

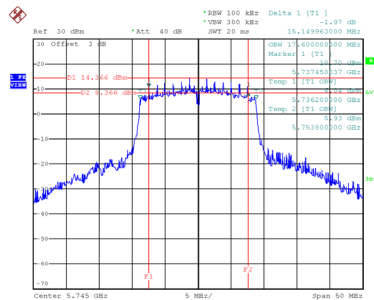
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	81.20	76.00



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

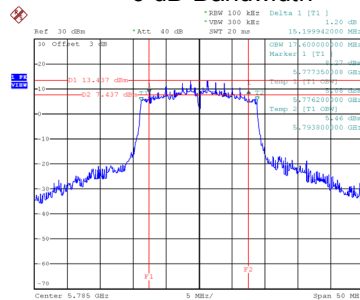
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	15.15	17.80	500	Complies
157	5785	15.20	17.80	500	Complies
165	5825	15.15	17.70	500	Complies

CH149



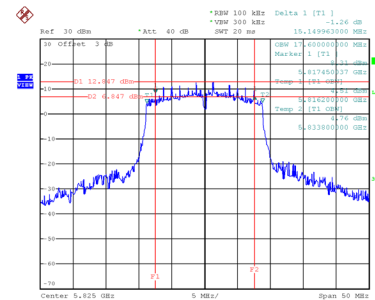
Date: 27.APR.2020 20:15:41

CH157
6 dB Bandwidth



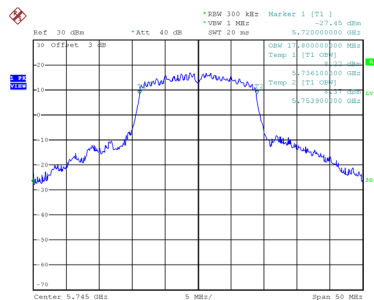
Date: 27.APR.2020 20:16:23

CH165



Date: 27.APR.2020 20:17:18

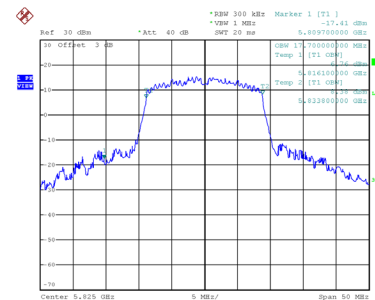
99 % Emission Bandwidth



Date: 27.APR.2020 20:15:10



Date: 27.APR.2020 20:15:52

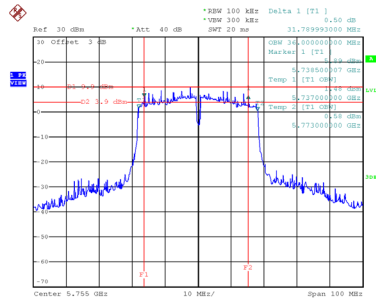


Date: 27.APR.2020 20:16:45

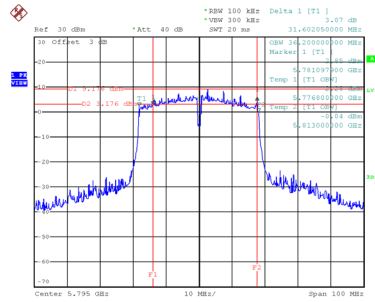
Test Mode UNII-3_TX AC (VHT40) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	31.79	37.00	500	Complies
159	5795	31.60	37.00	500	Complies

CH151

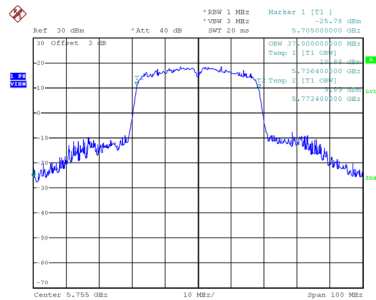


Date: 27.APR.2020 20:27:27

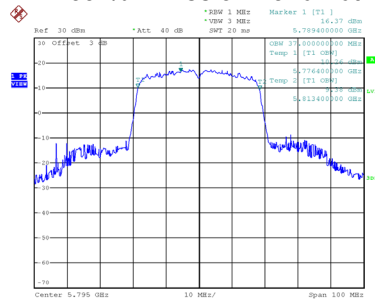
CH159
6 dB Bandwidth


Date: 27.APR.2020 20:28:26

99 % Emission Bandwidth



Date: 27.APR.2020 20:26:37



Date: 27.APR.2020 20:27:38

APPENDIX F - MAXIMUM OUTPUT POWER

Non Beamforming

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.99	0.93	19.92	30.00	1.00	Complies
40	5200	18.52	0.93	19.45	30.00	1.00	Complies
48	5240	18.29	0.93	19.22	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.64	0.93	20.57	30.00	1.00	Complies
40	5200	19.07	0.93	20.00	30.00	1.00	Complies
48	5240	19.28	0.93	20.21	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.16	0.93	20.09	30.00	1.00	Complies
40	5200	18.74	0.93	19.67	30.00	1.00	Complies
48	5240	18.38	0.93	19.31	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Ant. 4
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.96	0.93	20.89	30.00	1.00	Complies
40	5200	19.22	0.93	20.15	30.00	1.00	Complies
48	5240	19.24	0.93	20.17	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	26.41	30.00	1.00	Complies
40	5200	25.85	30.00	1.00	Complies
48	5240	25.78	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.63	0.93	23.56	30.00	1.00	Complies
157	5785	22.47	0.93	23.40	30.00	1.00	Complies
165	5825	22.43	0.93	23.36	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.95	0.93	22.88	30.00	1.00	Complies
157	5785	21.81	0.93	22.74	30.00	1.00	Complies
165	5825	21.65	0.93	22.58	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.96	0.93	22.89	30.00	1.00	Complies
157	5785	22.08	0.93	23.01	30.00	1.00	Complies
165	5825	22.41	0.93	23.34	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 4
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.03	0.93	22.96	30.00	1.00	Complies
157	5785	22.21	0.93	23.14	30.00	1.00	Complies
165	5825	21.97	0.93	22.90	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	29.11	30.00	1.00	Complies
157	5785	29.10	30.00	1.00	Complies
165	5825	29.08	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.82	0.94	19.76	30.00	1.00	Complies
40	5200	18.55	0.94	19.49	30.00	1.00	Complies
48	5240	18.41	0.94	19.35	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.57	0.94	20.51	30.00	1.00	Complies
40	5200	19.21	0.94	20.15	30.00	1.00	Complies
48	5240	19.37	0.94	20.31	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.89	0.94	19.83	30.00	1.00	Complies
40	5200	18.65	0.94	19.59	30.00	1.00	Complies
48	5240	18.45	0.94	19.39	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.55	0.94	20.49	30.00	1.00	Complies
40	5200	19.52	0.94	20.46	30.00	1.00	Complies
48	5240	19.31	0.94	20.25	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	26.18	30.00	1.00	Complies
40	5200	25.96	30.00	1.00	Complies
48	5240	25.86	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.61	0.52	20.13	30.00	1.00	Complies
46	5230	20.21	0.52	20.73	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.91	0.52	20.43	30.00	1.00	Complies
46	5230	21.03	0.52	21.55	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	20.01	0.52	20.53	30.00	1.00	Complies
46	5230	20.78	0.52	21.30	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	20.52	0.52	21.04	30.00	1.00	Complies
46	5230	21.05	0.52	21.57	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	26.57	30.00	1.00	Complies
46	5230	27.33	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.17	1.04	16.21	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.14	1.04	17.18	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.32	1.04	16.36	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.05	1.04	17.09	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	22.75	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.51	0.94	23.45	30.00	1.00	Complies
157	5785	22.01	0.94	22.95	30.00	1.00	Complies
165	5825	22.15	0.94	23.09	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.95	0.94	22.89	30.00	1.00	Complies
157	5785	21.59	0.94	22.53	30.00	1.00	Complies
165	5825	21.63	0.94	22.57	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.13	0.94	23.07	30.00	1.00	Complies
157	5785	22.33	0.94	23.27	30.00	1.00	Complies
165	5825	22.19	0.94	23.13	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.36	0.94	23.30	30.00	1.00	Complies
157	5785	22.21	0.94	23.15	30.00	1.00	Complies
165	5825	21.65	0.94	22.59	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	29.20	30.00	1.00	Complies
157	5785	29.00	30.00	1.00	Complies
165	5825	28.87	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.77	0.52	22.29	30.00	1.00	Complies
159	5795	21.97	0.52	22.49	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.05	0.52	21.57	30.00	1.00	Complies
159	5795	21.33	0.52	21.85	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.43	0.52	21.95	30.00	1.00	Complies
159	5795	21.95	0.52	22.47	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.94	0.52	22.46	30.00	1.00	Complies
159	5795	21.82	0.52	22.34	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	28.11	30.00	1.00	Complies
159	5795	28.32	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.75	1.04	22.79	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.14	1.04	22.18	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.89	1.04	22.93	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.91	1.04	22.95	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	28.74	30.00	1.00	Complies

Beamforming

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.99	0.94	17.93	30.00	1.00	Complies
40	5200	17.94	0.94	18.88	30.00	1.00	Complies
48	5240	17.42	0.94	18.36	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.25	0.94	18.19	30.00	1.00	Complies
40	5200	17.05	0.94	17.99	30.00	1.00	Complies
48	5240	18.24	0.94	19.18	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.21	0.94	18.15	30.00	1.00	Complies
40	5200	17.02	0.94	17.96	30.00	1.00	Complies
48	5240	18.03	0.94	18.97	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.89	0.94	18.83	30.00	1.00	Complies
40	5200	17.91	0.94	18.85	30.00	1.00	Complies
48	5240	18.38	0.94	19.32	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	24.31	25.02	0.32	Complies
40	5200	24.47	25.02	0.32	Complies
48	5240	25.00	25.02	0.32	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.41	0.52	17.93	30.00	1.00	Complies
46	5230	17.83	0.52	18.35	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.65	0.52	18.17	30.00	1.00	Complies
46	5230	18.66	0.52	19.18	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.62	0.52	18.14	30.00	1.00	Complies
46	5230	18.32	0.52	18.84	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.33	0.52	18.85	30.00	1.00	Complies
46	5230	18.41	0.52	18.93	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	24.31	25.02	0.32	Complies
46	5230	24.86	25.02	0.32	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.33	1.04	12.37	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.96	1.04	13.00	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.93	1.04	12.97	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	12.21	1.04	13.25	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	18.93	25.02	0.32	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.51	0.94	20.45	30.00	1.00	Complies
157	5785	19.81	0.94	20.75	30.00	1.00	Complies
165	5825	19.74	0.94	20.68	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	18.87	0.94	19.81	30.00	1.00	Complies
157	5785	18.85	0.94	19.79	30.00	1.00	Complies
165	5825	19.08	0.94	20.02	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	18.81	0.94	19.75	30.00	1.00	Complies
157	5785	19.22	0.94	20.16	30.00	1.00	Complies
165	5825	19.63	0.94	20.57	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.39	0.94	20.33	30.00	1.00	Complies
157	5785	19.18	0.94	20.12	30.00	1.00	Complies
165	5825	18.84	0.94	19.78	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	26.12	26.36	0.43	Complies
157	5785	26.24	26.36	0.43	Complies
165	5825	26.30	26.36	0.43	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.52	0.52	20.04	30.00	1.00	Complies
159	5795	19.67	0.52	20.19	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	18.79	0.52	19.31	30.00	1.00	Complies
159	5795	18.89	0.52	19.41	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.22	0.52	19.74	30.00	1.00	Complies
159	5795	19.59	0.52	20.11	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	19.61	0.52	20.13	30.00	1.00	Complies
159	5795	19.51	0.52	20.03	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	25.84	26.36	0.43	Complies
159	5795	25.97	26.36	0.43	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	19.19	1.04	20.23	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	18.53	1.04	19.57	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	18.87	1.04	19.91	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	19.12	1.04	20.16	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	25.99	26.36	0.43	Complies

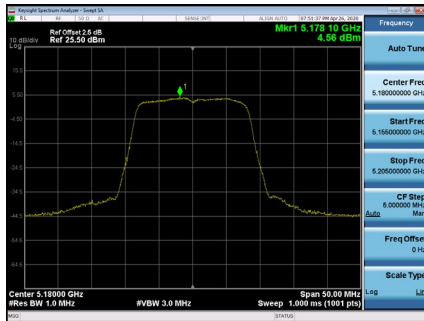
APPENDIX G - POWER SPECTRAL DENSITY

Non Beamforming

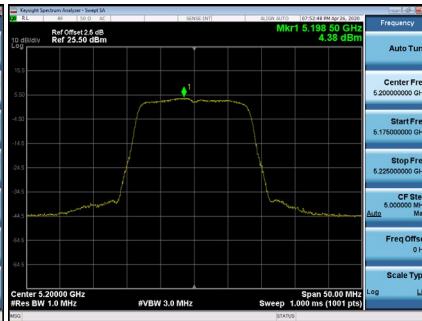
Test Mode	UNII-1_TX A Mode_Ant. 1
-----------	-------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.56	0.93	5.49	17.00	Complies
40	5200	4.38	0.93	5.31	17.00	Complies
48	5240	4.25	0.93	5.18	17.00	Complies

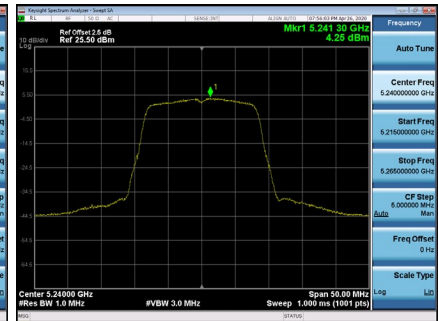
CH36



CH40



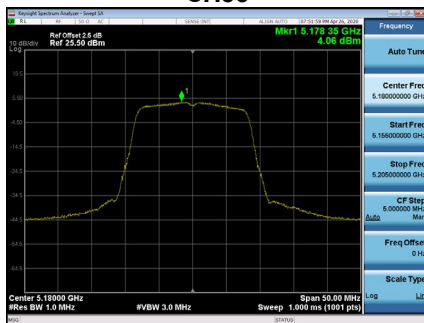
CH48



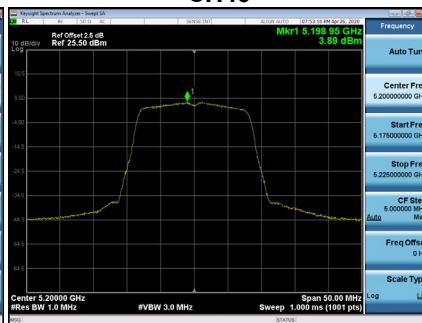
Test Mode	UNII-1_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.06	0.93	4.99	17.00	Complies
40	5200	3.89	0.93	4.82	17.00	Complies
48	5240	4.23	0.93	5.16	17.00	Complies

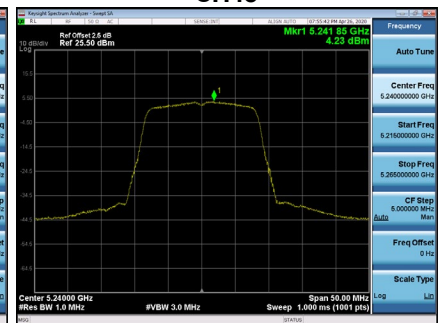
CH36



CH40

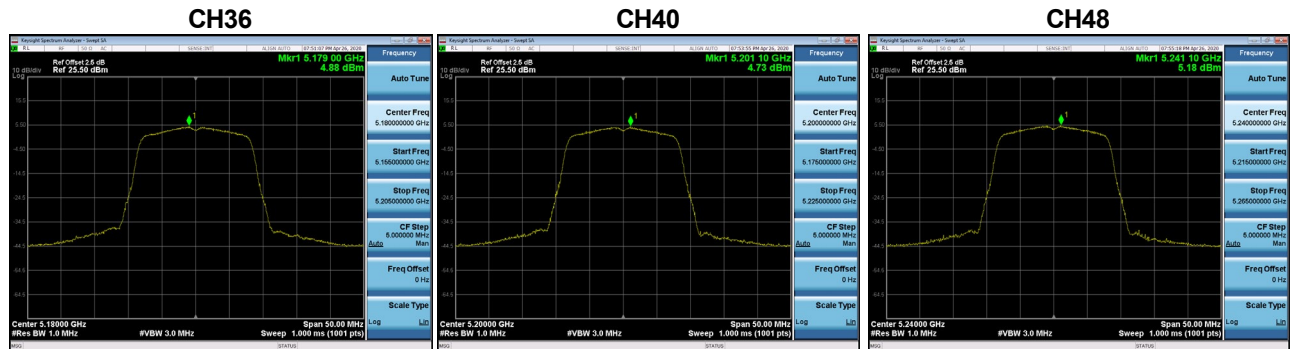


CH48



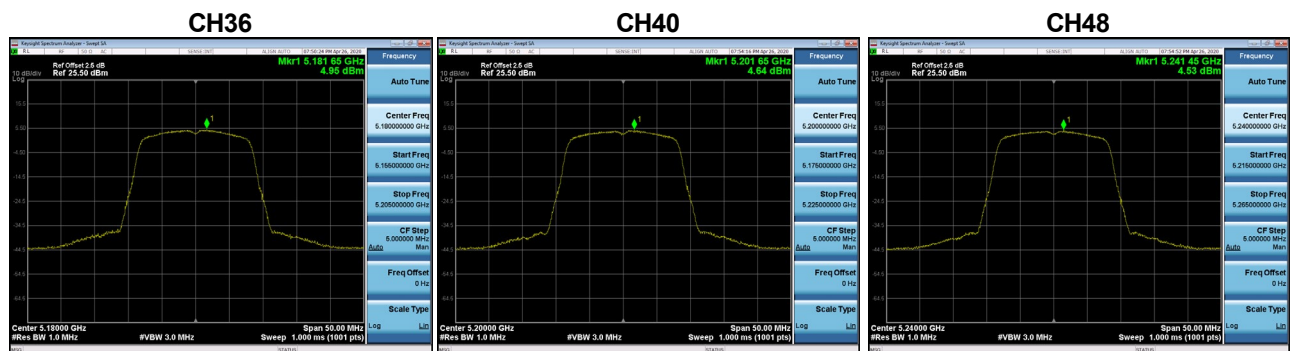
Test Mode UNII-1_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.88	0.93	5.81	17.00	Complies
40	5200	4.73	0.93	5.66	17.00	Complies
48	5240	5.18	0.93	6.11	17.00	Complies



Test Mode UNII-1_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.95	0.93	5.88	17.00	Complies
40	5200	4.64	0.93	5.57	17.00	Complies
48	5240	4.53	0.93	5.46	17.00	Complies



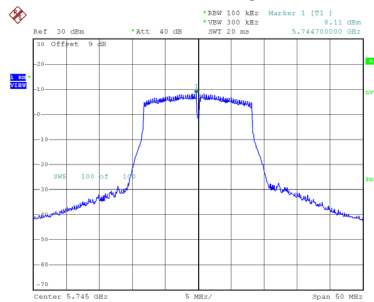
Test Mode UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.58	12.00	Complies
40	5200	11.38	12.00	Complies
48	5240	11.52	12.00	Complies

Test Mode UNII-3_TX A Mode_Ant. 1

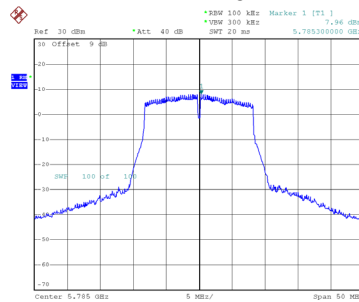
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.11	0.93	9.04	30.00	Complies
157	5785	7.96	0.93	8.89	30.00	Complies
165	5825	7.70	0.93	8.63	30.00	Complies

CH149



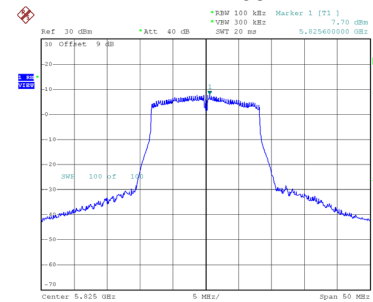
Date: 8.JUL.2020 10:42:45

CH157



Date: 8.JUL.2020 10:43:35

CH165

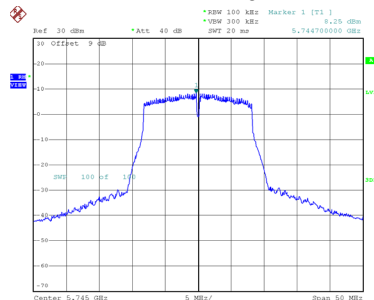


Date: 8.JUL.2020 10:53:20

Test Mode UNII-3_TX A Mode_Ant. 2

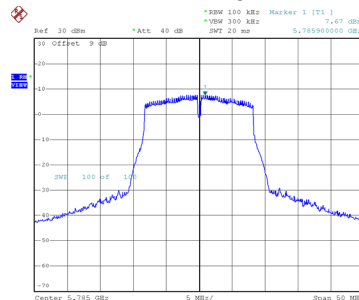
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.25	0.93	9.18	30.00	Complies
157	5785	7.67	0.93	8.60	30.00	Complies
165	5825	7.48	0.93	8.41	30.00	Complies

CH149



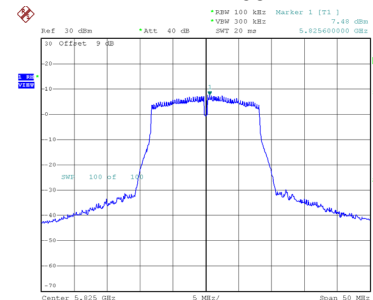
Date: 8.JUL.2020 14:15:30

CH157



Date: 8.JUL.2020 14:16:20

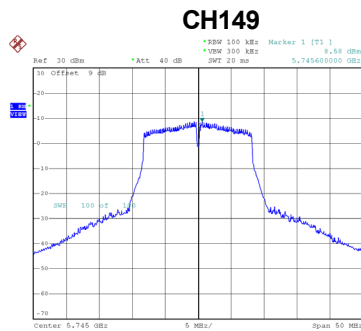
CH165



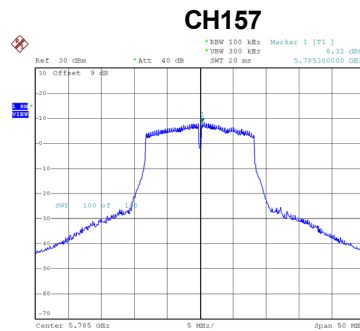
Date: 8.JUL.2020 14:16:45

Test Mode UNII-3_TX A Mode_Ant. 3

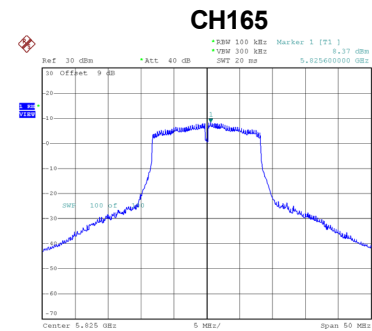
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.58	0.93	9.51	30.00	Complies
157	5785	8.32	0.93	9.25	30.00	Complies
165	5825	8.37	0.93	9.30	30.00	Complies



Date: 8.JUL.2020 14:37:00



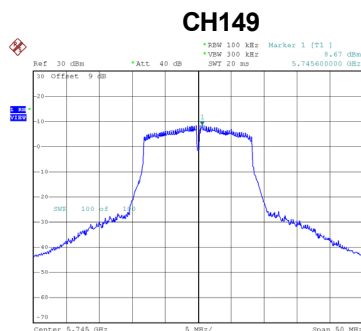
Date: 8.JUL.2020 14:36:31



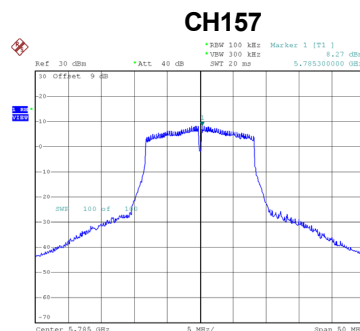
Date: 8.JUL.2020 14:36:08

Test Mode UNII-3_TX A Mode_Ant. 4

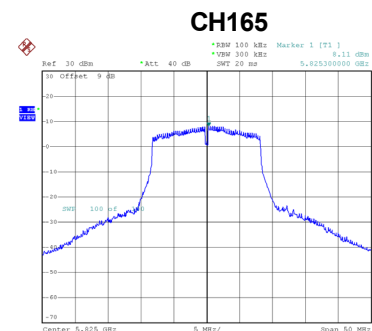
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.67	0.93	9.60	30.00	Complies
157	5785	8.27	0.93	9.20	30.00	Complies
165	5825	8.11	0.93	9.04	30.00	Complies



Date: 8.JUL.2020 14:40:56



Date: 8.JUL.2020 14:40:28



Date: 8.JUL.2020 14:40:07

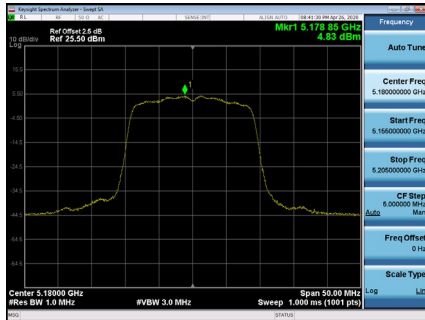
Test Mode	UNII-3_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.36	26.34	Complies
157	5785	15.02	26.34	Complies
165	5825	14.88	26.34	Complies

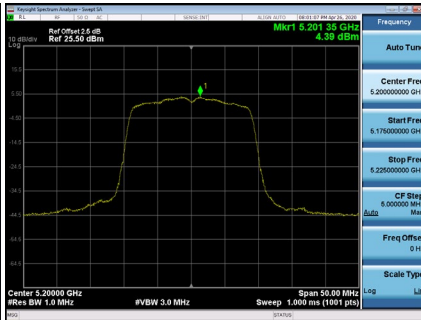
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.83	0.94	5.77	17.00	Complies
40	5200	4.39	0.94	5.33	17.00	Complies
48	5240	3.63	0.94	4.57	17.00	Complies

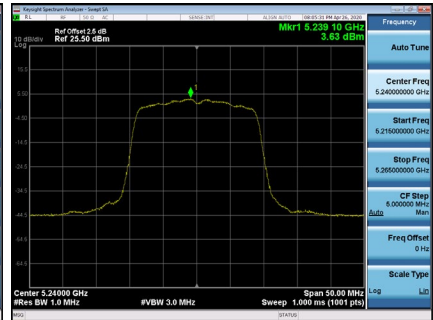
CH36



CH40



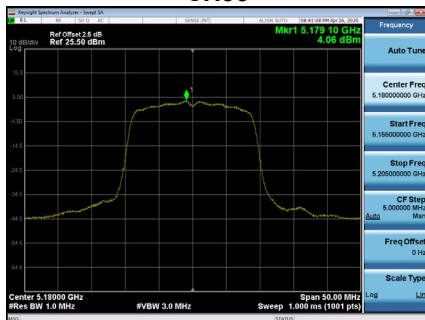
CH48



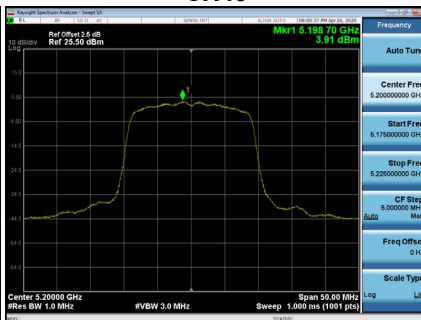
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.06	0.94	5.00	17.00	Complies
40	5200	3.91	0.94	4.85	17.00	Complies
48	5240	5.34	0.94	6.28	17.00	Complies

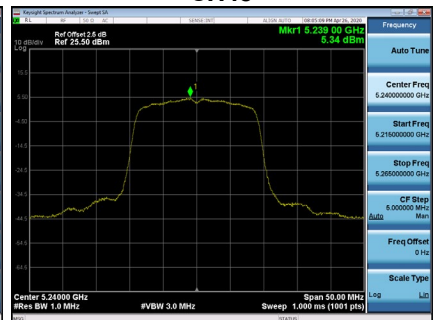
CH36



CH40

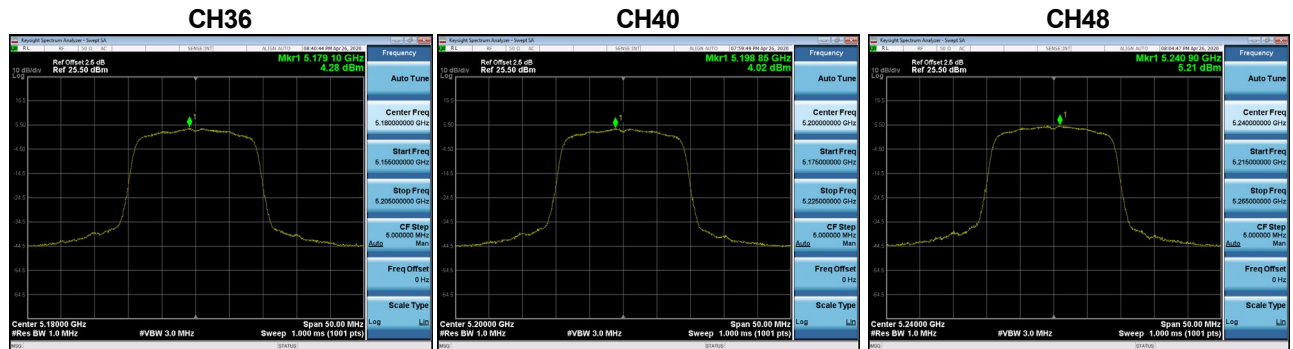


CH48



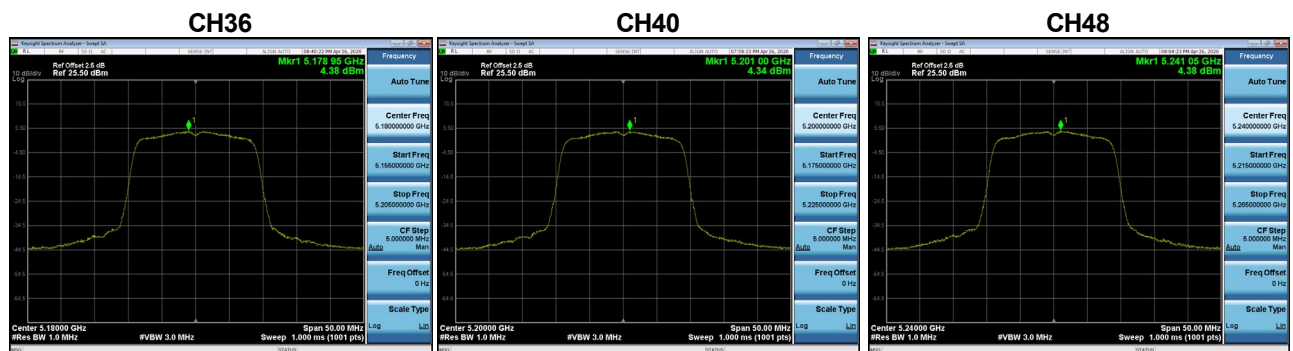
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.28	0.94	5.22	17.00	Complies
40	5200	4.02	0.94	4.96	17.00	Complies
48	5240	5.21	0.94	6.15	17.00	Complies



Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.38	0.94	5.32	17.00	Complies
40	5200	4.34	0.94	5.28	17.00	Complies
48	5240	4.38	0.94	5.32	17.00	Complies



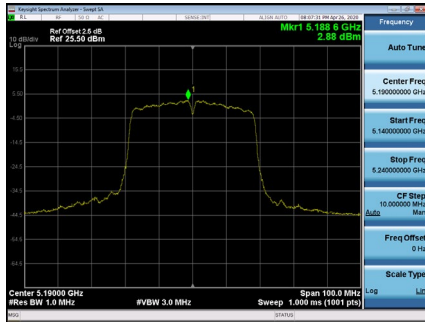
Test Mode UNII-1_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.36	12.00	Complies
40	5200	11.13	12.00	Complies
48	5240	11.66	12.00	Complies

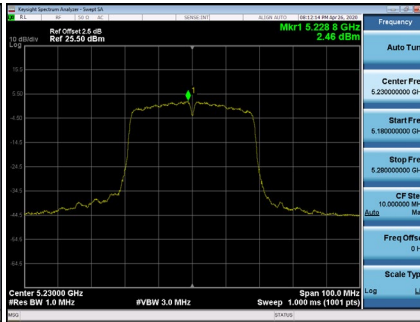
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.88	0.52	3.40	17.00	Complies
46	5230	2.46	0.52	2.98	17.00	Complies

CH38



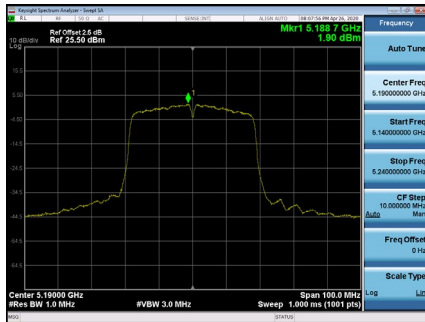
CH46



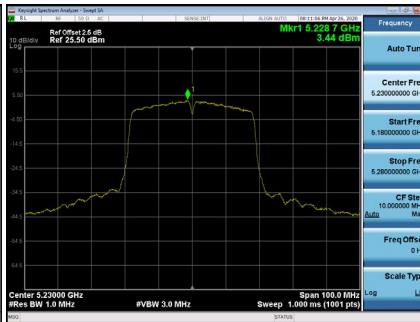
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	1.90	0.52	2.42	17.00	Complies
46	5230	3.44	0.52	3.96	17.00	Complies

CH38



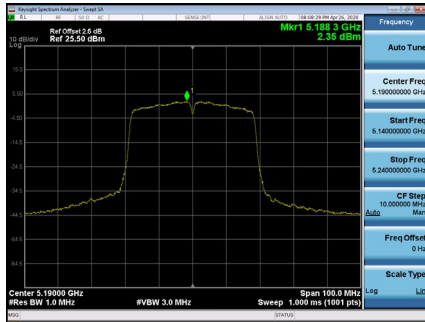
CH46



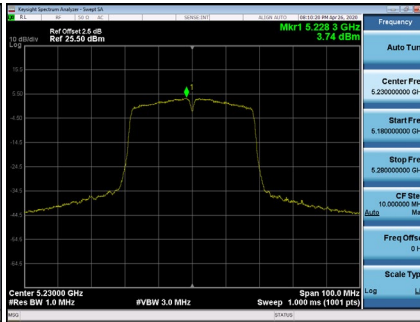
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 3
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.35	0.52	2.87	17.00	Complies
46	5230	3.74	0.52	4.26	17.00	Complies

CH38



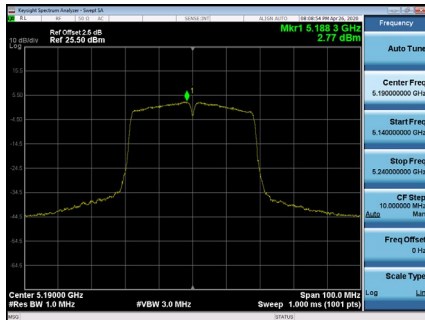
CH46



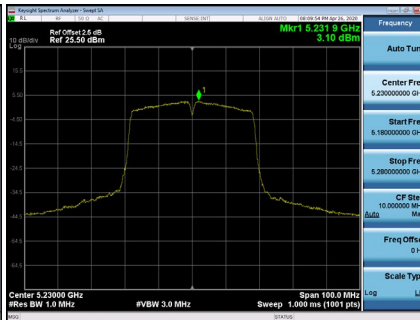
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.77	0.52	3.29	17.00	Complies
46	5230	3.11	0.52	3.63	17.00	Complies

CH38



CH46



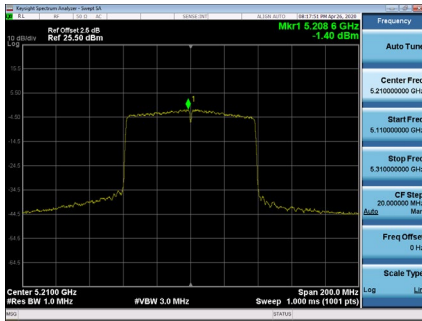
Test Mode	UNII-1_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.04	12.00	Complies
46	5230	9.76	12.00	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	-1.40	1.04	-0.36	17.00	Complies

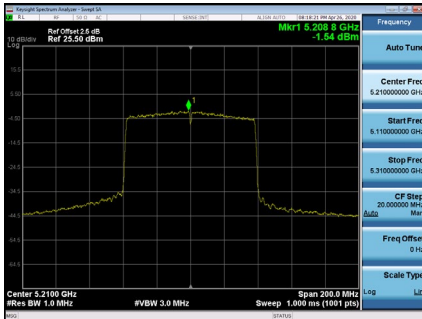
CH42



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	-1.54	1.04	-0.50	17.00	Complies

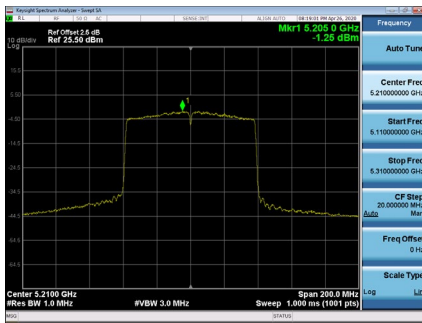
CH42



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-1.25	1.04	-0.21	17.00	Complies

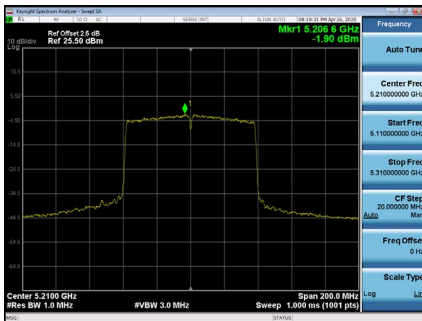
CH42



Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 4
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-1.90	1.04	-0.86	17.00	Complies

CH42

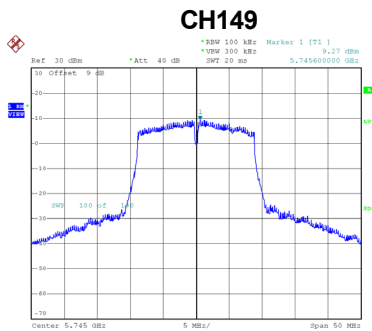


Test Mode	UNII-1_TX AC (VHT80) Mode_Total
-----------	---------------------------------

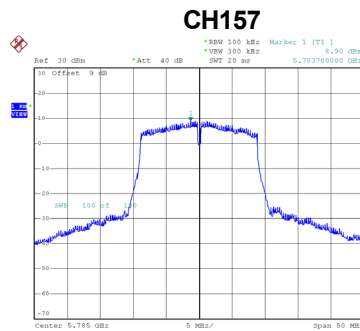
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.54	12.00	Complies

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

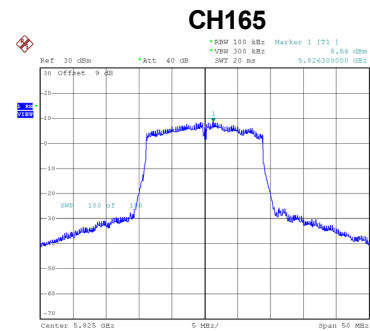
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.27	0.94	10.21	30.00	Complies
157	5785	8.90	0.94	9.84	30.00	Complies
165	5825	8.54	0.94	9.48	30.00	Complies



Date: 8_JUL_2020 10:54:21



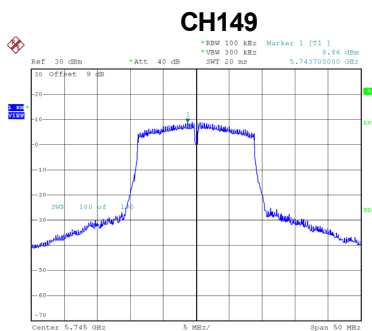
Date: 8_JUL_2020 10:55:07



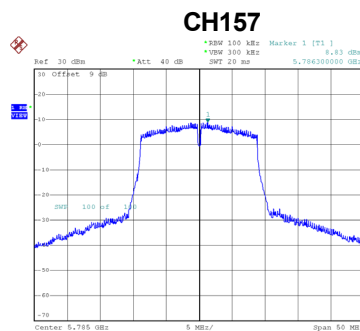
Date: 8_JUL_2020 10:55:37

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

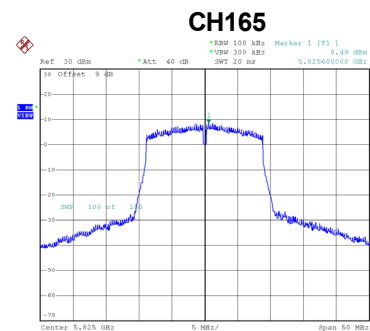
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.86	0.94	9.80	30.00	Complies
157	5785	8.83	0.94	9.77	30.00	Complies
165	5825	8.49	0.94	9.43	30.00	Complies



Date: 8_JUL_2020 14:17:22



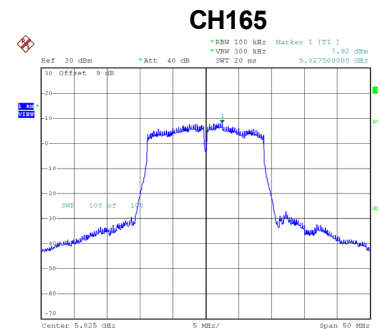
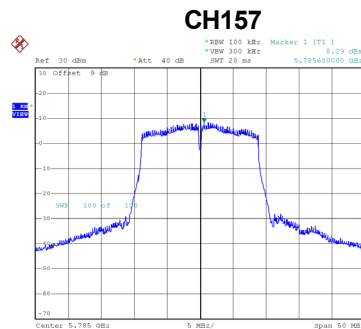
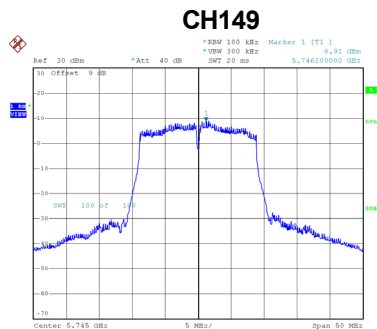
Date: 8_JUL_2020 14:17:50



Date: 8_JUL_2020 14:18:20

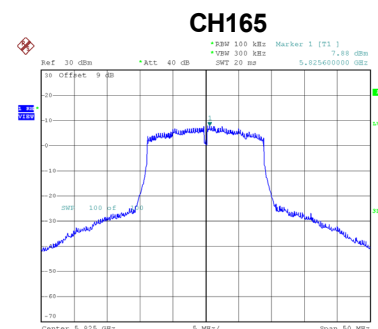
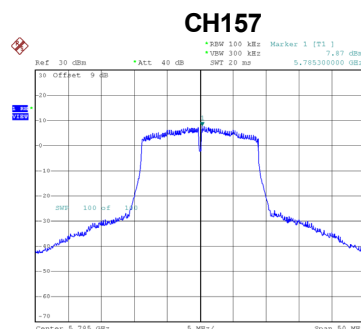
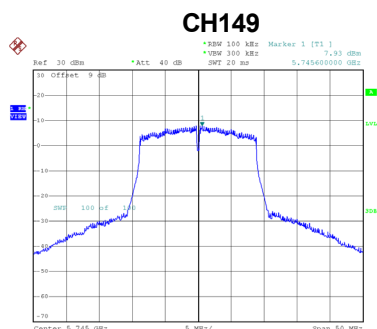
Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 3

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	8.91	0.94	9.85	30.00	Complies
157	5785	8.29	0.94	9.23	30.00	Complies
165	5825	7.92	0.94	8.86	30.00	Complies



Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 4

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	7.93	0.94	8.87	30.00	Complies
157	5785	7.87	0.94	8.81	30.00	Complies
165	5825	7.88	0.94	8.82	30.00	Complies

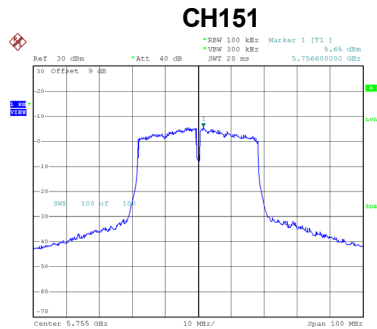


Test Mode	UNII-3_TX AC (VHT20) Mode_Total
-----------	---------------------------------

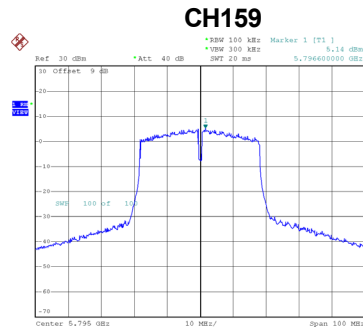
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.73	26.34	Complies
157	5785	15.46	26.34	Complies
165	5825	15.18	26.34	Complies

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	5.65	0.52	6.17	30.00	Complies
159	5795	5.14	0.52	5.66	30.00	Complies



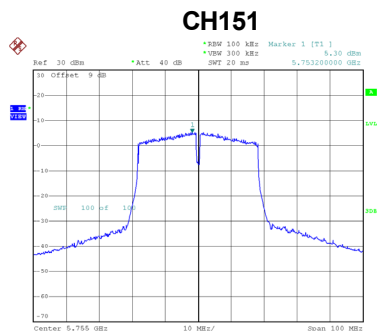
Date: 8.JUL.2020 10:56:25



Date: 8.JUL.2020 10:57:00

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	5.30	0.52	5.82	30.00	Complies
159	5795	4.66	0.52	5.18	30.00	Complies



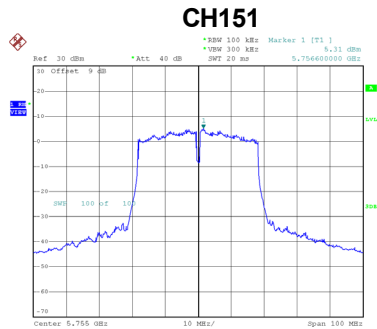
Date: 8.JUL.2020 14:19:10



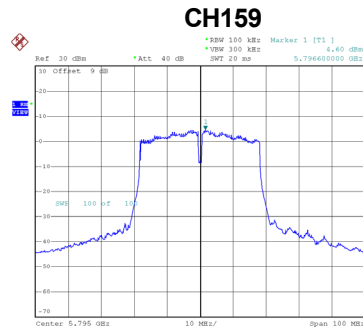
Date: 8.JUL.2020 14:19:38

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

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	5.31	0.52	5.83	30.00	Complies
159	5795	4.60	0.52	5.12	30.00	Complies



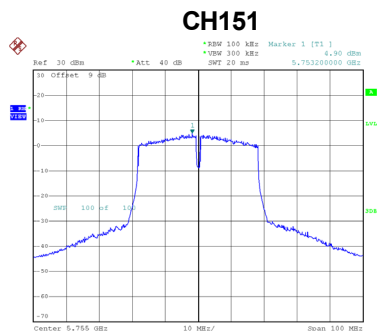
Date: 8.JUL.2020 14:32:01



Date: 8.JUL.2020 14:32:32

Test Mode UNII-3_TX AC (VHT40) Mode_Ant. 4

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	4.90	0.52	5.42	30.00	Complies
159	5795	4.07	0.52	4.59	30.00	Complies



Date: 8.JUL.2020 14:50:09



Date: 8.JUL.2020 14:49:29

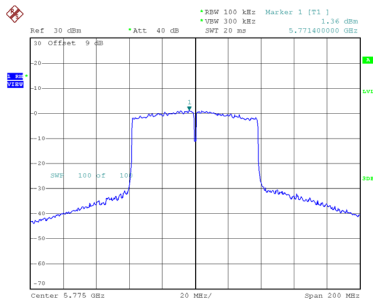
Test Mode UNII-3_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.84	26.34	Complies
159	5795	11.18	26.34	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	1.36	1.04	2.40	30.00	Complies

CH155

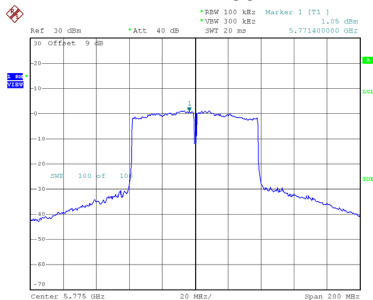


Date: 8_JUL_2020 10:58:07

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	1.05	1.04	2.09	30.00	Complies

CH155

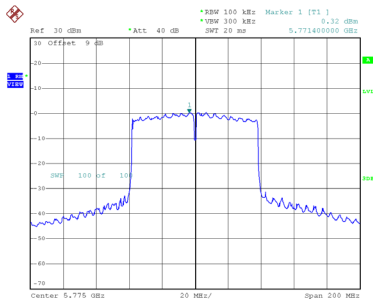


Date: 8_JUL_2020 14:20:08

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

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	0.32	1.04	1.36	30.00	Complies

CH155

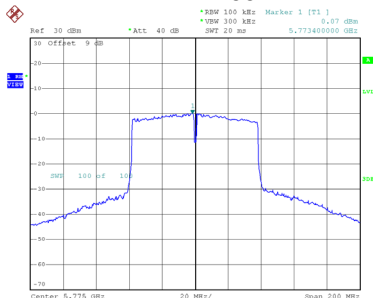


Date: 8_JUL_2020 14:29:54

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 4
-----------	----------------------------------

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	0.07	1.04	1.11	30.00	Complies

CH155



Date: 8_JUL_2020 14:48:43

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

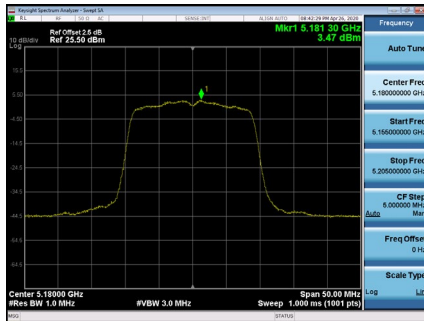
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	7.79	26.34	Complies

Beamforming

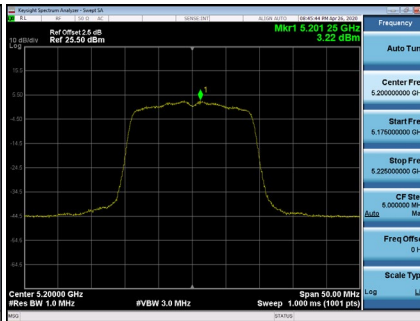
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.47	0.94	4.41	17.00	Complies
40	5200	3.22	0.94	4.16	17.00	Complies
48	5240	1.71	0.94	2.65	17.00	Complies

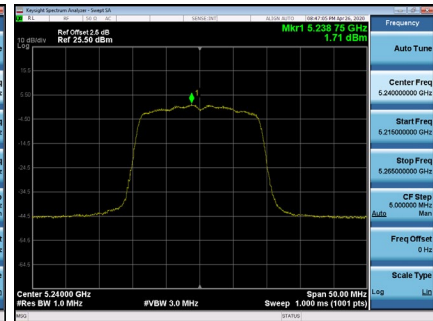
CH36



CH40



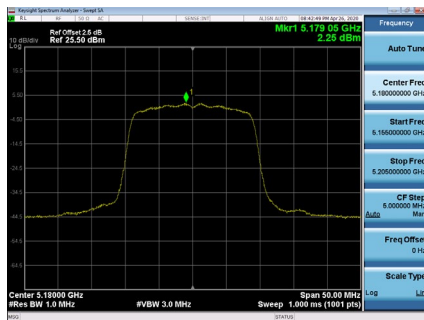
CH48



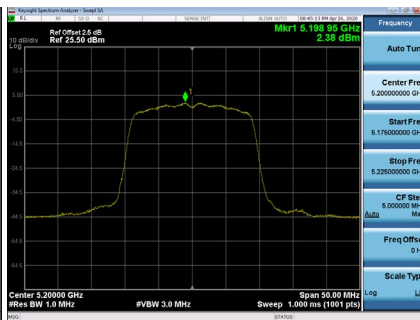
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
-----------	----------------------------------

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.25	0.94	3.19	17.00	Complies
40	5200	2.38	0.94	3.32	17.00	Complies
48	5240	3.08	0.94	4.02	17.00	Complies

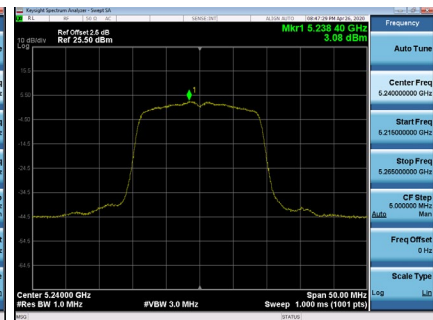
CH36



CH40

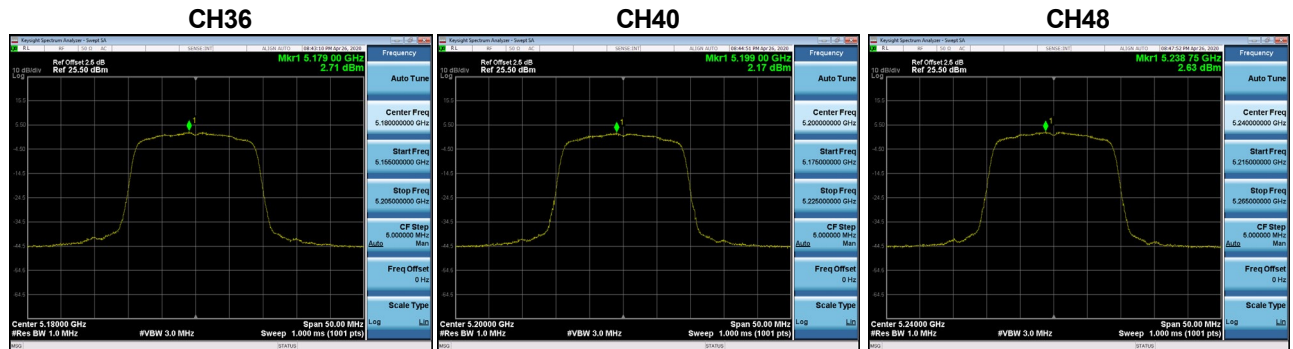


CH48



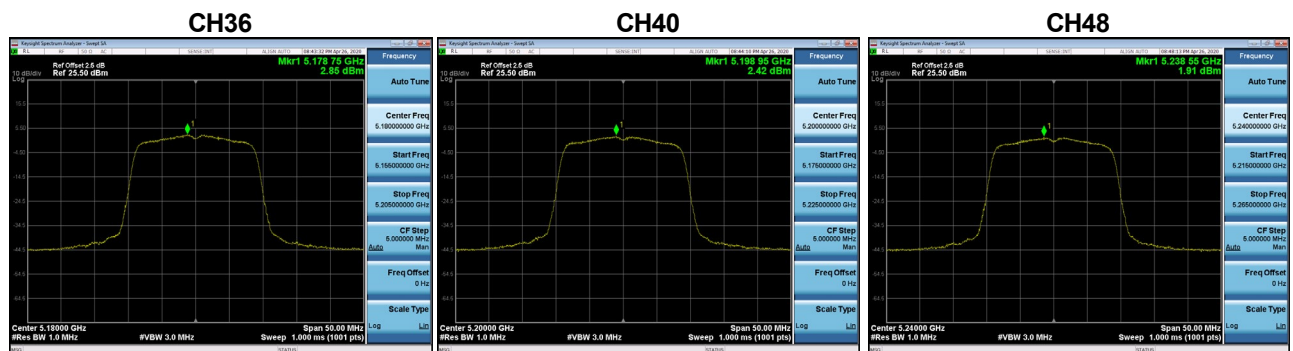
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.71	0.94	3.65	17.00	Complies
40	5200	2.17	0.94	3.11	17.00	Complies
48	5240	2.63	0.94	3.57	17.00	Complies



Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.85	0.94	3.79	17.00	Complies
40	5200	2.42	0.94	3.36	17.00	Complies
48	5240	1.91	0.94	2.85	17.00	Complies



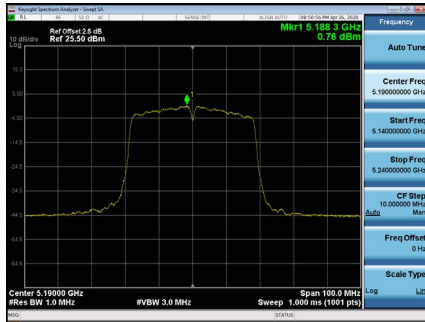
Test Mode UNII-1_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.81	12.02	Complies
40	5200	9.53	12.02	Complies
48	5240	9.33	12.02	Complies

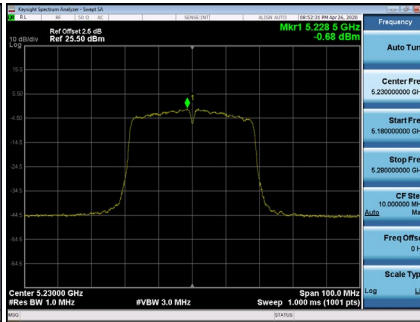
Test Mode UNII-1_TX AC (VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	0.76	0.52	1.28	17.00	Complies
46	5230	-0.68	0.52	-0.16	17.00	Complies

CH38



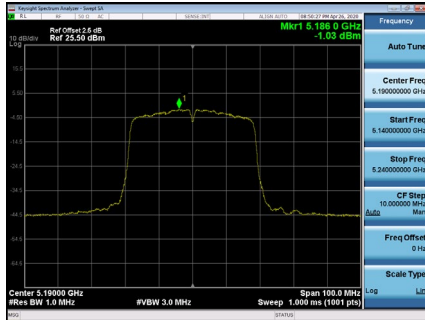
CH46



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	-1.03	0.52	-0.51	17.00	Complies
46	5230	0.62	0.52	1.14	17.00	Complies

CH38



CH46

