-3.88	-1.00	Pass
6165	-11.32	0.20	-5.11	-1.00	Pass
6405	-10.60	0.20	-4.39	-1.00	Pass

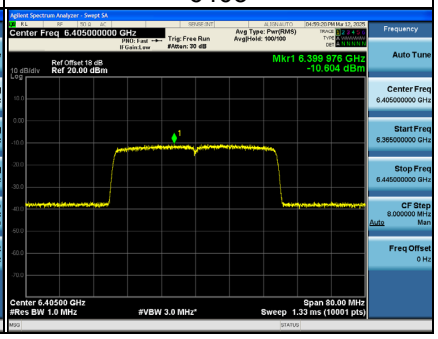
5965



6165

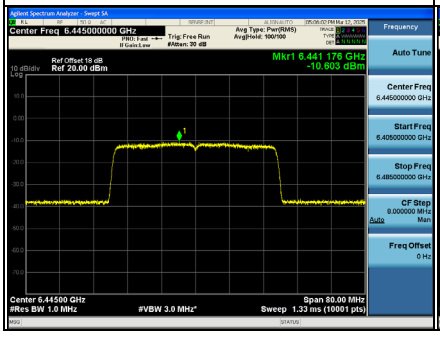


6405

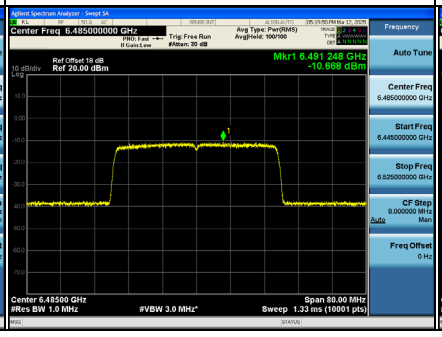


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6445	-10.60	0.20	-4.39	-1.00	Pass
6485	-10.67	0.20	-4.46	-1.00	Pass
6525	-10.30	0.20	-4.09	-1.00	Pass

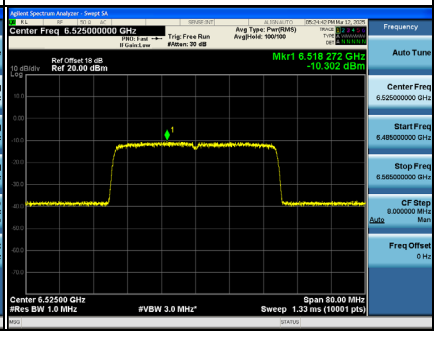
6445



6485

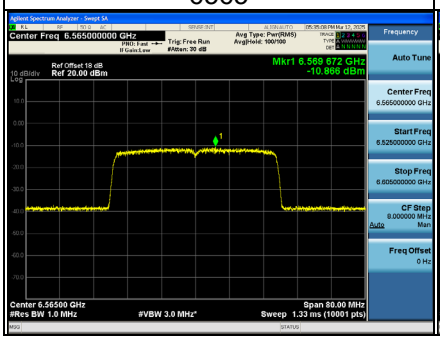


6525

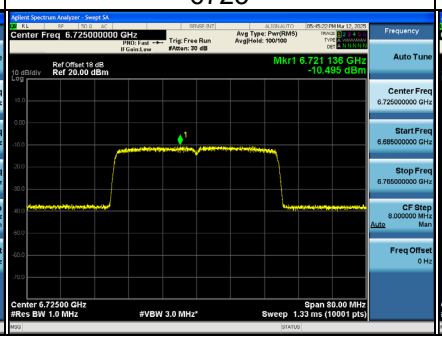


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6565	-10.87	0.20	-4.66	-1.00	Pass
6725	-10.50	0.20	-4.29	-1.00	Pass
6845	-10.74	0.20	-4.53	-1.00	Pass

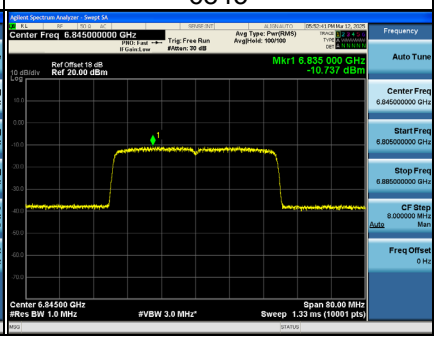
6565



6725

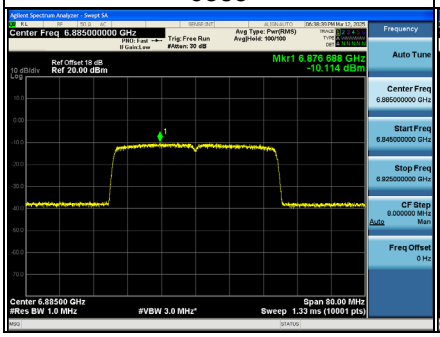


6845

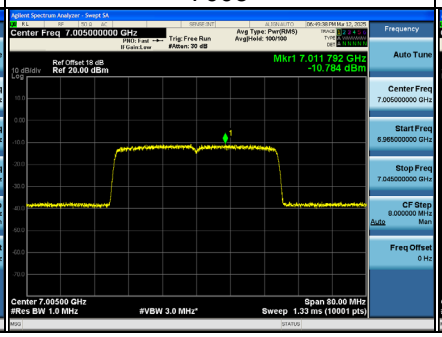


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6885	-10.11	0.20	-3.90	-1.00	Pass
7005	-10.78	0.20	-4.57	-1.00	Pass
7085	-9.83	0.20	-3.62	-1.00	Pass

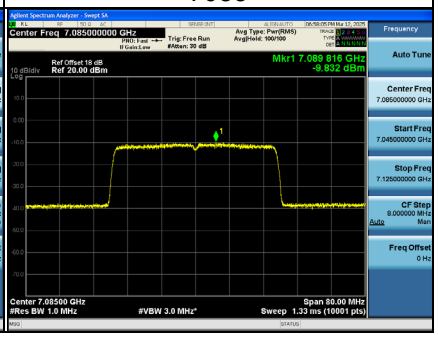
6885



7005



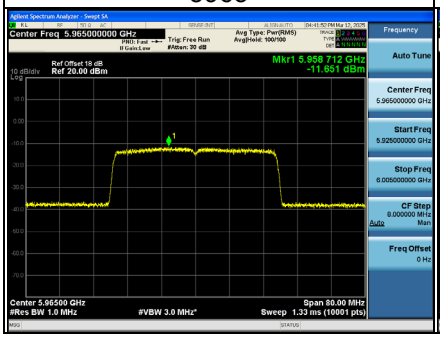
7085



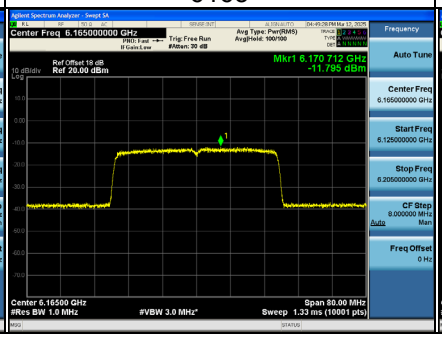
Test Mode	IEEE 802.11ax(HE40)_Ant.2

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	-11.65	0.20	-5.44	-1.00	Pass
6165	-11.80	0.20	-5.59	-1.00	Pass
6405	-10.57	0.20	-4.36	-1.00	Pass

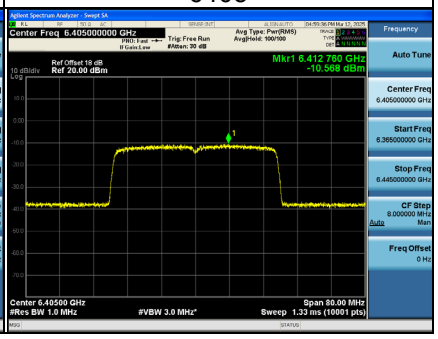
5965



6165

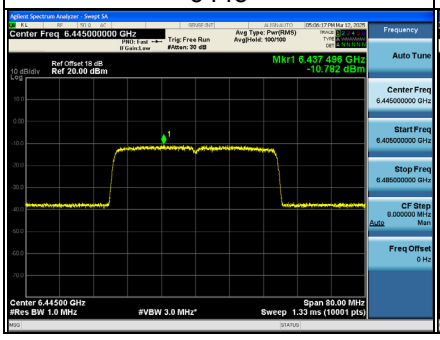


6405

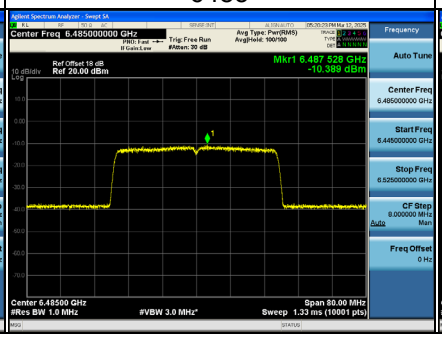


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6445	-10.78	0.20	-4.57	-1.00	Pass
6485	-10.39	0.20	-4.18	-1.00	Pass
6525	-10.73	0.20	-4.52	-1.00	Pass

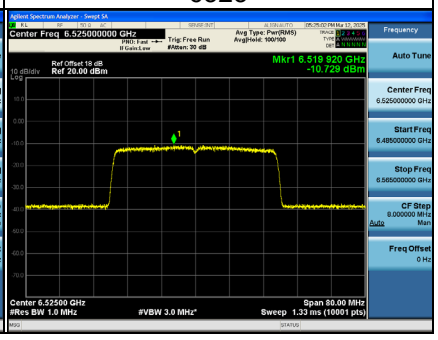
6445



6485

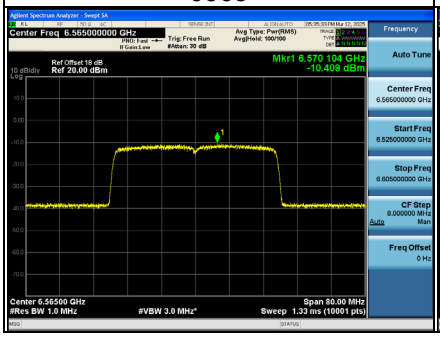


6525

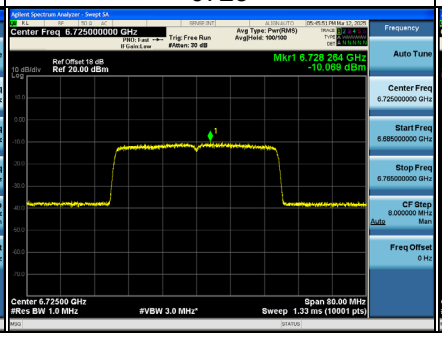


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6565	-10.41	0.20	-4.20	-1.00	Pass
6725	-10.07	0.20	-3.86	-1.00	Pass
6845	-10.28	0.20	-4.07	-1.00	Pass

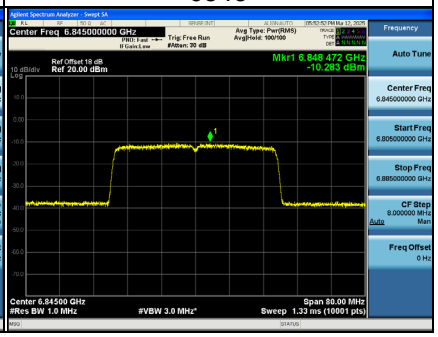
6565



6725

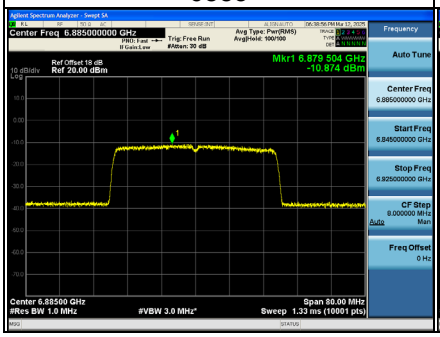


6845

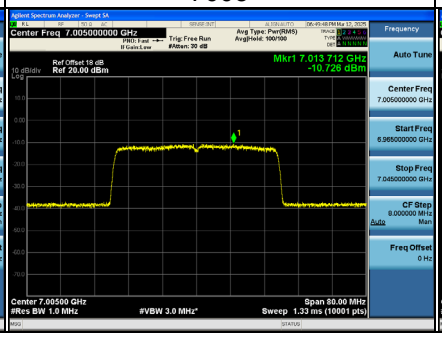


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6885	-10.87	0.20	-4.66	-1.00	Pass
7005	-10.73	0.20	-4.52	-1.00	Pass
7085	-11.23	0.20	-5.02	-1.00	Pass

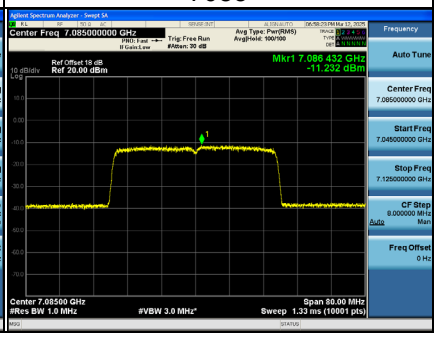
6885



7005



7085

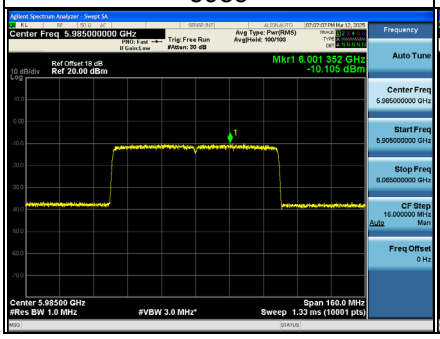
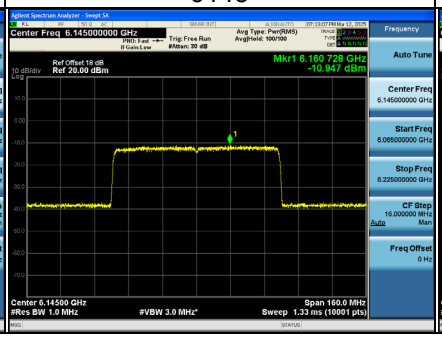
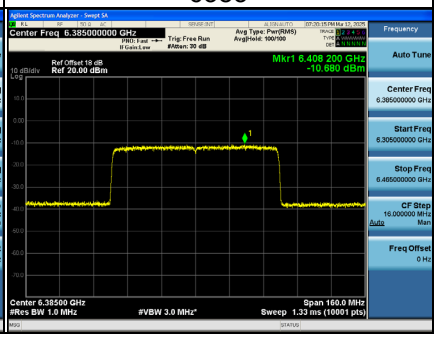


Test Mode	IEEE 802.11ax(HE40)_Total

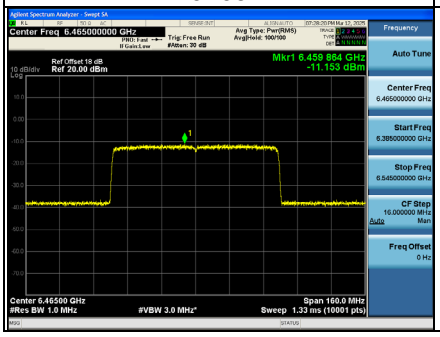
Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5965	-1.58	-1.00	Pass
6165	-2.33	-1.00	Pass
6405	-1.36	-1.00	Pass
6445	-1.47	-1.00	Pass
6485	-1.31	-1.00	Pass
6525	-1.29	-1.00	Pass
6565	-1.41	-1.00	Pass
6725	-1.06	-1.00	Pass
6845	-1.28	-1.00	Pass
6885	-1.25	-1.00	Pass
7005	-1.53	-1.00	Pass
7085	-1.25	-1.00	Pass

Test Mode	IEEE 802.11ax(HE80)_Ant.1

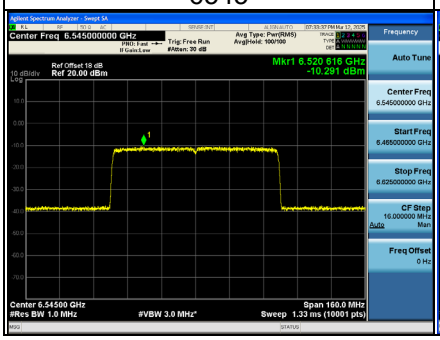
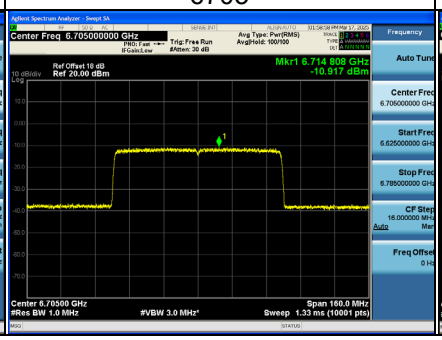
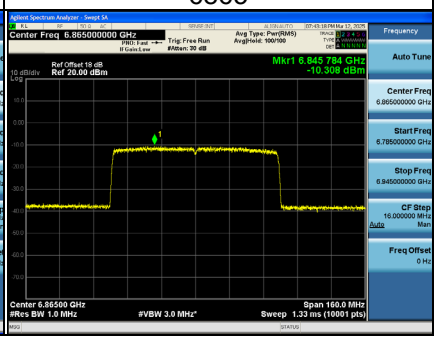
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5985	-10.11	0.21	-3.89	-1.00	Pass
6145	-10.95	0.21	-4.73	-1.00	Pass
6385	-10.68	0.21	-4.46	-1.00	Pass

5985	6145	6385
		

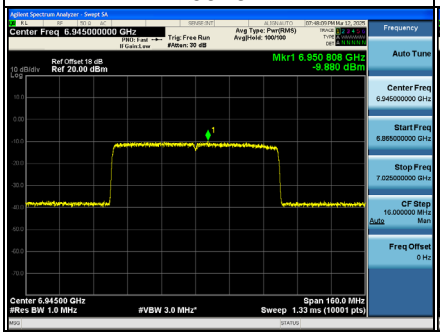
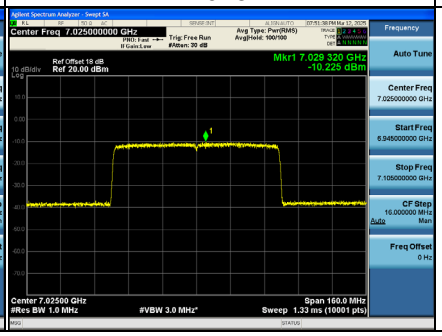
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6465	-11.15	0.21	-4.93	-1.00	Pass

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	-10.29	0.21	-4.07	-1.00	Pass
6705	-10.92	0.21	-4.70	-1.00	Pass
6865	-10.31	0.21	-4.09	-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	-9.88	0.21	-3.66	-1.00	Pass
7025	-10.23	0.21	-4.01	-1.00	Pass

6945	7025	-
		-