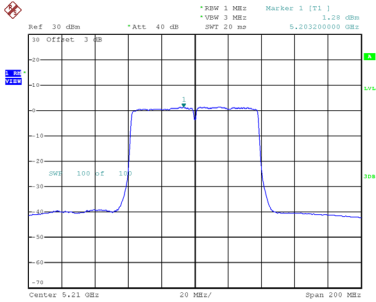


Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.28	0.29	1.57	17.00	Complies

**CH42**

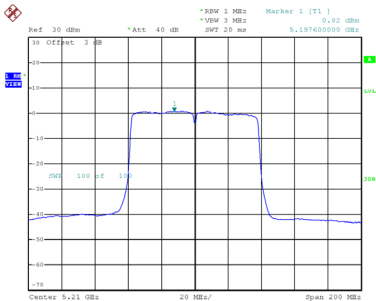


Date: 16\_SEP.2019 11:54:15

Test Mode	UNII-1_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
42	5210	0.82	0.29	1.11	17.00	Complies

**CH42**



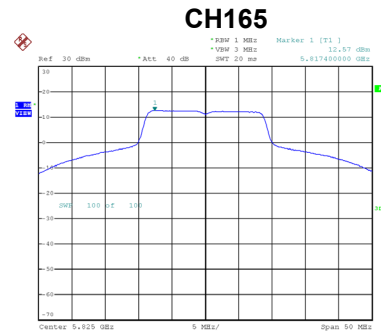
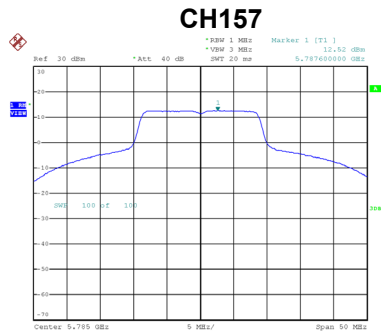
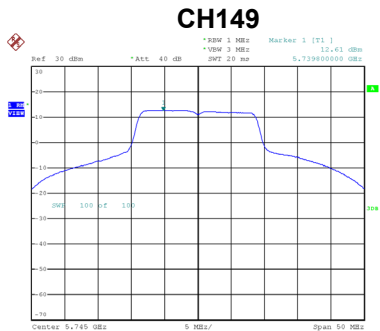
Date: 16\_SEP.2019 12:10:55

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.36	17.00	Complies

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	12.61	0.00	12.61	30.00	Complies
157	5785	12.52	0.00	12.52	30.00	Complies
165	5825	12.57	0.00	12.57	30.00	Complies



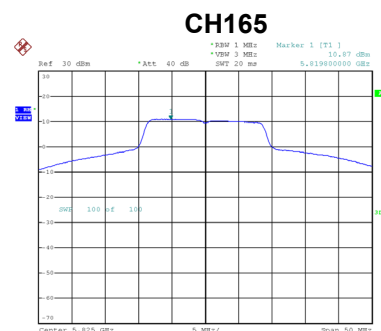
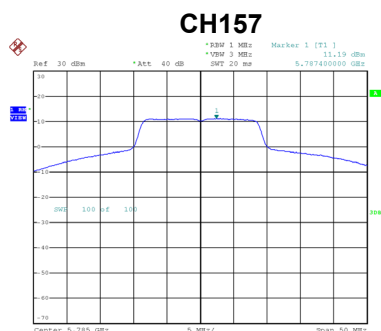
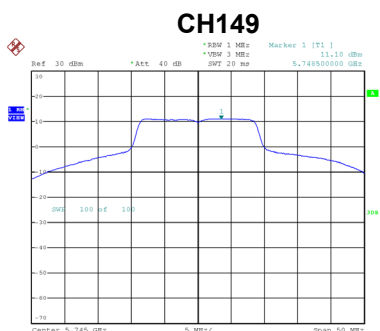
Date: 16\_SEP.2019 12:25:29

Date: 16\_SEP.2019 12:27:38

Date: 16\_SEP.2019 12:28:41

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	11.10	0.00	11.10	30.00	Complies
157	5785	11.19	0.00	11.19	30.00	Complies
165	5825	10.87	0.00	10.87	30.00	Complies



Date: 16\_SEP.2019 12:47:09

Date: 16\_SEP.2019 12:47:31

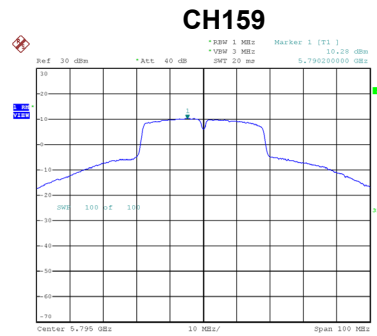
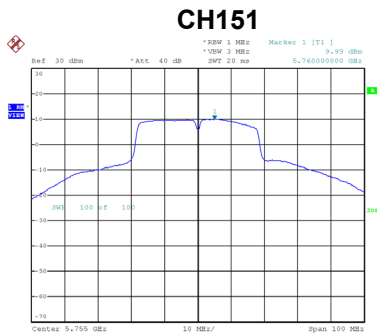
Date: 16\_SEP.2019 12:47:55

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	14.93	30.00	Complies
157	5785	14.92	30.00	Complies
165	5825	14.81	30.00	Complies

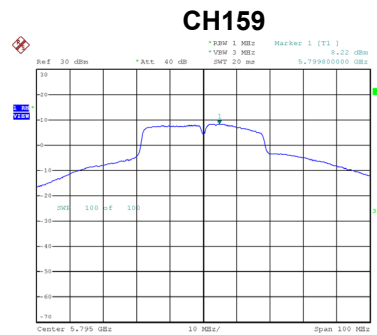
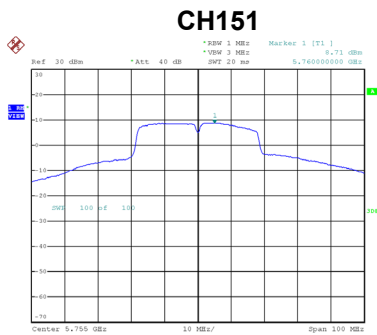
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.99	0.14	10.13	30.00	Complies
159	5795	10.28	0.14	10.42	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	8.71	0.14	8.85	30.00	Complies
159	5795	8.22	0.14	8.36	30.00	Complies

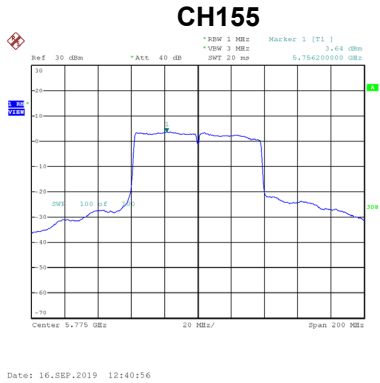


Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	12.54	30.00	Complies
159	5795	12.52	30.00	Complies

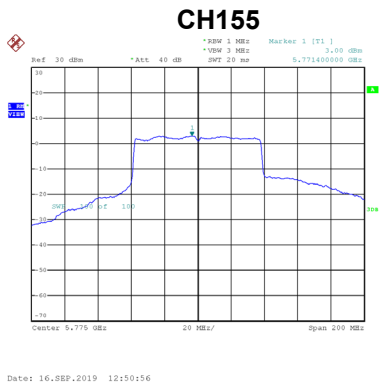
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	3.64	0.29	3.93	30.00	Complies



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	3.00	0.29	3.29	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	6.64	30.00	Complies

## APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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**Voltage vs. Frequency Stability**

Voltage (V)	Measurement Frequency (MHz)
138	5180.0000
120	5179.9944
102	5179.9940
Maximum Deviation (MHz)	0.0060
Maximum Deviation (ppm)	1.1583

**Temperature vs. Frequency Stability**

Temperature (°C)	Measurement Frequency (MHz)
0	5180.0000
10	5179.9932
20	5179.9932
30	5179.9932
40	5179.9932
Maximum Deviation (MHz)	0.0068
Maximum Deviation (ppm)	1.3127

Test Mode	UNII-3
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**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
138	5745.0096
120	5745.0100
102	5745.0100
Maximum Deviation (MHz)	0.0100
Maximum Deviation (ppm)	1.7406

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5745.0100
10	5745.0096
20	5745.0096
30	5745.0096
40	5745.0096
Maximum Deviation (MHz)	0.0100
Maximum Deviation (ppm)	1.7406

**End of Test Report**