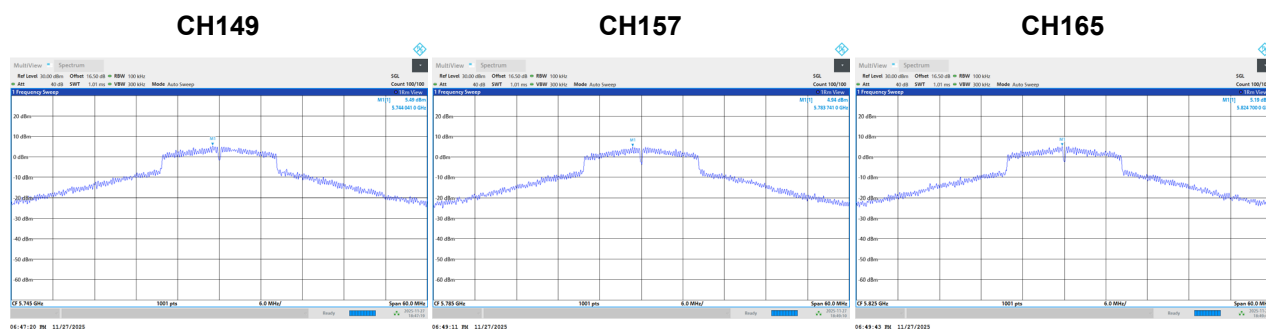


Test Mode	UNII-3_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	5.49	12.48	0.17	12.65	28.49	Pass
157	5785	4.94	11.93	0.17	12.10	28.49	Pass
165	5825	5.19	12.18	0.17	12.34	28.49	Pass

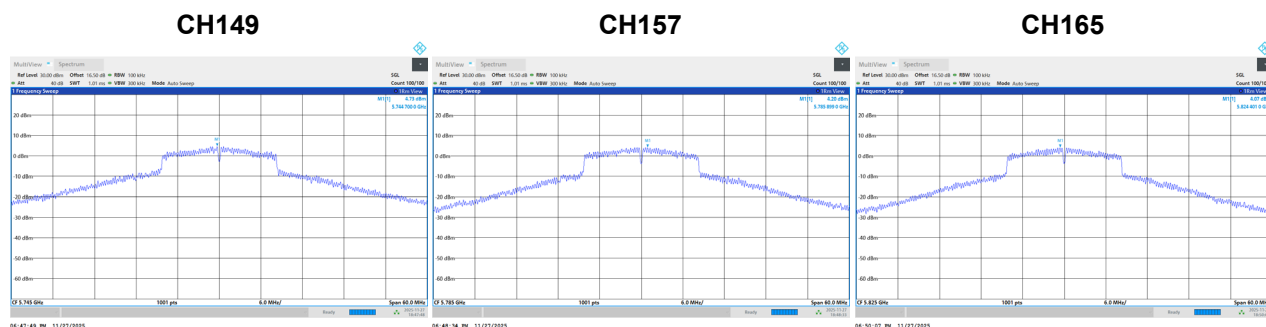
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$



Test Mode	UNII-3_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.73	11.72	0.17	11.89	28.49	Pass
157	5785	4.20	11.19	0.17	11.36	28.49	Pass
165	5825	4.07	11.06	0.17	11.23	28.49	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$



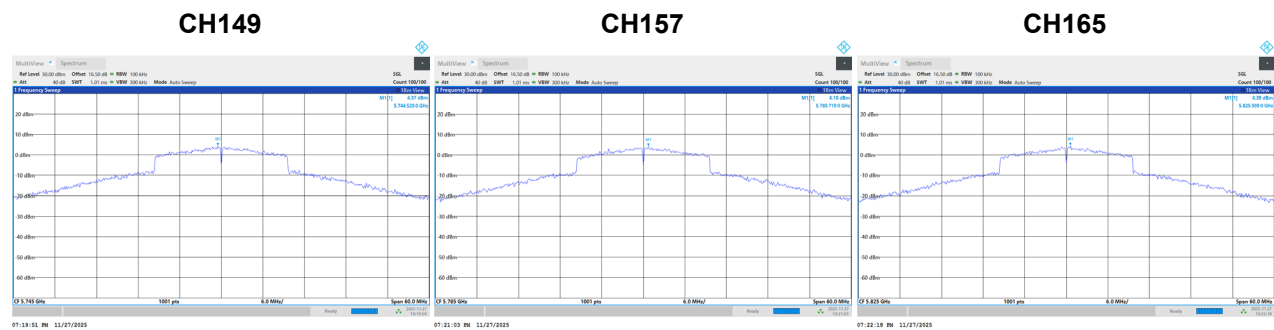
Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.30	28.49	Pass
157	5785	14.75	28.49	Pass
165	5825	14.83	28.49	Pass

Test Mode UNII-3_TX BE(EHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.37	11.36	0.19	11.54	28.49	Pass
157	5785	4.10	11.09	0.19	11.28	28.49	Pass
165	5825	4.39	11.38	0.19	11.57	28.49	Pass

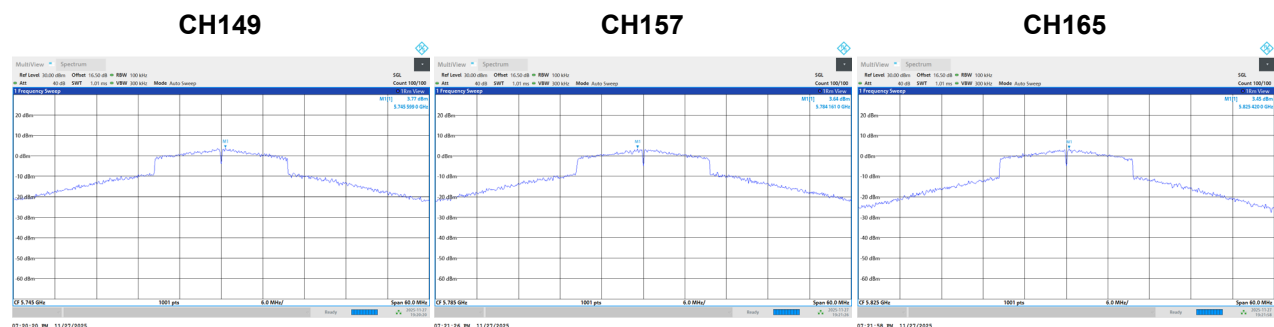
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$



Test Mode UNII-3_TX BE(EHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	3.77	10.76	0.19	10.95	28.49	Pass
157	5785	3.64	10.63	0.19	10.81	28.49	Pass
165	5825	3.45	10.44	0.19	10.62	28.49	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$



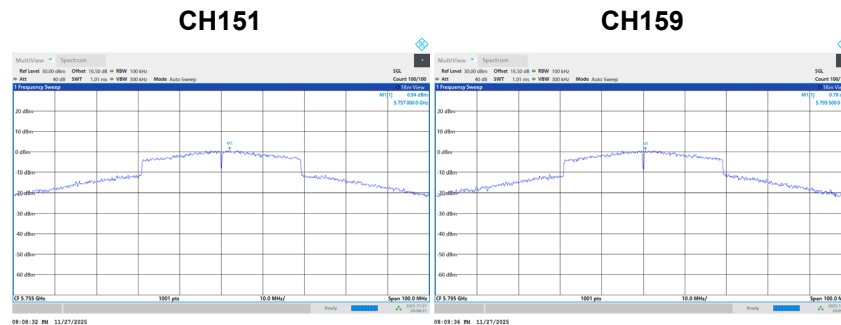
Test Mode UNII-3_TX BE(EHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.27	28.49	Pass
157	5785	14.06	28.49	Pass
165	5825	14.13	28.49	Pass

Test Mode	UNII-3_TX BE(EHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	0.94	7.93	0.19	8.12	28.49	Pass
159	5795	0.78	7.77	0.19	7.96	28.49	Pass

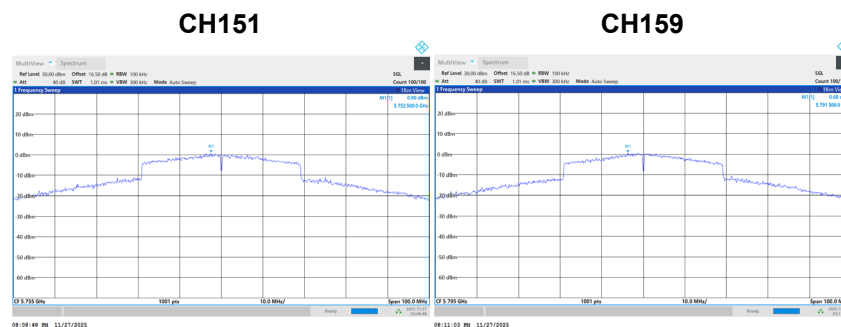
NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$



Test Mode	UNII-3_TX BE(EHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	0.90	7.89	0.19	8.08	28.49	Pass
159	5795	0.68	7.67	0.19	7.86	28.49	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$



Test Mode	UNII-3_TX BE(EHT40) Mode_Total
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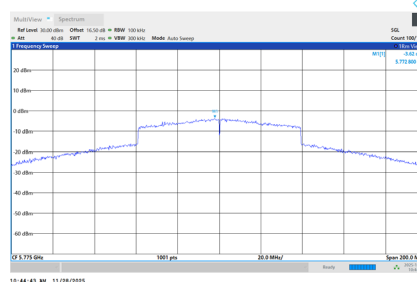
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.11	28.49	Pass
159	5795	10.92	28.49	Pass

Test Mode	UNII-3_TX BE(EHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.62	3.37	0.19	3.56	28.49	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

CH155

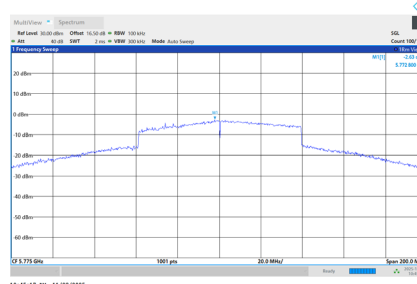


Test Mode	UNII-3_TX BE(EHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-2.63	4.36	0.19	4.56	28.49	Pass

NOTE: $PSD_{dBm/500\text{ kHz}} = PSD_{dBm/100\text{ kHz}} + 10 \times \log(500\text{ kHz} / 100\text{ kHz}) = PSD_{dBm/100\text{ kHz}} + 6.99\text{ dB}$

CH155



Test Mode	UNII-3_TX BE(EHT80) 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	28.49	Pass

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
3.63	5179.9762
3.3	5179.9872
2.97	5179.9840
Maximum Deviation (MHz)	-0.0238
Maximum Deviation (ppm)	-4.5946

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0.00	5179.9838
10.00	5179.9876
20.00	5179.9872
30.00	5179.9794
40.00	5179.9806
Maximum Deviation (MHz)	-0.0206
Maximum Deviation (ppm)	-3.9730

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
3.63	5259.9760
3.3	5259.9848
2.97	5259.9828
Maximum Deviation (MHz)	-0.0240
Maximum Deviation (ppm)	-4.5627

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0.00	5259.9986
10.00	5259.9782
20.00	5259.9848
30.00	5259.9796
40.00	5259.9806
Maximum Deviation (MHz)	-0.0218
Maximum Deviation (ppm)	-4.1407

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
3.63	5499.9772
3.3	5499.9816
2.97	5499.9800
Maximum Deviation (MHz)	-0.0228
Maximum Deviation (ppm)	-4.1455

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0.00	5499.9826
10.00	5499.9776
20.00	5499.9816
30.00	5499.9774
40.00	5499.9768
Maximum Deviation (MHz)	-0.0232
Maximum Deviation (ppm)	-4.2145

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
3.63	5744.9744
3.3	5744.9770
2.97	5744.9846
Maximum Deviation (MHz)	-0.0256
Maximum Deviation (ppm)	-4.4560

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0.00	5744.9778
10.00	5744.9806
20.00	5744.9770
30.00	5744.9744
40.00	5744.9764
Maximum Deviation (MHz)	-0.0256
Maximum Deviation (ppm)	-4.4508

End of Test Report