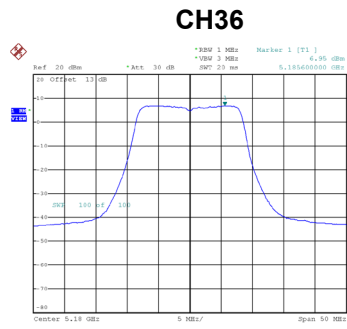
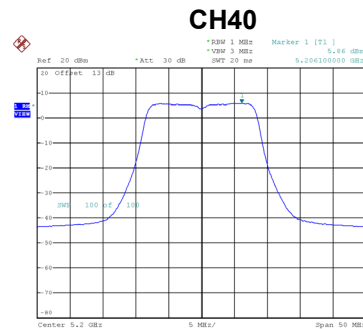


Test Mode	UNII-1_TX A Mode_Ant. 1
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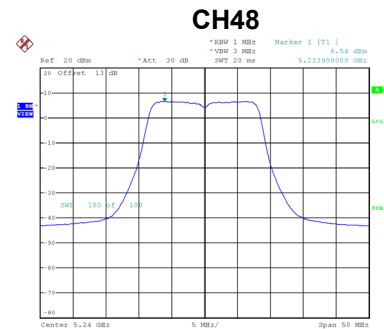
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	6.95	0.36	7.31	16.26	Complies
40	5200	5.86	0.36	6.22	16.26	Complies
48	5240	6.54	0.36	6.90	16.26	Complies



Date: 10_SEP.2021 15:37:44



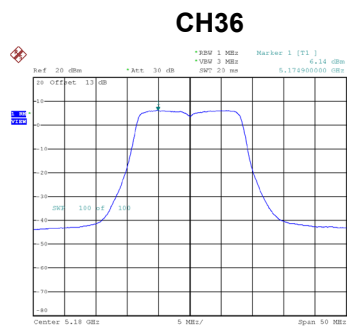
Date: 10_SEP.2021 15:45:34



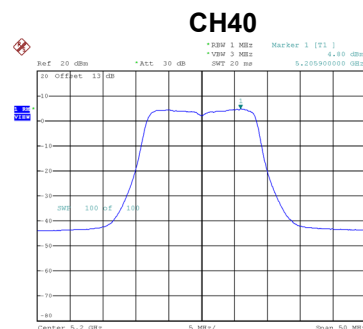
Date: 10_SEP.2021 15:46:22

Test Mode	UNII-1_TX A Mode_Ant. 2
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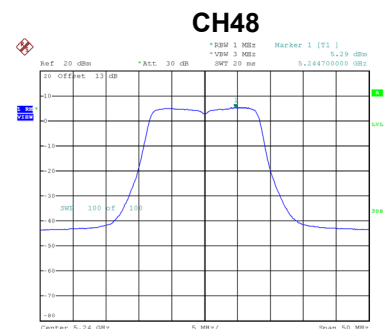
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	6.14	0.36	6.50	16.26	Complies
40	5200	4.80	0.36	5.16	16.26	Complies
48	5240	5.29	0.36	5.65	16.26	Complies



Date: 10_SEP.2021 17:11:41



Date: 10_SEP.2021 17:12:47



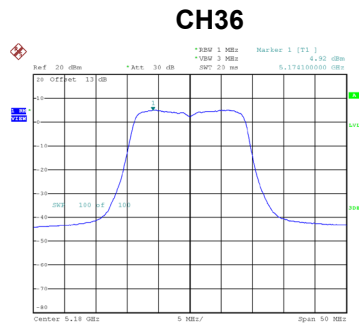
Date: 10_SEP.2021 17:13:37

Test Mode	UNII-1_TX A Mode_Total
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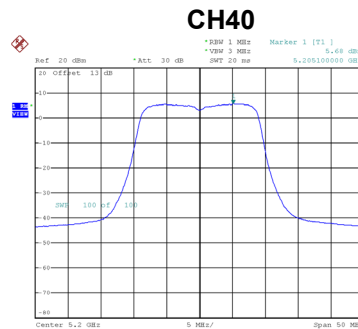
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.93	16.26	Complies
40	5200	8.73	16.26	Complies
48	5240	9.33	16.26	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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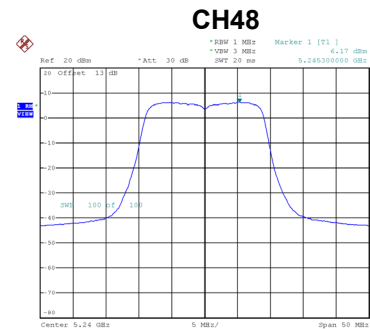
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.92	0.32	5.24	16.26	Complies
40	5200	5.68	0.32	6.00	16.26	Complies
48	5240	6.17	0.32	6.49	16.26	Complies



Date: 10_SEP.2021 16:11:35



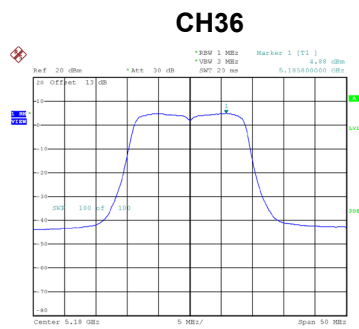
Date: 10_SEP.2021 16:12:01



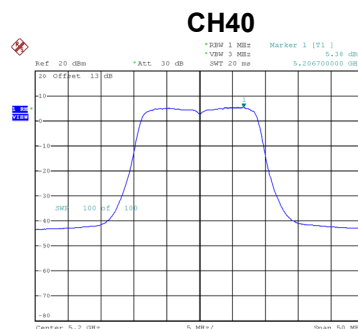
Date: 10_SEP.2021 16:12:56

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2
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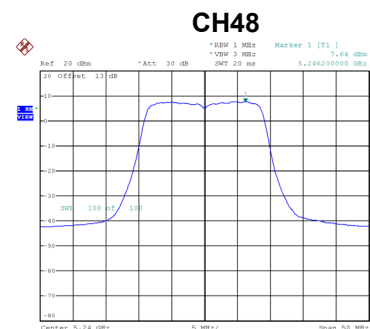
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.88	0.32	5.20	16.26	Complies
40	5200	5.38	0.32	5.70	16.26	Complies
48	5240	7.64	0.32	7.96	16.26	Complies



Date: 13_SEP.2021 10:18:11



Date: 13_SEP.2021 10:22:10



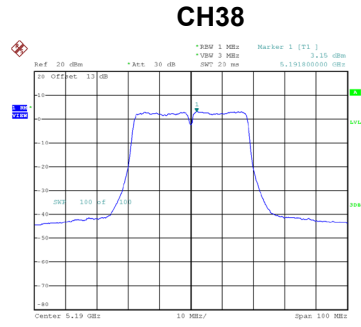
Date: 13_SEP.2021 10:22:43

Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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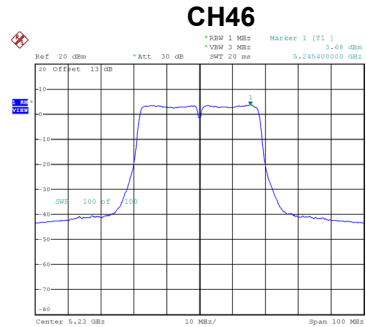
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.23	16.26	Complies
40	5200	8.86	16.26	Complies
48	5240	10.29	16.26	Complies

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	3.15	0.75	3.90	16.26	Complies
46	5230	3.68	0.75	4.43	16.26	Complies



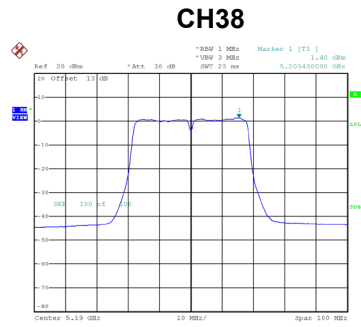
Date: 10_SEP_2021 16:40:53



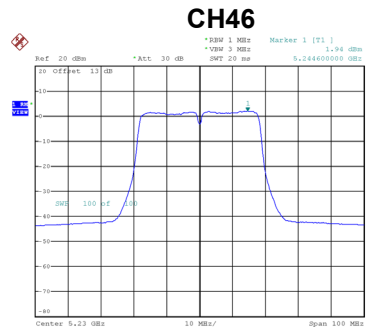
Date: 10_SEP_2021 16:41:35

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	1.40	0.75	2.15	16.26	Complies
46	5230	1.94	0.75	2.69	16.26	Complies



Date: 13_SEP_2021 10:51:50



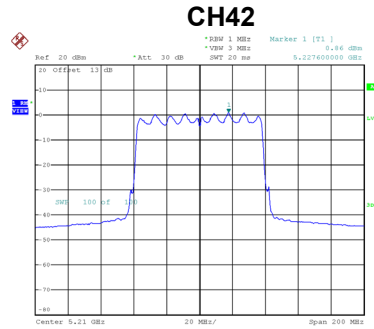
Date: 13_SEP_2021 10:52:52

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	6.13	16.26	Complies
46	5230	6.66	16.26	Complies

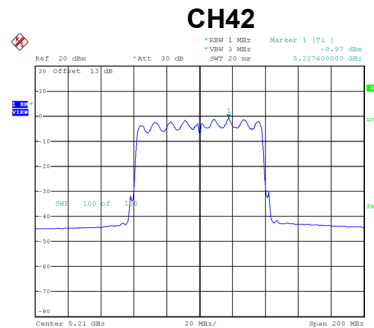
Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.86	1.11	1.97	16.26	Complies



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	-0.97	1.11	0.14	16.26	Complies

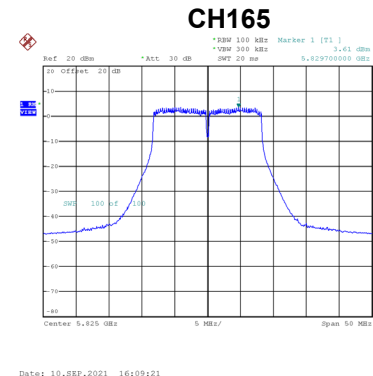
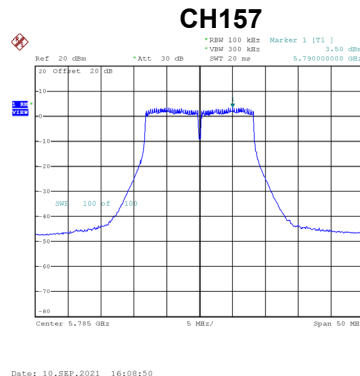
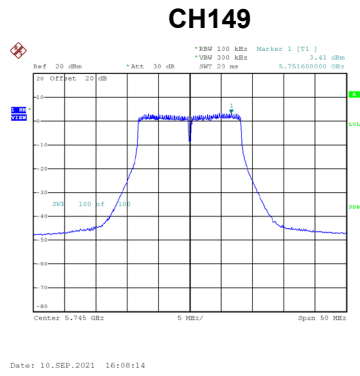


Test Mode	UNII-1_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.16	16.26	Complies

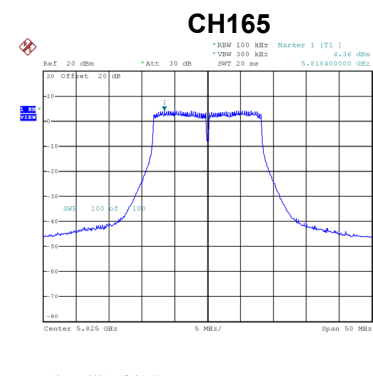
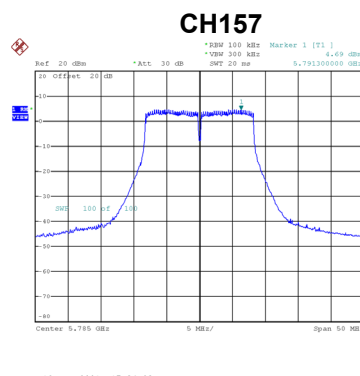
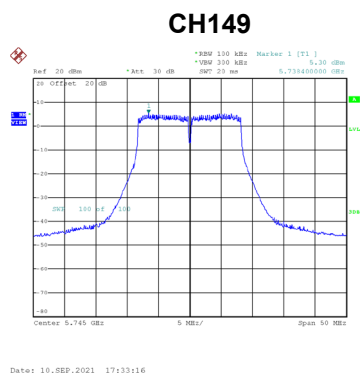
Test Mode UNII-3_TX A Mode_Ant. 1

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	3.41	0.36	3.77	29.26	Complies
157	5785	3.50	0.36	3.86	29.26	Complies
165	5825	3.61	0.36	3.97	29.26	Complies



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	5.30	0.36	5.66	29.26	Complies
157	5785	4.69	0.36	5.05	29.26	Complies
165	5825	4.36	0.36	4.72	29.26	Complies

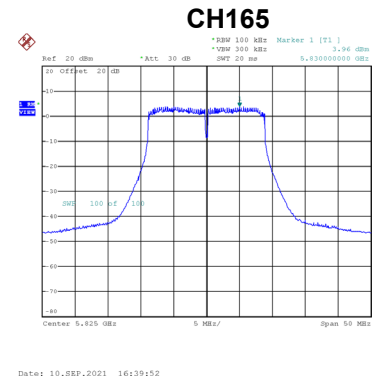
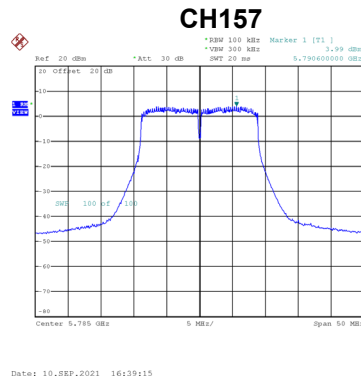
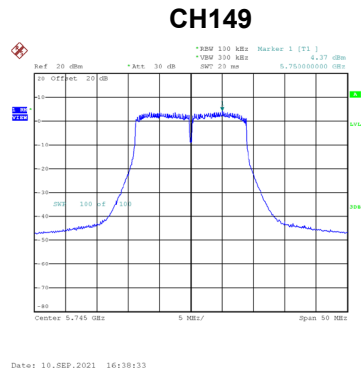


Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.82	29.26	Complies
157	5785	7.50	29.26	Complies
165	5825	7.37	29.26	Complies

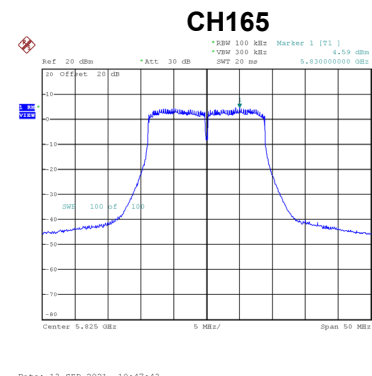
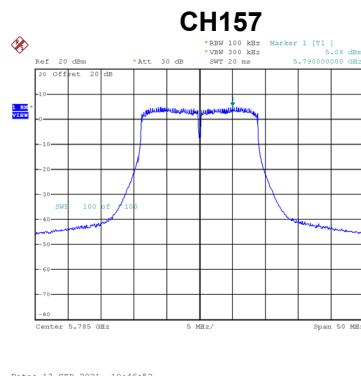
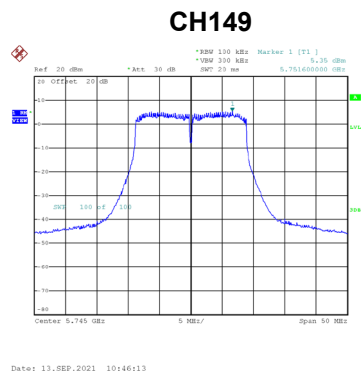
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 1

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	4.37	0.32	4.69	29.26	Complies
157	5785	3.99	0.32	4.31	29.26	Complies
165	5825	3.96	0.32	4.28	29.26	Complies



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	5.35	0.32	5.67	29.26	Complies
157	5785	5.08	0.32	5.40	29.26	Complies
165	5825	4.59	0.32	4.91	29.26	Complies

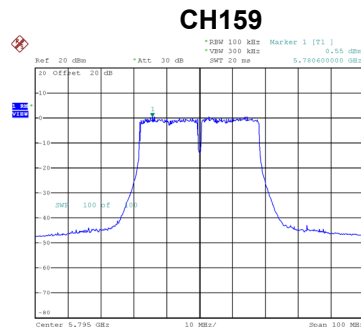
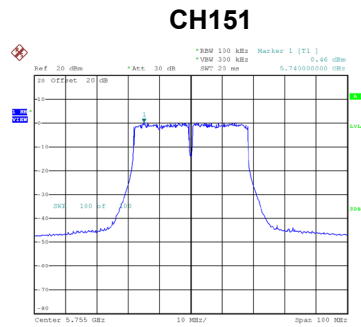


Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.22	29.26	Complies
157	5785	7.90	29.26	Complies
165	5825	7.61	29.26	Complies

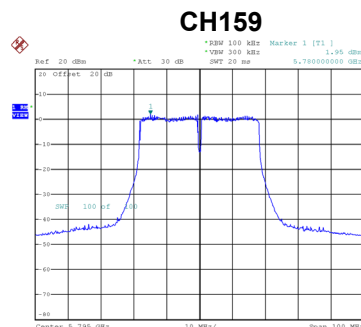
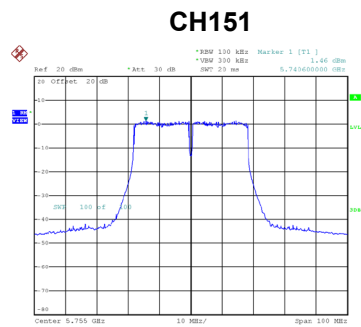
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	0.46	0.75	1.21	29.26	Complies
159	5795	0.55	0.75	1.30	29.26	Complies



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	1.46	0.75	2.21	29.26	Complies
159	5795	1.95	0.75	2.70	29.26	Complies

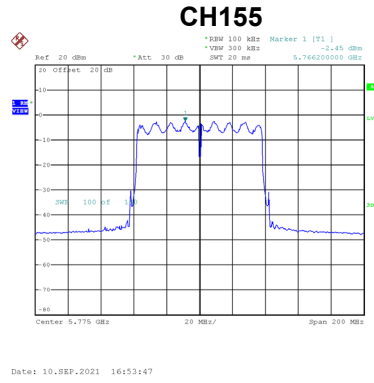


Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.75	29.26	Complies
159	5795	5.07	29.26	Complies

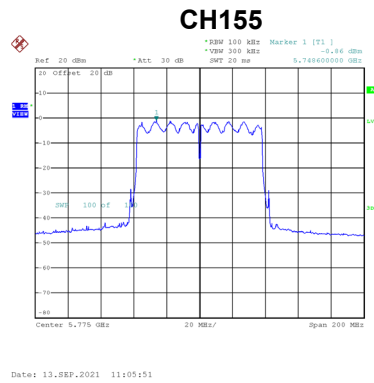
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-2.45	1.11	-1.34	29.26	Complies



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	-0.86	1.11	0.25	29.26	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	2.54	29.26	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
13.8	5179.9902
12.0	5179.9750
10.2	5179.9800
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.8263

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9951
10	5179.9948
20	5180.0000
30	5179.9950
40	5179.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.8263

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
13.8	5745.0000
12.0	5745.0150
10.2	5745.0200
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.4791

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5745.0150
10	5745.0000
20	5745.0150
30	5745.0000
40	5744.9999
Maximum Deviation (MHz)	0.0150
Maximum Deviation (ppm)	2.6131

End of Test Report