Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6525	-12.20	0.04	-12.16	7.86	-4.30	-1.00	Pass
6685	-12.61	0.04	-12.57	7.86	-4.71	-1.00	Pass
6845	-13.17	0.04	-13.12	7.86	-5.26	-1.00	Pass

6525 MHz

6685 MHz

6845 MHz

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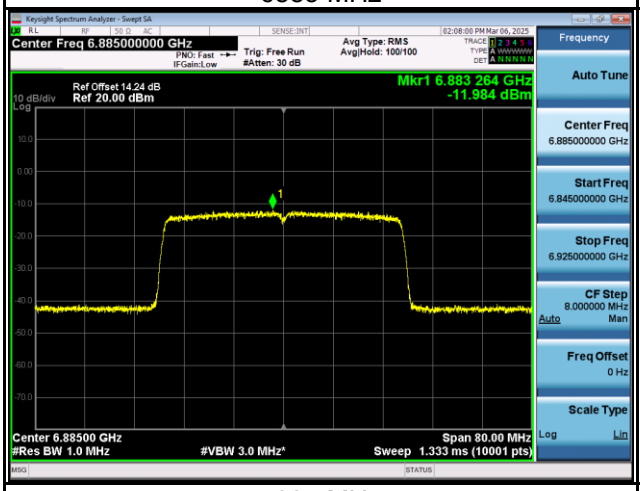
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6885	-11.98	0.04	-11.94	6.86	-5.08	-1.00	Pass
6965	-12.06	0.04	-12.02	6.86	-5.16	-1.00	Pass
7085	-11.84	0.04	-11.80	6.86	-4.94	-1.00	Pass

6885 MHz



6965 MHz

7085 MHz

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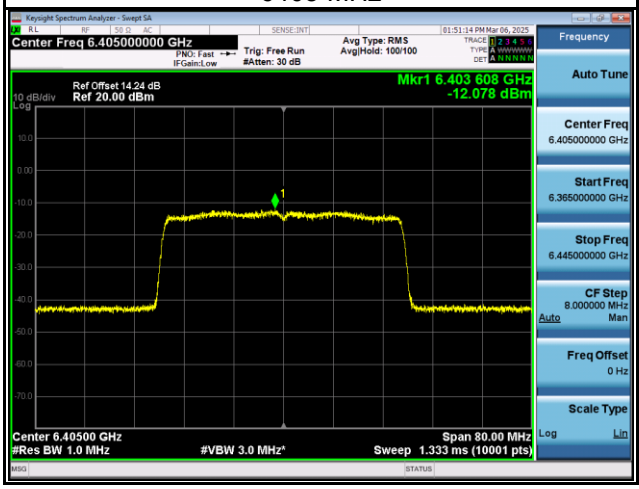
Test Mode	IEEE 802.11ax (HE40)_ Aux Antenna

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
5965	-11.57	0.04	-11.52	7.70	-3.82	-1.00	Pass
6165	-11.42	0.04	-11.37	7.70	-3.67	-1.00	Pass
6405	-12.08	0.04	-12.04	7.70	-4.34	-1.00	Pass

5965 MHz

6165 MHz

6405 MHz



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Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6445	-11.48	0.04	-11.44	6.92	-4.52	-1.00	Pass
6485	-11.32	0.04	-11.27	6.92	-4.35	-1.00	Pass

6445 MHz

6485 MHz

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6525	-12.05	0.04	-12.01	7.86	-4.15	-1.00	Pass
6685	-11.87	0.04	-11.82	7.86	-3.96	-1.00	Pass
6845	-11.33	0.04	-11.29	7.86	-3.43	-1.00	Pass

6525 MHz

6685 MHz

6845 MHz

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Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6885	-10.32	0.04	-10.27	6.86	-3.41	-1.00	Pass
6965	-10.19	0.04	-10.14	6.86	-3.28	-1.00	Pass
7085	-11.23	0.04	-11.19	6.86	-4.33	-1.00	Pass

6885 MHz

6965 MHz

7085 MHz

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Test Mode	IEEE 802.11ax (HE40)_ Total

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
5965	-8.85	0.04	-8.81	7.70	-1.11	-1.00	Pass
6165	-8.77	0.04	-8.73	7.70	-1.03	-1.00	Pass
6405	-9.18	0.04	-9.13	7.70	-1.43	-1.00	Pass
6445	-8.27	0.04	-8.23	6.92	-1.31	-1.00	Pass
6485	-8.48	0.04	-8.43	6.92	-1.51	-1.00	Pass
6525	-9.12	0.04	-9.08	7.86	-1.22	-1.00	Pass
6685	-9.21	0.04	-9.17	7.86	-1.31	-1.00	Pass
6845	-9.14	0.04	-9.10	7.86	-1.24	-1.00	Pass
6885	-8.06	0.04	-8.02	6.86	-1.16	-1.00	Pass
6965	-8.01	0.04	-7.97	6.86	-1.11	-1.00	Pass
7085	-8.51	0.04	-8.47	6.86	-1.61	-1.00	Pass

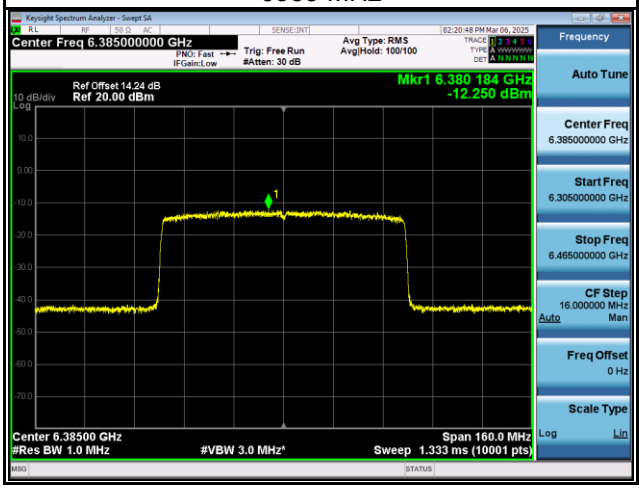
Test Mode	IEEE 802.11ax (HE80)_ Main Antenna

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
5985	-12.48	0.05	-12.42	7.70	-4.72	-1.00	Pass
6145	-12.32	0.05	-12.26	7.70	-4.56	-1.00	Pass
6385	-12.25	0.05	-12.20	7.70	-4.50	-1.00	Pass

5985 MHz

6145 MHz

6385 MHz



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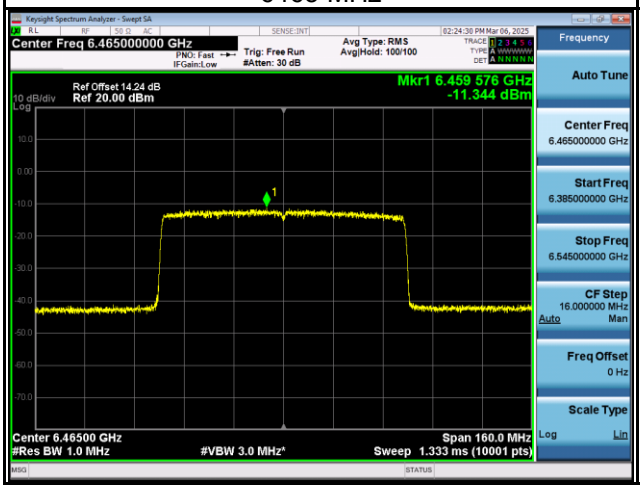
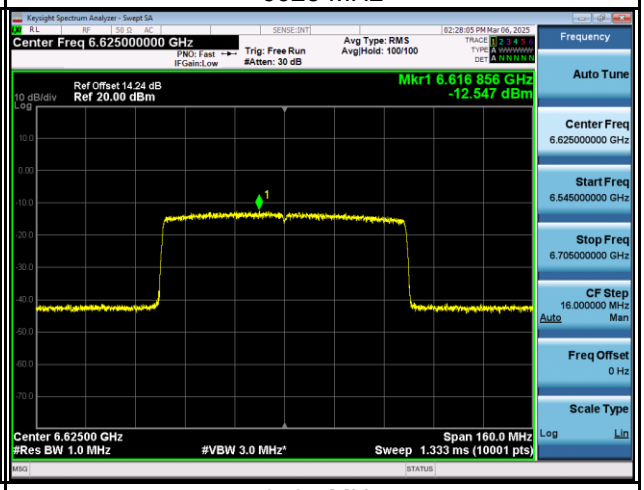
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6465	-11.34	0.05	-11.29	6.92	-4.37	-1.00	Pass

6465 MHz	-
	-

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6545	-12.48	0.05	-12.42	7.86	-4.56	-1.00	Pass
6625	-12.55	0.05	-12.49	7.86	-4.63	-1.00	Pass
6705	-12.38	0.05	-12.33	7.86	-4.47	-1.00	Pass
6785	-12.50	0.05	-12.45	7.86	-5.59	-1.00	Pass

6545 MHz

6625 MHz

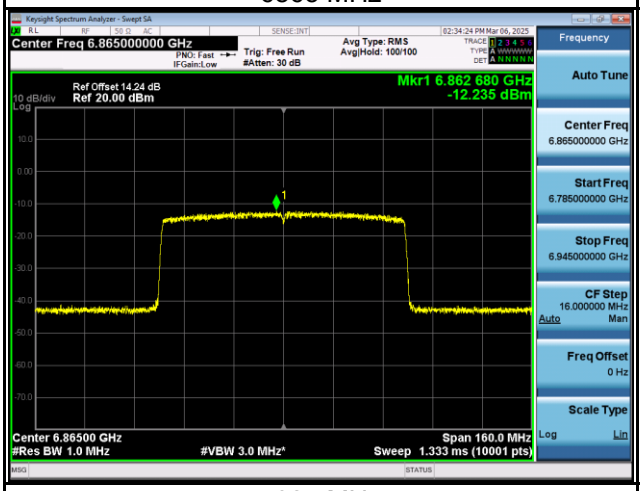


6705 MHz

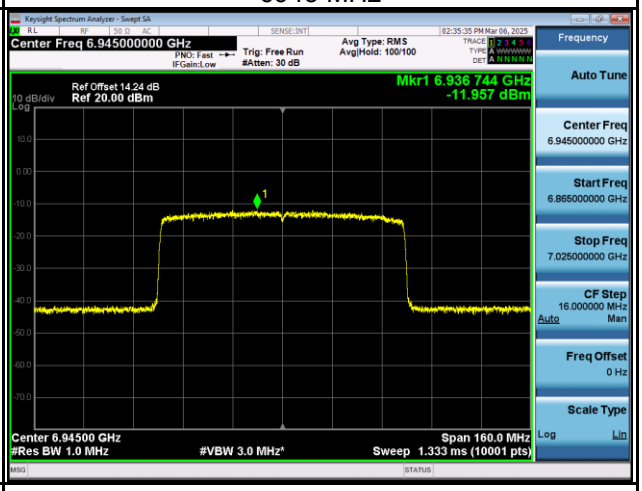
6785 MHz

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6865	-12.24	0.05	-12.18	6.86	-5.32	-1.00	Pass
6945	-11.96	0.05	-11.90	6.86	-5.04	-1.00	Pass
7025	-11.68	0.05	-11.62	6.86	-4.76	-1.00	Pass

6865 MHz



6945 MHz



7025 MHz

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Test Mode	IEEE 802.11ax (HE80)_ Aux Antenna

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
5985	-11.42	0.05	-11.37	7.70	-3.67	-1.00	Pass
6145	-11.38	0.05	-11.33	7.70	-3.63	-1.00	Pass
6385	-11.62	0.05	-11.56	7.70	-3.86	-1.00	Pass

5985 MHz

6145 MHz

6385 MHz

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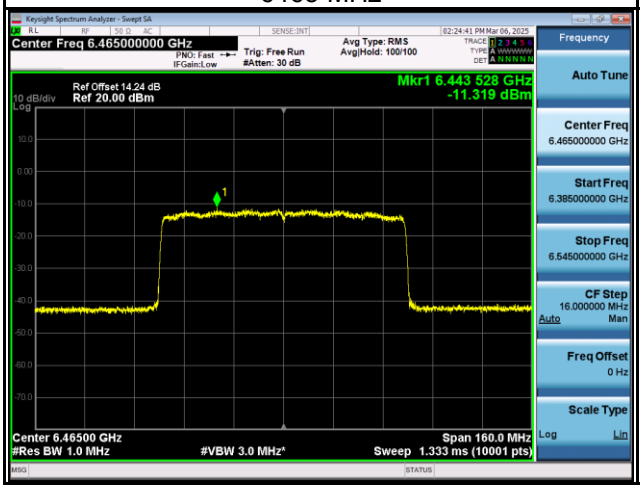
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6465	-11.32	0.05	-11.26	6.92	-4.34	-1.00	Pass

6465 MHz	-
	-

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6545	-12.15	0.05	-12.09	7.86	-4.23	-1.00	Pass
6625	-12.02	0.05	-11.96	7.86	-4.10	-1.00	Pass
6705	-11.70	0.05	-11.64	7.86	-3.78	-1.00	Pass
6785	-11.70	0.05	-11.64	7.86	-3.78	-1.00	Pass

6545 MHz

6625 MHz

6705 MHz

6785 MHz

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6865	-10.34	0.05	-10.28	6.86	-3.42	-1.00	Pass
6945	-10.26	0.05	-10.21	6.86	-3.35	-1.00	Pass
7025	-10.75	0.05	-10.69	6.86	-3.83	-1.00	Pass

6865 MHz

6945 MHz

7025 MHz

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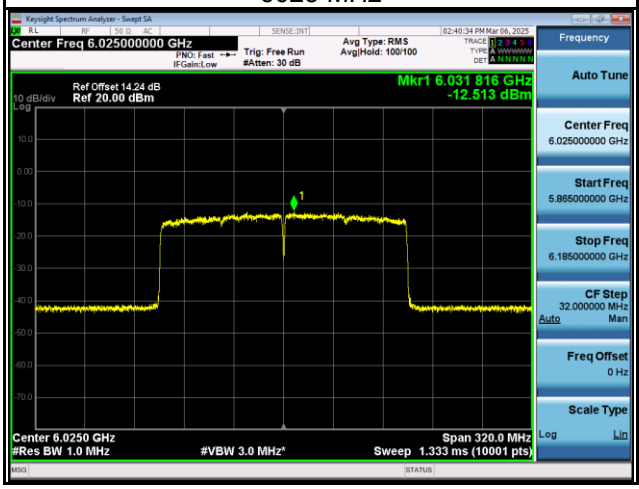
Test Mode	IEEE 802.11ax (HE80)_ Total

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
5985	-8.91	0.05	-8.85	7.70	-1.15	-1.00	Pass
6145	-8.81	0.05	-8.76	7.70	-1.06	-1.00	Pass
6385	-8.91	0.05	-8.86	7.70	-1.16	-1.00	Pass
6465	-8.32	0.05	-8.27	6.92	-1.35	-1.00	Pass
6545	-9.30	0.05	-9.24	7.86	-1.38	-1.00	Pass
6625	-9.26	0.05	-9.21	7.86	-1.35	-1.00	Pass
6705	-9.02	0.05	-8.96	7.86	-1.10	-1.00	Pass
6785	-9.07	0.05	-9.02	7.86	-1.16	-1.00	Pass
6865	-8.17	0.05	-8.12	6.86	-1.26	-1.00	Pass
6945	-8.02	0.05	-7.96	6.86	-1.10	-1.00	Pass
7025	-8.18	0.05	-8.12	6.86	-1.26	-1.00	Pass

Test Mode	IEEE 802.11ax (HE160)_ Main Antenna

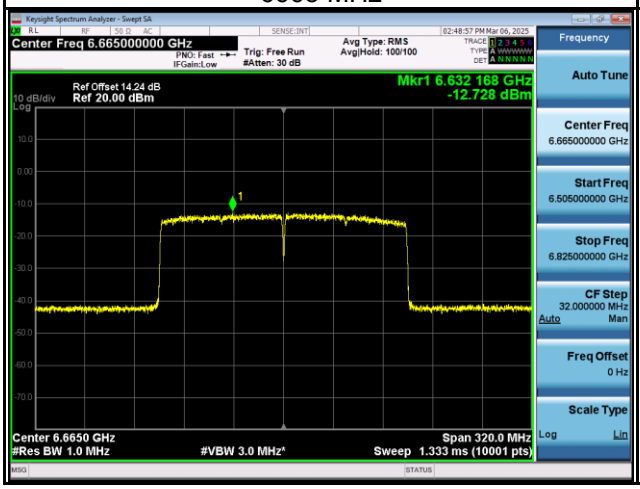
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6025	-12.51	0.02	-12.49	7.70	-4.79	-1.00	Pass
6345	-12.13	0.02	-12.11	7.70	-4.41	-1.00	Pass

6025 MHz	6345 MHz
	

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6505	-11.44	0.02	-11.42	6.92	-4.50	-1.00	Pass

6505 MHz	-
	-

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6665	-12.73	0.02	-12.71	7.86	-4.85	-1.00	Pass

6665 MHz	-
	-

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6985	-11.62	0.02	-11.61	6.86	-4.75	-1.00	Pass

6985 MHz	-
	-

Test Mode	IEEE 802.11ax (HE160)_ Aux Antenna

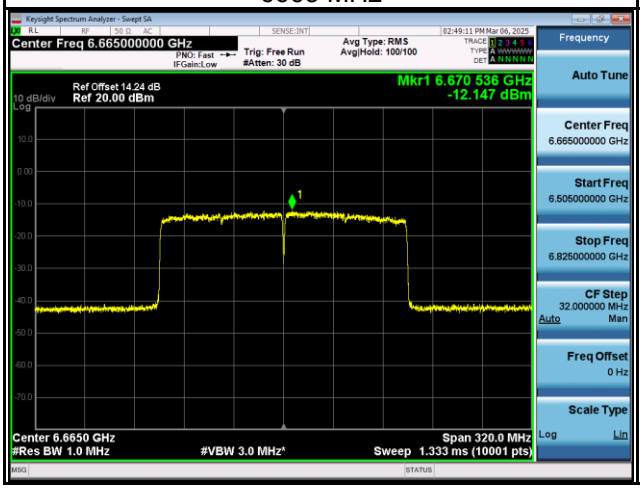
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6025	-11.59	0.02	-11.57	7.70	-3.87	-1.00	Pass
6345	-11.87	0.02	-11.85	7.70	-4.15	-1.00	Pass

6025 MHz	6345 MHz

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6505	-11.19	0.02	-11.18	6.92	-4.26	-1.00	Pass

6505 MHz	-
	-

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6665	-12.15	0.02	-12.13	7.86	-4.27	-1.00	Pass

6665 MHz	-
	-

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6985	-11.13	0.02	-11.11	6.86	-4.25	-1.00	Pass

6985 MHz	-
	-

Test Mode	IEEE 802.11ax (HE160)_ Total

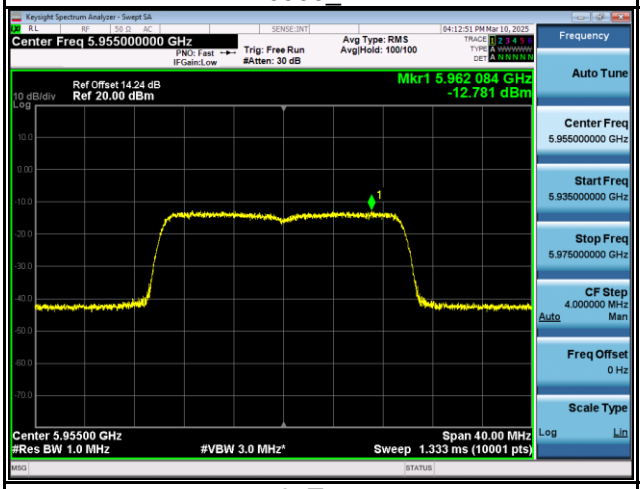
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6025	-9.02	0.02	-9.00	7.70	-1.30	-1.00	Pass
6345	-8.99	0.02	-8.97	7.70	-1.27	-1.00	Pass
6505	-8.30	0.02	-8.29	6.92	-1.37	-1.00	Pass
6665	-9.42	0.02	-9.40	7.86	-1.54	-1.00	Pass
6985	-8.36	0.02	-8.34	6.86	-1.48	-1.00	Pass

For RU Configuration:

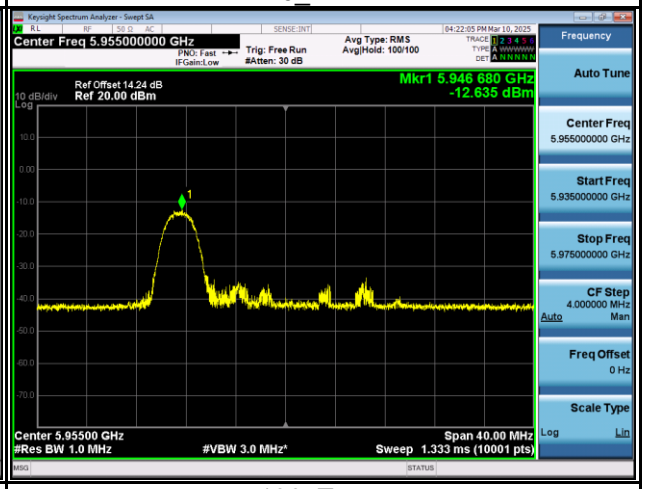
Test Mode	IEEE 802.11ax (HE20)_ Main

Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
5955_full	-12.78	0.04	-12.74	7.70	-5.04	-1.00	Pass
26_Tones	-12.64	0.04	-12.60	7.70	-4.90	-1.00	Pass
52_Tones	-12.79	0.04	-12.75	7.70	-5.05	-1.00	Pass
106_Tones	-12.74	0.04	-12.70	7.70	-5.00	-1.00	Pass

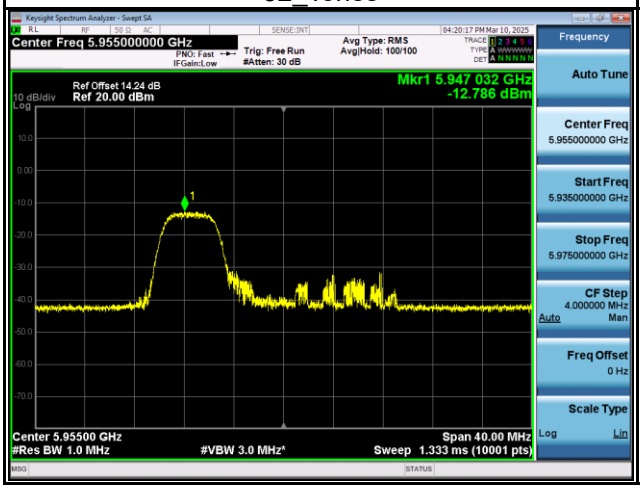
5955_full



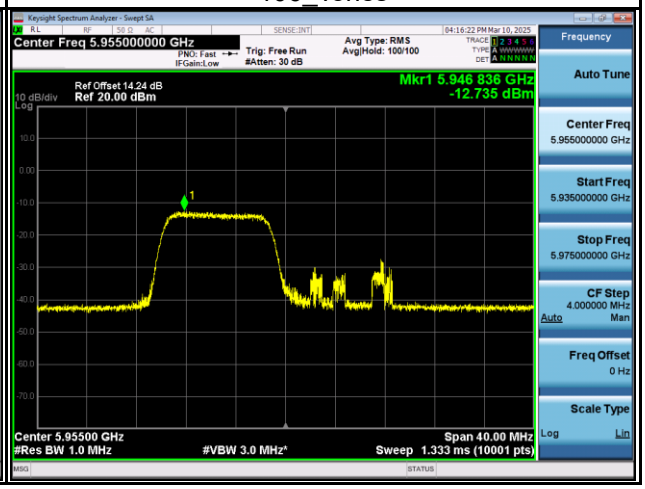
26_Tones



52_Tones

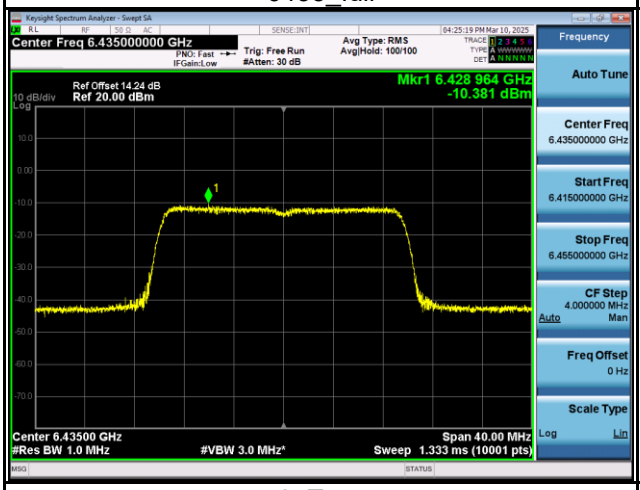


106_Tones

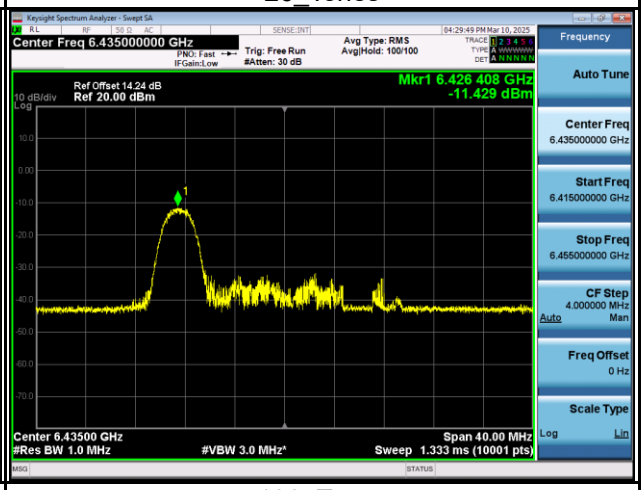


Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6435_full	-10.38	0.04	-10.34	6.92	-3.42	-1.00	Pass
26_Tones	-11.43	0.04	-11.39	6.92	-4.47	-1.00	Pass
52_Tones	-11.55	0.04	-11.51	6.92	-4.59	-1.00	Pass
106_Tones	-11.12	0.04	-11.08	6.92	-4.16	-1.00	Pass

6435_full

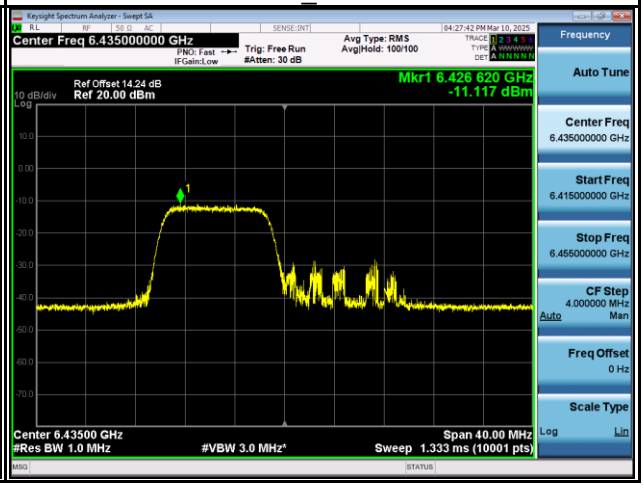


26_Tones



52_Tones

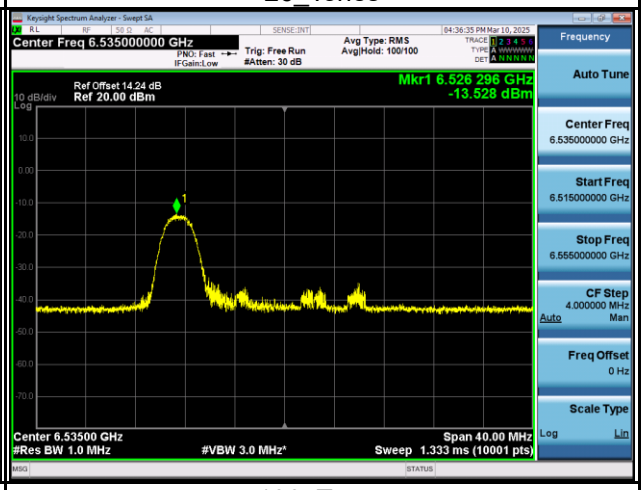
106_Tones



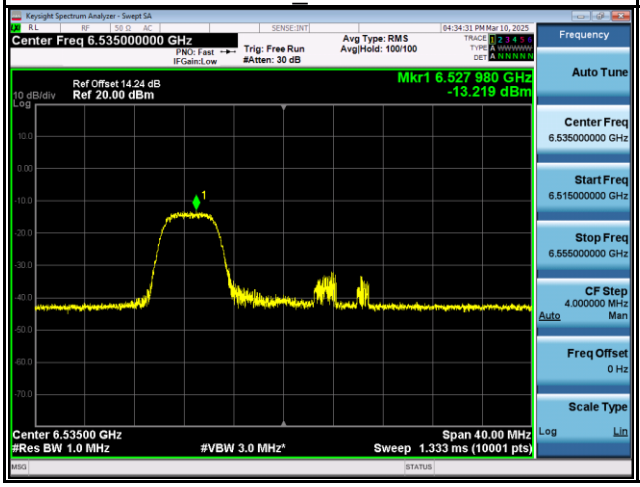
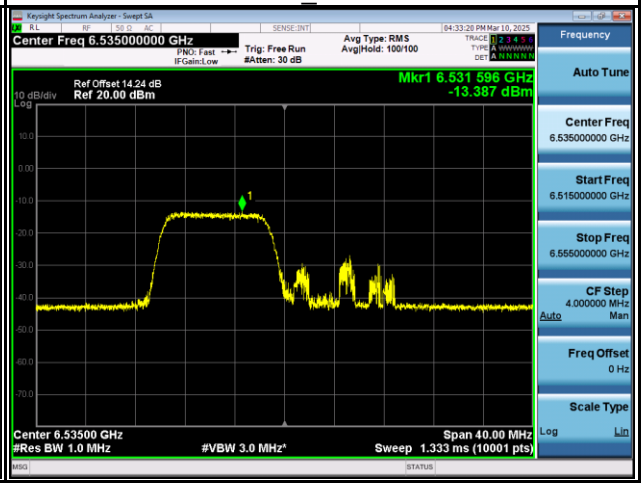
Frequency	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Directional Gain (dBi)	Calculated e.i.r.p. Spectral Density (dBm/MHz)	e.i.r.p. Power Spectral Density Limit (dBm/MHz)	Result
6535_full	-12.91	0.04	-12.88	7.86	-5.02	-1.00	Pass
26_Tones	-13.53	0.04	-13.49	7.86	-5.63	-1.00	Pass
52_Tones	-13.22	0.04	-13.18	7.86	-5.32	-1.00	Pass
106_Tones	-13.39	0.04	-13.35	7.86	-5.49	-1.00	Pass

6535_full

26_Tones



52_Tones



106_Tones