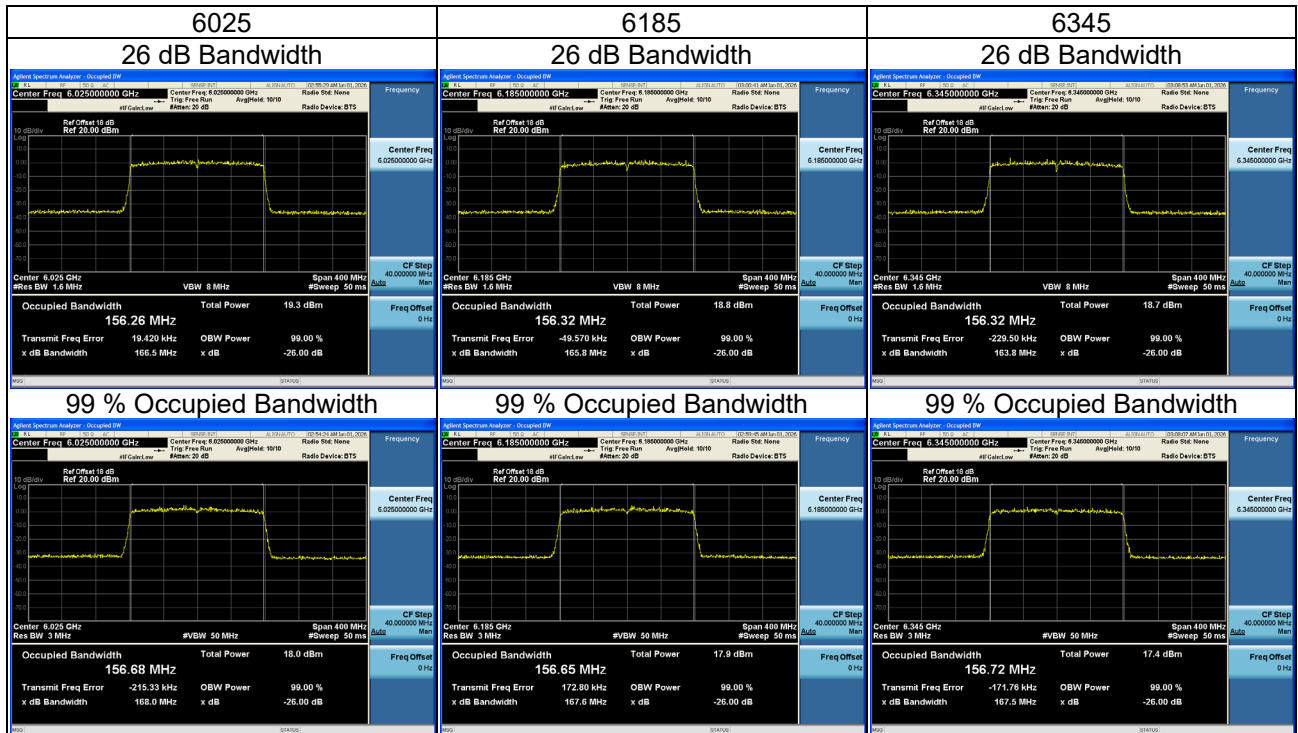
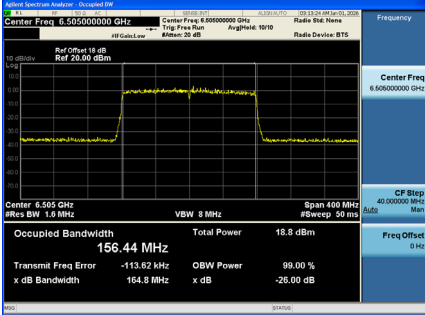
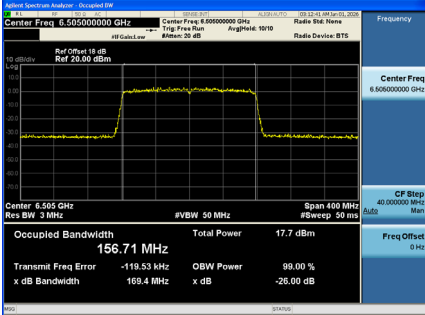


Test Mode	IEEE 802.11ax(HE160)_Ant_1
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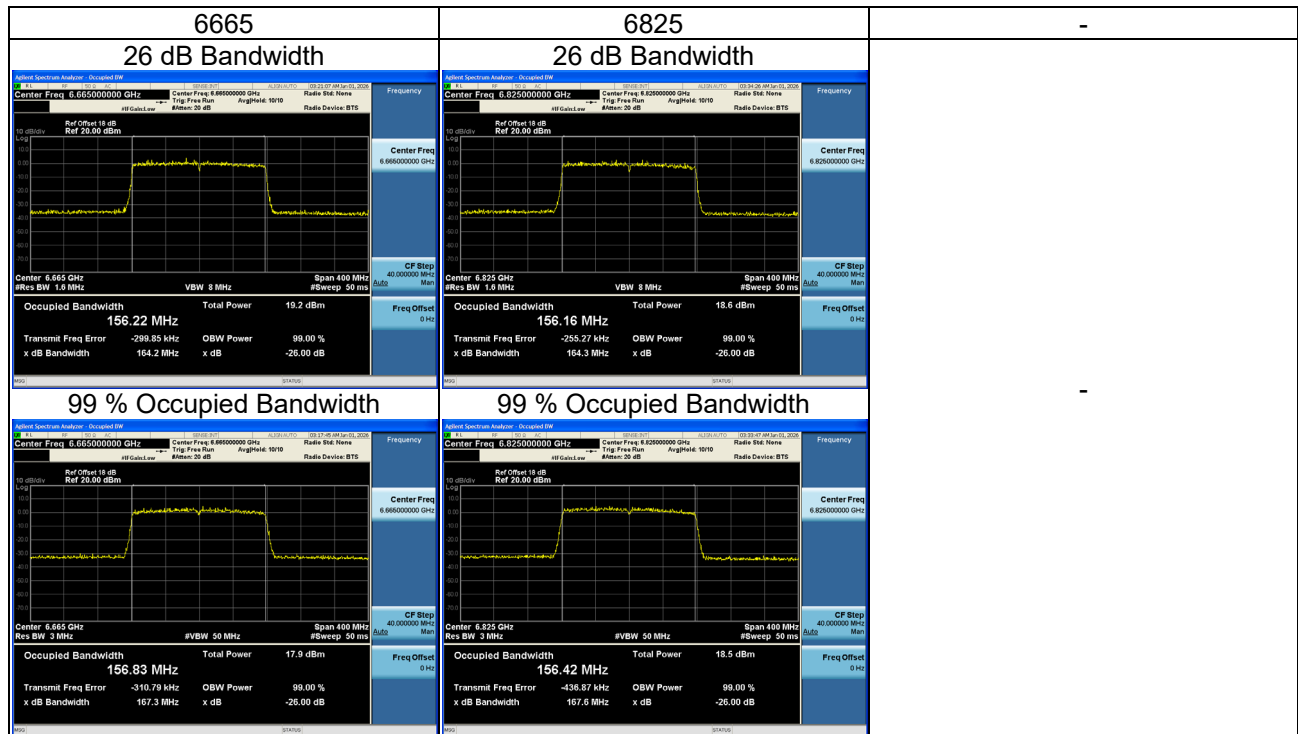
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6025	166.48	156.68	320	Pass
6185	165.78	156.65	320	Pass
6345	163.81	156.72	320	Pass



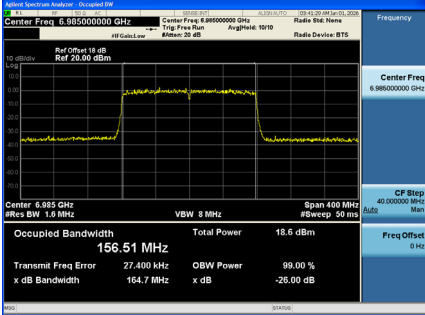
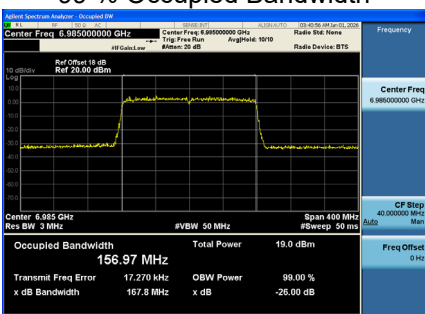
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6505	164.78	156.71	320	Pass

6505 26 dB Bandwidth  Center Freq 6.50500000 GHz Ref Offset 18 dB Ref 20.00 dBm Center Freq 6.50500000 GHz CF Step 40.000000 MHz Man Occupied Bandwidth 156.44 MHz Total Power 18.8 dBm Transmit Freq Error -113.62 kHz OBW Power 99.00 % x dB Bandwidth 164.8 MHz x dB -26.00 dB	-	-
99 % Occupied Bandwidth  Center Freq 6.50500000 GHz Ref Offset 18 dB Ref 20.00 dBm Center Freq 6.50500000 GHz CF Step 40.000000 MHz Man Occupied Bandwidth 156.71 MHz Total Power 17.7 dBm Transmit Freq Error -116.53 kHz OBW Power 99.00 % x dB Bandwidth 169.4 MHz x dB -26.00 dB	-	-

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6665	164.24	156.83	320	Pass
6825	164.30	156.42	320	Pass

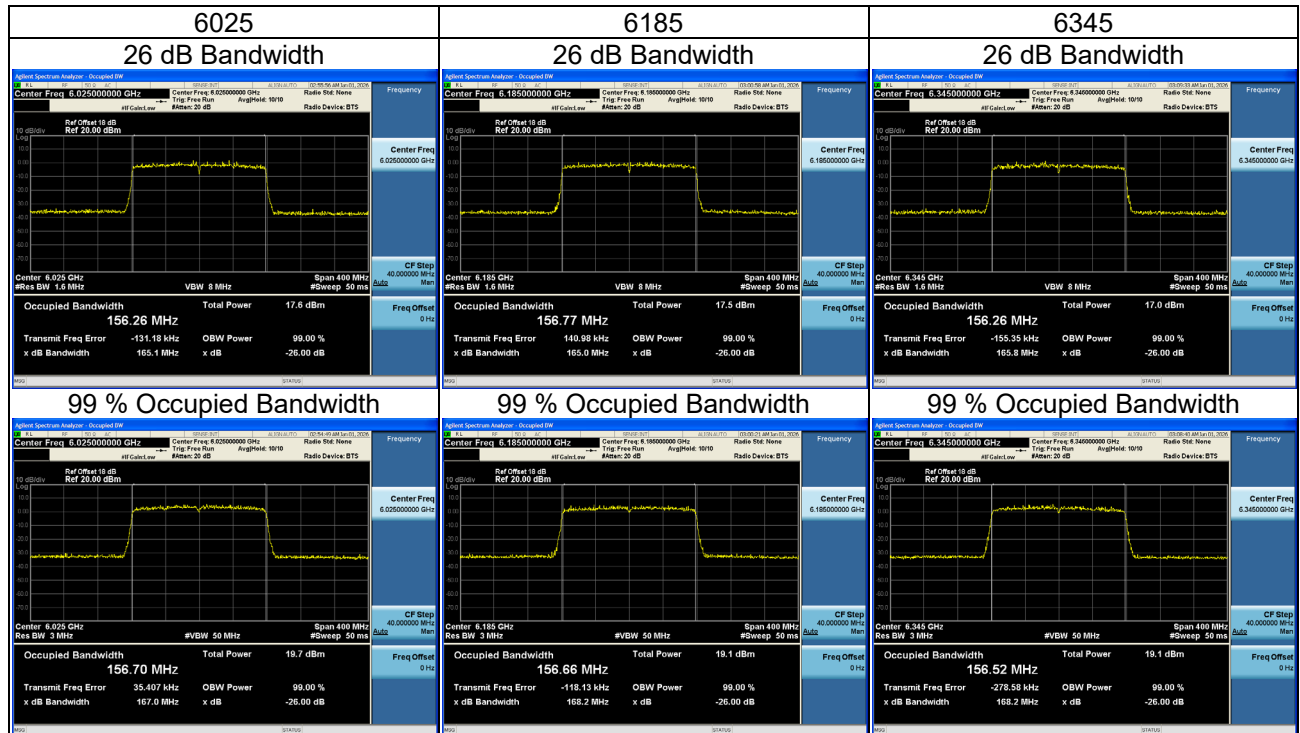


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6985	164.65	156.97	320	Pass

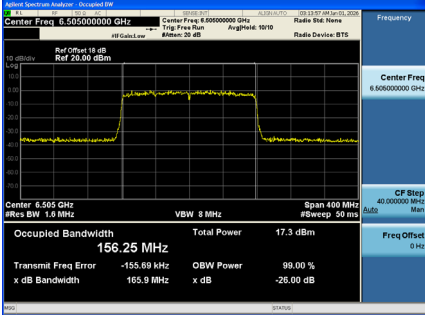
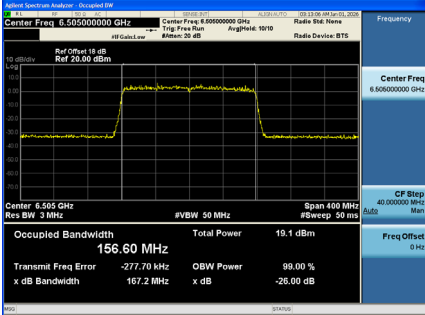
6985 26 dB Bandwidth 	-	-
99 % Occupied Bandwidth 	-	-

Test Mode	IEEE 802.11ax(HE160)_Ant_2
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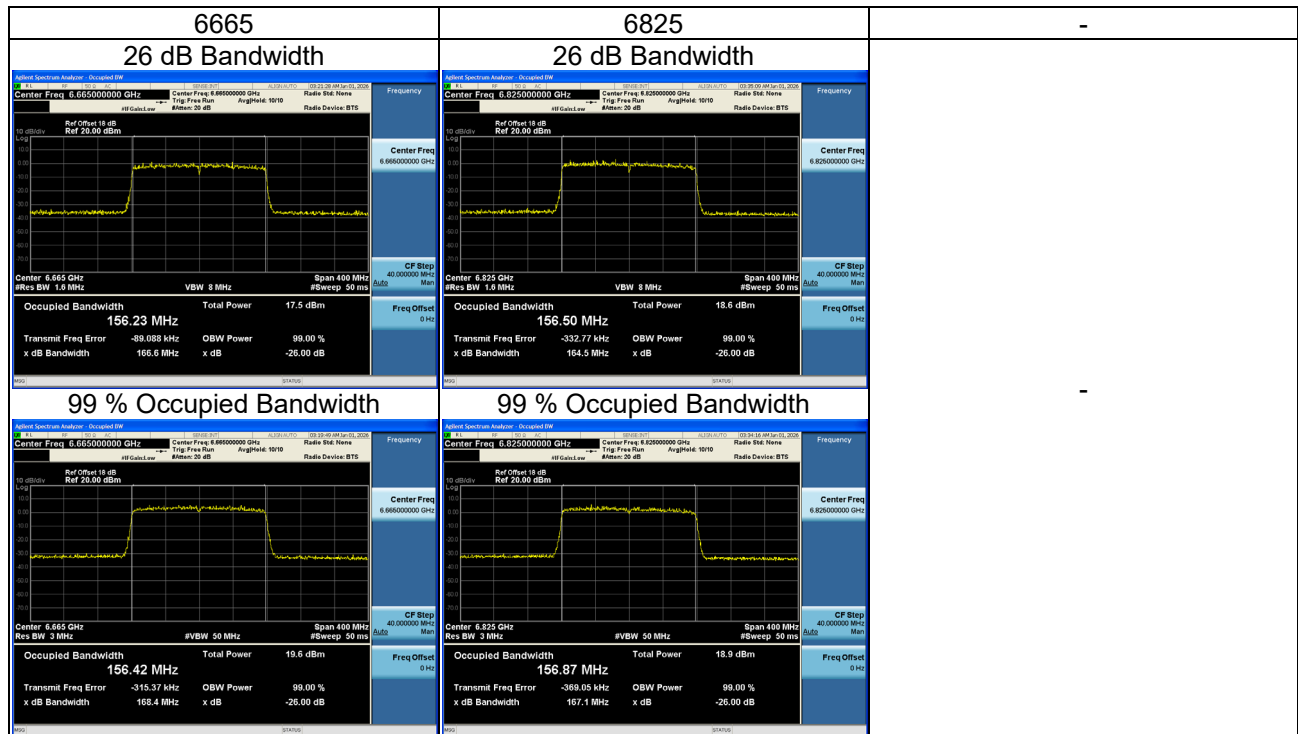
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6025	165.12	156.70	320	Pass
6185	165.03	156.66	320	Pass
6345	165.82	156.52	320	Pass



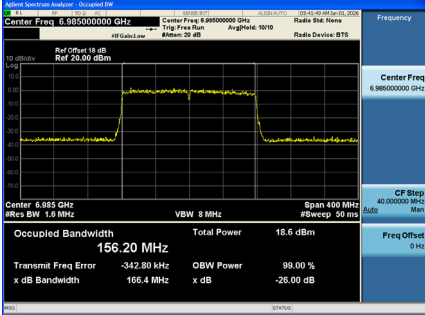
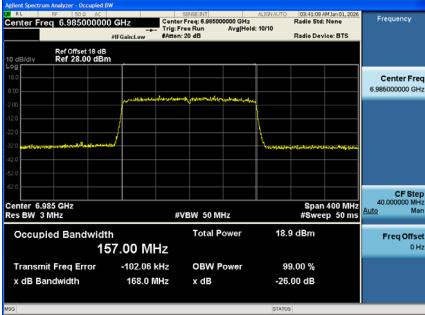
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6505	165.86	156.60	320	Pass

6505 26 dB Bandwidth  Center Freq 6.50500000 GHz Ref Offset 18 dB Ref 20.00 dBm Center Freq 6.50500000 GHz CF Step 40.000000 MHz Man Occupied Bandwidth 156.25 MHz Total Power 17.3 dBm Transmit Freq Error -155.69 kHz OBW Power 99.00 % x dB Bandwidth 165.9 MHz x dB -26.00 dB	-	-
99 % Occupied Bandwidth  Center Freq 6.50500000 GHz Ref Offset 18 dB Ref 20.00 dBm Center Freq 6.50500000 GHz CF Step 40.000000 MHz Man Occupied Bandwidth 156.60 MHz Total Power 19.1 dBm Transmit Freq Error -277.70 kHz OBW Power 99.00 % x dB Bandwidth 167.2 MHz x dB -26.00 dB	-	-

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6665	166.60	156.42	320	Pass
6825	164.51	156.87	320	Pass



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6985	166.45	157.00	320	Pass

6985 26 dB Bandwidth  Center Freq 6.985 GHz Ref Offset 18 dB Ref 20.00 dBm Center Freq 6.985 GHz Res BW 1.0 MHz VBW 8 MHz Span 400 MHz #Sweep 50 ms Occupied Bandwidth 156.20 MHz Total Power 18.6 dBm Transmit Freq Error -342.80 kHz OBW Power 99.00 % x dB Bandwidth 156.4 MHz x dB -26.00 dB	-	-
99 % Occupied Bandwidth  Center Freq 6.985 GHz Ref Offset 18 dB Ref 20.00 dBm Center Freq 6.985 GHz Res BW 3 MHz #VBW 50 MHz Span 400 MHz #Sweep 50 ms Occupied Bandwidth 157.00 MHz Total Power 18.9 dBm Transmit Freq Error -192.06 kHz OBW Power 99.00 % x dB Bandwidth 158.0 MHz x dB -26.00 dB	-	-

APPENDIX F - MAXIMUM E.I.R.P.

Test Mode	IEEE 802.11ax(HE20)_Ant.1
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5955	0.92	3.92	0.0025	24.00	0.2512	Pass
6175	1.36	4.36	0.0027	24.00	0.2512	Pass
6415	0.61	3.61	0.0023	24.00	0.2512	Pass
6435	0.92	3.92	0.0025	24.00	0.2512	Pass
6475	-0.53	2.47	0.0018	24.00	0.2512	Pass
6515	-0.17	2.83	0.0019	24.00	0.2512	Pass
6535	1.08	4.08	0.0026	24.00	0.2512	Pass
6695	0.66	3.66	0.0023	24.00	0.2512	Pass
6855	1.76	4.76	0.0030	24.00	0.2512	Pass
6875	1.98	4.98	0.0031	24.00	0.2512	Pass
6995	3.14	6.14	0.0041	24.00	0.2512	Pass
7115	-9.55	-6.55	0.0002	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE20)_Ant.2
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5955	-0.11	2.89	0.0019	24.00	0.2512	Pass
6175	0.87	3.87	0.0024	24.00	0.2512	Pass
6415	1.14	4.14	0.0026	24.00	0.2512	Pass
6435	0.52	3.52	0.0022	24.00	0.2512	Pass
6475	0.14	3.14	0.0021	24.00	0.2512	Pass
6515	-0.21	2.79	0.0019	24.00	0.2512	Pass
6535	-0.29	2.71	0.0019	24.00	0.2512	Pass
6695	-0.36	2.64	0.0018	24.00	0.2512	Pass
6855	-0.05	2.95	0.0020	24.00	0.2512	Pass
6875	0.62	3.62	0.0023	24.00	0.2512	Pass
6995	1.14	4.14	0.0026	24.00	0.2512	Pass
7115	-9.84	-6.84	0.0002	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE20)_Total
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5955	3.45	6.45	0.0044	24.00	0.2512	Pass
6175	4.13	7.13	0.0052	24.00	0.2512	Pass
6415	3.89	6.89	0.0049	24.00	0.2512	Pass
6435	3.73	6.73	0.0047	24.00	0.2512	Pass
6475	2.83	5.83	0.0038	24.00	0.2512	Pass
6515	2.82	5.82	0.0038	24.00	0.2512	Pass
6535	3.46	6.46	0.0044	24.00	0.2512	Pass
6695	3.19	6.19	0.0042	24.00	0.2512	Pass
6855	3.96	6.96	0.0050	24.00	0.2512	Pass
6875	4.36	7.36	0.0054	24.00	0.2512	Pass
6995	5.26	8.26	0.0067	24.00	0.2512	Pass
7115	-6.68	-3.68	0.0004	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE40)_Ant.1
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5965	4.02	7.02	0.0050	24.00	0.2512	Pass
6165	3.63	6.63	0.0046	24.00	0.2512	Pass
6405	2.78	5.78	0.0038	24.00	0.2512	Pass
6445	3.34	6.34	0.0043	24.00	0.2512	Pass
6485	3.32	6.32	0.0043	24.00	0.2512	Pass
6525	3.55	6.55	0.0045	24.00	0.2512	Pass
6565	2.89	5.89	0.0039	24.00	0.2512	Pass
6725	3.14	6.14	0.0041	24.00	0.2512	Pass
6845	3.93	6.93	0.0049	24.00	0.2512	Pass
6885	3.82	6.82	0.0048	24.00	0.2512	Pass
7005	4.71	7.71	0.0059	24.00	0.2512	Pass
7085	3.84	6.84	0.0048	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE40)_Ant.2
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5965	5.31	8.31	0.0068	24.00	0.2512	Pass
6165	4.68	7.68	0.0059	24.00	0.2512	Pass
6405	4.92	7.92	0.0062	24.00	0.2512	Pass
6445	5.24	8.24	0.0067	24.00	0.2512	Pass
6485	4.98	7.98	0.0063	24.00	0.2512	Pass
6525	5.07	8.07	0.0064	24.00	0.2512	Pass
6565	4.13	7.13	0.0052	24.00	0.2512	Pass
6725	4.38	7.38	0.0055	24.00	0.2512	Pass
6845	4.58	7.58	0.0057	24.00	0.2512	Pass
6885	4.79	7.79	0.0060	24.00	0.2512	Pass
7005	5.17	8.17	0.0066	24.00	0.2512	Pass
7085	4.43	7.43	0.0055	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE40)_Total
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5965	7.72	10.72	0.0118	24.00	0.2512	Pass
6165	7.20	10.20	0.0105	24.00	0.2512	Pass
6405	6.99	9.99	0.0100	24.00	0.2512	Pass
6445	7.40	10.40	0.0110	24.00	0.2512	Pass
6485	7.24	10.24	0.0106	24.00	0.2512	Pass
6525	7.39	10.39	0.0109	24.00	0.2512	Pass
6565	6.56	9.56	0.0090	24.00	0.2512	Pass
6725	6.81	9.81	0.0096	24.00	0.2512	Pass
6845	7.28	10.28	0.0107	24.00	0.2512	Pass
6885	7.34	10.34	0.0108	24.00	0.2512	Pass
7005	7.96	10.96	0.0125	24.00	0.2512	Pass
7085	7.16	10.16	0.0104	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE80)_Ant.1
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5985	5.42	8.42	0.0070	24.00	0.2512	Pass
6145	6.36	9.36	0.0086	24.00	0.2512	Pass
6385	6.26	9.26	0.0084	24.00	0.2512	Pass
6465	5.82	8.82	0.0076	24.00	0.2512	Pass
6545	5.17	8.17	0.0066	24.00	0.2512	Pass
6705	5.12	8.12	0.0065	24.00	0.2512	Pass
6865	6.05	9.05	0.0080	24.00	0.2512	Pass
6945	7.21	10.21	0.0105	24.00	0.2512	Pass
7025	7.52	10.52	0.0113	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE80)_Ant.2
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5985	7.02	10.02	0.0100	24.00	0.2512	Pass
6145	7.39	10.39	0.0109	24.00	0.2512	Pass
6385	7.76	10.76	0.0119	24.00	0.2512	Pass
6465	7.97	10.97	0.0125	24.00	0.2512	Pass
6545	6.86	9.86	0.0097	24.00	0.2512	Pass
6705	7.17	10.17	0.0104	24.00	0.2512	Pass
6865	7.12	10.12	0.0103	24.00	0.2512	Pass
6945	8.37	11.37	0.0137	24.00	0.2512	Pass
7025	7.87	10.87	0.0122	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE80)_Total
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
5985	9.30	12.30	0.0170	24.00	0.2512	Pass
6145	9.92	12.92	0.0196	24.00	0.2512	Pass
6385	10.08	13.08	0.0203	24.00	0.2512	Pass
6465	10.04	13.04	0.0201	24.00	0.2512	Pass
6545	9.11	12.11	0.0163	24.00	0.2512	Pass
6705	9.28	12.28	0.0169	24.00	0.2512	Pass
6865	9.63	12.63	0.0183	24.00	0.2512	Pass
6945	10.84	13.84	0.0242	24.00	0.2512	Pass
7025	10.71	13.71	0.0235	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE160)_Ant.1
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
6025	8.96	11.96	0.0157	24.00	0.2512	Pass
6185	8.84	11.84	0.0153	24.00	0.2512	Pass
6345	8.28	11.28	0.0134	24.00	0.2512	Pass
6505	8.25	11.25	0.0133	24.00	0.2512	Pass
6665	8.34	11.34	0.0136	24.00	0.2512	Pass
6825	9.16	12.16	0.0164	24.00	0.2512	Pass
6985	10.98	13.98	0.0250	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE160)_Ant.2
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Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
6025	10.44	13.44	0.0221	24.00	0.2512	Pass
6185	9.83	12.83	0.0192	24.00	0.2512	Pass
6345	9.66	12.66	0.0185	24.00	0.2512	Pass
6505	9.62	12.62	0.0183	24.00	0.2512	Pass
6665	10.07	13.07	0.0203	24.00	0.2512	Pass
6825	9.67	12.67	0.0185	24.00	0.2512	Pass
6985	11.03	14.03	0.0253	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE160)_Total
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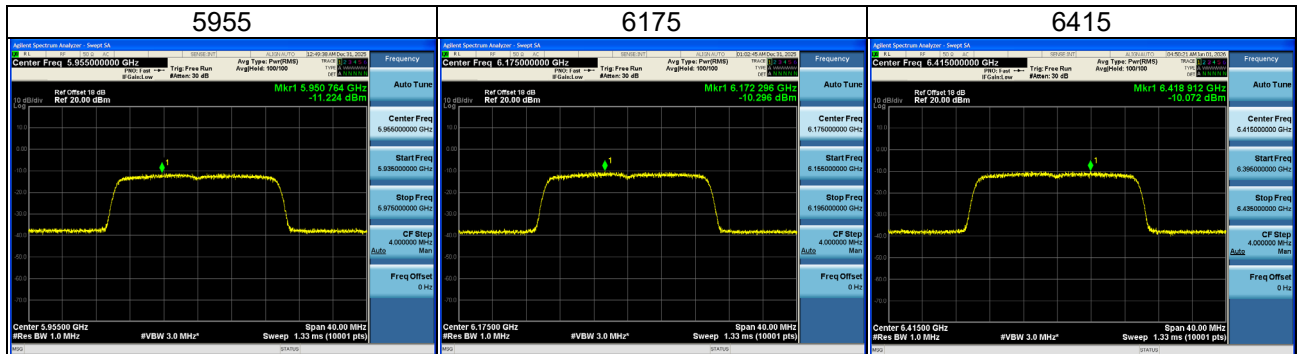
Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
6025	12.77	15.77	0.0378	24.00	0.2512	Pass
6185	12.37	15.37	0.0344	24.00	0.2512	Pass
6345	12.03	15.03	0.0318	24.00	0.2512	Pass
6505	12.00	15.00	0.0316	24.00	0.2512	Pass
6665	12.30	15.30	0.0339	24.00	0.2512	Pass
6825	12.43	15.43	0.0349	24.00	0.2512	Pass
6985	14.02	17.02	0.0504	24.00	0.2512	Pass

Note: Conducted power = Measure result + Cable loss + Duty factor

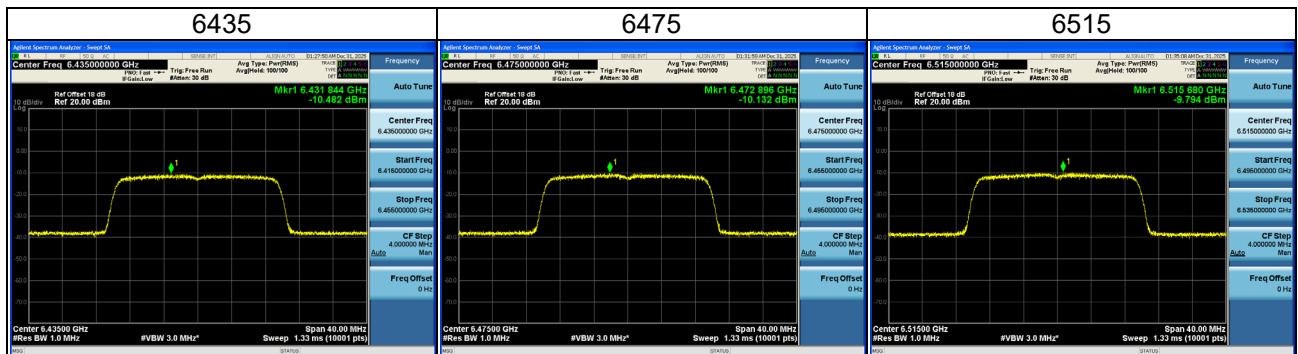
APPENDIX G - MAXIMUM POWER SPECTRAL DENSITY (E.I.R.P.)

Test Mode	IEEE 802.11ax(HE20)_Ant.1
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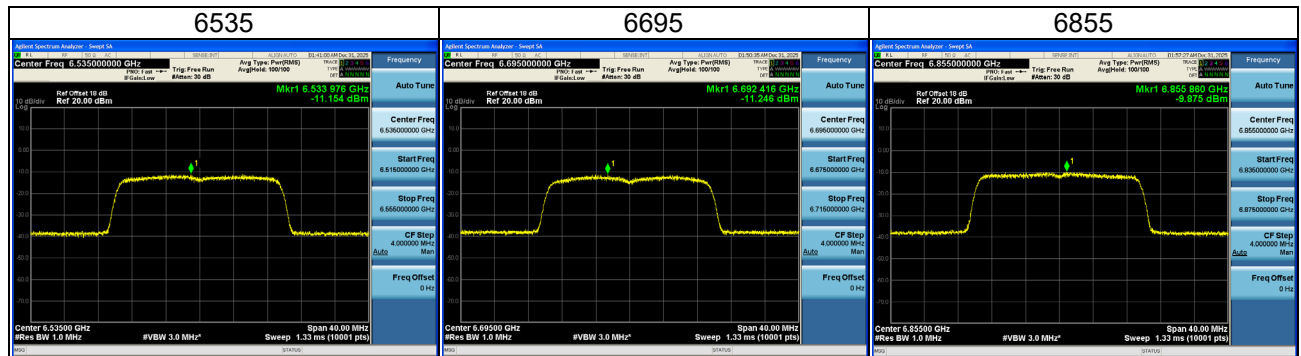
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-11.22	0.00	-5.21	-1.00	Pass
6175	-10.30	0.00	-4.29	-1.00	Pass
6415	-10.07	0.00	-4.06	-1.00	Pass



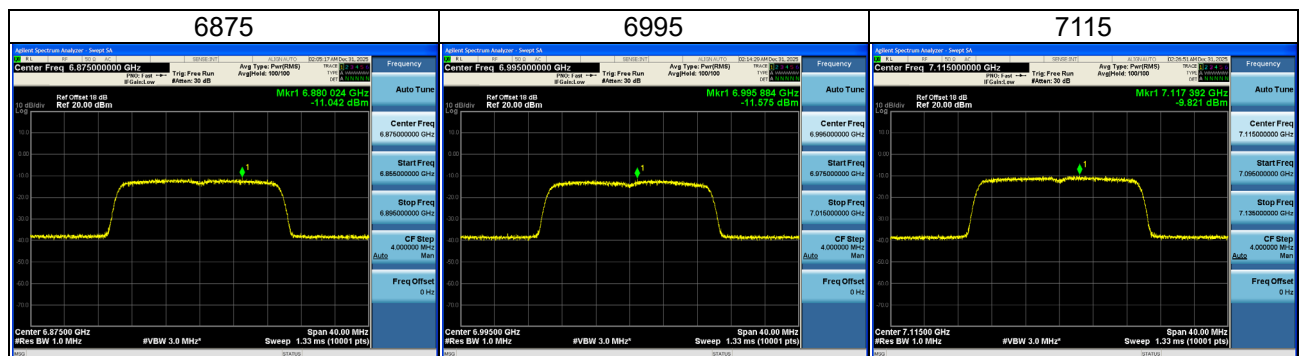
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-10.48	0.00	-4.47	-1.00	Pass
6475	-10.13	0.00	-4.12	-1.00	Pass
6515	-9.79	0.00	-3.78	-1.00	Pass



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	-11.15	0.00	-5.14	-1.00	Pass
6695	-11.25	0.00	-5.24	-1.00	Pass
6855	-9.88	0.00	-3.87	-1.00	Pass

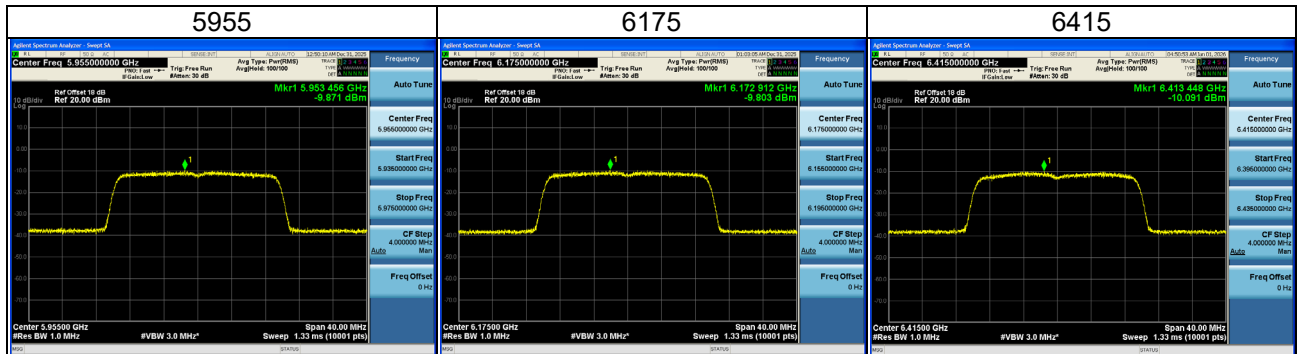


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6875	-11.04	0.00	-5.03	-1.00	Pass
6995	-11.58	0.00	-5.57	-1.00	Pass
7115	-9.82	0.00	-3.81	-1.00	Pass

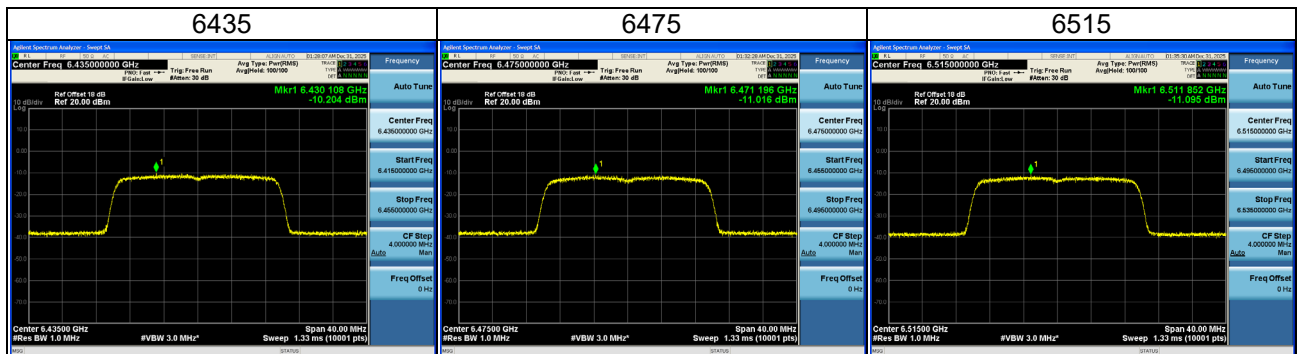


Test Mode	IEEE 802.11ax(HE20)_Ant.2
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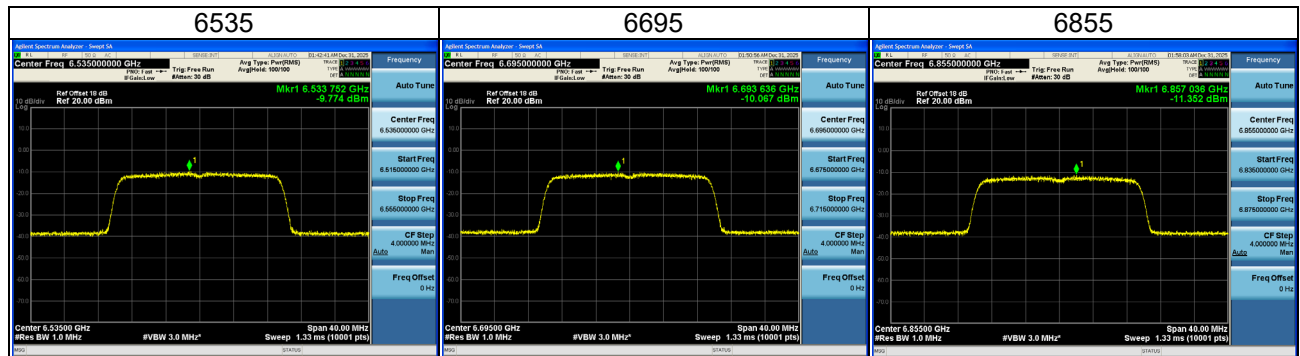
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-9.87	0.00	-3.86	-1.00	Pass
6175	-9.80	0.00	-3.79	-1.00	Pass
6415	-10.09	0.00	-4.08	-1.00	Pass



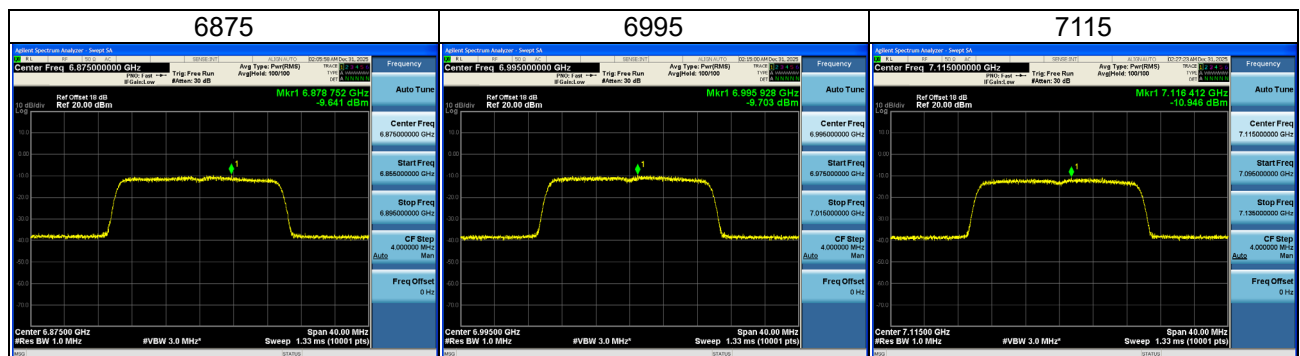
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-10.20	0.00	-4.19	-1.00	Pass
6475	-11.02	0.00	-5.01	-1.00	Pass
6515	-11.10	0.00	-5.09	-1.00	Pass



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	-9.77	0.00	-3.76	-1.00	Pass
6695	-10.07	0.00	-4.06	-1.00	Pass
6855	-11.35	0.00	-5.34	-1.00	Pass



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	-9.64	0.00	-3.63	-1.00	Pass
6995	-9.70	0.00	-3.69	-1.00	Pass
7115	-10.95	0.00	-4.94	-1.00	Pass

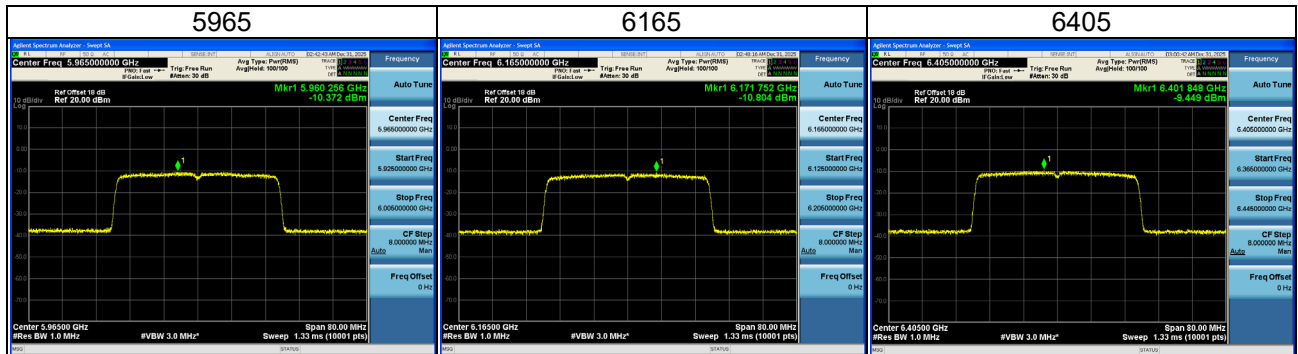


Test Mode	IEEE 802.11ax(HE20)_Total
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Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-1.47	-1.00	Pass
6175	-1.02	-1.00	Pass
6415	-1.06	-1.00	Pass
6435	-1.32	-1.00	Pass
6475	-1.53	-1.00	Pass
6515	-1.38	-1.00	Pass
6535	-1.39	-1.00	Pass
6695	-1.60	-1.00	Pass
6855	-1.53	-1.00	Pass
6875	-1.26	-1.00	Pass
6995	-1.52	-1.00	Pass
7115	-1.33	-1.00	Pass

Test Mode	IEEE 802.11ax(HE40)_Ant.1
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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	-10.37	0.00	-4.36	-1.00	Pass
6165	-10.80	0.00	-4.79	-1.00	Pass
6405	-9.45	0.00	-3.44	-1.00	Pass



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	-11.15	0.00	-5.14	-1.00	Pass
6485	-9.38	0.00	-3.37	-1.00	Pass
6525	-10.71	0.00	-4.70	-1.00	Pass

