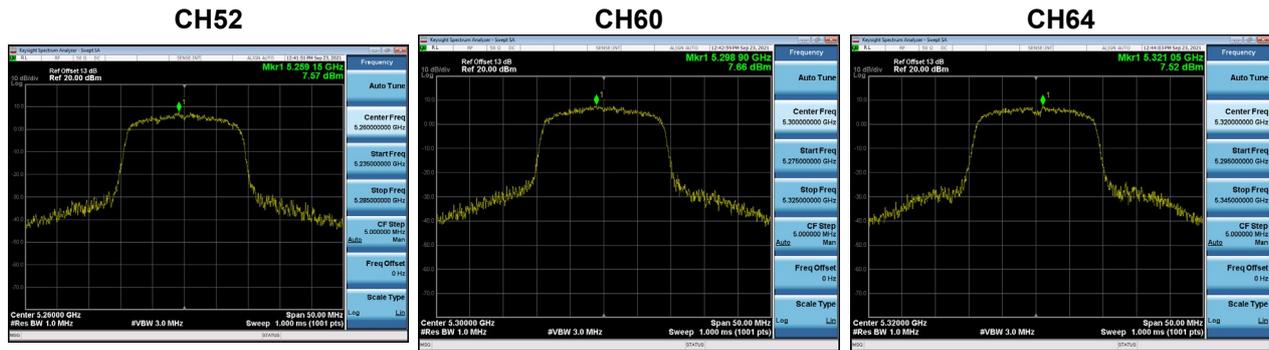


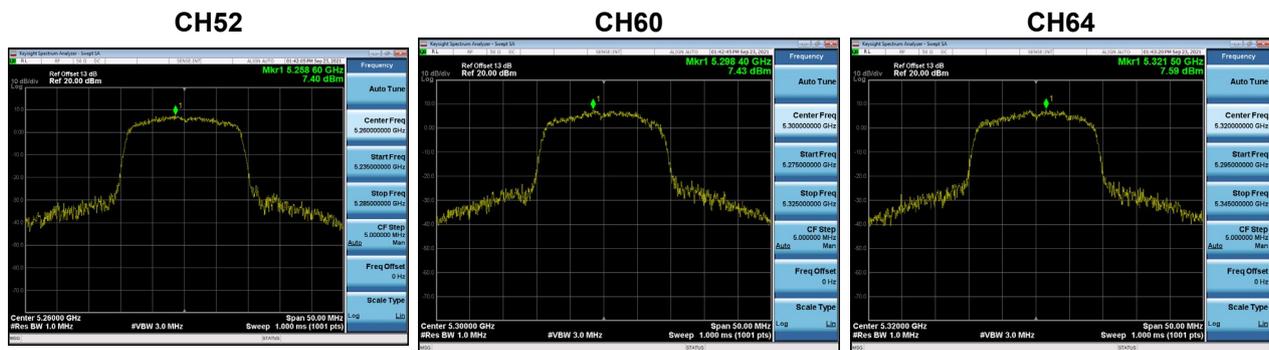
Test Mode UNII-2A_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.57	0.18	7.75	11.00	Complies
60	5300	7.66	0.18	7.84	11.00	Complies
64	5320	7.52	0.18	7.70	11.00	Complies



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	7.40	0.18	7.58	11.00	Complies
60	5300	7.43	0.18	7.61	11.00	Complies
64	5320	7.59	0.18	7.77	11.00	Complies



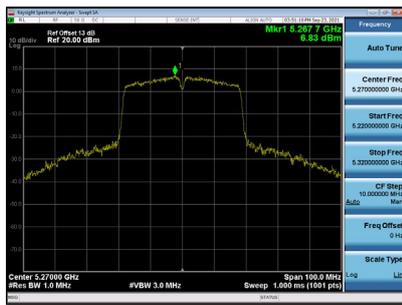
Test Mode	UNII-2A_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	10.68	11.00	Complies
60	5300	10.74	11.00	Complies
64	5320	10.74	11.00	Complies

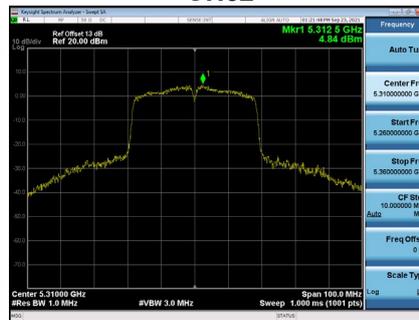
Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	6.83	0.10	6.93	11.00	Complies
62	5310	4.84	0.10	4.94	11.00	Complies

CH54



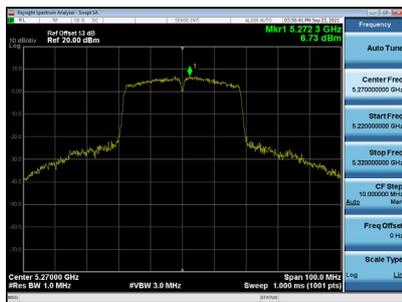
CH62



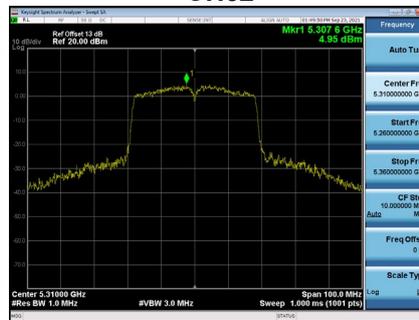
Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	6.73	0.10	6.83	11.00	Complies
62	5310	4.95	0.10	5.05	11.00	Complies

CH54



CH62



Test Mode	UNII-2A_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	9.89	11.00	Complies
62	5310	8.00	11.00	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	2.53	0.14	2.67	11.00	Complies



Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	2.13	0.14	2.27	11.00	Complies



Test Mode	UNII-2A_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	5.49	11.00	Complies

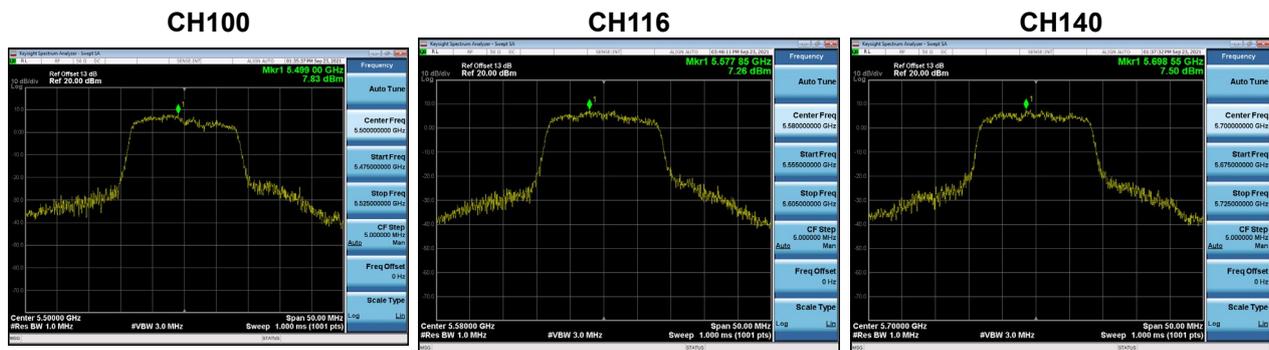
Test Mode	UNII-2C_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.57	0.18	7.75	11.00	Complies
116	5580	7.38	0.18	7.56	11.00	Complies
140	5700	7.55	0.18	7.73	11.00	Complies



Test Mode	UNII-2C_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.83	0.18	8.01	11.00	Complies
116	5580	7.26	0.18	7.44	11.00	Complies
140	5700	7.50	0.18	7.68	11.00	Complies



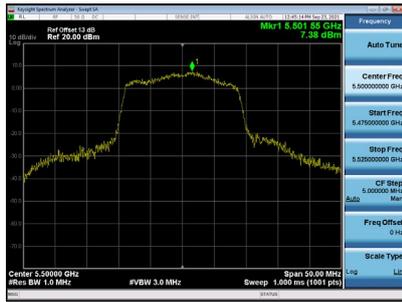
Test Mode	UNII-2C_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.89	11.00	Complies
116	5580	10.51	11.00	Complies
140	5700	10.72	11.00	Complies

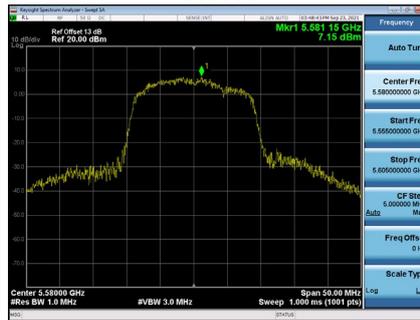
Test Mode UNII-2C_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.38	0.18	7.56	11.00	Complies
116	5580	7.15	0.18	7.33	11.00	Complies
140	5700	7.51	0.18	7.69	11.00	Complies

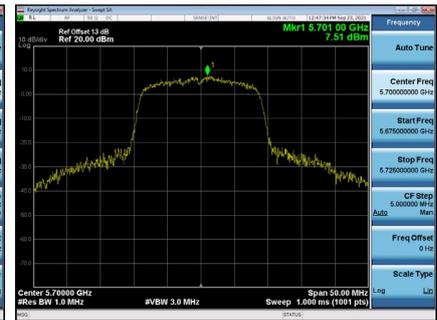
CH100



CH116



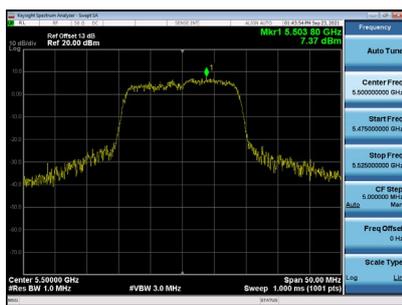
CH140



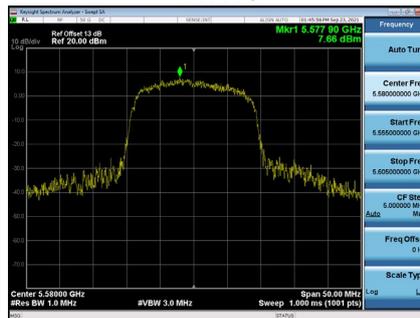
Test Mode UNII-2C_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.37	0.18	7.55	11.00	Complies
116	5580	7.66	0.18	7.84	11.00	Complies
140	5700	7.62	0.18	7.80	11.00	Complies

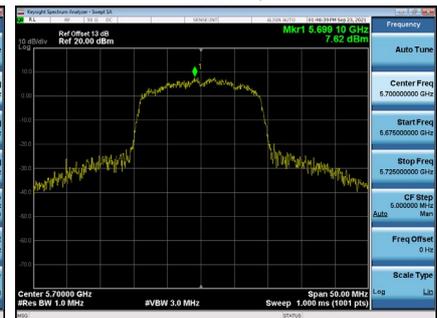
CH100



CH116



CH140



Test Mode	UNII-2C_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.56	11.00	Complies
116	5580	10.60	11.00	Complies
140	5700	10.76	11.00	Complies

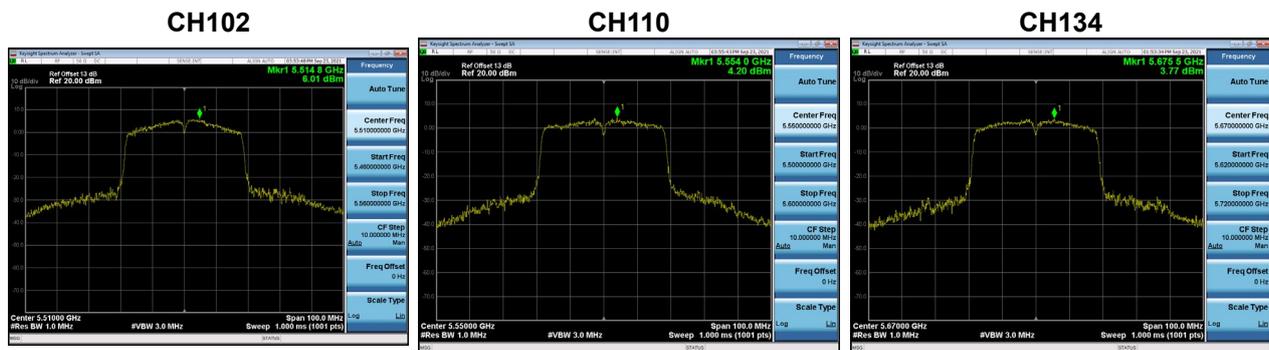
Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	5.52	0.10	5.62	11.00	Complies
110	5550	4.40	0.10	4.50	11.00	Complies
134	5670	4.50	0.10	4.60	11.00	Complies



Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	6.01	0.10	6.11	11.00	Complies
110	5550	4.20	0.10	4.30	11.00	Complies
134	5670	3.77	0.10	3.87	11.00	Complies



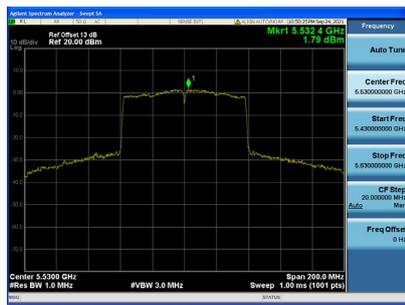
Test Mode	UNII-2C_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	8.88	11.00	Complies
110	5550	7.41	11.00	Complies
134	5670	7.26	11.00	Complies

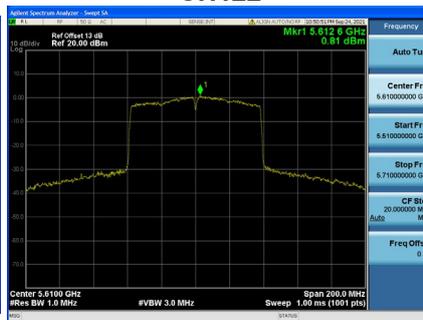
Test Mode UNII-2C_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	1.79	0.14	1.93	11.00	Complies
122	5610	0.81	0.14	0.95	11.00	Complies

CH106



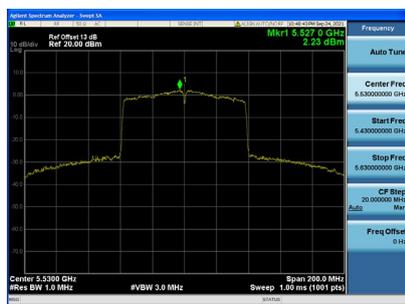
CH122



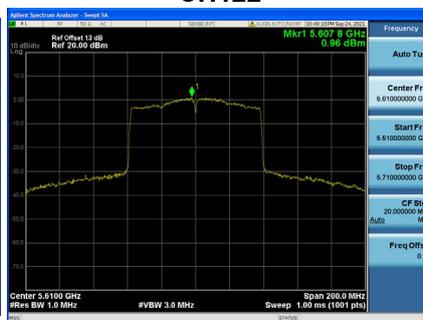
Test Mode UNII-2C_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	2.23	0.14	2.37	11.00	Complies
122	5610	0.96	0.14	1.10	11.00	Complies

CH106



CH122



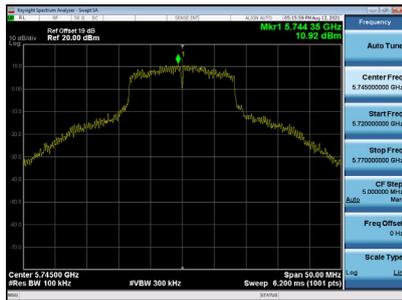
Test Mode UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	5.17	11.00	Complies
122	5610	4.04	11.00	Complies

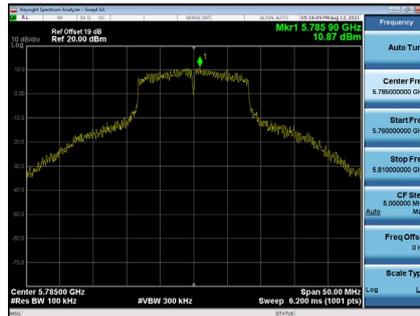
Test Mode UNII-3_TX A Mode_Ant. 1

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	10.92	0.18	11.10	30.00	Complies
157	5785	10.87	0.18	11.05	30.00	Complies
165	5825	10.60	0.18	10.78	30.00	Complies

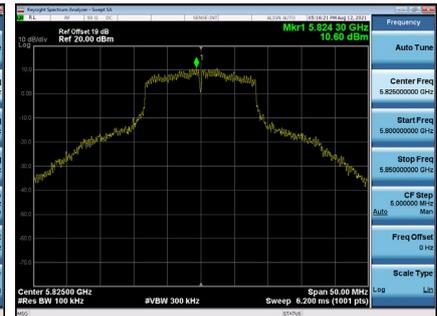
CH149



CH157



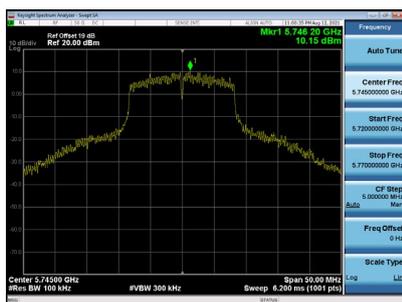
CH165



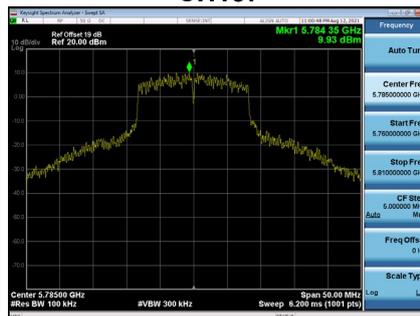
Test Mode UNII-3_TX A Mode_Ant. 2

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	10.15	0.18	10.33	30.00	Complies
157	5785	9.93	0.18	10.11	30.00	Complies
165	5825	10.38	0.18	10.56	30.00	Complies

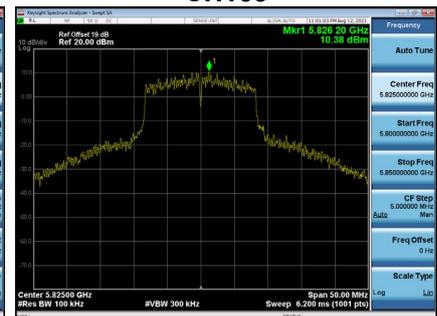
CH149



CH157



CH165



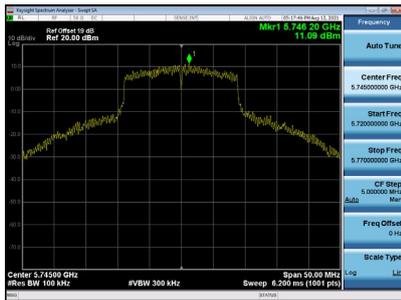
Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.74	30.00	Complies
157	5785	13.62	30.00	Complies
165	5825	13.68	30.00	Complies

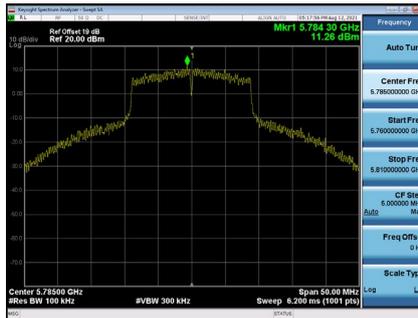
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 1

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	11.09	0.18	11.27	30.00	Complies
157	5785	11.26	0.18	11.44	30.00	Complies
165	5825	11.13	0.18	11.31	30.00	Complies

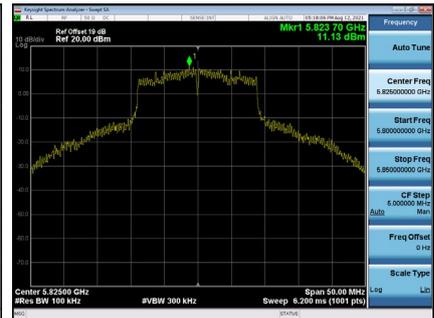
CH149



CH157



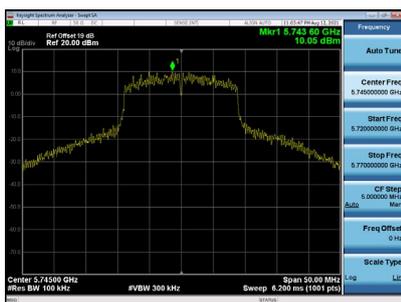
CH165



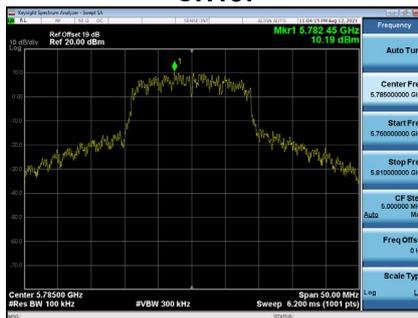
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 2

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	10.05	0.18	10.23	30.00	Complies
157	5785	10.19	0.18	10.37	30.00	Complies
165	5825	10.78	0.18	10.96	30.00	Complies

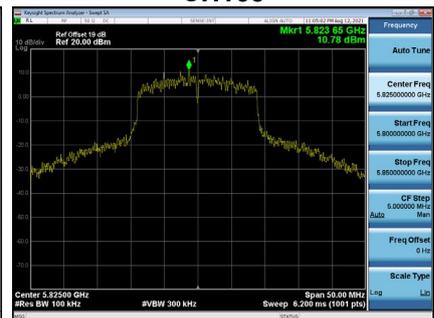
CH149



CH157



CH165



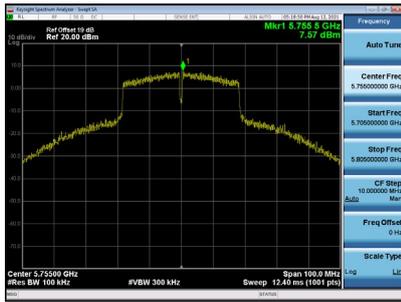
Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.79	30.00	Complies
157	5785	13.95	30.00	Complies
165	5825	14.15	30.00	Complies

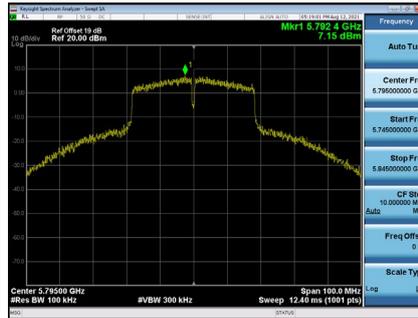
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.57	0.10	7.67	30.00	Complies
159	5795	7.15	0.10	7.25	30.00	Complies

CH151



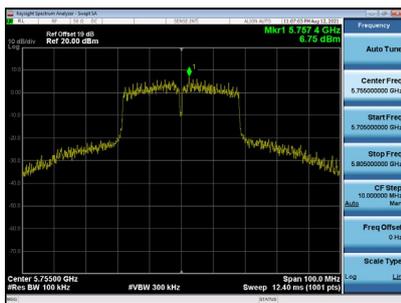
CH159



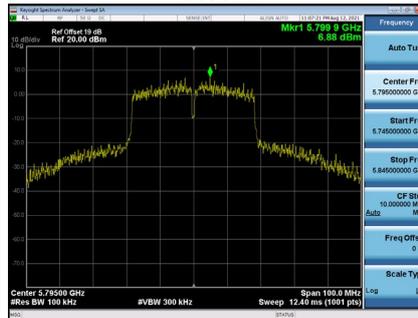
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	6.75	0.10	6.85	30.00	Complies
159	5795	6.88	0.10	6.98	30.00	Complies

CH151



CH159



Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.29	30.00	Complies
159	5795	10.12	30.00	Complies

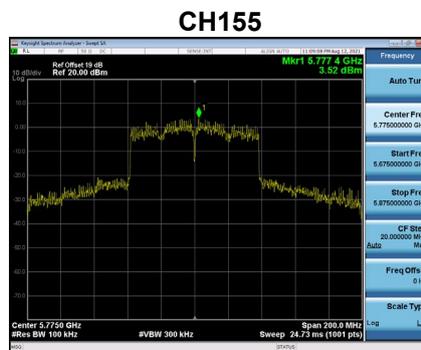
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.34	0.14	4.48	30.00	Complies



Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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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	3.52	0.14	3.66	30.00	Complies



Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.10	30.00	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
138	5179.9948
120	5179.9748
102	5179.9599
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.7437

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9750
10	5179.9597
20	5179.9600
30	5179.9750
40	5179.9750
Maximum Deviation (MHz)	0.0403
Maximum Deviation (ppm)	7.7823

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
138	5259.9751
120	5259.9702
102	5259.9550
Maximum Deviation (MHz)	0.0450
Maximum Deviation (ppm)	8.5551

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9700
10	5259.9750
20	5259.9750
30	5259.9702
40	5259.9551
Maximum Deviation (MHz)	0.0449
Maximum Deviation (ppm)	8.5314

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
138	5499.9548
120	5499.9600
102	5499.9750
Maximum Deviation (MHz)	0.0452
Maximum Deviation (ppm)	8.2159

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9399
10	5499.9750
20	5499.9800
30	5499.9399
40	5499.9600
Maximum Deviation (MHz)	0.0601
Maximum Deviation (ppm)	10.9295

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
138	5744.9599
120	5744.9800
102	5744.9600
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	6.9822

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9600
10	5744.9599
20	5744.9750
30	5744.9750
40	5744.9599
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	6.9843

End of Test Report