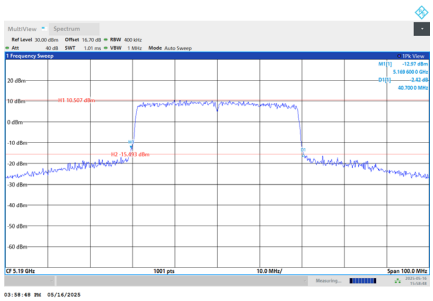
Test Mode	UNII-1_TX AX(HE40) Mode

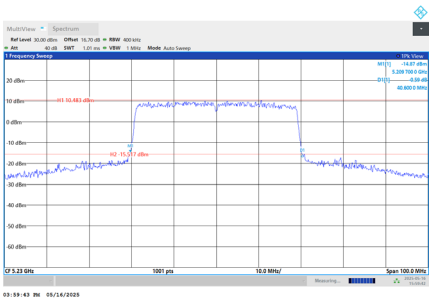
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	40.700	38.178
46	5230	40.600	38.200

CH38

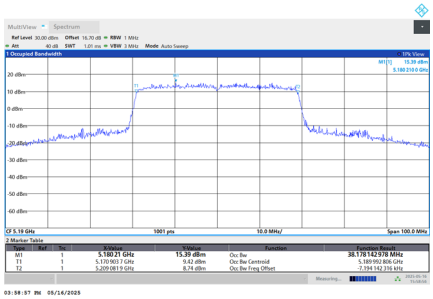
CH46

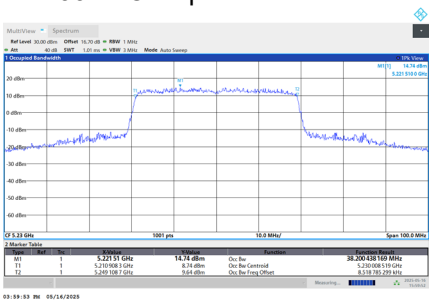
26 dB Bandwidth





99 % Occupied Bandwidth



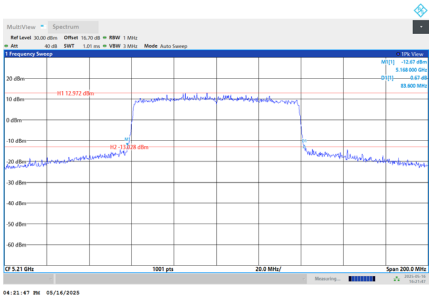


Test Mode	UNII-1_TX AX(HE80) Mode

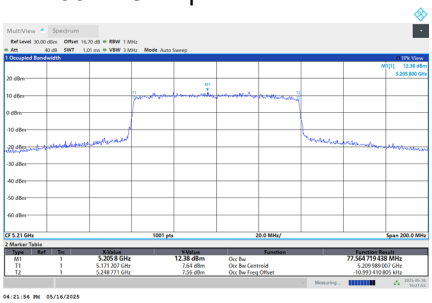
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	83.600	77.565

CH42

26 dB Bandwidth



99 % Occupied Bandwidth

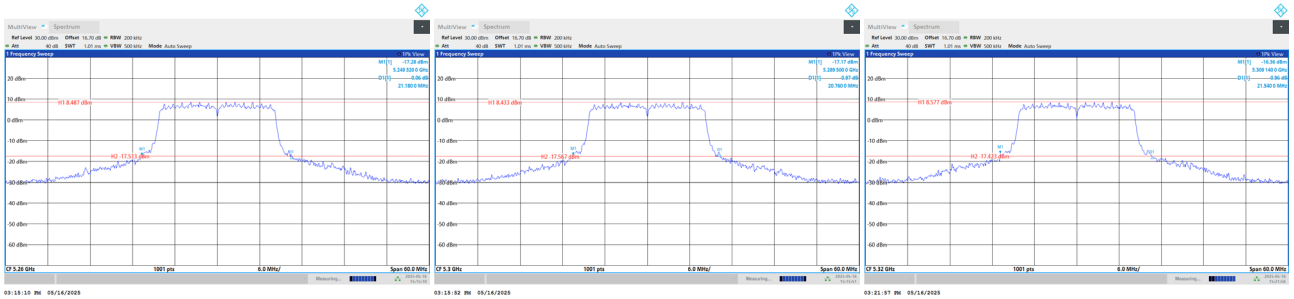


Test Mode	UNII-2A_TX A Mode

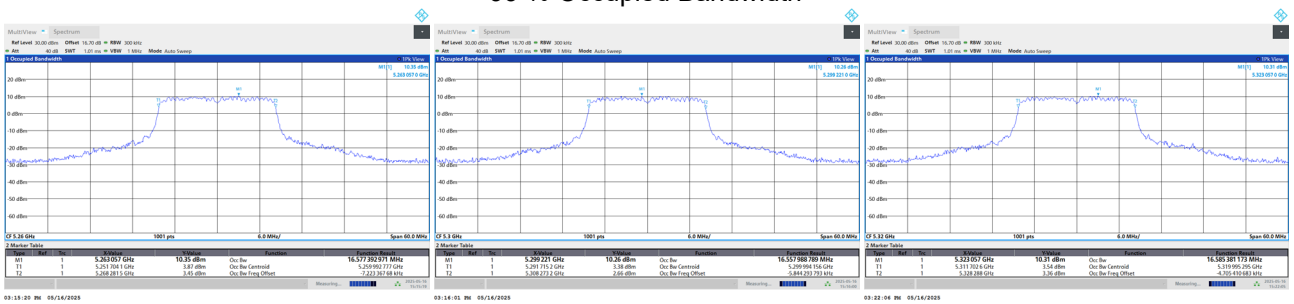
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	21.180	16.577
60	5300	20.760	16.558
64	5320	21.540	16.585

CH52 **CH60** **CH64**

26 dB Bandwidth



99 % Occupied Bandwidth

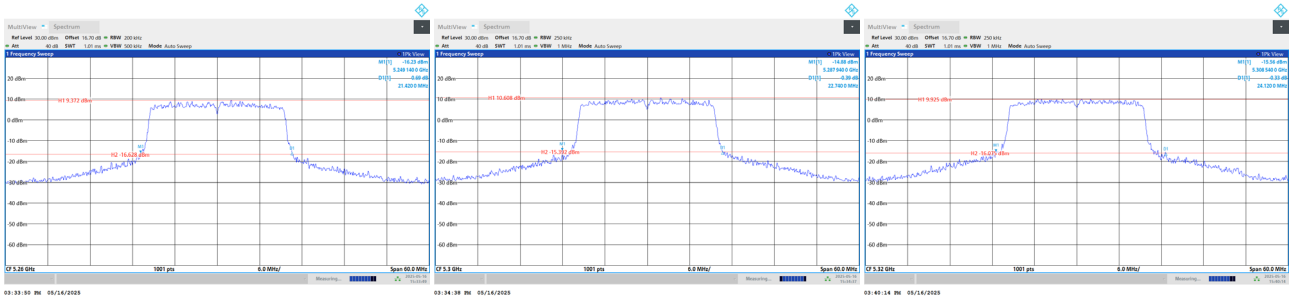


Test Mode	UNII-2A_TX AX(HE20) Mode

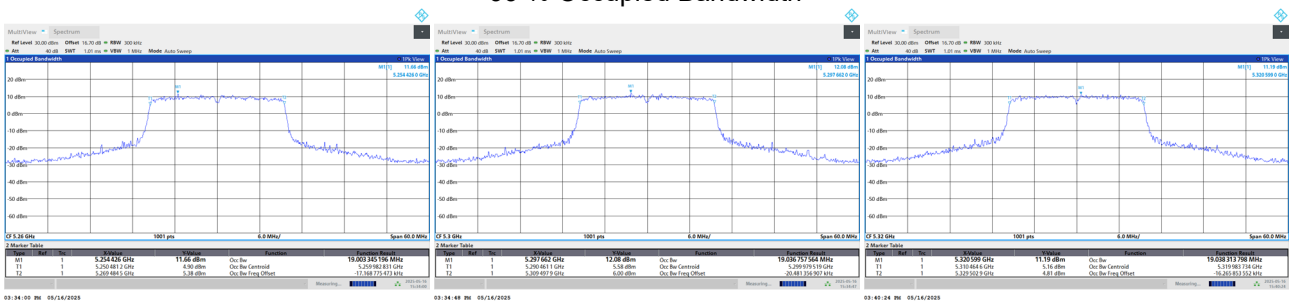
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
52	5260	21.420	19.003
60	5300	22.740	19.037
64	5320	24.120	19.038

CH52 **CH60** **CH64**

26 dB Bandwidth



99 % Occupied Bandwidth



Test Mode	UNII-2A_TX AX(HE40) Mode

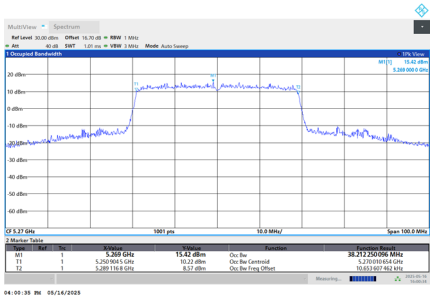
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
54	5270	41.600	38.212
62	5310	40.900	38.212

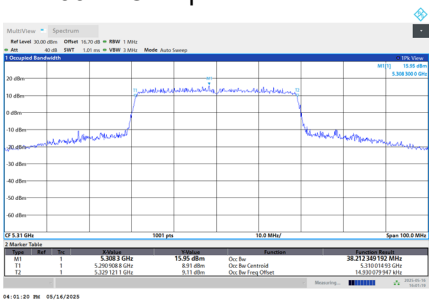
CH54

CH62

26 dB Bandwidth

99 % Occupied Bandwidth



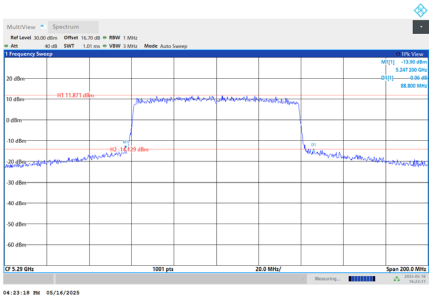


Test Mode	UNII-2A_TX AX(HE80) Mode

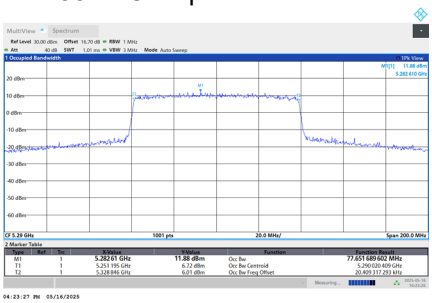
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
58	5290	88.800	77.652

CH58

26 dB Bandwidth



99 % Occupied Bandwidth

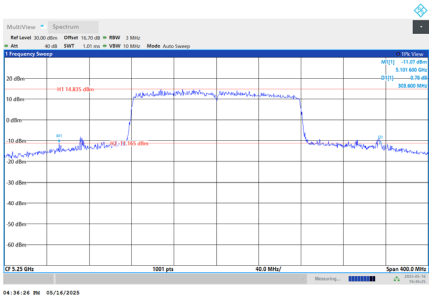


Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode

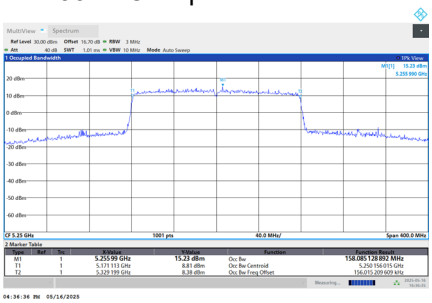
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
50	5250	303.600	158.085

CH50

26 dB Bandwidth



99 % Occupied Bandwidth

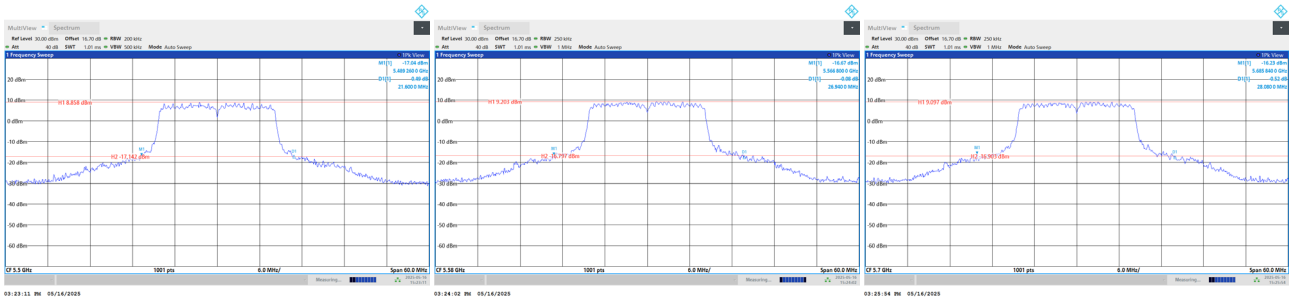


Test Mode	UNII-2C_TX A Mode

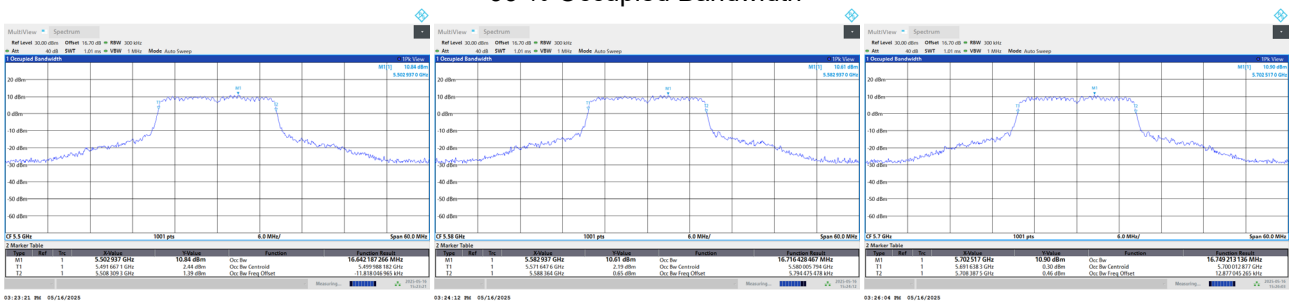
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	21.600	16.642
116	5580	26.940	16.716
140	5700	28.080	16.749
144	5720	22.260	16.697

CH100 **CH116** **CH140**

26 dB Bandwidth

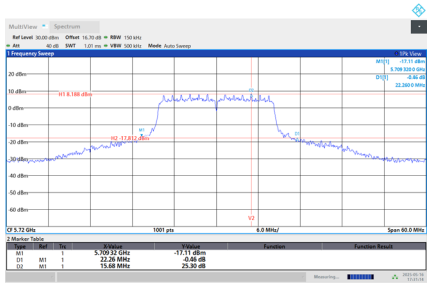


99 % Occupied Bandwidth



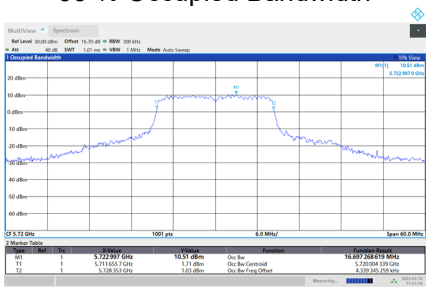
CH144

26 dB Bandwidth



CH144

99 % Occupied Bandwidth

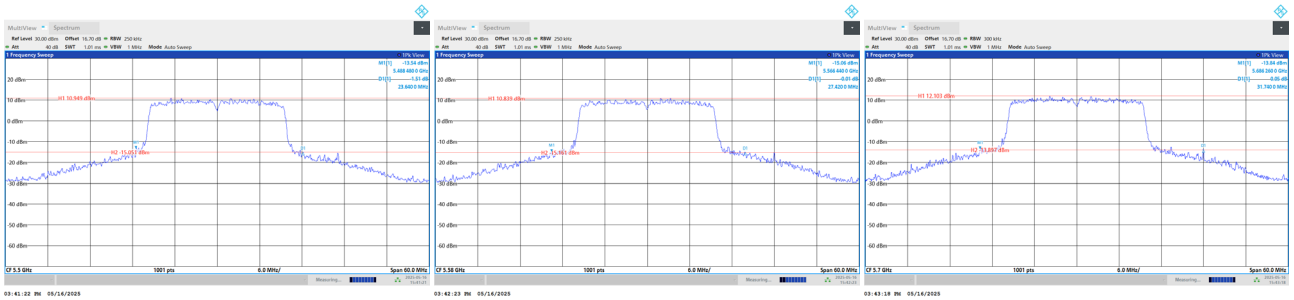


Test Mode	UNII-2C_TX AX(HE20) Mode

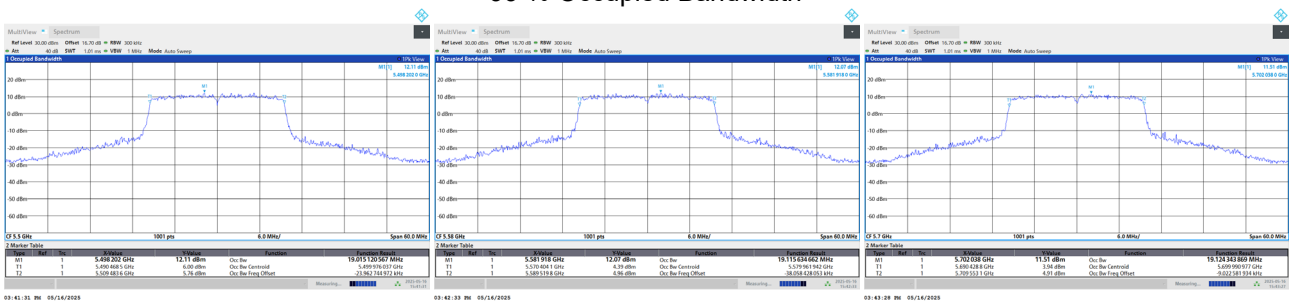
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	23.640	19.015
116	5580	27.420	19.116
140	5700	31.740	19.124
144	5720	31.620	18.072

CH100 **CH116** **CH140**

26 dB Bandwidth

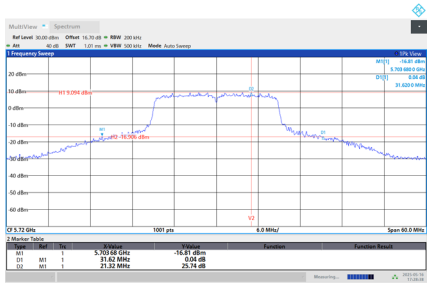


99 % Occupied Bandwidth



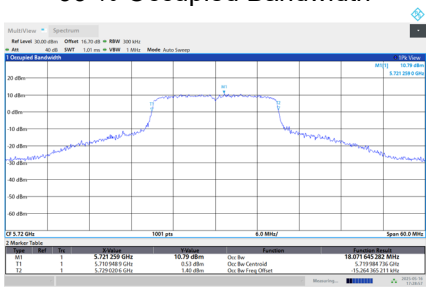
CH144

26 dB Bandwidth



CH144

99 % Occupied Bandwidth

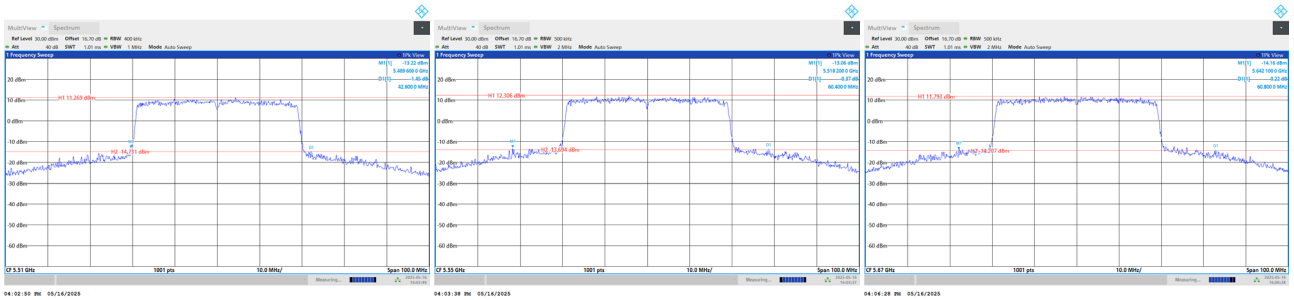


Test Mode	UNII-2C_TX AX(HE40) Mode

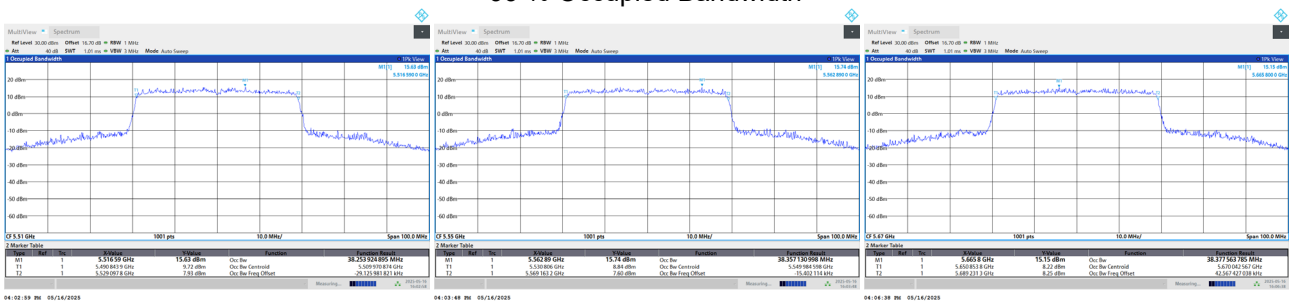
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	42.600	38.254
110	5550	60.400	38.357
134	5670	60.800	38.378
142	5710	75.500	37.233

CH102 **CH110** **CH134**

26 dB Bandwidth

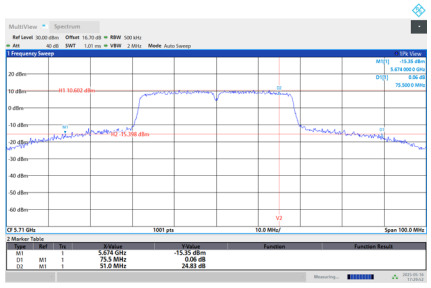


99 % Occupied Bandwidth



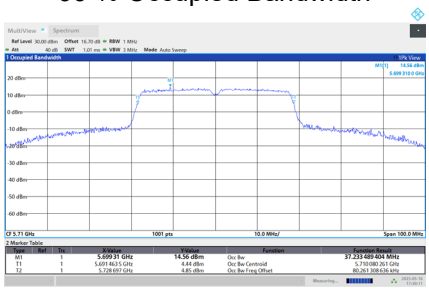
CH142

26 dB Bandwidth



CH142

99 % Occupied Bandwidth

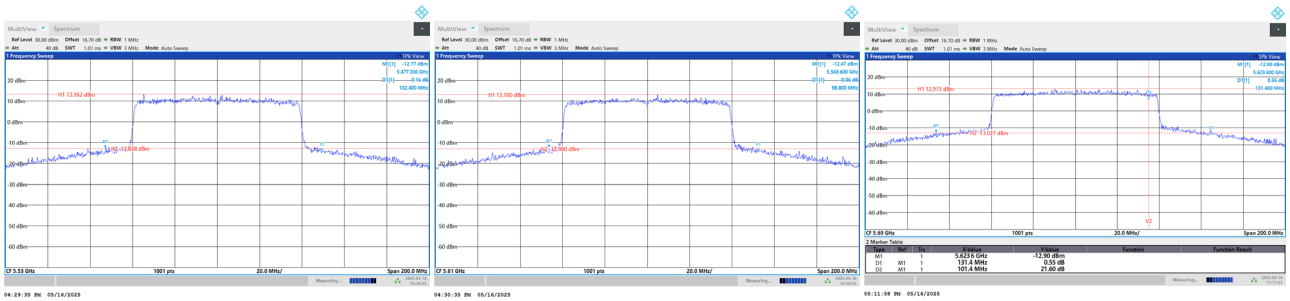


Test Mode	UNII-2C_TX AX(HE80) Mode

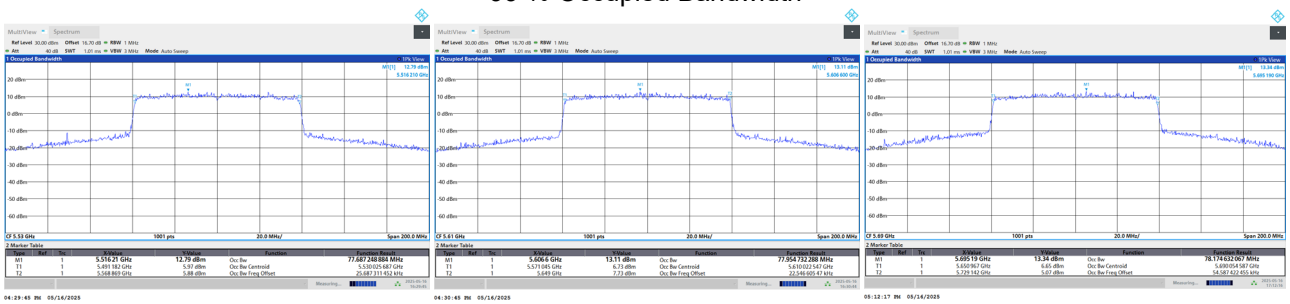
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	102.400	77.687
122	5610	98.800	77.955
138	5690	131.400	78.175

CH106 **CH122** **CH138**

26 dB Bandwidth



99 % Occupied Bandwidth

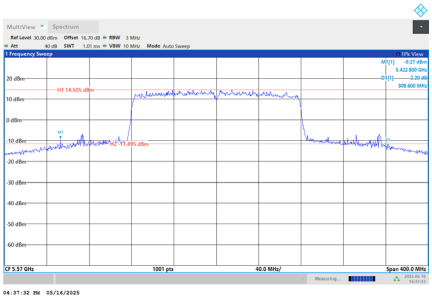


Test Mode	UNII-2C_TX AX(HE160) Mode

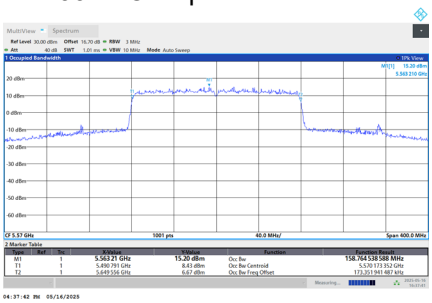
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
114	5570	309.600	158.765

CH114

26 dB Bandwidth



99 % Occupied Bandwidth

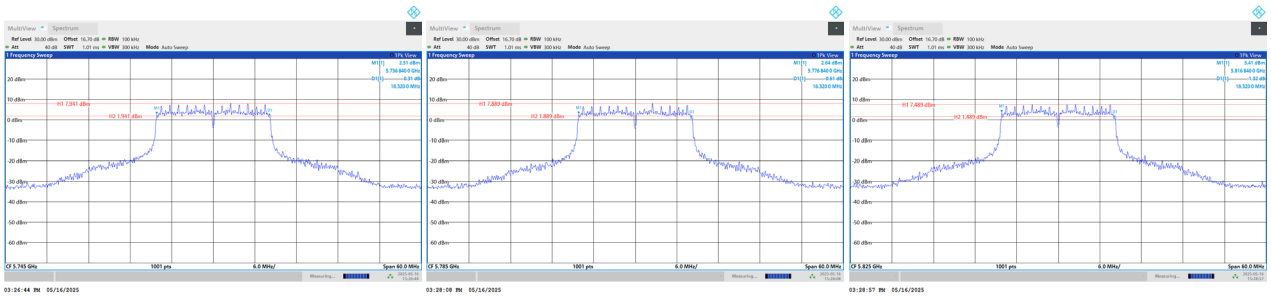


Test Mode	UNII-3_TX A Mode

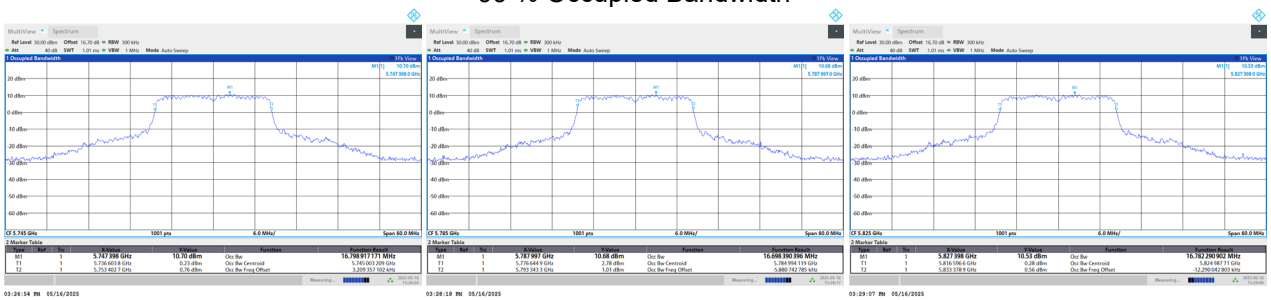
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.320	16.799	0.5	Pass
157	5785	16.320	16.698	0.5	Pass
165	5825	16.320	16.782	0.5	Pass

CH149 **CH157** **CH165**

6 dB Bandwidth



99 % Occupied Bandwidth

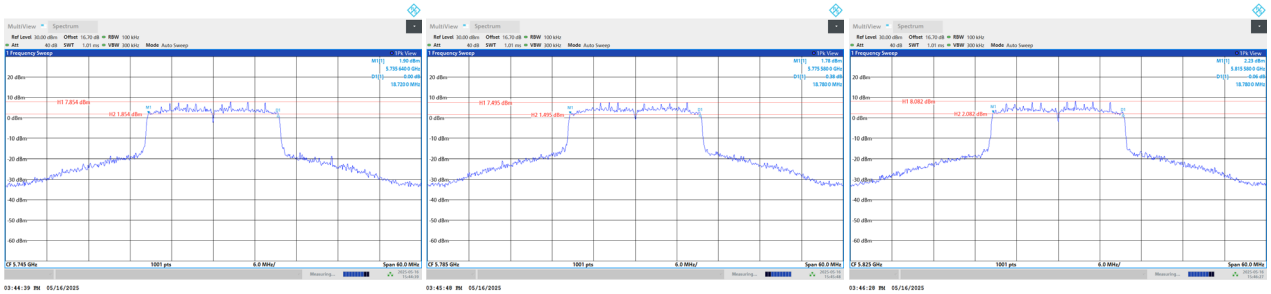


Test Mode	UNII-3_TX AX(HE20) Mode

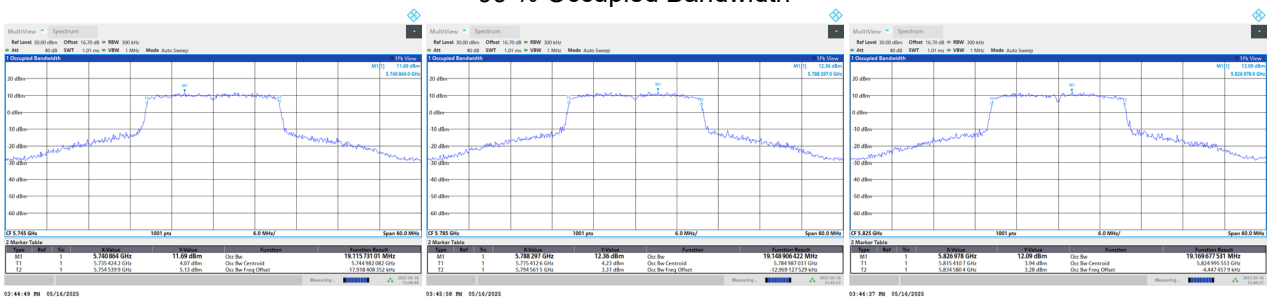
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	18.720	19.116	0.5	Pass
157	5785	18.780	19.149	0.5	Pass
165	5825	18.780	19.170	0.5	Pass

CH149 **CH157** **CH165**

6 dB Bandwidth



99 % Occupied Bandwidth

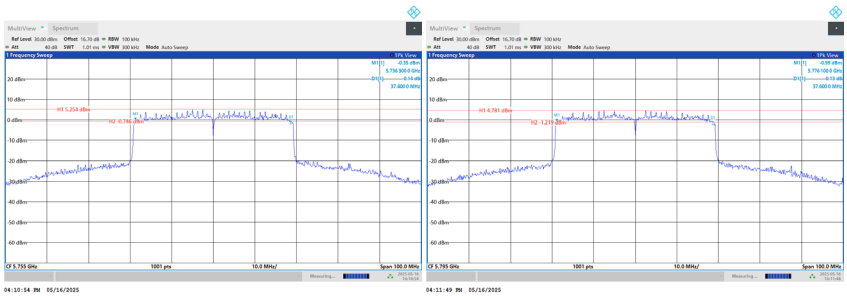


Test Mode	UNII-3_TX AX(HE40) Mode

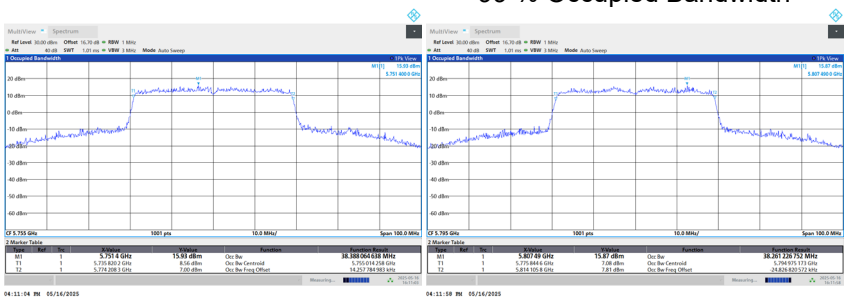
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	37.400	38.388	0.5	Pass
159	5795	37.600	38.261	0.5	Pass

CH151 **CH159**

6 dB Bandwidth



99 % Occupied Bandwidth

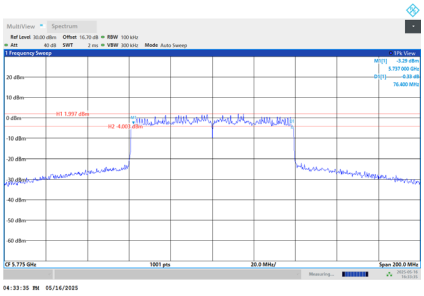


Test Mode	UNII-3_TX AX(HE80) Mode

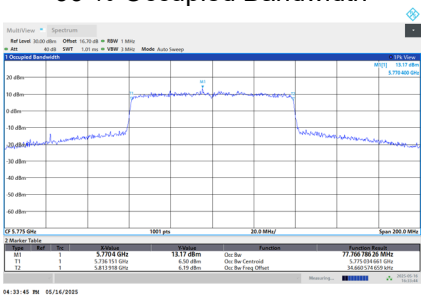
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	76.400	77.767	0.5	Pass

CH155

6 dB Bandwidth



99 % Occupied Bandwidth



APPENDIX F - MAXIMUM OUTPUT POWER

Test Mode	UNII-1_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.12	0.00	18.12	23.98	0.2500	Pass
40	5200	18.02	0.00	18.02	23.98	0.2500	Pass
48	5240	18.23	0.00	18.23	23.98	0.2500	Pass

Test Mode	UNII-1_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.90	0.00	17.90	23.98	0.2500	Pass
40	5200	17.81	0.00	17.81	23.98	0.2500	Pass
48	5240	18.02	0.00	18.02	23.98	0.2500	Pass

Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.02	23.98	0.2500	Pass
40	5200	20.93	23.98	0.2500	Pass
48	5240	21.14	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.01	0.00	18.01	23.98	0.2500	Pass
40	5200	17.86	0.00	17.86	23.98	0.2500	Pass
48	5240	18.08	0.00	18.08	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.91	0.00	17.91	23.98	0.2500	Pass
40	5200	17.84	0.00	17.84	23.98	0.2500	Pass
48	5240	18.02	0.00	18.02	23.98	0.2500	Pass

Test Mode	UNII-1_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.97	23.98	0.2500	Pass
40	5200	20.86	23.98	0.2500	Pass
48	5240	21.06	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.42	0.00	16.42	23.98	0.2500	Pass
46	5230	18.25	0.00	18.25	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.13	0.00	16.13	23.98	0.2500	Pass
46	5230	18.01	0.00	18.01	23.98	0.2500	Pass

Test Mode	UNII-1_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.29	23.98	0.2500	Pass
46	5230	21.14	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.83	0.00	15.83	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.53	0.00	15.53	23.98	0.2500	Pass

Test Mode	UNII-1_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.69	23.98	0.2500	Pass

Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.34	0.00	18.34	23.98	0.2500	Pass
60	5300	18.17	0.00	18.17	23.98	0.2500	Pass
64	5320	18.34	0.00	18.34	23.98	0.2500	Pass

Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.23	0.00	18.23	23.98	0.2500	Pass
60	5300	18.01	0.00	18.01	23.98	0.2500	Pass
64	5320	18.14	0.00	18.14	23.98	0.2500	Pass

Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	21.30	23.98	0.2500	Pass
60	5300	21.10	23.98	0.2500	Pass
64	5320	21.25	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	17.78	0.00	17.78	23.98	0.2500	Pass
60	5300	18.09	0.00	18.09	23.98	0.2500	Pass
64	5320	17.31	0.00	17.31	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	17.73	0.00	17.73	23.98	0.2500	Pass
60	5300	17.94	0.00	17.94	23.98	0.2500	Pass
64	5320	17.06	0.00	17.06	23.98	0.2500	Pass

Test Mode	UNII-2A_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	20.77	23.98	0.2500	Pass
60	5300	21.03	23.98	0.2500	Pass
64	5320	20.20	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	18.30	0.00	18.30	23.98	0.2500	Pass
62	5310	15.53	0.00	15.53	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	18.13	0.00	18.13	23.98	0.2500	Pass
62	5310	15.24	0.00	15.24	23.98	0.2500	Pass

Test Mode	UNII-2A_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	21.23	23.98	0.2500	Pass
62	5310	18.40	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	14.01	0.00	14.01	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	13.85	0.00	13.85	23.98	0.2500	Pass

Test Mode	UNII-2A_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	16.94	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	13.85	0.00	13.85	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	13.43	0.00	13.43	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	16.66	23.98	0.2500	Pass

Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	18.67	0.00	18.67	23.98	0.2500	Pass
116	5580	18.62	0.00	18.62	23.98	0.2500	Pass
140	5700	18.56	0.00	18.56	23.98	0.2500	Pass
144	5720	17.06	0.00	17.06	23.98	0.2500	Pass

Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.77	0.00	17.77	23.98	0.2500	Pass
116	5580	17.97	0.00	17.97	23.98	0.2500	Pass
140	5700	17.51	0.00	17.51	23.98	0.2500	Pass
144	5720	18.37	0.00	18.37	23.98	0.2500	Pass

Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	21.25	23.98	0.2500	Pass
116	5580	21.32	23.98	0.2500	Pass
140	5700	21.08	23.98	0.2500	Pass
144	5720	20.77	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	18.62	0.00	18.62	23.98	0.2500	Pass
116	5580	18.56	0.00	18.56	23.98	0.2500	Pass
140	5700	18.01	0.00	18.01	23.98	0.2500	Pass
144	5720	17.70	0.00	17.70	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.70	0.00	17.70	23.98	0.2500	Pass
116	5580	17.93	0.00	17.93	23.98	0.2500	Pass
140	5700	17.50	0.00	17.50	23.98	0.2500	Pass
144	5720	19.03	0.00	19.03	23.98	0.2500	Pass

Test Mode	UNII-2C_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	21.19	23.98	0.2500	Pass
116	5580	21.27	23.98	0.2500	Pass
140	5700	20.77	23.98	0.2500	Pass
144	5720	21.43	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	16.41	0.00	16.41	23.98	0.2500	Pass
110	5550	18.82	0.00	18.82	23.98	0.2500	Pass
134	5670	18.46	0.00	18.46	23.98	0.2500	Pass
142	5710	17.84	0.00	17.84	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	15.56	0.00	15.56	23.98	0.2500	Pass
110	5550	17.52	0.00	17.52	23.98	0.2500	Pass
134	5670	17.23	0.00	17.23	23.98	0.2500	Pass
142	5710	19.03	0.00	19.03	23.98	0.2500	Pass

Test Mode	UNII-2C_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	19.02	23.98	0.2500	Pass
110	5550	21.23	23.98	0.2500	Pass
134	5670	20.90	23.98	0.2500	Pass
142	5710	21.49	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	14.76	0.00	14.76	23.98	0.2500	Pass
122	5610	18.42	0.00	18.42	23.98	0.2500	Pass
138	5690	18.06	0.00	18.06	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	13.86	0.00	13.86	23.98	0.2500	Pass
122	5610	17.84	0.00	17.84	23.98	0.2500	Pass
138	5690	19.01	0.00	19.01	23.98	0.2500	Pass

Test Mode	UNII-2C_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	17.34	23.98	0.2500	Pass
122	5610	21.15	23.98	0.2500	Pass
138	5690	21.57	23.98	0.2500	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	14.23	0.00	14.23	23.98	0.2500	Pass

Test Mode	UNII-2C_TX AX(HE160) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	13.06	0.00	13.06	23.98	0.2500	Pass

Test Mode	UNII-2C_TX AX(HE160) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	16.69	23.98	0.2500	Pass

Test Mode	UNII-3_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	18.74	0.00	18.74	30.00	1.0000	Pass
157	5785	18.35	0.00	18.35	30.00	1.0000	Pass
165	5825	18.07	0.00	18.07	30.00	1.0000	Pass

Test Mode	UNII-3_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.74	0.00	17.74	30.00	1.0000	Pass
157	5785	17.84	0.00	17.84	30.00	1.0000	Pass
165	5825	18.01	0.00	18.01	30.00	1.0000	Pass

Test Mode	UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.28	30.00	1.0000	Pass
157	5785	21.11	30.00	1.0000	Pass
165	5825	21.05	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	18.64	0.00	18.64	30.00	1.0000	Pass
157	5785	18.77	0.00	18.77	30.00	1.0000	Pass
165	5825	18.24	0.00	18.24	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.90	0.00	17.90	30.00	1.0000	Pass
157	5785	17.93	0.00	17.93	30.00	1.0000	Pass
165	5825	18.02	0.00	18.02	30.00	1.0000	Pass

Test Mode	UNII-3_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.30	30.00	1.0000	Pass
157	5785	21.38	30.00	1.0000	Pass
165	5825	21.14	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.84	0.00	17.84	30.00	1.0000	Pass
159	5795	17.90	0.00	17.90	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.73	0.00	17.73	30.00	1.0000	Pass
159	5795	17.82	0.00	17.82	30.00	1.0000	Pass

Test Mode	UNII-3_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	20.80	30.00	1.0000	Pass
159	5795	20.87	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	18.35	0.00	18.35	30.00	1.0000	Pass

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dB)	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.46	0.00	17.46	30.00	1.0000	Pass

Test Mode	UNII-3_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	20.94	30.00	1.0000	Pass

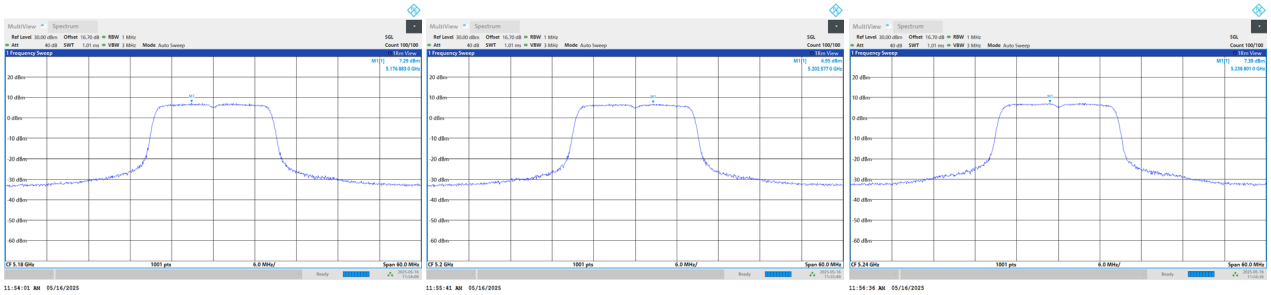
Note: Output power = Measure result + Cable loss

APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_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
36	5180	7.29	0.00	7.29	10.99	Pass
40	5200	6.95	0.00	6.95	10.99	Pass
48	5240	7.39	0.00	7.39	10.99	Pass

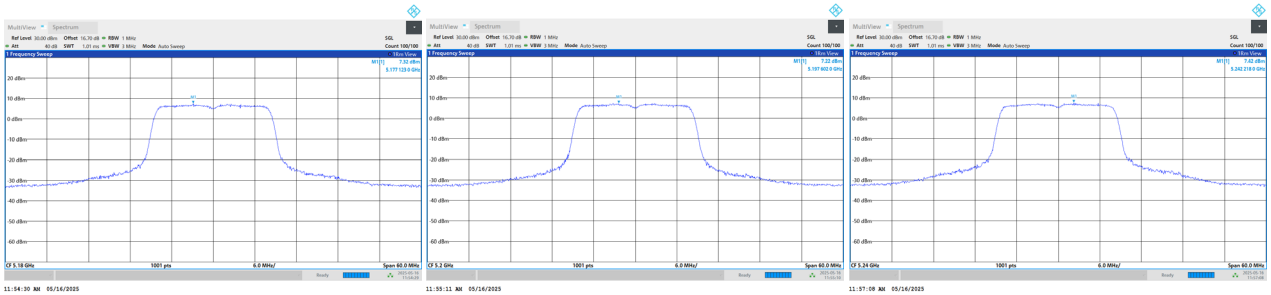
CH36 **CH40** **CH48**



Test Mode	UNII-1_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
36	5180	7.32	0.00	7.32	10.99	Pass
40	5200	7.22	0.00	7.22	10.99	Pass
48	5240	7.42	0.00	7.42	10.99	Pass

CH36 **CH40** **CH48**



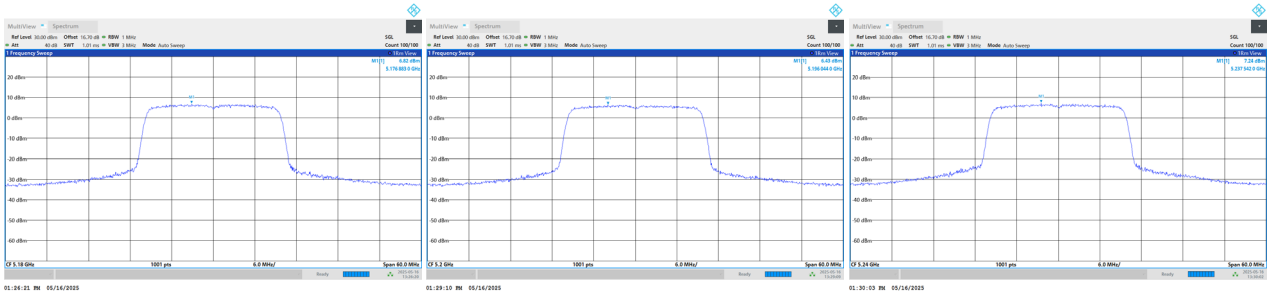
Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.31	10.99	Pass
40	5200	10.10	10.99	Pass
48	5240	10.42	10.99	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	6.82	0.00	6.82	10.99	Pass
40	5200	6.43	0.00	6.43	10.99	Pass
48	5240	7.24	0.00	7.24	10.99	Pass

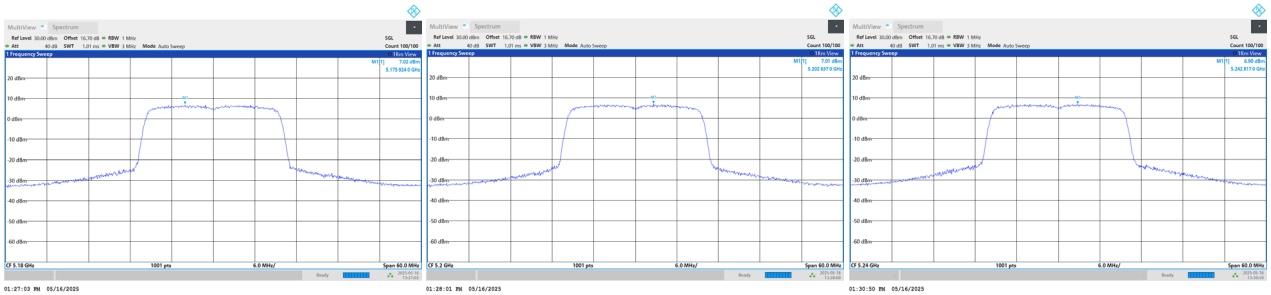
CH36 **CH40** **CH48**



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	7.02	0.00	7.02	10.99	Pass
40	5200	7.01	0.00	7.01	10.99	Pass
48	5240	6.90	0.00	6.90	10.99	Pass

CH36 **CH40** **CH48**



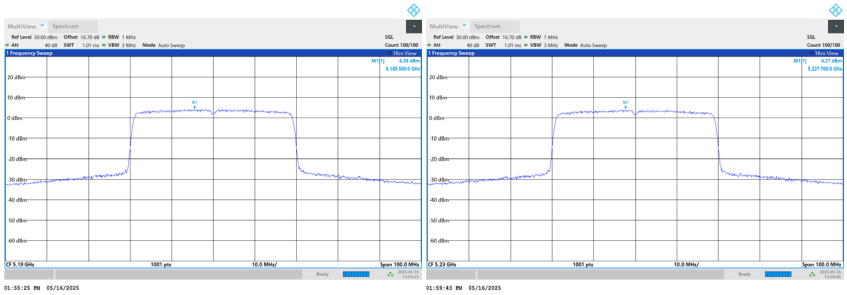
Test Mode	UNII-1_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.93	10.99	Pass
40	5200	9.74	10.99	Pass
48	5240	10.09	10.99	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	4.33	0.00	4.33	10.99	Pass
46	5230	4.27	0.00	4.27	10.99	Pass

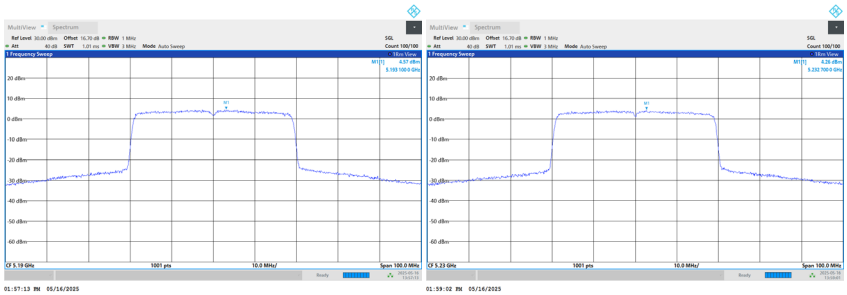
CH38 **CH46**



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	4.57	0.00	4.57	10.99	Pass
46	5230	4.26	0.00	4.26	10.99	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	7.46	10.99	Pass
46	5230	7.28	10.99	Pass