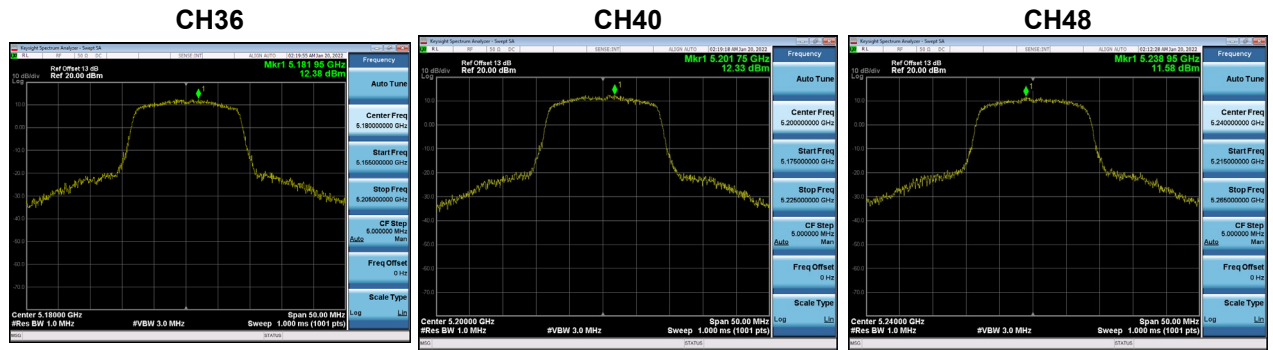


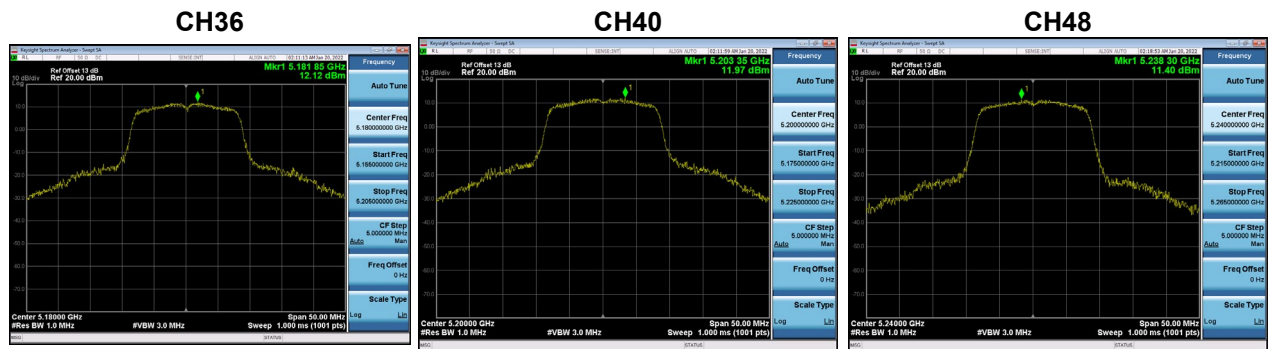
Test Mode	UNII-1_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.38	0.18	12.56	16.99	Complies
40	5200	12.33	0.18	12.51	16.99	Complies
48	5240	11.58	0.18	11.76	16.99	Complies



Test Mode	UNII-1_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
36	5180	12.12	0.18	12.30	16.99	Complies
40	5200	11.97	0.18	12.15	16.99	Complies
48	5240	11.40	0.18	11.58	16.99	Complies



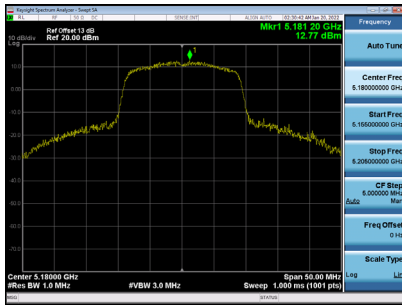
Test Mode	UNII-1_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.44	16.99	Complies
40	5200	15.34	16.99	Complies
48	5240	14.68	16.99	Complies

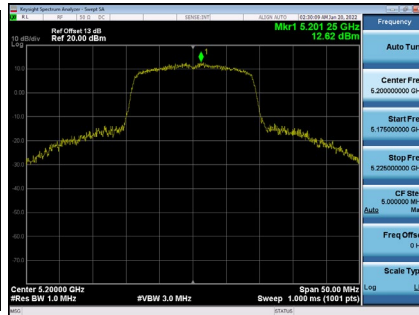
Test Mode UNII-1_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.77	0.20	12.97	16.99	Complies
40	5200	12.62	0.20	12.82	16.99	Complies
48	5240	12.71	0.20	12.91	16.99	Complies

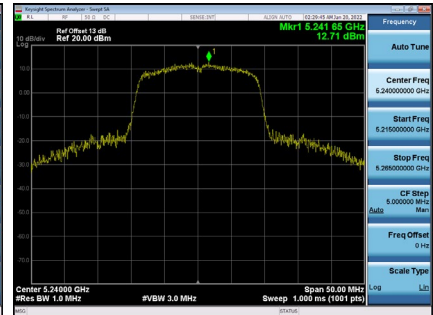
CH36



CH40



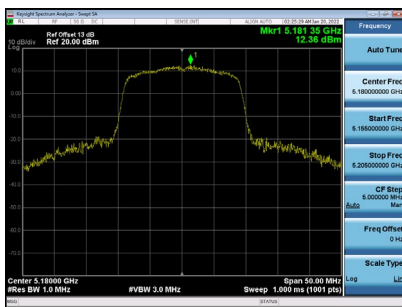
CH48



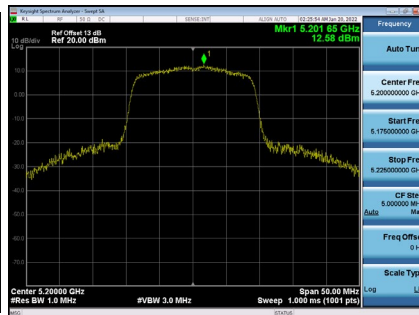
Test Mode UNII-1_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.36	0.20	12.56	16.99	Complies
40	5200	12.58	0.20	12.78	16.99	Complies
48	5240	12.24	0.20	12.44	16.99	Complies

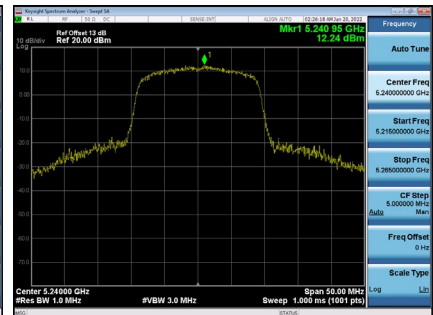
CH36



CH40



CH48



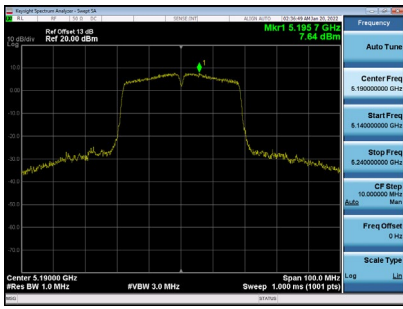
Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.78	16.99	Complies
40	5200	15.81	16.99	Complies
48	5240	15.69	16.99	Complies

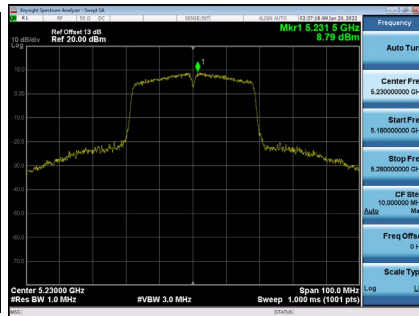
Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.64	0.18	7.82	16.99	Complies
46	5230	8.79	0.18	8.97	16.99	Complies

CH38



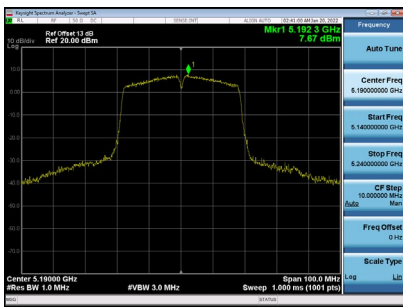
CH46



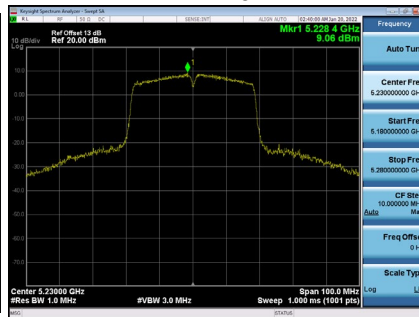
Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.67	0.18	7.85	16.99	Complies
46	5230	9.06	0.18	9.24	16.99	Complies

CH38



CH46



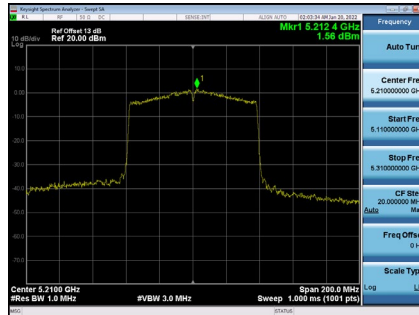
Test Mode	UNII-1_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.84	16.99	Complies
46	5230	12.11	16.99	Complies

Test Mode	UNII-1_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
42	5210	1.56	0.42	1.98	16.99	Complies

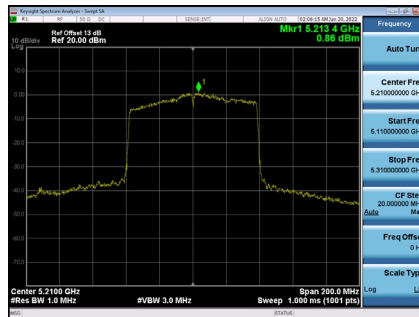
CH42



Test Mode	UNII-1_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
42	5210	0.86	0.42	1.28	16.99	Complies

CH42



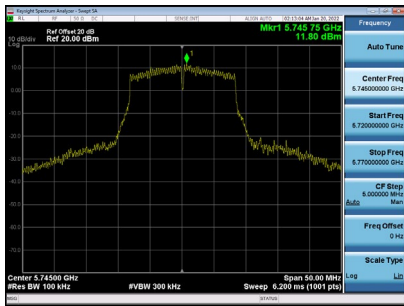
Test Mode	UNII-1_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.66	16.99	Complies

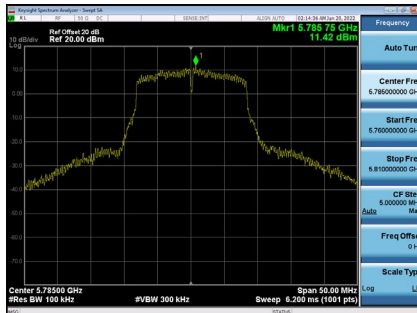
Test Mode	UNII-3_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.80	0.18	11.98	29.99	Complies
157	5785	11.42	0.18	11.60	29.99	Complies
165	5825	10.40	0.18	10.58	29.99	Complies

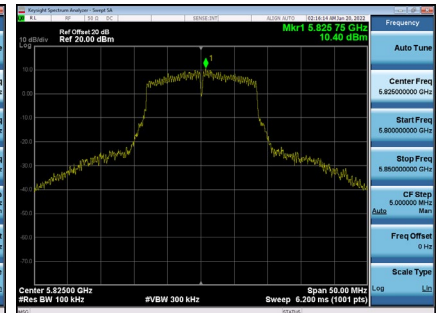
CH149



CH157



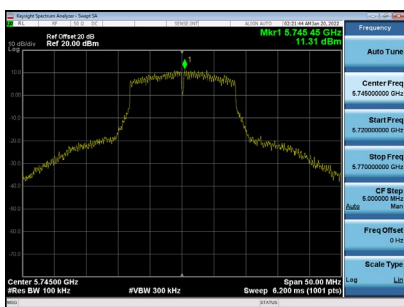
CH165



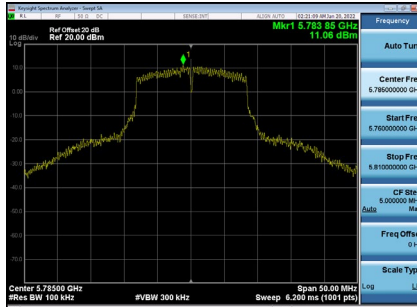
Test Mode	UNII-3_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.31	0.18	11.49	29.99	Complies
157	5785	11.06	0.18	11.24	29.99	Complies
165	5825	10.00	0.18	10.18	29.99	Complies

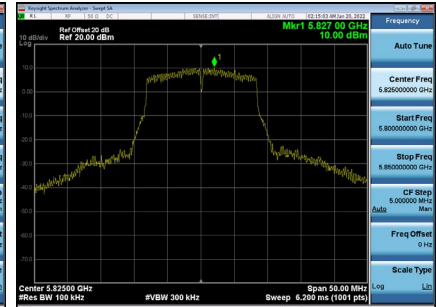
CH149



CH157



CH165



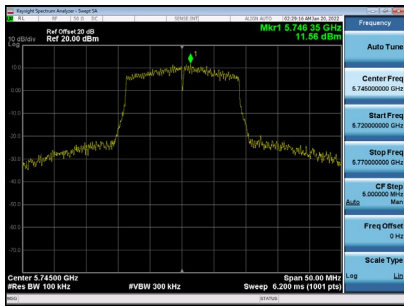
Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.75	29.99	Complies
157	5785	14.43	29.99	Complies
165	5825	13.39	29.99	Complies

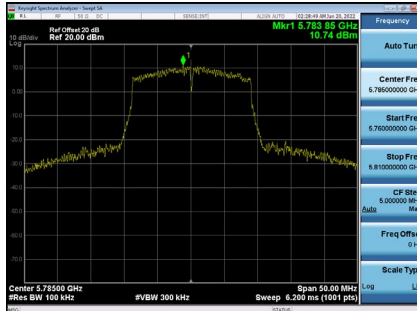
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 1

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	11.56	0.20	11.76	29.99	Complies
157	5785	10.74	0.20	10.94	29.99	Complies
165	5825	10.94	0.20	11.14	29.99	Complies

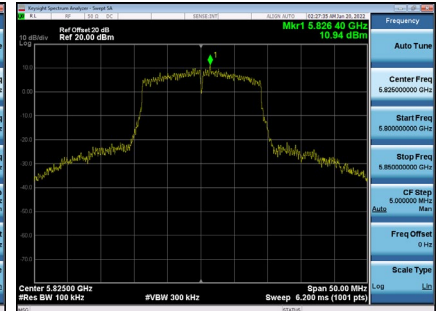
CH149



CH157



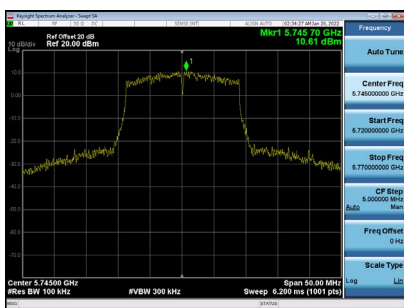
CH165



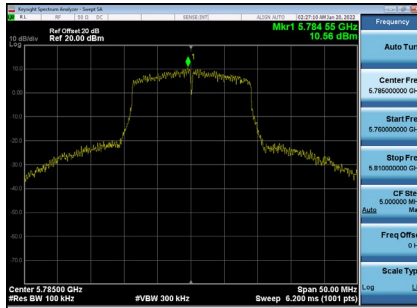
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 2

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	10.61	0.20	10.81	29.99	Complies
157	5785	10.56	0.20	10.76	29.99	Complies
165	5825	10.13	0.20	10.33	29.99	Complies

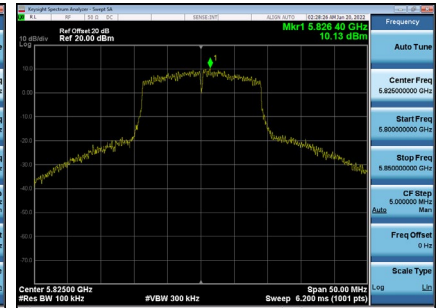
CH149



CH157



CH165



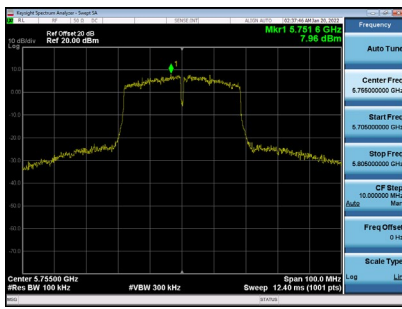
Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.32	29.99	Complies
157	5785	13.86	29.99	Complies
165	5825	13.77	29.99	Complies

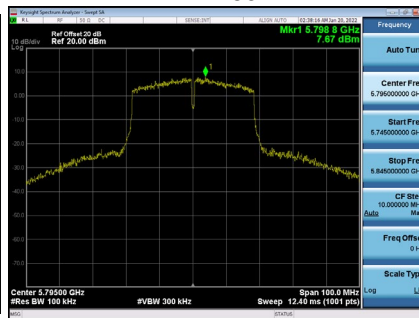
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.96	0.18	8.14	29.99	Complies
159	5795	7.67	0.18	7.85	29.99	Complies

CH151



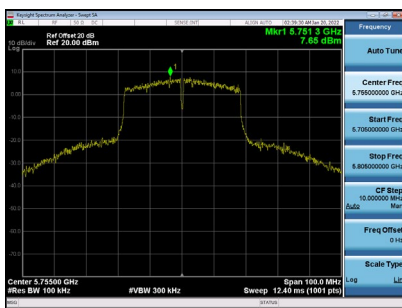
CH159



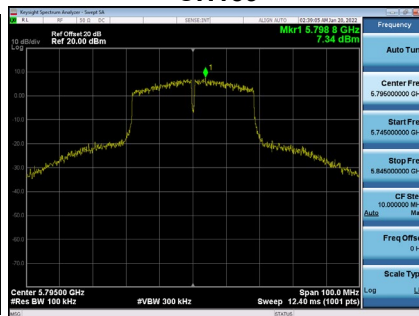
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.65	0.18	7.83	29.99	Complies
159	5795	7.34	0.18	7.52	29.99	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	10.99	29.99	Complies
159	5795	10.69	29.99	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	4.72	0.42	5.14	29.99	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	4.36	0.42	4.78	29.99	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	7.98	29.99	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	5180.0950
120	5180.0948
102	5180.1000
Maximum Deviation (MHz)	0.1000
Maximum Deviation (ppm)	19.3026

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5180.0950
10	5180.0999
20	5180.1000
30	5180.0999
40	5180.0999
Maximum Deviation (MHz)	0.1000
Maximum Deviation (ppm)	19.3026

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
138	5745.1150
120	5745.1150
102	5745.1302
Maximum Deviation (MHz)	0.1302
Maximum Deviation (ppm)	22.6545

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5745.0999
10	5745.1148
20	5745.1150
30	5745.0999
40	5745.0999
Maximum Deviation (MHz)	0.1150
Maximum Deviation (ppm)	20.0196

End of Test Report