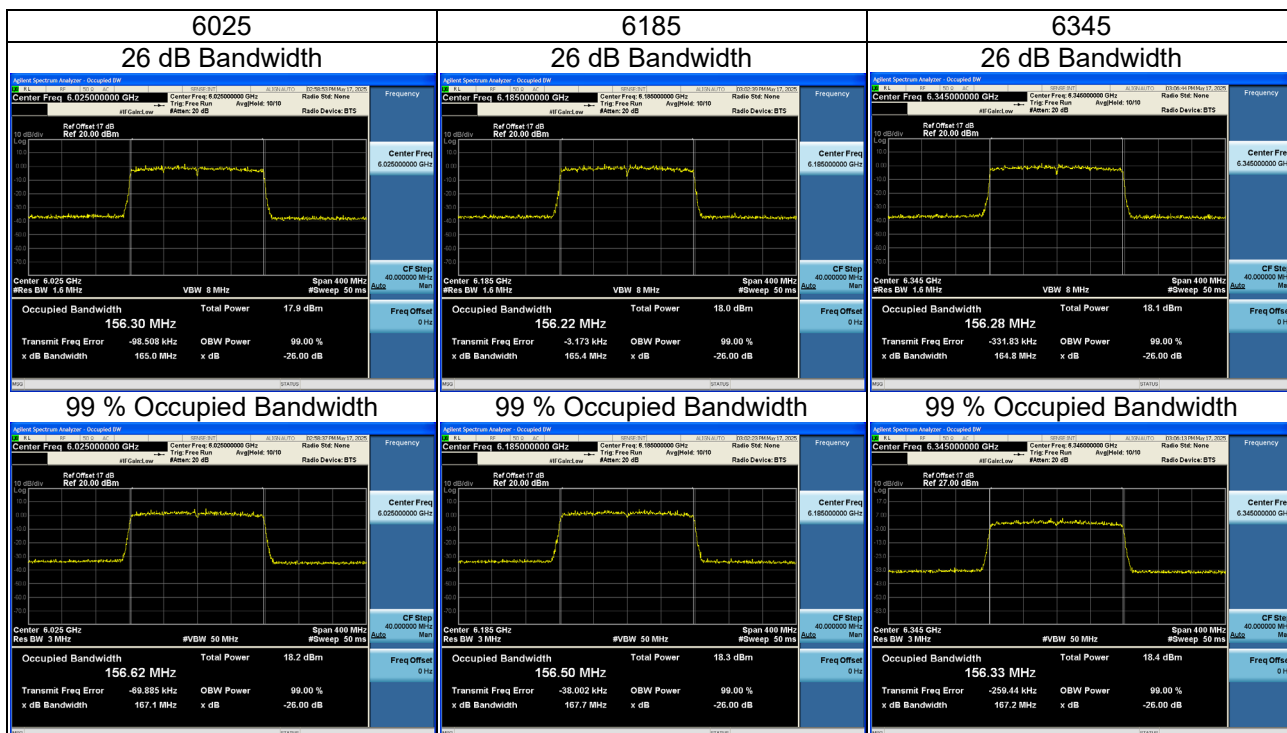
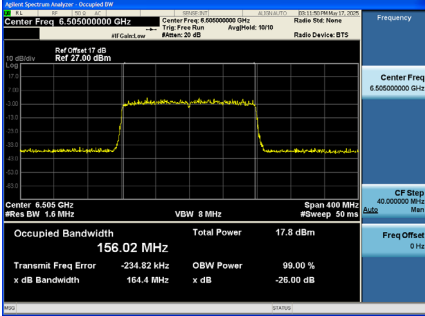
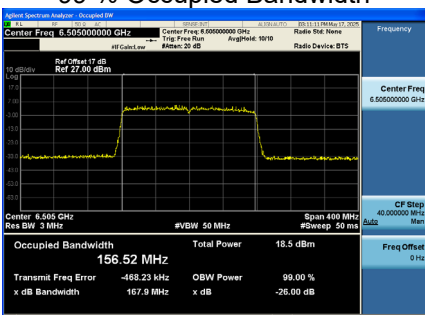


Test Mode	IEEE 802.11ax(HE160)_Ant_1
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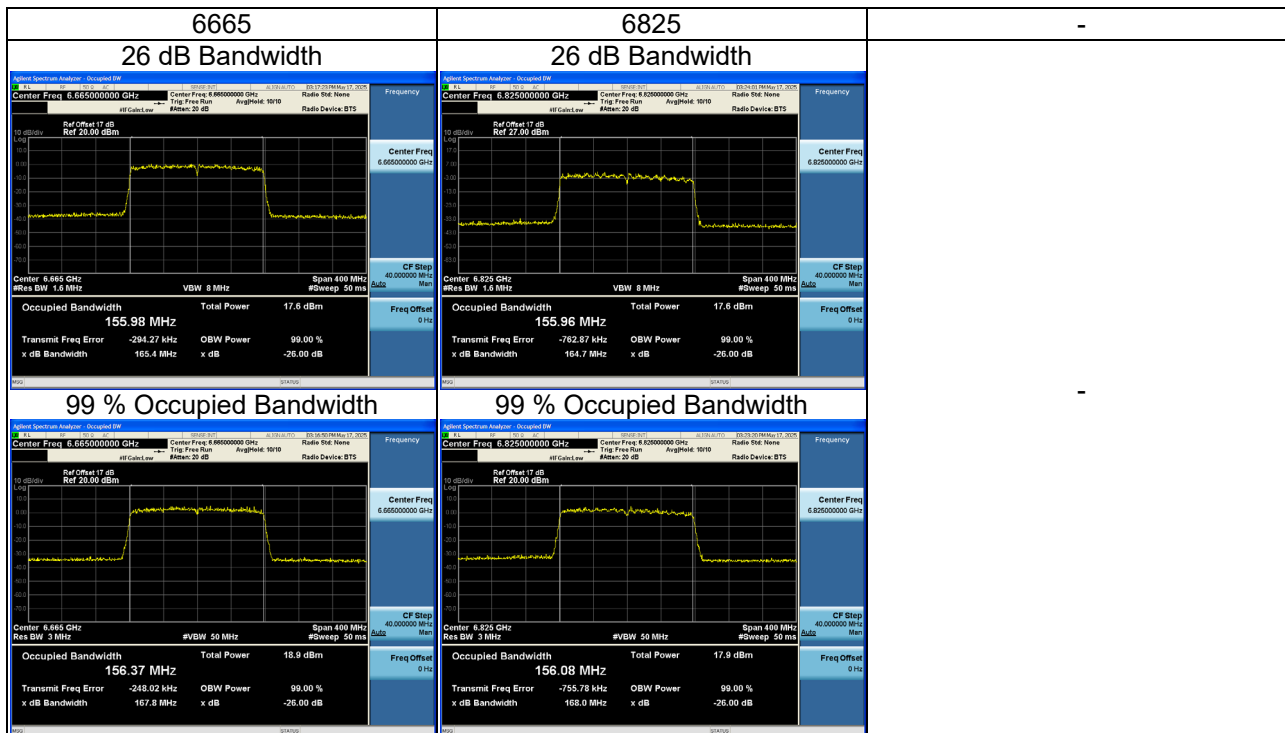
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6025	165.04	156.62	320	Pass
6185	165.42	156.50	320	Pass
6345	164.79	156.33	320	Pass



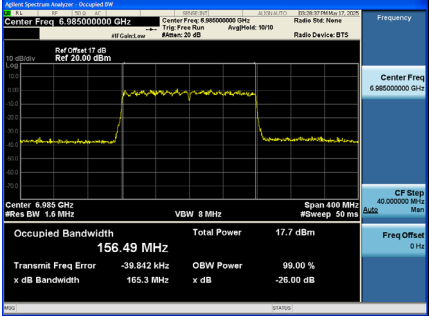
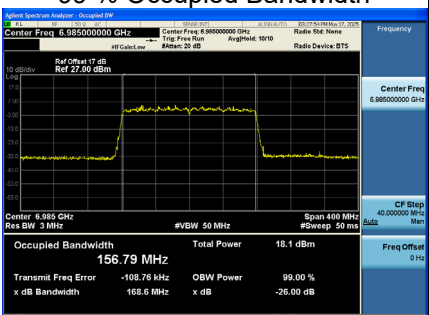
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6505	164.43	156.52	320	Pass

6505 26 dB Bandwidth  Occupied Bandwidth: 156.02 MHz Total Power: 17.8 dBm Transmit Freq Error: -234.82 kHz OBW Power: 99.00 % x dB Bandwidth: 164.4 MHz x dB: -26.00 dB	-	-
99 % Occupied Bandwidth  Occupied Bandwidth: 156.52 MHz Total Power: 18.5 dBm Transmit Freq Error: -468.23 kHz OBW Power: 99.00 % x dB Bandwidth: 167.9 MHz x dB: -26.00 dB	-	-

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6665	165.35	156.37	320	Pass
6825	164.67	156.08	320	Pass

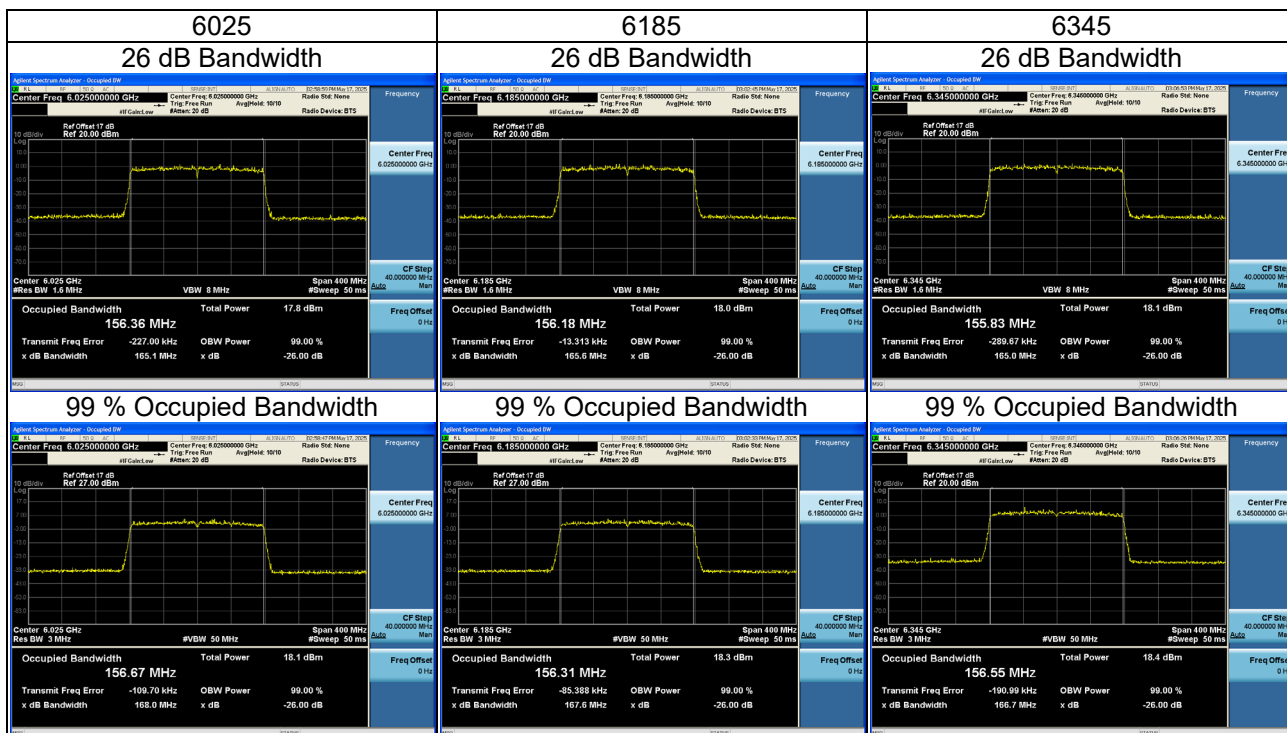


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6985	165.34	156.79	320	Pass

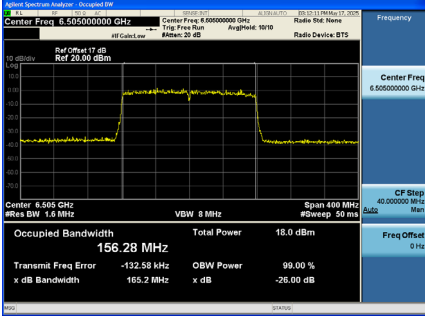
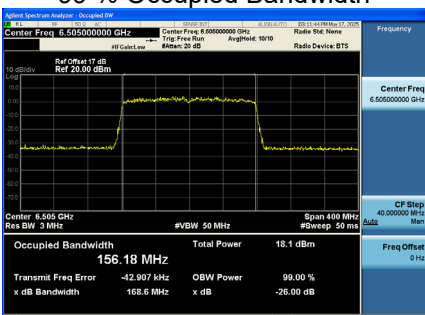
6985 26 dB Bandwidth  Occupied Bandwidth: 156.49 MHz Total Power: 17.7 dBm Transmit Freq Error: -39.842 kHz OBW Power: 99.00 % x dB Bandwidth: 165.3 MHz x dB: -26.00 dB	-	-
99 % Occupied Bandwidth  Occupied Bandwidth: 156.79 MHz Total Power: 18.1 dBm Transmit Freq Error: -108.76 kHz OBW Power: 99.00 % x dB Bandwidth: 168.6 MHz x dB: -26.00 dB	-	-

Test Mode	IEEE 802.11ax(HE160)_Ant_2
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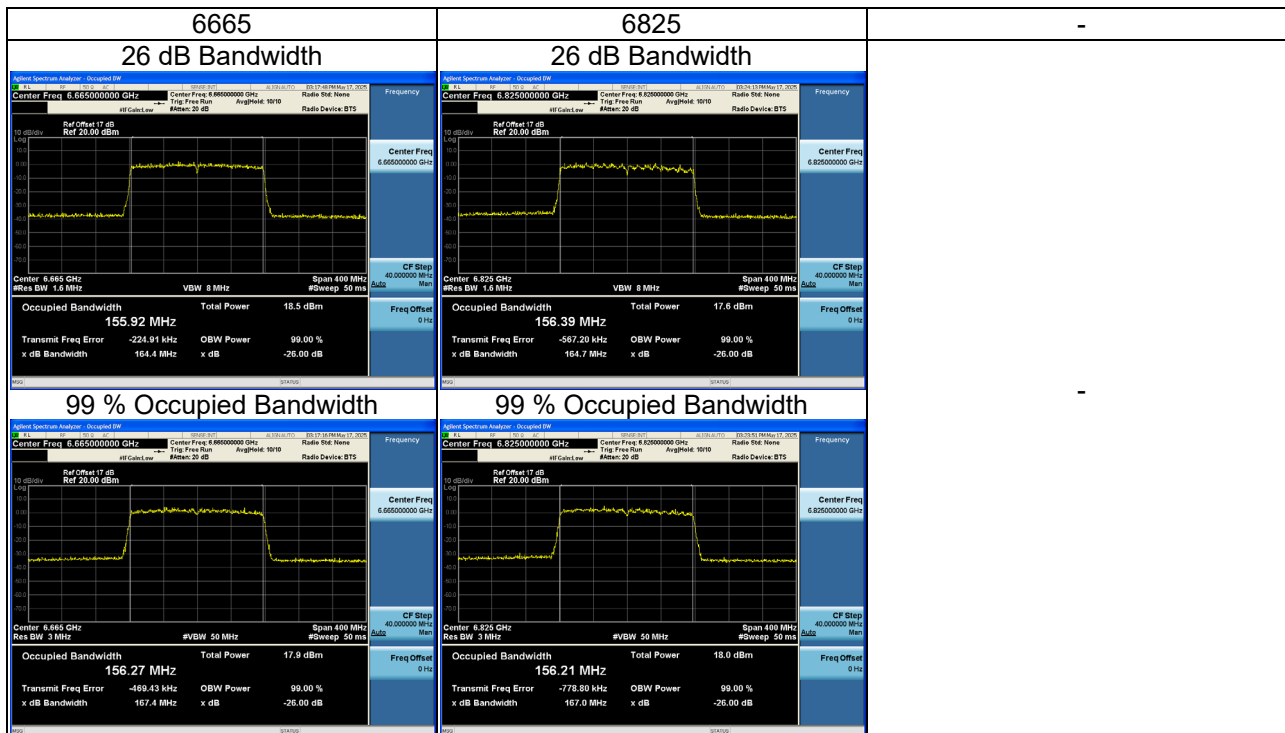
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6025	165.10	156.67	320	Pass
6185	165.63	156.31	320	Pass
6345	165.02	156.55	320	Pass



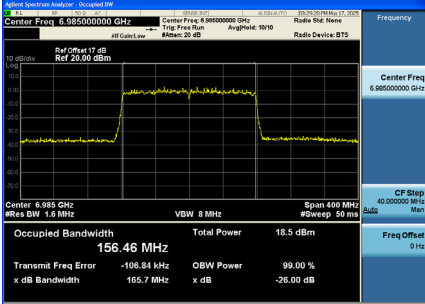
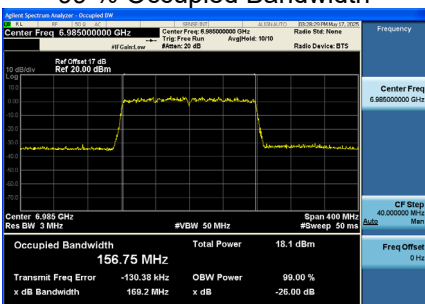
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6505	165.20	156.18	320	Pass

6505 26 dB Bandwidth  Occupied Bandwidth: 156.28 MHz Total Power: 18.0 dBm Transmit Freq Error: -132.58 kHz OBW Power: 99.00 % x dB Bandwidth: 165.2 MHz x dB: -26.00 dB	-	-
99 % Occupied Bandwidth  Occupied Bandwidth: 156.18 MHz Total Power: 18.1 dBm Transmit Freq Error: -42.907 kHz OBW Power: 99.00 % x dB Bandwidth: 168.6 MHz x dB: -26.00 dB	-	-

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6665	164.43	156.27	320	Pass
6825	164.65	156.21	320	Pass



Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
6985	165.71	156.75	320	Pass

6985 26 dB Bandwidth  Occupied Bandwidth: 156.46 MHz Total Power: 18.5 dBm Transmit Freq Error: -106.84 kHz OBW Power: 99.00 % x dB Bandwidth: 165.7 MHz x dB: -26.00 dB	-	-
99 % Occupied Bandwidth  Occupied Bandwidth: 156.75 MHz Total Power: 18.1 dBm Transmit Freq Error: -130.38 kHz OBW Power: 99.00 % x dB Bandwidth: 169.2 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	0.35	3.55	0.0023	24.00	0.2512	Pass
6175	1.66	4.86	0.0031	24.00	0.2512	Pass
6415	1.22	4.42	0.0028	24.00	0.2512	Pass
6435	0.82	4.02	0.0025	24.00	0.2512	Pass
6475	0.44	3.64	0.0023	24.00	0.2512	Pass
6515	0.46	3.66	0.0023	24.00	0.2512	Pass
6535	0.23	3.43	0.0022	24.00	0.2512	Pass
6695	0.58	3.78	0.0024	24.00	0.2512	Pass
6855	3.16	6.36	0.0043	24.00	0.2512	Pass
6875	3.23	6.43	0.0044	24.00	0.2512	Pass
6995	3.99	7.19	0.0052	24.00	0.2512	Pass
7115	-4.77	-1.57	0.0007	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	1.15	4.35	0.0027	24.00	0.2512	Pass
6175	0.86	4.06	0.0025	24.00	0.2512	Pass
6415	1.25	4.45	0.0028	24.00	0.2512	Pass
6435	1.36	4.56	0.0029	24.00	0.2512	Pass
6475	1.56	4.76	0.0030	24.00	0.2512	Pass
6515	1.68	4.88	0.0031	24.00	0.2512	Pass
6535	1.25	4.45	0.0028	24.00	0.2512	Pass
6695	0.56	3.76	0.0024	24.00	0.2512	Pass
6855	2.39	5.59	0.0036	24.00	0.2512	Pass
6875	2.52	5.72	0.0037	24.00	0.2512	Pass
6995	3.02	6.22	0.0042	24.00	0.2512	Pass
7115	-5.08	-1.88	0.0006	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	3.78	6.98	0.0050	24.00	0.2512	Pass
6175	4.29	7.49	0.0056	24.00	0.2512	Pass
6415	4.25	7.45	0.0056	24.00	0.2512	Pass
6435	4.11	7.31	0.0054	24.00	0.2512	Pass
6475	4.05	7.25	0.0053	24.00	0.2512	Pass
6515	4.12	7.32	0.0054	24.00	0.2512	Pass
6535	3.78	6.98	0.0050	24.00	0.2512	Pass
6695	3.58	6.78	0.0048	24.00	0.2512	Pass
6855	5.80	9.00	0.0079	24.00	0.2512	Pass
6875	5.90	9.10	0.0081	24.00	0.2512	Pass
6995	6.54	9.74	0.0094	24.00	0.2512	Pass
7115	-1.91	1.29	0.0013	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	4.63	7.83	0.0061	24.00	0.2512	Pass
6165	5.36	8.56	0.0072	24.00	0.2512	Pass
6405	5.63	8.83	0.0076	24.00	0.2512	Pass
6445	5.01	8.21	0.0066	24.00	0.2512	Pass
6485	4.76	7.96	0.0063	24.00	0.2512	Pass
6525	5.37	8.57	0.0072	24.00	0.2512	Pass
6565	5.08	8.28	0.0067	24.00	0.2512	Pass
6725	5.46	8.66	0.0073	24.00	0.2512	Pass
6845	5.92	9.12	0.0082	24.00	0.2512	Pass
6885	5.39	8.59	0.0072	24.00	0.2512	Pass
7005	6.16	9.36	0.0086	24.00	0.2512	Pass
7085	5.56	8.76	0.0075	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	3.61	6.81	0.0048	24.00	0.2512	Pass
6165	4.73	7.93	0.0062	24.00	0.2512	Pass
6405	4.24	7.44	0.0055	24.00	0.2512	Pass
6445	4.48	7.68	0.0059	24.00	0.2512	Pass
6485	4.98	8.18	0.0066	24.00	0.2512	Pass
6525	4.60	7.80	0.0060	24.00	0.2512	Pass
6565	4.78	7.98	0.0063	24.00	0.2512	Pass
6725	4.04	7.24	0.0053	24.00	0.2512	Pass
6845	4.83	8.03	0.0064	24.00	0.2512	Pass
6885	4.34	7.54	0.0057	24.00	0.2512	Pass
7005	5.23	8.43	0.0070	24.00	0.2512	Pass
7085	4.33	7.53	0.0057	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	7.16	10.36	0.0109	24.00	0.2512	Pass
6165	8.07	11.27	0.0134	24.00	0.2512	Pass
6405	8.00	11.20	0.0132	24.00	0.2512	Pass
6445	7.76	10.96	0.0125	24.00	0.2512	Pass
6485	7.88	11.08	0.0128	24.00	0.2512	Pass
6525	8.01	11.21	0.0132	24.00	0.2512	Pass
6565	7.94	11.14	0.0130	24.00	0.2512	Pass
6725	7.82	11.02	0.0126	24.00	0.2512	Pass
6845	8.42	11.62	0.0145	24.00	0.2512	Pass
6885	7.91	11.11	0.0129	24.00	0.2512	Pass
7005	8.73	11.93	0.0156	24.00	0.2512	Pass
7085	8.00	11.20	0.0132	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	7.25	10.45	0.0111	24.00	0.2512	Pass
6145	8.22	11.42	0.0139	24.00	0.2512	Pass
6385	8.23	11.43	0.0139	24.00	0.2512	Pass
6465	8.64	11.84	0.0153	24.00	0.2512	Pass
6545	8.01	11.21	0.0132	24.00	0.2512	Pass
6705	7.96	11.16	0.0131	24.00	0.2512	Pass
6865	8.35	11.55	0.0143	24.00	0.2512	Pass
6945	9.05	12.25	0.0168	24.00	0.2512	Pass
7025	9.13	12.33	0.0171	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	6.09	9.29	0.0085	24.00	0.2512	Pass
6145	7.67	10.87	0.0122	24.00	0.2512	Pass
6385	7.28	10.48	0.0112	24.00	0.2512	Pass
6465	7.36	10.56	0.0114	24.00	0.2512	Pass
6545	7.52	10.72	0.0118	24.00	0.2512	Pass
6705	6.82	10.02	0.0100	24.00	0.2512	Pass
6865	7.87	11.07	0.0128	24.00	0.2512	Pass
6945	8.53	11.73	0.0149	24.00	0.2512	Pass
7025	8.52	11.72	0.0149	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	9.72	12.92	0.0196	24.00	0.2512	Pass
6145	10.96	14.16	0.0261	24.00	0.2512	Pass
6385	10.79	13.99	0.0251	24.00	0.2512	Pass
6465	11.06	14.26	0.0267	24.00	0.2512	Pass
6545	10.78	13.98	0.0250	24.00	0.2512	Pass
6705	10.44	13.64	0.0231	24.00	0.2512	Pass
6865	11.13	14.33	0.0271	24.00	0.2512	Pass
6945	11.81	15.01	0.0317	24.00	0.2512	Pass
7025	11.85	15.05	0.0320	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	9.26	12.46	0.0176	24.00	0.2512	Pass
6185	9.86	13.06	0.0202	24.00	0.2512	Pass
6345	8.94	12.14	0.0164	24.00	0.2512	Pass
6505	9.46	12.66	0.0185	24.00	0.2512	Pass
6665	8.59	11.79	0.0151	24.00	0.2512	Pass
6825	9.23	12.43	0.0175	24.00	0.2512	Pass
6985	11.24	14.44	0.0278	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	9.20	12.40	0.0174	24.00	0.2512	Pass
6185	10.01	13.21	0.0209	24.00	0.2512	Pass
6345	9.46	12.66	0.0185	24.00	0.2512	Pass
6505	9.33	12.53	0.0179	24.00	0.2512	Pass
6665	9.54	12.74	0.0188	24.00	0.2512	Pass
6825	9.89	13.09	0.0204	24.00	0.2512	Pass
6985	11.51	14.71	0.0296	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax(HE160)_Total
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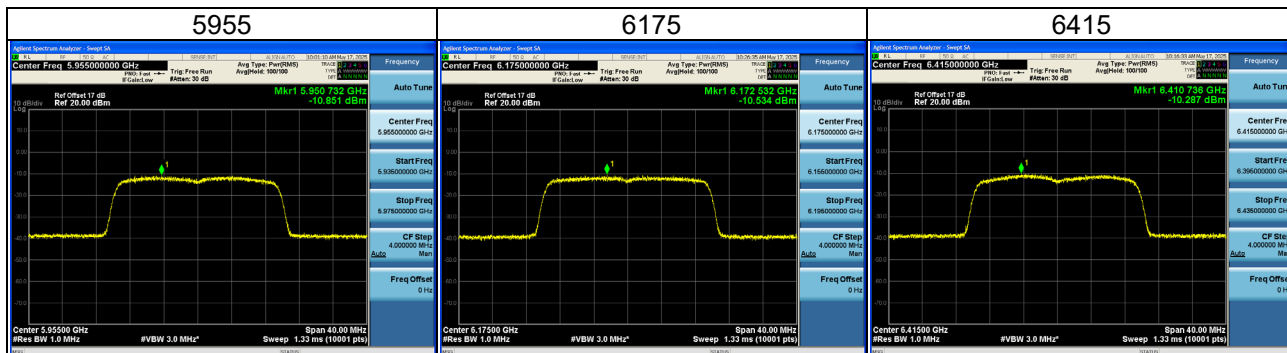
Test Frequency (MHz)	Conducted Power (dBm)	e.i.r.p. (dBm)	e.i.r.p. (W)	e.i.r.p. Limit (dBm)	e.i.r.p. Limit (W)	Result
6025	12.24	15.44	0.0350	24.00	0.2512	Pass
6185	12.95	16.15	0.0412	24.00	0.2512	Pass
6345	12.22	15.42	0.0348	24.00	0.2512	Pass
6505	12.41	15.61	0.0364	24.00	0.2512	Pass
6665	12.10	15.30	0.0339	24.00	0.2512	Pass
6825	12.58	15.78	0.0378	24.00	0.2512	Pass
6985	14.39	17.59	0.0574	24.00	0.2512	Pass

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

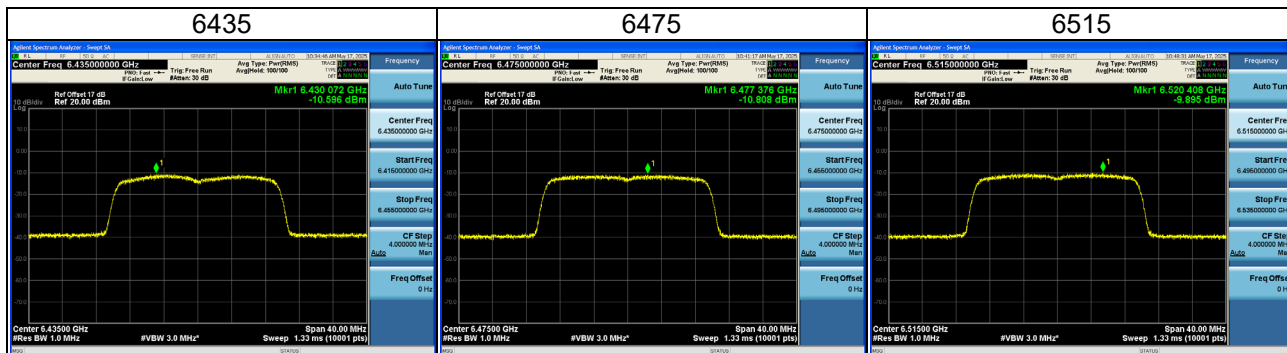
APPENDIX G - MAXIMUM POWER SPECTRAL DENSITY (E.I.R.P.)

Test Mode	IEEE 802.11ax(HE20)_Ant.1
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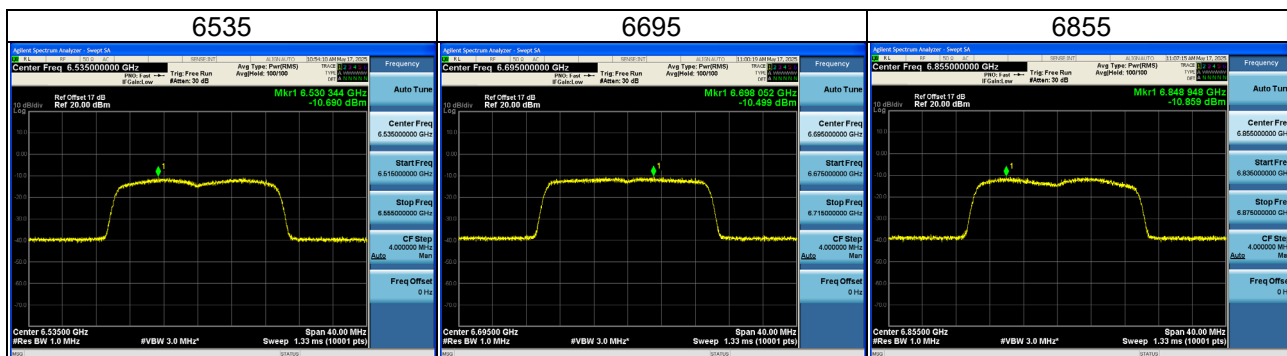
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-10.85	0.01	-4.63	-1.00	Pass
6175	-10.53	0.01	-4.31	-1.00	Pass
6415	-10.29	0.01	-4.07	-1.00	Pass



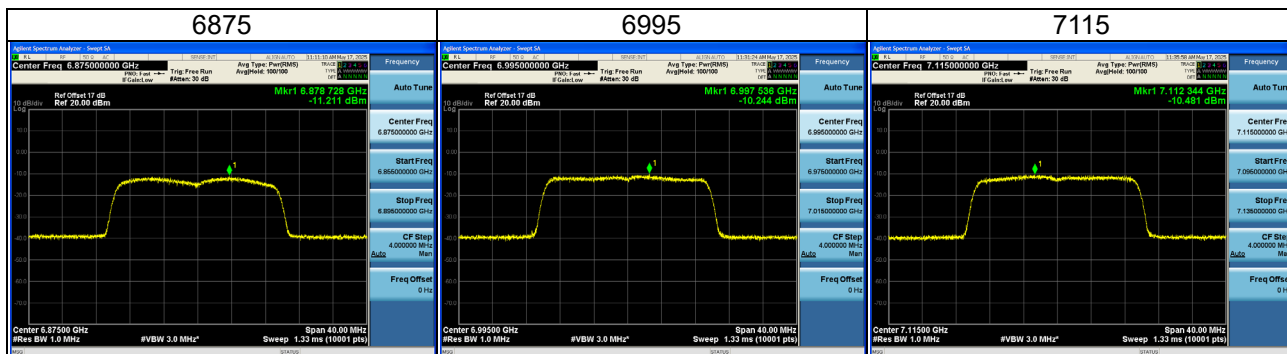
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-10.60	0.01	-4.38	-1.00	Pass
6475	-10.81	0.01	-4.59	-1.00	Pass
6515	-9.90	0.01	-3.68	-1.00	Pass



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	-10.69	0.01	-4.47	-1.00	Pass
6695	-10.50	0.01	-4.28	-1.00	Pass
6855	-10.86	0.01	-4.64	-1.00	Pass

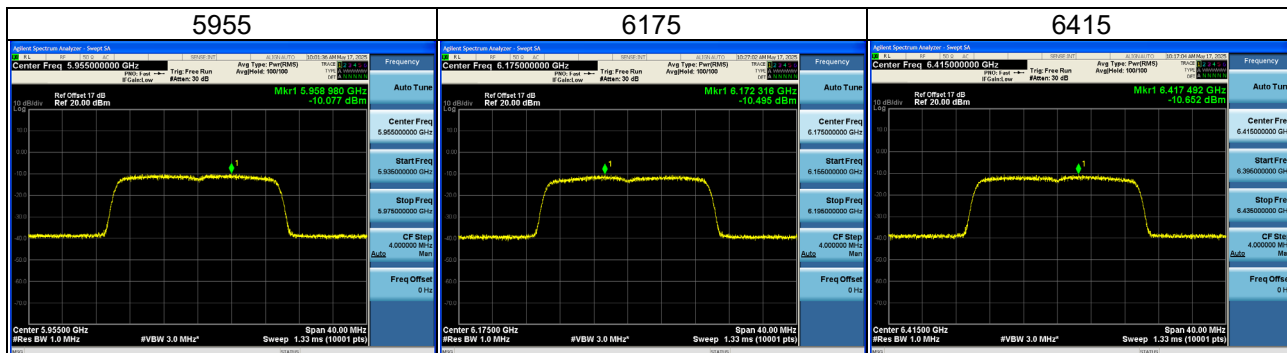


Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6875	-11.21	0.01	-4.99	-1.00	Pass
6995	-10.24	0.01	-4.02	-1.00	Pass
7115	-10.48	0.01	-4.26	-1.00	Pass

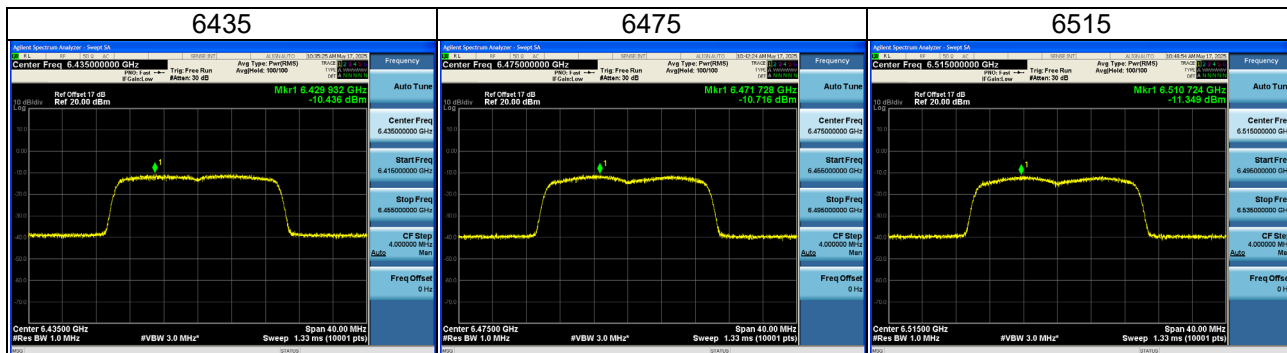


Test Mode	IEEE 802.11ax(HE20)_Ant.2
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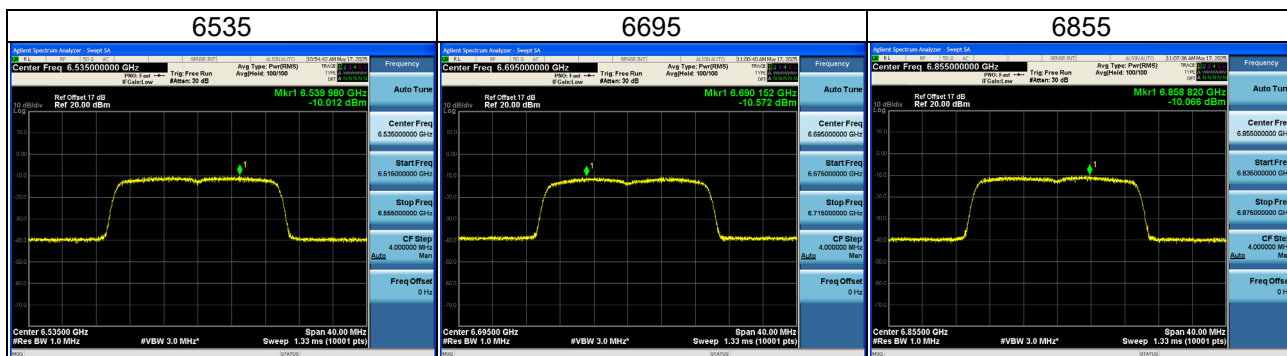
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-10.08	0.01	-3.86	-1.00	Pass
6175	-10.50	0.01	-4.28	-1.00	Pass
6415	-10.65	0.01	-4.43	-1.00	Pass



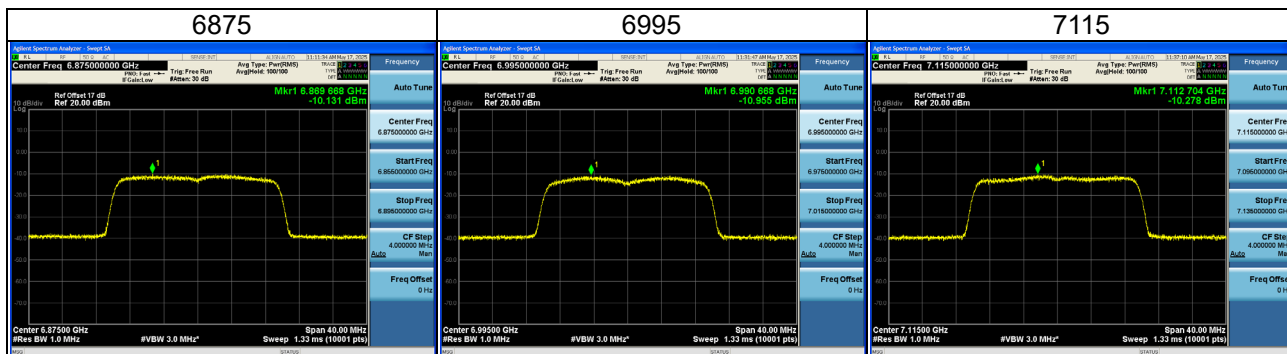
Test Frequency (MHz)	Conducted Power Spectral Density (dBm/MHz)	Duty Factor (dB)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
6435	-10.44	0.01	-4.22	-1.00	Pass
6475	-10.72	0.01	-4.50	-1.00	Pass
6515	-11.35	0.01	-5.13	-1.00	Pass



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	-10.01	0.01	-3.79	-1.00	Pass
6695	-10.57	0.01	-4.35	-1.00	Pass
6855	-10.07	0.01	-3.85	-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	-10.13	0.01	-3.91	-1.00	Pass
6995	-10.96	0.01	-4.74	-1.00	Pass
7115	-10.28	0.01	-4.06	-1.00	Pass

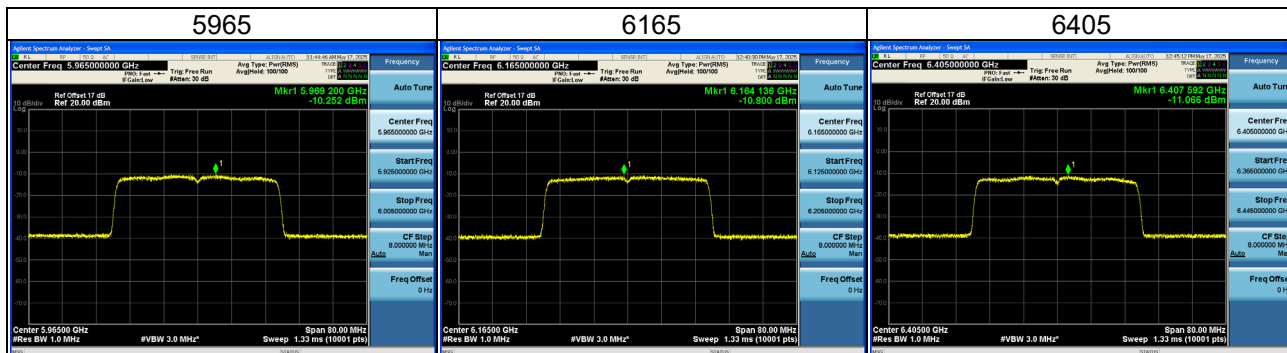


Test Mode	IEEE 802.11ax(HE20)_Total
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Test Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5955	-1.22	-1.00	Pass
6175	-1.28	-1.00	Pass
6415	-1.24	-1.00	Pass
6435	-1.29	-1.00	Pass
6475	-1.53	-1.00	Pass
6515	-1.33	-1.00	Pass
6535	-1.11	-1.00	Pass
6695	-1.30	-1.00	Pass
6855	-1.22	-1.00	Pass
6875	-1.41	-1.00	Pass
6995	-1.35	-1.00	Pass
7115	-1.15	-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	-10.25	0.01	-4.03	-1.00	Pass
6165	-10.80	0.01	-4.58	-1.00	Pass
6405	-11.07	0.01	-4.85	-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	0.01	-4.93	-1.00	Pass
6485	-9.82	0.01	-3.60	-1.00	Pass
6525	-11.05	0.01	-4.83	-1.00	Pass

