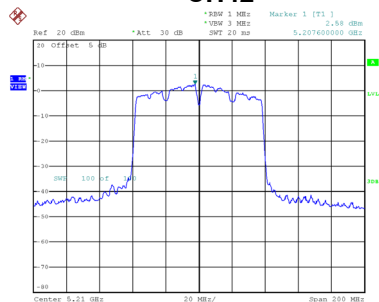


Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	2.58	0.68	3.26	17.00	Complies

CH42

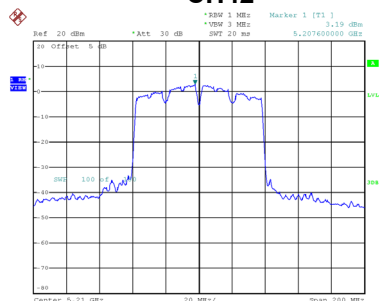


Date: 28.AUG.2020 11:06:45

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	3.19	0.68	3.87	17.00	Complies

CH42



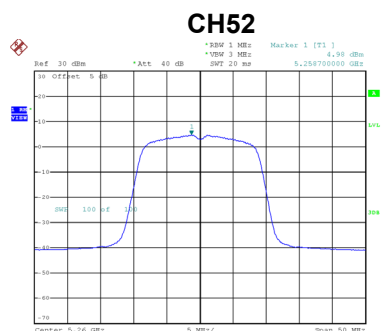
Date: 28.AUG.2020 11:07:21

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
-----------	---------------------------------

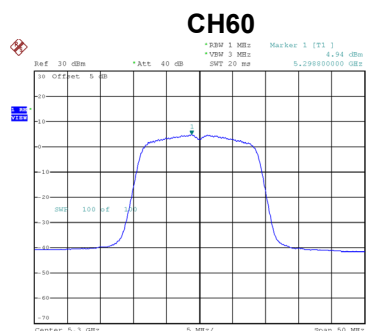
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.59	14.62	Complies

Test Mode	UNII-2A_TX AC (VHT20) Mode_Ant. 1
-----------	-----------------------------------

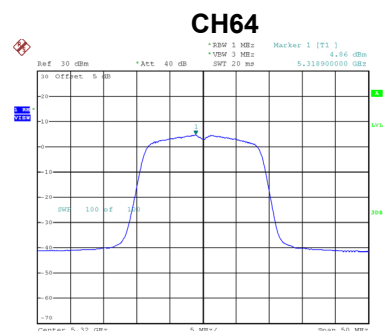
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	4.98	0.18	5.16	11.00	Complies
60	5300	4.94	0.18	5.12	11.00	Complies
64	5320	4.86	0.18	5.04	11.00	Complies



Date: 24.AUG.2020 17:09:49



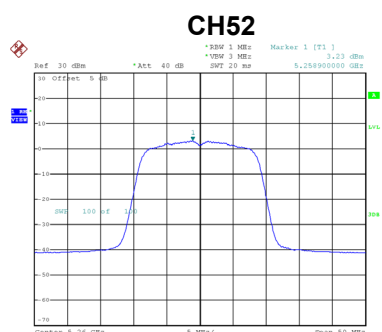
Date: 24.AUG.2020 17:10:51



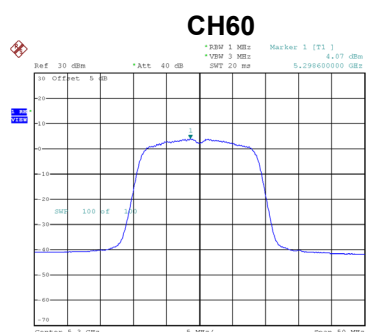
Date: 24.AUG.2020 17:11:43

Test Mode	UNII-2A_TX AC (VHT20) Mode_Ant. 2
-----------	-----------------------------------

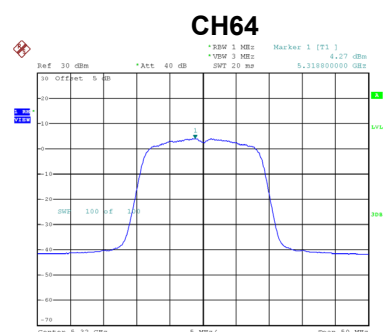
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.23	0.18	3.41	11.00	Complies
60	5300	4.07	0.18	4.25	11.00	Complies
64	5320	4.27	0.18	4.45	11.00	Complies



Date: 24.AUG.2020 18:35:37



Date: 24.AUG.2020 18:36:01



Date: 24.AUG.2020 18:36:24

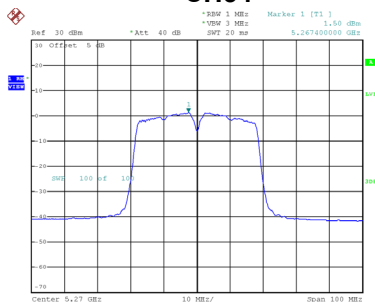
Test Mode	UNII-2A_TX AC (VHT20) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.38	8.62	Complies
60	5300	7.72	8.62	Complies
64	5320	7.76	8.62	Complies

Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 1
-----------	-----------------------------------

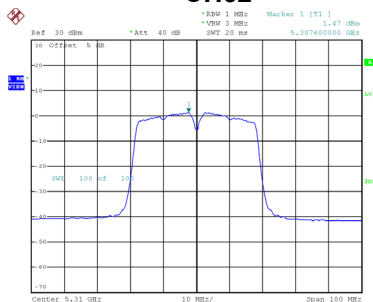
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	1.50	0.35	1.85	11.00	Complies
62	5310	1.47	0.35	1.82	11.00	Complies

CH54



Date: 24.AUG.2020 17:27:31

CH62

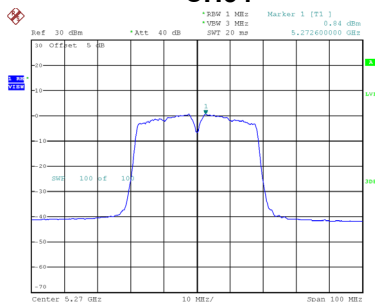


Date: 24.AUG.2020 17:28:38

Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 2
-----------	-----------------------------------

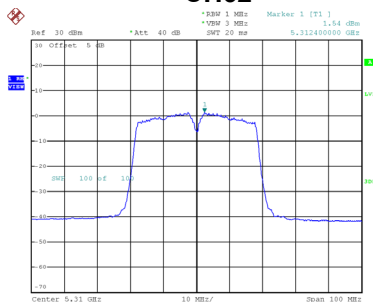
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	0.84	0.35	1.19	11.00	Complies
62	5310	1.54	0.35	1.89	11.00	Complies

CH54



Date: 24.AUG.2020 18:41:07

CH62



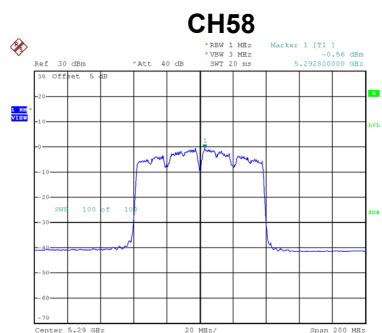
Date: 24.AUG.2020 18:42:41

Test Mode	UNII-2A_TX AC (VHT40) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	4.54	8.62	Complies
62	5310	4.86	8.62	Complies

Test Mode	UNII-2A_TX AC (VHT80) Mode_Ant. 1
-----------	-----------------------------------

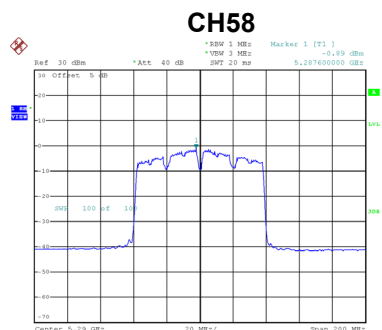
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-0.56	0.68	0.12	11.00	Complies



Date: 24.AUG.2020 17:43:41

Test Mode	UNII-2A_TX AC (VHT80) Mode_Ant. 2
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-0.89	0.68	-0.21	11.00	Complies



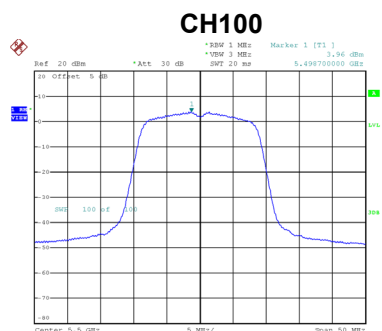
Date: 24.AUG.2020 18:46:59

Test Mode	UNII-2A_TX AC (VHT80) Mode_Total
-----------	----------------------------------

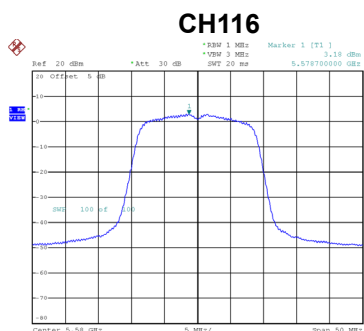
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	2.97	8.62	Complies

Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 1
-----------	-----------------------------------

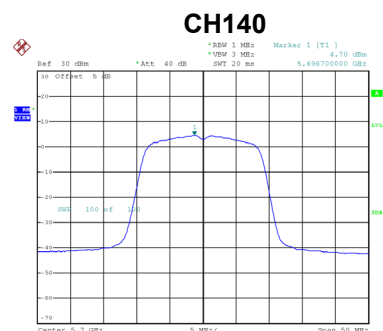
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.96	0.18	4.14	11.00	Complies
116	5580	3.18	0.18	3.36	11.00	Complies
140	5700	4.70	0.18	4.88	11.00	Complies



Date: 28.AUG.2020 11:21:04



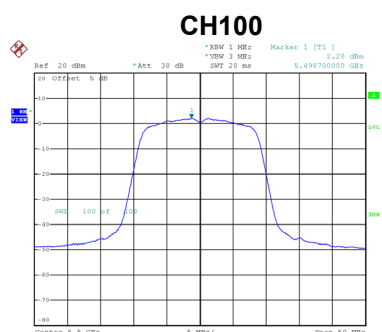
Date: 28.AUG.2020 11:20:15



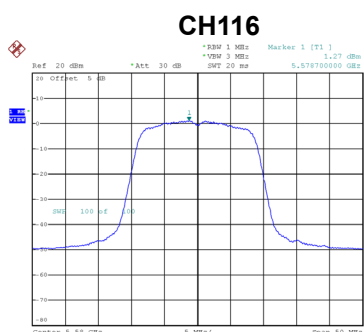
Date: 24.AUG.2020 17:19:58

Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 2
-----------	-----------------------------------

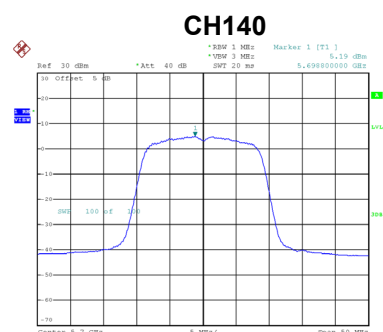
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	2.20	0.18	2.38	11.00	Complies
116	5580	1.27	0.18	1.45	11.00	Complies
140	5700	5.19	0.18	5.37	11.00	Complies



Date: 28.AUG.2020 11:21:32



Date: 28.AUG.2020 11:19:45



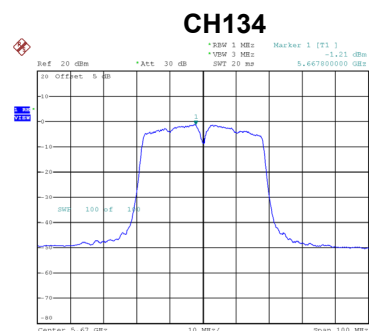
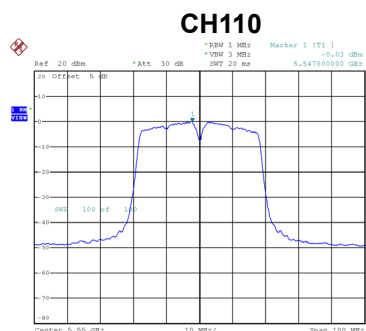
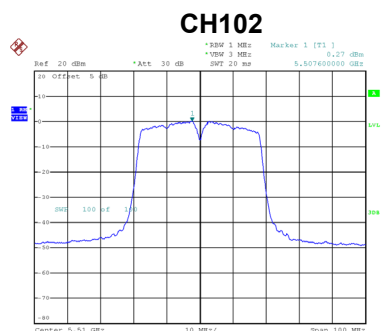
Date: 24.AUG.2020 18:39:08

Test Mode	UNII-2C_TX AC (VHT20) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.36	8.62	Complies
116	5580	5.52	8.62	Complies
140	5700	8.14	8.62	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 1
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	0.27	0.35	0.62	11.00	Complies
110	5550	-0.03	0.35	0.32	11.00	Complies
134	5670	-1.21	0.35	-0.86	11.00	Complies



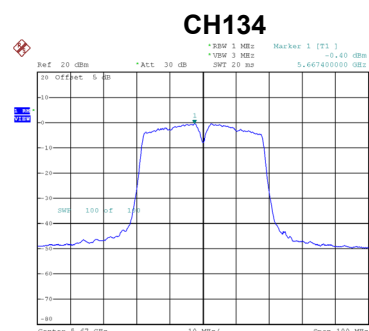
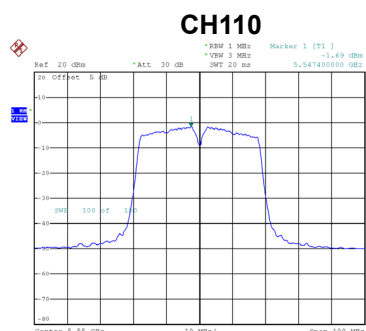
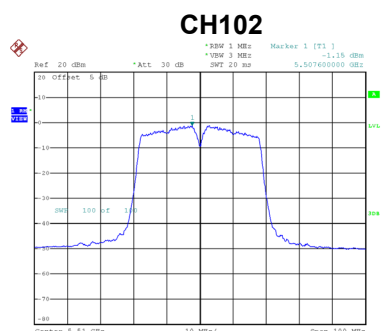
Date: 28.AUG.2020 11:16:31

Date: 28.AUG.2020 11:15:39

Date: 28.AUG.2020 11:11:32

Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 2
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-1.15	0.35	-0.80	11.00	Complies
110	5550	-1.69	0.35	-1.34	11.00	Complies
134	5670	-0.40	0.35	-0.05	11.00	Complies



Date: 28.AUG.2020 11:17:45

Date: 28.AUG.2020 11:15:02

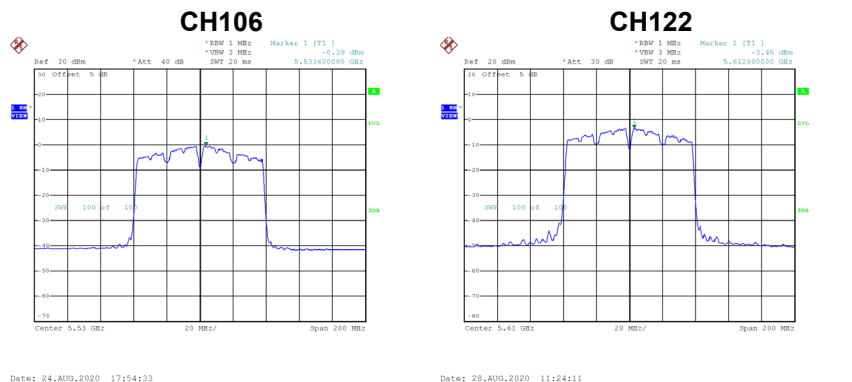
Date: 28.AUG.2020 11:12:09

Test Mode	UNII-2C_TX AC (VHT40) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	2.98	8.62	Complies
110	5550	2.58	8.62	Complies
134	5670	2.57	8.62	Complies

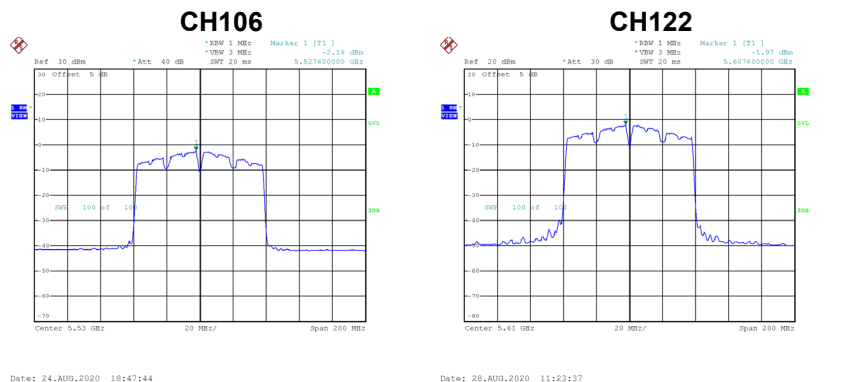
Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 1
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-0.39	0.68	0.29	11.00	Complies
122	5610	-3.45	0.68	-2.77	11.00	Complies



Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 2
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-2.18	0.68	-1.50	11.00	Complies
122	5610	-1.97	0.68	-1.29	11.00	Complies

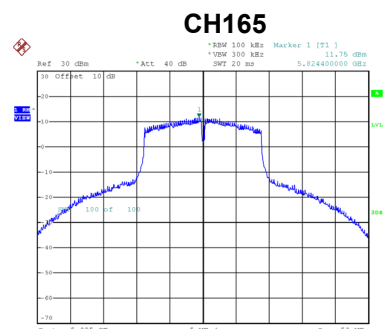
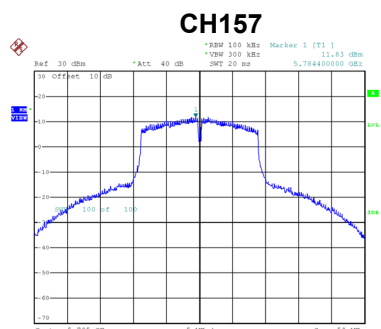
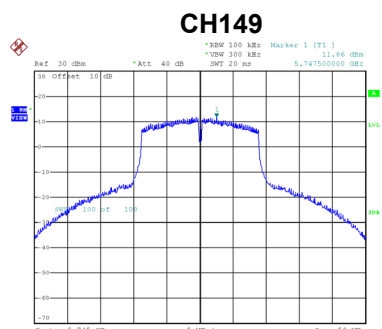


Test Mode	UNII-2C_TX AC (VHT80) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	2.50	8.62	Complies
122	5610	1.04	8.62	Complies

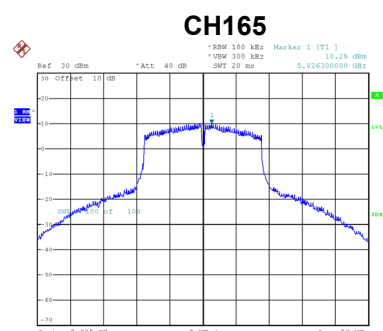
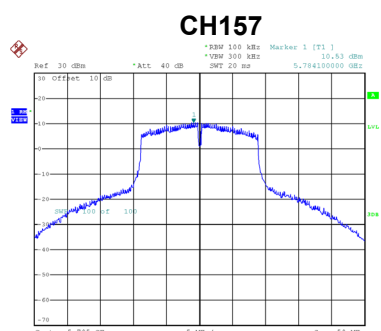
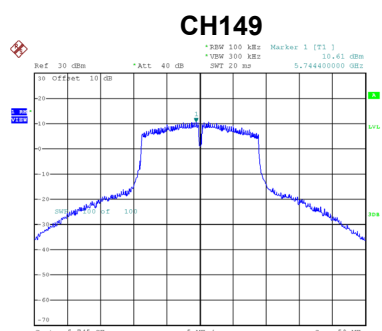
Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

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	11.86	0.18	12.04	30.00	Complies
157	5785	11.83	0.18	12.01	30.00	Complies
165	5825	11.75	0.18	11.93	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	10.61	0.18	10.79	30.00	Complies
157	5785	10.53	0.18	10.71	30.00	Complies
165	5825	10.25	0.18	10.43	30.00	Complies

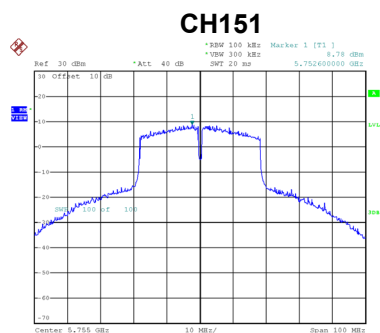


Test Mode	UNII-3_TX AC (VHT20) Mode_Total
-----------	---------------------------------

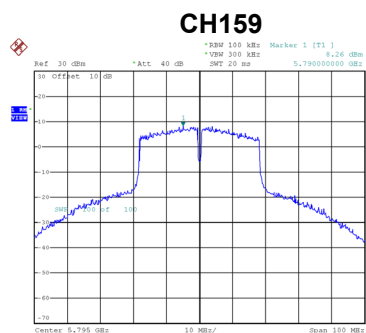
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.47	27.62	Complies
157	5785	14.42	27.62	Complies
165	5825	14.25	27.62	Complies

Test Mode	UNII-3_TX AC (VHT40) 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	8.78	0.35	9.13	30.00	Complies
159	5795	8.26	0.35	8.61	30.00	Complies



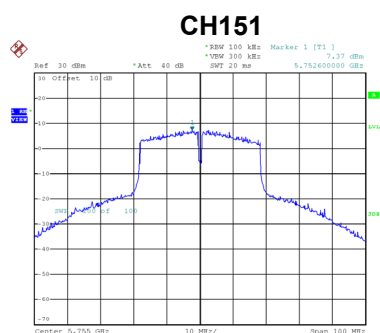
Date: 31.JUL.2020 16:42:29



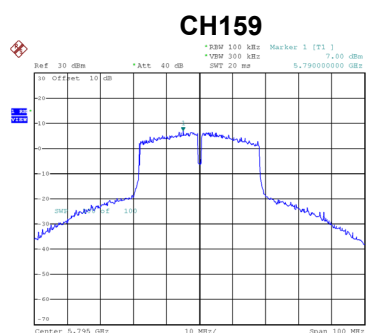
Date: 31.JUL.2020 16:43:39

Test Mode	UNII-3_TX AC (VHT40) 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	7.37	0.35	7.72	30.00	Complies
159	5795	7.00	0.35	7.35	30.00	Complies



Date: 31.JUL.2020 17:12:14



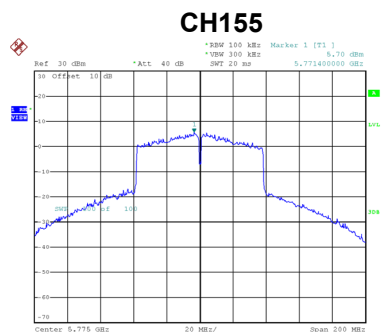
Date: 31.JUL.2020 17:12:42

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.49	27.62	Complies
159	5795	11.03	27.62	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
-----------	----------------------------------

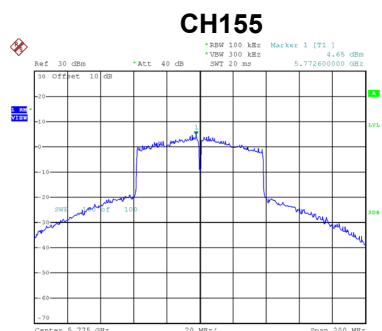
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	5.70	0.68	6.38	30.00	Complies



Date: 31.JUL.2020 16:45:03

Test Mode	UNII-3_TX AC (VHT80) 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
155	5775	4.65	0.68	5.33	30.00	Complies



Date: 31.JUL.2020 17:13:23

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	8.90	27.62	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
-----------	--------

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
13.8	5179.9950
12	5179.9950
10.2	5179.9748
Maximum Deviation (MHz)	0.0252
Maximum Deviation (ppm)	4.8625

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9799
10	5179.9950
20	5179.9799
30	5179.9748
40	5179.9950
Maximum Deviation (MHz)	0.0252
Maximum Deviation (ppm)	4.8625

Test Mode	UNII-2A
-----------	---------

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
13.8	5259.9950
12	5259.9799
10.2	5259.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.7529

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
0	5259.9597
10	5259.9799
20	5259.9950
30	5259.9950
40	5259.9950
Maximum Deviation (MHz)	0.0403
Maximum Deviation (ppm)	7.6640

Test Mode	UNII-2C
-----------	---------

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
13.8	5499.9799
12	5499.9799
10.2	5499.9799
Maximum Deviation (MHz)	0.0201
Maximum Deviation (ppm)	3.6568

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
0	5499.9950
10	5499.9799
20	5499.9799
30	5499.9799
40	5499.9799
Maximum Deviation (MHz)	0.0201
Maximum Deviation (ppm)	3.6568

Test Mode	UNII-3
-----------	--------

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
13.8	5745.0200
12	5745.0150
10.2	5745.0150
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.4791

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5745.0200
10	5745.0000
20	5745.0150
30	5745.0200
40	5744.9948
Maximum Deviation (MHz)	0.0200
Maximum Deviation (ppm)	3.4791

End of Test Report