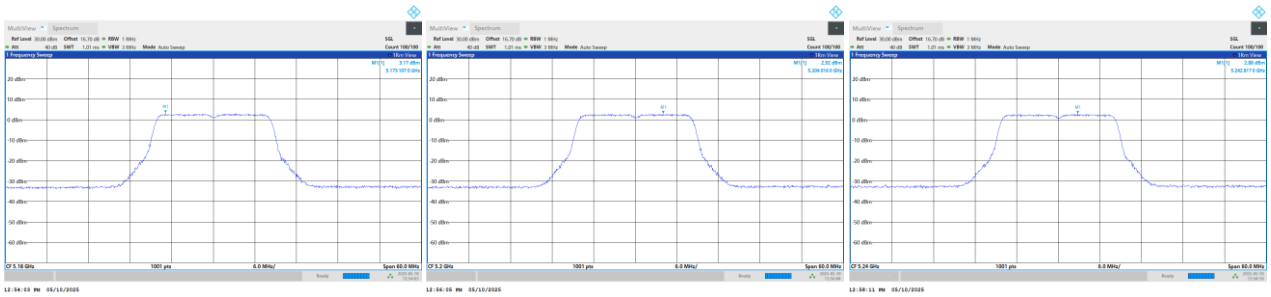
Test Mode	UNII-1_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.17	0.00	3.17	9.68	Pass
40	5200	2.92	0.00	2.92	9.68	Pass
48	5240	2.88	0.00	2.88	9.68	Pass

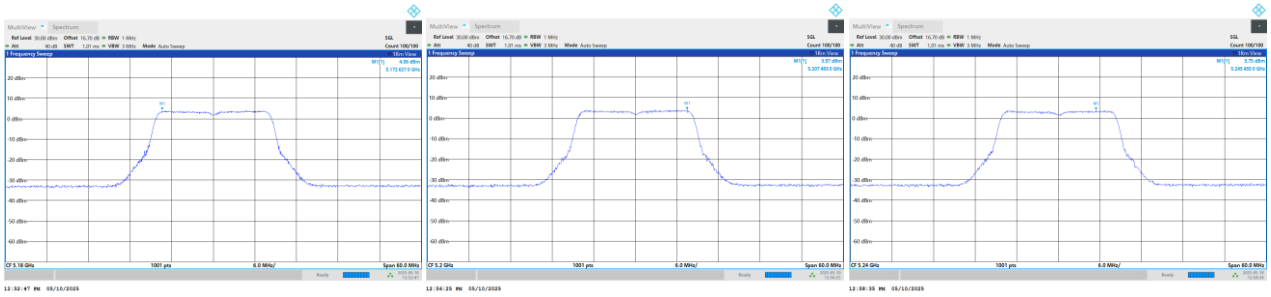
CH36 **CH40** **CH48**



Test Mode	UNII-1_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.06	0.00	4.06	9.68	Pass
40	5200	3.97	0.00	3.97	9.68	Pass
48	5240	3.75	0.00	3.75	9.68	Pass

CH36 **CH40** **CH48**



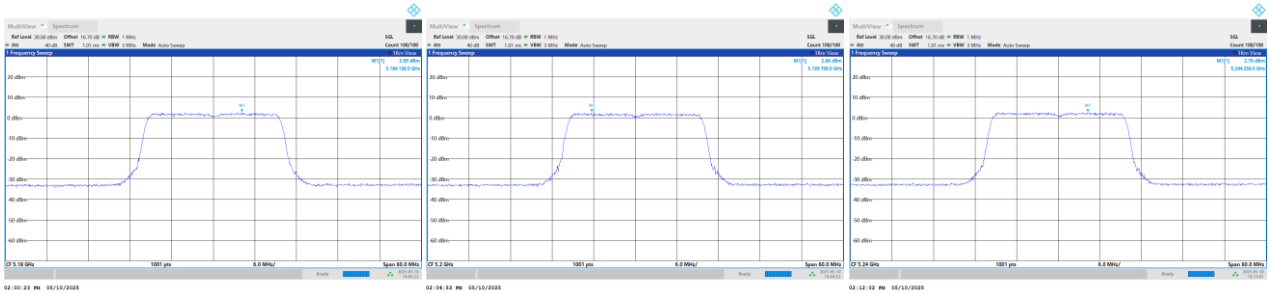
Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.64	9.68	Pass
40	5200	9.56	9.68	Pass
48	5240	9.37	9.68	Pass

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.69	0.12	2.81	9.68	Pass
40	5200	2.66	0.12	2.77	9.68	Pass
48	5240	2.76	0.12	2.87	9.68	Pass

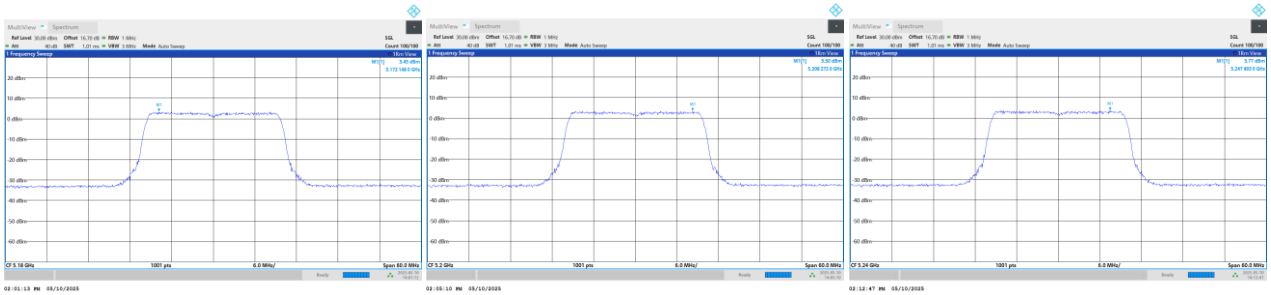
CH36 **CH40** **CH48**



Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.45	0.12	3.57	9.68	Pass
40	5200	3.50	0.12	3.62	9.68	Pass
48	5240	3.77	0.12	3.88	9.68	Pass

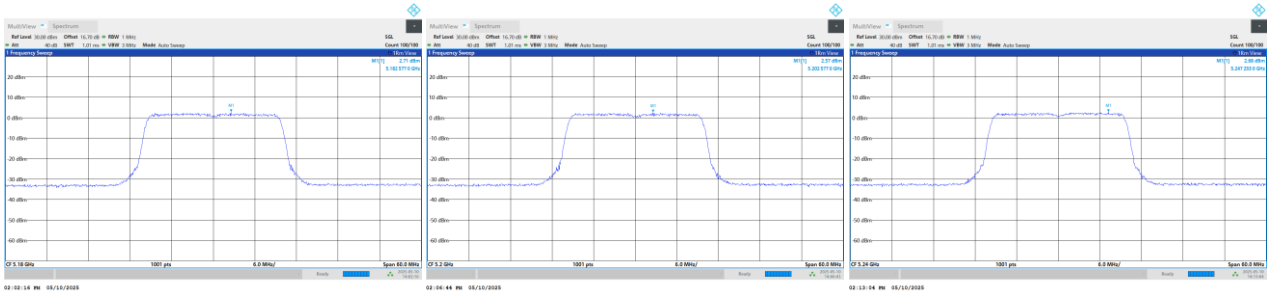
CH36 **CH40** **CH48**



Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.71	0.12	2.82	9.68	Pass
40	5200	2.57	0.12	2.69	9.68	Pass
48	5240	2.68	0.12	2.80	9.68	Pass

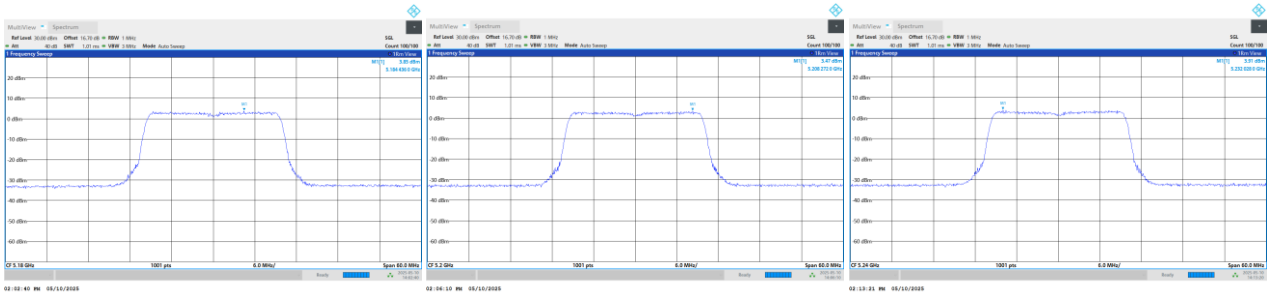
CH36 **CH40** **CH48**



Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.85	0.12	3.97	9.68	Pass
40	5200	3.47	0.12	3.59	9.68	Pass
48	5240	3.91	0.12	4.03	9.68	Pass

CH36 **CH40** **CH48**



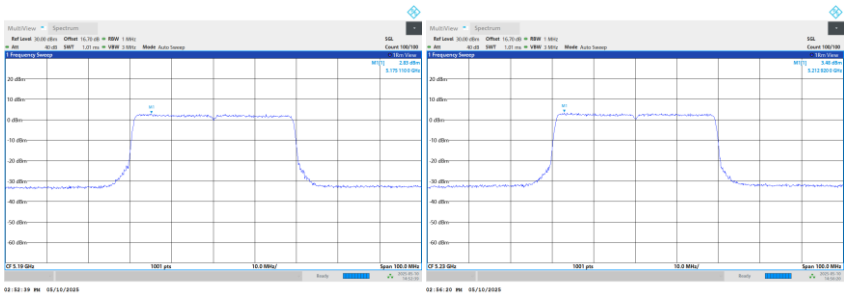
Test Mode	UNII-1_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.34	9.68	Pass
40	5200	9.21	9.68	Pass
48	5240	9.45	9.68	Pass

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.83	0.12	2.95	9.68	Pass
46	5230	3.48	0.12	3.60	9.68	Pass

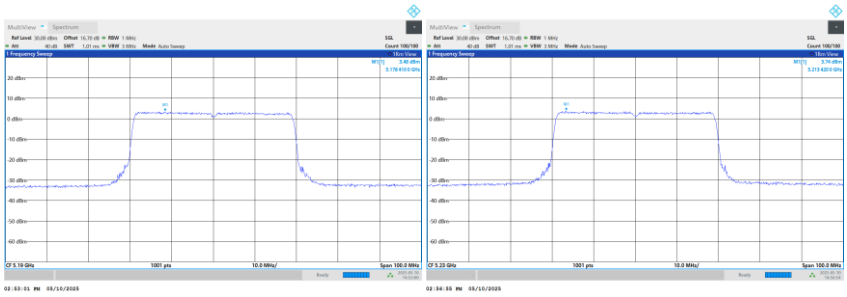
CH38 **CH46**



Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.48	0.12	3.60	9.68	Pass
46	5230	3.74	0.12	3.86	9.68	Pass

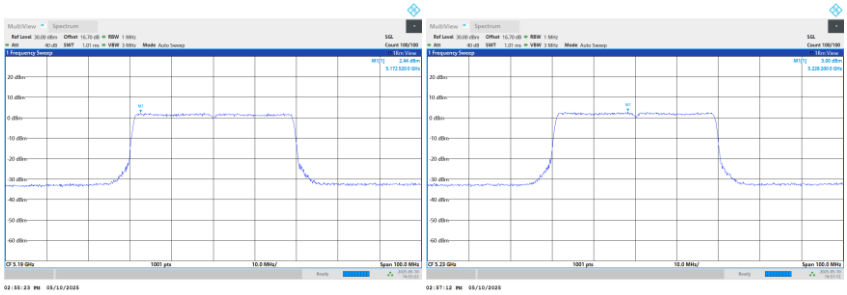
CH38 **CH46**



Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.44	0.12	2.56	9.68	Pass
46	5230	3.00	0.12	3.13	9.68	Pass

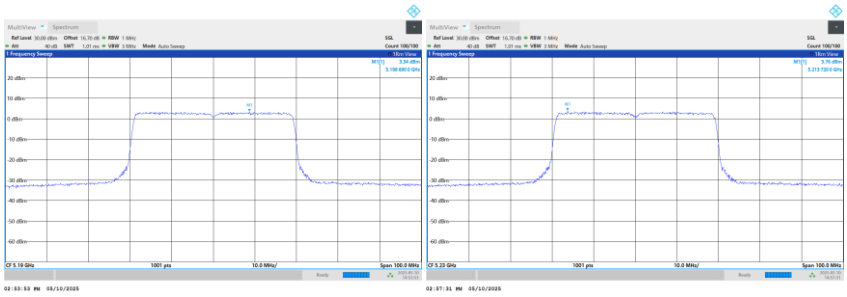
CH38 **CH46**



Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.34	0.12	3.46	9.68	Pass
46	5230	3.76	0.12	3.88	9.68	Pass

CH38 **CH46**



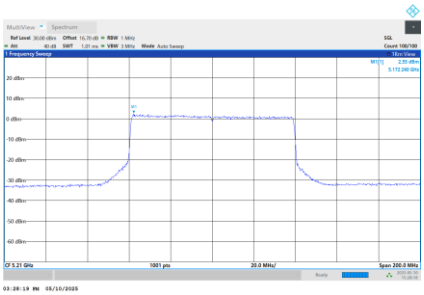
Test Mode	UNII-1_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.18	9.68	Pass
46	5230	9.65	9.68	Pass

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	2.55	0.10	2.65	9.68	Pass

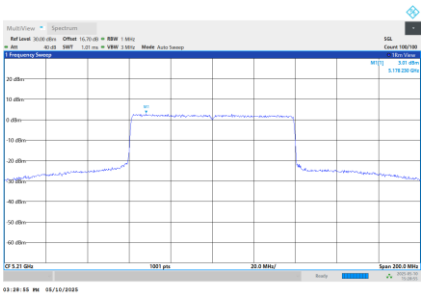
CH42



Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	3.01	0.10	3.11	9.68	Pass

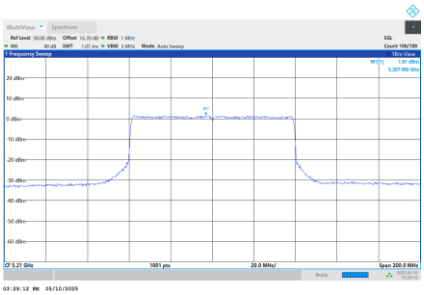
CH42



Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.61	0.10	1.71	9.68	Pass

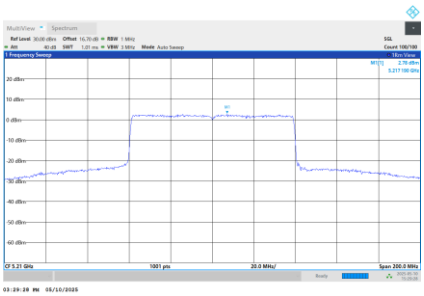
CH42



Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	2.78	0.10	2.88	9.68	Pass

CH42



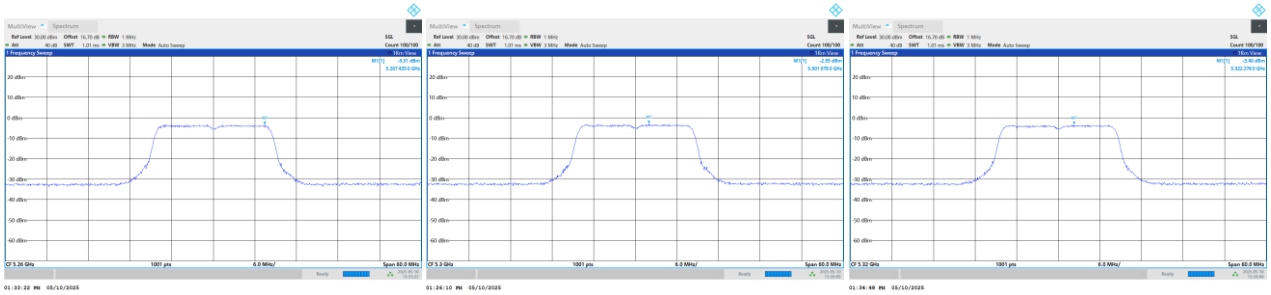
Test Mode	UNII-1_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	8.64	9.68	Pass

Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-3.31	0.00	-3.31	3.68	Pass
60	5300	-2.95	0.00	-2.95	3.68	Pass
64	5320	-3.40	0.00	-3.40	3.68	Pass

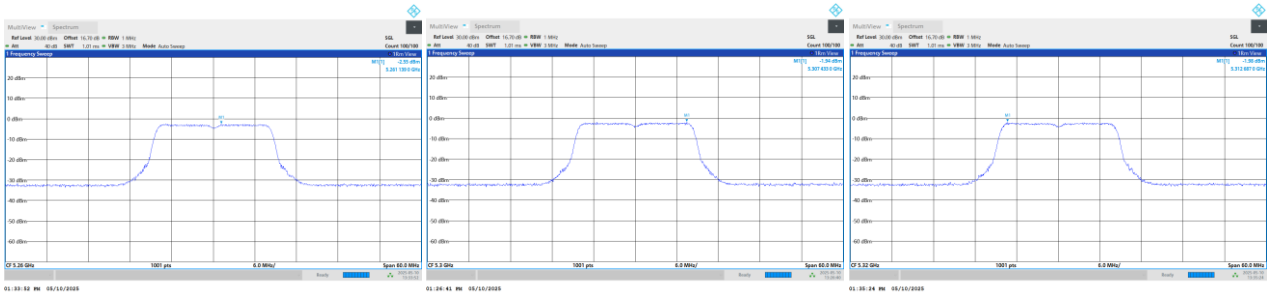
CH52 **CH60** **CH64**



Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-2.55	0.00	-2.55	3.68	Pass
60	5300	-1.94	0.00	-1.94	3.68	Pass
64	5320	-1.98	0.00	-1.98	3.68	Pass

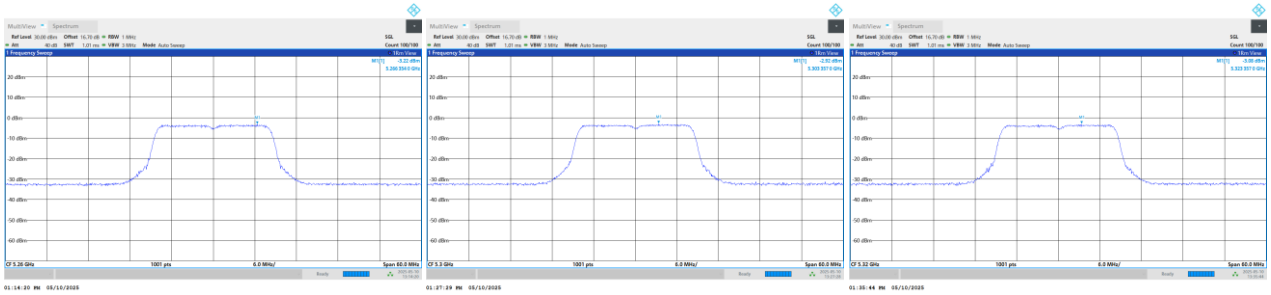
CH52 **CH60** **CH64**



Test Mode	UNII-2A_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-3.22	0.00	-3.22	3.68	Pass
60	5300	-2.92	0.00	-2.92	3.68	Pass
64	5320	-3.08	0.00	-3.08	3.68	Pass

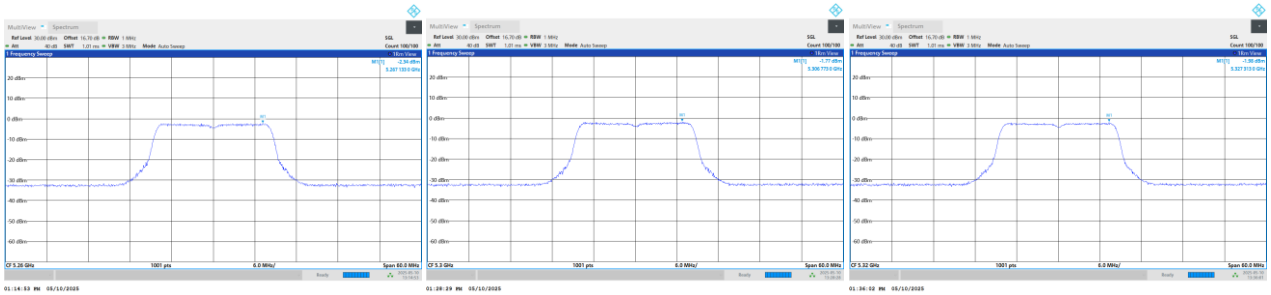
CH52 **CH60** **CH64**



Test Mode	UNII-2A_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-2.34	0.00	-2.34	3.68	Pass
60	5300	-1.77	0.00	-1.77	3.68	Pass
64	5320	-1.98	0.00	-1.98	3.68	Pass

CH52 **CH60** **CH64**



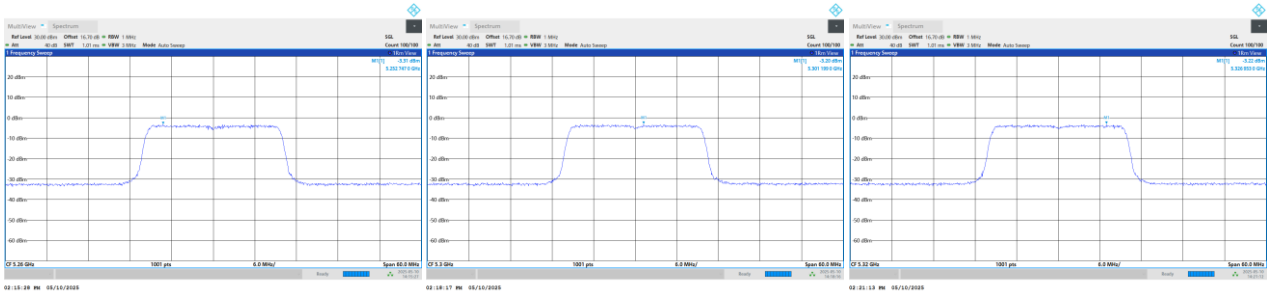
Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.19	3.68	Pass
60	5300	3.66	3.68	Pass
64	5320	3.46	3.68	Pass

Test Mode	UNII-2A_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-3.31	0.12	-3.19	3.68	Pass
60	5300	-3.20	0.12	-3.08	3.68	Pass
64	5320	-3.22	0.12	-3.10	3.68	Pass

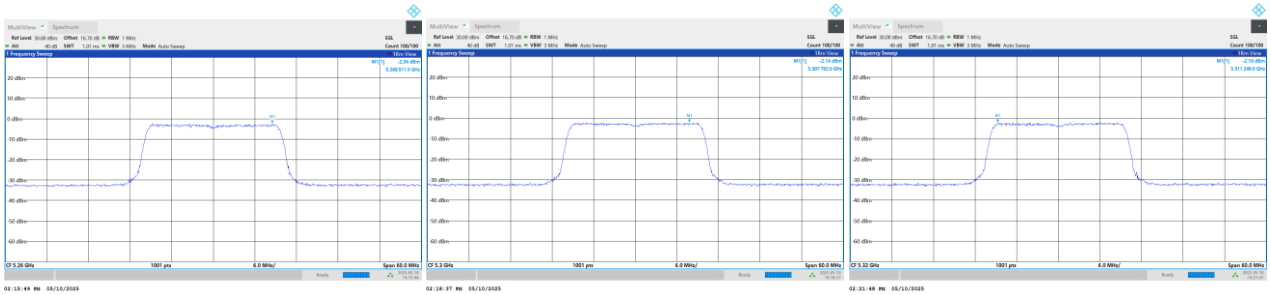
CH52 **CH60** **CH64**



Test Mode	UNII-2A_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-2.34	0.12	-2.22	3.68	Pass
60	5300	-2.14	0.12	-2.02	3.68	Pass
64	5320	-2.18	0.12	-2.06	3.68	Pass

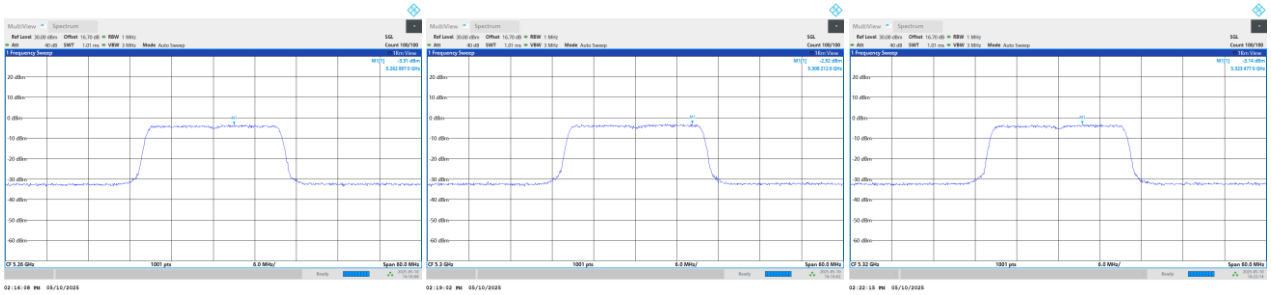
CH52 **CH60** **CH64**



Test Mode	UNII-2A_TX AX(HE20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-3.31	0.12	-3.20	3.68	Pass
60	5300	-2.92	0.12	-2.80	3.68	Pass
64	5320	-3.14	0.12	-3.02	3.68	Pass

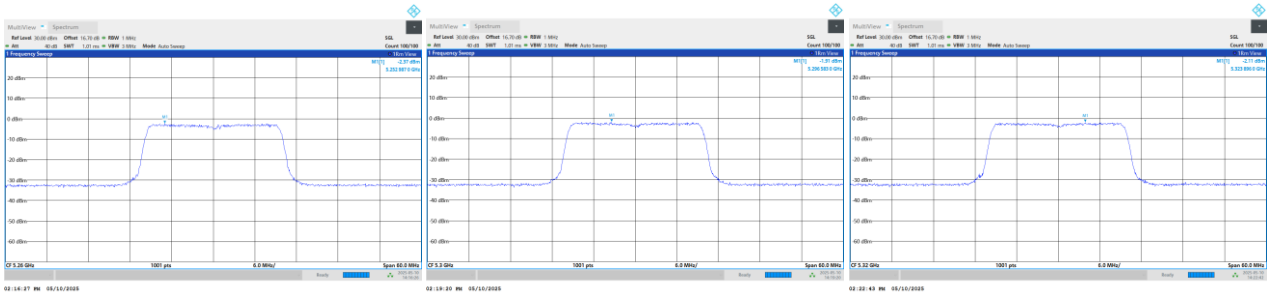
CH52 **CH60** **CH64**



Test Mode	UNII-2A_TX AX(HE20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-2.37	0.12	-2.26	3.68	Pass
60	5300	-1.91	0.12	-1.79	3.68	Pass
64	5320	-2.11	0.12	-1.99	3.68	Pass

CH52 **CH60** **CH64**



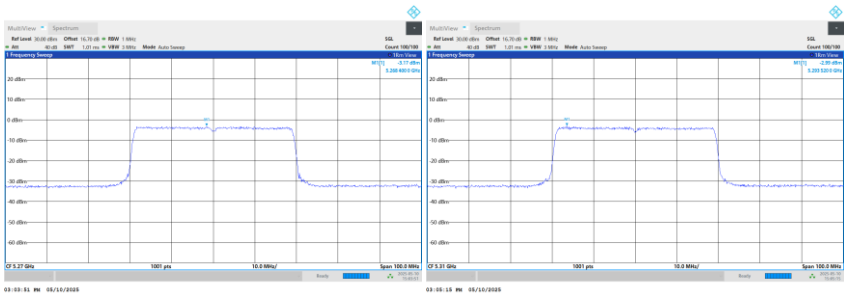
Test Mode	UNII-2A_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.33	3.68	Pass
60	5300	3.63	3.68	Pass
64	5320	3.51	3.68	Pass

Test Mode	UNII-2A_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-3.17	0.12	-3.04	3.68	Pass
62	5310	-2.99	0.12	-2.87	3.68	Pass

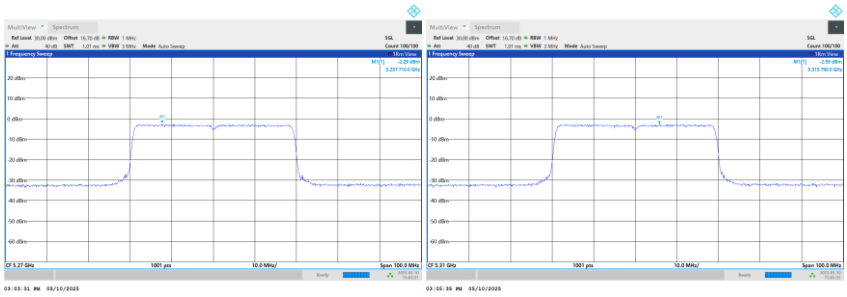
CH54 **CH62**



Test Mode	UNII-2A_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-2.29	0.12	-2.16	3.68	Pass
62	5310	-2.59	0.12	-2.46	3.68	Pass

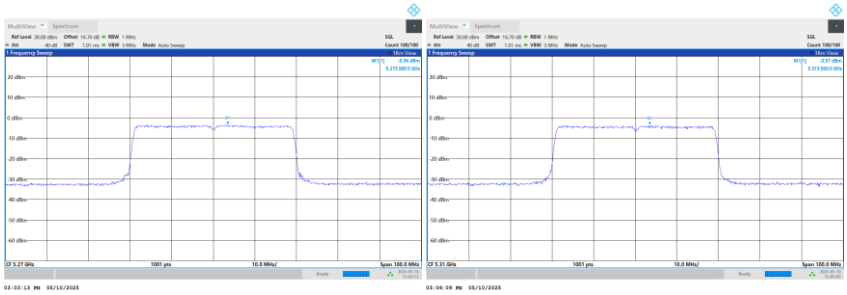
CH54 **CH62**



Test Mode	UNII-2A_TX AX(HE40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-3.34	0.12	-3.22	3.68	Pass
62	5310	-3.57	0.12	-3.45	3.68	Pass

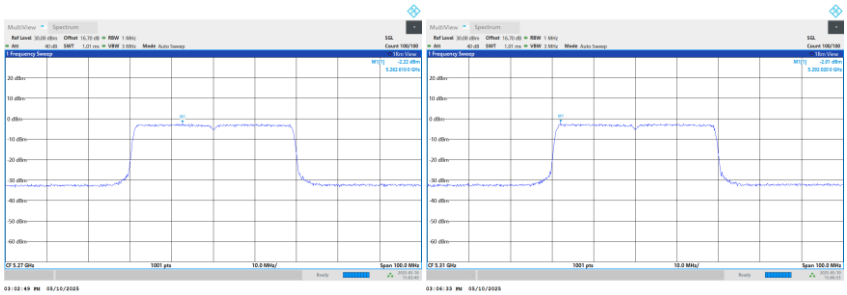
CH54 **CH62**



Test Mode	UNII-2A_TX AX(HE40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-2.22	0.12	-2.10	3.68	Pass
62	5310	-2.01	0.12	-1.89	3.68	Pass

CH54 **CH62**



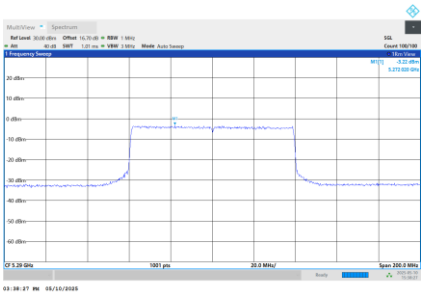
Test Mode	UNII-2A_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.42	3.68	Pass
62	5310	3.39	3.68	Pass

Test Mode	UNII-2A_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-3.22	0.10	-3.12	3.68	Pass

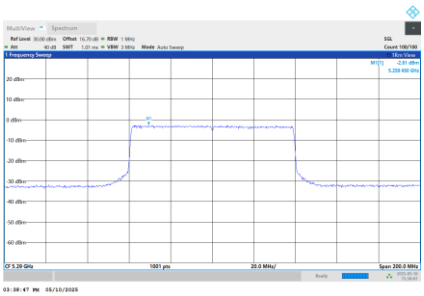
CH58



Test Mode	UNII-2A_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-2.61	0.10	-2.51	3.68	Pass

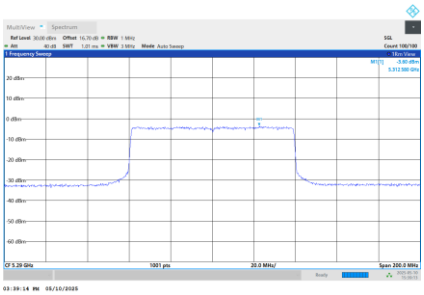
CH58



Test Mode	UNII-2A_TX AX(HE80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-3.60	0.10	-3.50	3.68	Pass

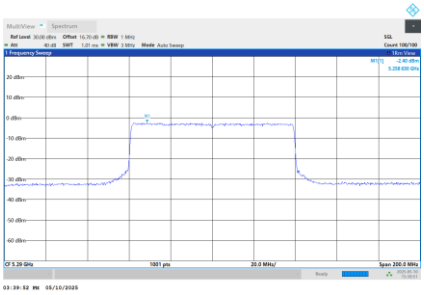
CH58



Test Mode	UNII-2A_TX AX(HE80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-2.40	0.10	-2.30	3.68	Pass

CH58



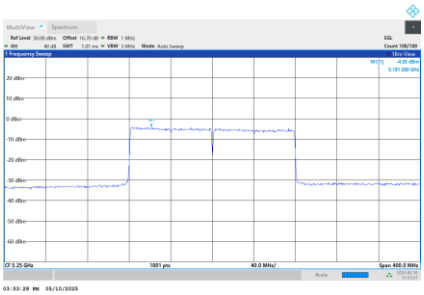
Test Mode	UNII-2A_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	3.19	3.68	Pass

Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	-4.05	0.10	-3.95	3.68	Pass

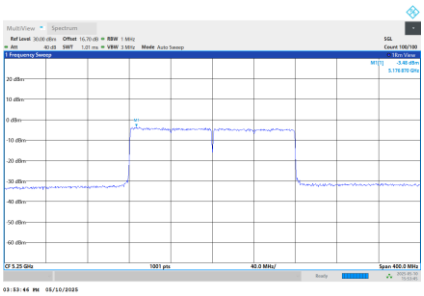
CH50



Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	-3.48	0.10	-3.38	3.68	Pass

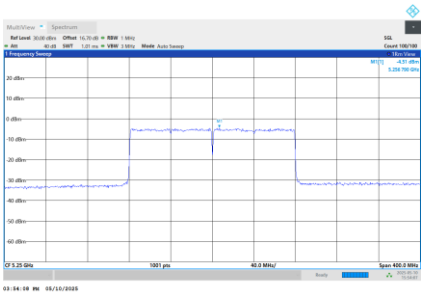
CH50



Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	-4.51	0.10	-4.41	3.68	Pass

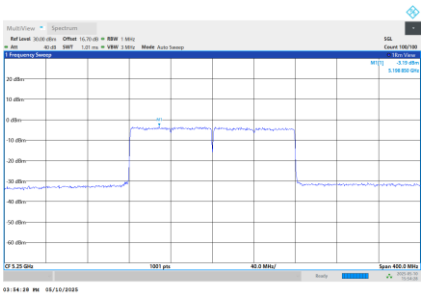
CH50



Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	-3.19	0.10	-3.09	3.68	Pass

CH50



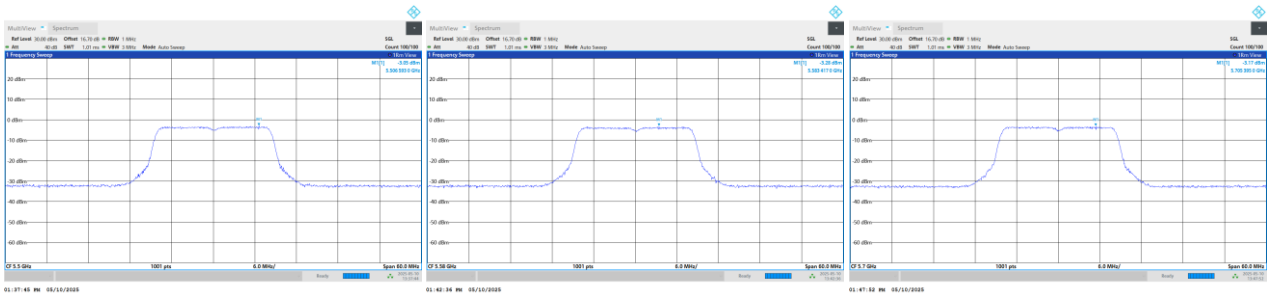
Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	2.34	3.68	Pass

Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-3.05	0.00	-3.05	3.68	Pass
116	5580	-3.28	0.00	-3.28	3.68	Pass
140	5700	-3.17	0.00	-3.17	3.68	Pass

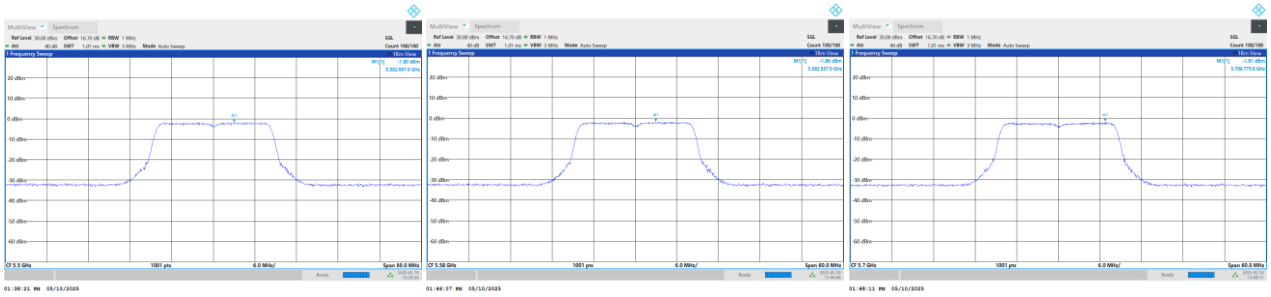
CH100 **CH116** **CH140**



Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-1.80	0.00	-1.80	3.68	Pass
116	5580	-1.86	0.00	-1.86	3.68	Pass
140	5700	-1.81	0.00	-1.81	3.68	Pass

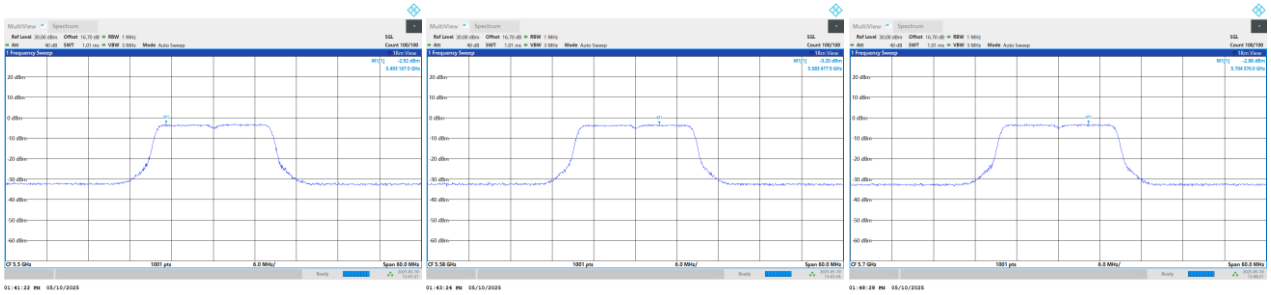
CH100 **CH116** **CH140**



Test Mode	UNII-2C_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-2.92	0.00	-2.92	3.68	Pass
116	5580	-3.20	0.00	-3.20	3.68	Pass
140	5700	-2.88	0.00	-2.88	3.68	Pass

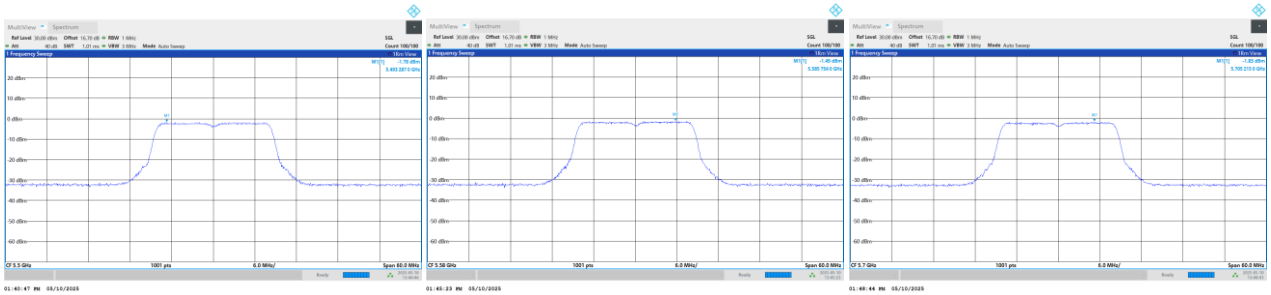
CH100 **CH116** **CH140**



Test Mode	UNII-2C_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-1.78	0.00	-1.78	3.68	Pass
116	5580	-1.49	0.00	-1.49	3.68	Pass
140	5700	-1.83	0.00	-1.83	3.68	Pass

CH100 **CH116** **CH140**



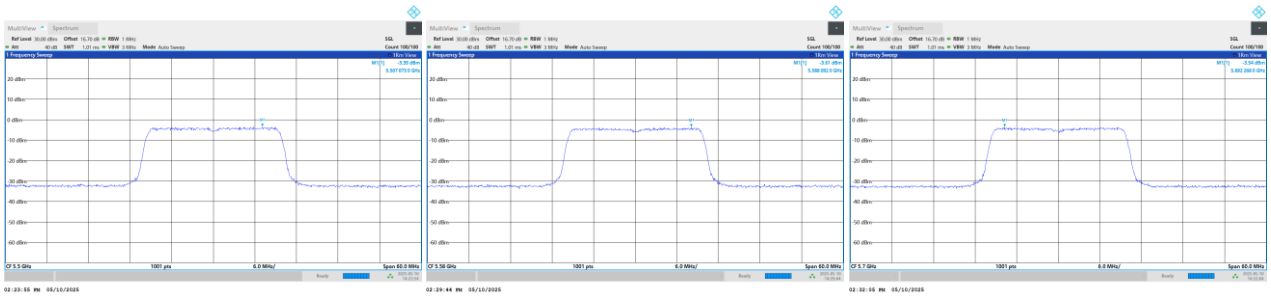
Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.67	3.68	Pass
116	5580	3.63	3.68	Pass
140	5700	3.64	3.68	Pass

Test Mode	UNII-2C_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-3.39	0.12	-3.27	3.68	Pass
116	5580	-3.61	0.12	-3.49	3.68	Pass
140	5700	-3.54	0.12	-3.42	3.68	Pass

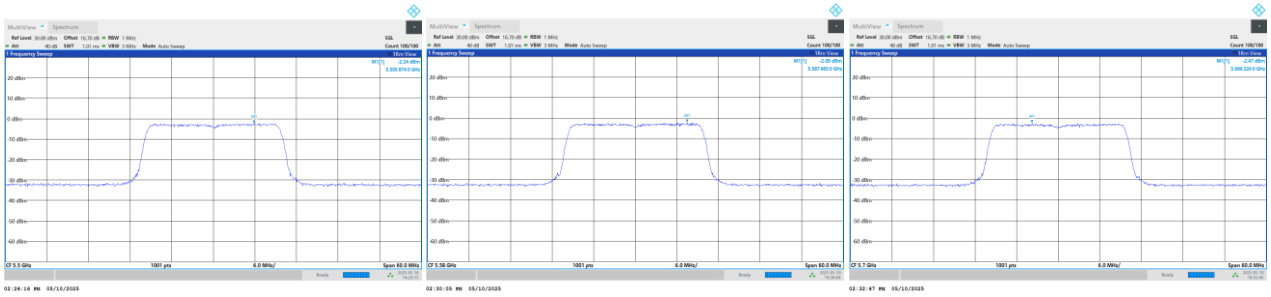
CH100 **CH116** **CH140**



Test Mode	UNII-2C_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-2.24	0.12	-2.12	3.68	Pass
116	5580	-2.09	0.12	-1.98	3.68	Pass
140	5700	-2.47	0.12	-2.35	3.68	Pass

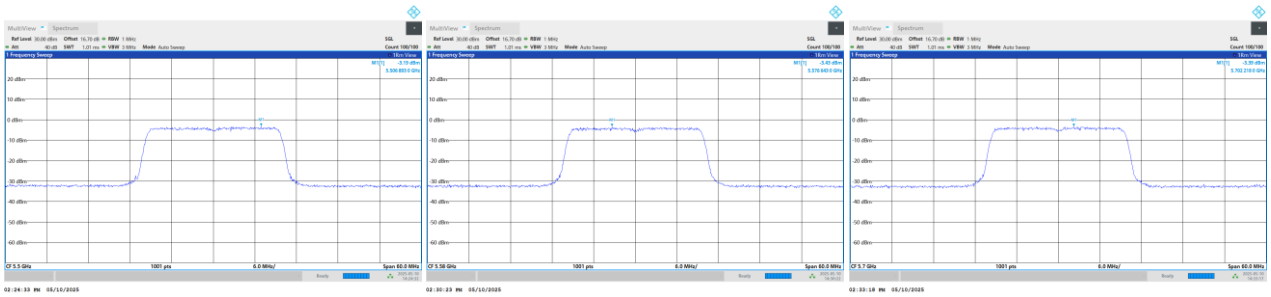
CH100 **CH116** **CH140**



Test Mode	UNII-2C_TX AX(HE20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-3.19	0.12	-3.07	3.68	Pass
116	5580	-3.43	0.12	-3.32	3.68	Pass
140	5700	-3.39	0.12	-3.28	3.68	Pass

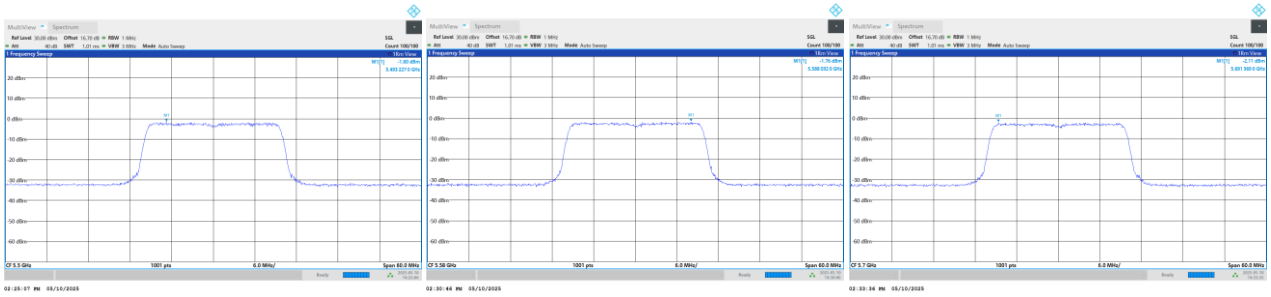
CH100 **CH116** **CH140**



Test Mode	UNII-2C_TX AX(HE20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-1.60	0.12	-1.49	3.68	Pass
116	5580	-1.76	0.12	-1.65	3.68	Pass
140	5700	-2.11	0.12	-2.00	3.68	Pass

CH100 **CH116** **CH140**



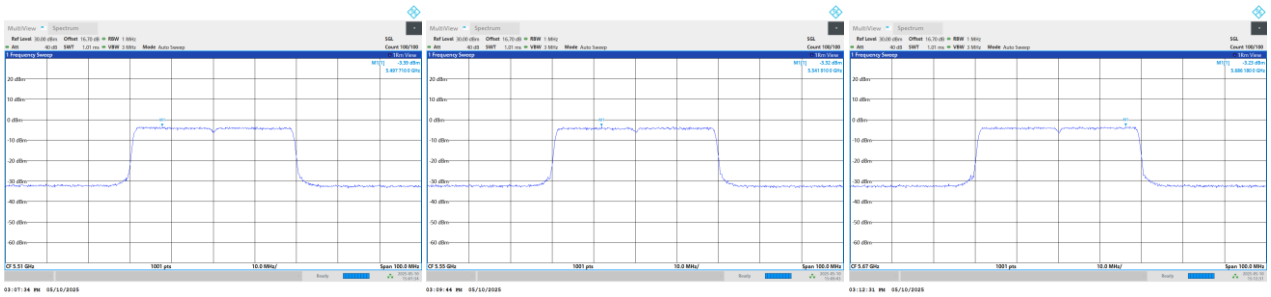
Test Mode	UNII-2C_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.59	3.68	Pass
116	5580	3.49	3.68	Pass
140	5700	3.30	3.68	Pass

Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-3.39	0.12	-3.26	3.68	Pass
110	5550	-3.32	0.12	-3.20	3.68	Pass
134	5670	-3.23	0.12	-3.11	3.68	Pass

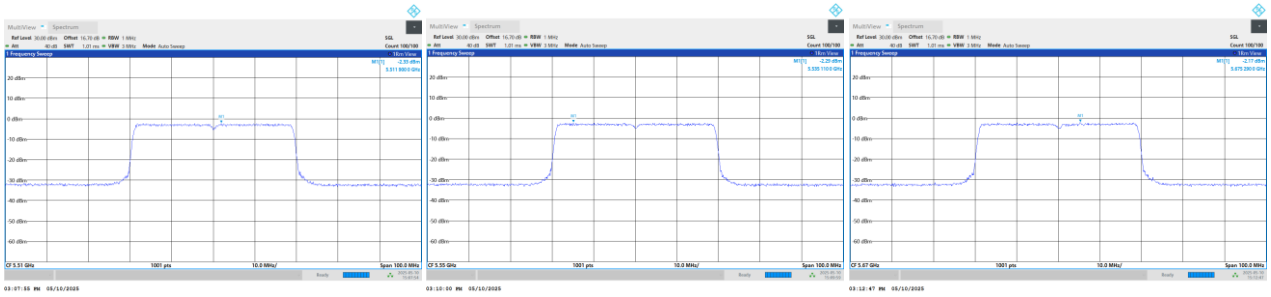
CH102 **CH110** **CH134**



Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-2.33	0.12	-2.21	3.68	Pass
110	5550	-2.29	0.12	-2.17	3.68	Pass
134	5670	-2.17	0.12	-2.05	3.68	Pass

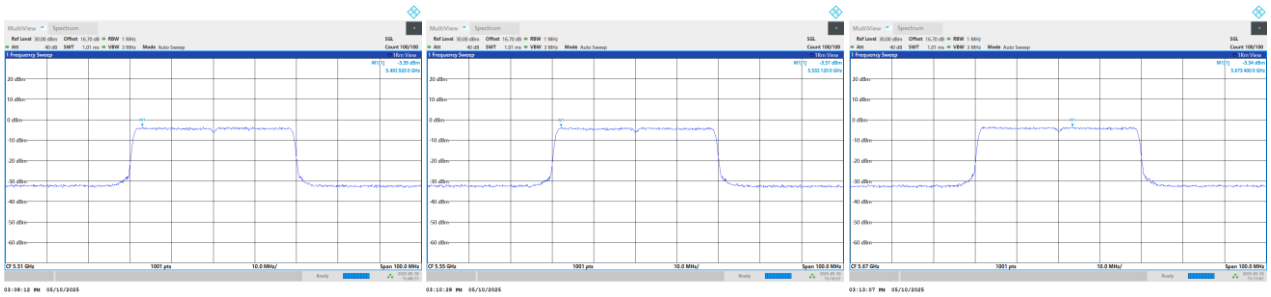
CH102 **CH110** **CH134**



Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-3.39	0.12	-3.27	3.68	Pass
110	5550	-3.57	0.12	-3.45	3.68	Pass
134	5670	-3.34	0.12	-3.21	3.68	Pass

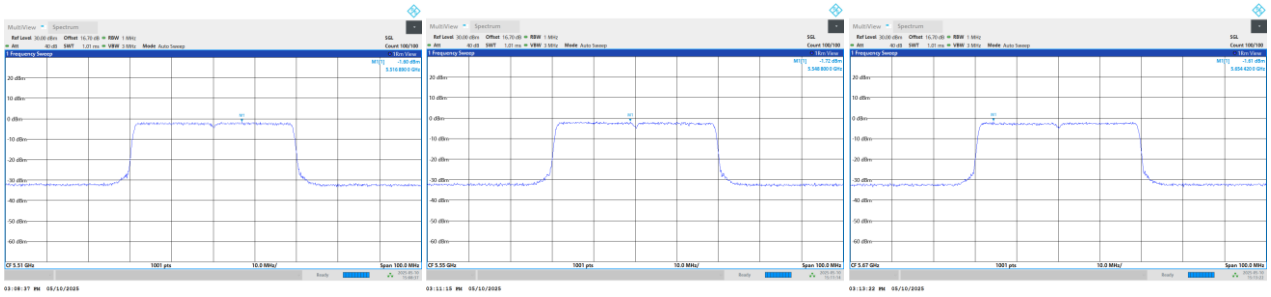
CH102 **CH110** **CH134**



Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-1.60	0.12	-1.47	3.68	Pass
110	5550	-1.72	0.12	-1.60	3.68	Pass
134	5670	-1.61	0.12	-1.49	3.68	Pass

CH102 **CH110** **CH134**



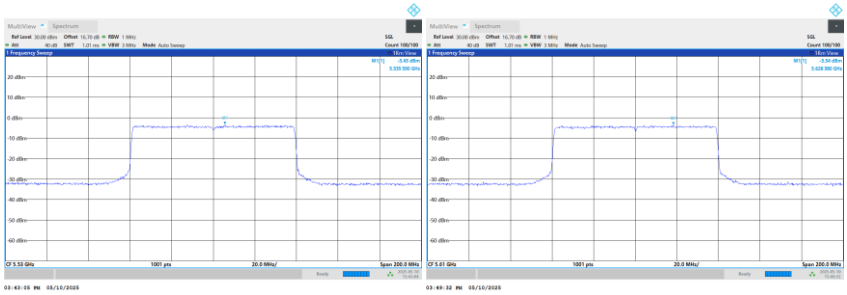
Test Mode	UNII-2C_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	3.54	3.68	Pass
110	5550	3.48	3.68	Pass
134	5670	3.62	3.68	Pass

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-3.43	0.10	-3.33	3.68	Pass
122	5610	-3.54	0.10	-3.44	3.68	Pass

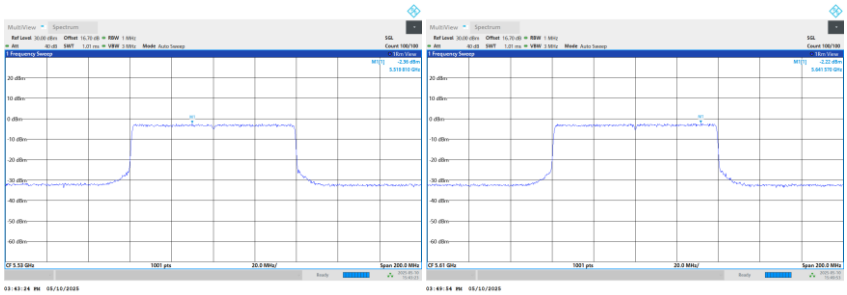
CH106 **CH122**



Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-2.36	0.10	-2.25	3.68	Pass
122	5610	-2.22	0.10	-2.11	3.68	Pass

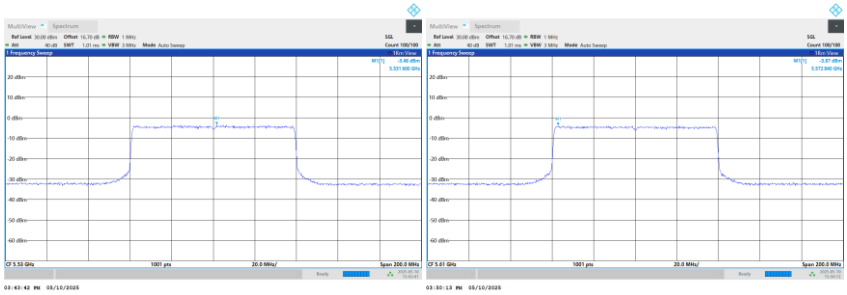
CH106 **CH122**



Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-3.48	0.10	-3.38	3.68	Pass
122	5610	-3.87	0.10	-3.77	3.68	Pass

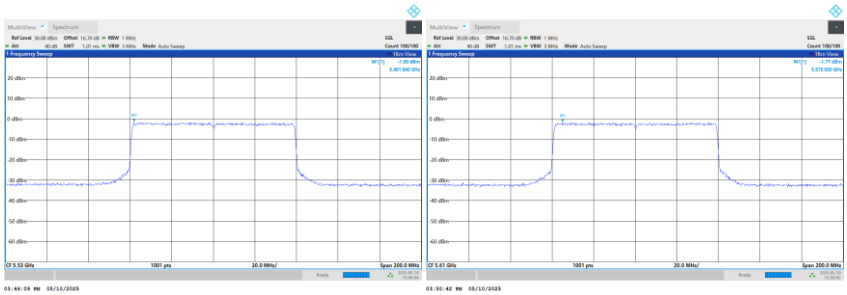
CH106 **CH122**



Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-1.69	0.10	-1.59	3.68	Pass
122	5610	-1.77	0.10	-1.66	3.68	Pass

CH106 **CH122**



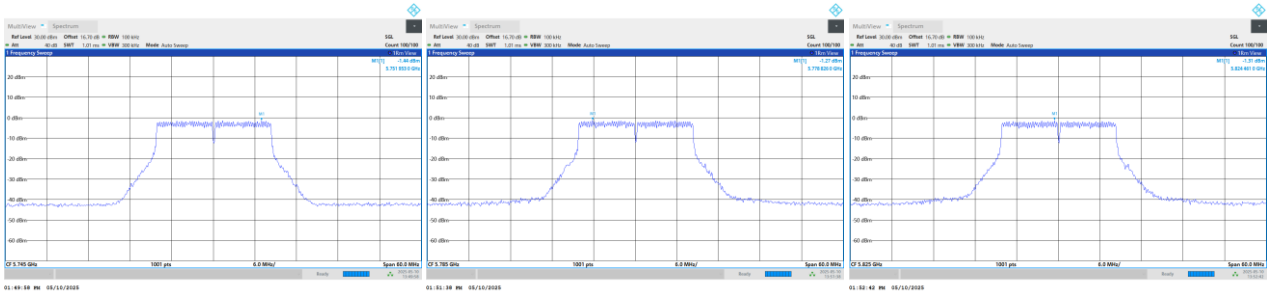
Test Mode	UNII-2C_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	3.45	3.68	Pass
122	5610	3.36	3.68	Pass

Test Mode	UNII-3_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-1.44	5.55	0.00	5.55	22.68	Pass
157	5785	-1.27	5.72	0.00	5.72	22.68	Pass
165	5825	-1.31	5.68	0.00	5.68	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

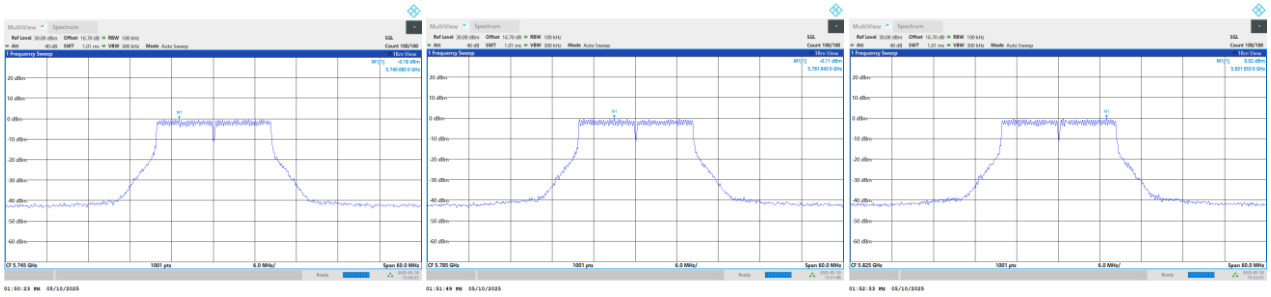
CH149 **CH157** **CH165**



Test Mode	UNII-3_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-0.18	6.81	0.00	6.81	22.68	Pass
157	5785	-0.11	6.88	0.00	6.88	22.68	Pass
165	5825	0.02	7.01	0.00	7.01	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

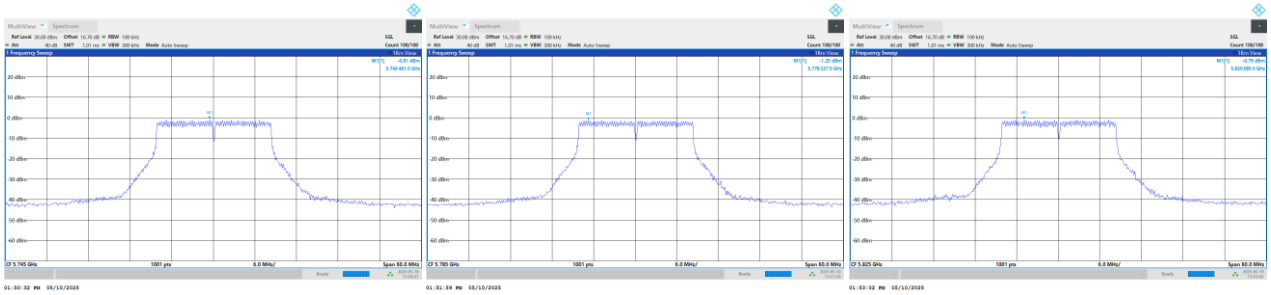
CH149 **CH157** **CH165**



Test Mode	UNII-3_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-0.81	6.18	0.00	6.18	22.68	Pass
157	5785	-1.25	5.74	0.00	5.74	22.68	Pass
165	5825	-0.79	6.20	0.00	6.20	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

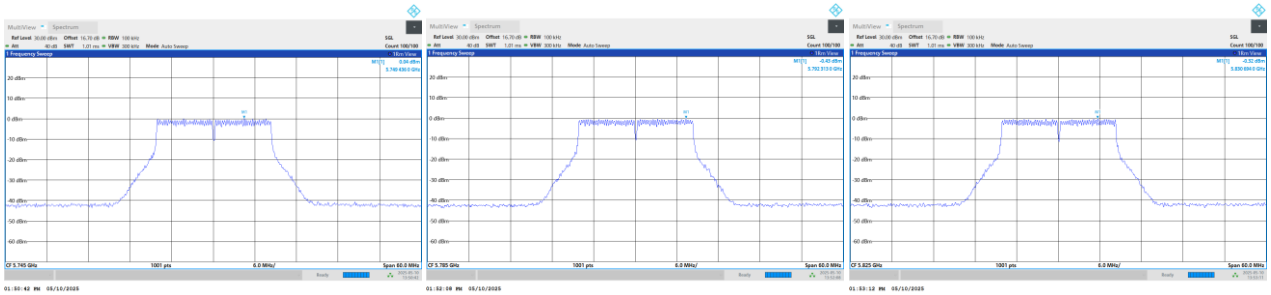
CH149 **CH157** **CH165**



Test Mode	UNII-3_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.04	7.03	0.00	7.03	22.68	Pass
157	5785	-0.43	6.56	0.00	6.56	22.68	Pass
165	5825	-0.32	6.67	0.00	6.67	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

CH149 **CH157** **CH165**



Test Mode	UNII-3_TX A Mode_Total

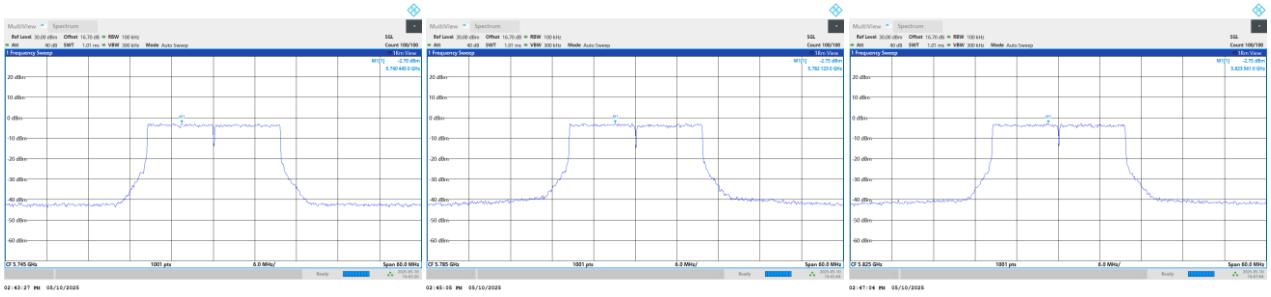
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.45	22.68	Pass
157	5785	12.28	22.68	Pass

165	5825	12.44	22.68	Pass

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-2.70	4.29	0.12	4.40	22.68	Pass
157	5785	-2.75	4.24	0.12	4.36	22.68	Pass
165	5825	-2.75	4.24	0.12	4.36	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

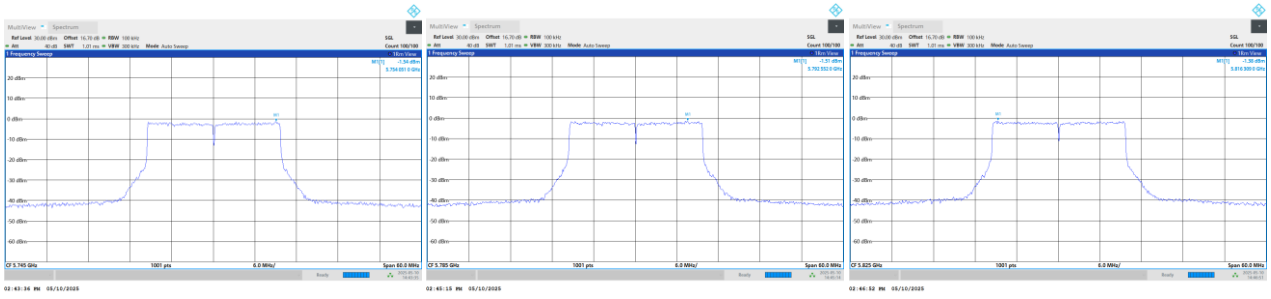
CH149 **CH157** **CH165**



Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-1.54	5.45	0.12	5.57	22.68	Pass
157	5785	-1.51	5.48	0.12	5.60	22.68	Pass
165	5825	-1.38	5.61	0.12	5.72	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

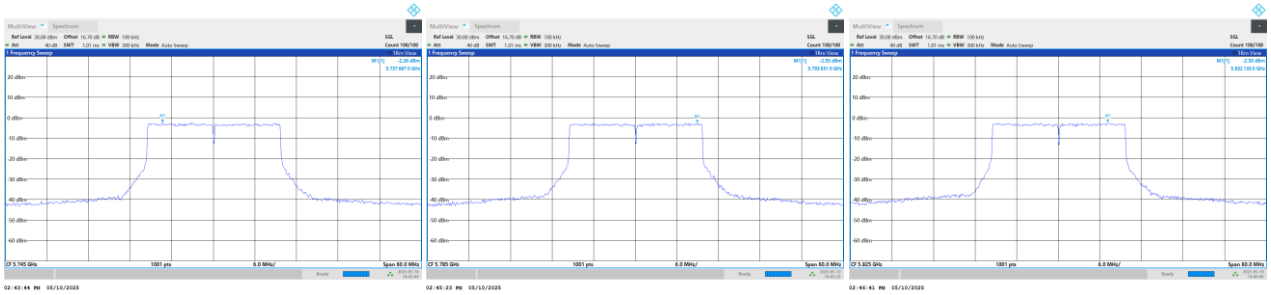
CH149 **CH157** **CH165**



Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-2.26	4.73	0.12	4.84	22.68	Pass
157	5785	-2.55	4.44	0.12	4.56	22.68	Pass
165	5825	-2.33	4.66	0.12	4.77	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

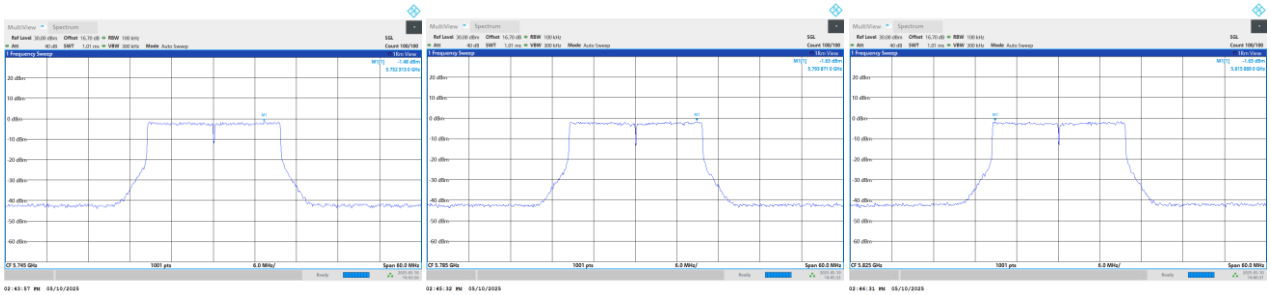
CH149 **CH157** **CH165**



Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-1.48	5.51	0.12	5.63	22.68	Pass
157	5785	-1.63	5.36	0.12	5.47	22.68	Pass
165	5825	-1.63	5.36	0.12	5.47	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

CH149 **CH157** **CH165**



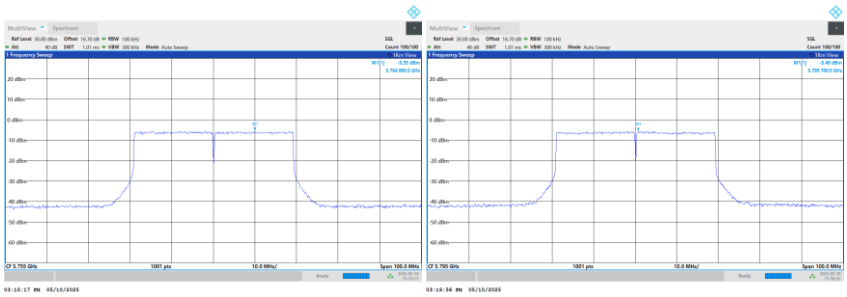
Test Mode	UNII-3_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.16	22.68	Pass
157	5785	11.05	22.68	Pass
165	5825	11.14	22.68	Pass

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-5.35	1.64	0.12	1.76	22.68	Pass
159	5795	-5.49	1.50	0.12	1.63	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

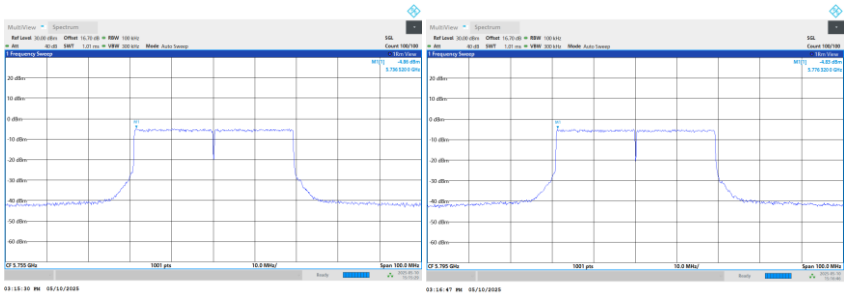
CH151 **CH159**



Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-4.86	2.13	0.12	2.25	22.68	Pass
159	5795	-4.83	2.16	0.12	2.28	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

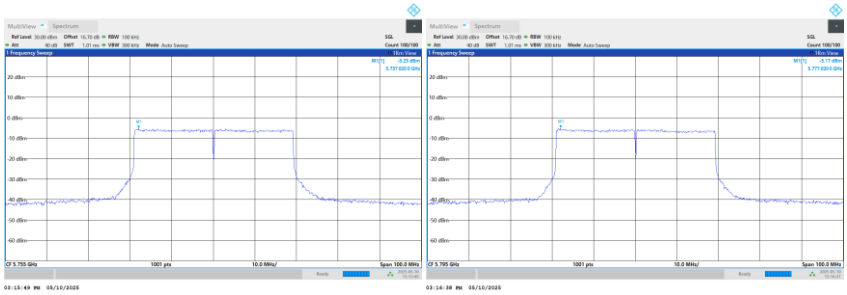
CH151 **CH159**



Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-5.23	1.76	0.12	1.88	22.68	Pass
159	5795	-5.17	1.82	0.12	1.94	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

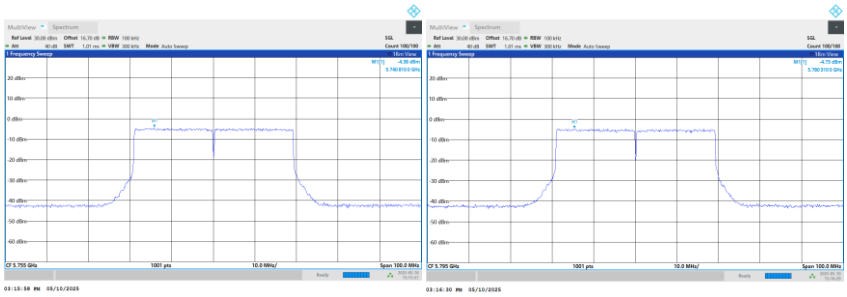
CH151 **CH159**



Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-4.38	2.61	0.12	2.73	22.68	Pass
159	5795	-4.73	2.26	0.12	2.38	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz}$ = $PSD_{dBm/100\ kHz}$ + 10 x log(500 kHz / 100 kHz) = $PSD_{dBm/100\ kHz}$ + 6.99 dB							

CH151 **CH159**



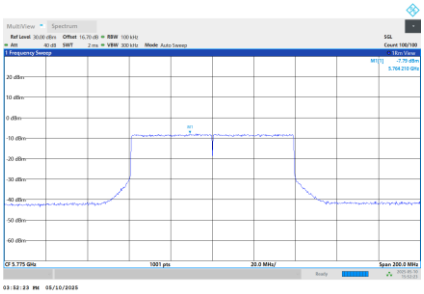
Test Mode	UNII-3_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.19	22.68	Pass
159	5795	8.09	22.68	Pass

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-7.79	-0.80	0.10	-0.70	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

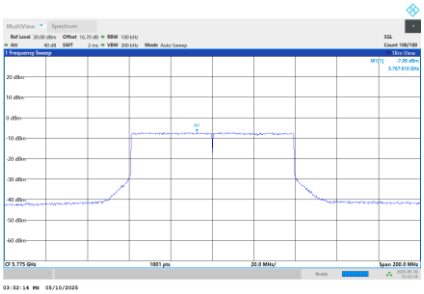
CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-7.09	-0.10	0.10	0.00	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

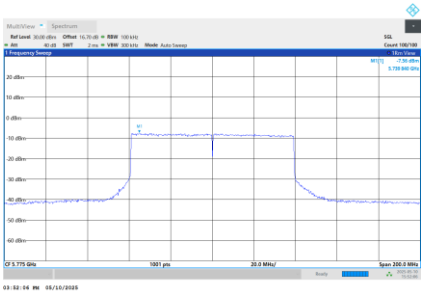
CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-7.56	-0.57	0.10	-0.47	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

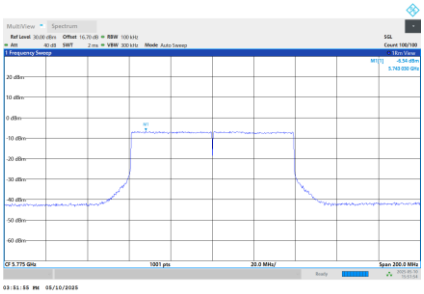
CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-6.54	0.45	0.10	0.55	22.68	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	5.89	22.68	Pass

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
55.20	5180.0520
48.00	5180.0376
40.80	5180.0520
Maximum Deviation (MHz)	0.0520
Maximum Deviation (ppm)	10.0386

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0.00	5180.0520
5.00	5180.0520
15.00	5180.0500
25.00	5180.0376
35.00	5180.0402
45.00	5180.0460
Maximum Deviation (MHz)	0.0520
Maximum Deviation (ppm)	10.0290

Test Mode	UNII-2A

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
55.20	5260.0506
48.00	5260.0366
40.80	5260.0506
Maximum Deviation (MHz)	0.0506
Maximum Deviation (ppm)	9.6198

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0.00	5260.0510
5.00	5260.0506
15.00	5260.0488
25.00	5260.0366
35.00	5260.0412
45.00	5260.0488
Maximum Deviation (MHz)	0.0509
Maximum Deviation (ppm)	9.6863

Test Mode	UNII-2C

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
55.20	5500.0542
48.00	5500.0553
40.80	5500.0546
Maximum Deviation (MHz)	0.0553
Maximum Deviation (ppm)	10.0545

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0.00	5500.0589
5.00	5500.0528
15.00	5500.0488
25.00	5500.0553
35.00	5500.0478
45.00	5500.0599
Maximum Deviation (MHz)	0.0599
Maximum Deviation (ppm)	10.8982

Test Mode	UNII-3

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
55.20	5745.0526
48.00	5745.0563
40.80	5745.0532
Maximum Deviation (MHz)	0.0563
Maximum Deviation (ppm)	9.7998

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0.00	5745.0575
5.00	5745.0585
15.00	5745.0488
25.00	5745.0563
35.00	5745.0480
45.00	5745.0546
Maximum Deviation (MHz)	0.0585
Maximum Deviation (ppm)	10.1897

End of Test Report