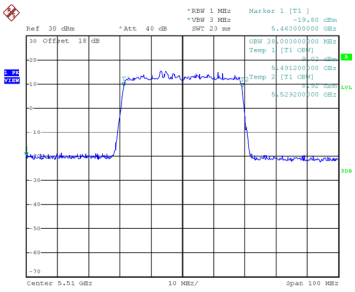
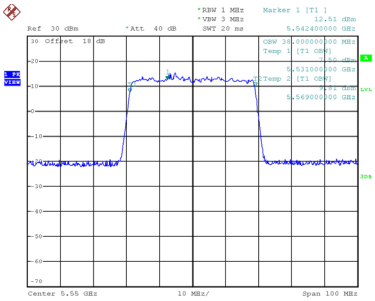
99 % Occupied Bandwidth

CH102



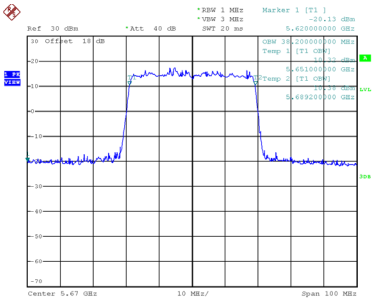
Date: 14.JUN.2024 19:10:48

CH110



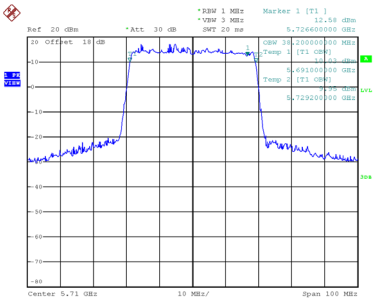
Date: 14.JUN.2024 19:11:52

CH134



Date: 14.JUN.2024 19:12:50

CH142

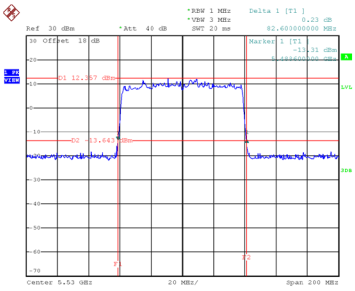


Date: 17.JUN.2024 11:31:39

Test Mode	UNII-2C_TX AX(HE80) Mode

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	82.600	77.600
122	5610	82.800	77.200
138	5690	78.400	78.800

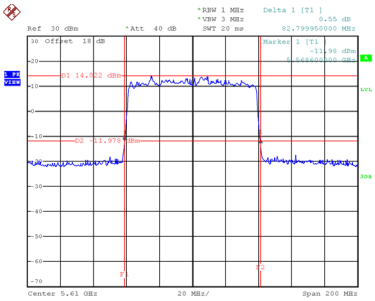
CH106



Date: 14.JUN.2024 19:20:00

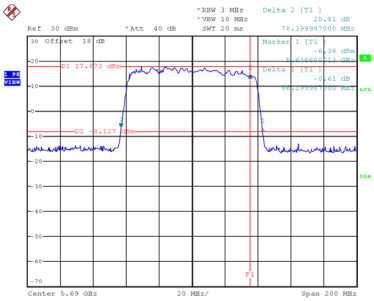
CH122

26 dB Bandwidth



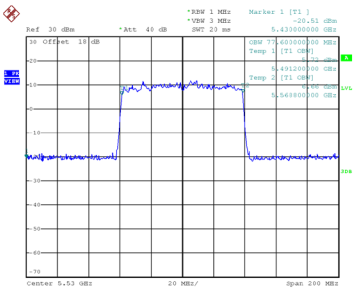
Date: 14.JUN.2024 19:21:05

CH138

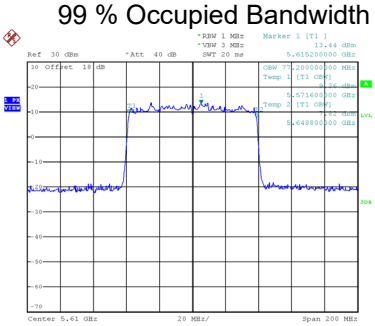


Date: 17.JUN.2024 11:42:52

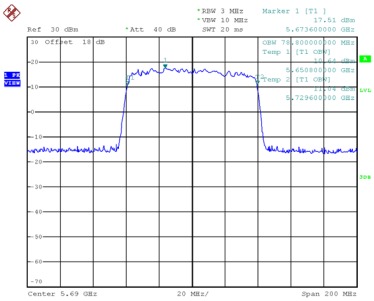
99 % Occupied Bandwidth



Date: 14.JUN.2024 19:19:31



Date: 14.JUN.2024 19:20:37



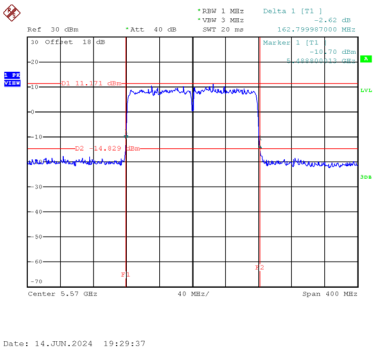
Date: 17.JUN.2024 11:39:08

Test Mode	UNII-2C_TX AX(HE160) Mode

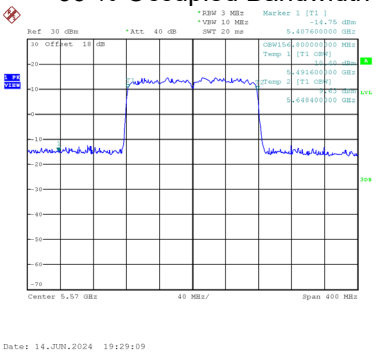
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
114	5570	162.800	156.800

CH114

26 dB Bandwidth



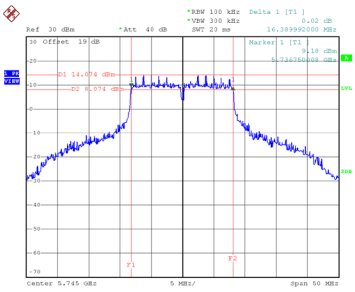
99 % Occupied Bandwidth



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	16.390	19.700	0.5	Complies
157	5785	16.450	20.000	0.5	Complies
165	5825	16.390	19.600	0.5	Complies

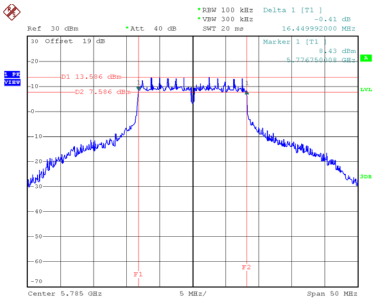
CH149



Date: 1.FEB.2024 06:16:46

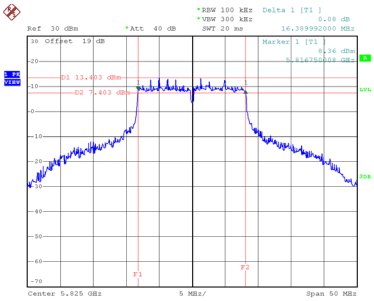
CH157

6 dB Bandwidth

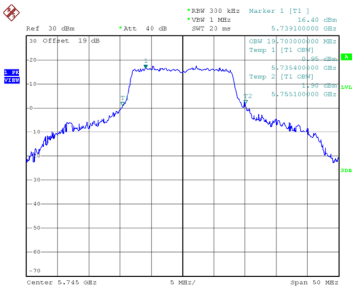


Date: 1.FEB.2024 06:18:11

CH165

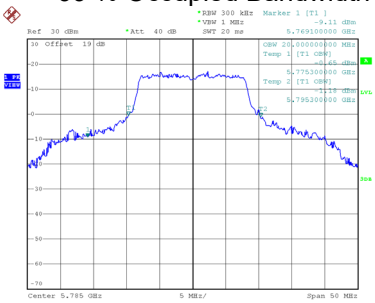


Date: 1.FEB.2024 06:31:42

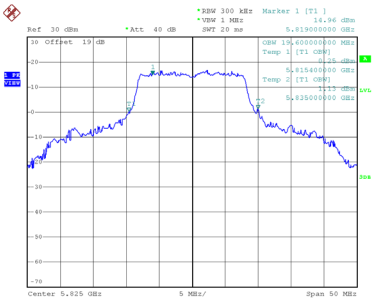


Date: 1.FEB.2024 06:16:01

99 % Occupied Bandwidth



Date: 1.FEB.2024 06:17:25

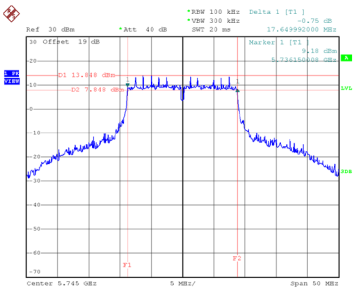


Date: 1.FEB.2024 06:30:57

Test Mode	UNII-3_TX AC(VHT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.650	19.300	0.5	Complies
157	5785	17.650	19.800	0.5	Complies
165	5825	17.650	19.200	0.5	Complies

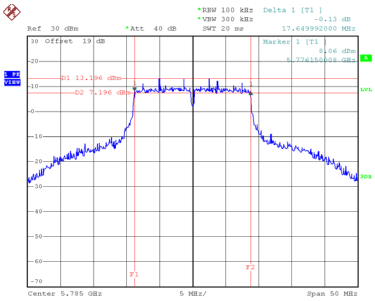
CH149



Date: 1.FEB.2024 06:49:37

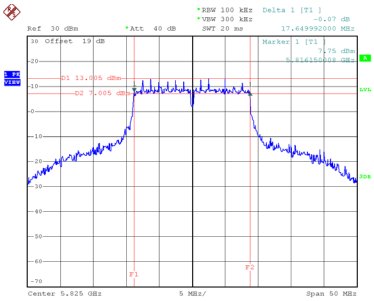
CH157

6 dB Bandwidth

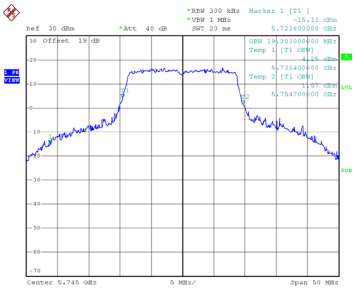


Date: 1.FEB.2024 06:57:34

CH165

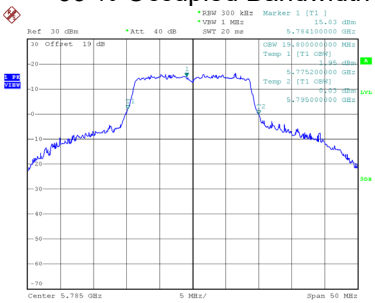


Date: 1.FEB.2024 07:00:12

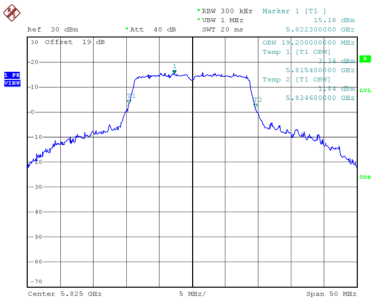


Date: 1.FEB.2024 06:48:53

99 % Occupied Bandwidth



Date: 1.FEB.2024 06:56:44

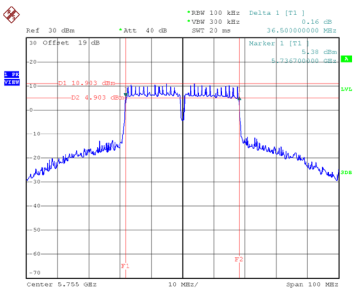


Date: 1.FEB.2024 06:59:28

Test Mode	UNII-3_TX AC(VHT40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.500	39.200	0.5	Complies
159	5795	36.500	38.400	0.5	Complies

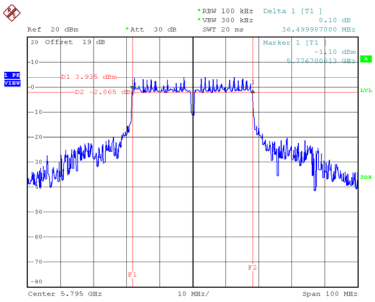
CH151



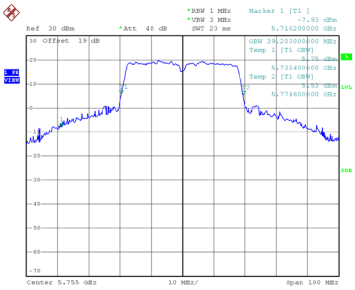
Date: 1.FEB.2024 07:18:36

CH159

6 dB Bandwidth

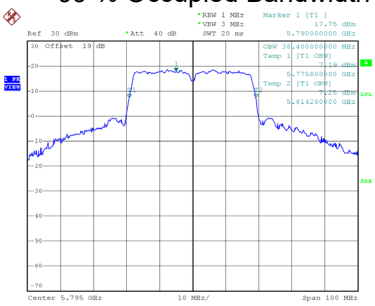


Date: 1.FEB.2024 02:46:10



Date: 1.FEB.2024 07:17:52

99 % Occupied Bandwidth



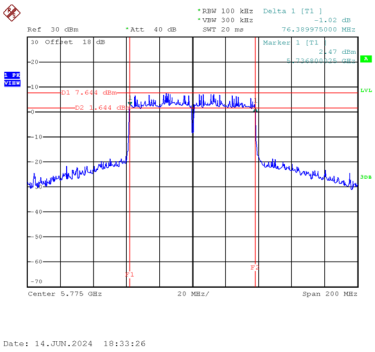
Date: 1.FEB.2024 07:20:23

Test Mode	UNII-3_TX AC(VHT80) Mode

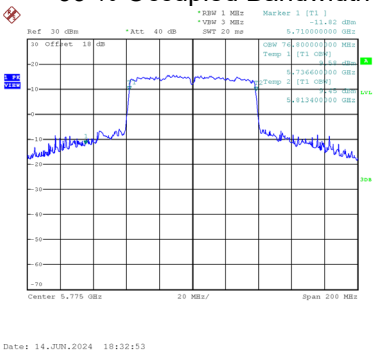
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	76.390	76.800	0.5	Complies

CH155

6 dB Bandwidth



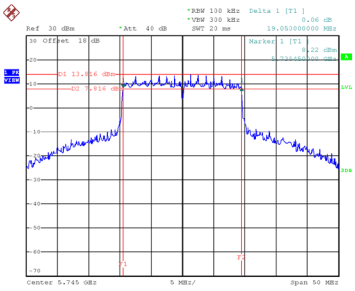
99 % Occupied Bandwidth



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	19.050	19.600	0.5	Complies
157	5785	19.150	19.600	0.5	Complies
165	5825	18.950	19.900	0.5	Complies

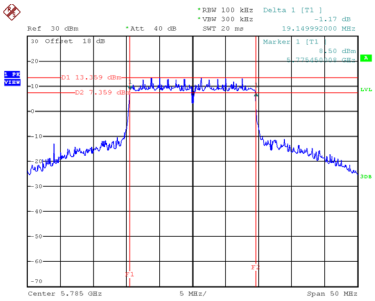
CH149



Date: 14.JUN.2024 19:02:02

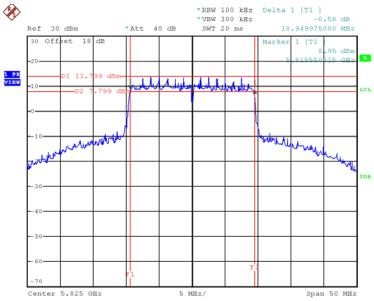
CH157

6 dB Bandwidth

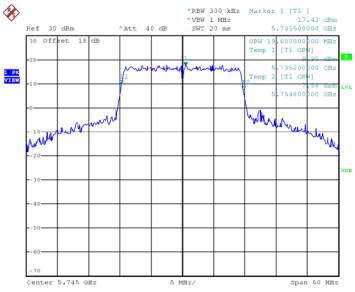


Date: 14.JUN.2024 19:03:05

CH165

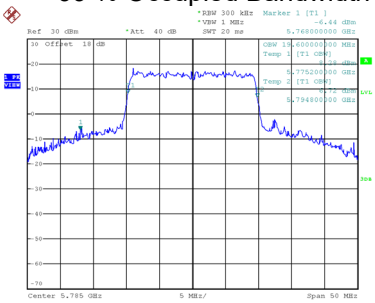


Date: 14.JUN.2024 19:04:19

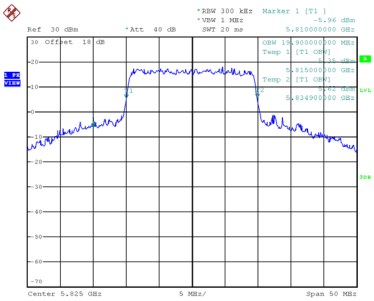


Date: 14.JUN.2024 19:01:38

99 % Occupied Bandwidth



Date: 14.JUN.2024 19:02:40

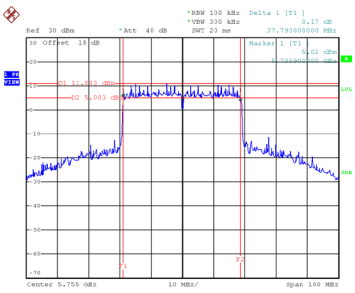


Date: 14.JUN.2024 19:03:54

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	37.790	38.600	0.5	Complies
159	5795	37.390	38.600	0.5	Complies

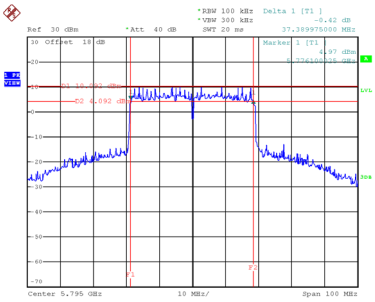
CH151



Date: 14.JUN.2024 19:15:08

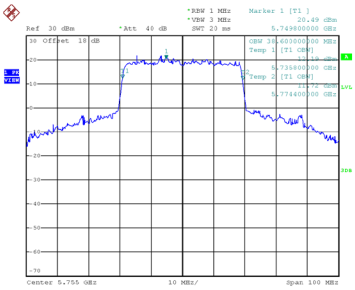
CH159

6 dB Bandwidth

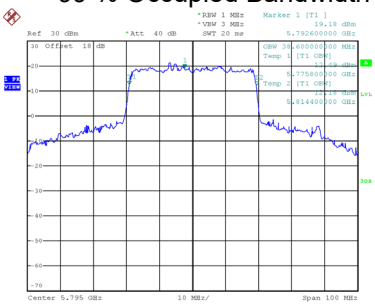


Date: 14.JUN.2024 19:16:17

99 % Occupied Bandwidth



Date: 14.JUN.2024 19:14:37



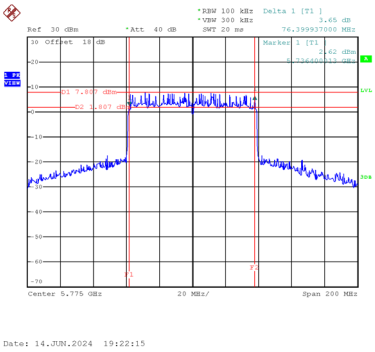
Date: 14.JUN.2024 19:15:42

Test Mode	UNII-3_TX AX(HE80) Mode

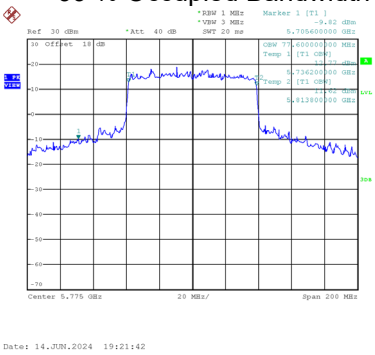
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	76.400	77.600	0.5	Complies

CH155

6 dB Bandwidth



99 % Occupied Bandwidth



APPENDIX F - MAXIMUM OUTPUT POWER

Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.06	0.42	19.48	28.90	0.7762	Complies
40	5200	16.60	0.42	17.02	28.90	0.7762	Complies
48	5240	25.42	0.42	25.84	28.90	0.7762	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.03	0.42	19.45	28.90	0.7762	Complies
40	5200	16.23	0.42	16.65	28.90	0.7762	Complies
48	5240	25.20	0.42	25.62	28.90	0.7762	Complies

Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	22.47	28.90	0.7762	Complies
40	5200	19.84	28.90	0.7762	Complies
48	5240	28.74	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.71	0.73	17.44	28.90	0.7762	Complies
40	5200	17.95	0.73	18.68	28.90	0.7762	Complies
48	5240	22.13	0.73	22.86	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.22	0.73	16.95	28.90	0.7762	Complies
40	5200	17.65	0.73	18.38	28.90	0.7762	Complies
48	5240	22.36	0.73	23.09	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.21	28.90	0.7762	Complies
40	5200	21.54	28.90	0.7762	Complies
48	5240	25.99	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.22	0.12	9.34	28.90	0.7762	Complies
46	5230	14.72	0.12	14.84	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.56	0.12	9.68	28.90	0.7762	Complies
46	5230	14.80	0.12	14.92	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.53	28.90	0.7762	Complies
46	5230	17.90	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.31	0.27	16.58	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.56	0.27	10.83	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.61	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.94	0.10	17.04	28.90	0.7762	Complies
40	5200	18.18	0.10	18.28	28.90	0.7762	Complies
48	5240	25.27	0.10	25.37	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.47	0.10	16.57	28.90	0.7762	Complies
40	5200	17.95	0.10	18.05	28.90	0.7762	Complies
48	5240	25.11	0.10	25.21	28.90	0.7762	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.82	28.90	0.7762	Complies
40	5200	21.18	28.90	0.7762	Complies
48	5240	28.30	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.81	0.16	9.97	28.90	0.7762	Complies
46	5230	15.03	0.16	15.19	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.41	0.16	9.57	28.90	0.7762	Complies
46	5230	14.87	0.16	15.03	28.90	0.7762	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.79	28.90	0.7762	Complies
46	5230	18.12	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.63	0.30	10.93	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.31	0.30	10.61	28.90	0.7762	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	13.78	28.90	0.7762	Complies

Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.41	0.42	18.83	22.88	0.1941	Complies
60	5300	18.53	0.42	18.95	22.88	0.1941	Complies
64	5320	18.48	0.42	18.90	22.88	0.1941	Complies

Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.52	0.42	18.94	22.88	0.1941	Complies
60	5300	18.66	0.42	19.08	22.88	0.1941	Complies
64	5320	18.65	0.42	19.07	22.88	0.1941	Complies

Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	21.89	22.88	0.1941	Complies
60	5300	22.02	22.88	0.1941	Complies
64	5320	21.99	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.89	0.73	19.62	22.88	0.1941	Complies
60	5300	19.00	0.73	19.73	22.88	0.1941	Complies
64	5320	18.77	0.73	19.50	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.71	0.73	19.44	22.88	0.1941	Complies
60	5300	19.09	0.73	19.82	22.88	0.1941	Complies
64	5320	19.02	0.73	19.75	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	22.54	22.88	0.1941	Complies
60	5300	22.79	22.88	0.1941	Complies
64	5320	22.64	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.54	0.12	17.66	22.88	0.1941	Complies
62	5310	14.79	0.12	14.91	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	18.28	0.12	18.40	22.88	0.1941	Complies
62	5310	13.68	0.12	13.80	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	21.06	22.88	0.1941	Complies
62	5310	17.41	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	13.31	0.27	13.58	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	13.89	0.27	14.16	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	16.89	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.98	0.10	19.08	22.88	0.1941	Complies
60	5300	19.03	0.10	19.13	22.88	0.1941	Complies
64	5320	17.84	0.10	17.94	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.87	0.10	18.97	22.88	0.1941	Complies
60	5300	18.96	0.10	19.06	22.88	0.1941	Complies
64	5320	17.98	0.10	18.08	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	22.04	22.88	0.1941	Complies
60	5300	22.11	22.88	0.1941	Complies
64	5320	21.02	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.73	0.16	17.89	22.88	0.1941	Complies
62	5310	11.30	0.16	11.46	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	18.37	0.16	18.53	22.88	0.1941	Complies
62	5310	12.45	0.16	12.61	22.88	0.1941	Complies

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	22.88	0.1941	Complies
62	5310	15.09	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	9.37	0.30	9.67	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	10.21	0.30	10.51	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	13.12	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	15.32	0.53	15.85	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	15.25	0.53	15.78	22.88	0.1941	Complies

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	18.83	22.88	0.1941	Complies

Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.82	0.42	18.24	22.88	0.1941	Complies
116	5580	19.64	0.42	20.06	22.88	0.1941	Complies
140	5700	18.57	0.42	18.99	22.88	0.1941	Complies
144	5720	17.86	0.42	18.28	22.88	0.1941	Complies

Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.91	0.42	18.33	22.88	0.1941	Complies
116	5580	18.84	0.42	19.26	22.88	0.1941	Complies
140	5700	18.96	0.42	19.38	22.88	0.1941	Complies
144	5720	17.34	0.42	17.76	22.88	0.1941	Complies

Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	21.29	22.88	0.1941	Complies
116	5580	22.68	22.88	0.1941	Complies
140	5700	22.19	22.88	0.1941	Complies
144	5720	21.03	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.83	0.73	18.56	22.88	0.1941	Complies
116	5580	19.15	0.73	19.88	22.88	0.1941	Complies
140	5700	18.96	0.73	19.69	22.88	0.1941	Complies
144	5720	17.05	0.73	17.78	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	18.11	0.73	18.84	22.88	0.1941	Complies
116	5580	18.68	0.73	19.41	22.88	0.1941	Complies
140	5700	19.05	0.73	19.78	22.88	0.1941	Complies
144	5720	17.67	0.73	18.40	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	21.71	22.88	0.1941	Complies
116	5580	22.66	22.88	0.1941	Complies
140	5700	22.75	22.88	0.1941	Complies
144	5720	21.11	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.63	0.12	14.75	22.88	0.1941	Complies
110	5550	19.24	0.12	19.36	22.88	0.1941	Complies
134	5670	19.56	0.12	19.68	22.88	0.1941	Complies
142	5710	19.57	0.12	19.69	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	15.42	0.12	15.54	22.88	0.1941	Complies
110	5550	19.12	0.12	19.24	22.88	0.1941	Complies
134	5670	19.46	0.12	19.58	22.88	0.1941	Complies
142	5710	18.92	0.12	19.04	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	18.18	22.88	0.1941	Complies
110	5550	22.32	22.88	0.1941	Complies
134	5670	22.65	22.88	0.1941	Complies
142	5710	22.39	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	14.23	0.27	14.50	22.88	0.1941	Complies
122	5610	19.41	0.27	19.68	22.88	0.1941	Complies
138	5690	19.31	0.27	19.58	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	14.73	0.27	15.00	22.88	0.1941	Complies
122	5610	19.19	0.27	19.46	22.88	0.1941	Complies
138	5690	18.74	0.27	19.01	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	17.77	22.88	0.1941	Complies
122	5610	22.58	22.88	0.1941	Complies
138	5690	22.32	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.96	0.10	17.06	22.88	0.1941	Complies
116	5580	19.73	0.10	19.83	22.88	0.1941	Complies
140	5700	19.48	0.10	19.58	22.88	0.1941	Complies
144	5720	17.95	0.10	18.05	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.92	0.10	17.02	22.88	0.1941	Complies
116	5580	18.81	0.10	18.91	22.88	0.1941	Complies
140	5700	19.16	0.10	19.26	22.88	0.1941	Complies
144	5720	17.35	0.10	17.45	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	20.05	22.88	0.1941	Complies
116	5580	22.41	22.88	0.1941	Complies
140	5700	22.43	22.88	0.1941	Complies
144	5720	20.77	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	11.77	0.16	11.93	22.88	0.1941	Complies
110	5550	19.40	0.16	19.56	22.88	0.1941	Complies
134	5670	19.71	0.16	19.87	22.88	0.1941	Complies
142	5710	19.65	0.16	19.81	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	10.69	0.16	10.85	22.88	0.1941	Complies
110	5550	19.21	0.16	19.37	22.88	0.1941	Complies
134	5670	19.67	0.16	19.83	22.88	0.1941	Complies
142	5710	19.21	0.16	19.37	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.44	22.88	0.1941	Complies
110	5550	22.48	22.88	0.1941	Complies
134	5670	22.86	22.88	0.1941	Complies
142	5710	22.61	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	16.08	0.30	16.38	22.88	0.1941	Complies
122	5610	19.41	0.30	19.71	22.88	0.1941	Complies
138	5690	19.22	0.30	19.52	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	15.59	0.30	15.89	22.88	0.1941	Complies
122	5610	19.34	0.30	19.64	22.88	0.1941	Complies
138	5690	19.47	0.30	19.77	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	19.15	22.88	0.1941	Complies
122	5610	22.69	22.88	0.1941	Complies
138	5690	22.66	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	16.28	0.53	16.81	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	16.25	0.53	16.78	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE160) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	19.80	22.88	0.1941	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.06	0.42	22.48	28.90	0.7762	Complies
157	5785	25.22	0.42	25.64	28.90	0.7762	Complies
165	5825	21.17	0.42	21.59	28.90	0.7762	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.08	0.42	22.50	28.90	0.7762	Complies
157	5785	25.03	0.42	25.45	28.90	0.7762	Complies
165	5825	21.47	0.42	21.89	28.90	0.7762	Complies

Test Mode	UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.50	28.90	0.7762	Complies
157	5785	28.55	28.90	0.7762	Complies
165	5825	24.75	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.01	0.73	22.74	28.90	0.7762	Complies
157	5785	25.35	0.73	26.08	28.90	0.7762	Complies
165	5825	21.44	0.73	22.17	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.08	0.73	22.81	28.90	0.7762	Complies
157	5785	24.87	0.73	25.60	28.90	0.7762	Complies
165	5825	21.36	0.73	22.09	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.79	28.90	0.7762	Complies
157	5785	28.86	28.90	0.7762	Complies
165	5825	25.14	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.96	0.12	24.08	28.90	0.7762	Complies
159	5795	23.48	0.12	23.60	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.69	0.12	23.81	28.90	0.7762	Complies
159	5795	23.26	0.12	23.38	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.96	28.90	0.7762	Complies
159	5795	26.51	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.33	0.27	25.60	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.97	0.27	25.24	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	28.44	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.49	0.10	22.59	28.90	0.7762	Complies
157	5785	25.24	0.10	25.34	28.90	0.7762	Complies
165	5825	22.07	0.10	22.17	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.38	0.10	22.48	28.90	0.7762	Complies
157	5785	24.76	0.10	24.86	28.90	0.7762	Complies
165	5825	22.23	0.10	22.33	28.90	0.7762	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.55	28.90	0.7762	Complies
157	5785	28.12	28.90	0.7762	Complies
165	5825	25.26	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.48	0.16	23.64	28.90	0.7762	Complies
159	5795	25.41	0.16	25.57	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.29	0.16	23.45	28.90	0.7762	Complies
159	5795	25.37	0.16	25.53	28.90	0.7762	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.56	28.90	0.7762	Complies
159	5795	28.56	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.54	0.30	25.84	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.13	0.30	25.43	28.90	0.7762	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	28.65	28.90	0.7762	Complies

Note: Output power = Measure result + Cable loss

Beamforming

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.28	0.73	17.01	28.90	0.7762	Complies
40	5200	17.55	0.73	18.28	28.90	0.7762	Complies
48	5240	24.81	0.73	25.54	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	15.97	0.73	16.70	28.90	0.7762	Complies
40	5200	17.25	0.73	17.98	28.90	0.7762	Complies
48	5240	24.88	0.73	25.61	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.87	28.90	0.7762	Complies
40	5200	21.14	28.90	0.7762	Complies
48	5240	28.59	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	8.87	0.12	8.99	28.90	0.7762	Complies
46	5230	14.39	0.12	14.51	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.20	0.12	9.32	28.90	0.7762	Complies
46	5230	14.53	0.12	14.65	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.17	28.90	0.7762	Complies
46	5230	17.60	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.00	0.27	16.27	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.21	0.27	10.48	28.90	0.7762	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.29	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.55	0.10	16.65	28.90	0.7762	Complies
40	5200	17.78	0.10	17.88	28.90	0.7762	Complies
48	5240	24.95	0.10	25.05	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.12	0.10	16.22	28.90	0.7762	Complies
40	5200	17.67	0.10	17.77	28.90	0.7762	Complies
48	5240	24.85	0.10	24.95	28.90	0.7762	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.45	28.90	0.7762	Complies
40	5200	20.84	28.90	0.7762	Complies
48	5240	28.01	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.52	0.16	9.68	28.90	0.7762	Complies
46	5230	14.73	0.16	14.89	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	9.11	0.16	9.27	28.90	0.7762	Complies
46	5230	14.48	0.16	14.64	28.90	0.7762	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.49	28.90	0.7762	Complies
46	5230	17.78	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.20	0.30	10.50	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	9.90	0.30	10.20	28.90	0.7762	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	13.36	28.90	0.7762	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.54	0.73	19.27	22.88	0.1941	Complies
60	5300	18.98	0.73	19.71	22.88	0.1941	Complies
64	5320	18.37	0.73	19.10	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.41	0.73	19.14	22.88	0.1941	Complies
60	5300	18.68	0.73	19.41	22.88	0.1941	Complies
64	5320	18.70	0.73	19.43	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	22.22	22.88	0.1941	Complies
60	5300	22.57	22.88	0.1941	Complies
64	5320	22.28	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.22	0.12	17.34	22.88	0.1941	Complies
62	5310	14.46	0.12	14.58	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.96	0.12	18.08	22.88	0.1941	Complies
62	5310	13.41	0.12	13.53	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	20.74	22.88	0.1941	Complies
62	5310	17.10	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	13.01	0.27	13.28	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	13.51	0.27	13.78	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	16.55	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.59	0.10	18.69	22.88	0.1941	Complies
60	5300	18.65	0.10	18.75	22.88	0.1941	Complies
64	5320	17.45	0.10	17.55	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.59	0.10	18.69	22.88	0.1941	Complies
60	5300	18.53	0.10	18.63	22.88	0.1941	Complies
64	5320	17.69	0.10	17.79	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	21.70	22.88	0.1941	Complies
60	5300	21.70	22.88	0.1941	Complies
64	5320	20.68	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.48	0.16	17.64	22.88	0.1941	Complies
62	5310	10.95	0.16	11.11	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	18.02	0.16	18.18	22.88	0.1941	Complies
62	5310	12.12	0.16	12.28	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	20.93	22.88	0.1941	Complies
62	5310	14.75	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	8.99	0.30	9.29	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	9.84	0.30	10.14	22.88	0.1941	Complies

Test Mode	UNII-2A_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	12.75	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	14.92	0.53	15.45	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
50	5250	14.89	0.53	15.42	22.88	0.1941	Complies

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	18.44	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.48	0.73	18.21	22.88	0.1941	Complies
116	5580	19.38	0.73	20.11	22.88	0.1941	Complies
140	5700	18.59	0.73	19.32	22.88	0.1941	Complies
144	5720	16.79	0.73	17.52	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.84	0.73	18.57	22.88	0.1941	Complies
116	5580	18.38	0.73	19.11	22.88	0.1941	Complies
140	5700	18.77	0.73	19.50	22.88	0.1941	Complies
144	5720	16.36	0.73	17.09	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	21.40	22.88	0.1941	Complies
116	5580	22.65	22.88	0.1941	Complies
140	5700	22.42	22.88	0.1941	Complies
144	5720	20.32	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.35	0.12	14.47	22.88	0.1941	Complies
110	5550	18.82	0.12	18.94	22.88	0.1941	Complies
134	5670	19.14	0.12	19.26	22.88	0.1941	Complies
142	5710	19.27	0.12	19.39	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	15.05	0.12	15.17	22.88	0.1941	Complies
110	5550	18.86	0.12	18.98	22.88	0.1941	Complies
134	5670	19.15	0.12	19.27	22.88	0.1941	Complies
142	5710	18.61	0.12	18.73	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	17.85	22.88	0.1941	Complies
110	5550	21.98	22.88	0.1941	Complies
134	5670	22.28	22.88	0.1941	Complies
142	5710	22.09	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	13.95	0.27	14.22	22.88	0.1941	Complies
122	5610	19.01	0.27	19.28	22.88	0.1941	Complies
138	5690	18.95	0.27	19.22	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	14.46	0.27	14.73	22.88	0.1941	Complies
122	5610	18.93	0.27	19.20	22.88	0.1941	Complies
138	5690	18.50	0.27	18.77	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	17.49	22.88	0.1941	Complies
122	5610	22.25	22.88	0.1941	Complies
138	5690	22.01	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.53	0.10	16.63	22.88	0.1941	Complies
116	5580	19.31	0.10	19.41	22.88	0.1941	Complies
140	5700	19.09	0.10	19.19	22.88	0.1941	Complies
144	5720	16.68	0.10	16.78	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.63	0.10	16.73	22.88	0.1941	Complies
116	5580	18.55	0.10	18.65	22.88	0.1941	Complies
140	5700	18.86	0.10	18.96	22.88	0.1941	Complies
144	5720	17.00	0.10	17.10	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	19.69	22.88	0.1941	Complies
116	5580	22.06	22.88	0.1941	Complies
140	5700	22.09	22.88	0.1941	Complies
144	5720	19.95	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	11.44	0.16	11.60	22.88	0.1941	Complies
110	5550	18.98	0.16	19.14	22.88	0.1941	Complies
134	5670	19.35	0.16	19.51	22.88	0.1941	Complies
142	5710	19.40	0.16	19.56	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	10.31	0.16	10.47	22.88	0.1941	Complies
110	5550	18.83	0.16	18.99	22.88	0.1941	Complies
134	5670	19.39	0.16	19.55	22.88	0.1941	Complies
142	5710	18.98	0.16	19.14	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.08	22.88	0.1941	Complies
110	5550	22.08	22.88	0.1941	Complies
134	5670	22.54	22.88	0.1941	Complies
142	5710	22.37	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	15.72	0.30	16.02	22.88	0.1941	Complies
122	5610	19.09	0.30	19.39	22.88	0.1941	Complies
138	5690	18.95	0.30	19.25	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	15.19	0.30	15.49	22.88	0.1941	Complies
122	5610	18.98	0.30	19.28	22.88	0.1941	Complies
138	5690	19.23	0.30	19.53	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	18.77	22.88	0.1941	Complies
122	5610	22.35	22.88	0.1941	Complies
138	5690	22.40	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	15.94	0.53	16.47	22.88	0.1941	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	15.87	0.53	16.40	22.88	0.1941	Complies

Test Mode	UNII-2C_TX AX(HE160) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
114	5570	19.45	22.88	0.1941	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.69	0.73	22.42	28.90	0.7762	Complies
157	5785	25.05	0.73	25.78	28.90	0.7762	Complies
165	5825	21.12	0.73	21.85	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.81	0.73	22.54	28.90	0.7762	Complies
157	5785	24.60	0.73	25.33	28.90	0.7762	Complies
165	5825	20.94	0.73	21.67	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.49	28.90	0.7762	Complies
157	5785	28.57	28.90	0.7762	Complies
165	5825	24.77	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.60	0.12	23.72	28.90	0.7762	Complies
159	5795	23.15	0.12	23.27	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.32	0.12	23.44	28.90	0.7762	Complies
159	5795	22.85	0.12	22.97	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.60	28.90	0.7762	Complies
159	5795	26.14	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.06	0.27	25.33	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.65	0.27	24.92	28.90	0.7762	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	28.14	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.19	0.10	22.29	28.90	0.7762	Complies
157	5785	24.98	0.10	25.08	28.90	0.7762	Complies
165	5825	21.78	0.10	21.88	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.96	0.10	22.06	28.90	0.7762	Complies
157	5785	24.35	0.10	24.45	28.90	0.7762	Complies
165	5825	21.83	0.10	21.93	28.90	0.7762	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.19	28.90	0.7762	Complies
157	5785	27.79	28.90	0.7762	Complies
165	5825	24.92	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.07	0.16	23.23	28.90	0.7762	Complies
159	5795	25.04	0.16	25.20	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.03	0.16	23.19	28.90	0.7762	Complies
159	5795	24.97	0.16	25.13	28.90	0.7762	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.22	28.90	0.7762	Complies
159	5795	28.18	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.24	0.30	25.54	28.90	0.7762	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.84	0.30	25.14	28.90	0.7762	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	28.35	28.90	0.7762	Complies

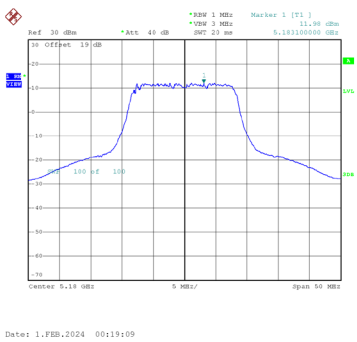
Note: Output power = Measure result + Cable loss

APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.98	0.42	12.40	15.90	Complies
40	5200	12.20	0.42	12.62	15.90	Complies
48	5240	12.12	0.42	12.54	15.90	Complies

CH36



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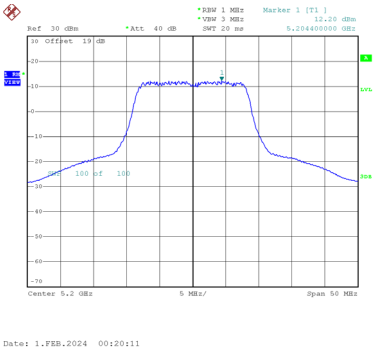

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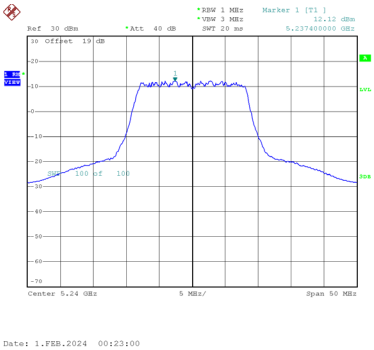
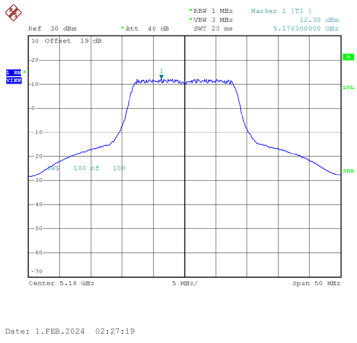


Test Mode	UNII-1_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.30	0.42	12.72	15.90	Complies
40	5200	12.10	0.42	12.52	15.90	Complies
48	5240	12.38	0.42	12.80	15.90	Complies

CH36



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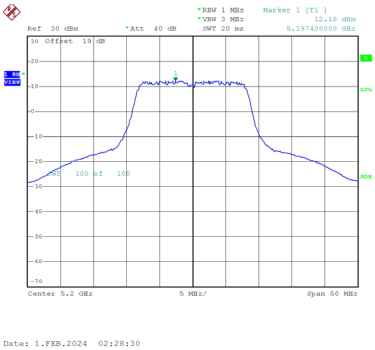

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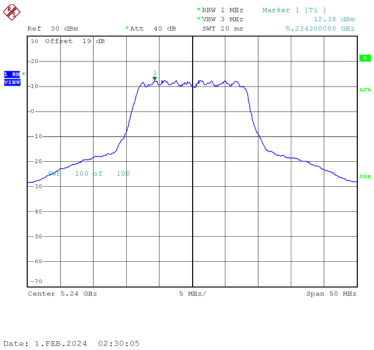


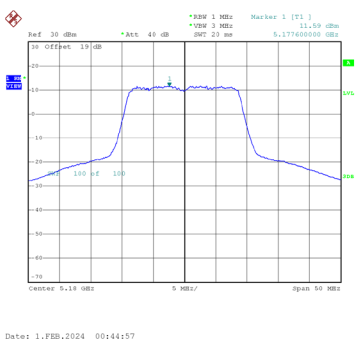
Test Mode	UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.57	15.90	Complies
40	5200	15.58	15.90	Complies
48	5240	15.68	15.90	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.59	0.73	12.32	15.90	Complies
40	5200	12.01	0.73	12.74	15.90	Complies
48	5240	11.95	0.73	12.68	15.90	Complies

CH36



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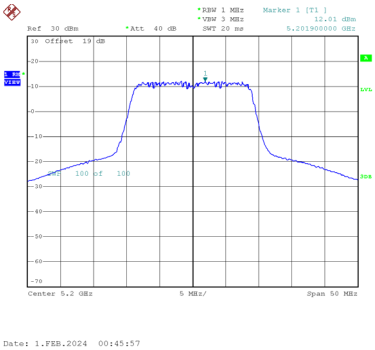

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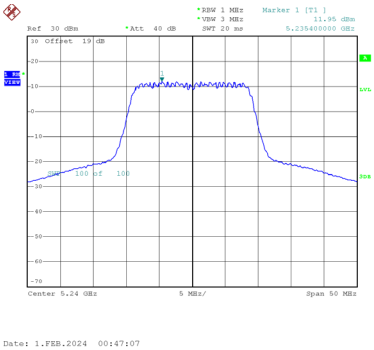
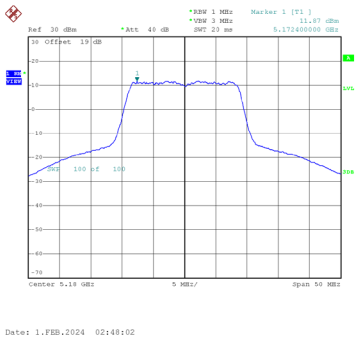


Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.87	0.73	12.60	15.90	Complies
40	5200	11.95	0.73	12.68	15.90	Complies
48	5240	11.73	0.73	12.46	15.90	Complies

CH36



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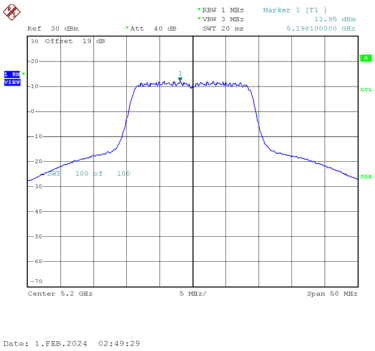

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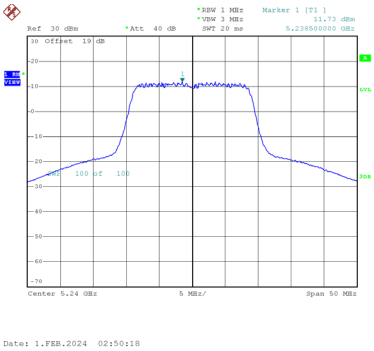


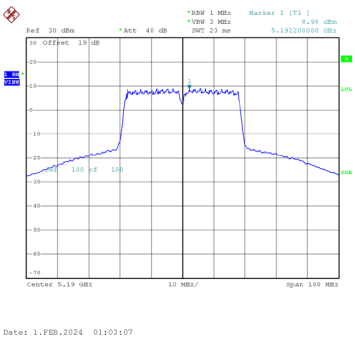
Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.47	15.90	Complies
40	5200	15.72	15.90	Complies
48	5240	15.58	15.90	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.98	0.12	9.10	15.90	Complies
46	5230	9.72	0.12	9.84	15.90	Complies

CH38



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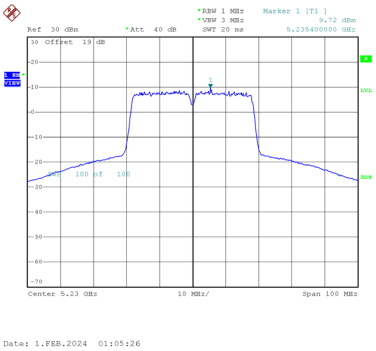
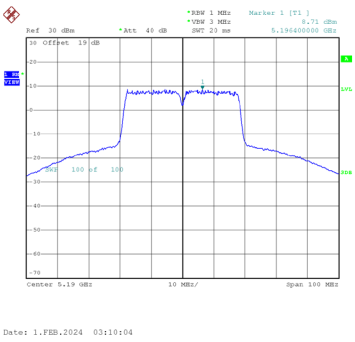


Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.71	0.12	8.83	15.90	Complies
46	5230	9.25	0.12	9.37	15.90	Complies

CH38



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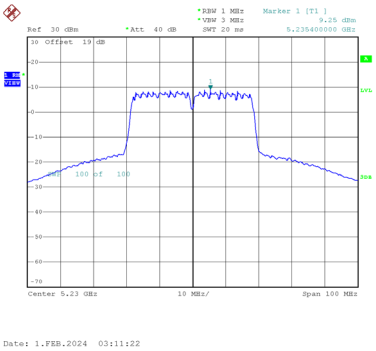


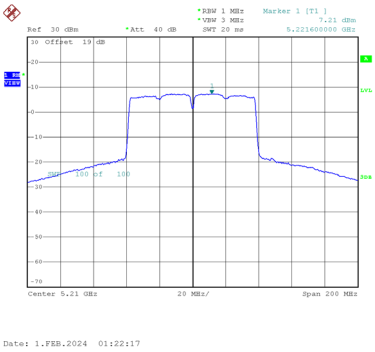
Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	11.98	15.90	Complies
46	5230	12.63	15.90	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.21	0.27	7.48	15.90	Complies

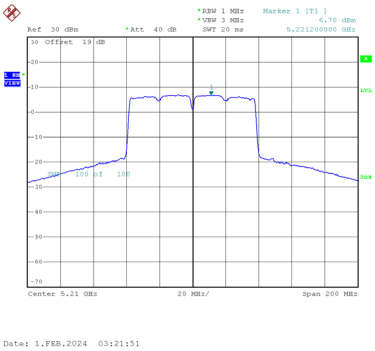
CH42



Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.70	0.27	6.97	15.90	Complies

CH42



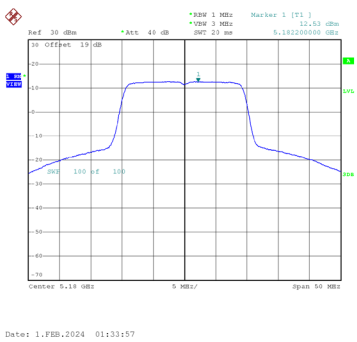
Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	10.24	15.90	Complies

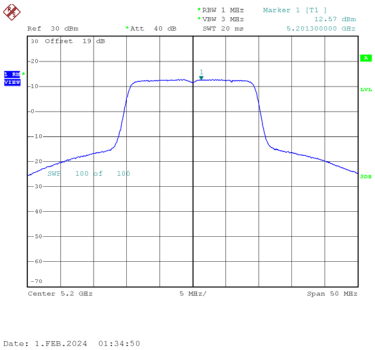
Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.53	0.10	12.63	15.90	Complies
40	5200	12.57	0.10	12.67	15.90	Complies
48	5240	12.17	0.10	12.27	15.90	Complies

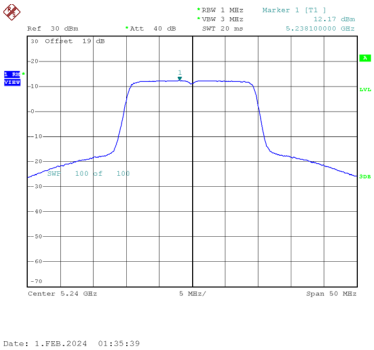
CH36



CH40



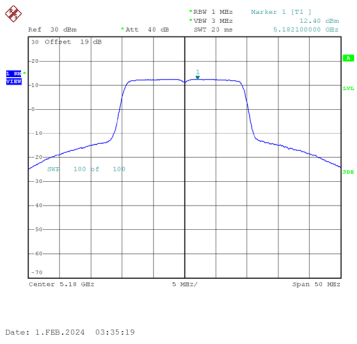
CH48



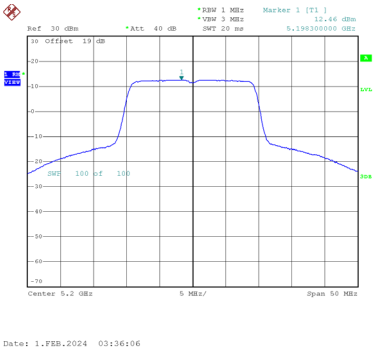
Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.40	0.10	12.50	15.90	Complies
40	5200	12.46	0.10	12.56	15.90	Complies
48	5240	12.15	0.10	12.25	15.90	Complies

CH36



CH40



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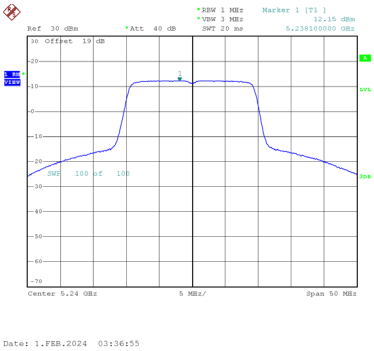


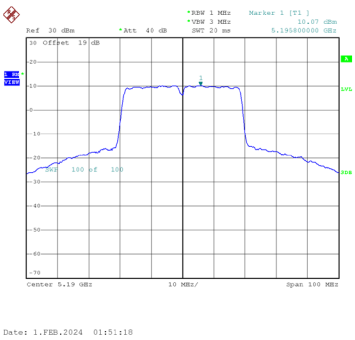
Test Mode	UNII-1_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.58	15.90	Complies
40	5200	15.63	15.90	Complies
48	5240	15.27	15.90	Complies

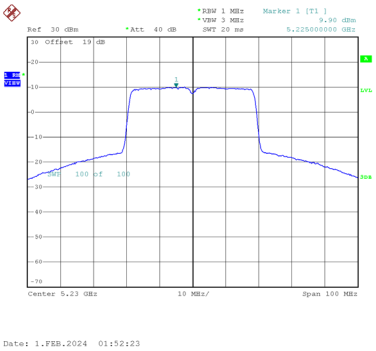
Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.07	0.16	10.23	15.90	Complies
46	5230	9.90	0.16	10.06	15.90	Complies

CH38



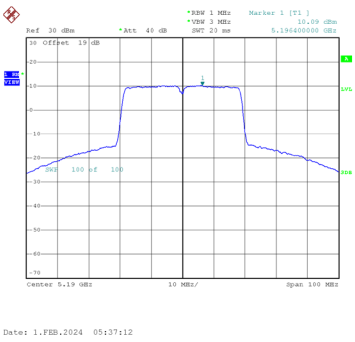
CH46



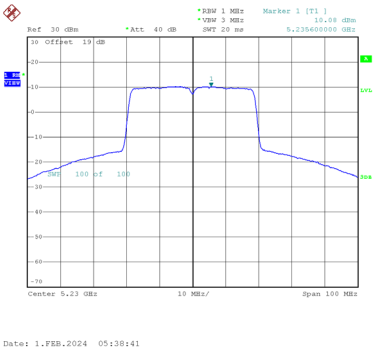
Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.09	0.16	10.25	15.90	Complies
46	5230	10.08	0.16	10.24	15.90	Complies

CH38



CH46



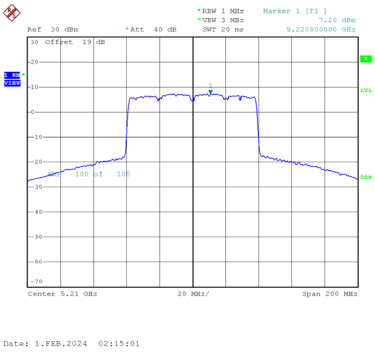
Test Mode	UNII-1_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	13.25	15.90	Complies
46	5230	13.16	15.90	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.20	0.30	7.50	15.90	Complies

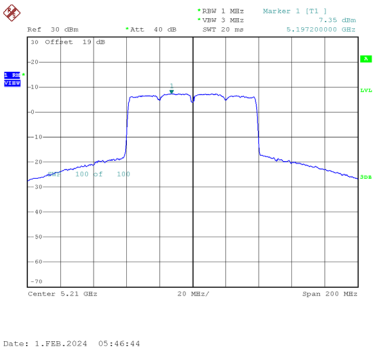
CH42



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.35	0.30	7.65	15.90	Complies

CH42



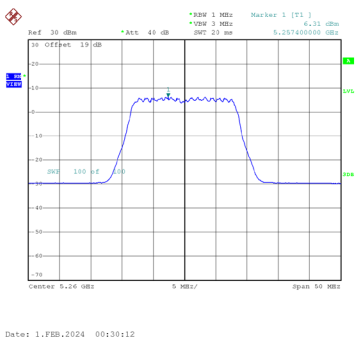
Test Mode	UNII-1_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	10.59	15.90	Complies

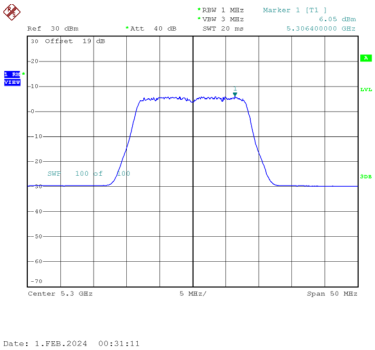
Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.31	0.42	6.73	9.90	Complies
60	5300	6.05	0.42	6.47	9.90	Complies
64	5320	6.09	0.42	6.51	9.90	Complies

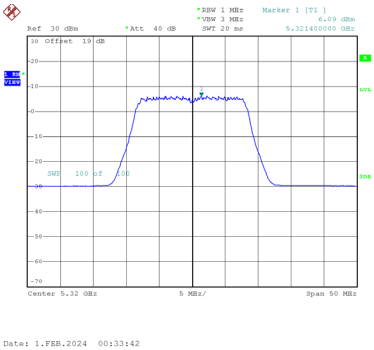
CH52



CH60



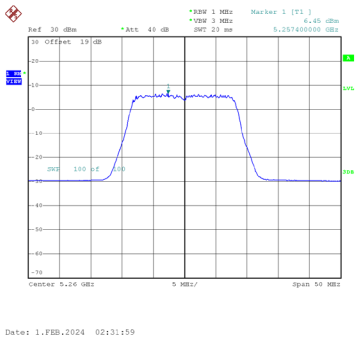
CH64



Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.45	0.42	6.87	9.90	Complies
60	5300	6.44	0.42	6.86	9.90	Complies
64	5320	6.45	0.42	6.87	9.90	Complies

CH52



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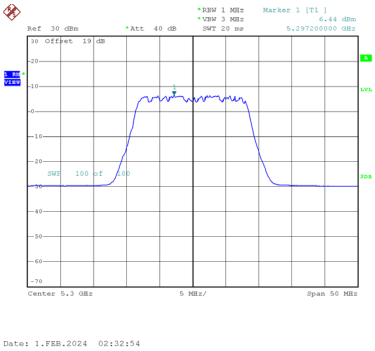

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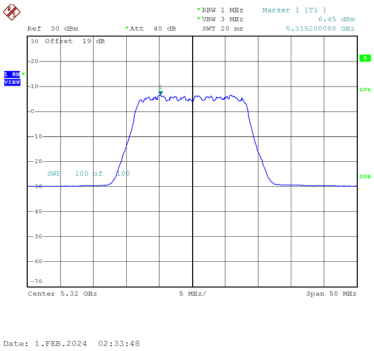


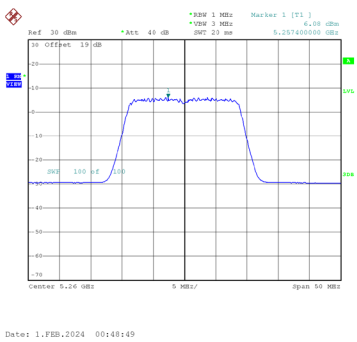
Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	9.81	9.90	Complies
60	5300	9.67	9.90	Complies
64	5320	9.70	9.90	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.08	0.73	6.81	9.90	Complies
60	5300	5.94	0.73	6.67	9.90	Complies
64	5320	5.72	0.73	6.45	9.90	Complies

CH52



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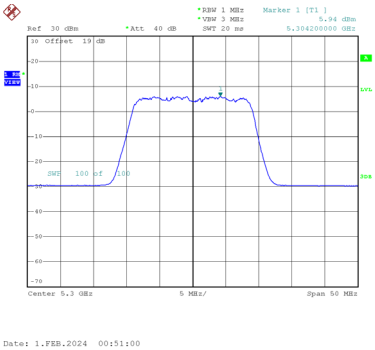

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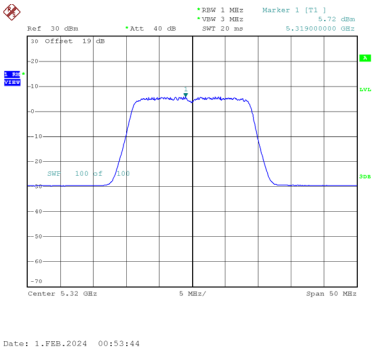
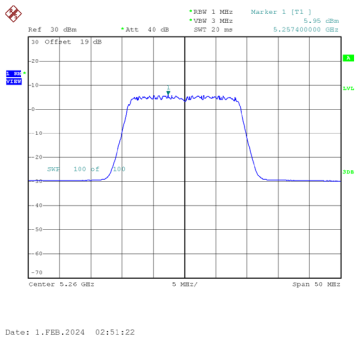


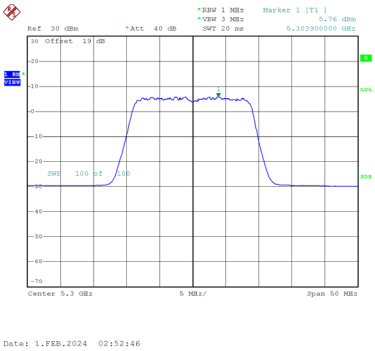
Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	5.95	0.73	6.68	9.90	Complies
60	5300	5.76	0.73	6.49	9.90	Complies
64	5320	5.63	0.73	6.36	9.90	Complies

CH52



CH60



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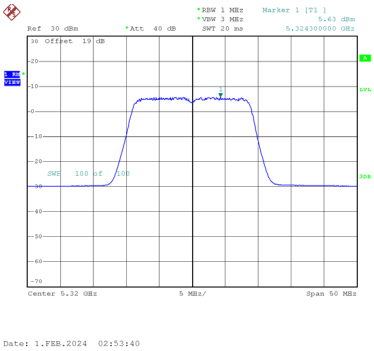


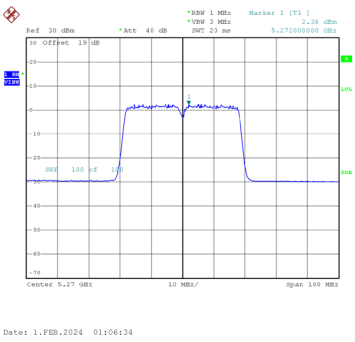
Test Mode	UNII-2A_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	9.76	9.90	Complies
60	5300	9.59	9.90	Complies
64	5320	9.42	9.90	Complies

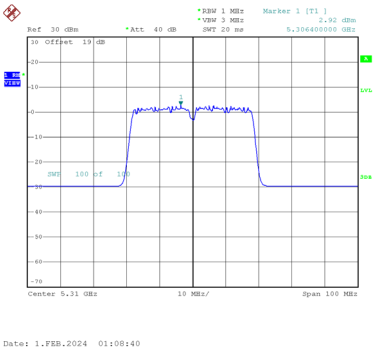
Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	2.38	0.12	2.50	9.90	Complies
62	5310	2.92	0.12	3.04	9.90	Complies

CH54



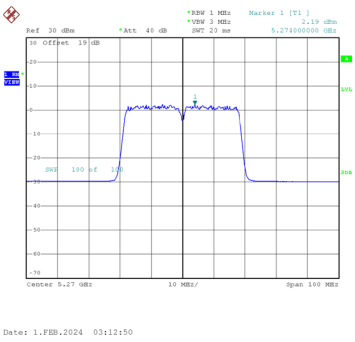
CH62



Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	2.19	0.12	2.31	9.90	Complies
62	5310	2.94	0.12	3.06	9.90	Complies

CH54



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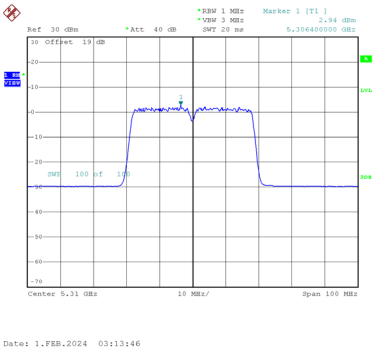


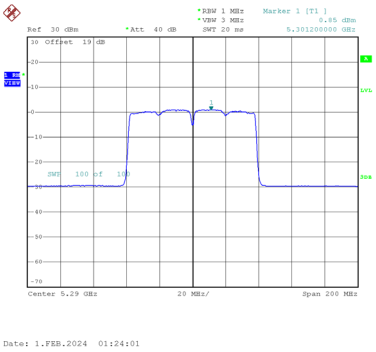
Test Mode	UNII-2A_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	5.42	9.90	Complies
62	5310	6.07	9.90	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	0.85	0.27	1.12	9.90	Complies

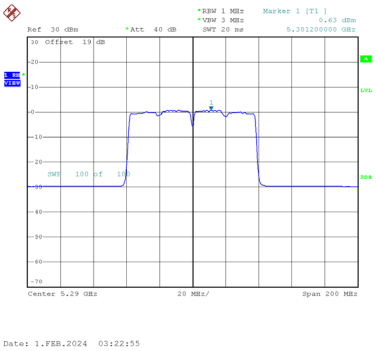
CH58



Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	0.63	0.27	0.90	9.90	Complies

CH58



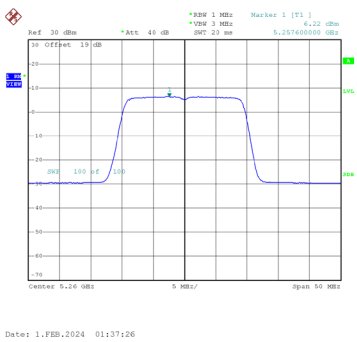
Test Mode	UNII-2A_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	4.02	9.90	Complies

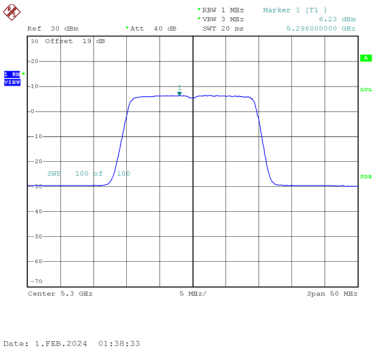
Test Mode	UNII-2A_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.22	0.10	6.32	9.90	Complies
60	5300	6.23	0.10	6.33	9.90	Complies
64	5320	6.25	0.10	6.35	9.90	Complies

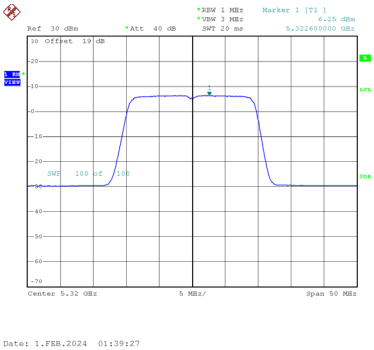
CH52



CH60



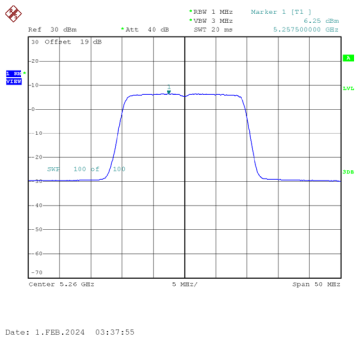
CH64



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.25	0.10	6.35	9.90	Complies
60	5300	6.21	0.10	6.31	9.90	Complies
64	5320	6.26	0.10	6.36	9.90	Complies

CH52



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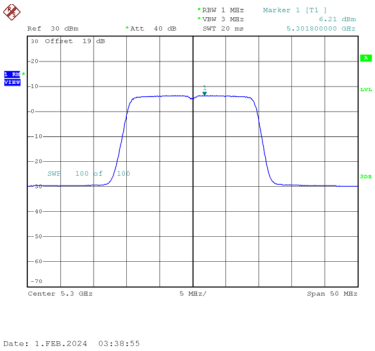
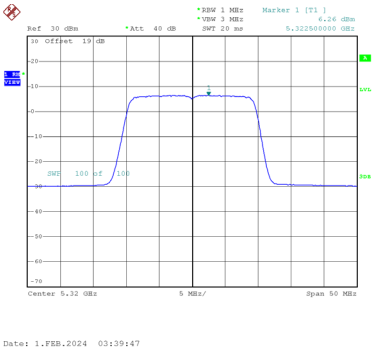


CH64



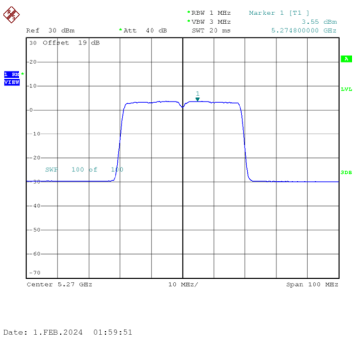
Test Mode	UNII-2A_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	9.35	9.90	Complies
60	5300	9.33	9.90	Complies
64	5320	9.37	9.90	Complies

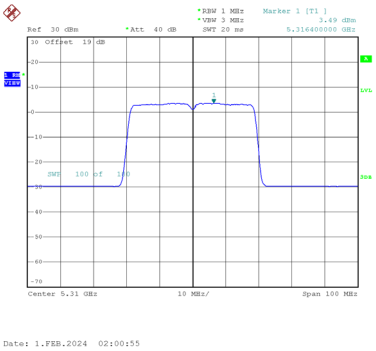
Test Mode	UNII-2A_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.55	0.16	3.71	9.90	Complies
62	5310	3.49	0.16	3.65	9.90	Complies

CH54



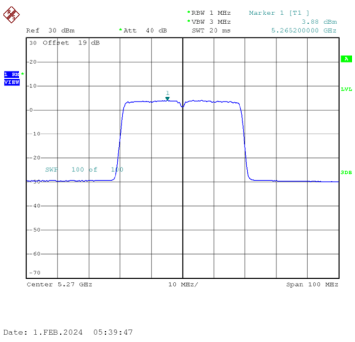
CH62



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.88	0.16	4.04	9.90	Complies
62	5310	3.88	0.16	4.04	9.90	Complies

CH54



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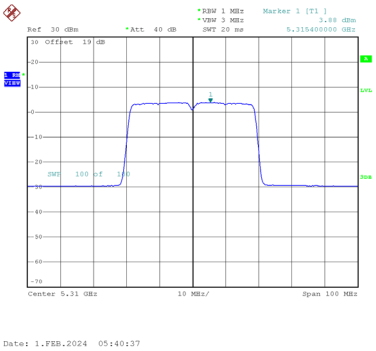


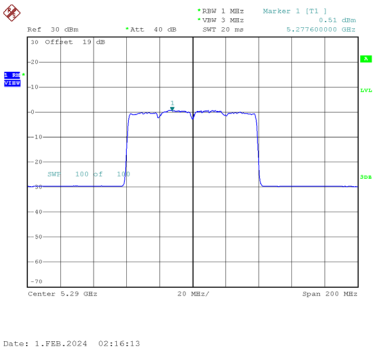
Test Mode	UNII-2A_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	6.89	9.90	Complies
62	5310	6.86	9.90	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	0.51	0.30	0.81	9.90	Complies

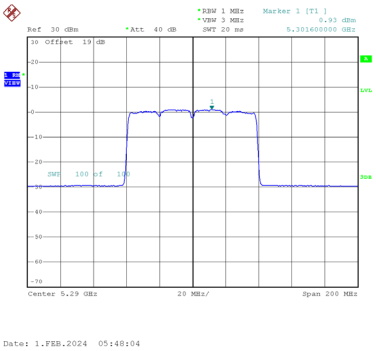
CH58



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	0.93	0.30	1.23	9.90	Complies

CH58



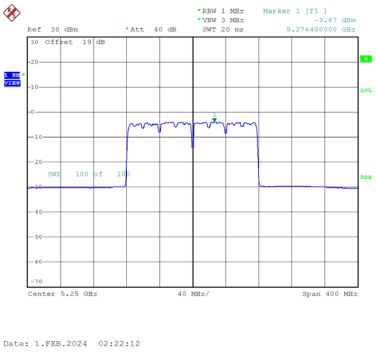
Test Mode	UNII-2A_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	4.04	9.90	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	-3.87	0.53	-3.34	9.90	Complies

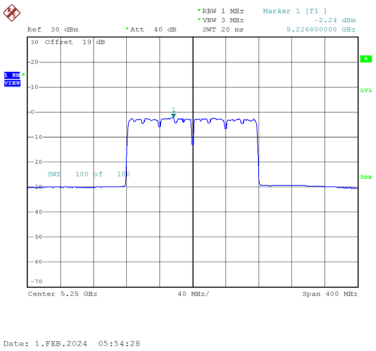
CH50



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	-2.24	0.53	-1.71	9.90	Complies

CH50



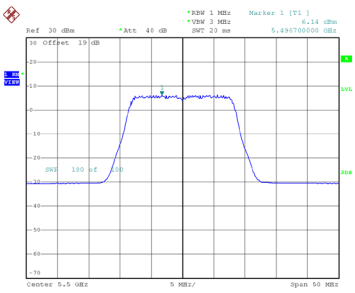
Test Mode	UNII-1+UNII-2A_TX AX(HE160) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
50	5250	0.56	9.90	Complies

Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.14	0.42	6.56	9.90	Complies
116	5580	5.96	0.42	6.38	9.90	Complies
140	5700	6.09	0.42	6.51	9.90	Complies
144	5720	5.98	0.42	6.40	9.90	Complies

CH100



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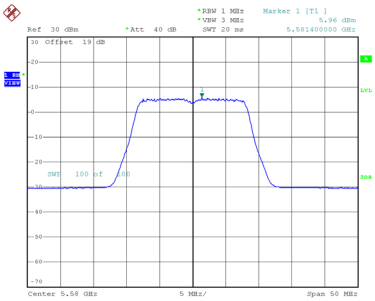
CH116



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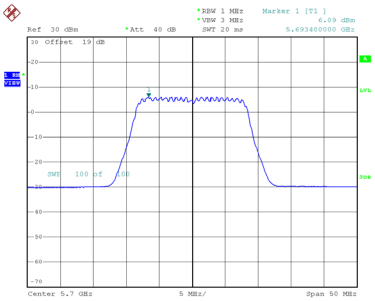
CH140



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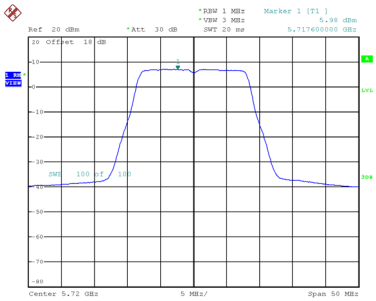
CH144

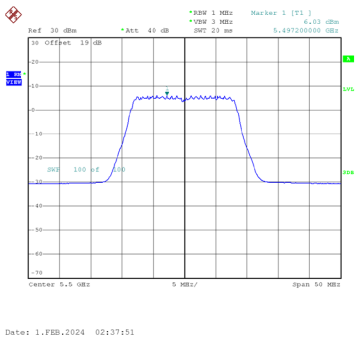


Date: 17.JUN.2024 09:25:08

Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.03	0.42	6.45	9.90	Complies
116	5580	6.36	0.42	6.78	9.90	Complies
140	5700	6.13	0.42	6.55	9.90	Complies
144	5720	5.50	0.42	5.92	9.90	Complies

CH100



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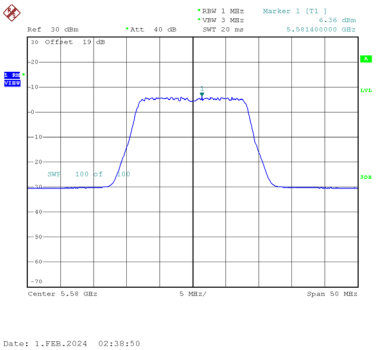

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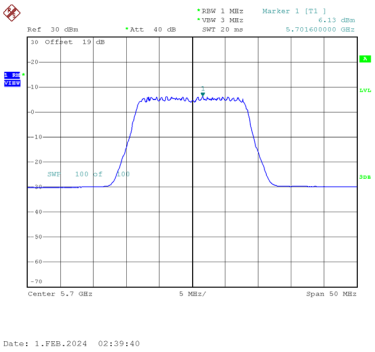

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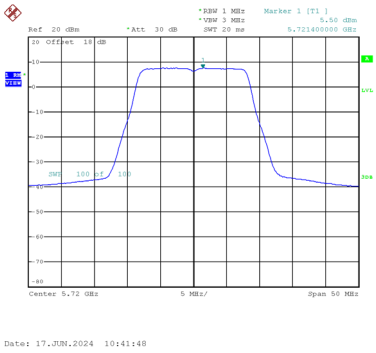


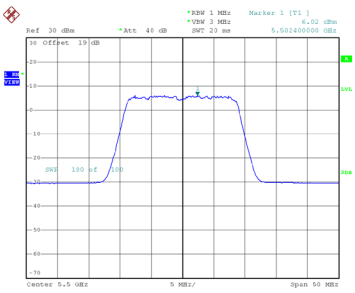
Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	9.51	9.90	Complies
116	5580	9.59	9.90	Complies
140	5700	9.54	9.90	Complies
144	5720	9.17	9.90	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.02	0.73	6.75	9.90	Complies
116	5580	5.73	0.73	6.46	9.90	Complies
140	5700	6.07	0.73	6.80	9.90	Complies
144	5720	5.79	0.73	6.52	9.90	Complies

CH100



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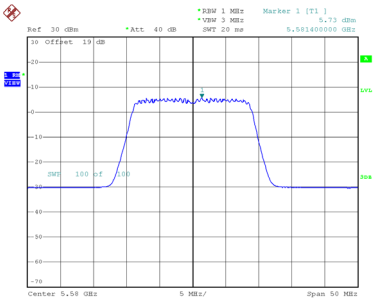

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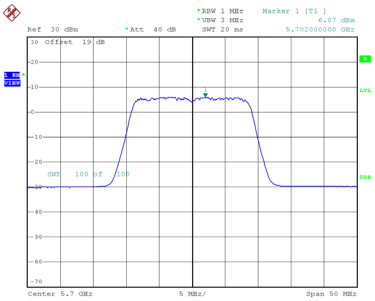
CH140



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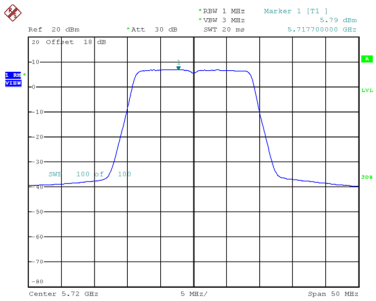
CH144

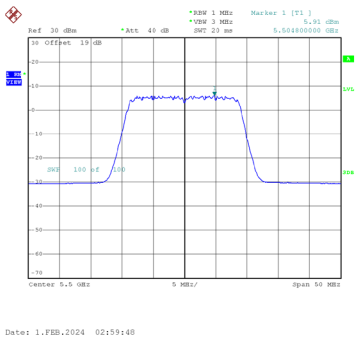


Date: 17.JUN.2024 09:44:49

Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	5.91	0.73	6.64	9.90	Complies
116	5580	5.54	0.73	6.27	9.90	Complies
140	5700	6.02	0.73	6.75	9.90	Complies
144	5720	5.25	0.73	5.98	9.90	Complies

CH100



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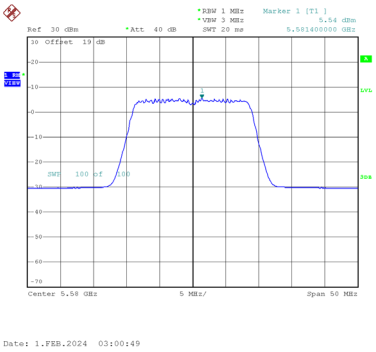

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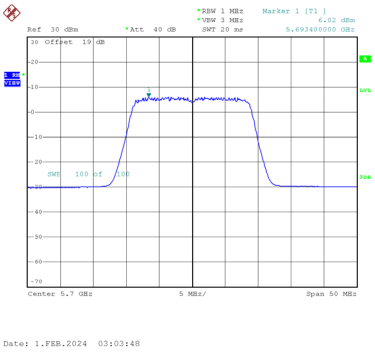

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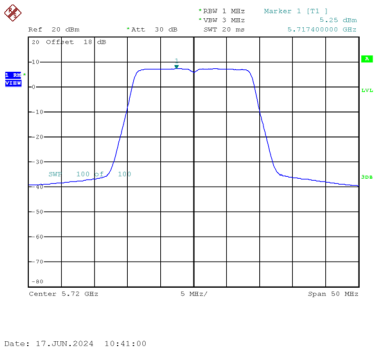


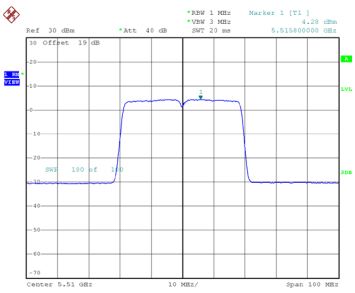
Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	9.71	9.90	Complies
116	5580	9.38	9.90	Complies
140	5700	9.79	9.90	Complies
144	5720	9.27	9.90	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 1

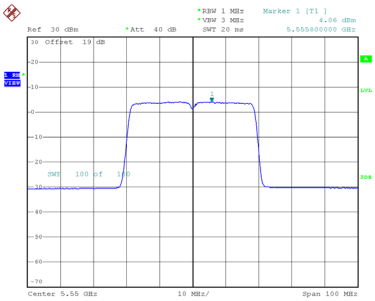
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	4.28	0.12	4.40	9.90	Complies
110	5550	4.06	0.12	4.18	9.90	Complies
134	5670	4.68	0.12	4.80	9.90	Complies
142	5710	4.47	0.12	4.59	9.90	Complies

CH102



Date: 1.FEB.2024 01:14:34

CH110



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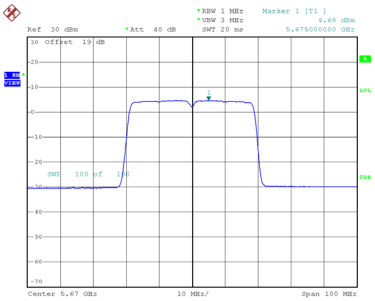
CH134



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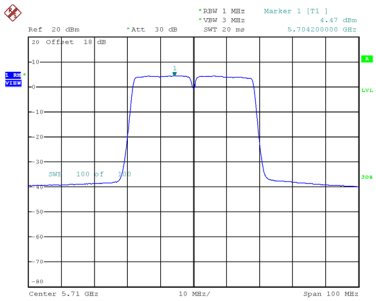
CH142

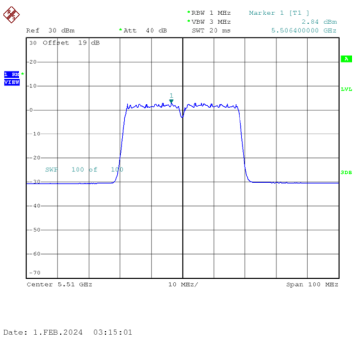


Date: 17.JUN.2024 09:56:29

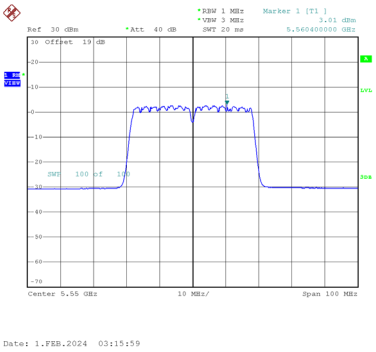
Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	2.84	0.12	2.96	9.90	Complies
110	5550	3.01	0.12	3.13	9.90	Complies
134	5670	3.20	0.12	3.32	9.90	Complies
142	5710	5.14	0.12	5.26	9.90	Complies

CH102



CH110



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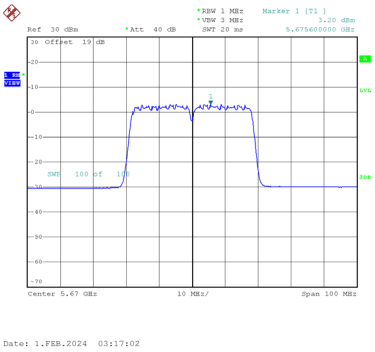

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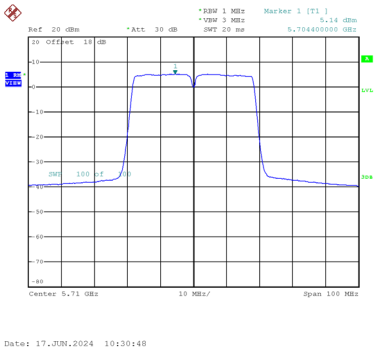


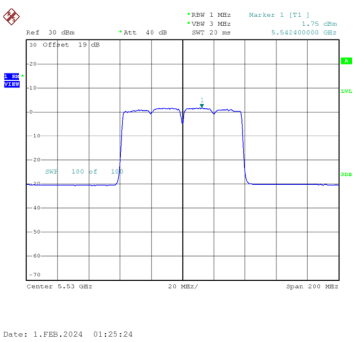
Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	6.75	9.90	Complies
110	5550	6.70	9.90	Complies
134	5670	7.14	9.90	Complies
142	5710	7.95	9.90	Complies

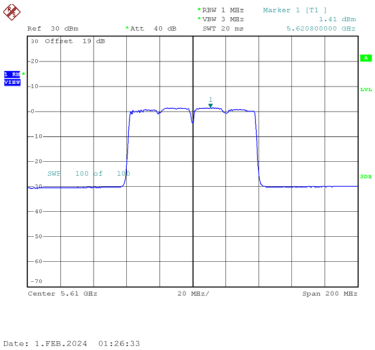
Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	1.75	0.27	2.02	9.90	Complies
122	5610	1.41	0.27	1.68	9.90	Complies
138	5690	1.77	0.27	2.04	9.90	Complies

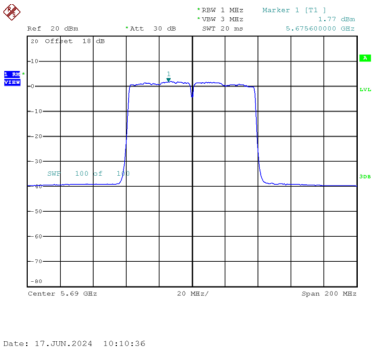
CH106



CH122



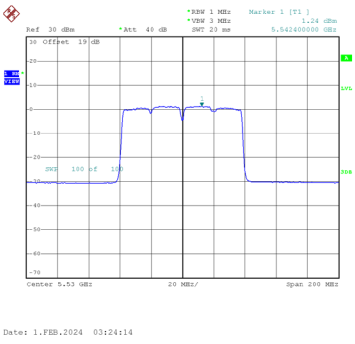
CH138



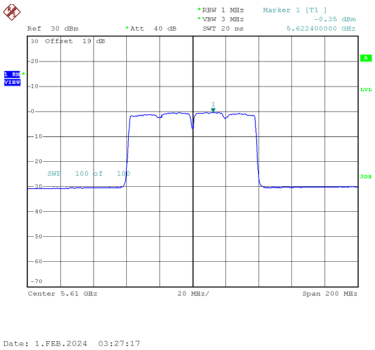
Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	1.24	0.27	1.51	9.90	Complies
122	5610	-0.35	0.27	-0.08	9.90	Complies
138	5690	2.20	0.27	2.47	9.90	Complies

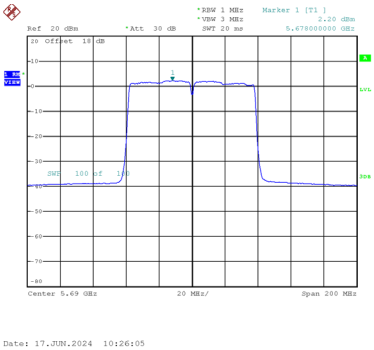
CH106



CH122



CH138



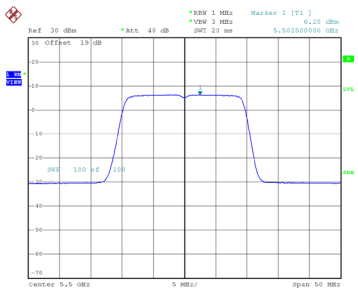
Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	4.78	9.90	Complies
122	5610	3.90	9.90	Complies
138	5690	5.27	9.90	Complies

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

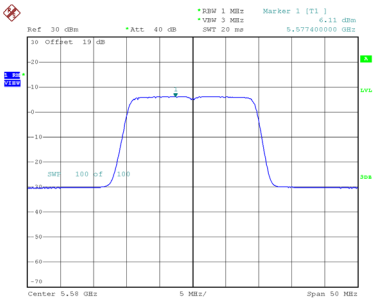
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.20	0.10	6.30	9.90	Complies
116	5580	6.11	0.10	6.21	9.90	Complies
140	5700	6.60	0.10	6.70	9.90	Complies
144	5720	5.14	0.10	5.24	9.90	Complies

CH100



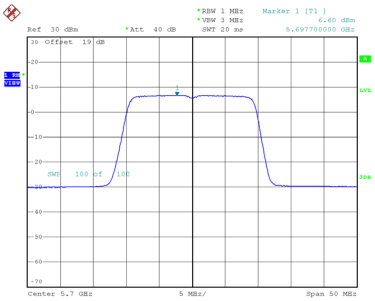
Date: 1.FEB.2024 01:40:21

CH116



Date: 1.FEB.2024 01:41:21

CH140



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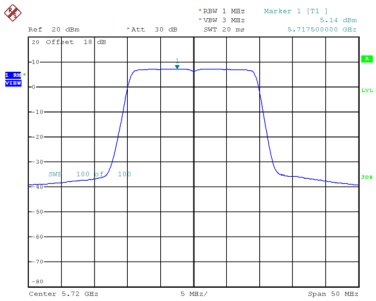
CH144



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