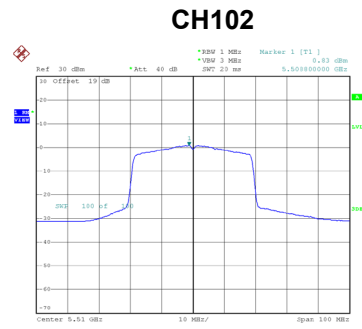
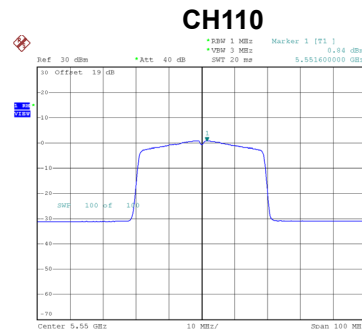


Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 3
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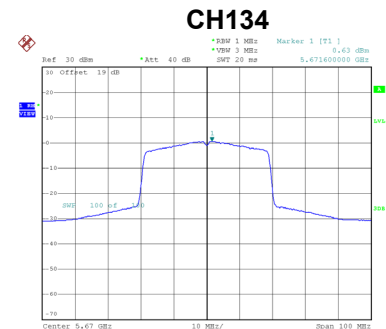
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	0.83	0.77	1.60	6.68	Complies
110	5550	0.84	0.77	1.61	6.68	Complies
134	5670	0.63	0.77	1.40	6.68	Complies



Date: 19.APR.2024 11:38:43



Date: 19.APR.2024 11:40:30



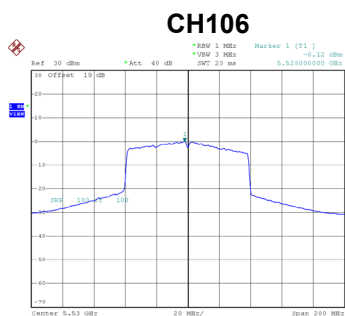
Date: 19.APR.2024 11:45:13

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	6.20	6.68	Complies
110	5550	6.31	6.68	Complies
134	5670	6.22	6.68	Complies

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 1
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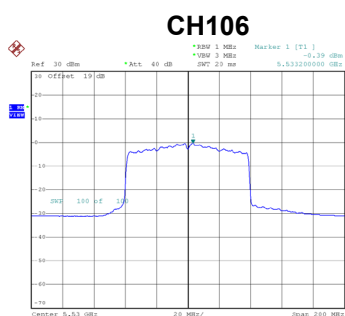
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-0.12	1.22	1.10	6.68	Complies



Date: 19.APR.2024 13:48:15

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 2
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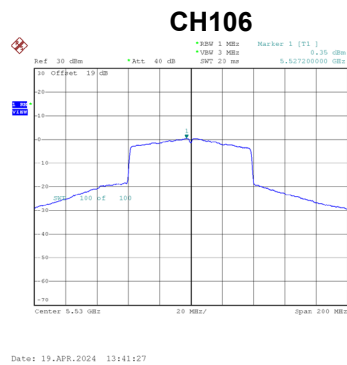
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-0.39	1.22	0.83	6.68	Complies



Date: 19.APR.2024 13:47:42

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 3
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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	0.35	1.22	1.57	6.68	Complies

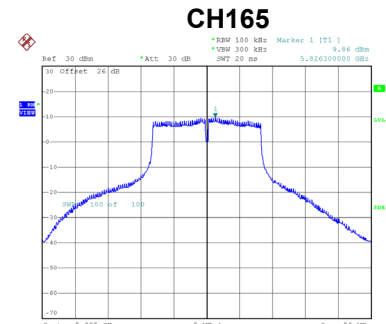
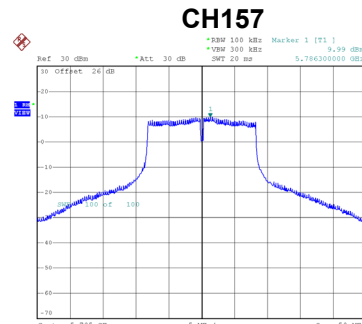
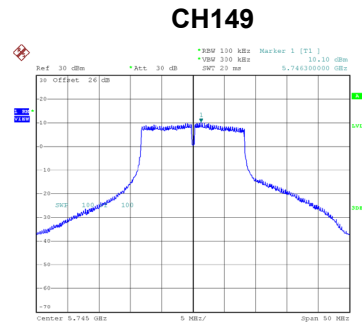


Test Mode	UNII-2C_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	5.95	6.68	Complies

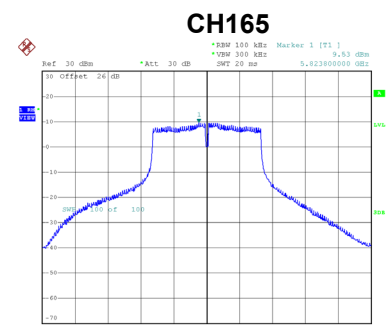
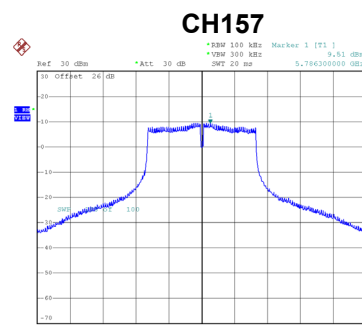
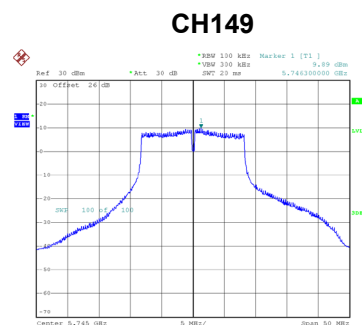
Test Mode UNII-3_TX A Mode_Ant. 1

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	10.10	0.17	10.27	25.68	Complies
157	5785	9.99	0.17	10.16	25.68	Complies
165	5825	9.86	0.17	10.03	25.68	Complies



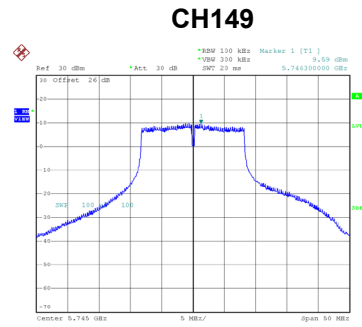
Test Mode UNII-3_TX A Mode_Ant. 2

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	9.89	0.17	10.06	25.68	Complies
157	5785	9.51	0.17	9.68	25.68	Complies
165	5825	9.53	0.17	9.70	25.68	Complies

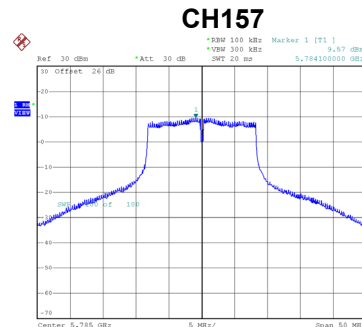


Test Mode	UNII-3_TX A Mode_Ant. 3
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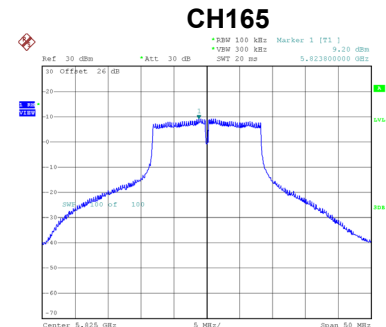
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.59	0.17	9.76	25.68	Complies
157	5785	9.57	0.17	9.74	25.68	Complies
165	5825	9.20	0.17	9.37	25.68	Complies



Date: 19.APR.2024 05:35:58



Date: 19.APR.2024 05:36:20



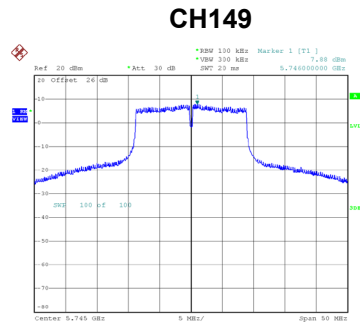
Date: 19.APR.2024 05:36:43

Test Mode	UNII-3_TX A Mode_Total
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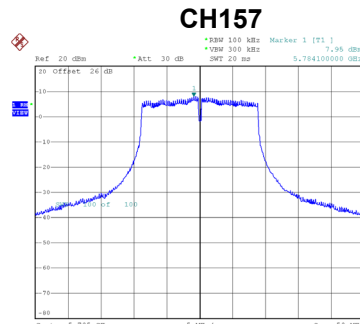
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.81	25.68	Complies
157	5785	14.64	25.68	Complies
165	5825	14.48	25.68	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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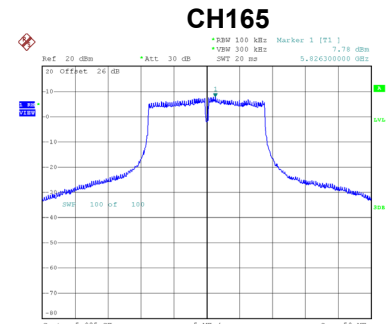
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.88	0.18	8.06	25.68	Complies
157	5785	7.95	0.18	8.13	25.68	Complies
165	5825	7.78	0.18	7.96	25.68	Complies



Date: 19.APR.2024 09:59:41



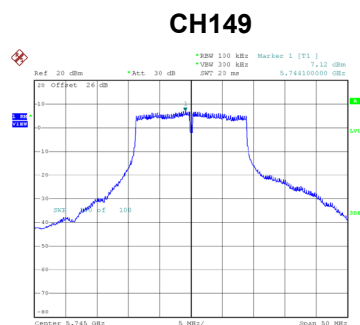
Date: 19.APR.2024 10:10:53



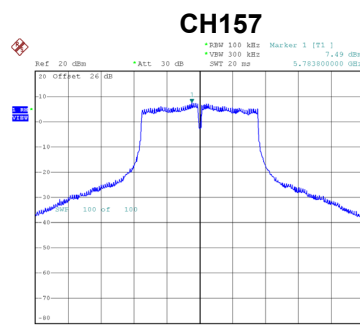
Date: 19.APR.2024 10:13:32

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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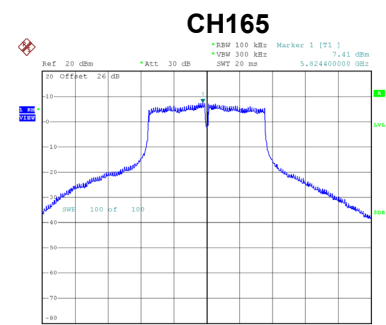
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.12	0.18	7.30	25.68	Complies
157	5785	7.49	0.18	7.67	25.68	Complies
165	5825	7.41	0.18	7.59	25.68	Complies



Date: 19.APR.2024 09:58:51



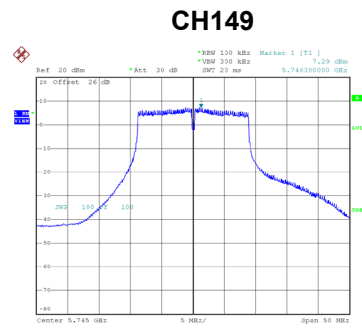
Date: 19.APR.2024 10:11:33



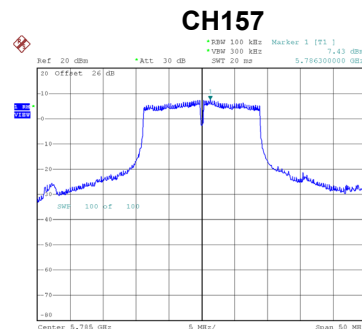
Date: 19.APR.2024 10:13:07

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 3
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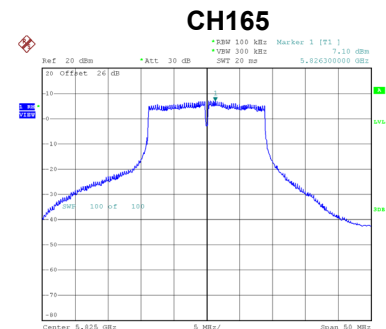
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.29	0.18	7.47	25.68	Complies
157	5785	7.43	0.18	7.61	25.68	Complies
165	5825	7.10	0.18	7.28	25.68	Complies



Date: 19.APR.2024 09:57:55



Date: 19.APR.2024 10:12:00



Date: 19.APR.2024 10:12:39

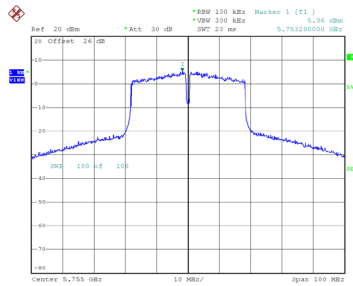
Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.39	25.68	Complies
157	5785	12.58	25.68	Complies
165	5825	12.39	25.68	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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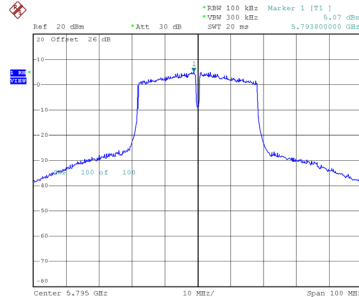
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.06	0.38	5.44	25.68	Complies
159	5795	5.07	0.38	5.45	25.68	Complies

CH151



Date: 19.APR.2024 10:35:29

CH159

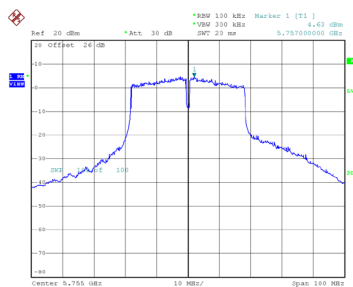


Date: 19.APR.2024 10:36:15

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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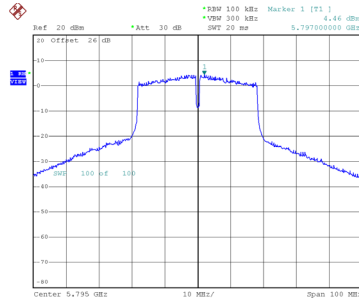
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.63	0.38	5.01	25.68	Complies
159	5795	4.46	0.38	4.84	25.68	Complies

CH151



Date: 19.APR.2024 10:36:59

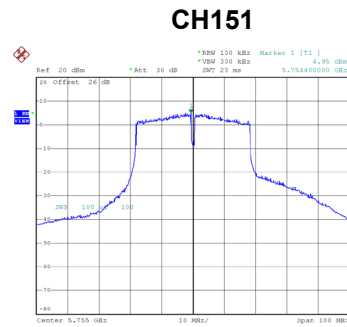
CH159



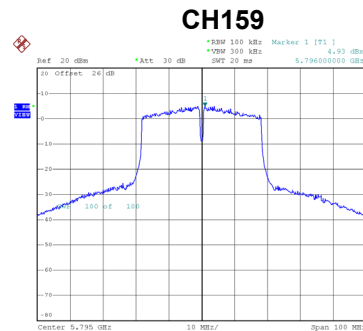
Date: 19.APR.2024 10:36:49

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 3
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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	4.95	0.38	5.33	25.68	Complies
159	5795	4.93	0.38	5.31	25.68	Complies



Date: 19.APR.2024 10:34:26



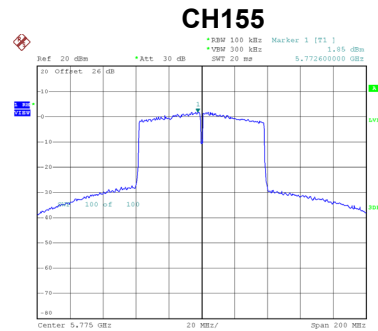
Date: 19.APR.2024 10:37:18

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	10.03	25.68	Complies
159	5795	9.98	25.68	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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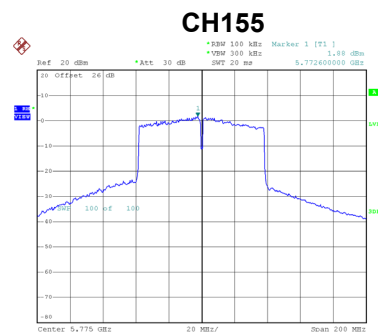
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.85	0.74	2.59	25.68	Complies



Date: 19.APR.2024 10:54:29

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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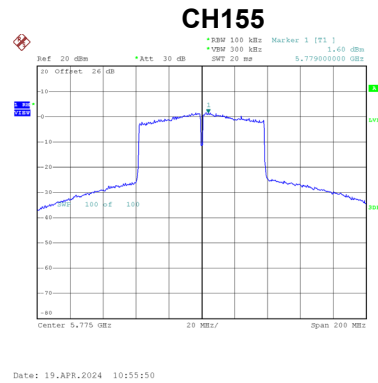
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.88	0.74	2.62	25.68	Complies



Date: 19.APR.2024 10:55:16

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 3
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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	1.60	0.74	2.34	25.68	Complies

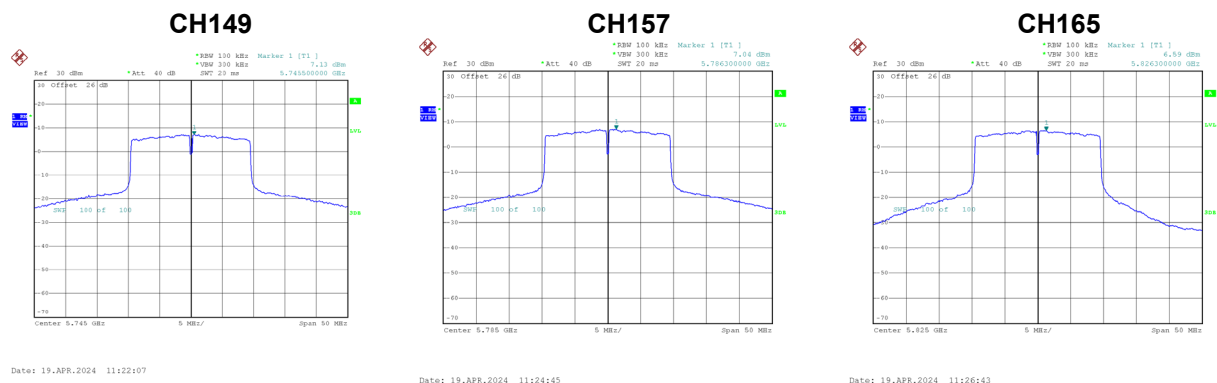


Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.29	25.68	Complies

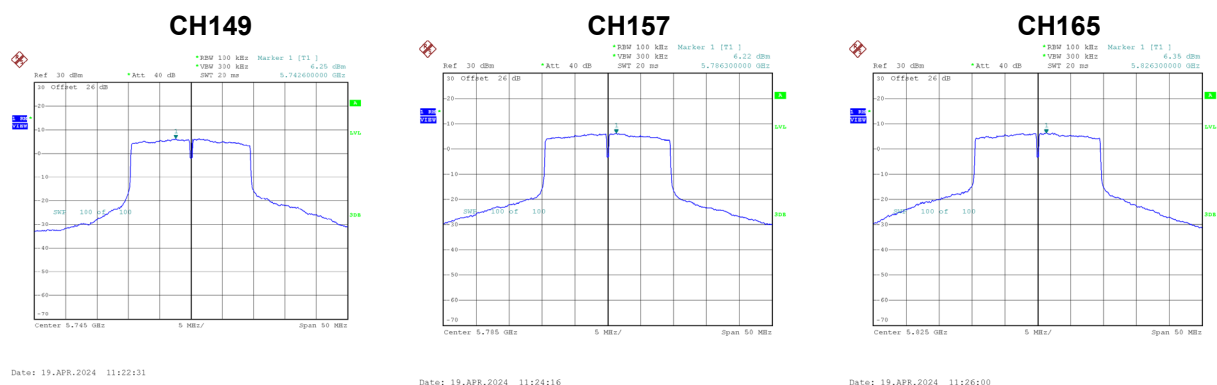
Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.13	0.25	7.38	25.68	Complies
157	5785	7.04	0.25	7.29	25.68	Complies
165	5825	6.59	0.25	6.84	25.68	Complies



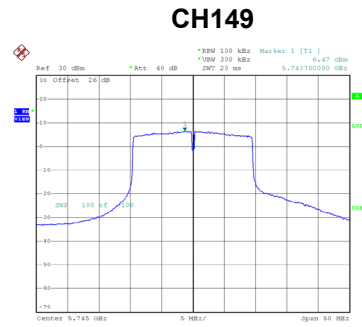
Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.25	0.25	6.50	25.68	Complies
157	5785	6.22	0.25	6.47	25.68	Complies
165	5825	6.35	0.25	6.60	25.68	Complies

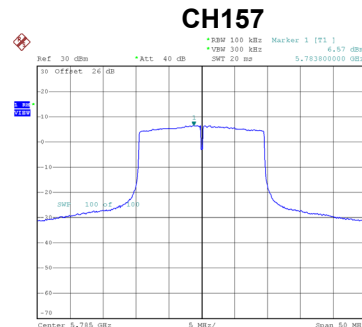


Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 3
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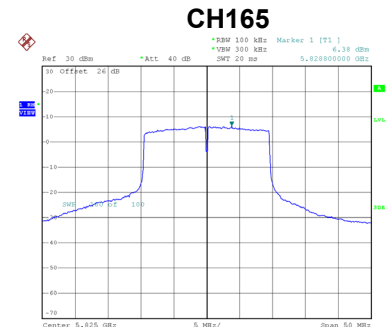
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.47	0.25	6.72	25.68	Complies
157	5785	6.57	0.25	6.82	25.68	Complies
165	5825	6.38	0.25	6.63	25.68	Complies



Date: 19.APR.2024 11:22:57



Date: 19.APR.2024 11:23:42



Date: 19.APR.2024 11:25:33

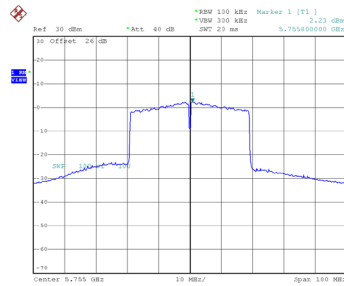
Test Mode	UNII-3_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.65	25.68	Complies
157	5785	11.64	25.68	Complies
165	5825	11.46	25.68	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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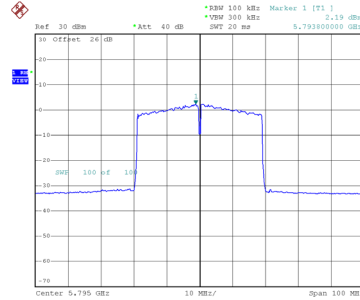
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	2.23	0.77	3.00	25.68	Complies
159	5795	2.19	0.77	2.96	25.68	Complies

CH151



Date: 19.APR.2024 11:47:07

CH159

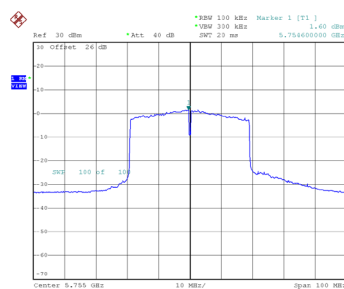


Date: 19.APR.2024 11:49:25

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2
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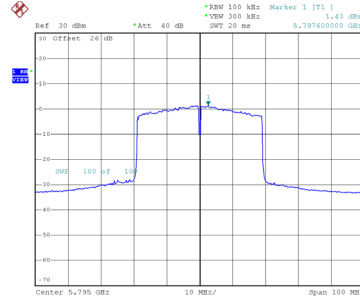
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	1.60	0.77	2.37	25.68	Complies
159	5795	1.43	0.77	2.20	25.68	Complies

CH151



Date: 19.APR.2024 11:46:34

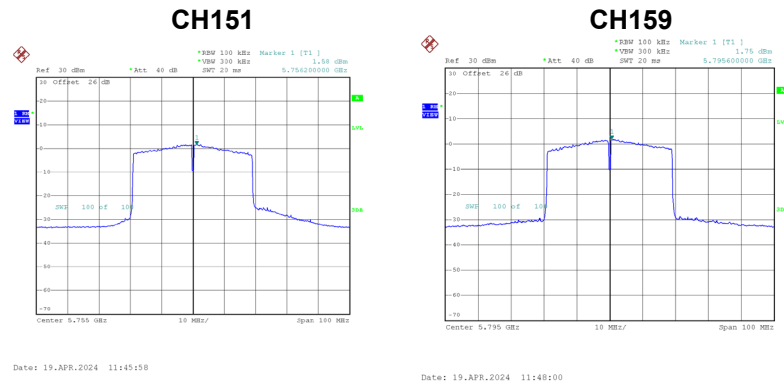
CH159



Date: 19.APR.2024 11:48:50

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 3
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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	1.58	0.77	2.35	25.68	Complies
159	5795	1.75	0.77	2.52	25.68	Complies

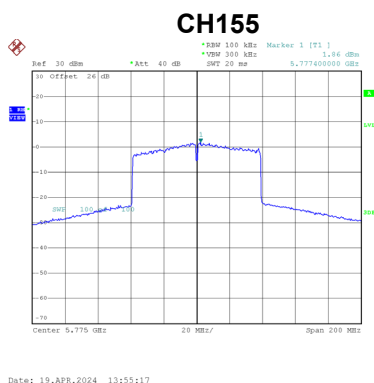


Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.35	25.68	Complies
159	5795	7.34	25.68	Complies

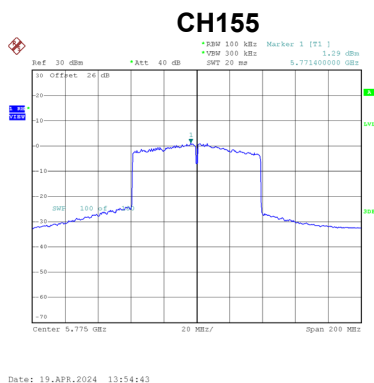
Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.86	1.22	3.08	25.68	Complies



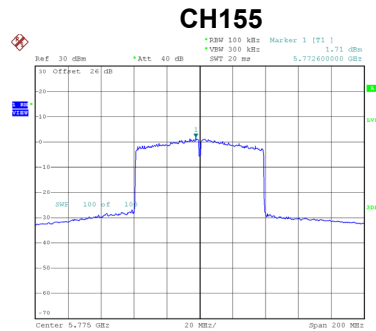
Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.29	1.22	2.51	25.68	Complies



Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 3
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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	1.71	1.22	2.93	25.68	Complies



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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	7.62	25.68	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	5180.0150
12.0	5180.0400
10.2	5180.0399
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	7.7196

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5180.0200
10	5180.0200
20	5180.0000
30	5180.0000
40	5179.9999
Maximum Deviation (MHz)	0.0550
Maximum Deviation (ppm)	10.6202

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
13.8	5259.9999
12.0	5260.0150
10.2	5260.0200
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.7999

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5260.0399
10	5260.0400
20	5260.0150
30	5260.0200
40	5260.0200
Maximum Deviation (MHz)	0.0550
Maximum Deviation (ppm)	10.4563

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
13.8	5500.0150
12.0	5500.0150
10.2	5500.0199
Maximum Deviation (MHz)	0.0199
Maximum Deviation (ppm)	3.6159

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5500.0400
10	5500.0350
20	5500.0199
30	5500.0000
40	5500.0200
Maximum Deviation (MHz)	0.0550
Maximum Deviation (ppm)	10.0023

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	5744.9999
Maximum Deviation (MHz)	0.0150
Maximum Deviation (ppm)	2.6131

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5745.0400
10	5745.0150
20	5745.0000
30	5745.0150
40	5745.0000
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	6.9582

End of Test Report