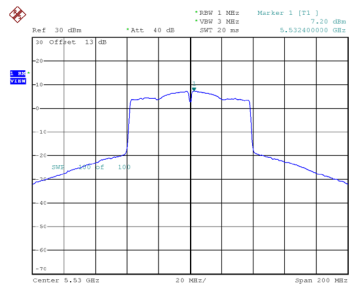


Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 1
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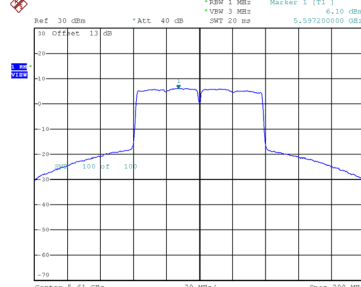
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	7.20	0.24	7.44	11.00	Complies
122	5610	6.10	0.24	6.34	11.00	Complies

CH106



Date: 5.JUL.2021 17:38:58

CH122

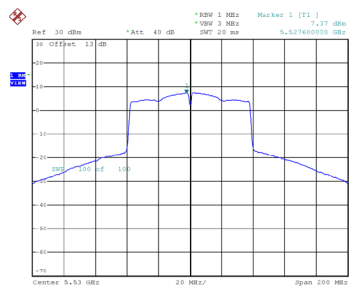


Date: 5.JUL.2021 18:58:54

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 2
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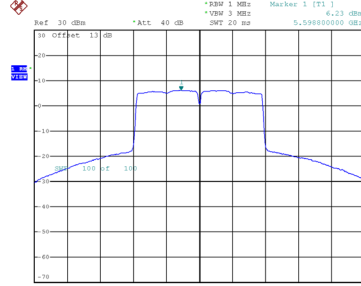
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	7.37	0.24	7.61	11.00	Complies
122	5610	6.23	0.24	6.47	11.00	Complies

CH106



Date: 5.JUL.2021 20:03:31

CH122



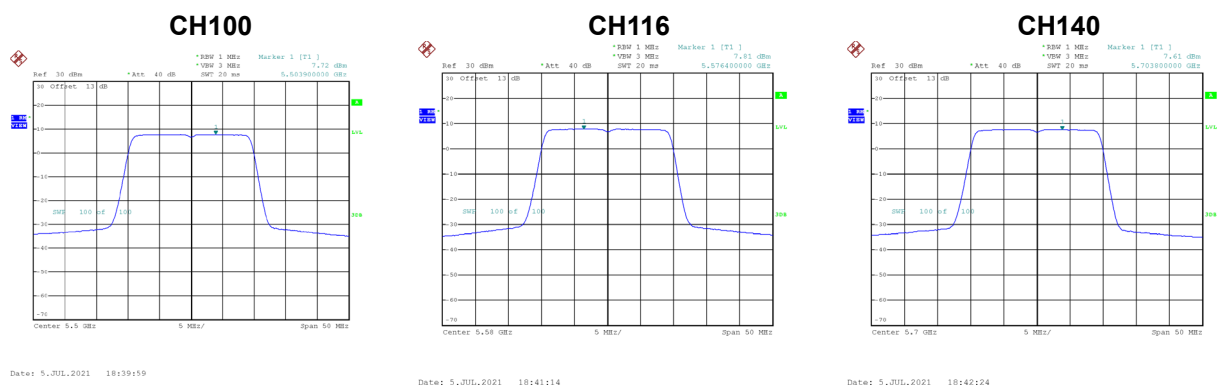
Date: 5.JUL.2021 20:04:23

Test Mode	UNII-2C_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	10.53	11.00	Complies
122	5610	9.41	11.00	Complies

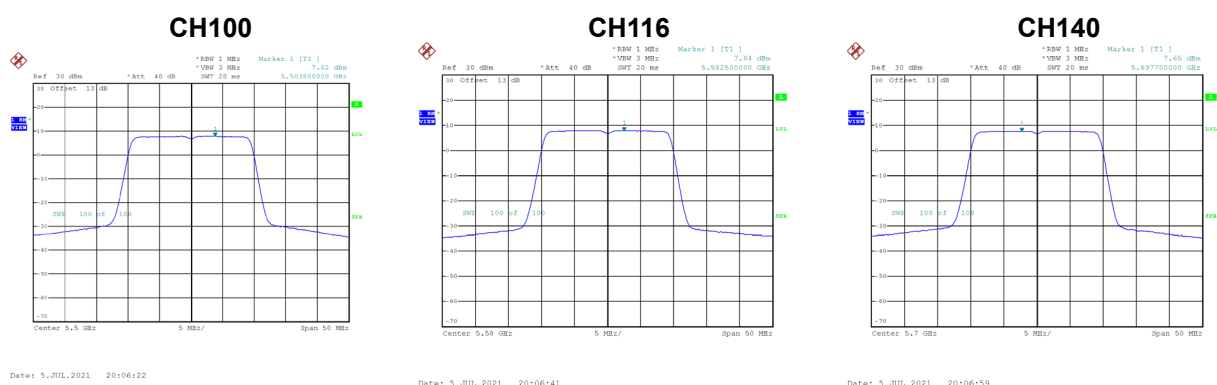
Test Mode	UNII-2C_TX AX(HE20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.72	0.00	7.72	11.00	Complies
116	5580	7.81	0.00	7.81	11.00	Complies
140	5700	7.61	0.00	7.61	11.00	Complies



Test Mode	UNII-2C_TX AX(HE20) 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
100	5500	7.82	0.00	7.82	11.00	Complies
116	5580	7.84	0.00	7.84	11.00	Complies
140	5700	7.65	0.00	7.65	11.00	Complies

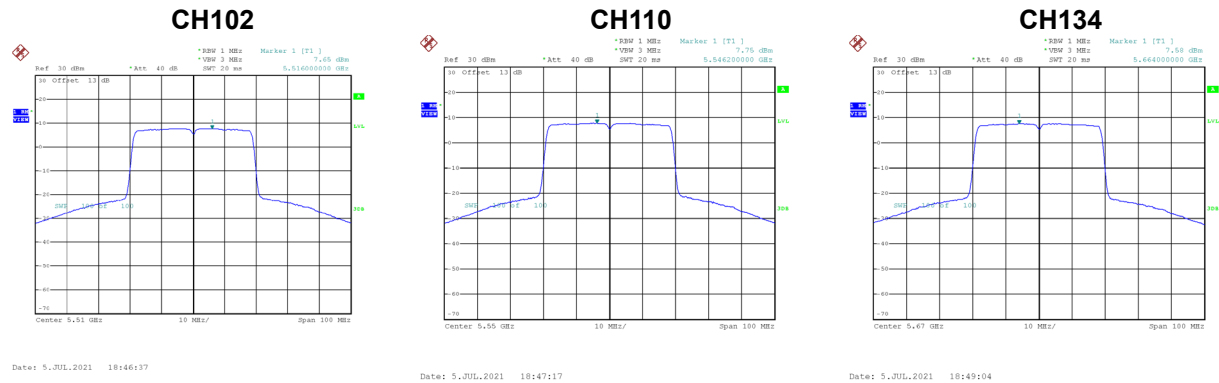


Test Mode	UNII-2C_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.78	11.00	Complies
116	5580	10.84	11.00	Complies
140	5700	10.64	11.00	Complies

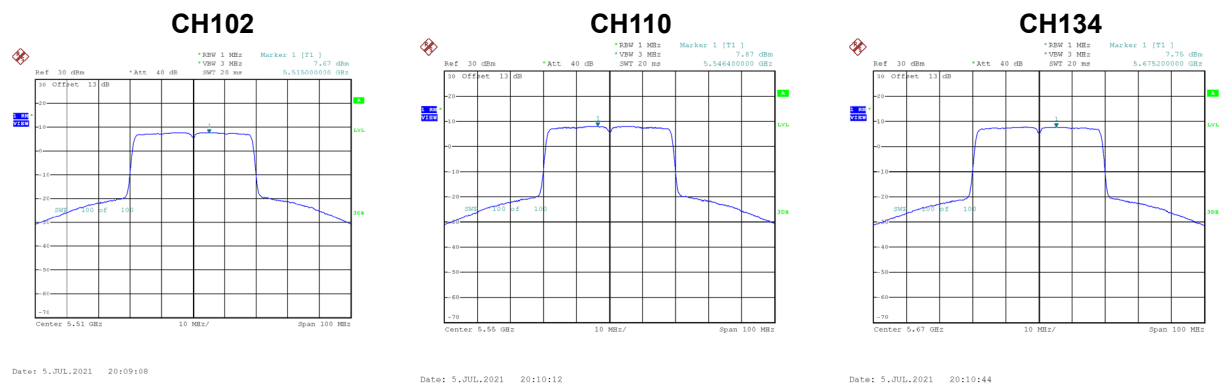
Test Mode	UNII-2C_TX AX(HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	7.65	0.14	7.79	11.00	Complies
110	5550	7.75	0.14	7.89	11.00	Complies
134	5670	7.58	0.14	7.72	11.00	Complies



Test Mode	UNII-2C_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
102	5510	7.67	0.14	7.81	11.00	Complies
110	5550	7.87	0.14	8.01	11.00	Complies
134	5670	7.75	0.14	7.89	11.00	Complies

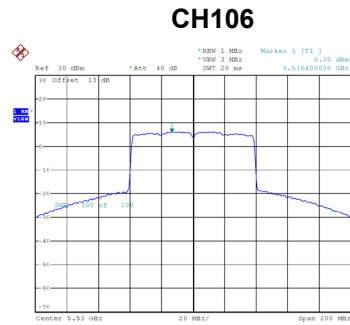


Test Mode	UNII-2C_TX AX(HE40) Mode_Total
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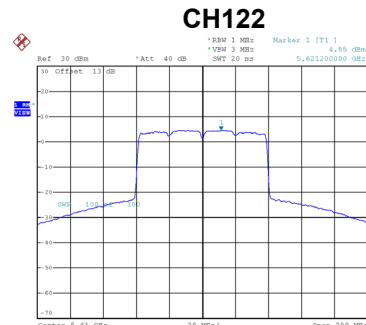
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	10.82	11.00	Complies
110	5550	10.96	11.00	Complies
134	5670	10.82	11.00	Complies

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	6.05	0.27	6.32	11.00	Complies
122	5610	4.55	0.27	4.82	11.00	Complies



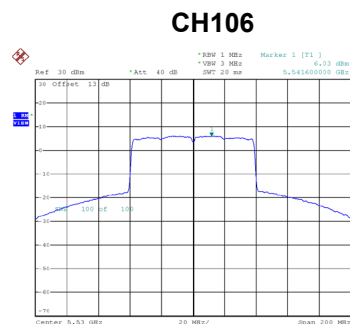
Date: 5.JUL.2021 18:52:10



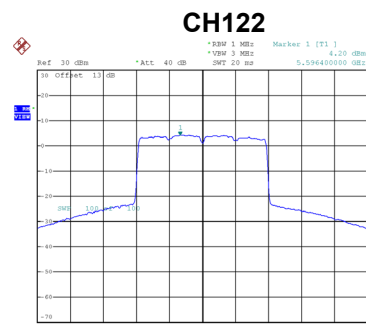
Date: 17.JUL.2021 14:22:33

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	6.03	0.27	6.30	11.00	Complies
122	5610	4.20	0.27	4.47	11.00	Complies



Date: 5.JUL.2021 20:11:52



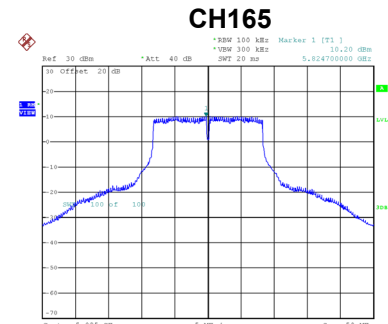
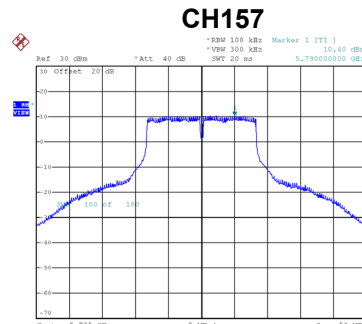
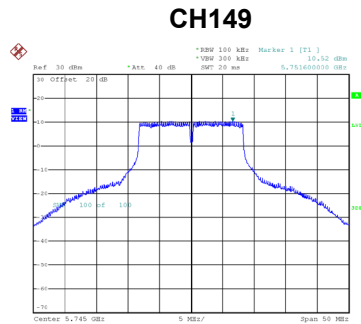
Date: 17.JUL.2021 14:25:14

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	9.32	11.00	Complies
122	5610	7.66	11.00	Complies

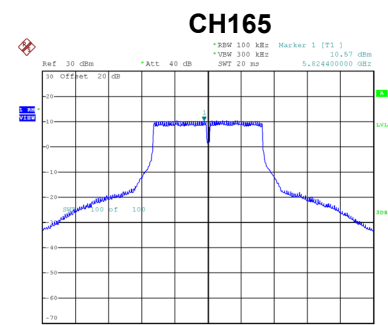
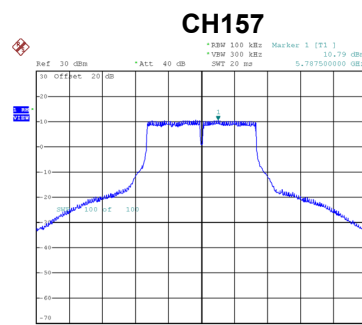
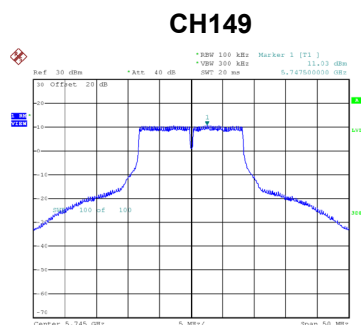
Test Mode	UNII-3_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.52	0.00	10.52	30.00	Complies
157	5785	10.40	0.00	10.40	30.00	Complies
165	5825	10.20	0.00	10.20	30.00	Complies



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	11.03	0.00	11.03	30.00	Complies
157	5785	10.79	0.00	10.79	30.00	Complies
165	5825	10.57	0.00	10.57	30.00	Complies

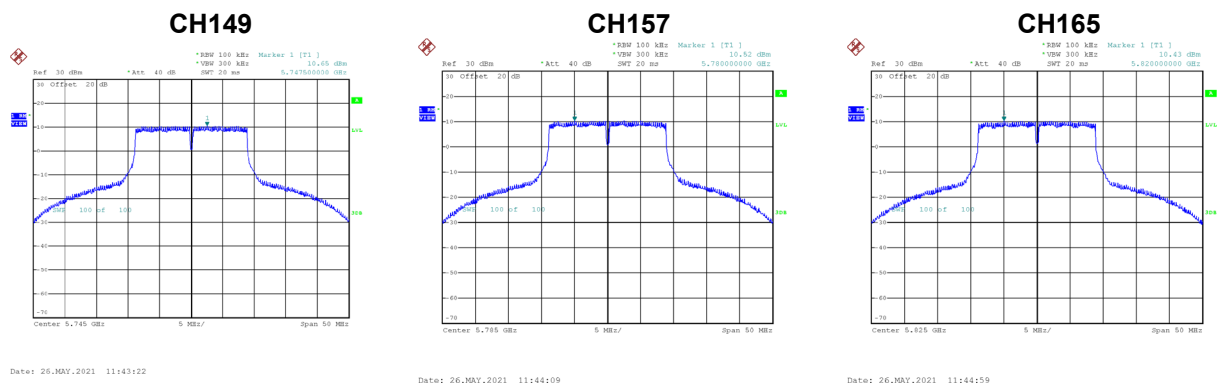


Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.79	30.00	Complies
157	5785	13.61	30.00	Complies
165	5825	13.40	30.00	Complies

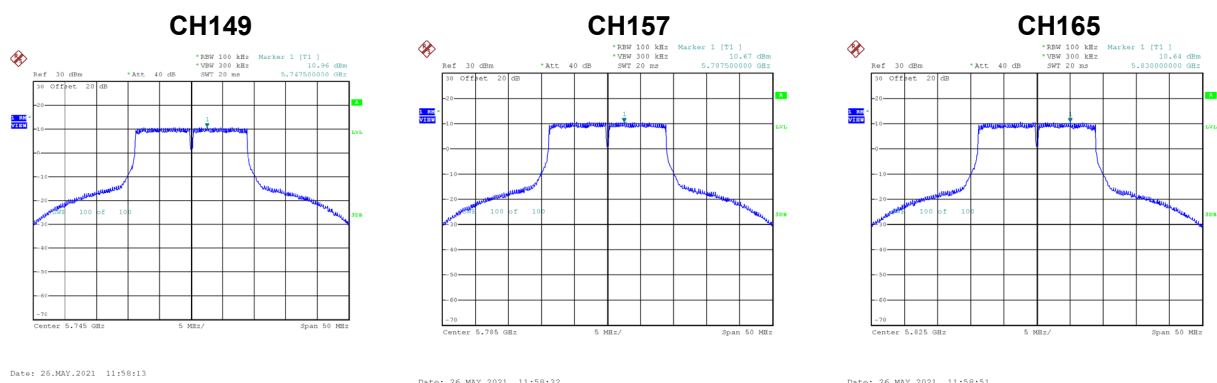
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.65	0.00	10.65	30.00	Complies
157	5785	10.52	0.00	10.52	30.00	Complies
165	5825	10.43	0.00	10.43	30.00	Complies



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	10.96	0.00	10.96	30.00	Complies
157	5785	10.67	0.00	10.67	30.00	Complies
165	5825	10.64	0.00	10.64	30.00	Complies

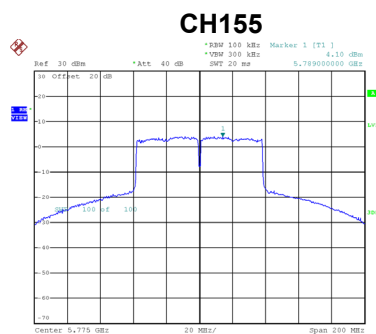


Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.82	30.00	Complies
157	5785	13.61	30.00	Complies
165	5825	13.55	30.00	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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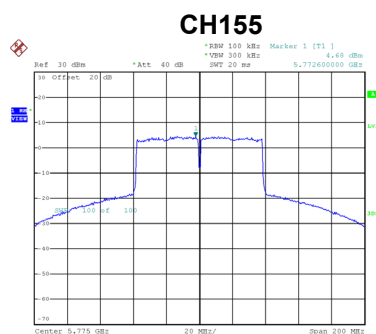
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.10	0.24	4.34	30.00	Complies



Date: 26.MAY.2021 11:48:07

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	4.68	0.24	4.92	30.00	Complies



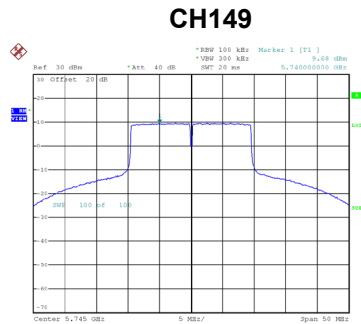
Date: 26.MAY.2021 12:00:04

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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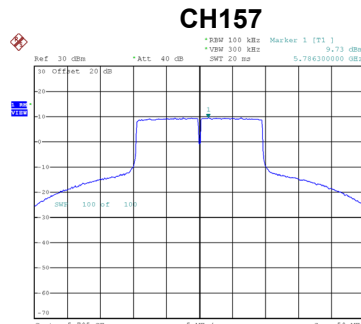
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.65	30.00	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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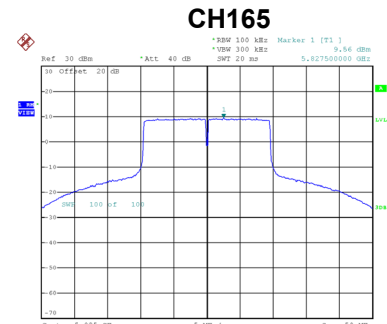
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.68	0.00	9.68	30.00	Complies
157	5785	9.73	0.00	9.73	30.00	Complies
165	5825	9.56	0.00	9.56	30.00	Complies



Date: 26.MAY.2021 11:48:59



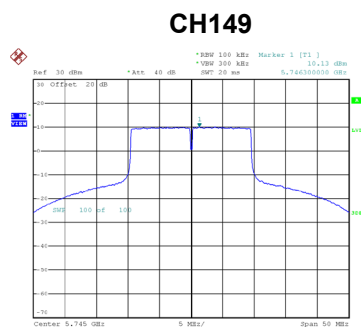
Date: 26.MAY.2021 11:49:46



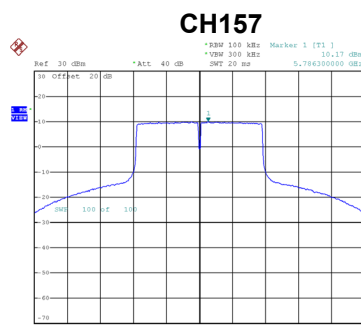
Date: 26.MAY.2021 11:50:32

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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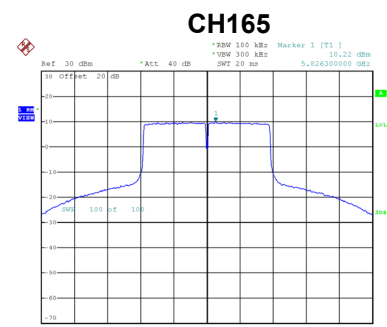
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.13	0.00	10.13	30.00	Complies
157	5785	10.17	0.00	10.17	30.00	Complies
165	5825	10.22	0.00	10.22	30.00	Complies



Date: 26.MAY.2021 12:00:25



Date: 26.MAY.2021 12:00:45



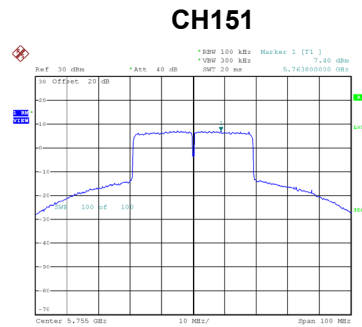
Date: 26.MAY.2021 12:01:03

Test Mode	UNII-3_TX AX(HE20) Mode_Total
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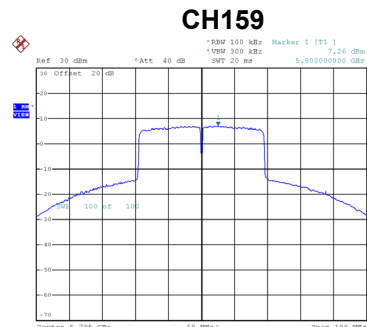
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.92	30.00	Complies
157	5785	12.97	30.00	Complies
165	5825	12.91	30.00	Complies

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	7.40	0.14	7.54	30.00	Complies
159	5795	7.26	0.14	7.40	30.00	Complies



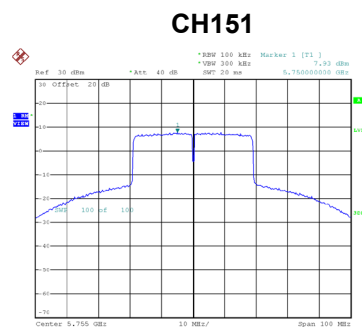
Date: 26.MAY.2021 11:51:59



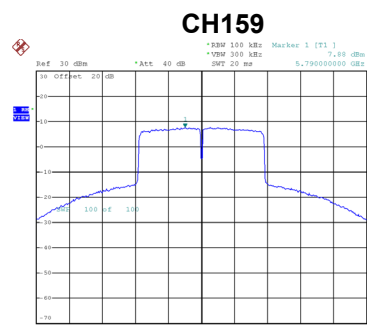
Date: 26.MAY.2021 11:52:56

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	7.93	0.14	8.07	30.00	Complies
159	5795	7.88	0.14	8.02	30.00	Complies



Date: 26.MAY.2021 12:01:29



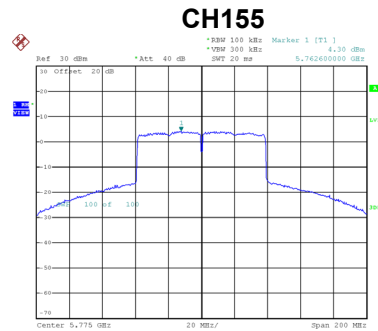
Date: 26.MAY.2021 12:01:53

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	10.83	30.00	Complies
159	5795	10.74	30.00	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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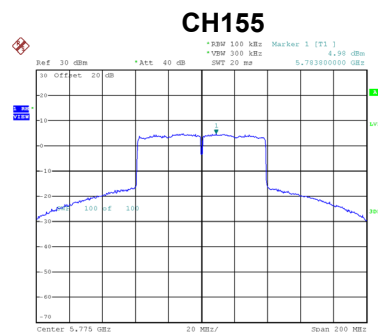
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.30	0.27	4.57	30.00	Complies



Date: 26.MAY.2021 11:53:59

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	4.98	0.27	5.25	30.00	Complies



Date: 26.MAY.2021 12:02:17

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	7.93	30.00	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
12.0	5180.0200
10.2	5180.0150
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.8562

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
5	5179.9999
15	5180.0000
25	5180.0000
35	5180.0200
45	5180.0102
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.8588

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	5259.9999
10.2	5259.9950
Maximum Deviation (MHz)	0.0050
Maximum Deviation (ppm)	0.9482

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
5	5260.0000
15	5259.9950
25	5259.9999
35	5260.0000
45	5259.9950
Maximum Deviation (MHz)	0.0050
Maximum Deviation (ppm)	0.9484

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	5499.9950
10.2	5500.0000
Maximum Deviation (MHz)	0.0150
Maximum Deviation (ppm)	2.7295

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
5	5499.9999
15	5499.9950
25	5499.9950
35	5499.9950
45	5499.9799
Maximum Deviation (MHz)	0.0201
Maximum Deviation (ppm)	3.6591

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	5745.0000
10.2	5745.0000
Maximum Deviation (MHz)	0.0000
Maximum Deviation (ppm)	0.0022

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
5	5745.0000
15	5744.9800
25	5744.9799
35	5745.0000
45	5744.9950
Maximum Deviation (MHz)	0.0201
Maximum Deviation (ppm)	3.5030

End of Test Report