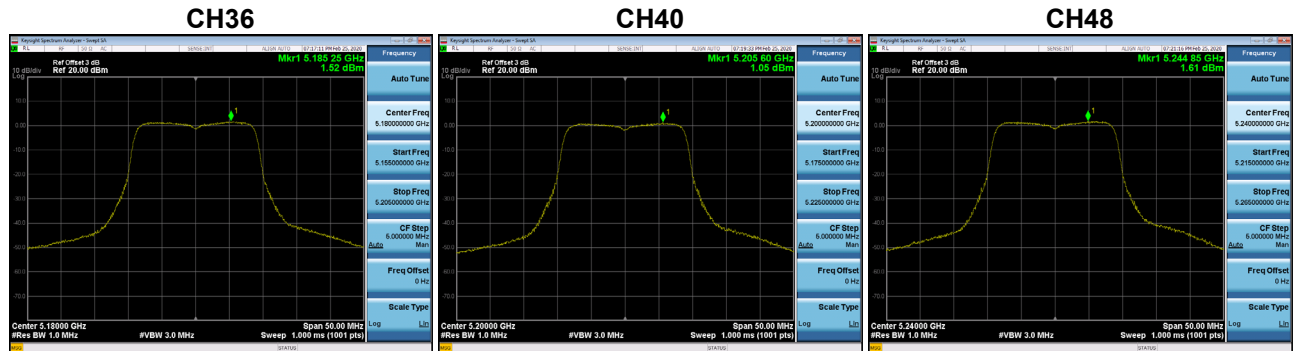


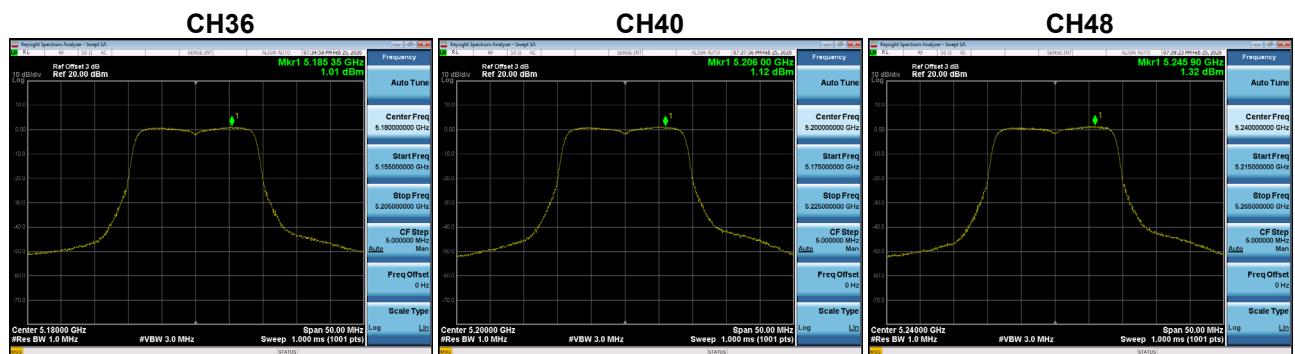
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	1.53	0.16	1.69	17.00	Complies
40	5200	1.05	0.16	1.21	17.00	Complies
48	5240	1.61	0.16	1.77	17.00	Complies



Test Mode UNII-1_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
36	5180	1.02	0.16	1.18	17.00	Complies
40	5200	1.12	0.16	1.28	17.00	Complies
48	5240	1.32	0.16	1.48	17.00	Complies



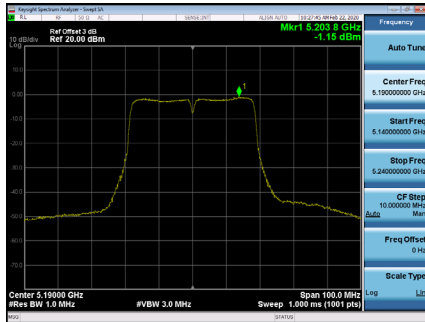
Test Mode	UNII-1_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.45	17.00	Complies
40	5200	4.26	17.00	Complies
48	5240	4.64	17.00	Complies

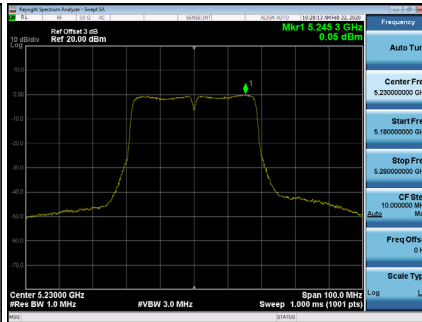
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-1.80	0.36	-1.44	17.00	Complies
46	5230	0.05	0.36	0.41	17.00	Complies

CH38



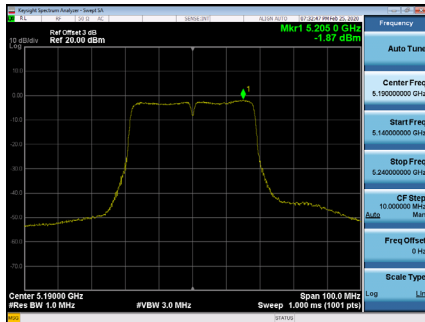
CH46



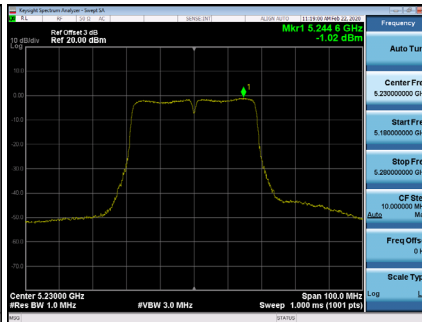
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-1.87	0.36	-1.51	17.00	Complies
46	5230	-1.02	0.36	-0.66	17.00	Complies

CH38



CH46



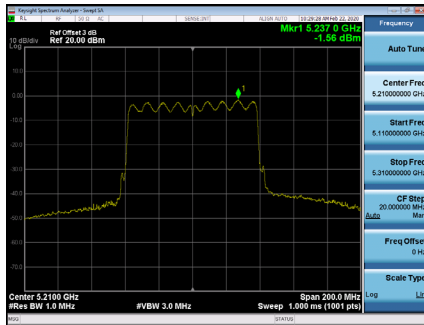
Test Mode	UNII-1_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	1.53	17.00	Complies
46	5230	2.92	17.00	Complies

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	-1.56	0.70	-0.86	17.00	Complies

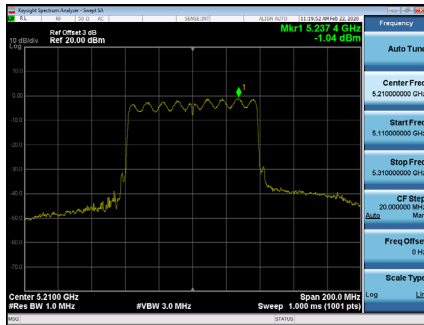
CH42



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	-1.05	0.70	-0.35	17.00	Complies

CH42

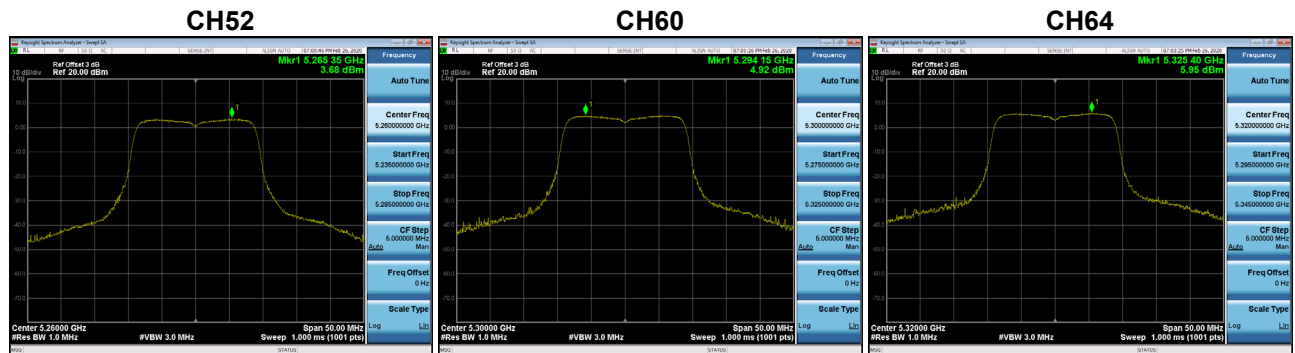


Test Mode	UNII-1_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	2.41	17.00	Complies

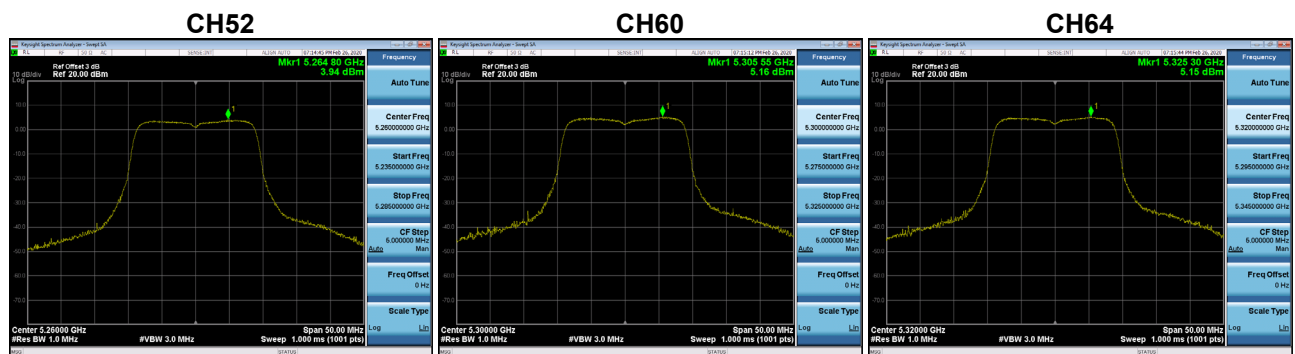
Test Mode UNII-2A_TX AC (VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.68	0.16	3.84	11.00	Complies
60	5300	4.92	0.16	5.08	11.00	Complies
64	5320	5.95	0.16	6.11	11.00	Complies



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	3.94	0.16	4.10	11.00	Complies
60	5300	5.16	0.16	5.32	11.00	Complies
64	5320	5.15	0.16	5.31	11.00	Complies



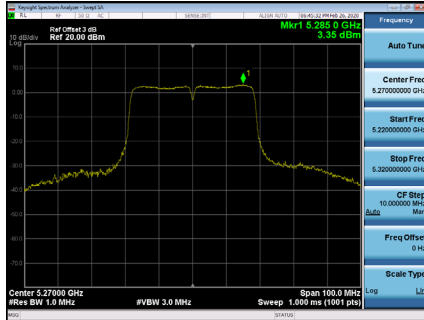
Test Mode	UNII-2A_TX AC (VHT20) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.98	11.00	Complies
60	5300	8.21	11.00	Complies
64	5320	8.74	11.00	Complies

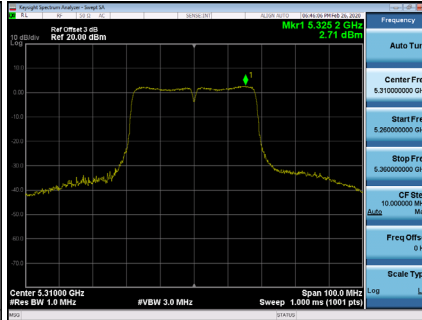
Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 1
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.36	0.36	3.72	11.00	Complies
62	5310	2.71	0.36	3.07	11.00	Complies

CH54



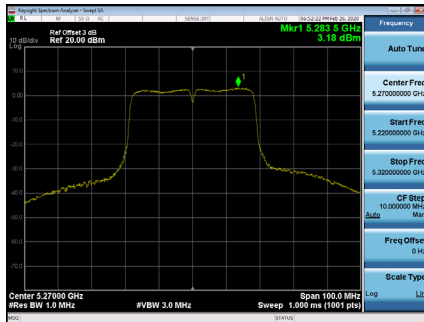
CH62



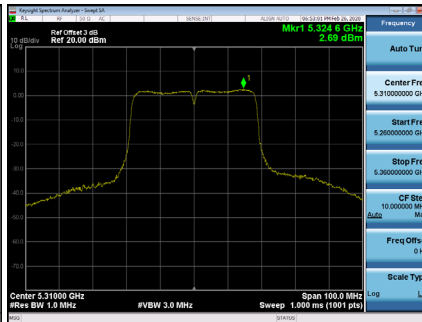
Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 2
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.18	0.36	3.54	11.00	Complies
62	5310	2.69	0.36	3.05	11.00	Complies

CH54



CH62



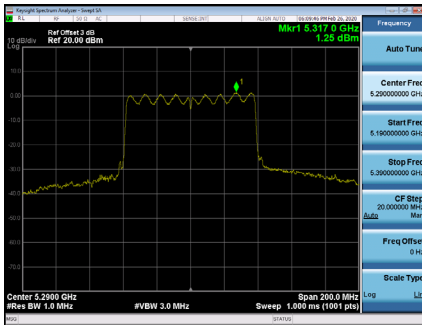
Test Mode	UNII-2A_TX AC (VHT40) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	6.64	11.00	Complies
62	5310	6.07	11.00	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	1.25	0.70	1.95	11.00	Complies

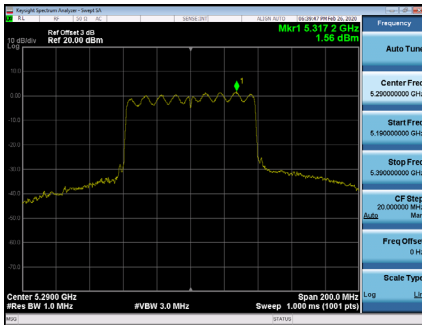
CH58



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	1.56	0.70	2.26	11.00	Complies

CH58

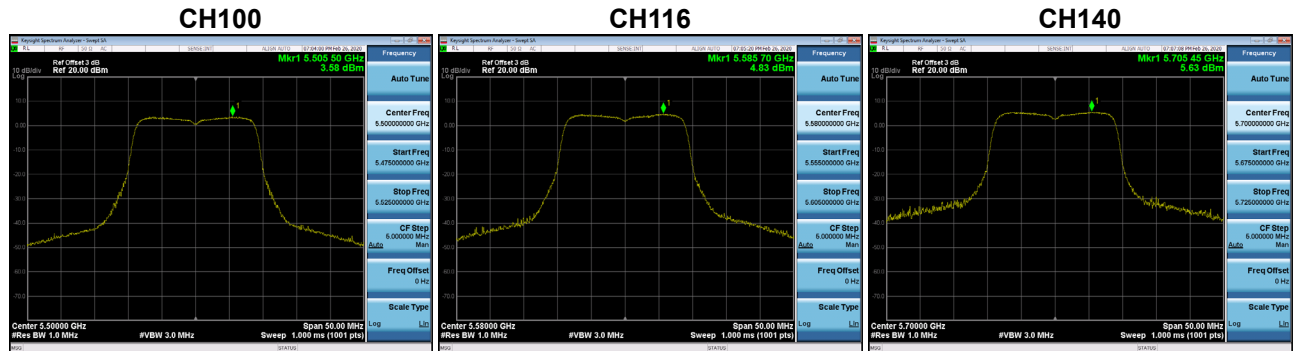


Test Mode	UNII-2A_TX AC (VHT80) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	5.12	11.00	Complies

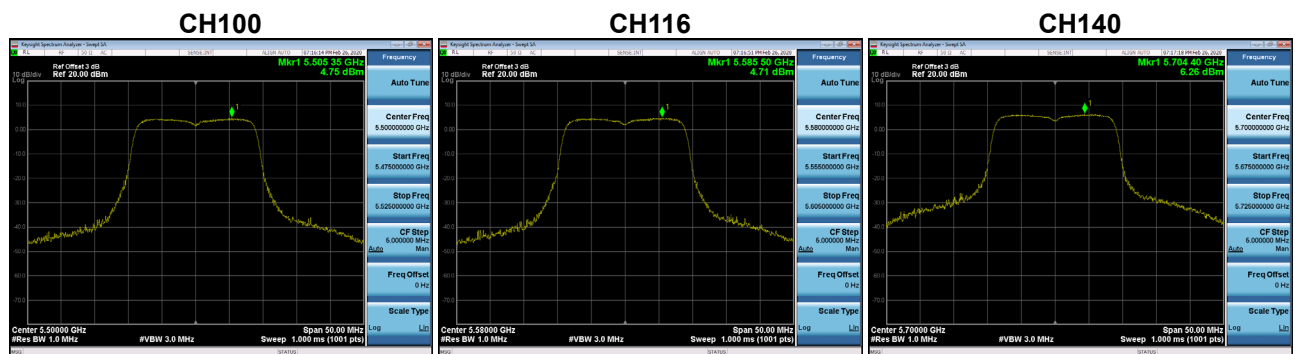
Test Mode UNII-2C_TX AC (VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.58	0.16	3.74	11.00	Complies
116	5580	4.83	0.16	4.99	11.00	Complies
140	5700	5.63	0.16	5.79	11.00	Complies



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	4.75	0.16	4.91	11.00	Complies
116	5580	4.71	0.16	4.87	11.00	Complies
140	5700	6.27	0.16	6.43	11.00	Complies

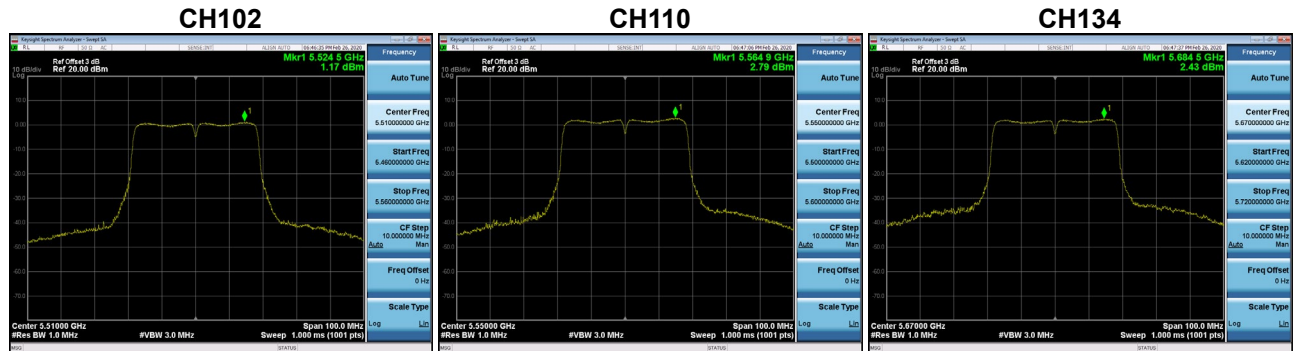


Test Mode	UNII-2C_TX AC (VHT20) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.37	11.00	Complies
116	5580	7.94	11.00	Complies
140	5700	9.13	11.00	Complies

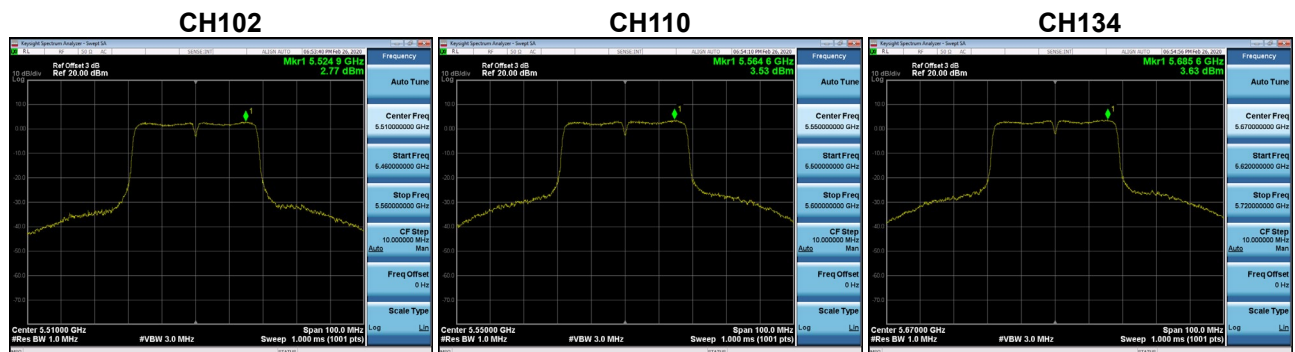
Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 1
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	1.17	0.36	1.53	11.00	Complies
110	5550	2.79	0.36	3.15	11.00	Complies
134	5670	2.43	0.36	2.79	11.00	Complies



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	2.77	0.36	3.13	11.00	Complies
110	5550	3.53	0.36	3.89	11.00	Complies
134	5670	3.63	0.36	3.99	11.00	Complies



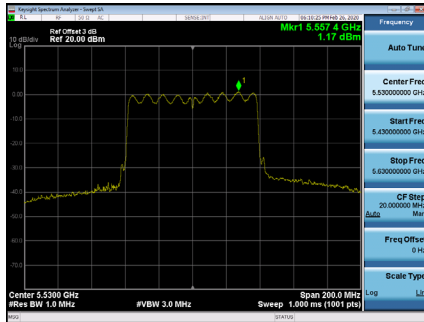
Test Mode	UNII-2C_TX AC (VHT40) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	5.41	11.00	Complies
110	5550	6.54	11.00	Complies
134	5670	6.44	11.00	Complies

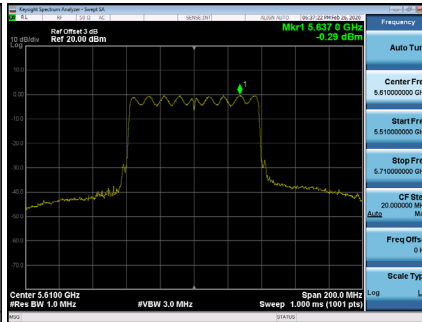
Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 1
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	1.17	0.70	1.87	11.00	Complies
122	5610	-0.29	0.70	0.41	11.00	Complies

CH106



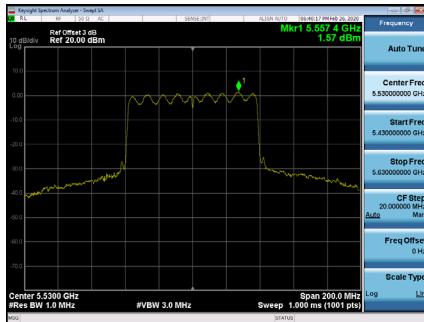
CH122



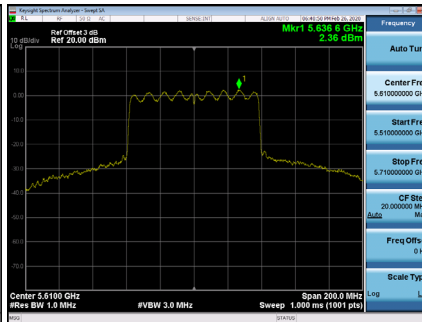
Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 2
-----------	-----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	1.57	0.70	2.27	11.00	Complies
122	5610	2.36	0.70	3.06	11.00	Complies

CH106



CH122



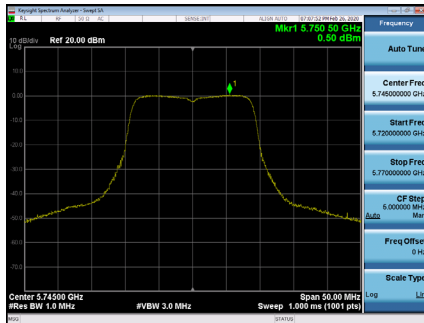
Test Mode	UNII-2C_TX AC (VHT80) Mode_Total
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	5.08	11.00	Complies
122	5610	4.94	11.00	Complies

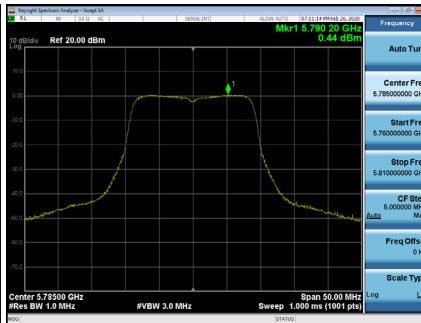
Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 1

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	0.50	0.16	0.66	30.00	Complies
157	5785	0.44	0.16	0.60	30.00	Complies
165	5825	-0.05	0.16	0.11	30.00	Complies

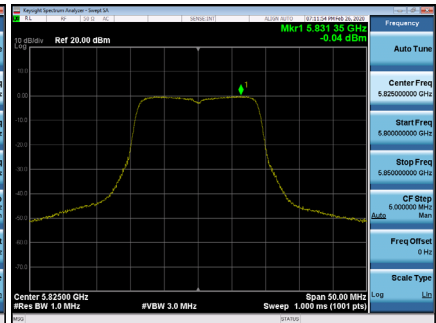
CH149



CH157



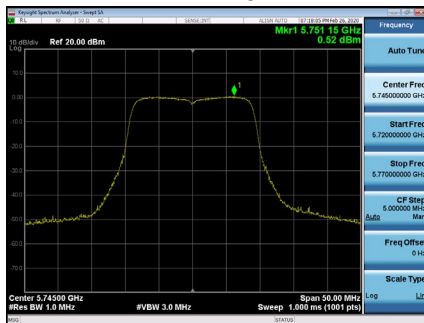
CH165



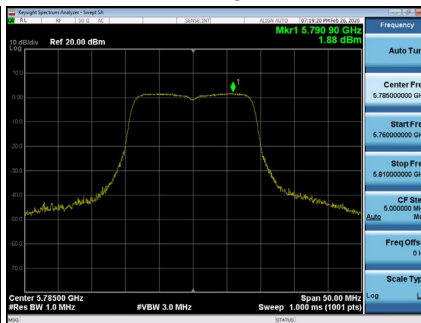
Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 2

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	0.52	0.16	0.68	30.00	Complies
157	5785	1.88	0.16	2.04	30.00	Complies
165	5825	0.97	0.16	1.13	30.00	Complies

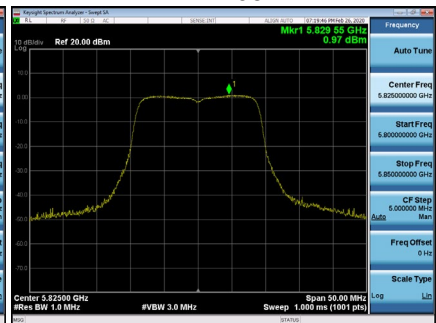
CH149



CH157



CH165



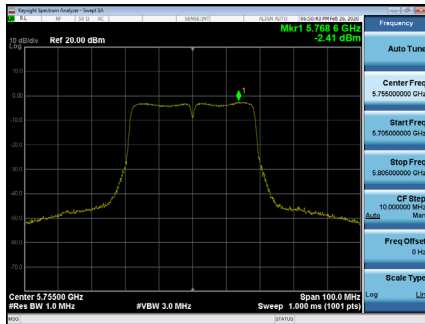
Test Mode	UNII-3_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	3.68	30.00	Complies
157	5785	4.39	30.00	Complies
165	5825	3.66	30.00	Complies

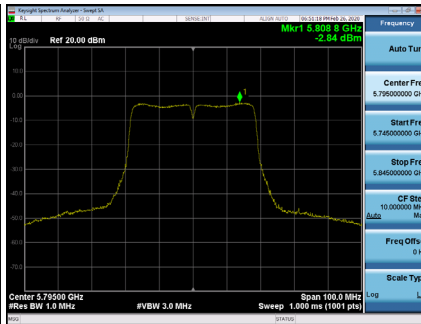
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

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	-2.41	0.36	-2.05	30.00	Complies
159	5795	-2.84	0.36	-2.48	30.00	Complies

CH151



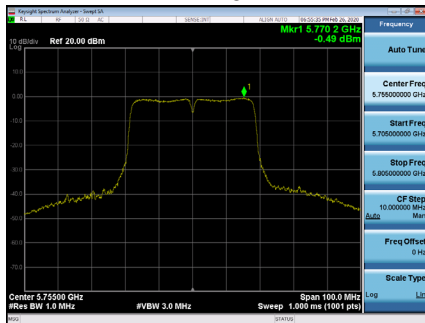
CH159



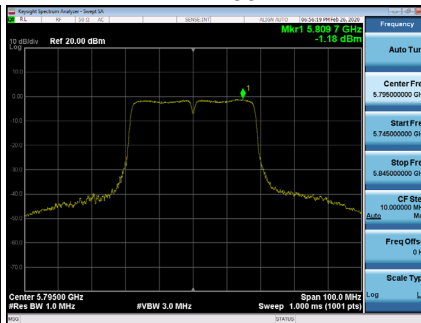
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

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	-0.49	0.36	-0.13	30.00	Complies
159	5795	-1.19	0.36	-0.83	30.00	Complies

CH151



CH159



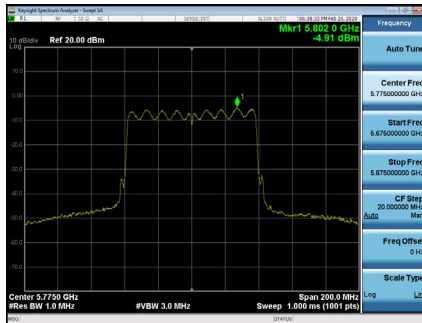
Test Mode	UNII-3_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	2.02	30.00	Complies
159	5795	1.43	30.00	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	-4.91	0.70	-4.21	30.00	Complies

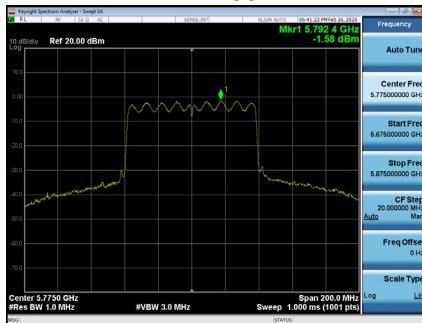
CH155



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	-1.58	0.70	-0.88	30.00	Complies

CH155



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	0.78	30.00	Complies

APPENDIX H - FREQUENCY STABILITY

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

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
5.75	5180.0188
5	5180.0356
4.25	5180.0484
Maximum Deviation (MHz)	0.0484
Maximum Deviation (ppm)	9.3436

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5180.056300
10	5180.038200
20	5180.048100
30	5180.054700
40	5180.057800
Maximum Deviation (MHz)	0.057800
Maximum Deviation (ppm)	11.158301

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

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
5.75	5259.9940
5	5260.0088
4.25	5260.0240
Maximum Deviation (MHz)	0.0240
Maximum Deviation (ppm)	4.5627

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
0	5260.0368
10	5260.0514
20	5260.0611
30	5260.035
40	5260.056
Maximum Deviation (MHz)	0.061100
Maximum Deviation (ppm)	11.615970

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

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
5.75	5500.0492
5	5500.0632
4.25	5500.0436
Maximum Deviation (MHz)	0.0632
Maximum Deviation (ppm)	11.4909

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
0	5500.0425
10	5500.0514
20	5500.0646
30	5500.048
40	5500.0478
Maximum Deviation (MHz)	0.067400
Maximum Deviation (ppm)	12.254545

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

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
5.75	5745.0460
5	5745.0528
4.25	5745.0492
Maximum Deviation (MHz)	0.0528
Maximum Deviation (ppm)	9.1906

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5745.0055
10	5745.0245
20	5745.0387
30	5745.051
40	5745.0557
Maximum Deviation (MHz)	0.074500
Maximum Deviation (ppm)	12.967798

End of Test Report