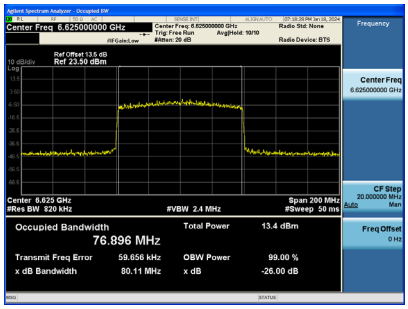
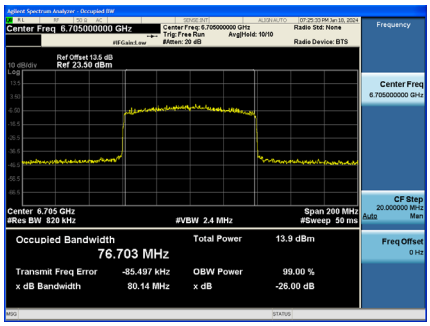
Test Mode	UNII-7_TX AX(HE80) Mode_Ant. 1

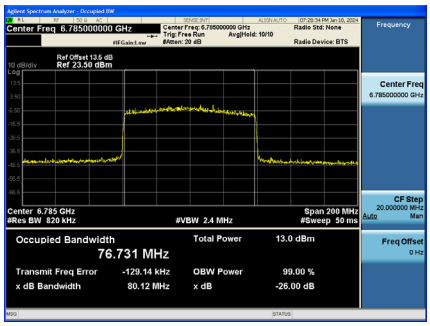
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
135	6625	80.11	76.97	320	Complies
151	6705	80.14	76.83	320	Complies
167	6785	80.12	76.75	320	Complies

CH135 **CH151** **CH167**

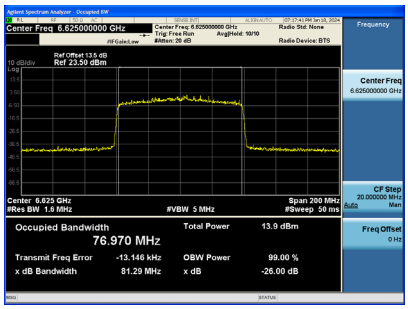
26 dB Bandwidth

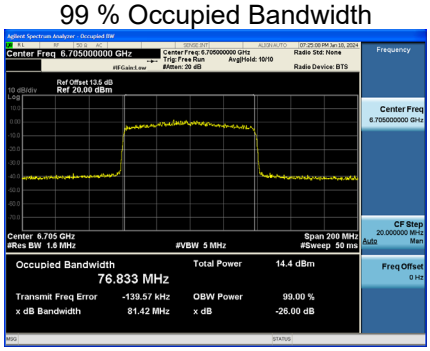


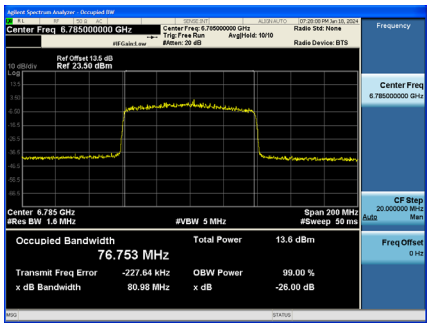




99 % Occupied Bandwidth





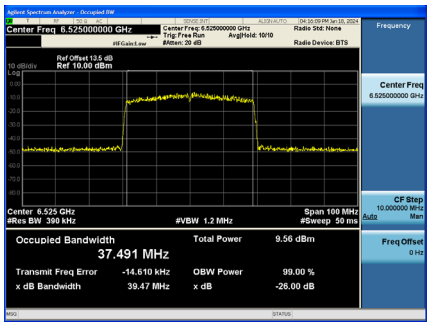


Test Mode	UNII-6+UNII-7_TX AX(HE40) Mode_Ant. 1

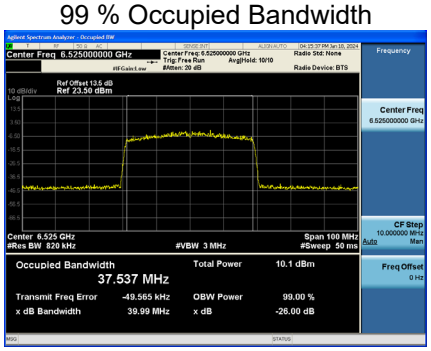
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
115	6525	39.47	37.54	320	Complies

CH115

26 dB Bandwidth



99 % Occupied Bandwidth

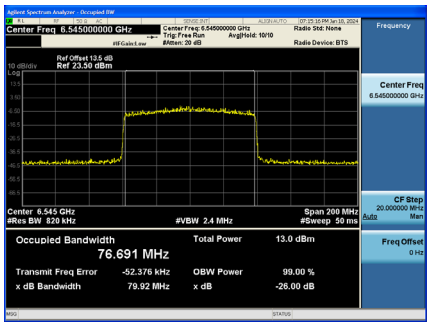


Test Mode	UNII-6+UNII-7_TX AX(HE80) Mode_Ant. 1

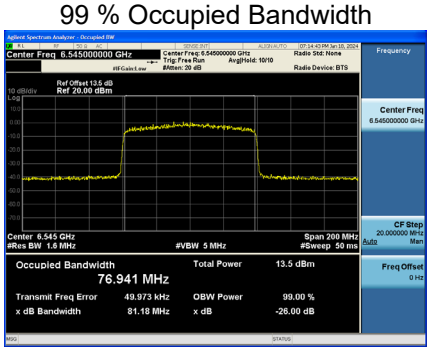
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
119	6545	79.92	76.94	320	Complies

CH119

26 dB Bandwidth



99 % Occupied Bandwidth

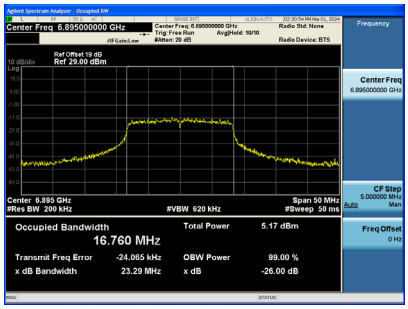


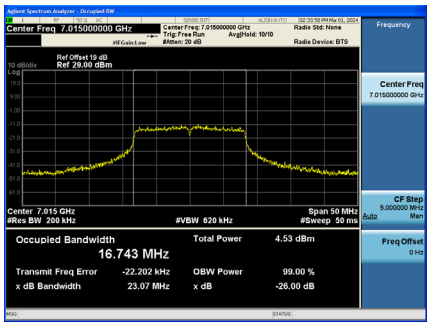
Test Mode	UNII-8_TX A Mode_Ant. 1

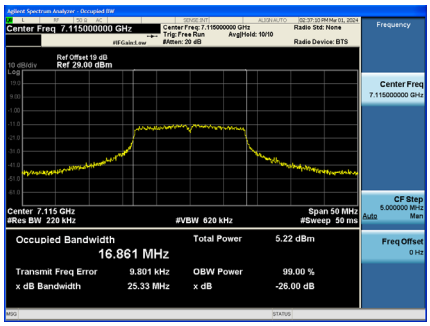
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
189	6895	23.29	17.45	320	Complies
213	7015	23.07	17.45	320	Complies
233	7115	25.33	17.43	320	Complies

CH189 **CH213** **CH233**

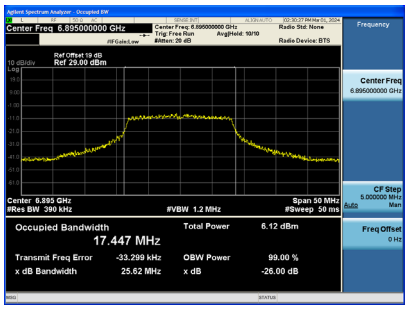
26 dB Bandwidth

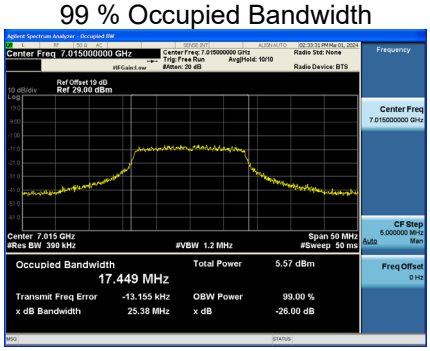


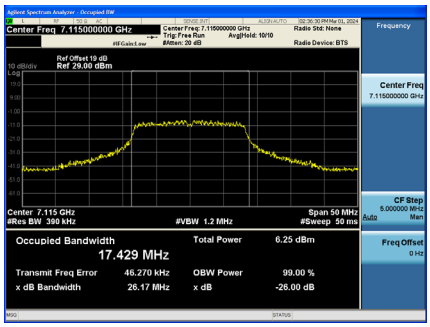




99 % Occupied Bandwidth





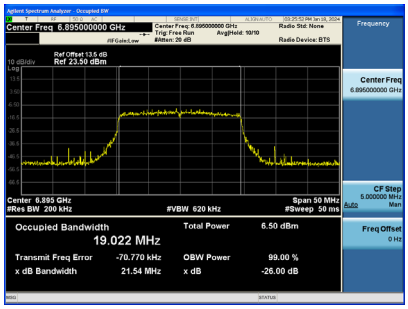


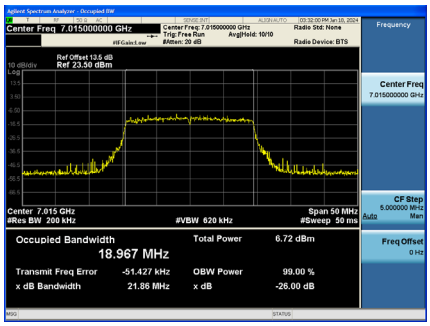
Test Mode	UNII-8_TX AX(HE20) Mode_Ant. 1

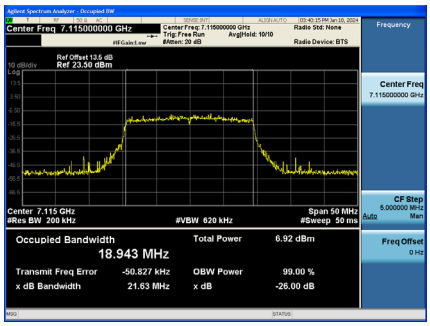
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
189	6895	21.54	19.13	320	Complies
213	7015	21.86	19.09	320	Complies
233	7115	21.63	19.14	320	Complies

CH189 **CH213** **CH233**

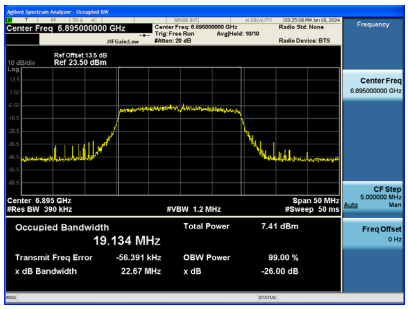
26 dB Bandwidth

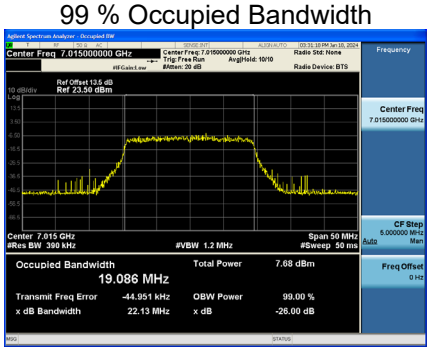


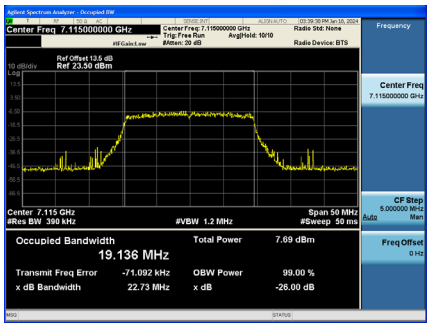




99 % Occupied Bandwidth





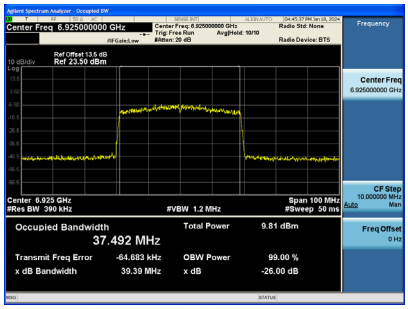


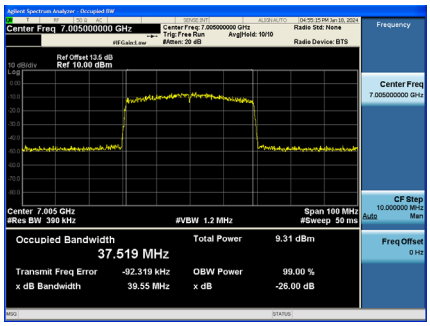
Test Mode	UNII-8_TX AX(HE40) Mode_Ant. 1

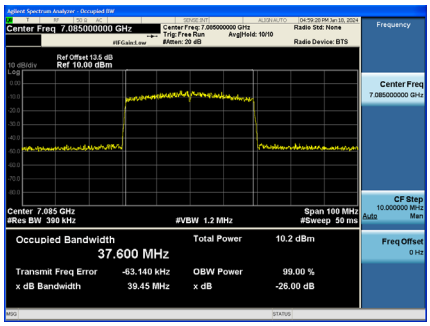
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
195	6925	39.39	37.58	320	Complies
211	7005	39.55	37.53	320	Complies
227	7085	39.45	37.41	320	Complies

CH195 **CH211** **CH227**

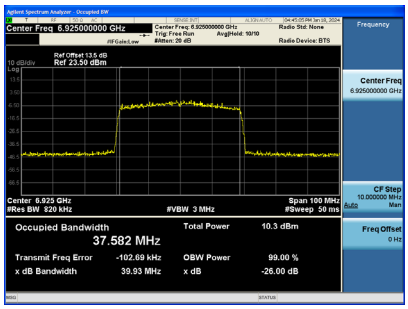
26 dB Bandwidth

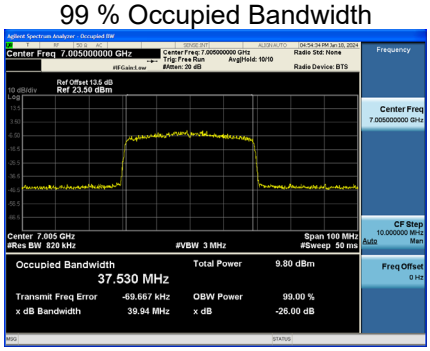


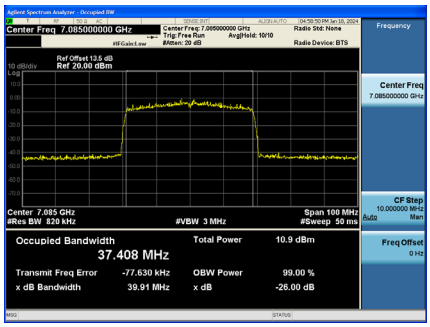




99 % Occupied Bandwidth





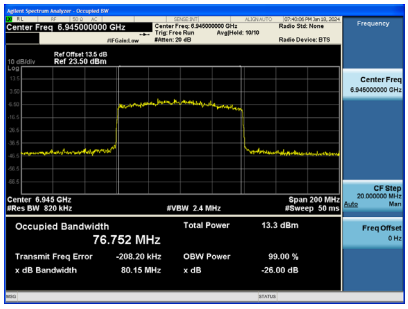


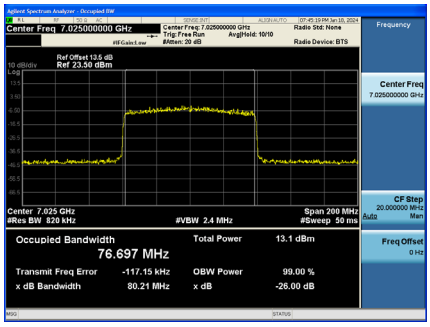
Test Mode	UNII-8_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
199	6945	80.15	76.86	320	Complies
215	7025	80.21	76.81	320	Complies

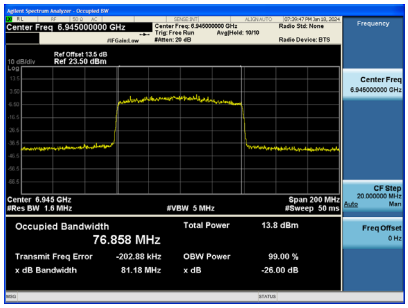
CH199 **CH215**

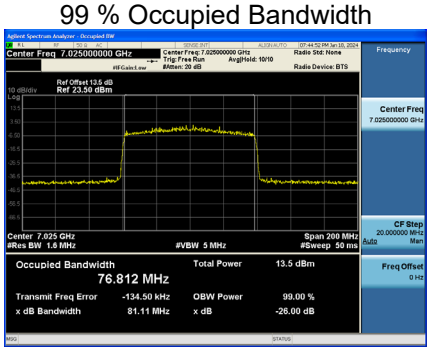
26 dB Bandwidth





99 % Occupied Bandwidth



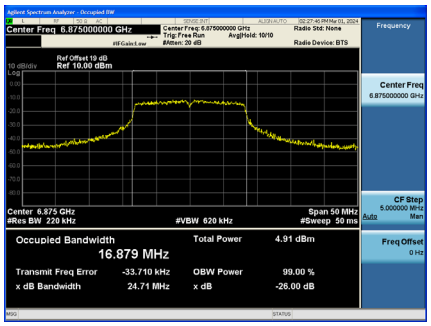


Test Mode	UNII-7+UNII-8_TX A Mode_Ant. 1

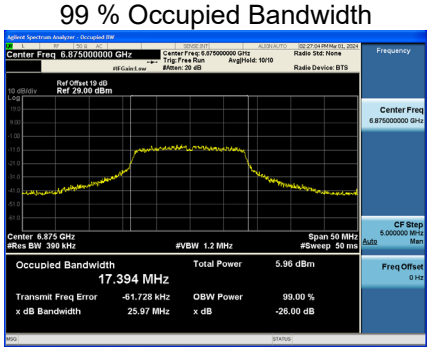
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
185	6875	24.71	17.39	320	Complies

CH185

26 dB Bandwidth



99 % Occupied Bandwidth

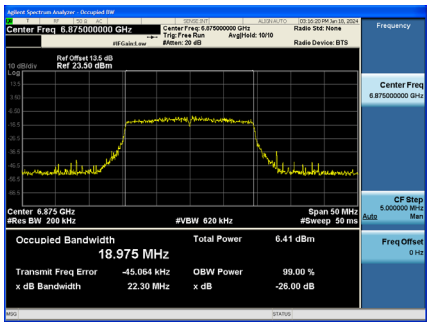


Test Mode	UNII-7+UNII-8_TX AX(HE20) Mode_Ant. 1

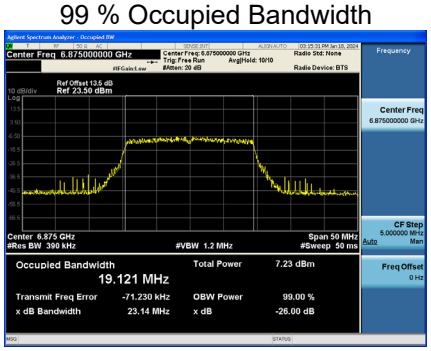
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
185	6875	22.30	19.12	320	Complies

CH185

26 dB Bandwidth



99 % Occupied Bandwidth

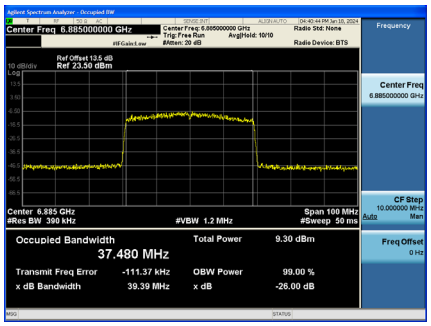


Test Mode	UNII-7+UNII-8_TX AX(HE40) Mode_Ant. 1

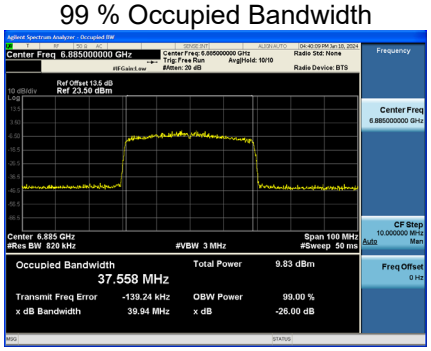
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
187	6885	39.39	37.56	320	Complies

CH187

26 dB Bandwidth



99 % Occupied Bandwidth

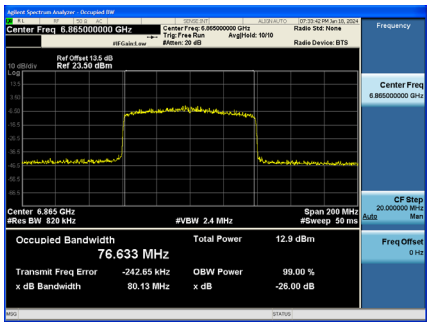


Test Mode	UNII-7+UNII-8_TX AX(HE80) Mode_Ant. 1

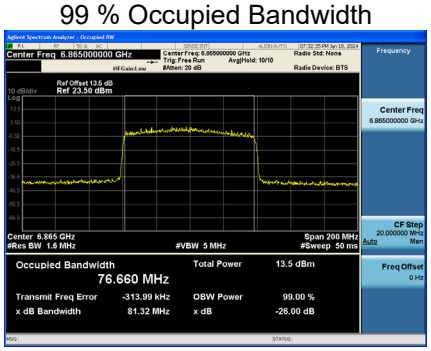
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit (MHz)	Result
183	6865	80.13	76.66	320	Complies

CH183

26 dB Bandwidth



99 % Occupied Bandwidth



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

Test Mode	UNII-5_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	5955	-3.12	0.10	0.46	24.00	0.2500	Complies
45	6175	-3.70	0.10	-0.12	24.00	0.2500	Complies
93	6415	-3.64	0.10	-0.06	24.00	0.2500	Complies

Test Mode	UNII-5_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	5955	-4.20	0.10	-0.62	24.00	0.2500	Complies
45	6175	-3.45	0.10	0.13	24.00	0.2500	Complies
93	6415	-3.60	0.10	-0.02	24.00	0.2500	Complies

Test Mode	UNII-5_TX A Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	5955	2.97	24.00	0.2500	Complies
45	6175	3.02	24.00	0.2500	Complies
93	6415	2.97	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	5955	-3.03	0.46	0.91	24.00	0.2500	Complies
45	6175	-2.15	0.46	1.79	24.00	0.2500	Complies
93	6415	-3.66	0.46	0.28	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	5955	-4.31	0.46	-0.37	24.00	0.2500	Complies
45	6175	-2.39	0.46	1.55	24.00	0.2500	Complies
93	6415	-3.98	0.46	-0.04	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
01	5955	3.33	24.00	0.2500	Complies
45	6175	4.68	24.00	0.2500	Complies
93	6415	3.13	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	5965	-1.42	0.69	2.75	24.00	0.2500	Complies
43	6165	-0.89	0.69	3.28	24.00	0.2500	Complies
91	6405	-1.79	0.69	2.38	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	5965	-1.39	0.69	2.78	24.00	0.2500	Complies
43	6165	-0.76	0.69	3.41	24.00	0.2500	Complies
91	6405	-1.26	0.69	2.91	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
03	5965	5.77	24.00	0.2500	Complies
43	6165	6.36	24.00	0.2500	Complies
91	6405	5.66	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
07	5985	1.24	1.29	6.01	24.00	0.2500	Complies
39	6145	1.39	1.29	6.16	24.00	0.2500	Complies
87	6385	2.08	1.29	6.85	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
07	5985	0.65	1.29	5.42	24.00	0.2500	Complies
39	6145	1.64	1.29	6.41	24.00	0.2500	Complies
87	6385	1.04	1.29	5.81	24.00	0.2500	Complies

Test Mode	UNII-5_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
07	5985	8.74	24.00	0.2500	Complies
39	6145	9.30	24.00	0.2500	Complies
87	6385	9.37	24.00	0.2500	Complies

Test Mode	UNII-6_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
97	6435	-3.56	0.10	0.02	24.00	0.2500	Complies
105	6475	-3.06	0.10	0.52	24.00	0.2500	Complies
113	6515	-3.59	0.10	-0.01	24.00	0.2500	Complies

Test Mode	UNII-6_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
97	6435	-2.25	0.10	1.33	24.00	0.2500	Complies
105	6475	-2.43	0.10	1.15	24.00	0.2500	Complies
113	6515	-2.99	0.10	0.59	24.00	0.2500	Complies

Test Mode	UNII-6_TX A Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
97	6435	3.74	24.00	0.2500	Complies
105	6475	3.86	24.00	0.2500	Complies
113	6515	3.32	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
97	6435	-3.37	0.46	0.57	24.00	0.2500	Complies
105	6475	-2.93	0.46	1.01	24.00	0.2500	Complies
113	6515	-3.05	0.46	0.89	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
97	6435	-2.62	0.46	1.32	24.00	0.2500	Complies
105	6475	-2.44	0.46	1.50	24.00	0.2500	Complies
113	6515	-2.98	0.46	0.96	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
97	6435	3.97	24.00	0.2500	Complies
105	6475	4.27	24.00	0.2500	Complies
113	6515	3.94	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
99	6445	-1.67	0.69	2.50	24.00	0.2500	Complies
107	6485	-2.38	0.69	1.79	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
99	6445	-0.63	0.69	3.54	24.00	0.2500	Complies
107	6485	-1.08	0.69	3.09	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
99	6445	6.06	24.00	0.2500	Complies
107	6485	5.50	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
103	6465	0.16	1.29	4.93	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
103	6465	0.47	1.29	5.24	24.00	0.2500	Complies

Test Mode	UNII-6_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
103	6465	8.10	24.00	0.2500	Complies

Test Mode	UNII-7_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
117	6535	-4.02	0.10	-0.44	24.00	0.2500	Complies
149	6695	-4.51	0.10	-0.93	24.00	0.2500	Complies
181	6855	-3.65	0.10	-0.07	24.00	0.2500	Complies

Test Mode	UNII-7_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
117	6535	-3.85	0.10	-0.27	24.00	0.2500	Complies
149	6695	-1.96	0.10	1.62	24.00	0.2500	Complies
181	6855	-3.60	0.10	-0.02	24.00	0.2500	Complies

Test Mode	UNII-7_TX A Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
117	6535	2.66	24.00	0.2500	Complies
149	6695	3.54	24.00	0.2500	Complies
181	6855	2.97	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
117	6535	-3.08	0.46	0.86	24.00	0.2500	Complies
149	6695	-2.26	0.46	1.68	24.00	0.2500	Complies
181	6855	-3.64	0.46	0.30	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
117	6535	-3.42	0.46	0.52	24.00	0.2500	Complies
149	6695	-3.38	0.46	0.56	24.00	0.2500	Complies
181	6855	-3.12	0.46	0.82	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
117	6535	3.70	24.00	0.2500	Complies
149	6695	4.17	24.00	0.2500	Complies
181	6855	3.58	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
123	6565	-2.47	0.69	1.70	24.00	0.2500	Complies
147	6685	-0.42	0.69	3.75	24.00	0.2500	Complies
179	6845	-1.07	0.69	3.10	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
123	6565	-3.19	0.69	0.98	24.00	0.2500	Complies
147	6685	-1.38	0.69	2.79	24.00	0.2500	Complies
179	6845	-2.17	0.69	2.00	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
123	6565	4.36	24.00	0.2500	Complies
147	6685	6.31	24.00	0.2500	Complies
179	6845	5.59	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
135	6625	0.47	1.29	5.24	24.00	0.2500	Complies
151	6705	1.85	1.29	6.62	24.00	0.2500	Complies
167	6785	0.62	1.29	5.39	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
135	6625	0.42	1.29	5.19	24.00	0.2500	Complies
151	6705	-0.01	1.29	4.76	24.00	0.2500	Complies
167	6785	1.93	1.29	6.70	24.00	0.2500	Complies

Test Mode	UNII-7_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
135	6625	8.23	24.00	0.2500	Complies
151	6705	8.80	24.00	0.2500	Complies
167	6785	9.11	24.00	0.2500	Complies

Test Mode	UNII-6+UNII-7_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
115	6525	-2.19	0.69	1.98	24.00	0.2500	Complies

Test Mode	UNII-6+UNII-7_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
115	6525	-1.59	0.69	2.58	24.00	0.2500	Complies

Test Mode	UNII-6+UNII-7_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
115	6525	5.30	24.00	0.2500	Complies

Test Mode	UNII-6+UNII-7_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
119	6545	0.53	1.29	5.30	24.00	0.2500	Complies

Test Mode	UNII-6+UNII-7_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
119	6545	1.02	1.29	5.79	24.00	0.2500	Complies

Test Mode	UNII-6+UNII-7_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
119	6545	8.56	24.00	0.2500	Complies

Test Mode	UNII-8_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
189	6895	-2.81	0.10	0.77	24.00	0.2500	Complies
213	7015	-3.73	0.10	-0.15	24.00	0.2500	Complies
233	7115	-2.26	0.10	1.32	24.00	0.2500	Complies

Test Mode	UNII-8_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
189	6895	-3.49	0.10	0.09	24.00	0.2500	Complies
213	7015	-2.64	0.10	0.94	24.00	0.2500	Complies
233	7115	-3.01	0.10	0.57	24.00	0.2500	Complies

Test Mode	UNII-8_TX A Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
189	6895	3.46	24.00	0.2500	Complies
213	7015	3.44	24.00	0.2500	Complies
233	7115	3.98	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
189	6895	-2.28	0.46	1.66	24.00	0.2500	Complies
213	7015	-2.21	0.46	1.73	24.00	0.2500	Complies
233	7115	-2.22	0.46	1.72	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
189	6895	-3.08	0.46	0.86	24.00	0.2500	Complies
213	7015	-2.99	0.46	0.95	24.00	0.2500	Complies
233	7115	-3.25	0.46	0.69	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
189	6895	4.29	24.00	0.2500	Complies
213	7015	4.37	24.00	0.2500	Complies
233	7115	4.25	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
195	6925	-1.53	0.69	2.64	24.00	0.2500	Complies
211	7005	0.73	0.69	4.90	24.00	0.2500	Complies
227	7085	-0.55	0.69	3.62	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
195	6925	-2.88	0.69	1.29	24.00	0.2500	Complies
211	7005	1.08	0.69	5.25	24.00	0.2500	Complies
227	7085	-2.12	0.69	2.05	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
195	6925	5.03	24.00	0.2500	Complies
211	7005	8.09	24.00	0.2500	Complies
227	7085	5.92	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
199	6945	2.12	1.29	6.89	24.00	0.2500	Complies
215	7025	1.45	1.29	6.22	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
199	6945	1.87	1.29	6.64	24.00	0.2500	Complies
215	7025	0.94	1.29	5.71	24.00	0.2500	Complies

Test Mode	UNII-8_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
199	6945	9.78	24.00	0.2500	Complies
215	7025	8.98	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
185	6875	-4.46	0.10	-0.88	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
185	6875	-3.37	0.10	0.21	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX A Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
185	6875	2.71	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
185	6875	-4.05	0.46	-0.11	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
185	6875	-3.22	0.46	0.72	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
185	6875	3.34	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
187	6885	-0.45	0.69	3.72	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
187	6885	-2.05	0.69	2.12	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
187	6885	6.00	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
183	6865	1.95	1.29	6.72	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
183	6865	2.34	1.29	7.11	24.00	0.2500	Complies

Test Mode	UNII-7+UNII-8_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
183	6865	9.93	24.00	0.2500	Complies

Note:
1) Output power = Measure result + Cable loss
2) For Ant.1 & Ant. 2: e.i.r.p. = Output Power + Duty Factor + Directional Gain

For Example:

UNII-7+UNII-8_TX AX(HE80) Mode_Ant. 1				
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	e.i.r.p. (dBm)
183	6865	1.95	1.29	6.72
Output Power: 1.95 dBm Duty Factor: 1.29 dB Directional Gain: 3.48 dBi, which refer to section 3.1 note 3. e.i.r.p. (dBm) = 1.95 (Output Power) + 1.29 (Duty Factor) + 3.48 (Directional Gain) = 6.72(dBm)				

3) For Total: e.i.r.p. = 10*log{10^((Ant. 1 Output Power + Duty Factor) / 10) + 10^((Ant. 2 Output Power + Duty Factor) / 10)} + Directional Gain

For Example:

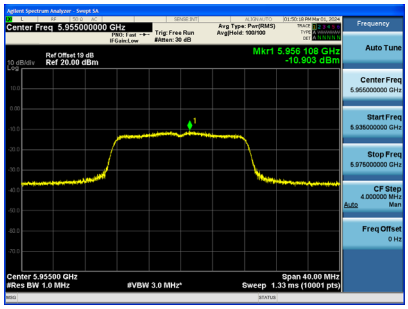
UNII-7+UNII-8_TX AX(HE80) Mode_Total		
Channel	Frequency (MHz)	e.i.r.p. (dBm)
183	6865	9.93
Ant. 1 Output Power: 1.95 dBm Ant. 2 Output Power: 2.34 dBm Duty Factor: 1.29 dB Directional Gain: 3.48 dBi, which refer to section 3.1 note 3. e.i.r.p. (dBm) = 10*log{10^((1.95 + 1.29) / 10) + 10^((2.34 + 1.29) / 10)} + 3.48 = 9.93(dBm)		

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

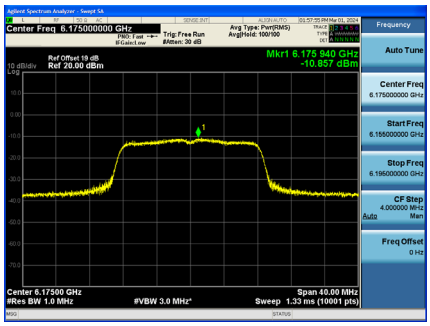
Test Mode	UNII-5_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	e.i.r.p. Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
01	5955	-10.90	0.10	-4.31	-1.00	Complies
45	6175	-10.86	0.10	-4.27	-1.00	Complies
93	6415	-10.99	0.10	-4.40	-1.00	Complies

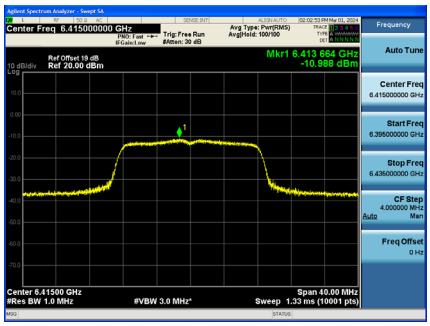
CH01



CH45



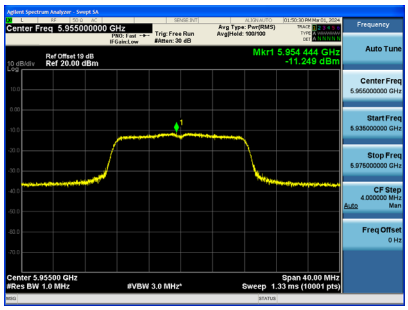
CH93



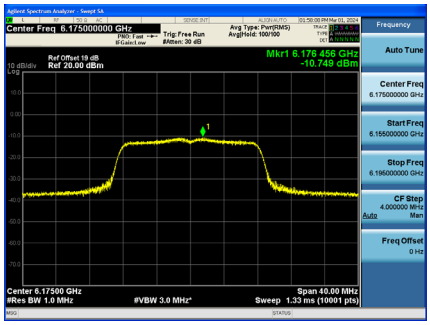
Test Mode	UNII-5_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	e.i.r.p. Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
01	5955	-11.25	0.10	-4.66	-1.00	Complies
45	6175	-10.75	0.10	-4.16	-1.00	Complies
93	6415	-10.55	0.10	-3.96	-1.00	Complies

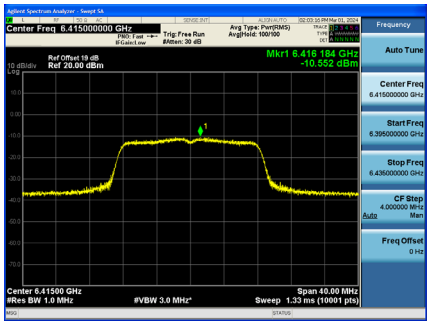
CH01



CH45



CH93



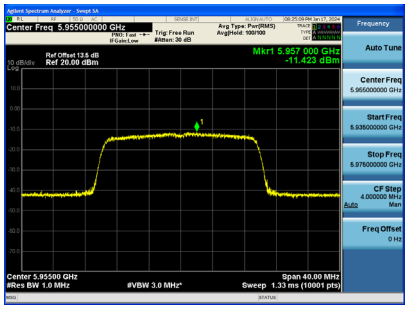
Test Mode	UNII-5_TX A Mode_Total

Channel	Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
01	5955	-1.47	-1.00	Complies
45	6175	-1.20	-1.00	Complies
93	6415	-1.16	-1.00	Complies

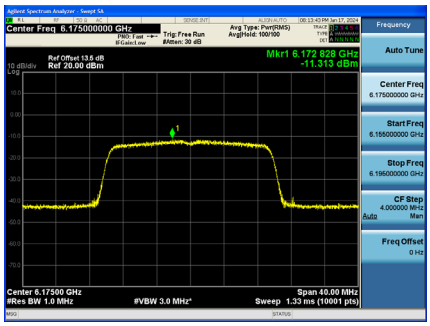
Test Mode	UNII-5_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	e.i.r.p. Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
01	5955	-11.42	0.46	-4.47	-1.00	Complies
45	6175	-11.31	0.46	-4.36	-1.00	Complies
93	6415	-10.92	0.46	-3.97	-1.00	Complies

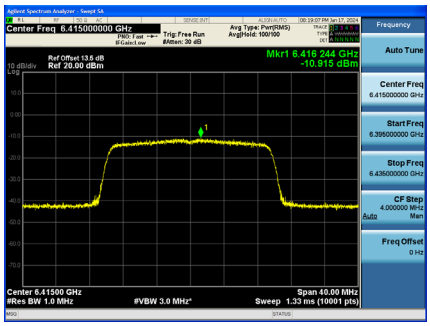
CH01



CH45



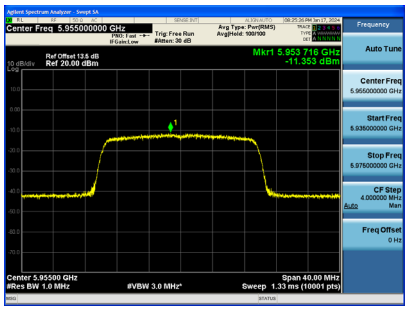
CH93



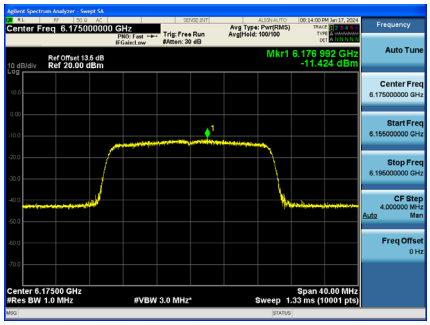
Test Mode	UNII-5_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	e.i.r.p. Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
01	5955	-11.35	0.46	-4.40	-1.00	Complies
45	6175	-11.42	0.46	-4.47	-1.00	Complies
93	6415	-11.86	0.46	-4.91	-1.00	Complies

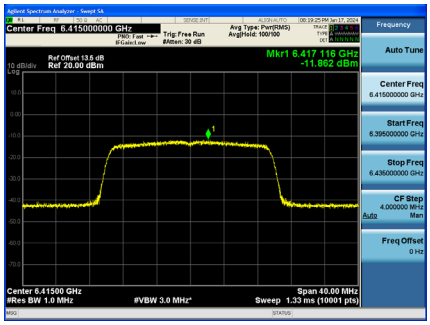
CH01



CH45



CH93



Test Mode	UNII-5_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	e.i.r.p. Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
01	5955	-1.42	-1.00	Complies
45	6175	-1.40	-1.00	Complies
93	6415	-1.40	-1.00	Complies