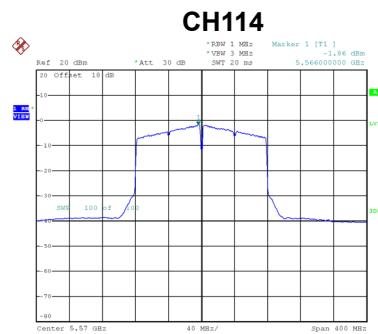


Test Mode	UNII-2C_TX AX(HE160) Mode_Ant. 1
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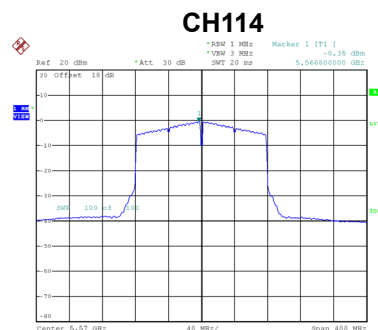
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	-1.86	0.26	-1.60	11.00	Complies



Date: 4.MAR.2024 11:31:31

Test Mode	UNII-2C_TX AX(HE160) Mode_Ant. 2
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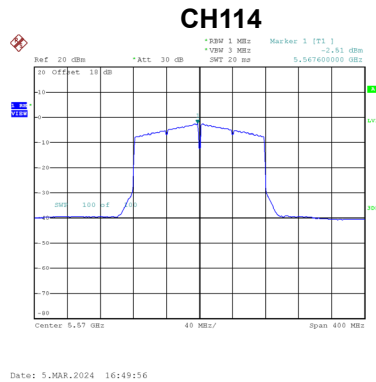
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	-0.35	0.26	-0.09	11.00	Complies



Date: 5.MAR.2024 10:54:03

Test Mode	UNII-2C_TX AX(HE160) 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
114	5570	-2.51	0.26	-2.25	11.00	Complies

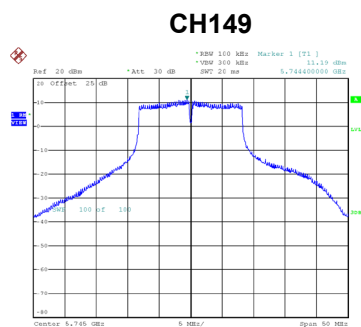


Test Mode	UNII-2C_TX AX(HE160) Mode_Total
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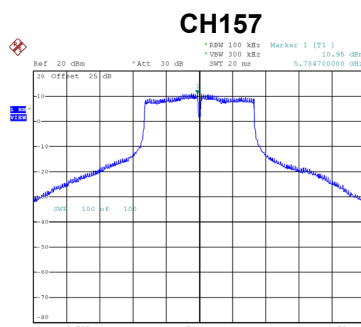
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	3.55	6.53	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
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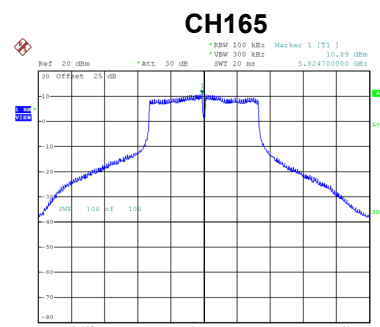
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.19	0.17	11.36	30.00	Complies
157	5785	10.95	0.17	11.12	30.00	Complies
165	5825	10.89	0.17	11.06	30.00	Complies



Date: 4.MAR.2024 10:13:15



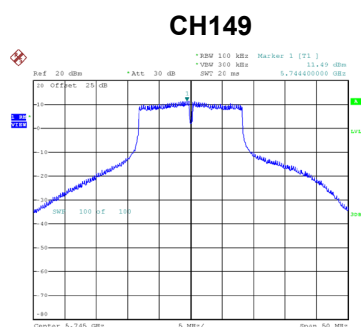
Date: 4.MAR.2024 10:13:57



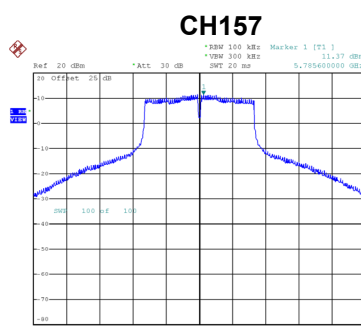
Date: 4.MAR.2024 10:14:24

Test Mode	UNII-3_TX A Mode_Ant. 2
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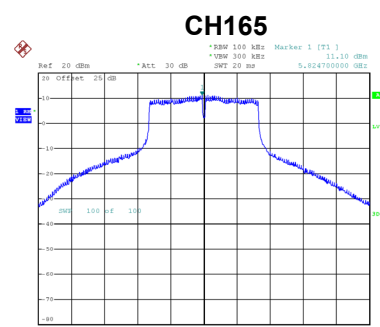
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.49	0.17	11.66	30.00	Complies
157	5785	11.37	0.17	11.54	30.00	Complies
165	5825	11.10	0.17	11.27	30.00	Complies



Date: 4.MAR.2024 15:39:23



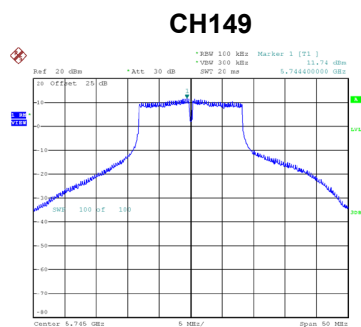
Date: 4.MAR.2024 15:40:23



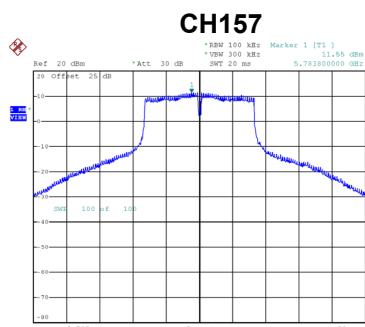
Date: 4.MAR.2024 15:41:32

Test Mode	UNII-3_TX A Mode_Ant. 3
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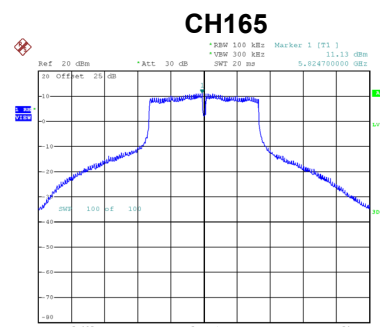
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.74	0.17	11.91	30.00	Complies
157	5785	11.55	0.17	11.72	30.00	Complies
165	5825	11.13	0.17	11.30	30.00	Complies



Date: 5.MAR.2024 14:09:54



Date: 5.MAR.2024 14:10:34



Date: 5.MAR.2024 14:11:06

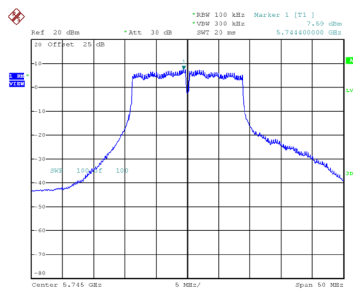
Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	16.42	25.53	Complies
157	5785	16.24	25.53	Complies
165	5825	15.98	25.53	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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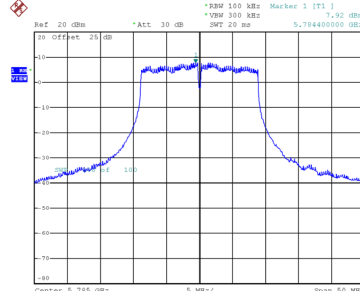
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.59	0.18	7.77	30.00	Complies
157	5785	7.92	0.18	8.10	30.00	Complies
165	5825	7.58	0.18	7.76	30.00	Complies

CH149



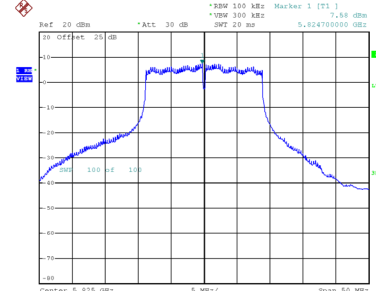
Date: 4.MAR.2024 10:26:30

CH157



Date: 4.MAR.2024 10:27:39

CH165

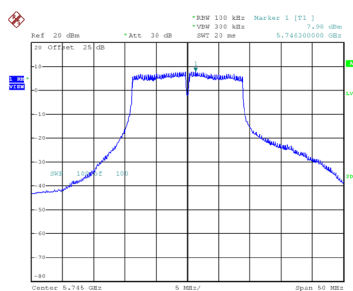


Date: 4.MAR.2024 10:28:23

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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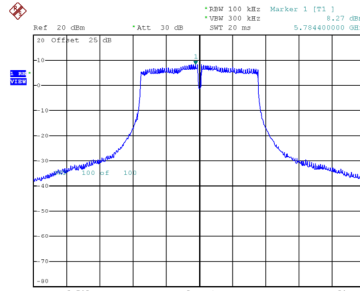
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.98	0.18	8.16	30.00	Complies
157	5785	8.27	0.18	8.45	30.00	Complies
165	5825	7.92	0.18	8.10	30.00	Complies

CH149



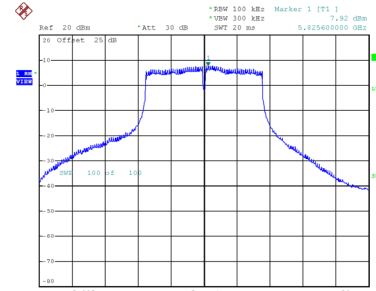
Date: 4.MAR.2024 16:14:02

CH157



Date: 4.MAR.2024 16:15:04

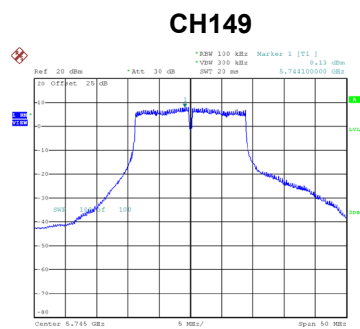
CH165



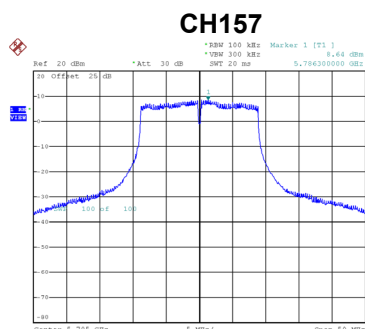
Date: 4.MAR.2024 16:16:06

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 3
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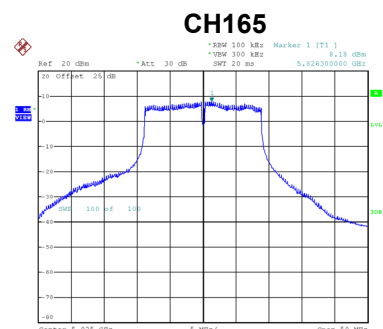
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.13	0.18	8.31	30.00	Complies
157	5785	8.64	0.18	8.82	30.00	Complies
165	5825	8.18	0.18	8.36	30.00	Complies



Date: 5.MAR.2024 14:21:54



Date: 5.MAR.2024 14:22:17



Date: 5.MAR.2024 14:22:42

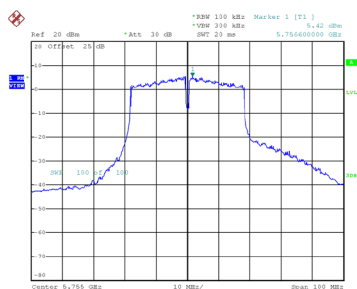
Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.85	25.53	Complies
157	5785	13.23	25.53	Complies
165	5825	12.85	25.53	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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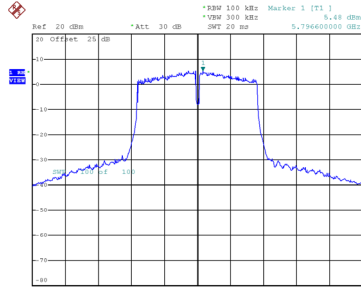
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.42	0.38	5.80	30.00	Complies
159	5795	5.48	0.38	5.86	30.00	Complies

CH151



Date: 4.MAR.2024 10:39:56

CH159

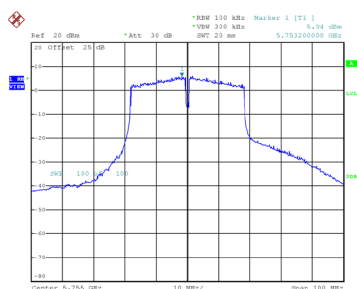


Date: 4.MAR.2024 10:40:50

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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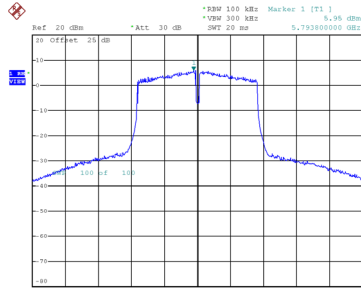
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.94	0.38	6.32	30.00	Complies
159	5795	5.95	0.38	6.33	30.00	Complies

CH151



Date: 4.MAR.2024 16:28:14

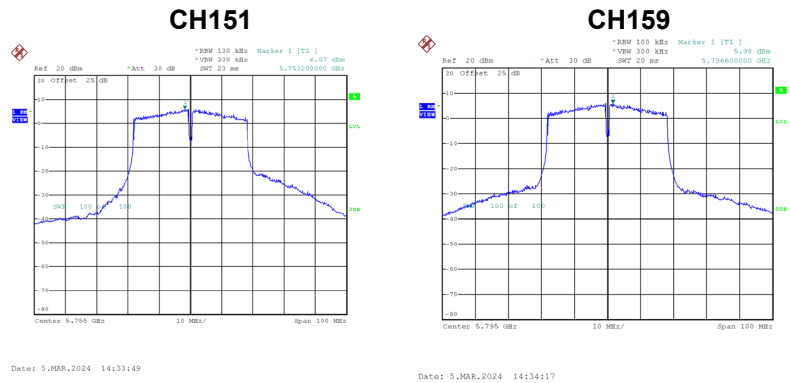
CH159



Date: 4.MAR.2024 16:29:29

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	6.07	0.38	6.45	30.00	Complies
159	5795	5.98	0.38	6.36	30.00	Complies

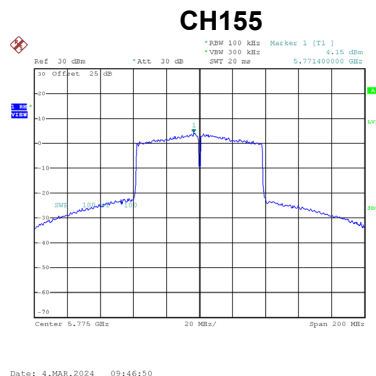


Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.97	25.53	Complies
159	5795	10.96	25.53	Complies

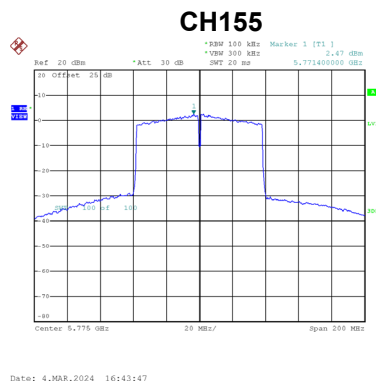
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.15	0.20	4.35	30.00	Complies



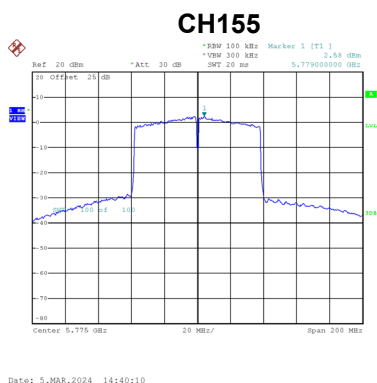
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.47	0.20	2.67	30.00	Complies



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	2.58	0.20	2.78	30.00	Complies

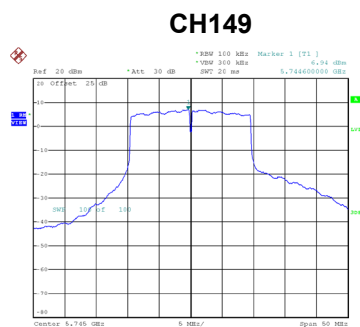


Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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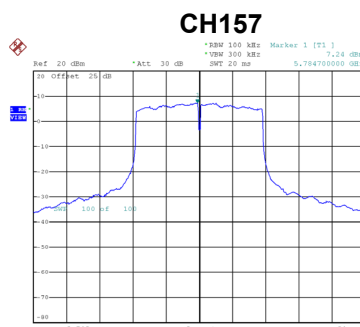
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	8.11	25.53	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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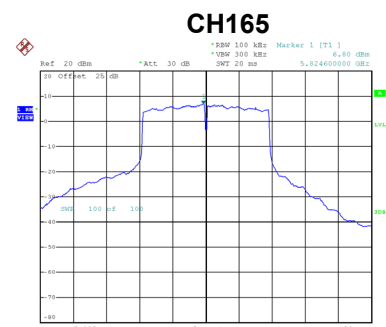
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.94	0.25	7.19	30.00	Complies
157	5785	7.24	0.25	7.49	30.00	Complies
165	5825	6.80	0.25	7.05	30.00	Complies



Date: 4.MAR.2024 11:05:58



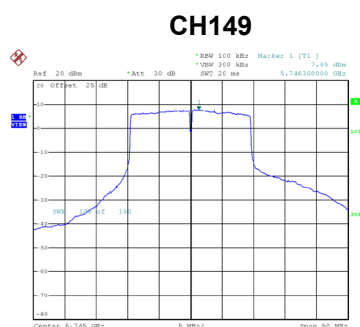
Date: 4.MAR.2024 11:06:23



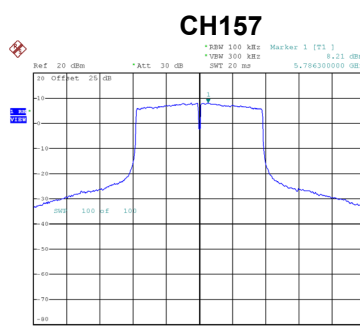
Date: 4.MAR.2024 11:06:58

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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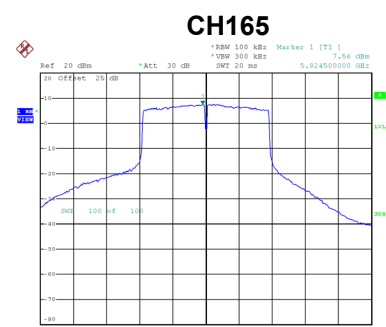
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.85	0.25	8.10	30.00	Complies
157	5785	8.21	0.25	8.46	30.00	Complies
165	5825	7.56	0.25	7.81	30.00	Complies



Date: 5.MAR.2024 09:25:48



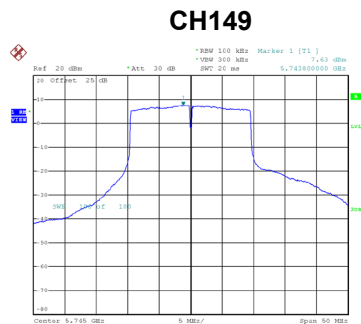
Date: 5.MAR.2024 09:30:50



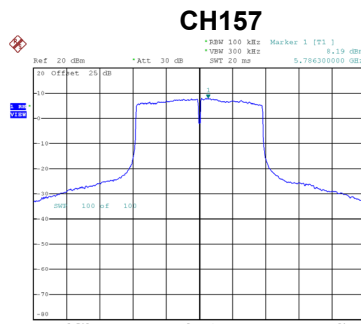
Date: 5.MAR.2024 09:31:54

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 3
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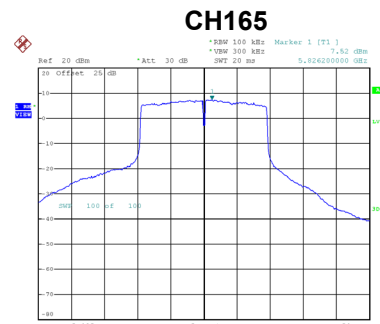
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.63	0.25	7.88	30.00	Complies
157	5785	8.19	0.25	8.44	30.00	Complies
165	5825	7.52	0.25	7.77	30.00	Complies



Date: 5.MAR.2024 15:45:16



Date: 5.MAR.2024 15:45:39



Date: 5.MAR.2024 15:46:11

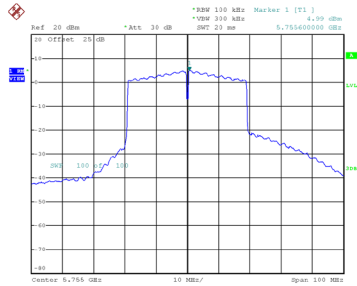
Test Mode	UNII-3_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.51	25.53	Complies
157	5785	12.92	25.53	Complies
165	5825	12.32	25.53	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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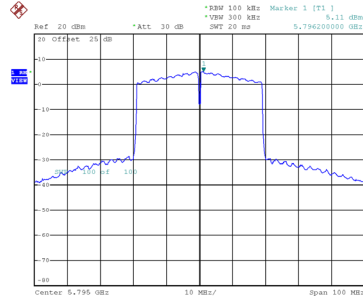
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.99	0.25	5.24	30.00	Complies
159	5795	5.11	0.25	5.36	30.00	Complies

CH151



Date: 4.MAR.2024 11:19:39

CH159

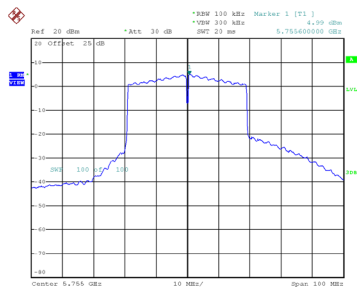


Date: 4.MAR.2024 11:20:06

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2
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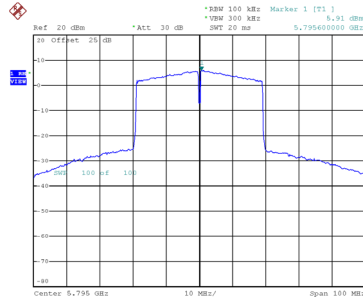
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.85	0.25	6.10	30.00	Complies
159	5795	5.91	0.25	6.16	30.00	Complies

CH151



Date: 4.MAR.2024 11:19:39

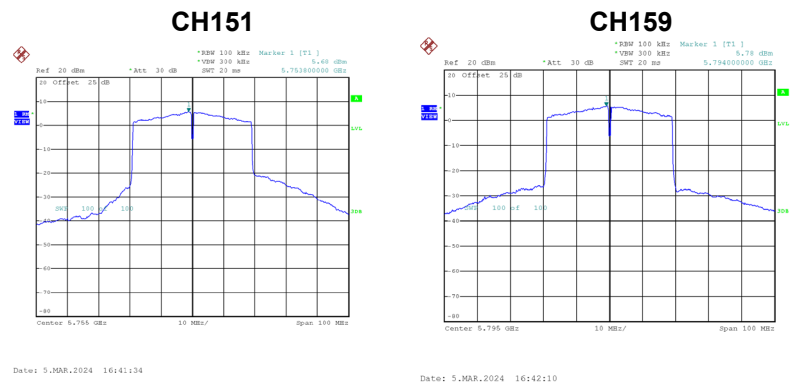
CH159



Date: 5.MAR.2024 10:31:24

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	5.68	0.25	5.93	30.00	Complies
159	5795	5.78	0.25	6.03	30.00	Complies

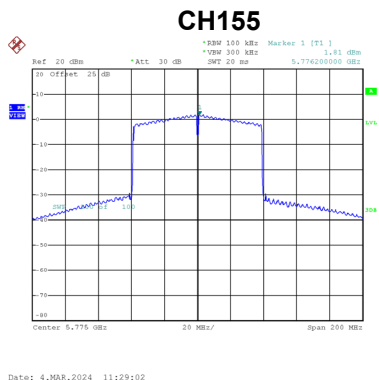


Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.54	25.53	Complies
159	5795	10.63	25.53	Complies

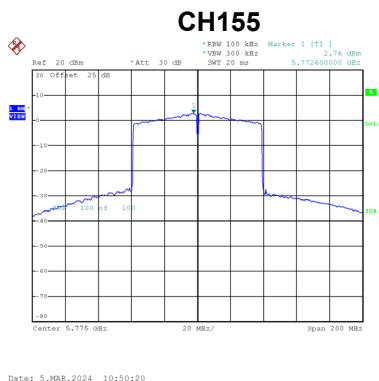
Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.81	0.26	2.07	30.00	Complies



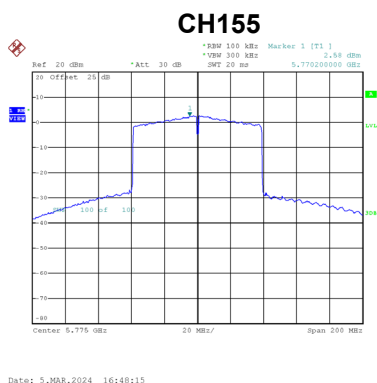
Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.76	0.26	3.02	30.00	Complies



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	2.58	0.26	2.84	30.00	Complies



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	7.43	25.53	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	5180.0000
12	5180.0000
10.2	5179.9950
Maximum Deviation (MHz)	0.0050
Maximum Deviation (ppm)	0.9628

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9799
10	5180.0000
20	5179.9750
30	5179.9999
40	5180.0000
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	5259.9950
12	5259.9799
10.2	5259.9950
Maximum Deviation (MHz)	0.0201
Maximum Deviation (ppm)	3.8237

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9950
10	5259.9950
20	5259.9950
30	5260.0000
40	5259.9999
Maximum Deviation (MHz)	0.0050
Maximum Deviation (ppm)	0.9482

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
13.8	5500.0000
12	5500.0000
10.2	5499.9950
Maximum Deviation (MHz)	0.0050
Maximum Deviation (ppm)	0.9045

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9950
10	5500.0000
20	5499.9748
30	5499.9902
40	5500.0150
Maximum Deviation (MHz)	0.0252
Maximum Deviation (ppm)	4.5818

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	5745.0000
10.2	5744.9950
Maximum Deviation (MHz)	0.0050
Maximum Deviation (ppm)	0.8681

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9950
10	5745.0000
20	5744.9750
30	5745.0000
40	5744.9800
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.3516

End of Test Report