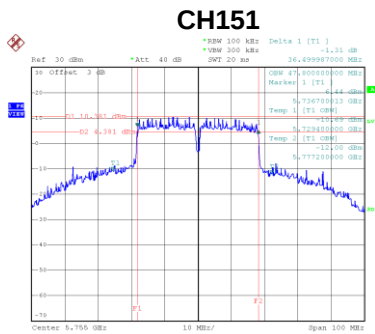
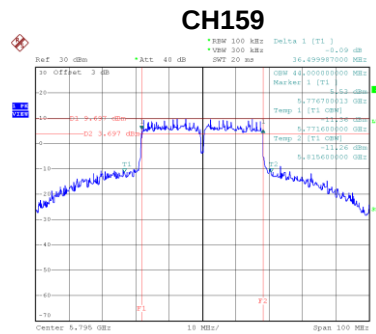


Test Mode	UNII-3_TX AC (VHT40) Mode
-----------	---------------------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	36.50	500	Complies
159	5795	36.50	500	Complies

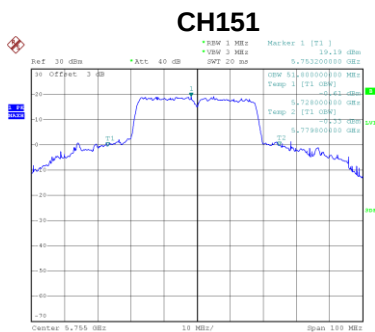


Date: 8.JAN.2020 17:01:23

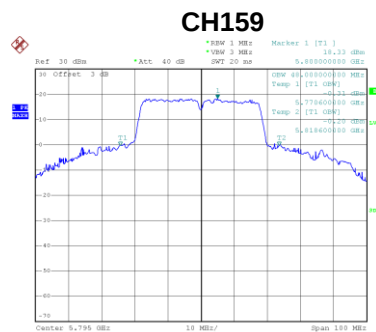


Date: 8.JAN.2020 17:03:49

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	51.80	Complies
159	5795	48.00	Complies



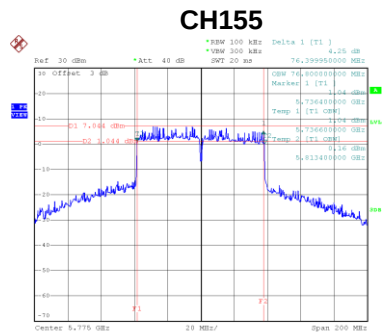
Date: 8.JAN.2020 17:01:52



Date: 8.JAN.2020 17:04:08

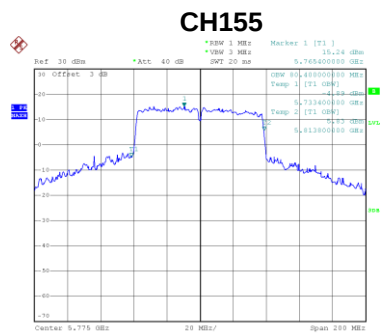
Test Mode	UNII-3_TX AC (VHT80) Mode
-----------	---------------------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	76.40	500	Complies



Date: 8.JAN.2020 17:07:37

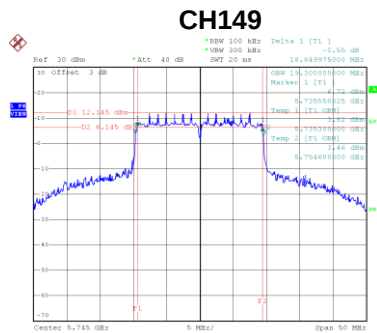
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
155	5775	80.40	Complies



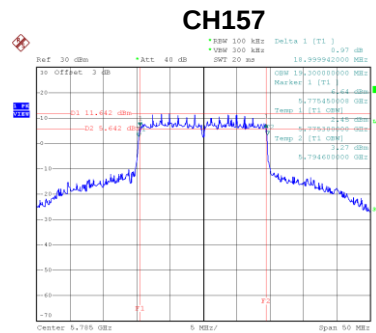
Date: 8.JAN.2020 17:07:56

Test Mode	UNII-3_TX AX (HEW20) Mode
-----------	---------------------------

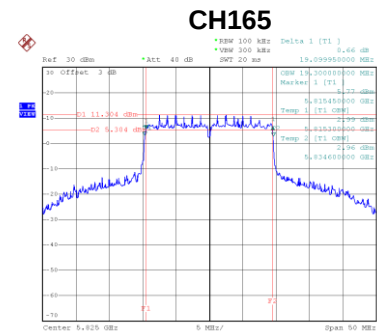
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	18.85	500	Complies
157	5785	19.00	500	Complies
165	5825	19.10	500	Complies



Date: 8.JAN.2020 18:52:30

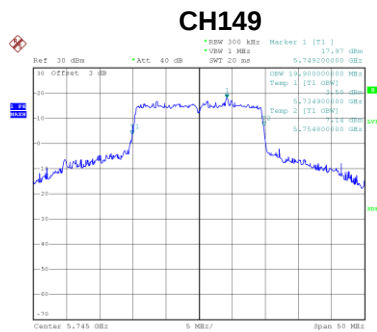


Date: 8.JAN.2020 18:56:35

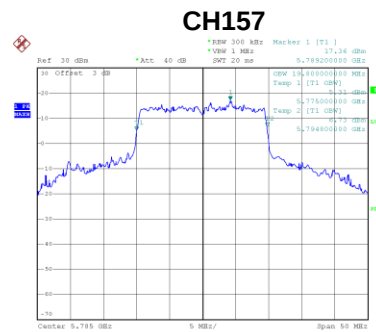


Date: 8.JAN.2020 18:58:57

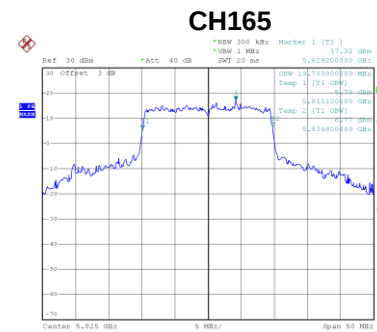
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	19.90	Complies
157	5785	19.80	Complies
165	5825	19.70	Complies



Date: 8.JAN.2020 18:54:30



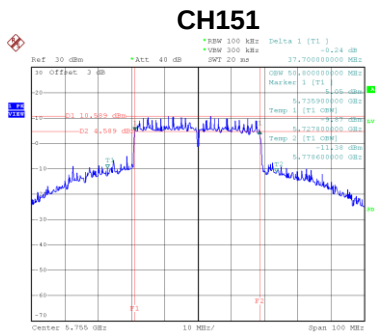
Date: 8.JAN.2020 18:56:52



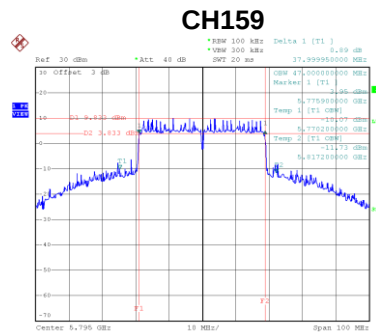
Date: 8.JAN.2020 18:59:18

Test Mode	UNII-3_TX AX (HEW40) Mode
-----------	---------------------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	37.70	500	Complies
159	5795	38.00	500	Complies

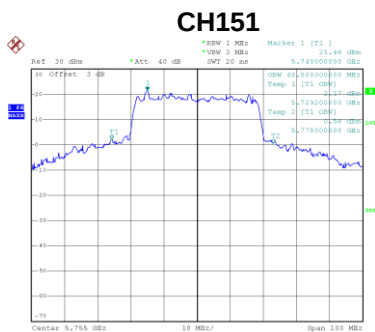


Date: 8.JAN.2020 19:05:44

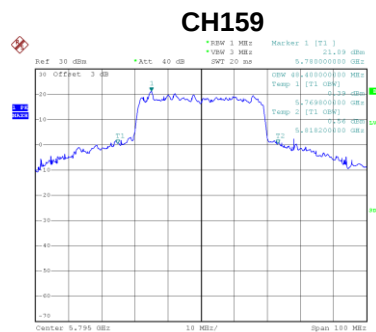


Date: 8.JAN.2020 19:08:40

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	48.80	Complies
159	5795	48.40	Complies



Date: 8.JAN.2020 19:06:36

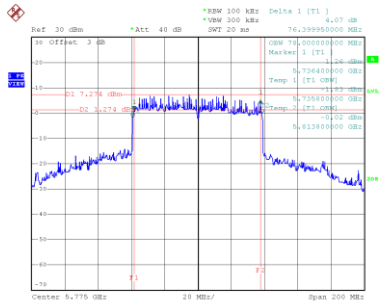


Date: 8.JAN.2020 19:09:05

Test Mode	UNII-3_TX AX (HEW80) Mode
-----------	---------------------------

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	76.40	500	Complies

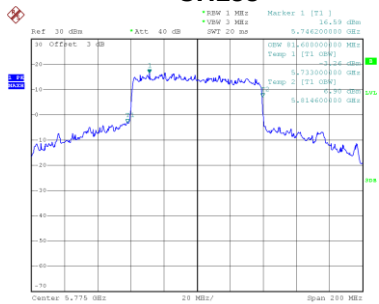
CH155



Date: 8-JAN-2020 19:18:41

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
155	5775	81.60	Complies

CH155



Date: 8-JAN-2020 19:19:03

APPENDIX F - MAXIMUM OUTPUT POWER

Non-Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.57	0.23	20.80	30.00	1.00	Complies
40	5200	22.88	0.23	23.11	30.00	1.00	Complies
48	5240	23.52	0.23	23.75	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.97	0.23	20.20	30.00	1.00	Complies
40	5200	22.29	0.23	22.52	30.00	1.00	Complies
48	5240	22.82	0.23	23.05	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.52	30.00	1.00	Complies
40	5200	25.83	30.00	1.00	Complies
48	5240	26.42	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.63	0.13	20.76	30.00	1.00	Complies
40	5200	21.43	0.13	21.56	30.00	1.00	Complies
48	5240	22.78	0.13	22.91	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.47	0.13	20.60	30.00	1.00	Complies
40	5200	22.11	0.13	22.24	30.00	1.00	Complies
48	5240	21.87	0.13	22.00	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.69	30.00	1.00	Complies
40	5200	24.92	30.00	1.00	Complies
48	5240	25.49	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.98	0.25	18.23	30.00	1.00	Complies
46	5230	22.03	0.25	22.28	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.63	0.25	17.88	30.00	1.00	Complies
46	5230	21.51	0.25	21.76	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.07	30.00	1.00	Complies
46	5230	25.04	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.21	0.47	16.68	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.79	0.47	18.26	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.56	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.68	0.16	20.84	30.00	1.00	Complies
40	5200	22.56	0.16	22.72	30.00	1.00	Complies
48	5240	22.64	0.16	22.80	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.72	0.16	20.88	30.00	1.00	Complies
40	5200	23.24	0.16	23.40	30.00	1.00	Complies
48	5240	23.13	0.16	23.29	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.87	30.00	1.00	Complies
40	5200	26.08	30.00	1.00	Complies
48	5240	26.06	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.51	0.34	17.85	30.00	1.00	Complies
46	5230	20.94	0.34	21.28	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.42	0.34	18.76	30.00	1.00	Complies
46	5230	22.05	0.34	22.39	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.34	30.00	1.00	Complies
46	5230	24.88	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.19	0.59	18.78	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.51	0.59	19.10	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	21.95	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.86	0.23	22.09	30.00	1.00	Complies
157	5785	21.71	0.23	21.94	30.00	1.00	Complies
165	5825	22.42	0.23	22.65	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.79	0.23	23.02	30.00	1.00	Complies
157	5785	22.69	0.23	22.92	30.00	1.00	Complies
165	5825	22.82	0.23	23.05	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.59	30.00	1.00	Complies
157	5785	25.46	30.00	1.00	Complies
165	5825	25.86	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.97	0.13	22.10	30.00	1.00	Complies
157	5785	21.63	0.13	21.76	30.00	1.00	Complies
165	5825	21.62	0.13	21.75	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.95	0.13	23.08	30.00	1.00	Complies
157	5785	23.14	0.13	23.27	30.00	1.00	Complies
165	5825	23.41	0.13	23.54	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.63	30.00	1.00	Complies
157	5785	25.59	30.00	1.00	Complies
165	5825	25.75	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.16	0.25	22.41	30.00	1.00	Complies
159	5795	22.66	0.25	22.91	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.55	0.25	22.80	30.00	1.00	Complies
159	5795	22.51	0.25	22.76	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.62	30.00	1.00	Complies
159	5795	25.85	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	20.84	0.47	21.31	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	19.78	0.47	20.25	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	23.83	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.05	0.16	22.21	30.00	1.00	Complies
157	5785	22.61	0.16	22.77	30.00	1.00	Complies
165	5825	22.61	0.16	22.77	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.70	0.16	22.86	30.00	1.00	Complies
157	5785	23.14	0.16	23.30	30.00	1.00	Complies
165	5825	23.15	0.16	23.31	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.56	30.00	1.00	Complies
157	5785	26.05	30.00	1.00	Complies
165	5825	26.06	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.65	0.34	22.99	30.00	1.00	Complies
159	5795	22.48	0.34	22.82	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.39	0.34	23.73	30.00	1.00	Complies
159	5795	23.02	0.34	23.36	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.38	30.00	1.00	Complies
159	5795	26.10	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	20.44	0.59	21.03	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	20.90	0.59	21.49	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.28	30.00	1.00	Complies

Beamforming

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.21	0.13	18.34	28.63	0.73	Complies
40	5200	21.03	0.13	21.16	28.63	0.73	Complies
48	5240	23.07	0.13	23.20	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.92	0.13	19.05	28.63	0.73	Complies
40	5200	20.82	0.13	20.95	28.63	0.73	Complies
48	5240	23.15	0.13	23.28	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.72	28.63	0.73	Complies
40	5200	24.07	28.63	0.73	Complies
48	5240	26.25	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	15.97	0.25	16.22	28.63	0.73	Complies
46	5230	20.59	0.25	20.84	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	15.77	0.25	16.02	28.63	0.73	Complies
46	5230	21.12	0.25	21.37	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.13	28.63	0.73	Complies
46	5230	24.13	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.19	0.47	16.66	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.74	0.47	17.21	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	19.96	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.61	0.16	18.77	28.63	0.73	Complies
40	5200	21.07	0.16	21.23	28.63	0.73	Complies
48	5240	23.13	0.16	23.29	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.62	0.16	18.78	28.63	0.73	Complies
40	5200	20.53	0.16	20.69	28.63	0.73	Complies
48	5240	22.82	0.16	22.98	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.79	28.63	0.73	Complies
40	5200	23.98	28.63	0.73	Complies
48	5240	26.15	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	15.84	0.34	16.18	28.63	0.73	Complies
46	5230	19.77	0.34	20.11	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.12	0.34	16.46	28.63	0.73	Complies
46	5230	20.65	0.34	20.99	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.33	28.63	0.73	Complies
46	5230	23.58	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.26	0.59	16.85	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.39	0.59	16.98	28.63	0.73	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	19.93	28.63	0.73	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.57	0.13	22.70	27.20	0.52	Complies
157	5785	22.79	0.13	22.92	27.20	0.52	Complies
165	5825	22.99	0.13	23.12	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.78	0.13	22.91	27.20	0.52	Complies
157	5785	22.56	0.13	22.69	27.20	0.52	Complies
165	5825	23.17	0.13	23.30	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.82	27.20	0.52	Complies
157	5785	25.82	27.20	0.52	Complies
165	5825	26.22	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.33	0.25	21.58	27.20	0.52	Complies
159	5795	22.33	0.25	22.58	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.46	0.25	21.71	27.20	0.52	Complies
159	5795	22.53	0.25	22.78	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	24.66	27.20	0.52	Complies
159	5795	25.69	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	16.94	0.47	17.41	27.20	0.52	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	18.21	0.47	18.68	27.20	0.52	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.11	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.93	0.16	23.09	27.20	0.52	Complies
157	5785	22.65	0.16	22.81	27.20	0.52	Complies
165	5825	23.48	0.16	23.64	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.66	0.16	22.82	27.20	0.52	Complies
157	5785	22.95	0.16	23.11	27.20	0.52	Complies
165	5825	22.84	0.16	23.00	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.97	27.20	0.52	Complies
157	5785	25.97	27.20	0.52	Complies
165	5825	26.34	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.81	0.34	22.15	27.20	0.52	Complies
159	5795	22.95	0.34	23.29	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.77	0.34	22.11	27.20	0.52	Complies
159	5795	22.40	0.34	22.74	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.14	27.20	0.52	Complies
159	5795	26.03	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.56	0.59	18.15	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.76	0.59	18.35	27.20	0.52	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Total
-----------	---------------------------------

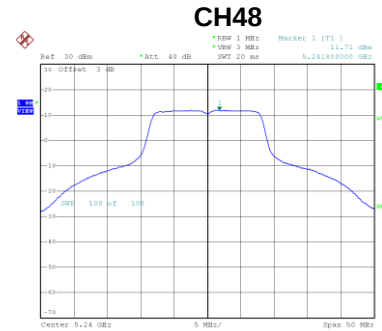
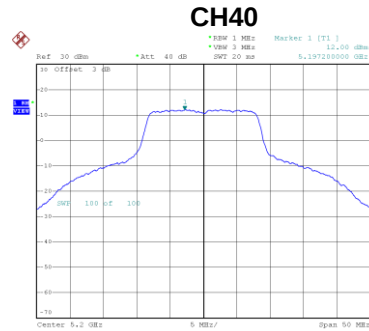
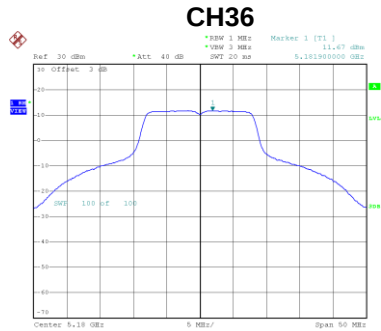
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.26	27.20	0.52	Complies

APPENDIX G - POWER SPECTRAL DENSITY

Non-Beamforming

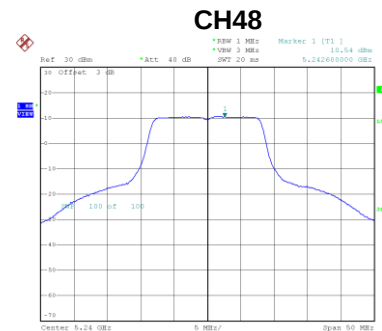
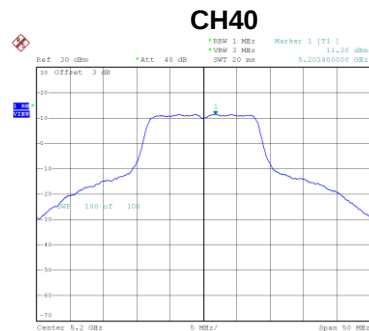
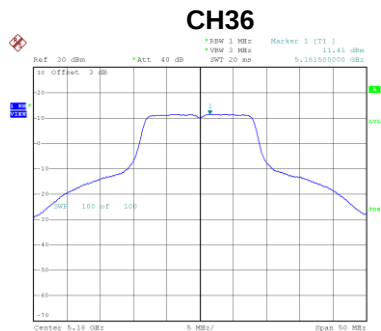
Test Mode	UNII-1_TX A Mode_Ant. 1
-----------	-------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.67	0.23	11.90	15.62	Complies
40	5200	12.00	0.23	12.23	15.62	Complies
48	5240	11.71	0.23	11.94	15.62	Complies



Test Mode	UNII-1_TX A 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	11.41	0.23	11.64	15.62	Complies
40	5200	11.30	0.23	11.53	15.62	Complies
48	5240	10.54	0.23	10.77	15.62	Complies

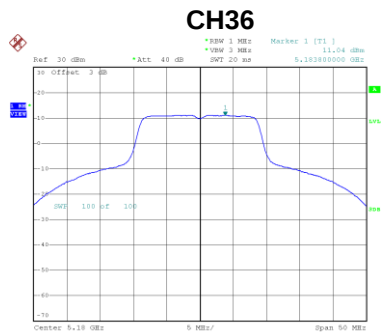


Test Mode	UNII-1_TX A Mode_Total
-----------	------------------------

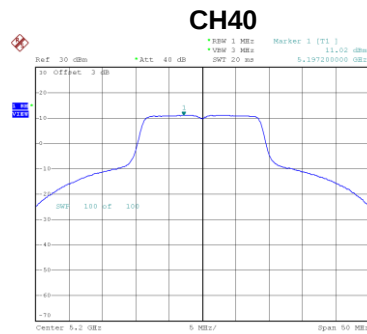
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.78	15.62	Complies
40	5200	14.90	15.62	Complies
48	5240	14.40	15.62	Complies

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

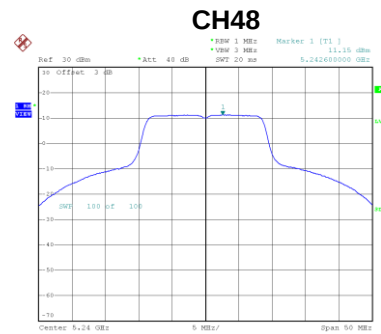
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.04	0.13	11.17	15.62	Complies
40	5200	11.02	0.13	11.15	15.62	Complies
48	5240	11.15	0.13	11.28	15.62	Complies



Date: 8.JAN.2020 19:20:59



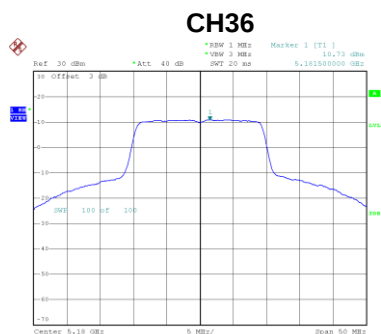
Date: 8.JAN.2020 19:21:38



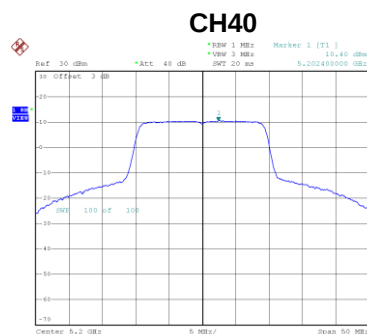
Date: 8.JAN.2020 19:22:23

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

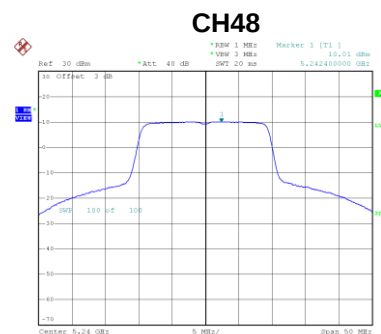
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.73	0.13	10.86	15.62	Complies
40	5200	10.40	0.13	10.53	15.62	Complies
48	5240	10.01	0.13	10.14	15.62	Complies



Date: 8.JAN.2020 18:22:39



Date: 8.JAN.2020 18:24:42



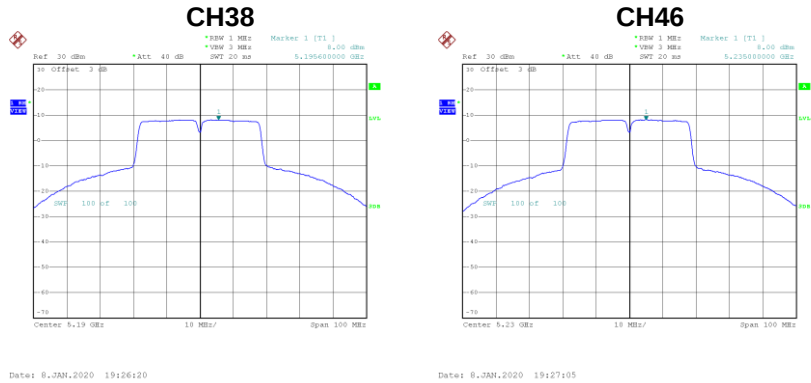
Date: 8.JAN.2020 18:26:29

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.03	15.62	Complies
40	5200	13.86	15.62	Complies
48	5240	13.76	15.62	Complies

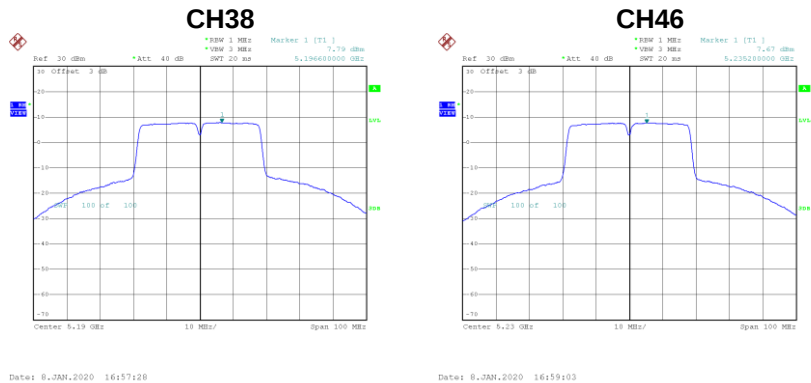
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.00	0.25	8.25	15.62	Complies
46	5230	8.00	0.25	8.25	15.62	Complies



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	7.79	0.25	8.04	15.62	Complies
46	5230	7.67	0.25	7.92	15.62	Complies

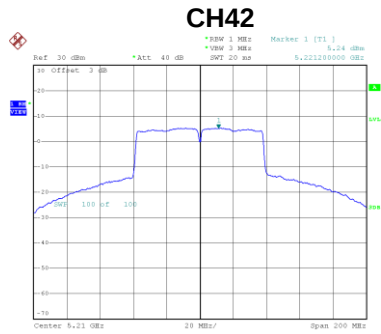


Test Mode	UNII-1_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	11.16	15.62	Complies
46	5230	11.10	15.62	Complies

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

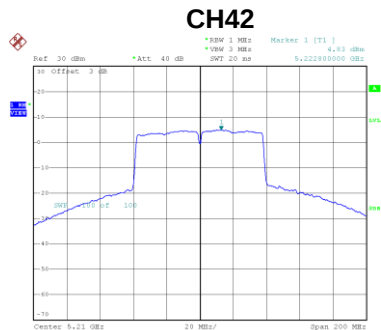
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.24	0.47	5.71	15.62	Complies



Date: 8.JAN.2020 19:29:22

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	4.83	0.47	5.30	15.62	Complies



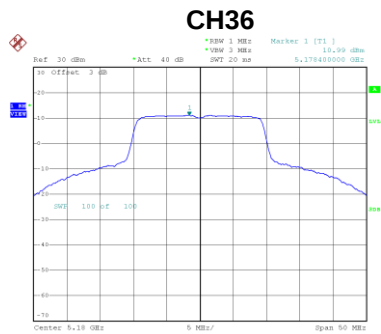
Date: 8.JAN.2020 17:05:01

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

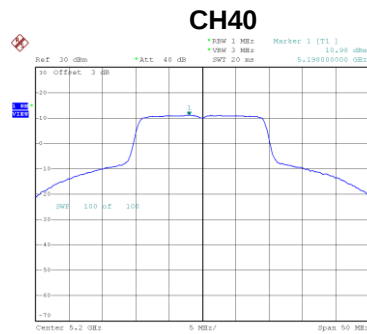
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	8.52	15.62	Complies

Test Mode UNII-1_TX AX (HEW20) Mode_Ant. 1

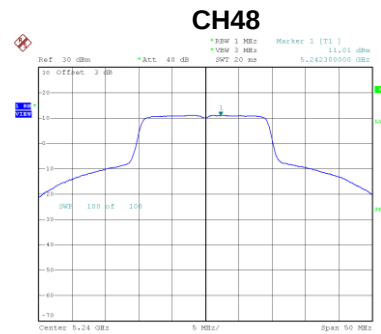
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.99	0.16	11.15	15.62	Complies
40	5200	10.98	0.16	11.14	15.62	Complies
48	5240	11.01	0.16	11.17	15.62	Complies



Date: 8.JAN.2020 18:32:30



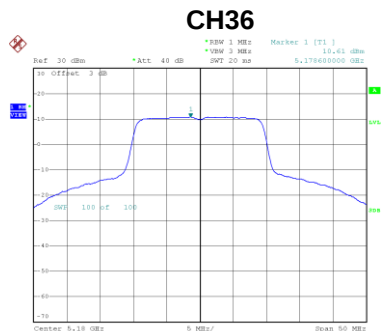
Date: 8.JAN.2020 18:33:24



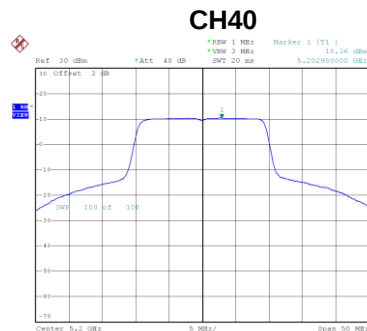
Date: 8.JAN.2020 18:34:27

Test Mode UNII-1_TX AX (HEW20) Mode_Ant. 2

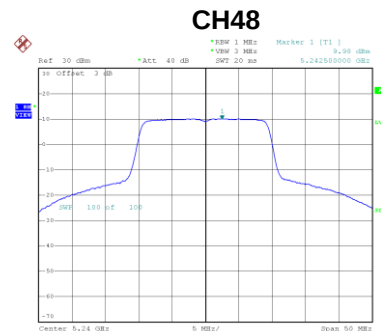
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.61	0.16	10.77	15.62	Complies
40	5200	10.36	0.16	10.52	15.62	Complies
48	5240	9.98	0.16	10.14	15.62	Complies



Date: 8.JAN.2020 18:45:01



Date: 8.JAN.2020 18:46:20



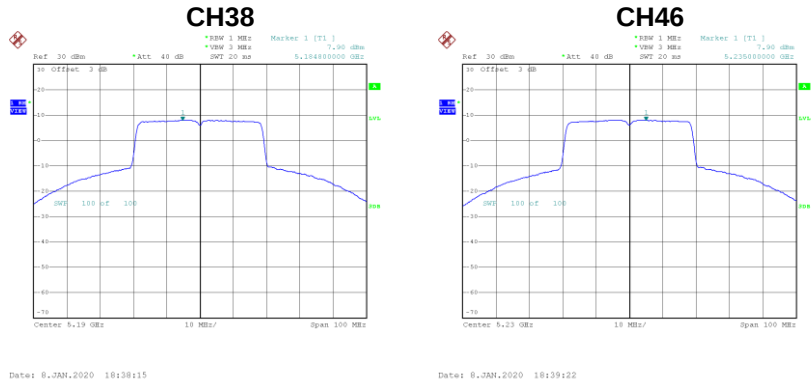
Date: 8.JAN.2020 18:48:25

Test Mode	UNII-1_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.98	15.62	Complies
40	5200	13.85	15.62	Complies
48	5240	13.70	15.62	Complies

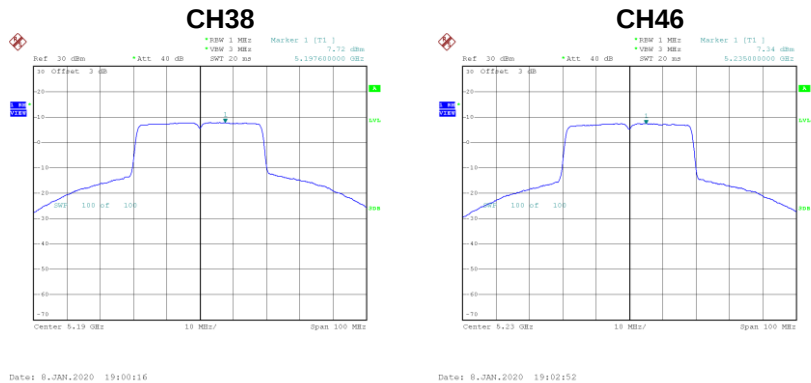
Test Mode	UNII-1_TX AX (HEW40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.90	0.34	8.24	15.62	Complies
46	5230	7.90	0.34	8.24	15.62	Complies



Test Mode	UNII-1_TX AX (HEW40) 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	7.72	0.34	8.06	15.62	Complies
46	5230	7.34	0.34	7.68	15.62	Complies

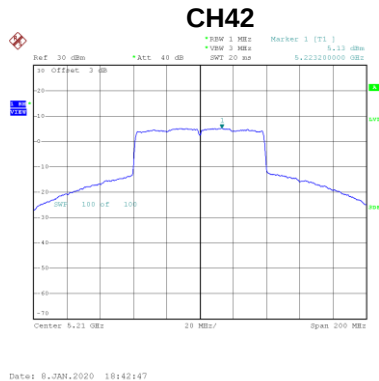


Test Mode	UNII-1_TX AX (HEW40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	11.16	15.62	Complies
46	5230	10.98	15.62	Complies

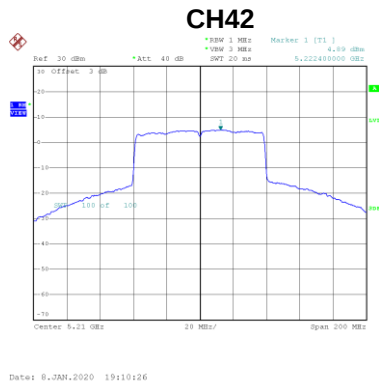
Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.13	0.59	5.72	15.62	Complies



Test Mode	UNII-1_TX AX (HEW80) 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	4.89	0.59	5.48	15.62	Complies

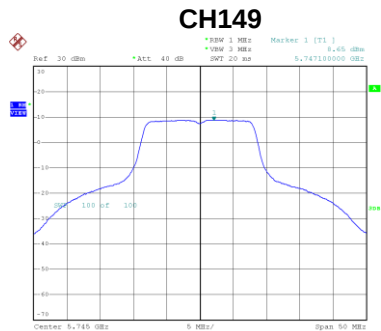


Test Mode	UNII-1_TX AX (HEW80) Mode_Total
-----------	---------------------------------

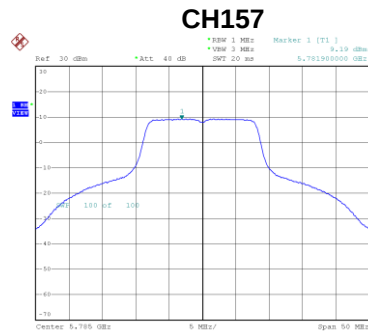
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	8.61	15.62	Complies

Test Mode UNII-3_TX A Mode_Ant. 1

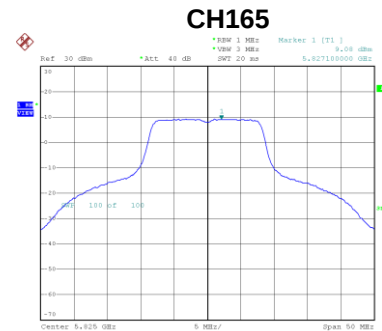
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.65	0.23	8.88	27.19	Complies
157	5785	9.19	0.23	9.42	27.19	Complies
165	5825	9.08	0.23	9.31	27.19	Complies



Date: 8.JAN.2020 15:54:20



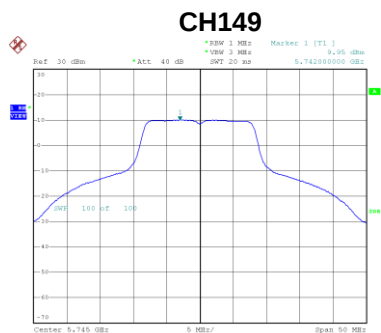
Date: 8.JAN.2020 15:55:19



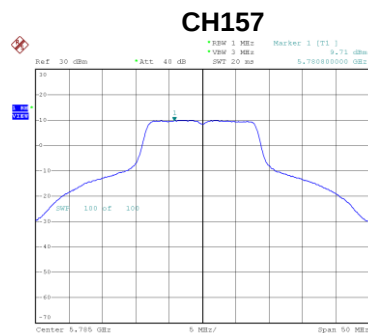
Date: 8.JAN.2020 15:57:54

Test Mode UNII-3_TX A Mode_Ant. 2

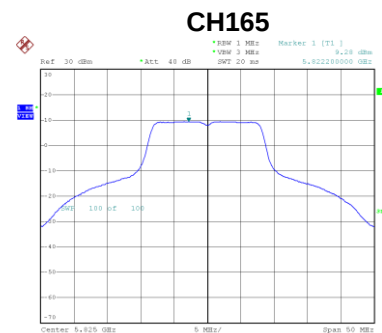
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.95	0.23	10.18	27.19	Complies
157	5785	9.71	0.23	9.94	27.19	Complies
165	5825	9.28	0.23	9.51	27.19	Complies



Date: 8.JAN.2020 16:18:51



Date: 8.JAN.2020 16:21:51



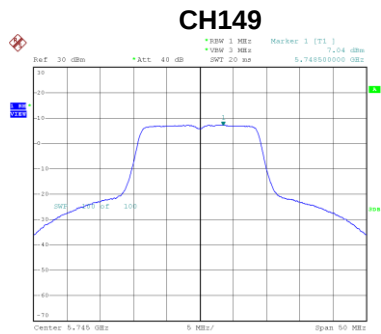
Date: 8.JAN.2020 16:24:08

Test Mode	UNII-3_TX A Mode_Total
-----------	------------------------

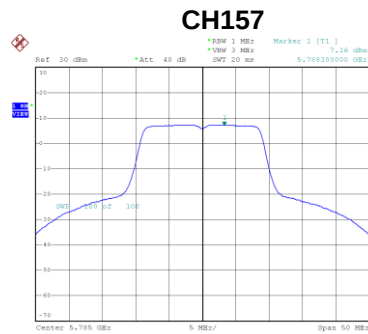
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.58	27.19	Complies
157	5785	12.69	27.19	Complies
165	5825	12.42	27.19	Complies

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

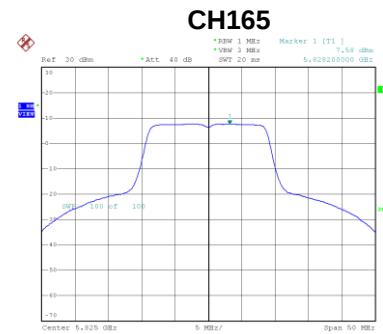
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.04	0.13	7.17	27.19	Complies
157	5785	7.16	0.13	7.29	27.19	Complies
165	5825	7.58	0.13	7.71	27.19	Complies



Date: 8.JAN.2020 19:23:26



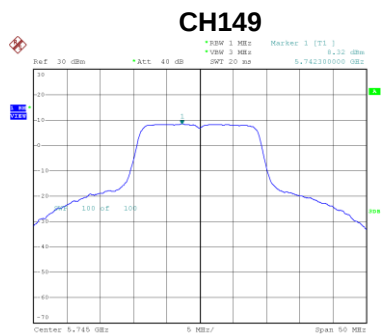
Date: 8.JAN.2020 19:24:12



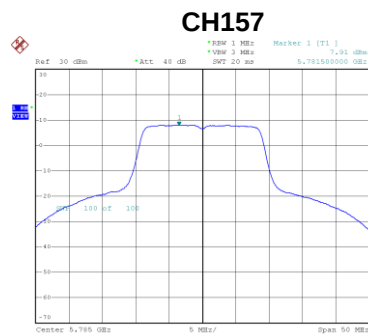
Date: 8.JAN.2020 19:25:10

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

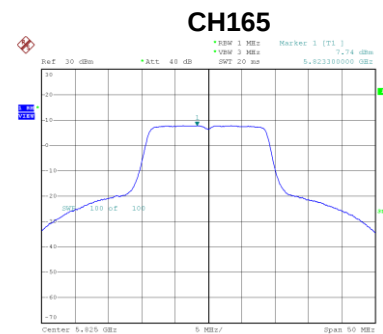
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.32	0.13	8.45	27.19	Complies
157	5785	7.91	0.13	8.04	27.19	Complies
165	5825	7.74	0.13	7.87	27.19	Complies



Date: 8.JAN.2020 16:47:25



Date: 8.JAN.2020 16:51:20



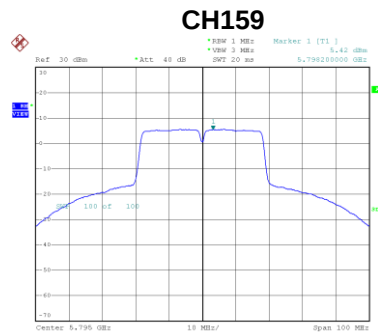
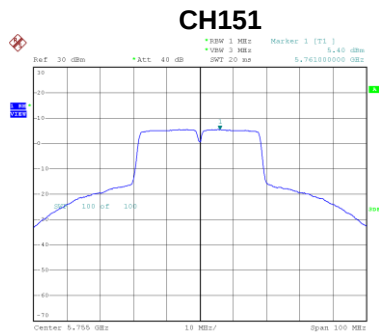
Date: 8.JAN.2020 16:53:21

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	10.87	27.19	Complies
157	5785	10.69	27.19	Complies
165	5825	10.80	27.19	Complies

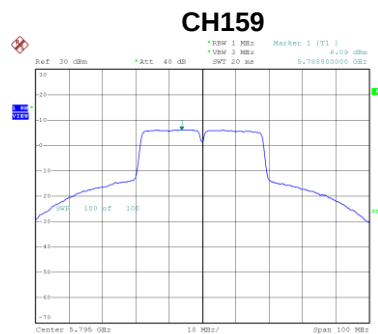
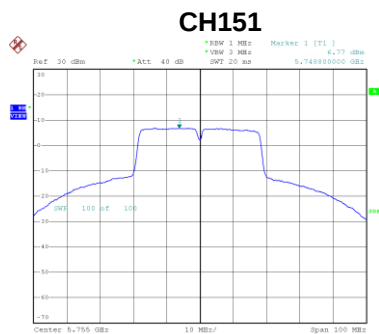
Test Mode UNII-3_TX AC (VHT40) Mode_Ant. 1

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	5.40	0.25	5.65	27.19	Complies
159	5795	5.42	0.25	5.67	27.19	Complies



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	6.77	0.25	7.02	27.19	Complies
159	5795	6.09	0.25	6.34	27.19	Complies

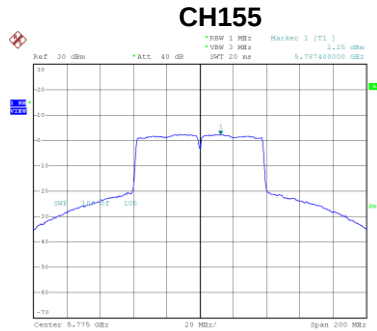


Test Mode UNII-3_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.40	27.19	Complies
159	5795	9.03	27.19	Complies

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

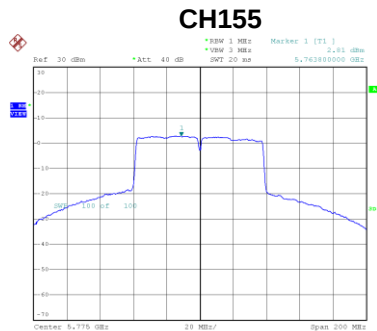
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.25	0.47	2.72	27.19	Complies



Date: 8_JAN,2020 19:30:07

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	2.81	0.47	3.28	27.19	Complies



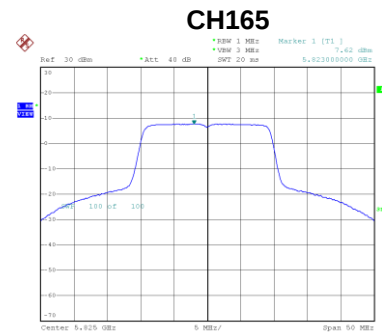
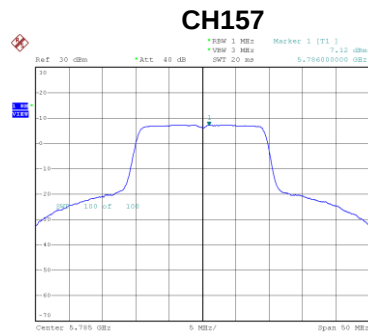
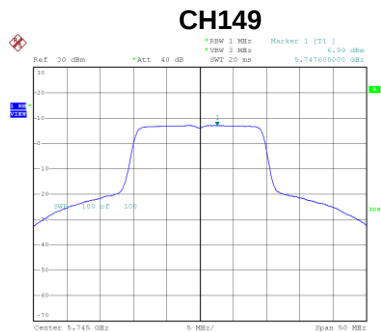
Date: 8_JAN,2020 17:06:31

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	6.02	27.19	Complies

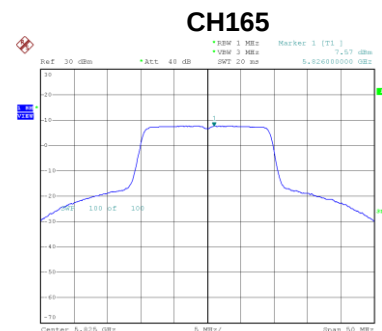
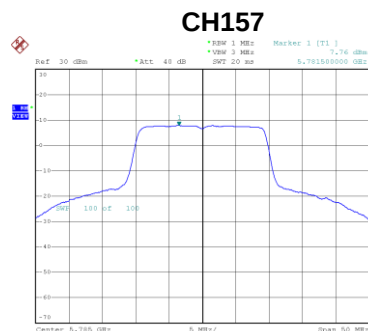
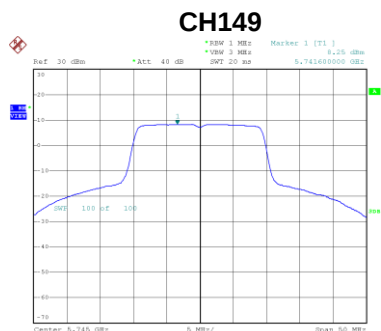
Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 1
-----------	----------------------------------

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	6.99	0.16	7.15	27.19	Complies
157	5785	7.12	0.16	7.28	27.19	Complies
165	5825	7.62	0.16	7.78	27.19	Complies



Test Mode	UNII-3_TX AX (HEW20) 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	8.25	0.16	8.41	27.19	Complies
157	5785	7.76	0.16	7.92	27.19	Complies
165	5825	7.57	0.16	7.73	27.19	Complies

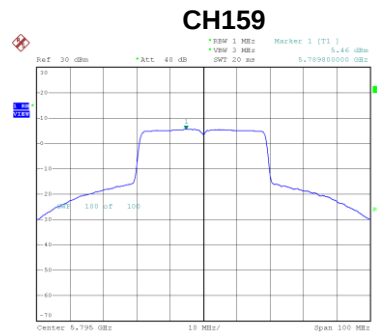
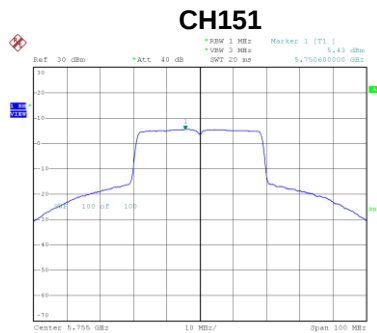


Test Mode	UNII-3_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.84	27.19	Complies
157	5785	10.62	27.19	Complies
165	5825	10.77	27.19	Complies

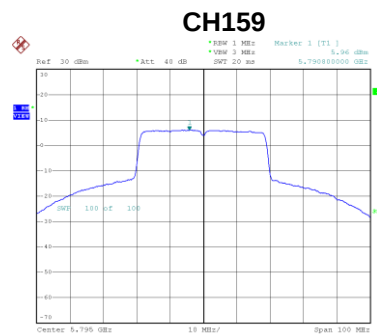
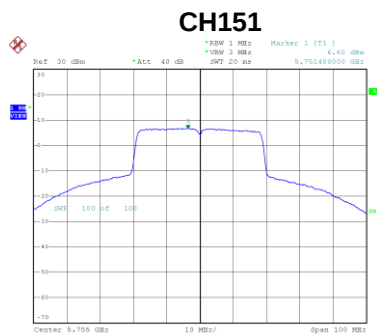
Test Mode UNII-3_TX AX (HEW40) Mode_Ant. 1

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	5.43	0.34	5.77	27.19	Complies
159	5795	5.46	0.34	5.80	27.19	Complies



Test Mode UNII-3_TX AX (HEW40) 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	6.60	0.34	6.94	27.19	Complies
159	5795	5.96	0.34	6.30	27.19	Complies

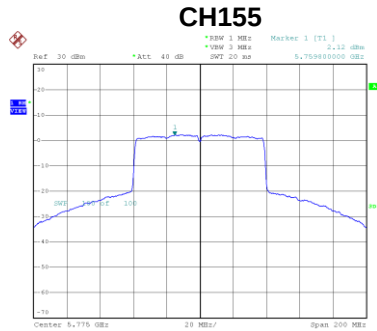


Test Mode UNII-3_TX AX (HEW40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.40	27.19	Complies
159	5795	9.06	27.19	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 1
-----------	----------------------------------

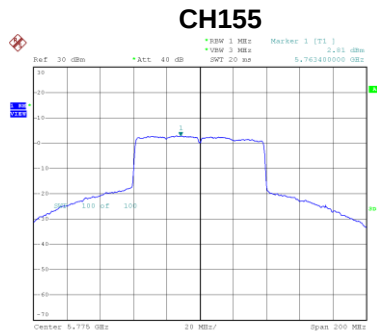
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.12	0.59	2.71	27.19	Complies



Date: 8_JAN,2020 18:43:45

Test Mode	UNII-3_TX AX (HEW80) 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	2.81	0.59	3.40	27.19	Complies



Date: 8_JAN,2020 19:17:34

Test Mode	UNII-3_TX AX (HEW80) Mode_Total
-----------	---------------------------------

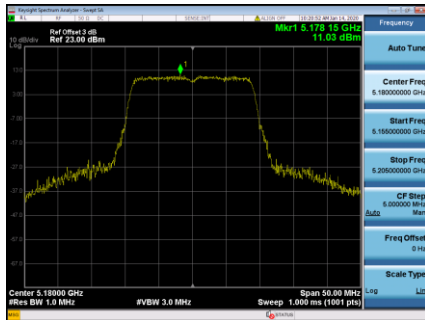
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.08	27.19	Complies

Beamforming

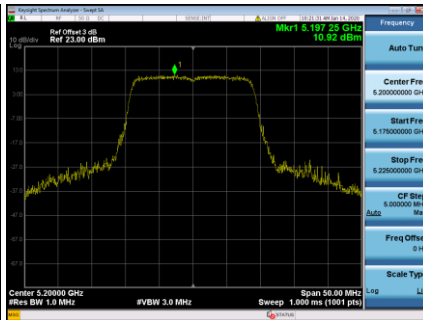
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.03	0.13	11.16	15.63	Complies
40	5200	10.92	0.13	11.05	15.63	Complies
48	5240	11.06	0.13	11.19	15.63	Complies

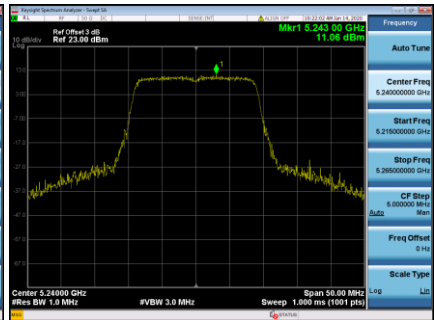
CH36



CH40



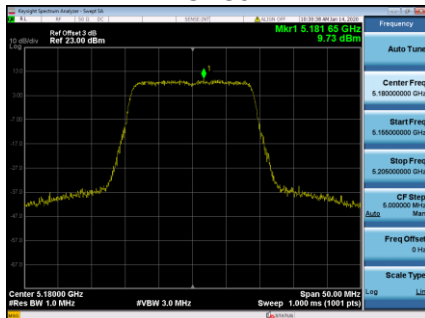
CH48



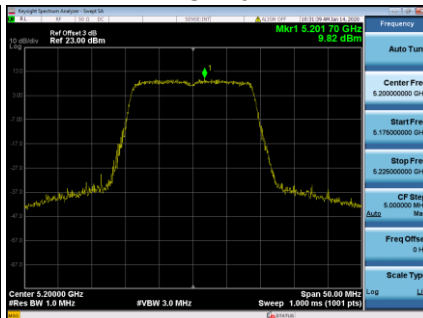
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.73	0.13	9.86	15.63	Complies
40	5200	9.82	0.13	9.95	15.63	Complies
48	5240	9.63	0.13	9.76	15.63	Complies

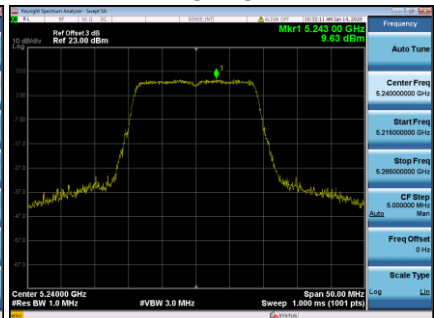
CH36



CH40



CH48

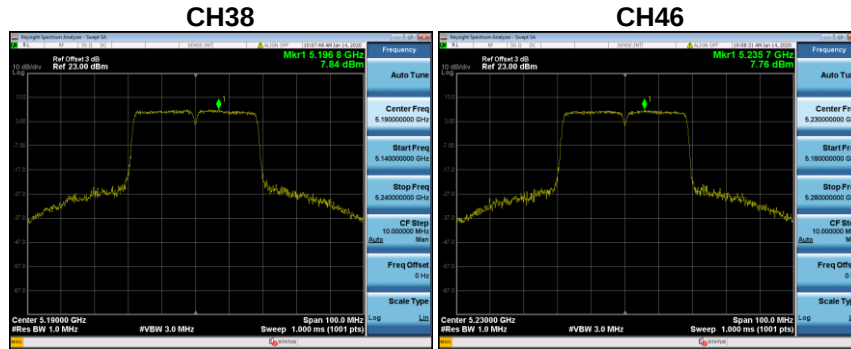


Test Mode	UNII-1_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.57	15.63	Complies
40	5200	13.54	15.63	Complies
48	5240	13.54	15.63	Complies

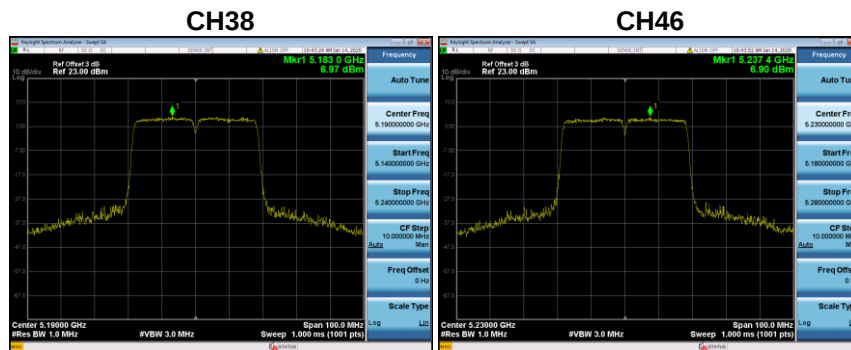
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.84	0.25	8.09	15.63	Complies
46	5230	7.76	0.25	8.01	15.63	Complies



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	6.97	0.25	7.22	15.63	Complies
46	5230	6.90	0.25	7.15	15.63	Complies



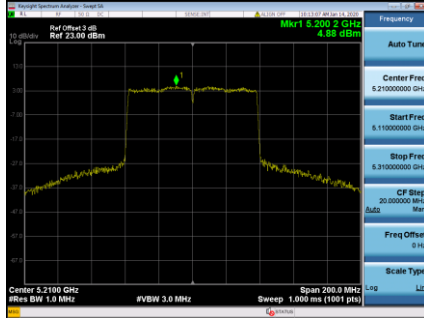
Test Mode	UNII-1_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.69	15.63	Complies
46	5230	10.61	15.63	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	4.88	0.47	5.35	15.63	Complies

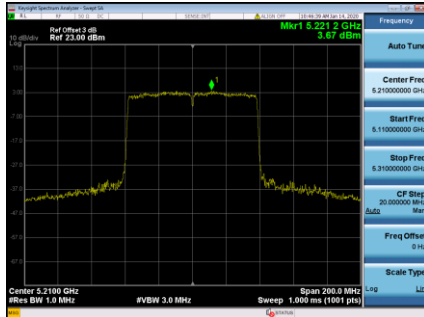
CH42



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	3.67	0.47	4.14	15.63	Complies

CH42



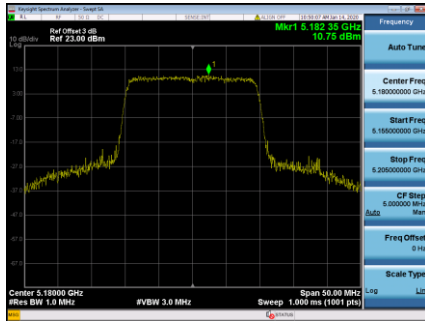
Test Mode	UNII-1_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.80	15.63	Complies

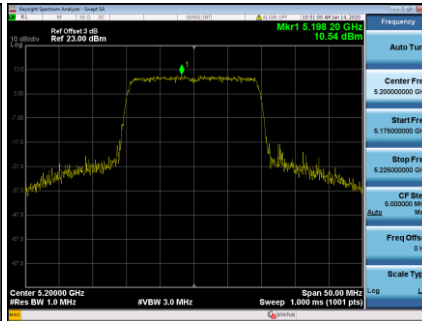
Test Mode	UNII-1_TX AX (HEW20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.75	0.16	10.91	15.63	Complies
40	5200	10.54	0.16	10.70	15.63	Complies
48	5240	10.65	0.16	10.81	15.63	Complies

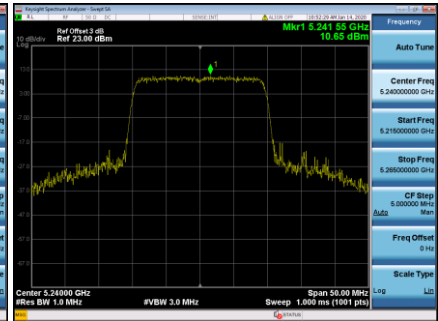
CH36



CH40



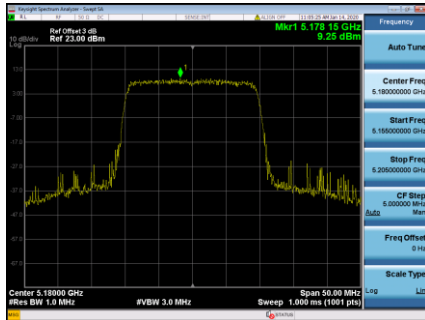
CH48



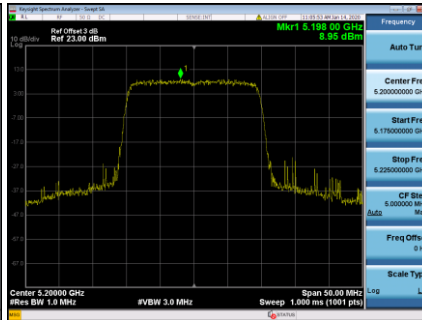
Test Mode	UNII-1_TX AX (HEW20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.25	0.16	9.41	15.63	Complies
40	5200	8.95	0.16	9.11	15.63	Complies
48	5240	9.19	0.16	9.35	15.63	Complies

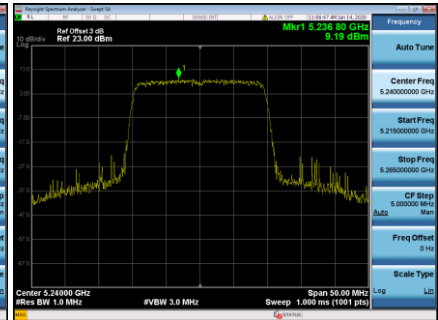
CH36



CH40



CH48

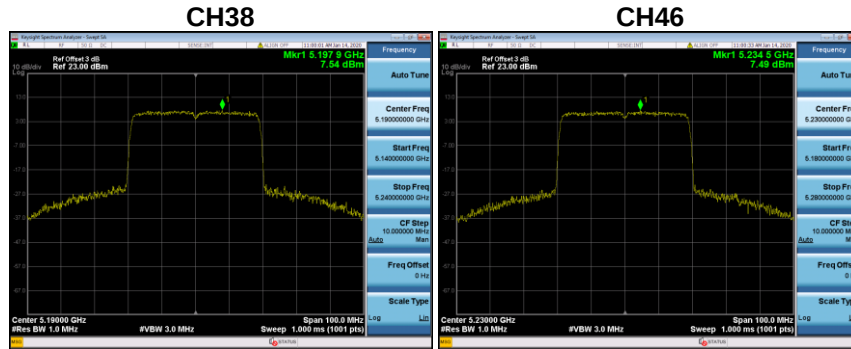


Test Mode	UNII-1_TX AX (HEW20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.24	15.63	Complies
40	5200	12.99	15.63	Complies
48	5240	13.15	15.63	Complies

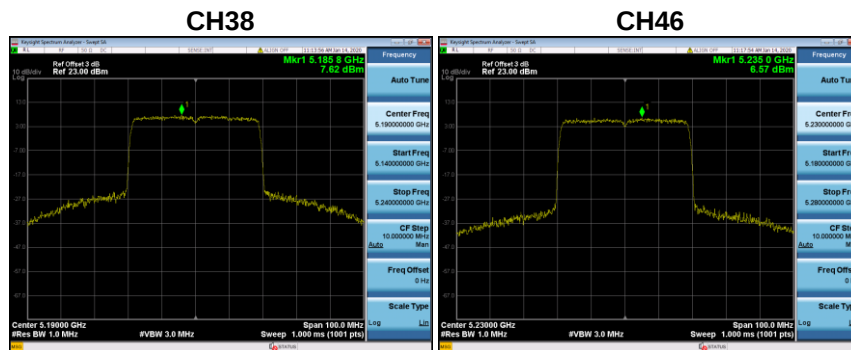
Test Mode	UNII-1_TX AX (HEW40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.54	0.34	7.88	15.63	Complies
46	5230	7.49	0.34	7.83	15.63	Complies



Test Mode	UNII-1_TX AX (HEW40) 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	7.62	0.34	7.97	15.63	Complies
46	5230	6.57	0.34	6.92	15.63	Complies



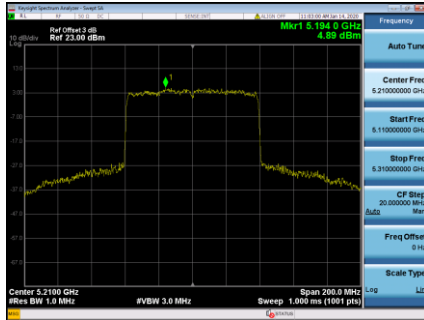
Test Mode	UNII-1_TX AX (HEW40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.93	15.63	Complies
46	5230	10.40	15.63	Complies

Test Mode	UNII-1_TX AX (HEW80) 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	4.89	0.59	5.48	15.63	Complies

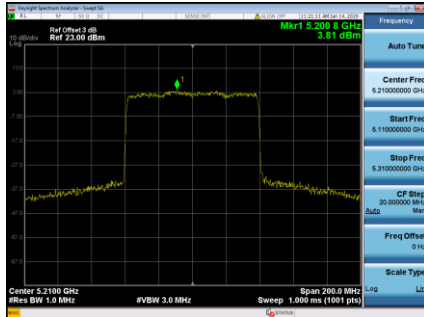
CH42



Test Mode	UNII-1_TX AX (HEW80) 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	3.81	0.59	4.40	15.63	Complies

CH42

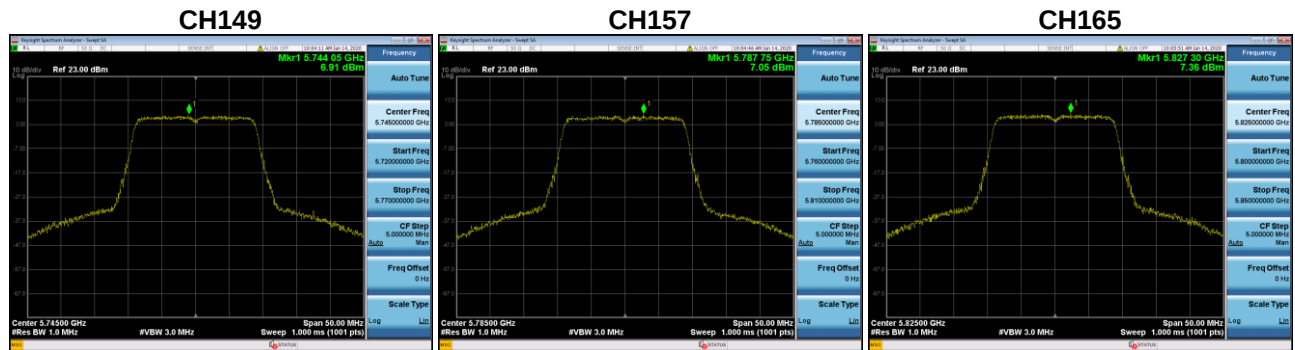


Test Mode	UNII-1_TX AX (HEW80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.99	15.63	Complies

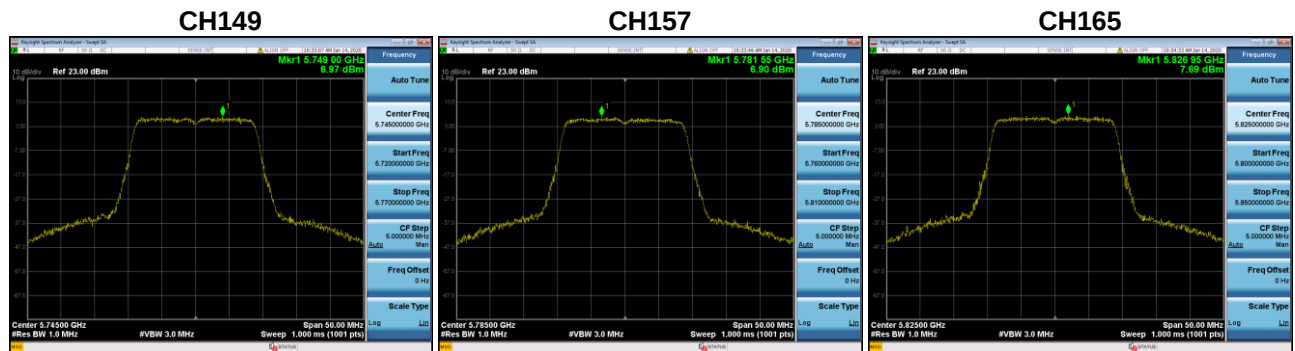
Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

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	6.91	0.13	7.04	27.20	Complies
157	5785	7.05	0.13	7.18	27.20	Complies
165	5825	7.36	0.13	7.49	27.20	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	6.97	0.13	7.10	27.20	Complies
157	5785	6.90	0.13	7.03	27.20	Complies
165	5825	7.69	0.13	7.82	27.20	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	10.08	27.20	Complies
157	5785	10.11	27.20	Complies
165	5825	10.67	27.20	Complies