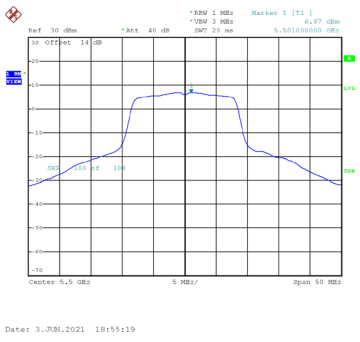
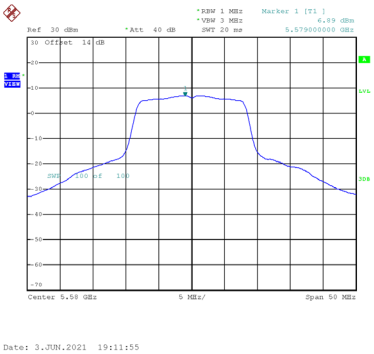
Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.87	0.00	6.87	11.00	Complies
116	5580	6.89	0.00	6.89	11.00	Complies
140	5700	6.96	0.00	6.96	11.00	Complies

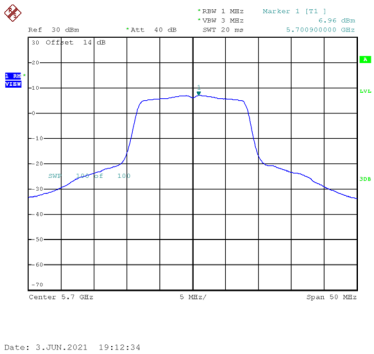
CH100



CH116



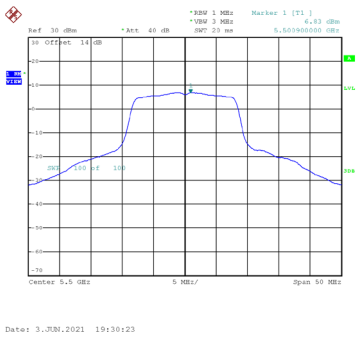
CH140



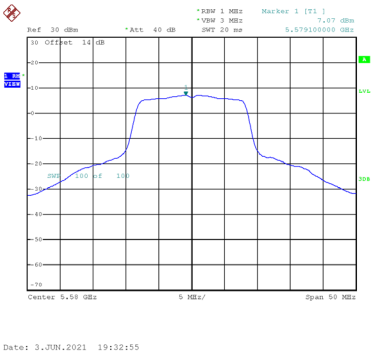
Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.83	0.00	6.83	11.00	Complies
116	5580	7.07	0.00	7.07	11.00	Complies
140	5700	7.00	0.00	7.00	11.00	Complies

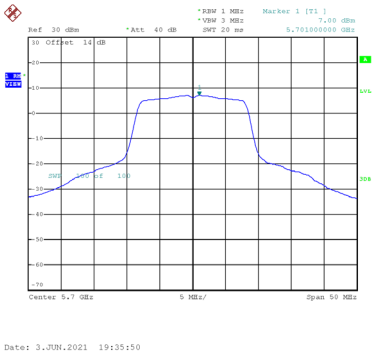
CH100



CH116



CH140



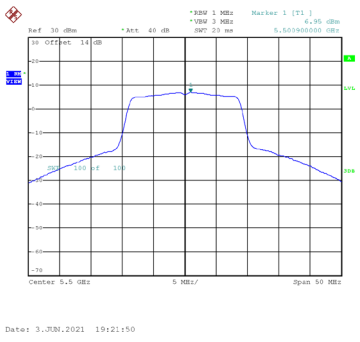
Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	9.86	10.16	Complies
116	5580	9.99	10.16	Complies
140	5700	9.99	10.16	Complies

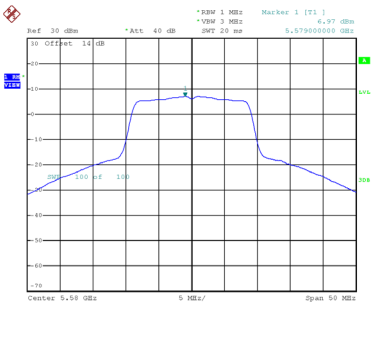
Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.95	0.00	6.95	11.00	Complies
116	5580	6.97	0.00	6.97	11.00	Complies
140	5700	6.78	0.00	6.78	11.00	Complies

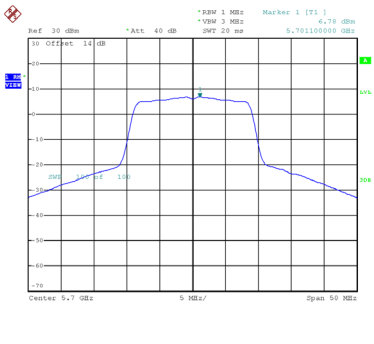
CH100



CH116



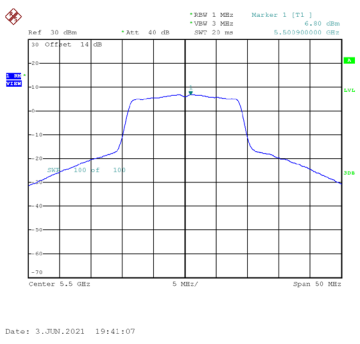
CH140



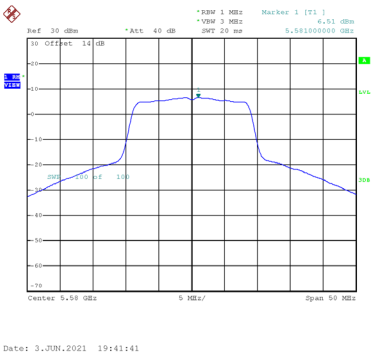
Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.80	0.00	6.80	11.00	Complies
116	5580	6.51	0.00	6.51	11.00	Complies
140	5700	6.90	0.00	6.90	11.00	Complies

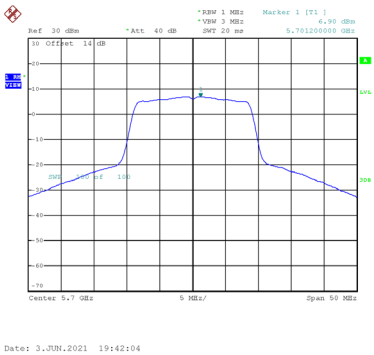
CH100



CH116



CH140



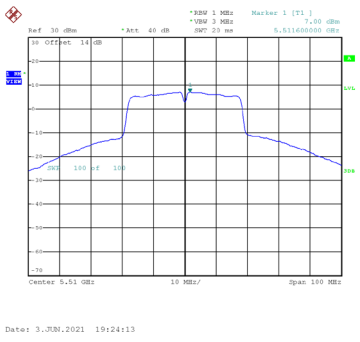
Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	9.89	10.16	Complies
116	5580	9.76	10.16	Complies
140	5700	9.85	10.16	Complies

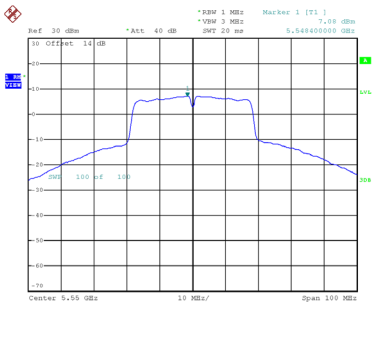
Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	7.00	0.00	7.00	11.00	Complies
110	5550	7.08	0.00	7.08	11.00	Complies
134	5670	6.55	0.00	6.55	11.00	Complies

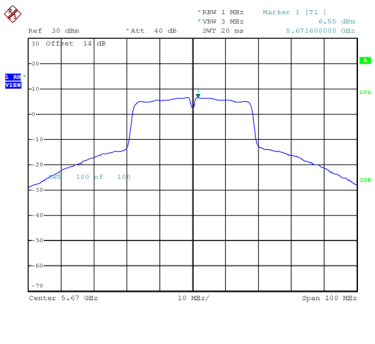
CH102



CH110



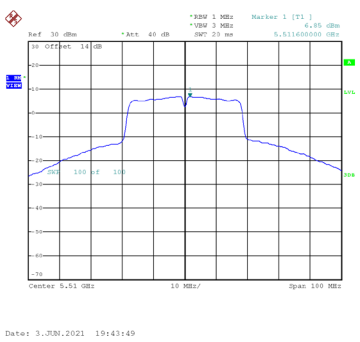
CH134



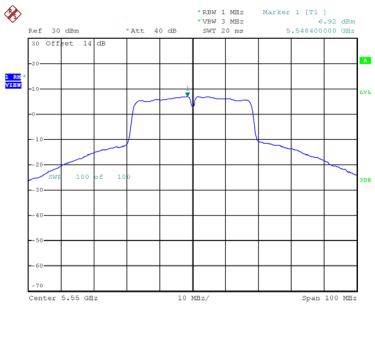
Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	6.85	0.00	6.85	11.00	Complies
110	5550	6.92	0.00	6.92	11.00	Complies
134	5670	6.77	0.00	6.77	11.00	Complies

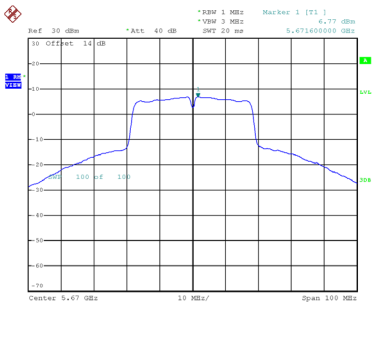
CH102



CH110



CH134



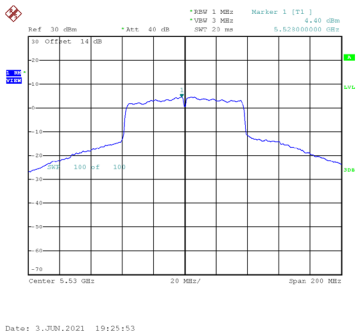
Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	9.94	10.16	Complies
110	5550	10.01	10.16	Complies
134	5670	9.67	10.16	Complies

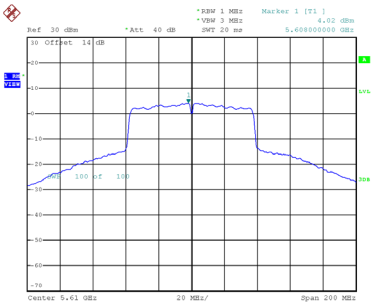
Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	4.40	0.00	4.40	11.00	Complies
122	5610	4.02	0.00	4.02	11.00	Complies

CH106



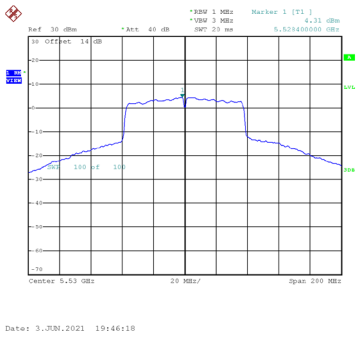
CH122



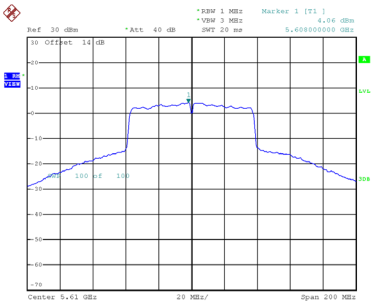
Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	4.31	0.00	4.31	11.00	Complies
122	5610	4.06	0.00	4.06	11.00	Complies

CH106



CH122



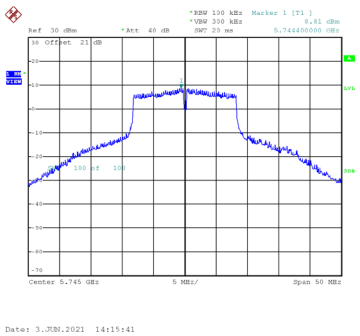
Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	7.37	10.16	Complies
122	5610	7.05	10.16	Complies

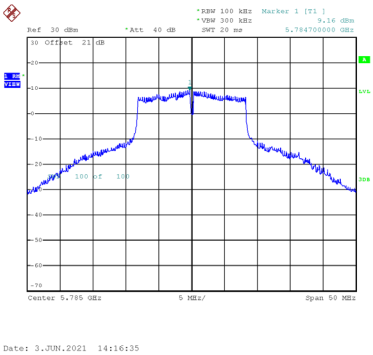
Test Mode	UNII-3_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.81	0.00	8.81	30.00	Complies
157	5785	9.16	0.00	9.16	30.00	Complies
165	5825	9.35	0.00	9.35	30.00	Complies

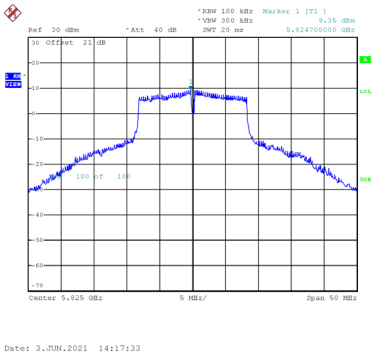
CH149



CH157



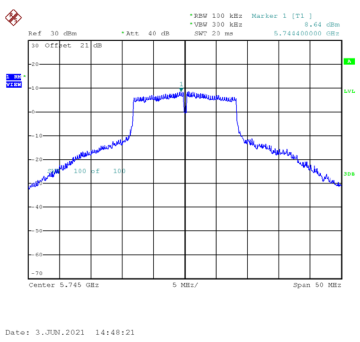
CH165



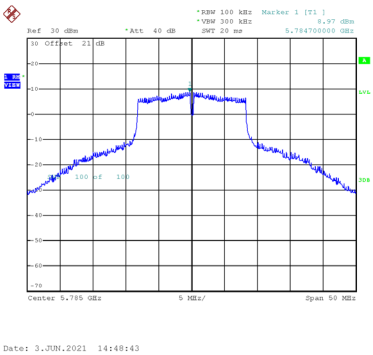
Test Mode	UNII-3_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.64	0.00	8.64	30.00	Complies
157	5785	8.97	0.00	8.97	30.00	Complies
165	5825	9.18	0.00	9.18	30.00	Complies

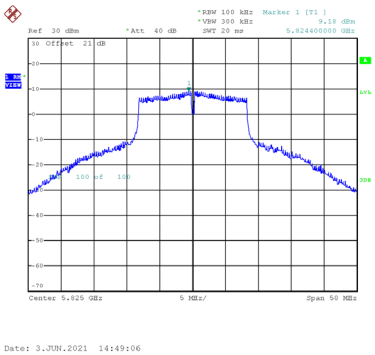
CH149



CH157



CH165



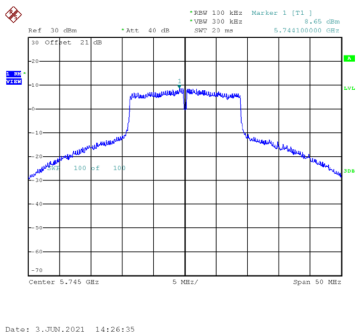
Test Mode	UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.74	29.70	Complies
157	5785	12.08	29.70	Complies
165	5825	12.28	29.70	Complies

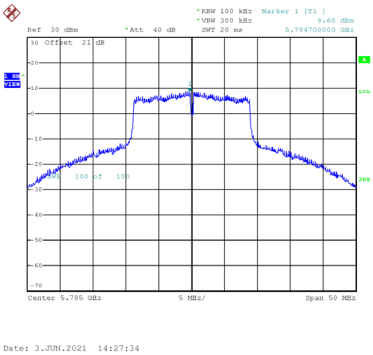
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.65	0.00	8.65	30.00	Complies
157	5785	8.60	0.00	8.60	30.00	Complies
165	5825	8.59	0.00	8.59	30.00	Complies

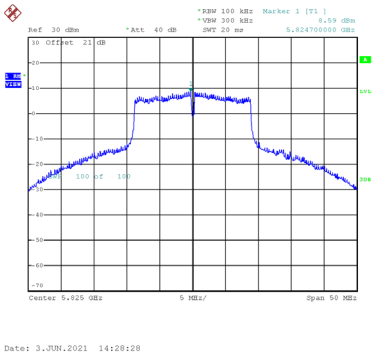
CH149



CH157



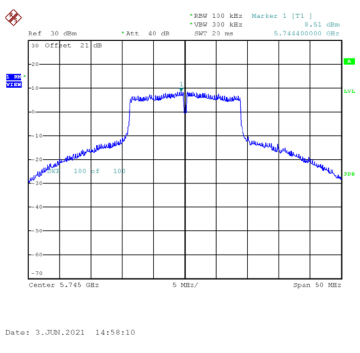
CH165



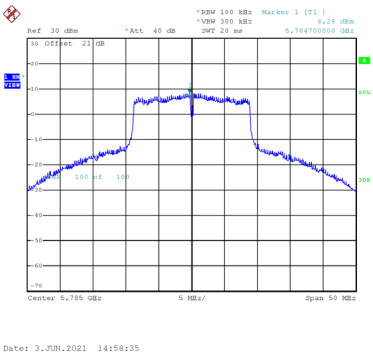
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.51	0.00	8.51	30.00	Complies
157	5785	8.28	0.00	8.28	30.00	Complies
165	5825	8.68	0.00	8.68	30.00	Complies

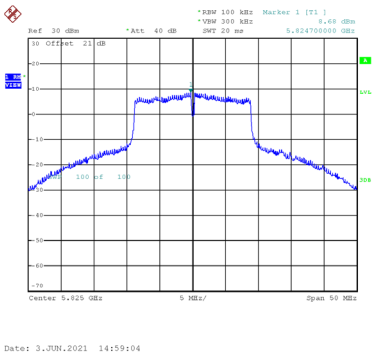
CH149



CH157



CH165



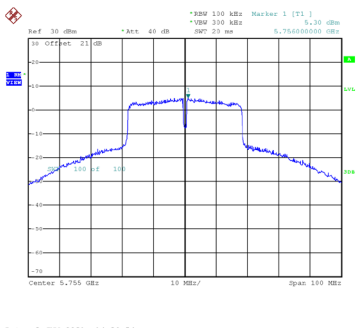
Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.59	29.70	Complies
157	5785	11.45	29.70	Complies
165	5825	11.65	29.70	Complies

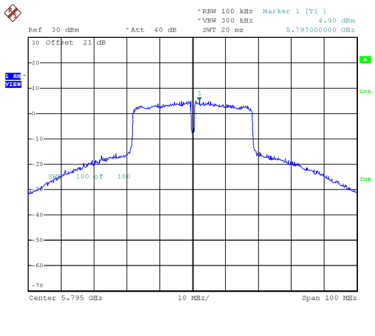
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.30	0.00	5.30	30.00	Complies
159	5795	4.90	0.00	4.90	30.00	Complies

CH151



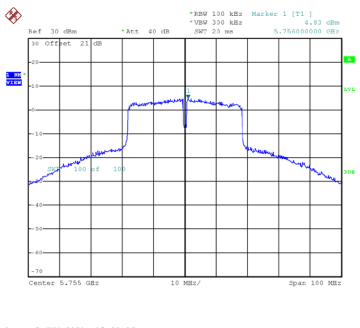
CH159



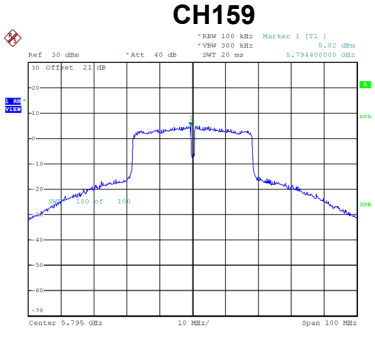
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.83	0.00	4.83	30.00	Complies
159	5795	5.02	0.00	5.02	30.00	Complies

CH151



CH159



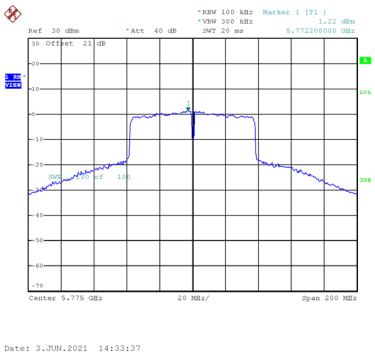
Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.08	29.70	Complies
159	5795	7.97	29.70	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.22	0.00	1.22	30.00	Complies

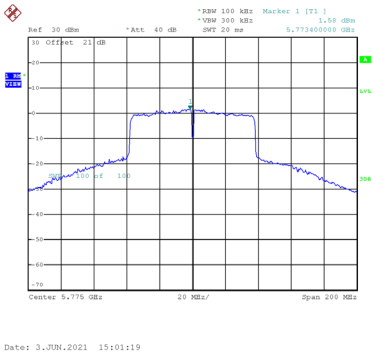
CH155



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.58	0.00	1.58	30.00	Complies

CH155



Test Mode	UNII-3_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.41	29.70	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
138	5180.0196
120	5180.0208
102	5180.0212
Maximum Deviation (MHz)	0.0212
Maximum Deviation (ppm)	4.0927

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5180.0216
10	5180.0220
20	5180.0216
30	5180.0208
40	5180.0208
Maximum Deviation (MHz)	0.0220
Maximum Deviation (ppm)	4.2471

Test Mode	UNII-2A

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
138	5260.0124
120	5260.0108
102	5260.0116
Maximum Deviation (MHz)	0.0124
Maximum Deviation (ppm)	2.3574

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5260.0124
10	5260.0104
20	5260.0112
30	5260.0092
40	5260.0108
Maximum Deviation (MHz)	0.0124
Maximum Deviation (ppm)	2.3574

Test Mode	UNII-2C

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
138	5500.0188
120	5500.0196
102	5500.0200
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.6364

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
10	5500.0188
20	5500.0188
30	5500.0180
40	5500.0188
0	5500.0156
Maximum Deviation (MHz)	0.0188
Maximum Deviation (ppm)	3.4182

Test Mode	UNII-3

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
138	5745.0176
120	5745.0164
102	5745.0160
Maximum Deviation (MHz)	0.0176
Maximum Deviation (ppm)	3.0635

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5745.0164
10	5745.0148
20	5745.0144
30	5745.0148
40	5745.0104
Maximum Deviation (MHz)	0.0164
Maximum Deviation (ppm)	2.8547

End of Test Report