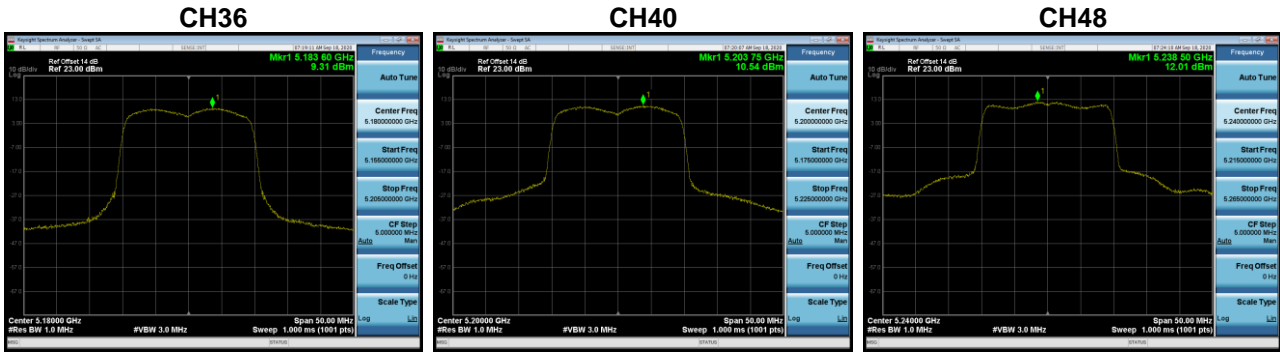


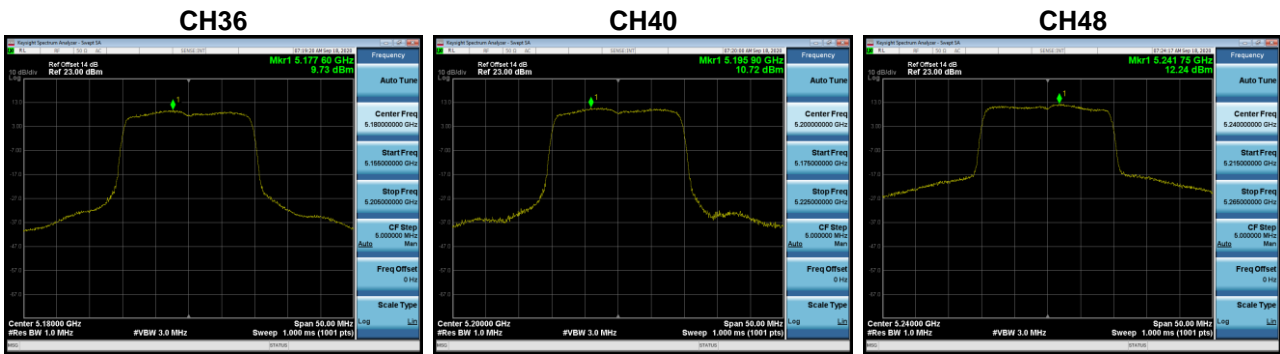
Test Mode UNII-1_TX AX (HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.31	0.21	9.52	17.00	Complies
40	5200	10.54	0.21	10.75	17.00	Complies
48	5240	12.01	0.21	12.22	17.00	Complies



Test Mode UNII-1_TX AX (HE20) 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	9.73	0.21	9.94	17.00	Complies
40	5200	10.72	0.21	10.93	17.00	Complies
48	5240	12.24	0.21	12.45	17.00	Complies

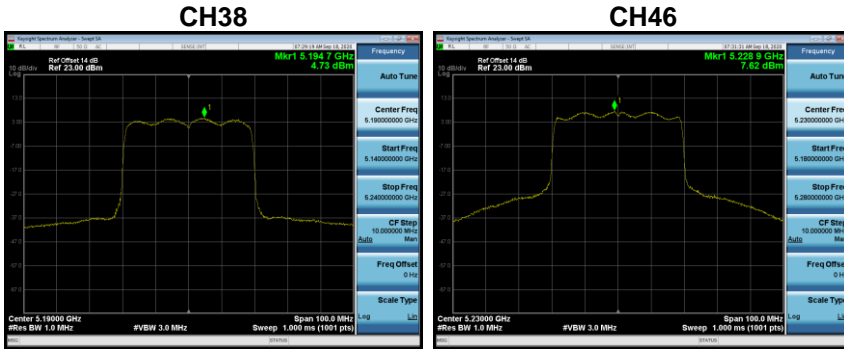


Test Mode UNII-1_TX AX (HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.74	17.00	Complies
40	5200	13.85	17.00	Complies
48	5240	15.34	17.00	Complies

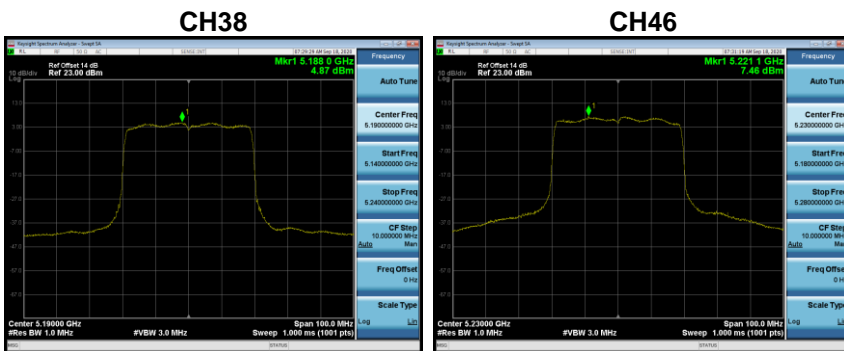
Test Mode	UNII-1_TX AX (HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	4.73	0.19	4.93	17.00	Complies
46	5230	7.62	0.19	7.81	17.00	Complies



Test Mode	UNII-1_TX AX (HE40) 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	4.87	0.19	5.06	17.00	Complies
46	5230	7.46	0.19	7.65	17.00	Complies



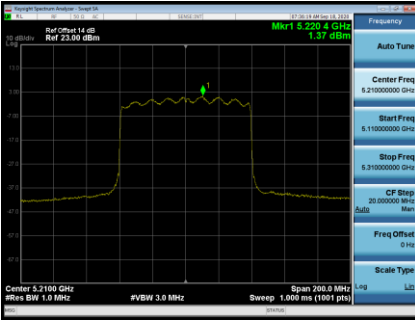
Test Mode	UNII-1_TX AX (HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.00	17.00	Complies
46	5230	10.74	17.00	Complies

Test Mode	UNII-1_TX AX (HE80) 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	1.37	0.32	1.69	17.00	Complies

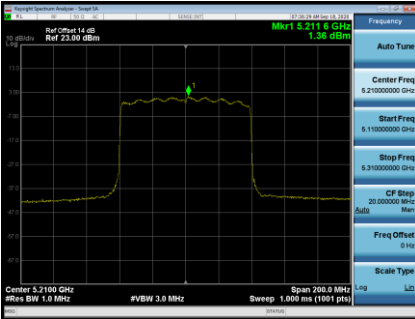
CH42



Test Mode	UNII-1_TX AX (HE80) 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	1.36	0.32	1.68	17.00	Complies

CH42

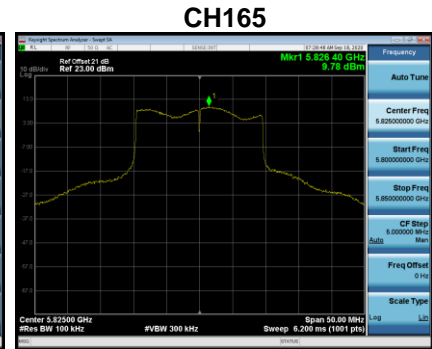
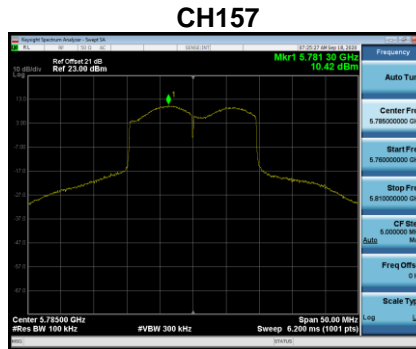
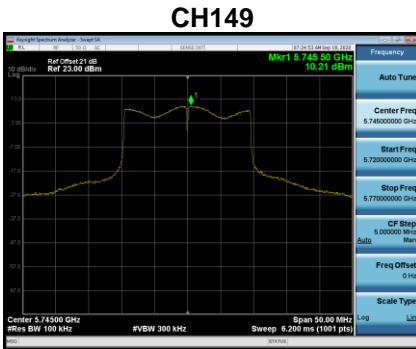


Test Mode	UNII-1_TX AX (HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.70	17.00	Complies

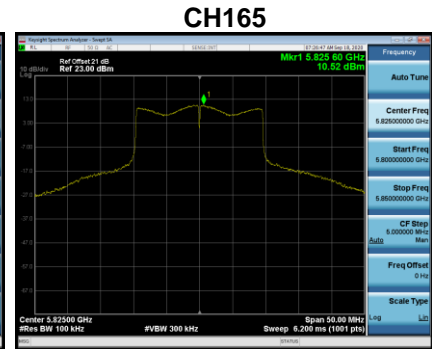
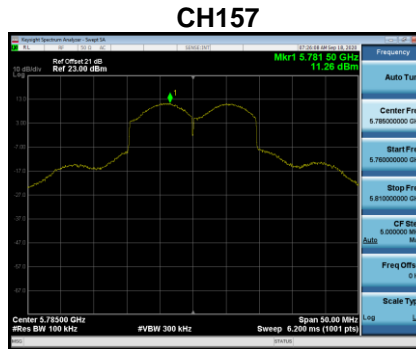
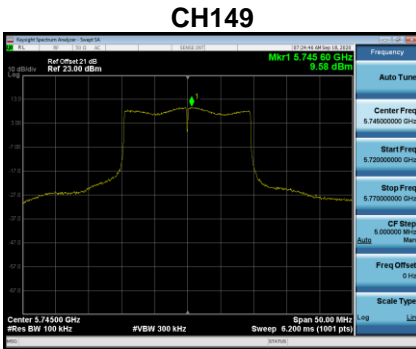
Test Mode UNII-3_TX AX (HE20) Mode_Ant. 1

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	10.21	0.21	10.42	30.00	Complies
157	5785	10.42	0.21	10.63	30.00	Complies
165	5825	9.78	0.21	9.99	30.00	Complies



Test Mode UNII-3_TX AX (HE20) 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	9.58	0.21	9.79	30.00	Complies
157	5785	11.26	0.21	11.47	30.00	Complies
165	5825	10.52	0.21	10.73	30.00	Complies



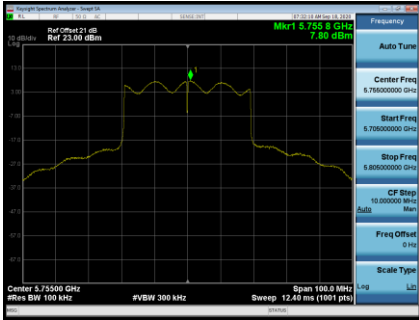
Test Mode UNII-3_TX AX (HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.12	30.00	Complies
157	5785	14.08	30.00	Complies
165	5825	13.38	30.00	Complies

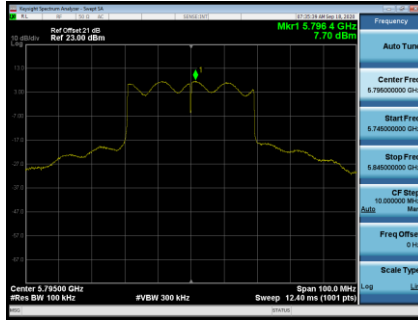
Test Mode	UNII-3_TX AX (HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.80	0.19	7.99	30.00	Complies
159	5795	7.70	0.19	7.89	30.00	Complies

CH151



CH159



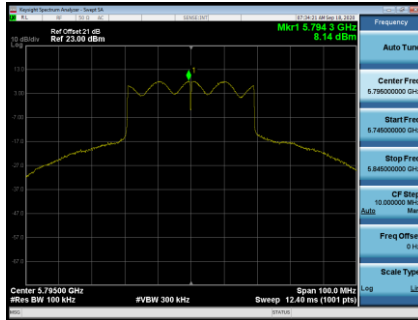
Test Mode	UNII-3_TX AX (HE40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.95	0.19	8.15	30.00	Complies
159	5795	8.14	0.19	8.33	30.00	Complies

CH151



CH159



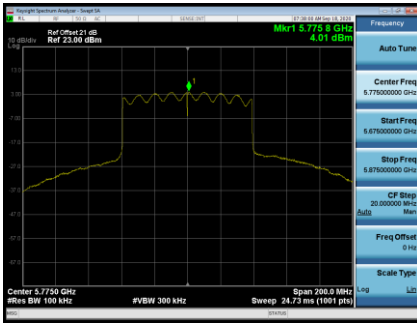
Test Mode	UNII-3_TX AX (HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.08	30.00	Complies
159	5795	11.13	30.00	Complies

Test Mode	UNII-3_TX AX (HE80) 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	4.01	0.32	4.33	30.00	Complies

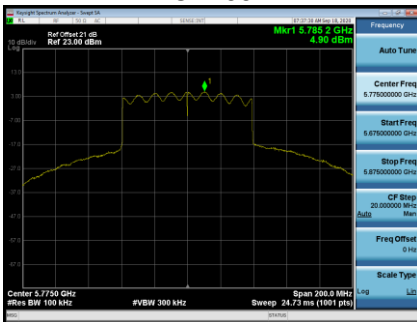
CH155



Test Mode	UNII-3_TX AX (HE80) 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	4.90	0.32	5.22	30.00	Complies

CH155



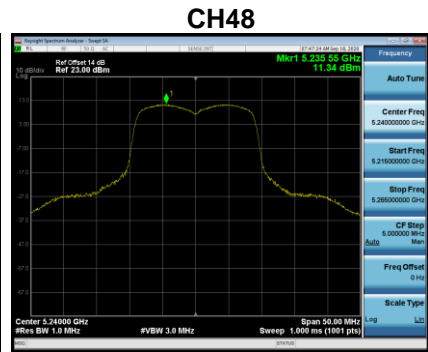
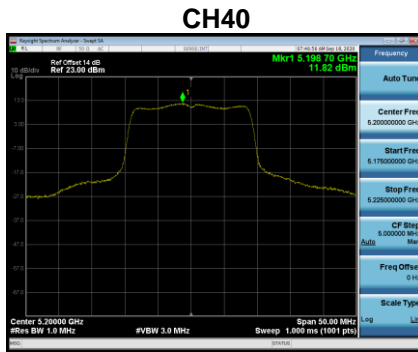
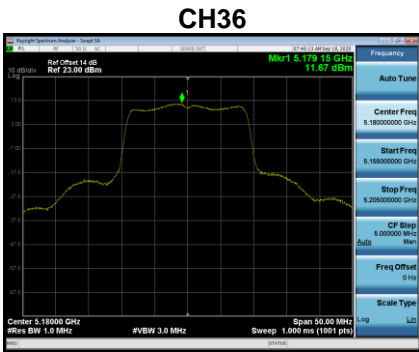
Test Mode	UNII-3_TX AX (HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.81	30.00	Complies

Beamforming

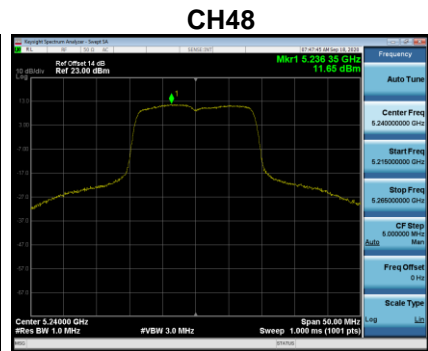
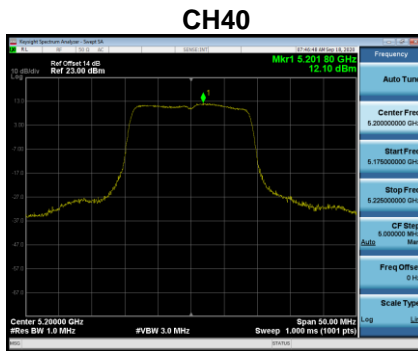
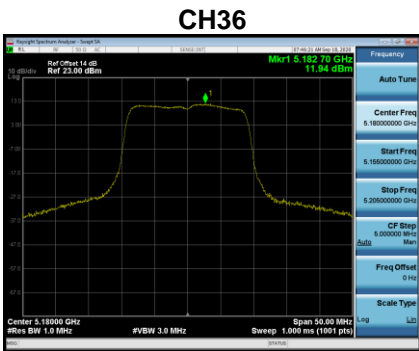
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.67	0.20	11.87	17.00	Complies
40	5200	11.82	0.20	12.02	17.00	Complies
48	5240	11.34	0.20	11.54	17.00	Complies



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	11.94	0.20	12.14	17.00	Complies
40	5200	12.10	0.20	12.30	17.00	Complies
48	5240	11.65	0.20	11.85	17.00	Complies

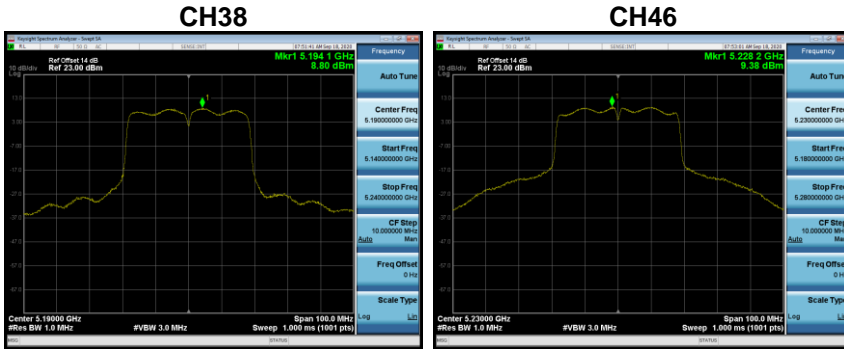


Test Mode UNII-1_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.02	17.00	Complies
40	5200	15.17	17.00	Complies
48	5240	14.71	17.00	Complies

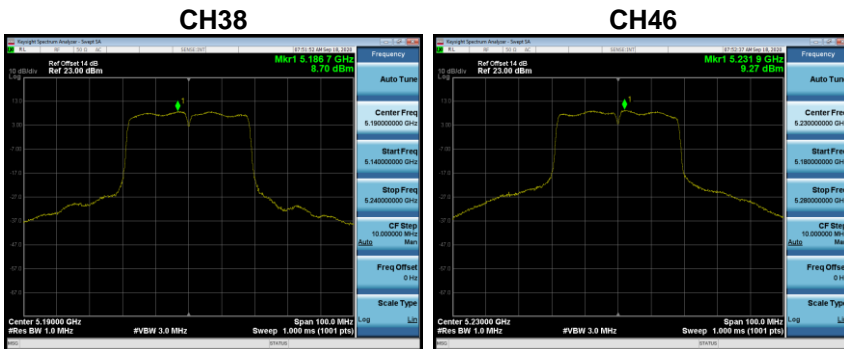
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.80	0.23	9.03	17.00	Complies
46	5230	9.38	0.23	9.61	17.00	Complies



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	8.70	0.23	8.93	17.00	Complies
46	5230	9.27	0.23	9.50	17.00	Complies



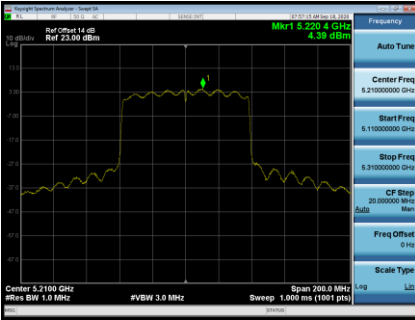
Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	12.00	17.00	Complies
46	5230	12.57	17.00	Complies

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	4.39	0.19	4.58	17.00	Complies

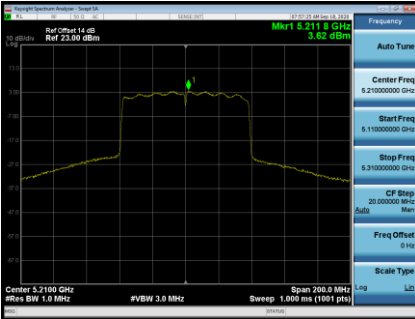
CH42



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	3.62	0.19	3.81	17.00	Complies

CH42

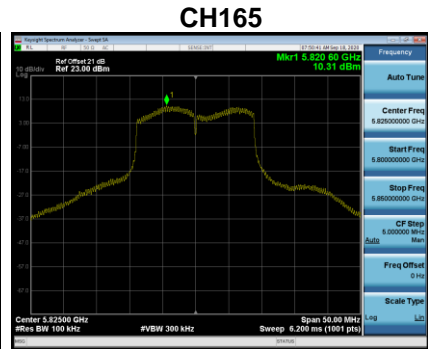
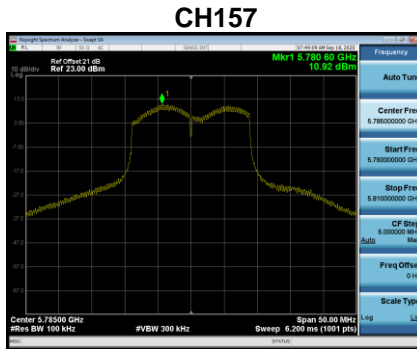
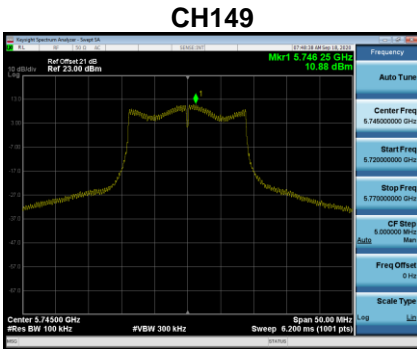


Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.22	17.00	Complies

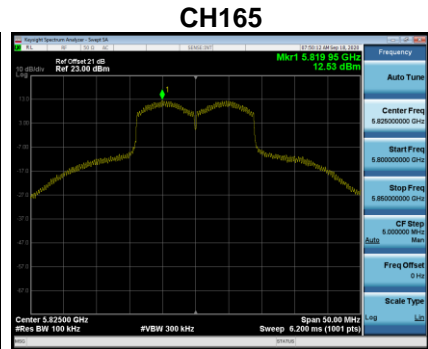
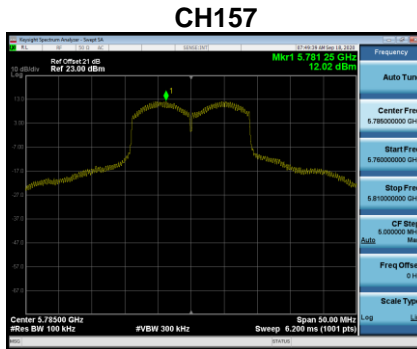
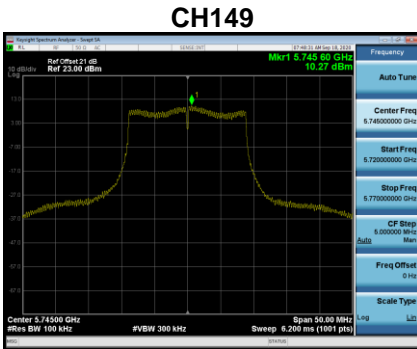
Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 1

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	10.88	0.20	11.08	30.00	Complies
157	5785	10.92	0.20	11.12	30.00	Complies
165	5825	10.31	0.20	10.51	30.00	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	10.27	0.20	10.47	30.00	Complies
157	5785	12.02	0.20	12.22	30.00	Complies
165	5825	12.53	0.20	12.73	30.00	Complies



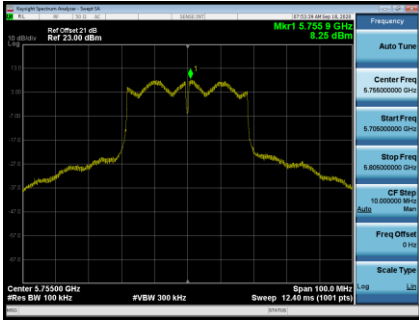
Test Mode UNII-3_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.80	30.00	Complies
157	5785	14.72	30.00	Complies
165	5825	14.78	30.00	Complies

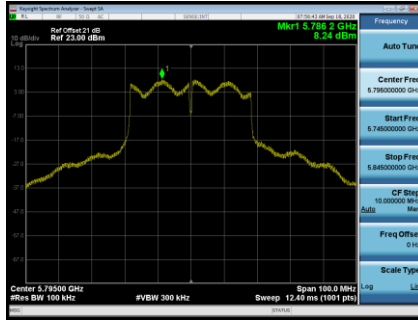
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.25	0.23	8.45	30.00	Complies
159	5795	8.24	0.23	8.47	30.00	Complies

CH151



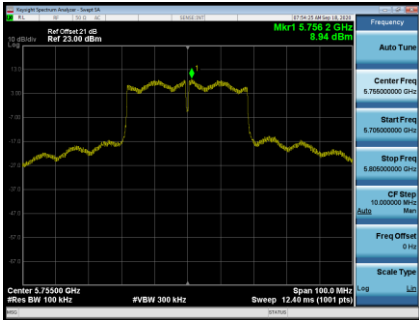
CH159



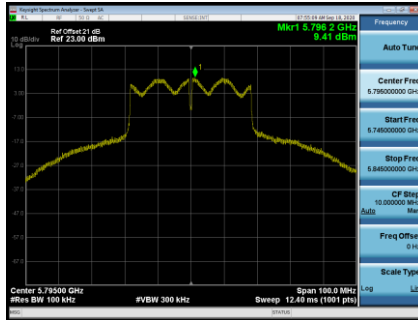
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.94	0.23	9.13	30.00	Complies
159	5795	9.41	0.23	9.64	30.00	Complies

CH151



CH159



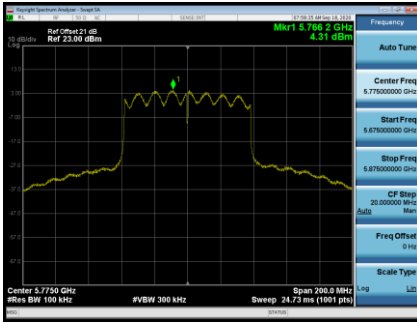
Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.85	30.00	Complies
159	5795	12.11	30.00	Complies

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	4.31	0.19	4.50	30.00	Complies

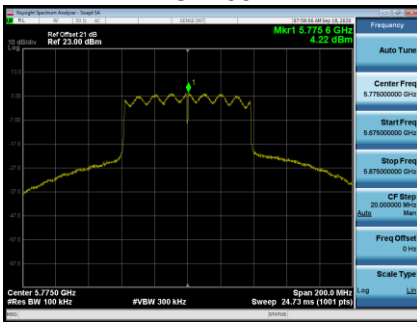
CH155



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	4.22	0.19	4.41	30.00	Complies

CH155

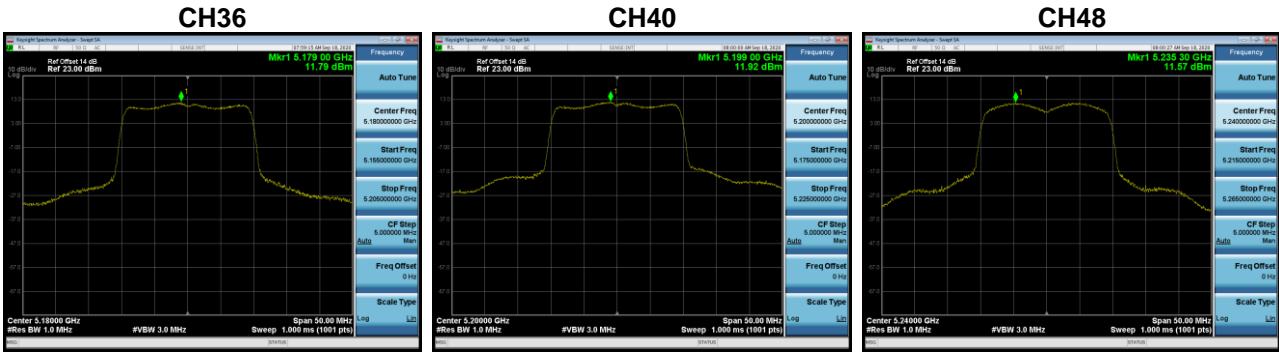


Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.47	30.00	Complies

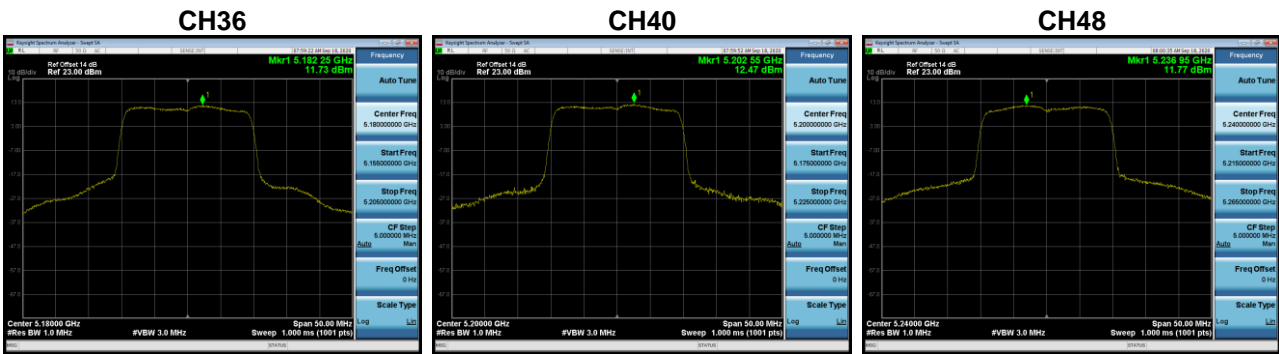
Test Mode UNII-1_TX AX (HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.79	0.21	12.00	17.00	Complies
40	5200	11.92	0.21	12.13	17.00	Complies
48	5240	11.57	0.21	11.78	17.00	Complies



Test Mode UNII-1_TX AX (HE20) 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	11.73	0.21	11.94	17.00	Complies
40	5200	12.47	0.21	12.68	17.00	Complies
48	5240	11.77	0.21	11.98	17.00	Complies

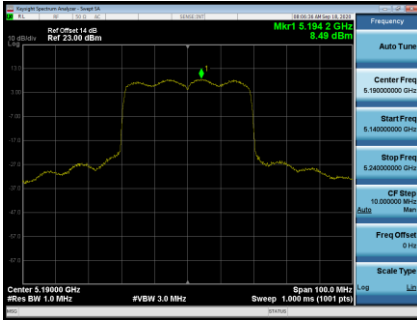
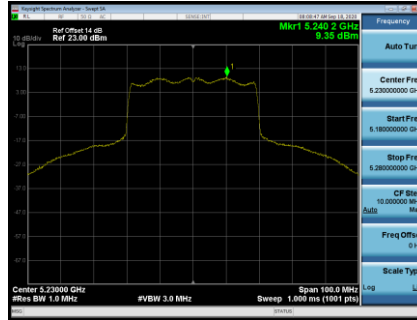


Test Mode UNII-1_TX AX (HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.98	17.00	Complies
40	5200	15.42	17.00	Complies
48	5240	14.89	17.00	Complies

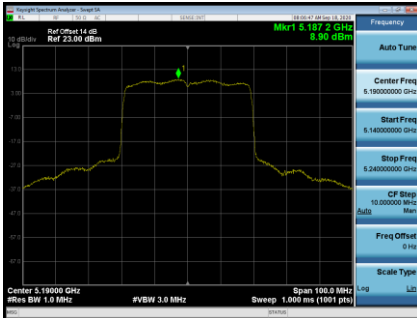
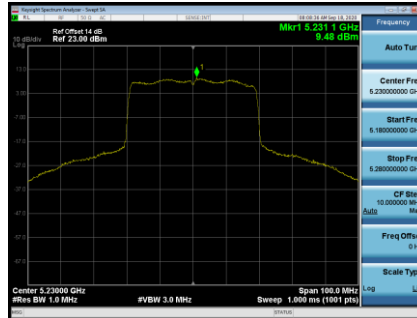
Test Mode	UNII-1_TX AX (HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.49	0.19	8.68	17.00	Complies
46	5230	9.35	0.19	9.54	17.00	Complies

CH38

CH46


Test Mode	UNII-1_TX AX (HE40) 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	8.90	0.19	9.09	17.00	Complies
46	5230	9.48	0.19	9.67	17.00	Complies

CH38

CH46


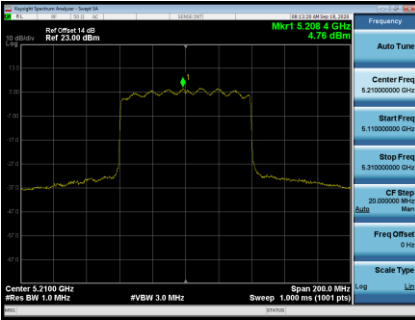
Test Mode	UNII-1_TX AX (HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	11.90	17.00	Complies
46	5230	12.61	17.00	Complies

Test Mode	UNII-1_TX AX (HE80) 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	4.76	0.32	5.06	17.00	Complies

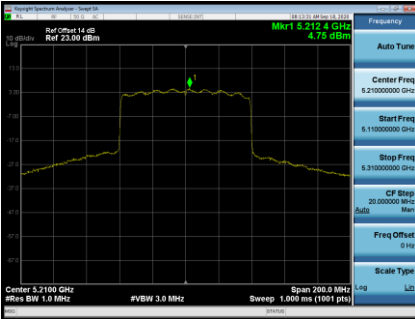
CH42



Test Mode	UNII-1_TX AX (HE80) 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	4.75	0.32	5.05	17.00	Complies

CH42

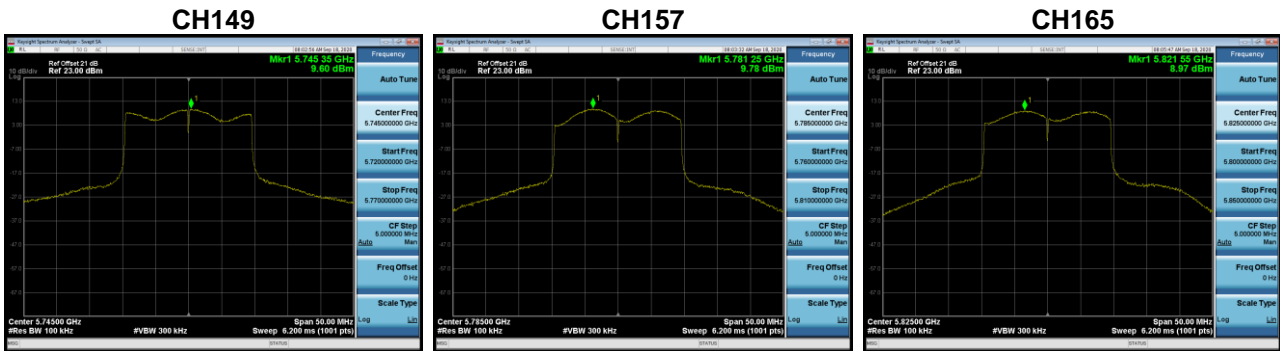


Test Mode	UNII-1_TX AX (HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	8.09	17.00	Complies

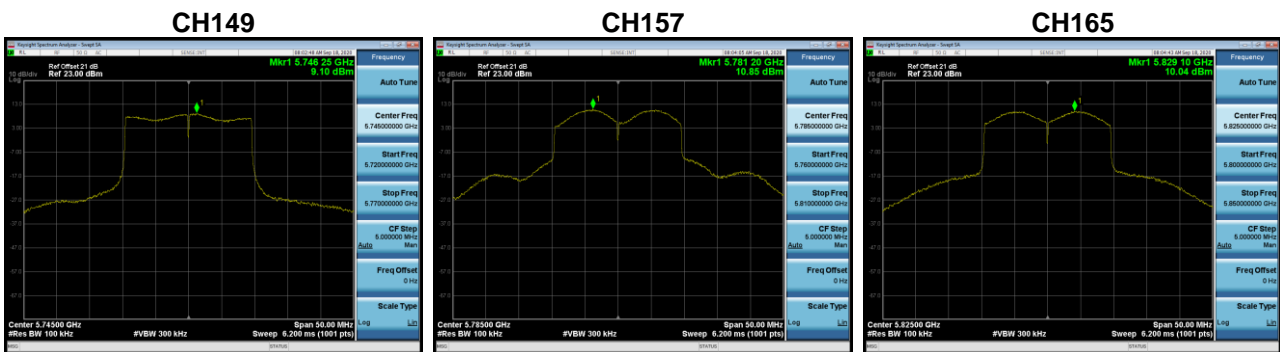
Test Mode UNII-3_TX AX (HE20) Mode_Ant. 1

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	9.60	0.21	9.81	30.00	Complies
157	5785	9.78	0.21	9.99	30.00	Complies
165	5825	8.97	0.21	9.18	30.00	Complies



Test Mode UNII-3_TX AX (HE20) 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	9.10	0.21	9.31	30.00	Complies
157	5785	10.85	0.21	11.06	30.00	Complies
165	5825	10.04	0.21	10.25	30.00	Complies



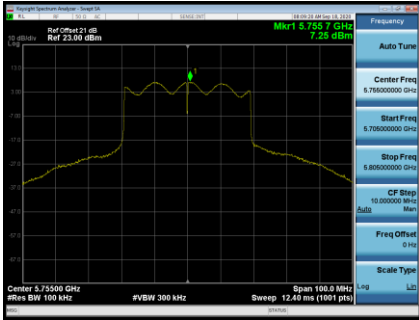
Test Mode UNII-3_TX AX (HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.57	30.00	Complies
157	5785	13.56	30.00	Complies
165	5825	12.75	30.00	Complies

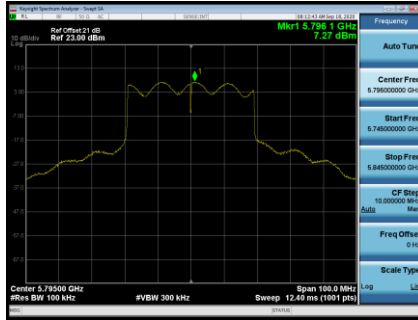
Test Mode	UNII-3_TX AX (HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.25	0.19	7.44	30.00	Complies
159	5795	7.27	0.19	7.46	30.00	Complies

CH151



CH159



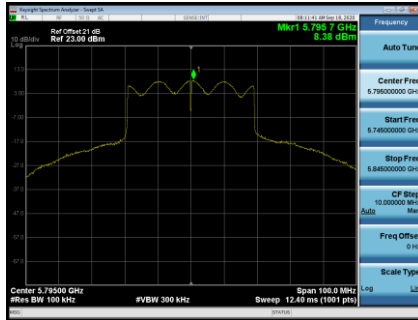
Test Mode	UNII-3_TX AX (HE40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.96	0.19	8.15	30.00	Complies
159	5795	8.38	0.19	8.57	30.00	Complies

CH151



CH159



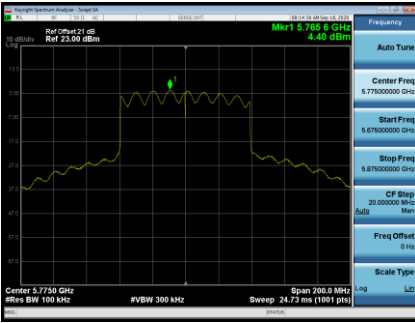
Test Mode	UNII-3_TX AX (HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.82	30.00	Complies
159	5795	11.06	30.00	Complies

Test Mode	UNII-3_TX AX (HE80) 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	4.40	0.32	4.72	30.00	Complies

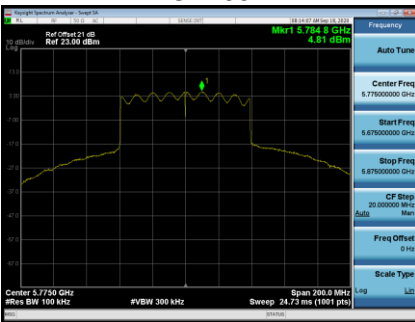
CH155



Test Mode	UNII-3_TX AX (HE80) 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	4.81	0.32	5.13	30.00	Complies

CH155



Test Mode	UNII-3_TX AX (HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.94	30.00	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
138	5179.9550
120	5179.9600
102	5179.9600
Maximum Deviation (MHz)	0.04500
Maximum Deviation (ppm)	-8.6800

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9600
10	5179.9550
20	5179.9600
30	5179.9550
40	5179.9550
Maximum Deviation (MHz)	0.0450
Maximum Deviation (ppm)	-8.6900

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
138	5744.9599
120	5744.9500
102	5744.9750
Maximum Deviation (MHz)	0.0500
Maximum Deviation (ppm)	-7.8300

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5744.9599
10	5744.9548
20	5744.9600
30	5744.9600
40	5744.9597
Maximum Deviation (MHz)	-0.0452
Maximum Deviation (ppm)	-7.8700

End of Test Report