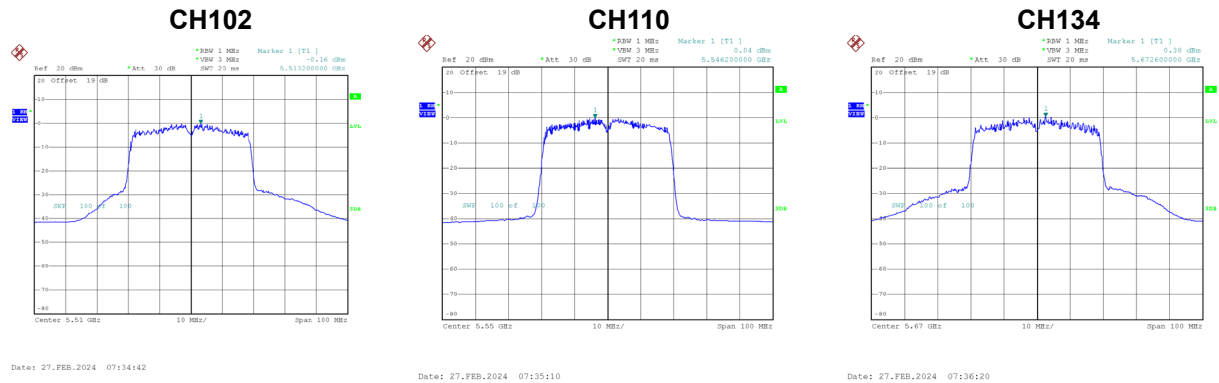


Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-0.16	0.45	0.29	11.00	Complies
110	5550	0.04	0.45	0.49	11.00	Complies
134	5670	0.38	0.45	0.83	11.00	Complies



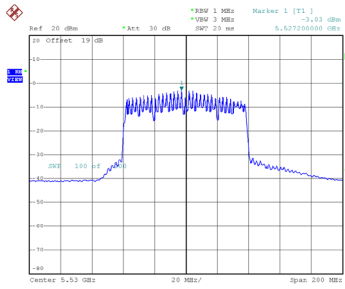
Test Mode	UNII-2C_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	5.17	5.82	Complies
110	5550	5.26	5.82	Complies
134	5670	5.09	5.82	Complies

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 1
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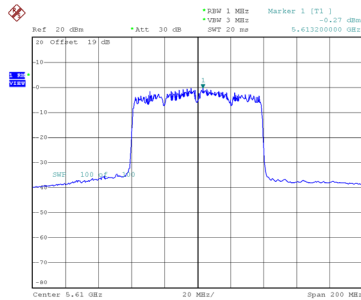
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-3.03	0.73	-2.30	11.00	Complies
122	5610	-0.27	0.73	0.46	11.00	Complies

CH106



Date: 20_JAN_2024 16:26:50

CH122

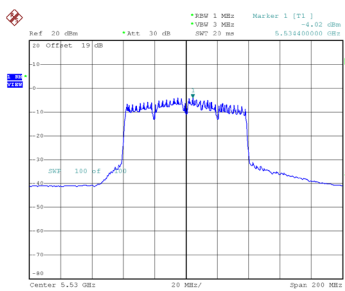


Date: 20_JAN_2024 16:27:33

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 2
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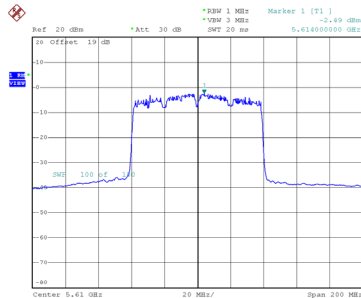
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-4.02	0.73	-3.29	11.00	Complies
122	5610	-2.49	0.73	-1.76	11.00	Complies

CH106



Date: 20_JAN_2024 17:24:53

CH122

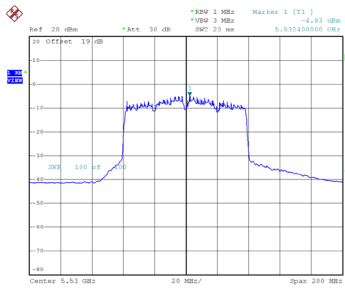


Date: 20_JAN_2024 17:28:10

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 3
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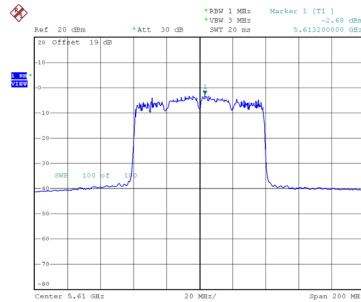
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-4.83	0.73	-4.10	11.00	Complies
122	5610	-2.68	0.73	-1.95	11.00	Complies

CH106



Date: 27.FEB.2024 07:47:45

CH122



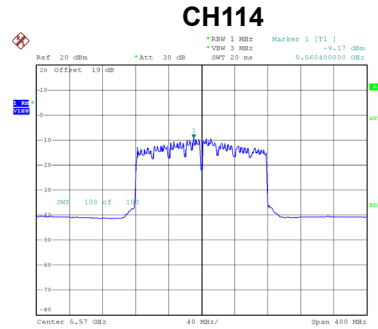
Date: 27.FEB.2024 07:49:14

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	1.60	5.82	Complies
122	5610	3.83	5.82	Complies

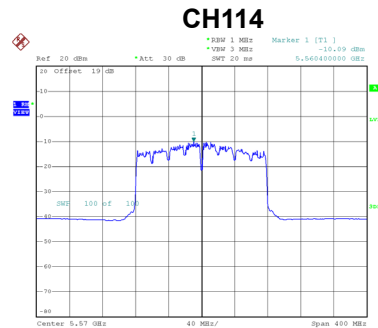
Test Mode	UNII-2C_TX AX(HE160) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	-9.17	0.75	-8.42	11.00	Complies



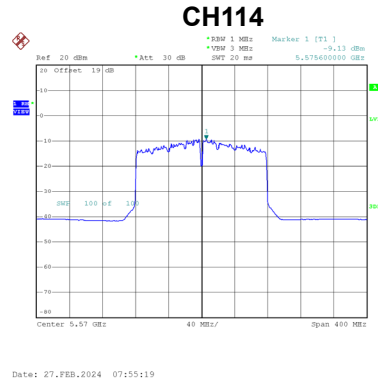
Test Mode	UNII-2C_TX AX(HE160) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	-10.09	0.75	-9.34	11.00	Complies



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	-9.13	0.75	-8.38	11.00	Complies



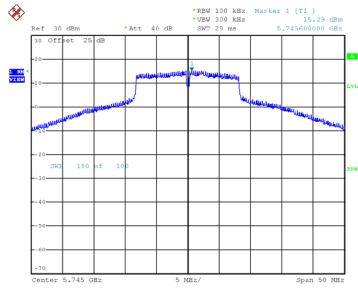
Test Mode	UNII-2C_TX AX(HE160) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
114	5570	-3.92	5.82	Complies

Test Mode UNII-3_TX A Mode_Ant. 1

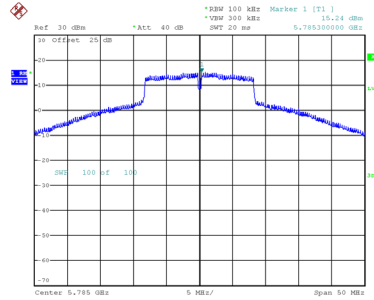
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.29	0.18	15.47	30.00	Complies
157	5785	15.24	0.18	15.42	30.00	Complies
165	5825	14.98	0.18	15.16	30.00	Complies

CH149



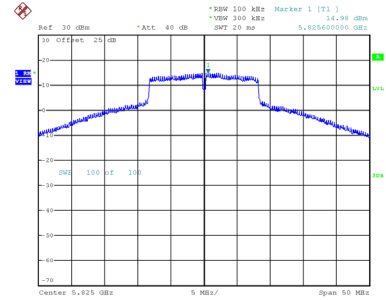
Date: 11_DEC.2023 15:29:14

CH157



Date: 11_DEC.2023 15:29:16

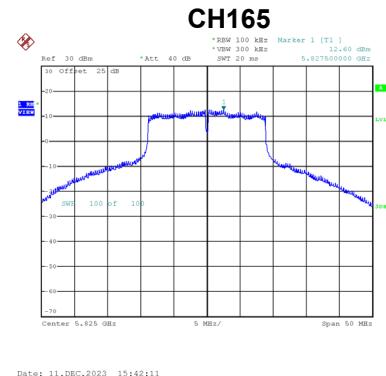
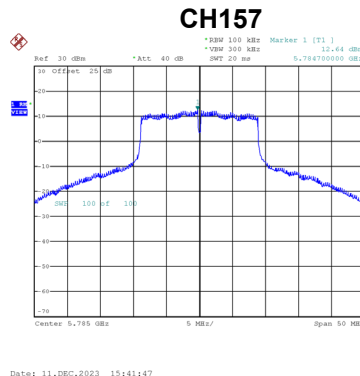
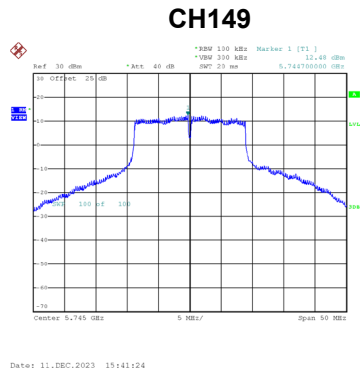
CH165



Date: 11_DEC.2023 15:30:01

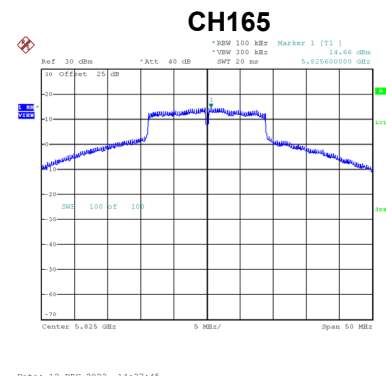
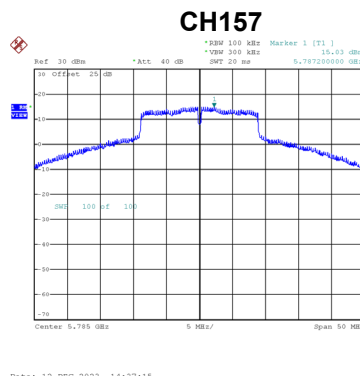
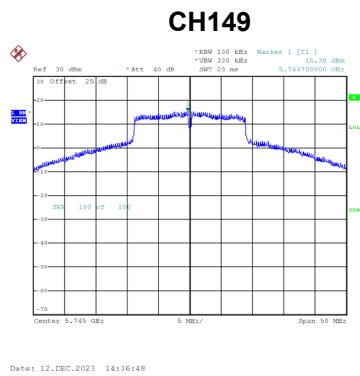
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 1

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	12.48	0.18	12.66	30.00	Complies
157	5785	12.64	0.18	12.82	30.00	Complies
165	5825	12.60	0.18	12.78	30.00	Complies



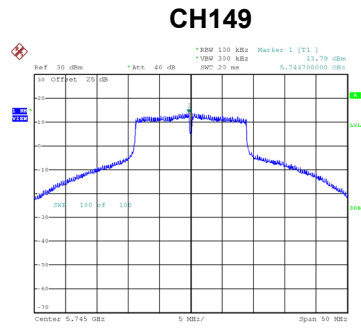
Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 2

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	15.38	0.18	15.56	30.00	Complies
157	5785	15.03	0.18	15.21	30.00	Complies
165	5825	14.66	0.18	14.84	30.00	Complies

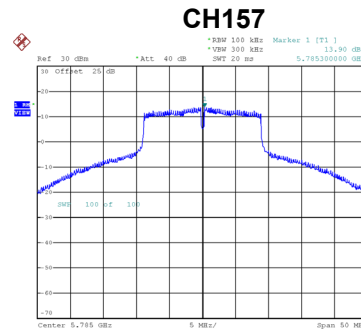


Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 3
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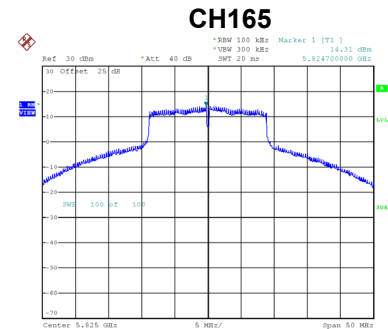
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.79	0.18	13.97	30.00	Complies
157	5785	13.90	0.18	14.08	30.00	Complies
165	5825	14.31	0.18	14.49	30.00	Complies



Date: 13_DEC.2023 09:46:58



Date: 13_DEC.2023 09:47:20



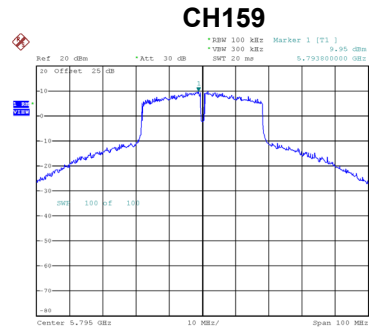
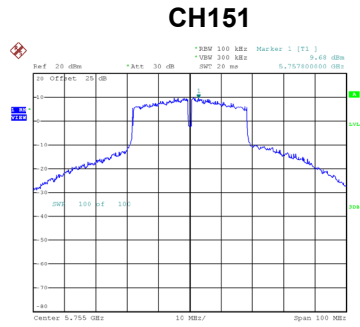
Date: 13_DEC.2023 09:47:44

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	18.99	24.82	Complies
157	5785	18.91	24.82	Complies
165	5825	18.89	24.82	Complies

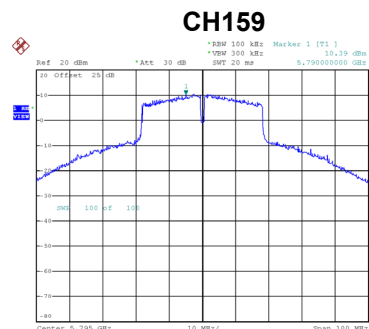
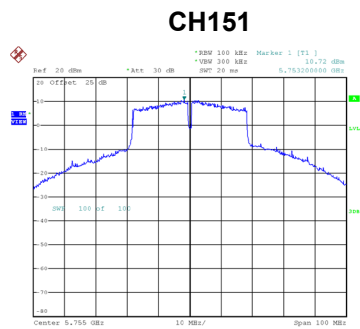
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.68	0.38	10.06	30.00	Complies
159	5795	9.95	0.38	10.33	30.00	Complies



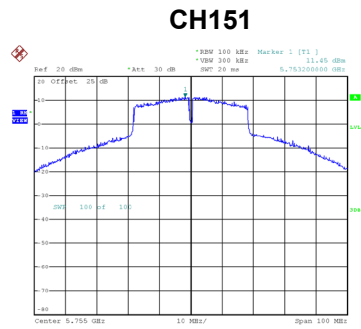
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.72	0.38	11.10	30.00	Complies
159	5795	10.39	0.38	10.77	30.00	Complies

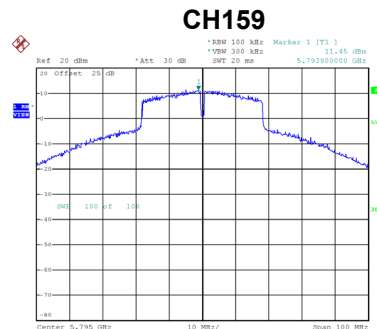


Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.45	0.38	11.83	30.00	Complies
159	5795	11.45	0.38	11.83	30.00	Complies



Date: 13.DEC.2023 09:57:06



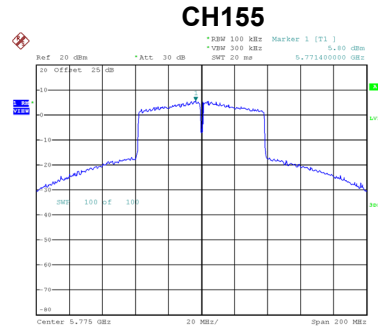
Date: 13.DEC.2023 09:57:36

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	15.83	24.82	Complies
159	5795	15.79	24.82	Complies

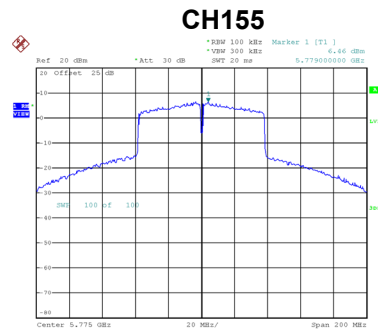
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	5.80	0.69	6.49	30.00	Complies



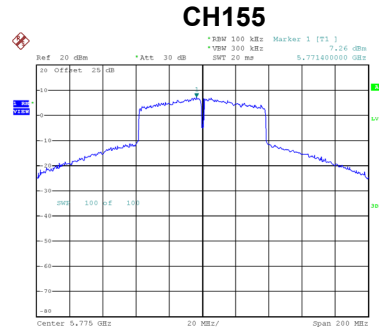
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.46	0.69	7.15	30.00	Complies



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	7.26	0.69	7.95	30.00	Complies



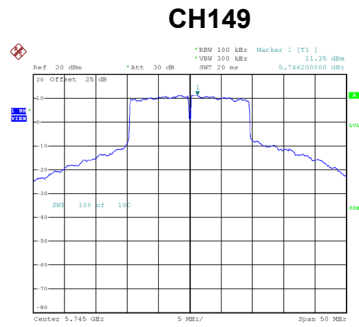
Date: 13.DEC.2023 10:07:13

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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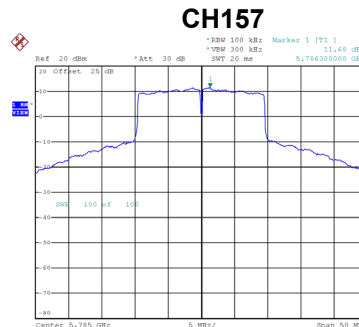
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	12.01	24.82	Complies

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

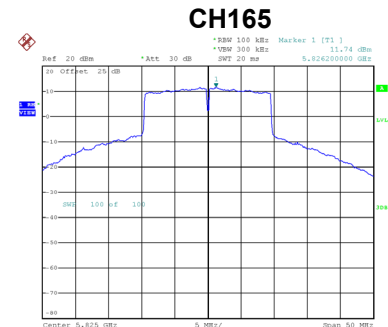
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.35	0.24	11.59	30.00	Complies
157	5785	11.68	0.24	11.92	30.00	Complies
165	5825	11.74	0.24	11.98	30.00	Complies



Date: 11_DEC.2023 16:09:55



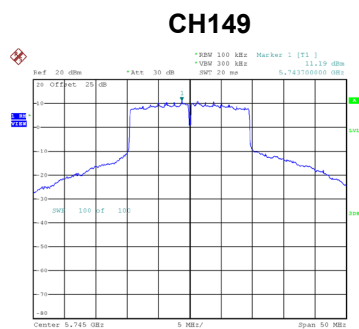
Date: 11_DEC.2023 16:10:22



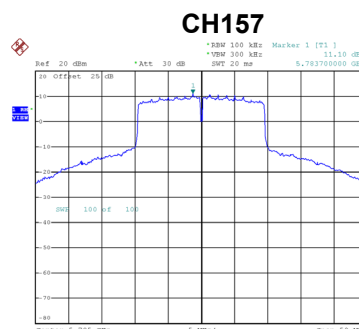
Date: 11_DEC.2023 16:10:54

Test Mode UNII-3_TX AX(HE20) Mode_Ant. 2

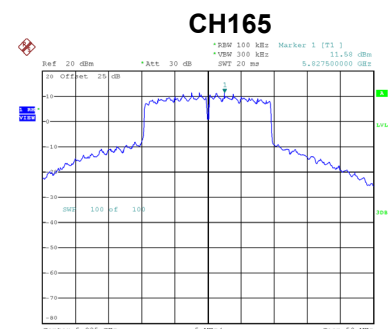
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.19	0.24	11.43	30.00	Complies
157	5785	11.10	0.24	11.34	30.00	Complies
165	5825	11.58	0.24	11.82	30.00	Complies



Date: 12_DEC.2023 16:21:26



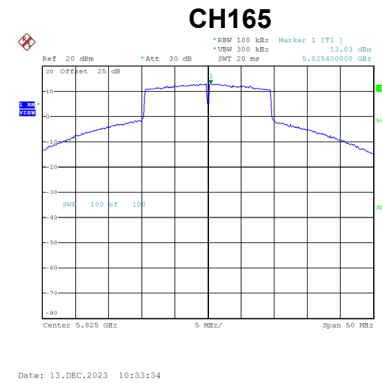
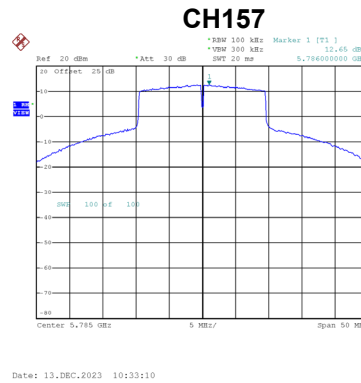
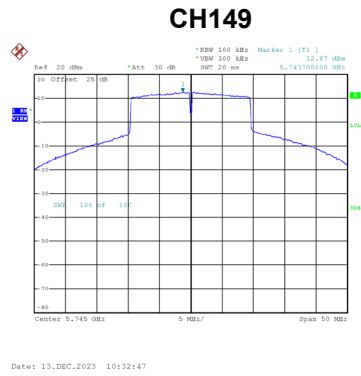
Date: 12_DEC.2023 16:21:51



Date: 12_DEC.2023 16:22:21

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

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	12.87	0.24	13.11	30.00	Complies
157	5785	12.65	0.24	12.89	30.00	Complies
165	5825	13.03	0.24	13.27	30.00	Complies

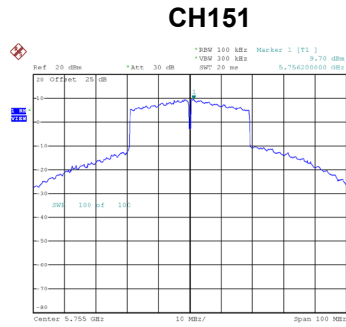


Test Mode UNII-3_TX AX(HE20) Mode_Total

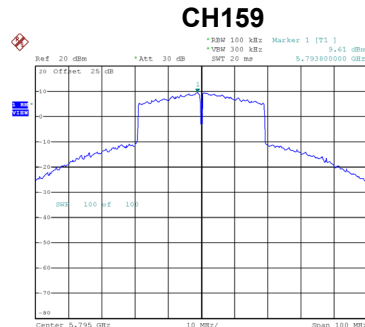
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	16.89	24.82	Complies
157	5785	16.87	24.82	Complies
165	5825	17.18	24.82	Complies

Test Mode UNII-3_TX AX(HE40) 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
151	5755	9.70	0.45	10.15	30.00	Complies
159	5795	9.61	0.45	10.06	30.00	Complies



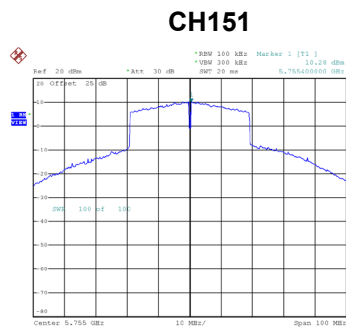
Date: 11.DEC.2023 16:20:32



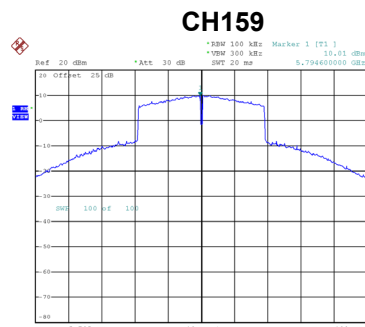
Date: 11.DEC.2023 16:21:00

Test Mode UNII-3_TX AX(HE40) 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
151	5755	10.28	0.45	10.73	30.00	Complies
159	5795	10.01	0.45	10.46	30.00	Complies



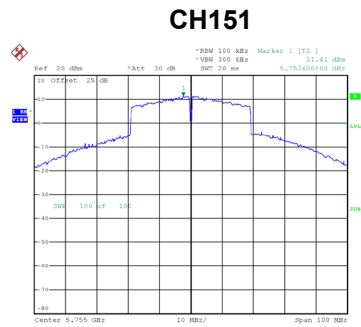
Date: 12.DEC.2023 16:47:49



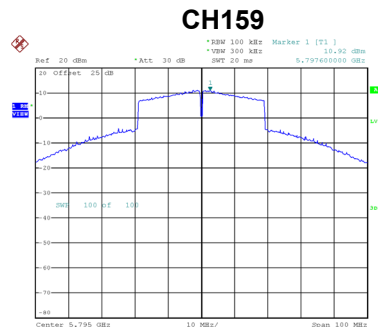
Date: 12.DEC.2023 16:48:16

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	11.41	0.45	11.86	30.00	Complies
159	5795	10.92	0.45	11.37	30.00	Complies



Date: 13.DEC.2023 11:15:12



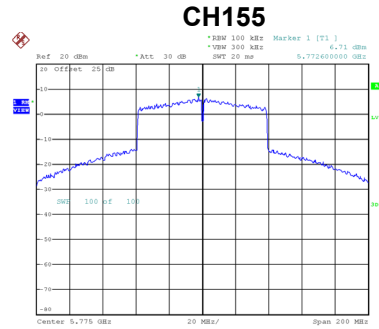
Date: 13.DEC.2023 11:15:19

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	15.74	24.82	Complies
159	5795	15.44	24.82	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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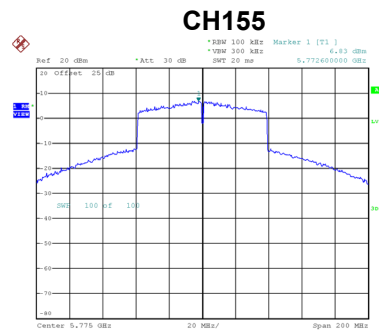
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.71	0.73	7.44	30.00	Complies



Date: 11.DEC.2023 16:25:14

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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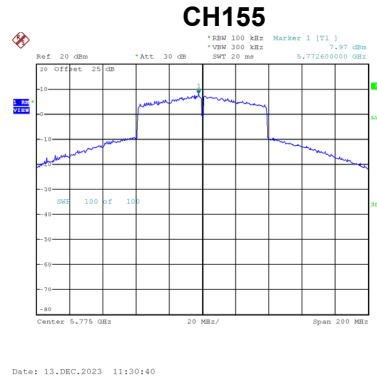
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.83	0.73	7.56	30.00	Complies



Date: 12.DEC.2023 17:11:31

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	7.97	0.73	8.70	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	12.71	24.82	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
132	5179.9950
120	5179.9800
108	5179.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	-4.83

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9800
10	5179.9800
20	5180.0000
30	5179.9600
40	5179.9800
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	-7.72

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
132	5259.9951
120	5260.0000
108	5259.9951
Maximum Deviation (MHz)	0.0049
Maximum Deviation (ppm)	-0.93

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5260.0000
10	5260.0000
20	5260.0000
30	5260.0000
40	5259.9800
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	-3.80

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
132	5499.9951
120	5499.9902
108	5499.9800
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	-3.64

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5500.0000
10	5499.9950
20	5499.9800
30	5499.9950
40	5499.9800
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	-3.64

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
132	5744.9800
120	5744.9750
108	5744.9800
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	-4.35

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9800
10	5744.9548
20	5744.9950
30	5744.9950
40	5500.0000
Maximum Deviation (MHz)	0.0452
Maximum Deviation (ppm)	-7.87

End of Test Report