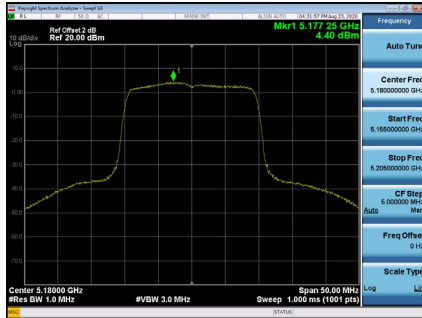


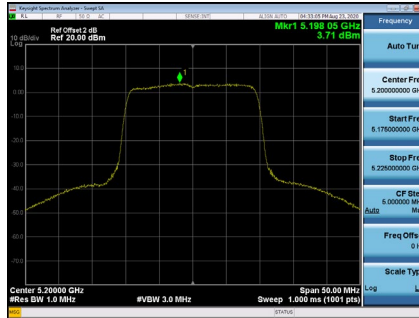
Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.40	0.17	4.57	17.00	Complies
40	5200	3.71	0.17	3.88	17.00	Complies
48	5240	4.04	0.17	4.21	17.00	Complies

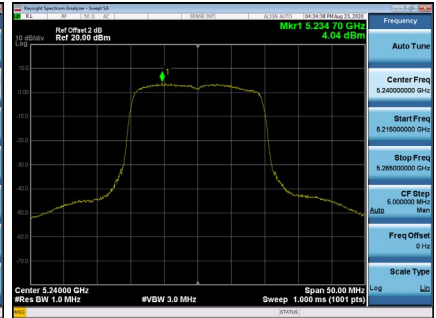
CH36



CH40



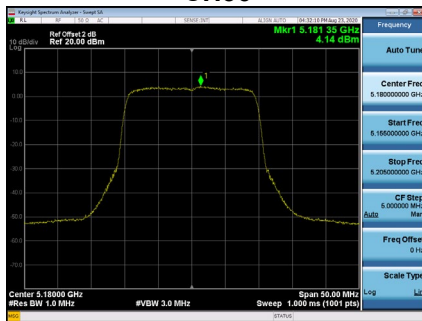
CH48



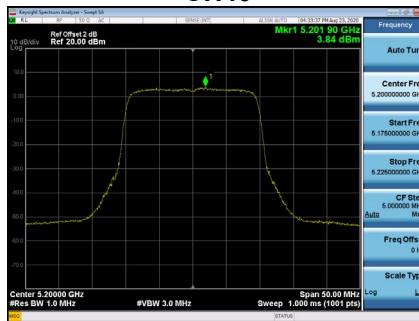
Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.14	0.17	4.31	17.00	Complies
40	5200	3.84	0.17	4.01	17.00	Complies
48	5240	3.72	0.17	3.89	17.00	Complies

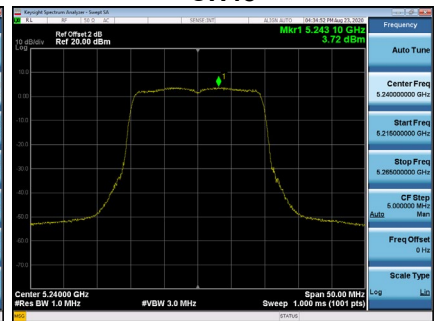
CH36



CH40



CH48



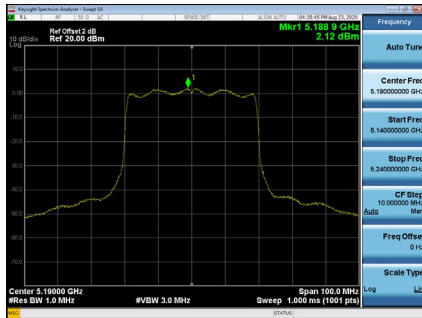
Test Mode	UNII-1_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.80	15.53	Complies
40	5200	10.27	15.53	Complies
48	5240	10.63	15.53	Complies

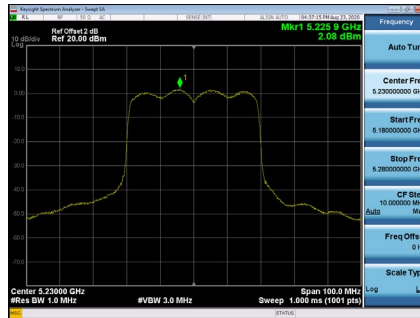
Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.12	0.19	2.31	17.00	Complies
46	5230	2.08	0.19	2.27	17.00	Complies

CH38



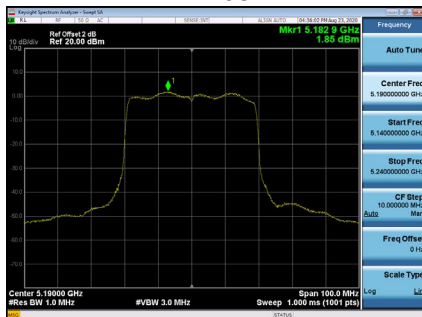
CH46



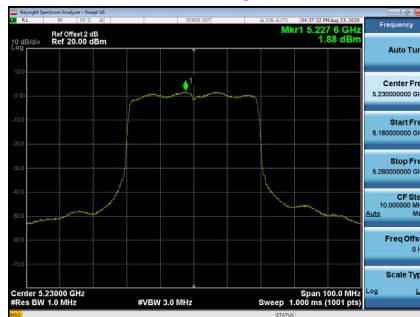
Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	1.85	0.19	2.04	17.00	Complies
46	5230	1.88	0.19	2.07	17.00	Complies

CH38



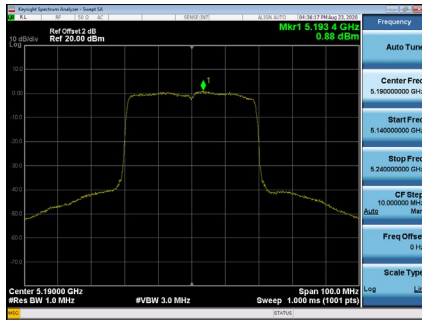
CH46



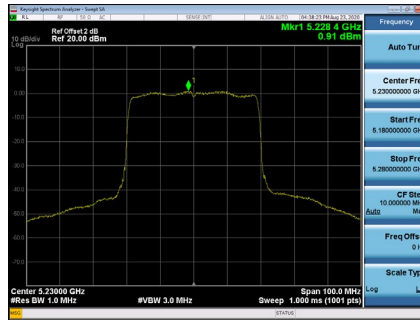
Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	0.88	0.19	1.07	17.00	Complies
46	5230	0.91	0.19	1.10	17.00	Complies

CH38



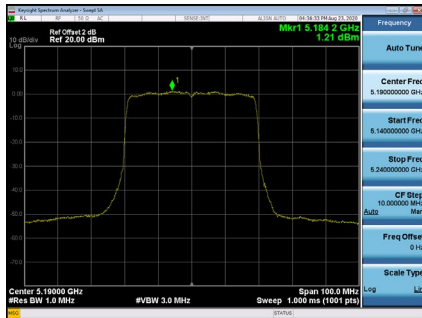
CH46



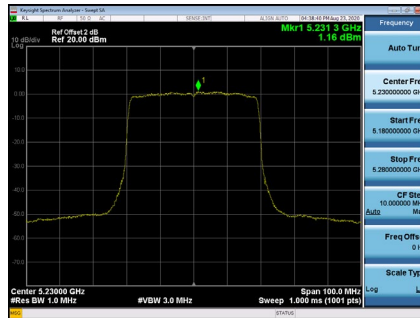
Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	1.21	0.19	1.40	17.00	Complies
46	5230	1.16	0.19	1.35	17.00	Complies

CH38



CH46



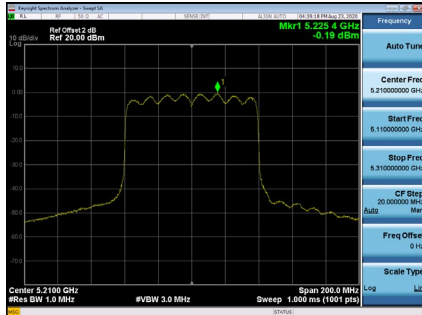
Test Mode	UNII-1_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.75	15.53	Complies
46	5230	7.74	15.53	Complies

Test Mode	UNII-1_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
42	5210	-0.19	0.19	0.00	17.00	Complies

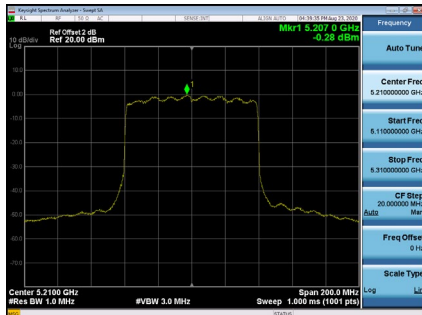
CH42



Test Mode	UNII-1_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
42	5210	-0.28	0.19	-0.09	17.00	Complies

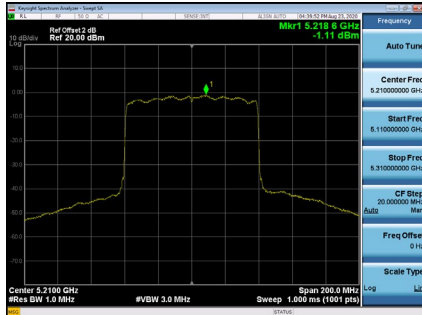
CH42



Test Mode	UNII-1_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
42	5210	-1.11	0.19	-0.92	17.00	Complies

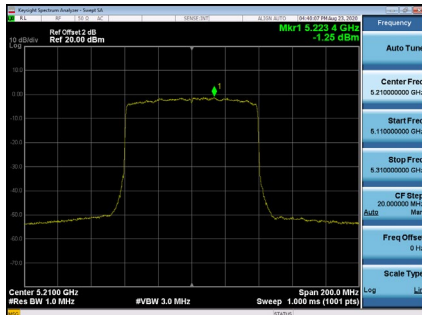
CH42



Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 4
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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
42	5210	-1.25	0.19	-1.06	17.00	Complies

CH42

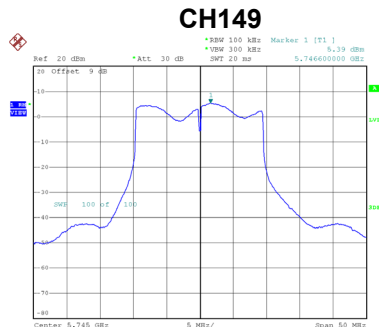


Test Mode	UNII-1_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.53	15.53	Complies

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	5.39	0.17	5.56	30.00	Complies
157	5785	4.75	0.17	4.92	30.00	Complies
165	5825	4.46	0.17	4.63	30.00	Complies



Date: 10.JUL.2020 16:09:24



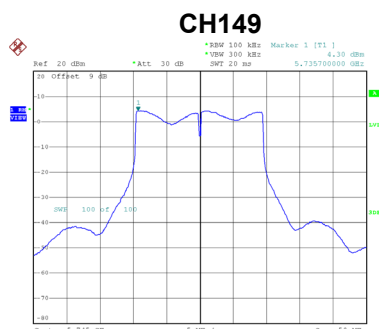
Date: 10.JUL.2020 16:11:05



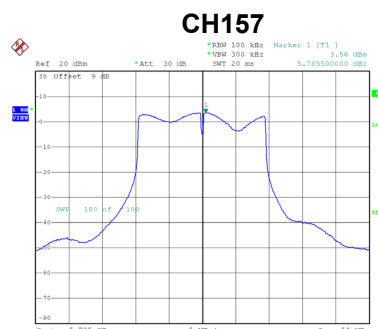
Date: 10.JUL.2020 16:14:05

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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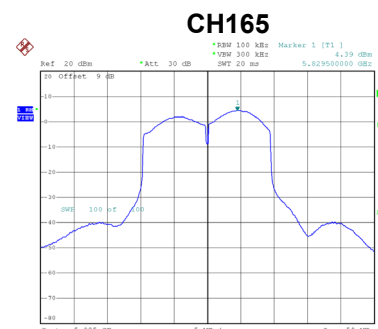
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.30	0.17	4.47	30.00	Complies
157	5785	3.56	0.17	3.73	30.00	Complies
165	5825	4.39	0.17	4.56	30.00	Complies



Date: 10.JUL.2020 16:09:08



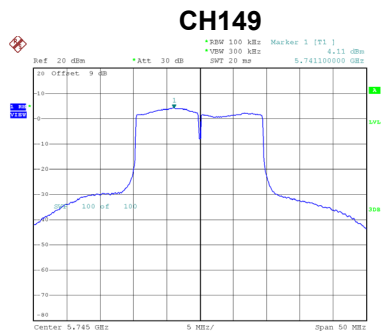
Date: 10.JUL.2020 16:11:21



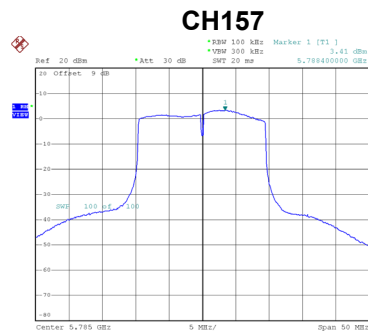
Date: 10.JUL.2020 16:13:50

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 3
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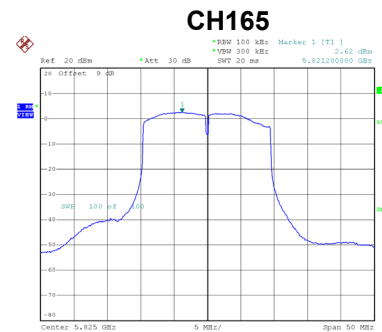
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.11	0.17	4.28	30.00	Complies
157	5785	3.41	0.17	3.58	30.00	Complies
165	5825	2.62	0.17	2.79	30.00	Complies



Date: 10.JUL.2020 16:08:53



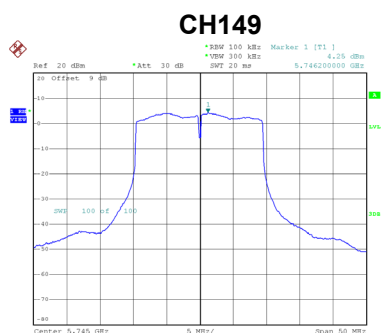
Date: 10.JUL.2020 16:11:36



Date: 10.JUL.2020 16:13:34

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 4
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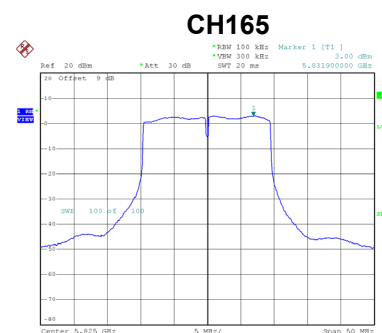
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.25	0.17	4.42	30.00	Complies
157	5785	3.34	0.17	3.51	30.00	Complies
165	5825	3.00	0.17	3.17	30.00	Complies



Date: 10.JUL.2020 16:08:37



Date: 10.JUL.2020 16:11:52



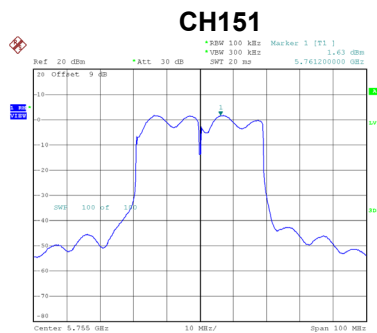
Date: 10.JUL.2020 16:13:19

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	10.74	28.01	Complies
157	5785	10.00	28.01	Complies
165	5825	9.89	28.01	Complies

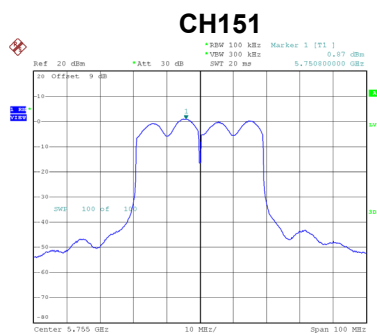
Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	1.63	0.19	1.82	30.00	Complies
159	5795	1.19	0.19	1.38	30.00	Complies



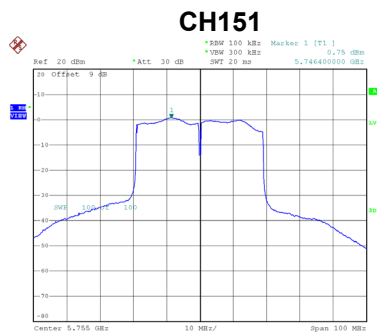
Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	0.87	0.19	1.06	30.00	Complies
159	5795	1.02	0.19	1.21	30.00	Complies

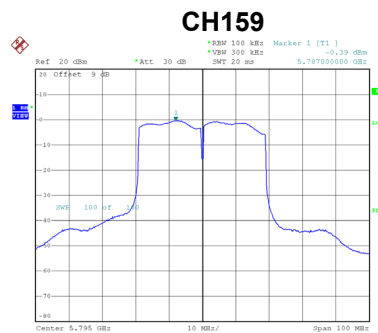


Test Mode UNII-3_TX AX(HE40) Mode_Ant. 3

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
151	5755	0.75	0.19	0.94	30.00	Complies
159	5795	-0.39	0.19	-0.20	30.00	Complies



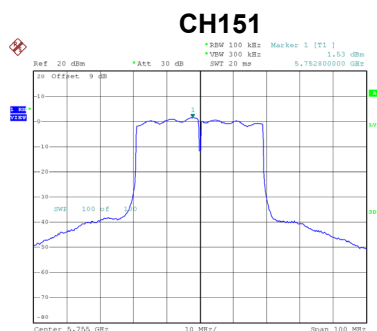
Date: 10.JUL.2020 15:50:33



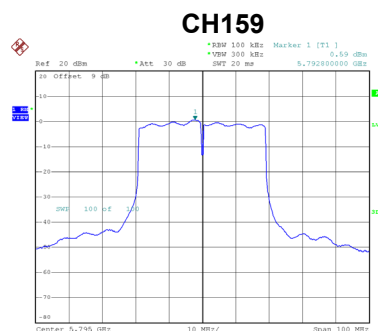
Date: 10.JUL.2020 15:54:35

Test Mode UNII-3_TX AX(HE40) Mode_Ant. 4

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	1.53	0.19	1.72	30.00	Complies
159	5795	0.59	0.19	0.78	30.00	Complies



Date: 10.JUL.2020 15:50:54



Date: 10.JUL.2020 15:54:13

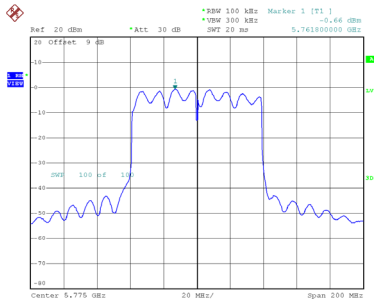
Test Mode UNII-3_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.42	28.01	Complies
159	5795	6.85	28.01	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	-0.66	0.19	-0.47	30.00	Complies

CH155

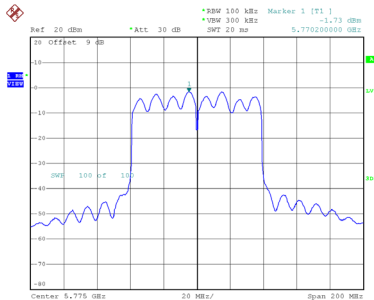


Date: 10.JUL.2020 15:41:50

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	-1.73	0.19	-1.54	30.00	Complies

CH155

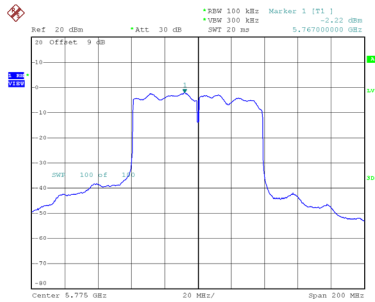


Date: 10.JUL.2020 15:41:29

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	-2.22	0.19	-2.03	30.00	Complies

CH155

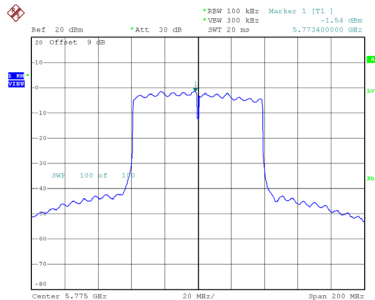


Date: 10.JUL.2020 15:41:08

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 4
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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	-1.54	0.19	-1.35	30.00	Complies

CH155



Date: 10.JUL.2020 15:40:46

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	4.71	28.01	Complies

APPENDIX H – FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
138	5179.9632
120	5179.9632
102	5179.9632
Maximum Deviation (MHz)	0.0368
Maximum Deviation (ppm)	7.1042

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9632
10	5179.9632
20	5179.9632
30	5179.9632
40	5179.9632
Maximum Deviation (MHz)	0.0368
Maximum Deviation (ppm)	7.1042

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
138	5744.9612
120	5744.9596
102	5744.9596
Maximum Deviation (MHz)	0.0404
Maximum Deviation (ppm)	7.0322

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5744.9596
10	5744.9600
20	5744.9596
30	5744.9596
40	5744.9596
Maximum Deviation (MHz)	0.0404
Maximum Deviation (ppm)	7.0322

End of Test Report