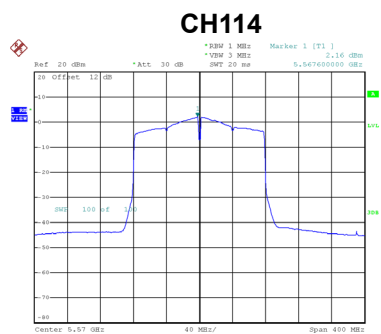


Test Mode	UNII-2C_TX AX(HE160) Mode_Ant. 1
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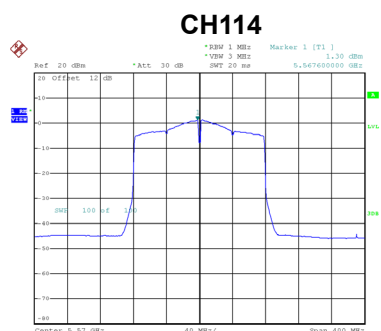
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	2.16	0.44	2.60	11.00	Complies



Date: 27.APR.2024 03:28:38

Test Mode	UNII-2C_TX AX(HE160) 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
114	5570	1.30	0.44	1.74	11.00	Complies



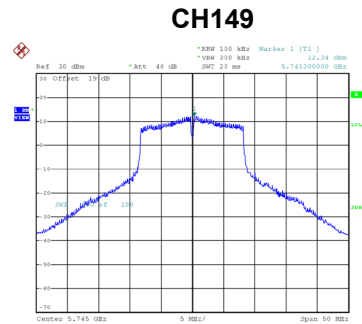
Date: 27.APR.2024 03:28:01

Test Mode	UNII-2C_TX AX(HE160) Mode_Total
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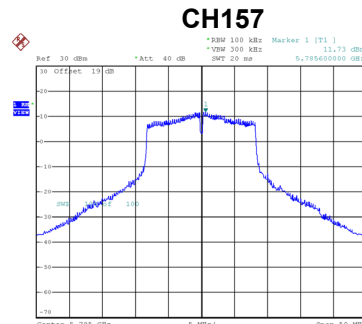
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	5.20	9.35	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
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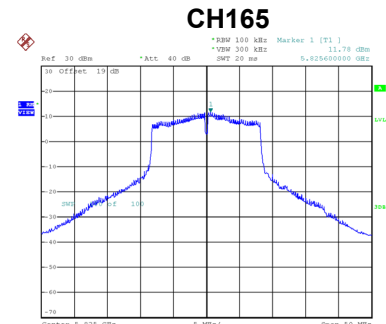
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.34	0.29	12.63	30.00	Complies
157	5785	11.73	0.29	12.02	30.00	Complies
165	5825	11.78	0.29	12.07	30.00	Complies



Date: 26.APR.2024 05:02:00



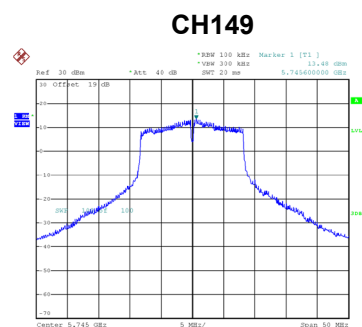
Date: 26.APR.2024 05:02:10



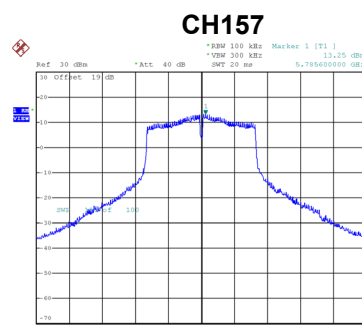
Date: 26.APR.2024 05:02:12

Test Mode	UNII-3_TX A Mode_Ant. 2
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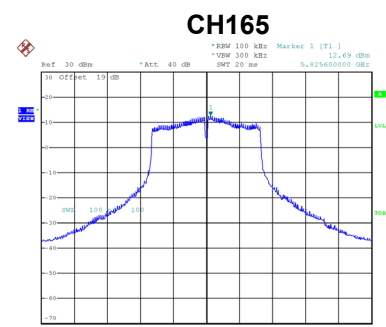
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.48	0.29	13.77	30.00	Complies
157	5785	13.25	0.29	13.54	30.00	Complies
165	5825	12.69	0.29	12.98	30.00	Complies



Date: 26.APR.2024 05:19:10



Date: 26.APR.2024 05:19:11



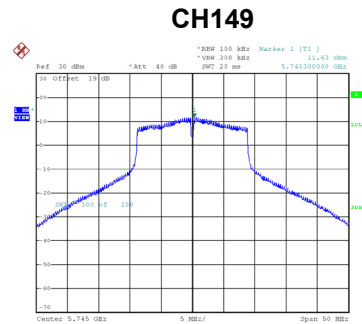
Date: 26.APR.2024 05:20:13

Test Mode	UNII-3_TX A Mode_Total
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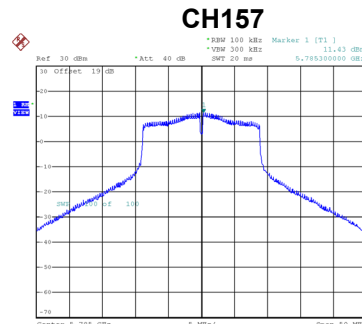
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	16.25	28.35	Complies
157	5785	15.85	28.35	Complies
165	5825	15.56	28.35	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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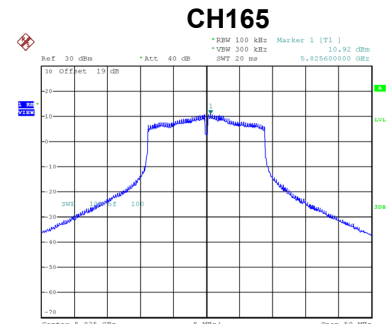
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.63	0.43	12.06	30.00	Complies
157	5785	11.43	0.43	11.86	30.00	Complies
165	5825	10.92	0.43	11.35	30.00	Complies



Date: 26.APR.2024 05:42:49



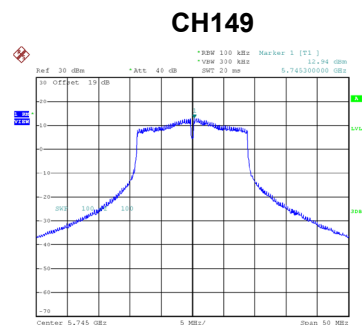
Date: 26.APR.2024 05:43:16



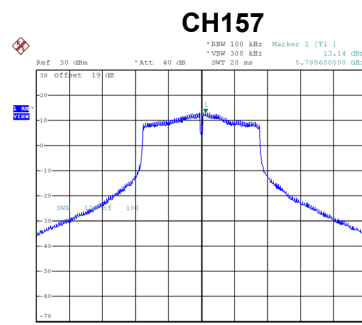
Date: 26.APR.2024 05:43:42

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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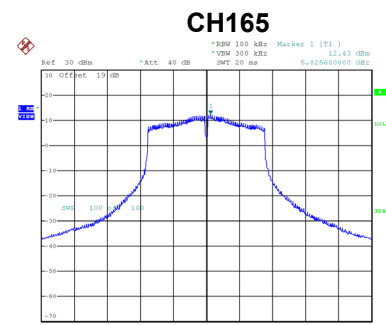
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.94	0.43	13.37	30.00	Complies
157	5785	13.14	0.43	13.57	30.00	Complies
165	5825	12.43	0.43	12.86	30.00	Complies



Date: 26.APR.2024 06:00:04



Date: 26.APR.2024 06:00:44



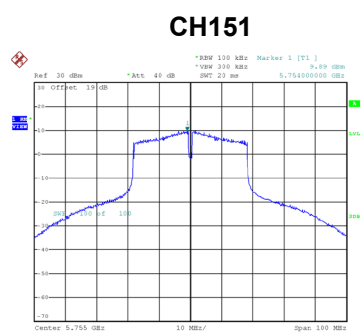
Date: 26.APR.2024 06:01:01

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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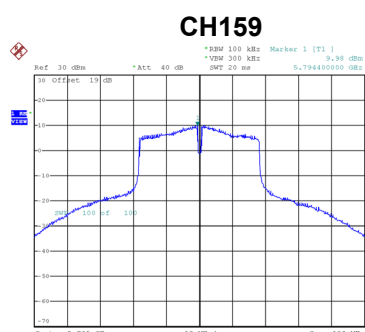
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.77	28.35	Complies
157	5785	15.80	28.35	Complies
165	5825	15.18	28.35	Complies

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	9.89	0.48	10.37	30.00	Complies
159	5795	9.98	0.48	10.46	30.00	Complies



Date: 26.APR.2024 06:51:31



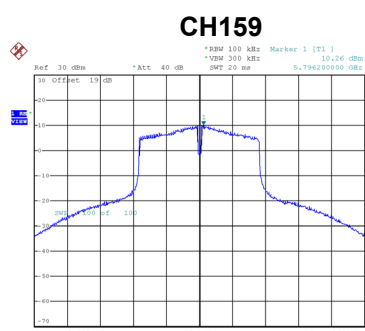
Date: 26.APR.2024 06:51:53

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	9.58	0.48	10.06	30.00	Complies
159	5795	10.26	0.48	10.74	30.00	Complies



Date: 26.APR.2024 06:44:22



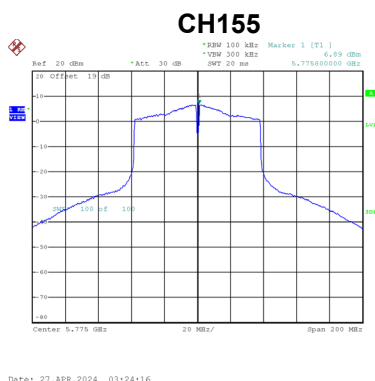
Date: 26.APR.2024 06:44:00

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	13.23	28.35	Complies
159	5795	13.62	28.35	Complies

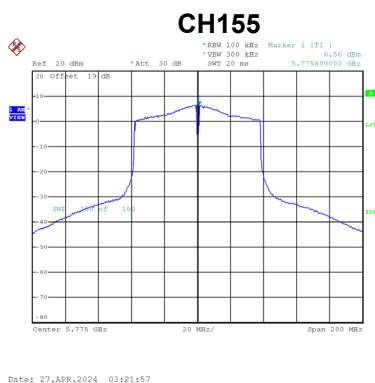
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.89	0.46	7.35	30.00	Complies



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	6.56	0.46	7.02	30.00	Complies

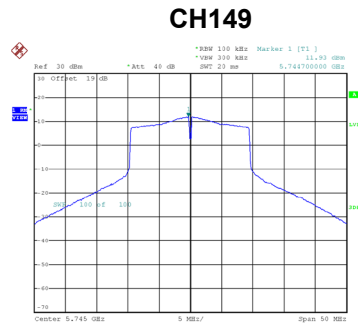


Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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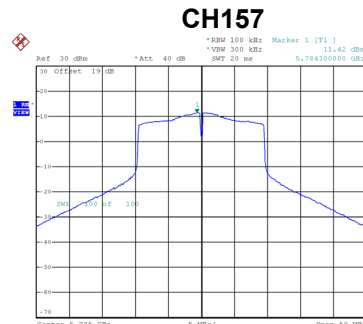
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	10.20	28.35	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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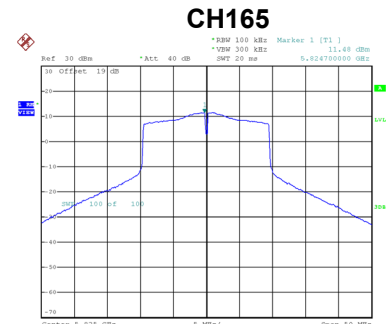
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.93	0.41	12.34	30.00	Complies
157	5785	11.42	0.41	11.83	30.00	Complies
165	5825	11.48	0.41	11.89	30.00	Complies



Date: 26.APR.2024 06:28:43



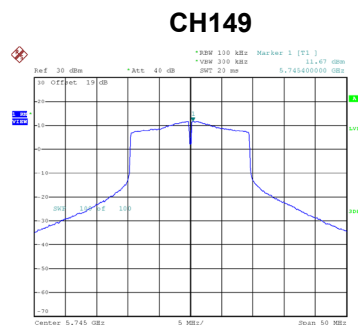
Date: 26.APR.2024 06:28:59



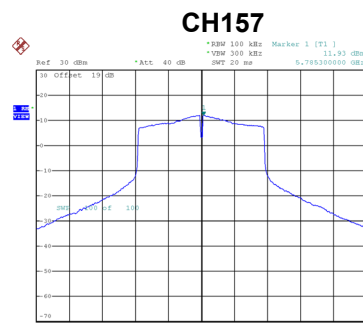
Date: 26.APR.2024 06:29:15

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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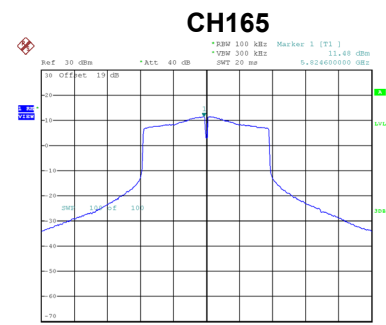
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.67	0.41	12.08	30.00	Complies
157	5785	11.93	0.41	12.34	30.00	Complies
165	5825	11.48	0.41	11.89	30.00	Complies



Date: 26.APR.2024 06:19:09



Date: 26.APR.2024 06:19:51



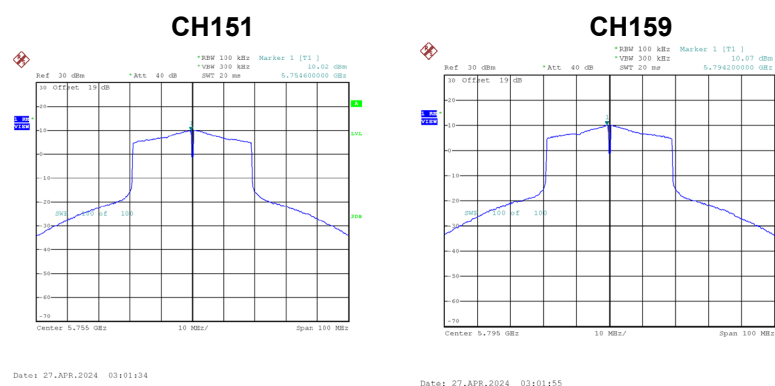
Date: 26.APR.2024 06:20:14

Test Mode	UNII-3_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.22	28.35	Complies
157	5785	15.11	28.35	Complies
165	5825	14.90	28.35	Complies

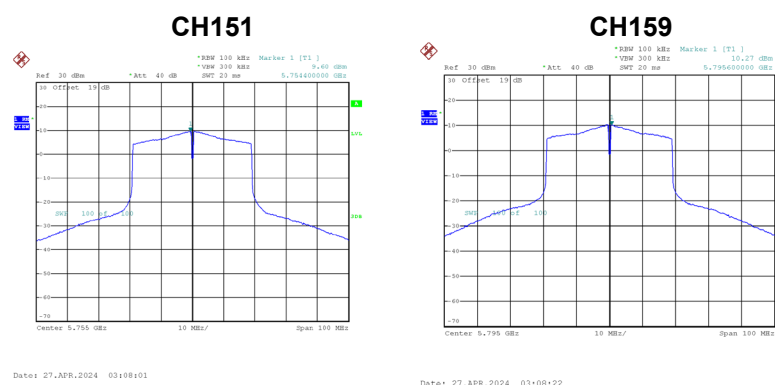
Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.02	0.40	10.42	30.00	Complies
159	5795	10.07	0.40	10.47	30.00	Complies



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	9.60	0.40	10.00	30.00	Complies
159	5795	10.27	0.40	10.67	30.00	Complies

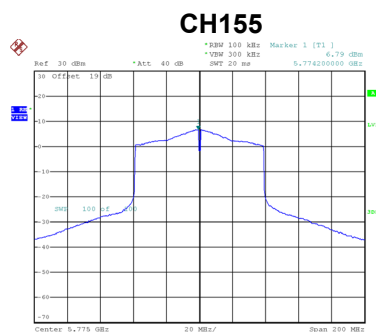


Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	13.22	28.35	Complies
159	5795	13.58	28.35	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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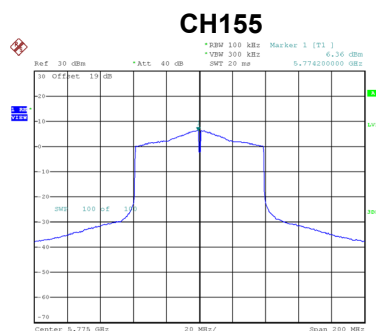
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.79	0.41	7.20	30.00	Complies



Date: 27.APR.2024 03:15:37

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	6.36	0.41	6.77	30.00	Complies



Date: 27.APR.2024 03:19:02

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	10.00	28.35	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	5179.9750
12.0	5179.9750
10.2	5179.9800
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.8238

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9800
10	5179.9750
20	5179.9902
30	5179.9800
40	5179.9750
45	5179.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.8263

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
13.8	5259.9799
12.0	5259.9799
10.2	5259.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.7505

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9800
10	5259.9799
20	5259.9750
30	5259.9800
40	5259.9748
45	5259.9750
Maximum Deviation (MHz)	0.0252
Maximum Deviation (ppm)	4.7885

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
13.8	5499.9800
12.0	5499.9750
10.2	5499.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.5455

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9800
10	5499.9750
20	5499.9750
30	5499.9800
40	5499.9800
45	5499.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.5432

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
13.8	5744.9750
12.0	5744.9750
10.2	5744.9800
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.3494

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9550
10	5744.9750
20	5744.9750
30	5744.9751
40	5744.9750
45	5744.9550
Maximum Deviation (MHz)	0.0450
Maximum Deviation (ppm)	7.8329

End of Test Report