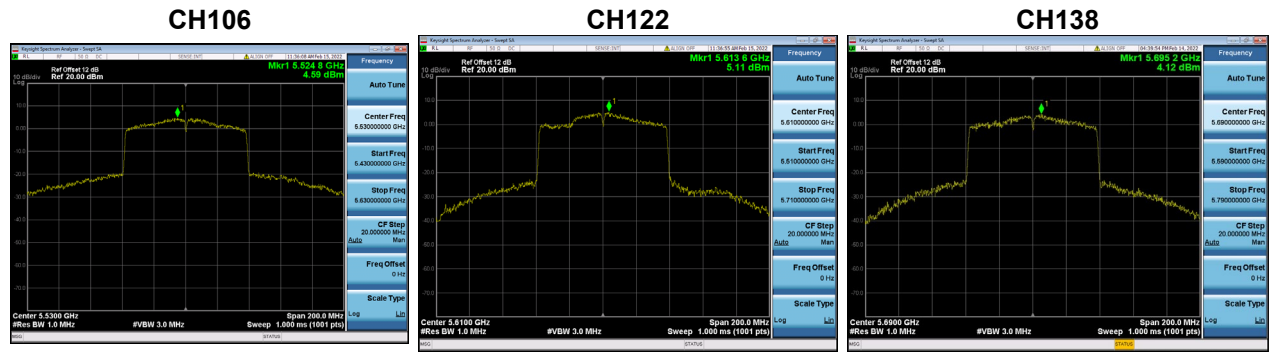


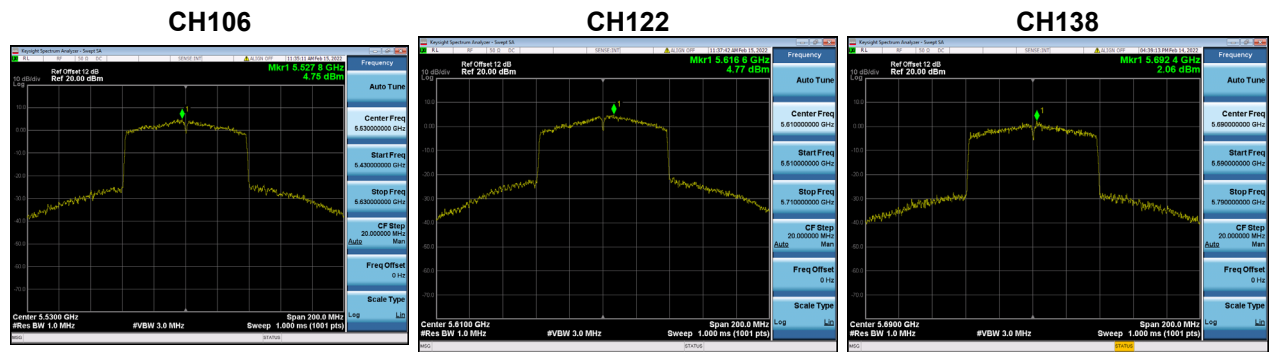
Test Mode UNII-2C_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	4.59	0.67	5.26	11.00	Complies
122	5610	5.11	0.67	5.78	11.00	Complies
138	5690	4.12	0.67	4.79	11.00	Complies



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	4.75	0.67	5.42	11.00	Complies
122	5610	4.77	0.67	5.44	11.00	Complies
138	5690	2.06	0.67	2.73	11.00	Complies



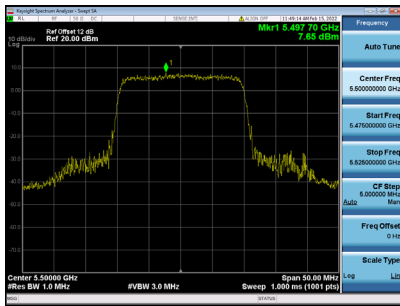
Test Mode UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	8.35	11.00	Complies
122	5610	8.62	11.00	Complies
138	5690	6.89	11.00	Complies

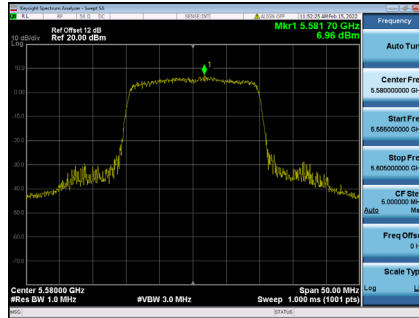
Test Mode UNII-2C_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.65	0.23	7.88	11.00	Complies
116	5580	6.97	0.23	7.20	11.00	Complies
140	5700	7.06	0.23	7.29	11.00	Complies
144	5720	7.66	0.23	7.89	11.00	Complies

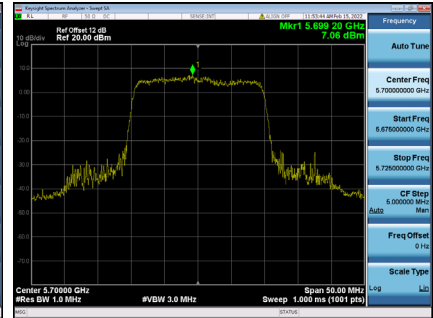
CH100



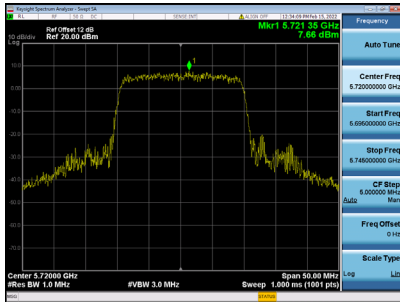
CH116



CH140

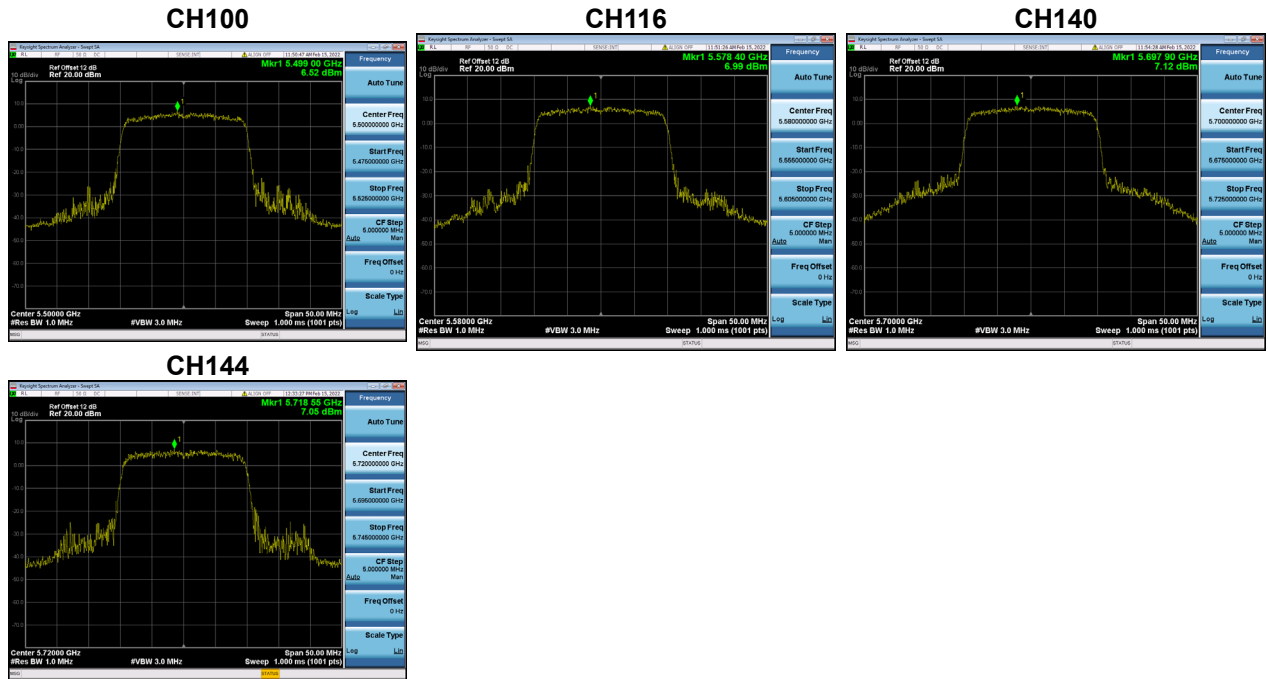


CH144



Test Mode	UNII-2C_TX AX(HE20) 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	6.53	0.23	6.76	11.00	Complies
116	5580	6.99	0.23	7.22	11.00	Complies
140	5700	7.12	0.23	7.35	11.00	Complies
144	5720	7.05	0.23	7.28	11.00	Complies



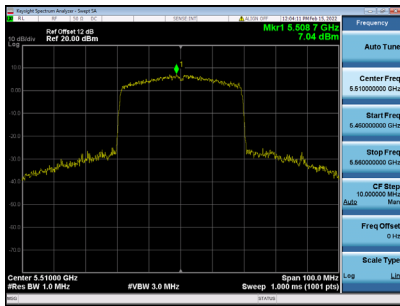
Test Mode	UNII-2C_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.36	11.00	Complies
116	5580	10.22	11.00	Complies
140	5700	10.33	11.00	Complies
144	5720	10.61	11.00	Complies

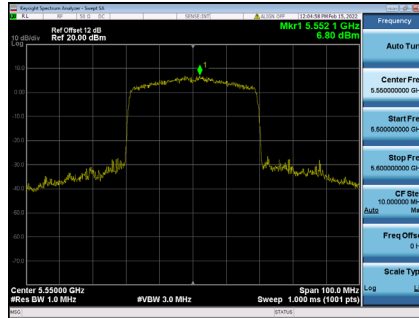
Test Mode UNII-2C_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	7.04	0.46	7.50	11.00	Complies
110	5550	6.80	0.46	7.26	11.00	Complies
134	5670	7.43	0.46	7.89	11.00	Complies
142	5710	7.02	0.46	7.48	11.00	Complies

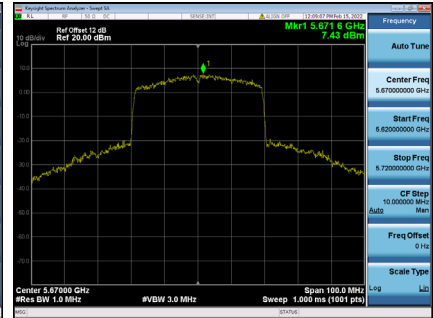
CH102



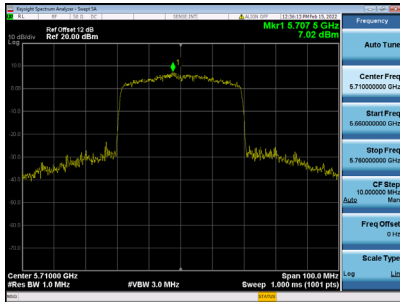
CH110



CH134

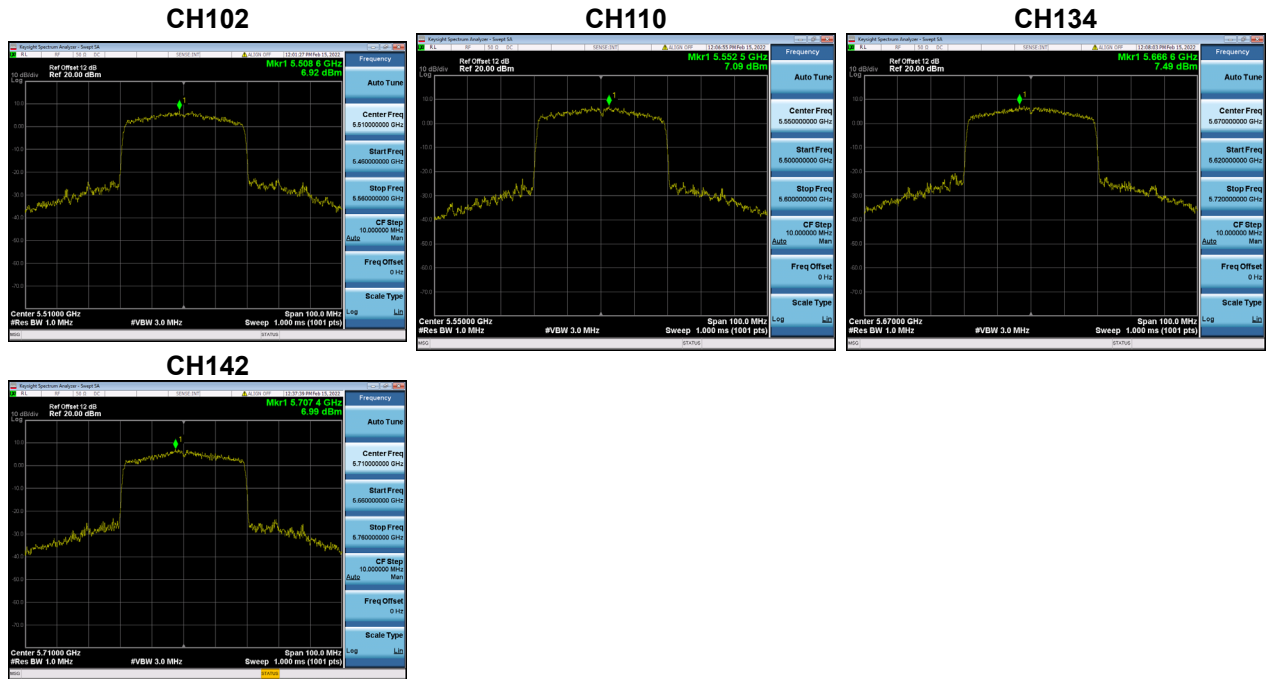


CH142



Test Mode	UNII-2C_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
102	5510	6.92	0.46	7.38	11.00	Complies
110	5550	7.09	0.46	7.55	11.00	Complies
134	5670	7.49	0.46	7.95	11.00	Complies
142	5710	6.99	0.46	7.45	11.00	Complies

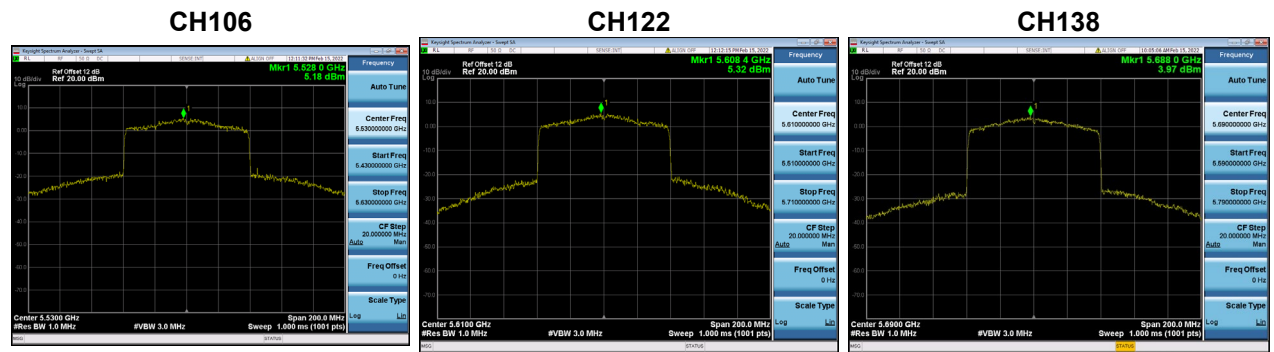


Test Mode	UNII-2C_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	10.45	11.00	Complies
110	5550	10.42	11.00	Complies
134	5670	10.93	11.00	Complies
142	5710	10.48	11.00	Complies

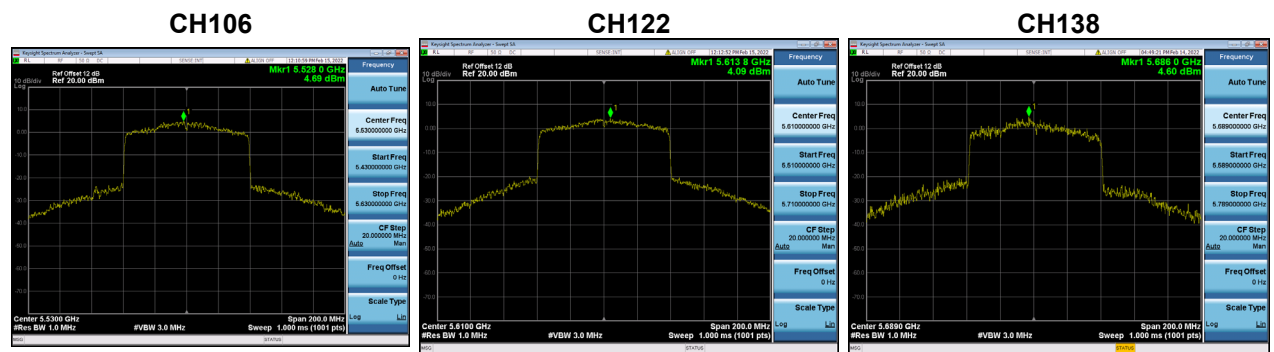
Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	5.18	0.82	6.00	11.00	Complies
122	5610	5.32	0.82	6.14	11.00	Complies
138	5690	3.97	0.82	4.79	11.00	Complies



Test Mode	UNII-2C_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
106	5530	4.69	0.82	5.51	11.00	Complies
122	5610	4.09	0.82	4.91	11.00	Complies
138	5690	4.60	0.82	5.42	11.00	Complies



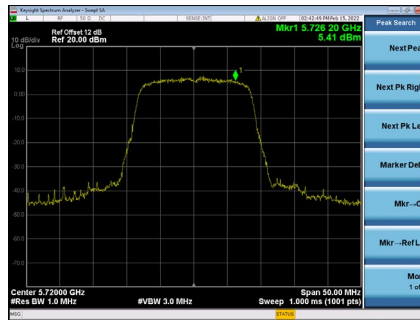
Test Mode	UNII-2C_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	8.77	11.00	Complies
122	5610	8.58	11.00	Complies
138	5690	8.13	11.00	Complies

Test Mode	UNII-2C_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
144	5720	5.41	0.18	5.59	30.00	Complies

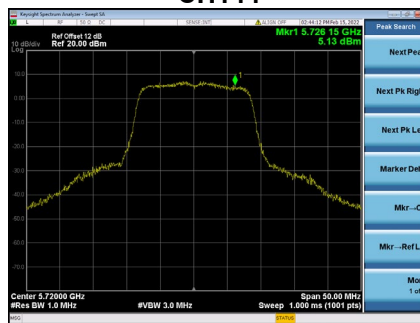
CH144



Test Mode	UNII-2C_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
144	5720	5.13	0.18	5.31	30.00	Complies

CH144



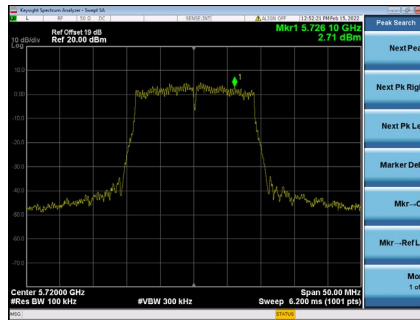
Test Mode	UNII-2C_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	8.46	30.00	Complies

Test Mode	UNII-2C_TX AC(VHT20) 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
144	5720	2.71	0.19	2.90	30.00	Complies

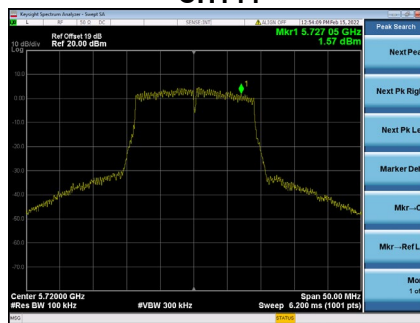
CH144



Test Mode	UNII-2C_TX AC(VHT20) 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
144	5720	1.57	0.19	1.76	30.00	Complies

CH144



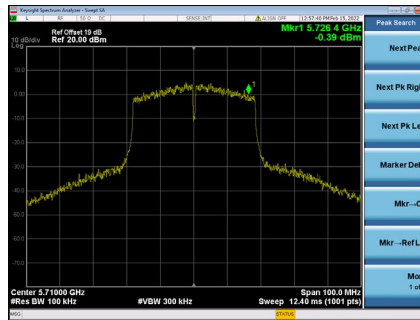
Test Mode	UNII-2C_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	5.38	30.00	Complies

Test Mode	UNII-2C_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
142	5710	-0.39	0.38	-0.01	30.00	Complies

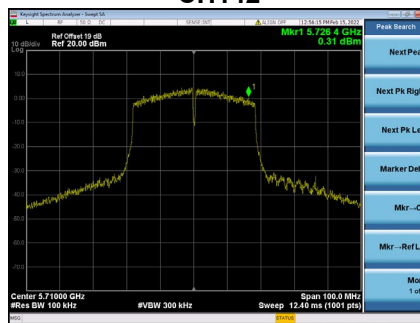
CH142



Test Mode	UNII-2C_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
142	5710	0.31	0.38	0.69	30.00	Complies

CH142



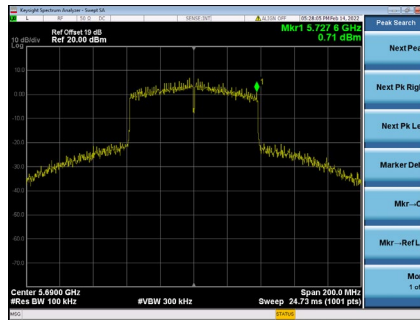
Test Mode	UNII-2C_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
142	5710	3.36	30.00	Complies

Test Mode	UNII-2C_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
138	5690	0.71	0.67	1.38	30.00	Complies

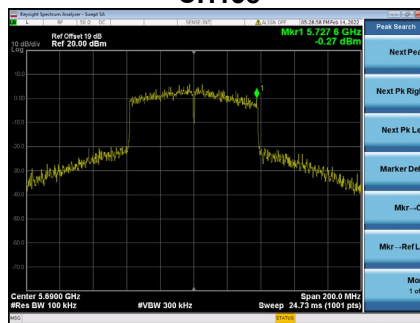
CH138



Test Mode	UNII-2C_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
138	5690	-0.27	0.67	0.40	30.00	Complies

CH138



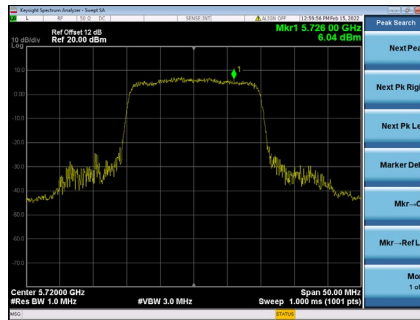
Test Mode	UNII-2C_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
138	5690	3.93	30.00	Complies

Test Mode	UNII-2C_TX AX(HE20) 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
144	5720	6.04	0.23	6.27	30.00	Complies

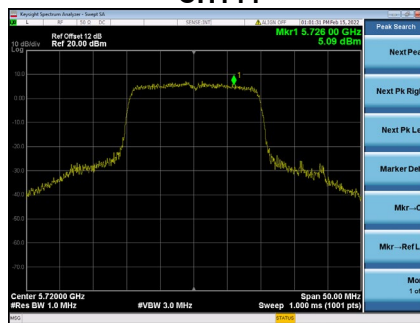
CH144



Test Mode	UNII-2C_TX AX(HE20) 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
144	5720	5.09	0.23	5.32	30.00	Complies

CH144



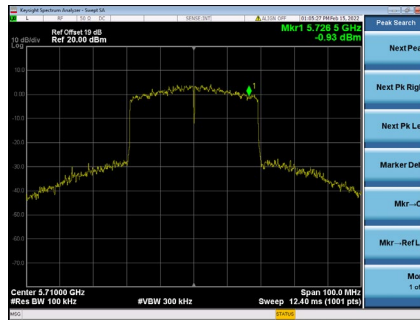
Test Mode	UNII-2C_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	8.83	30.00	Complies

Test Mode	UNII-2C_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
142	5710	-0.93	0.46	-0.47	30.00	Complies

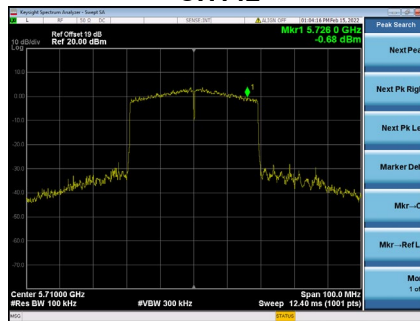
CH142



Test Mode	UNII-2C_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
142	5710	-0.68	0.46	-0.22	30.00	Complies

CH142



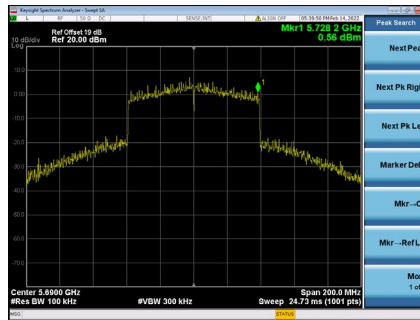
Test Mode	UNII-2C_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
142	5710	2.67	30.00	Complies

Test Mode	UNII-2C_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
138	5690	0.56	0.82	1.38	30.00	Complies

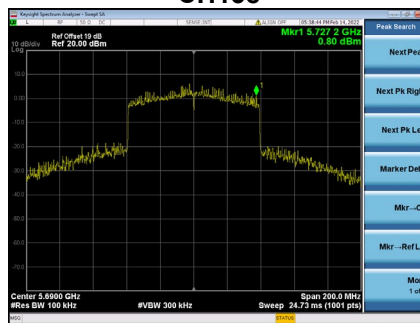
CH138



Test Mode	UNII-2C_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
138	5690	0.80	0.82	1.62	30.00	Complies

CH138



Test Mode	UNII-2C_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
138	5690	4.51	30.00	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
138	5260.1350
120	5260.1400
102	5260.1399
Maximum Deviation (MHz)	0.1400
Maximum Deviation (ppm)	26.6136

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5260.1400
10	5260.1399
20	5260.1399
30	5260.1350
40	5260.1399
Maximum Deviation (MHz)	0.1400
Maximum Deviation (ppm)	26.6136

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
138	5500.1550
120	5500.1600
102	5500.1199
Maximum Deviation (MHz)	0.1600
Maximum Deviation (ppm)	29.0886

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5500.1551
10	5500.1550
20	5500.1550
30	5500.1550
40	5500.1550
Maximum Deviation (MHz)	0.1551
Maximum Deviation (ppm)	28.2045

End of Test Report