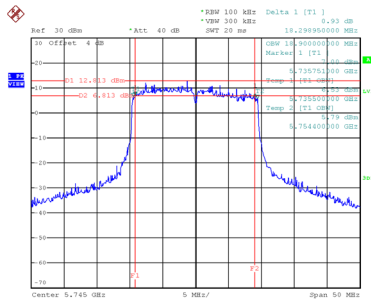


Test Mode	UNII-3_TX AX (HEW20) Mode
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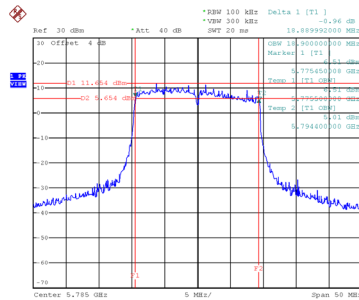
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	18.30	19.00	500	Complies
157	5785	18.89	19.10	500	Complies
165	5825	18.91	18.90	500	Complies

CH149



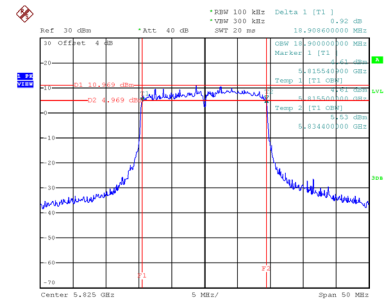
Date: 16.JUL.2020 19:23:39

CH157
6 dB Bandwidth



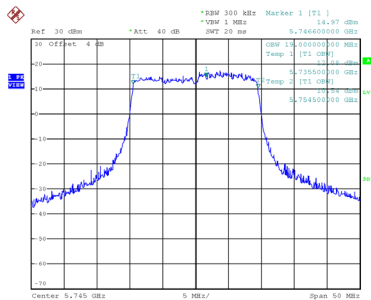
Date: 16.JUL.2020 19:24:37

CH165

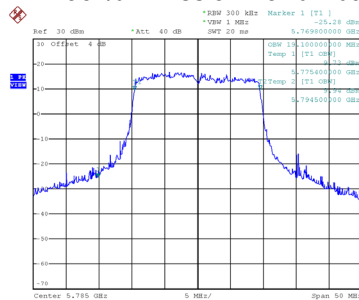


Date: 16.JUL.2020 19:26:13

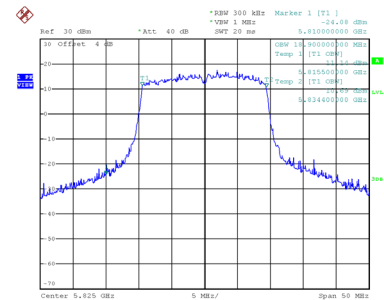
99 % Emission Bandwidth



Date: 16.JUL.2020 19:42:07



Date: 16.JUL.2020 19:42:36

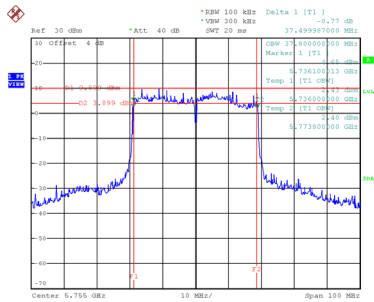


Date: 16.JUL.2020 19:43:13

Test Mode	UNII-3_TX AX (HEW40) Mode
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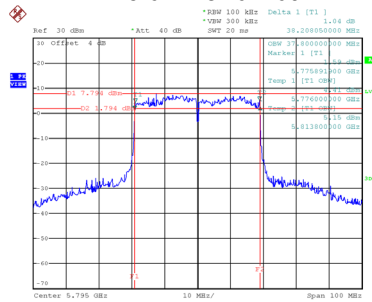
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	37.50	38.20	500	Complies
159	5795	38.21	38.20	500	Complies

CH151



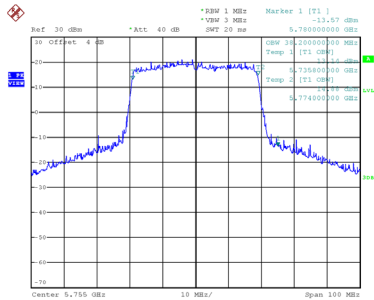
Date: 16.JUL.2020 19:29:16

CH159
6 dB Bandwidth

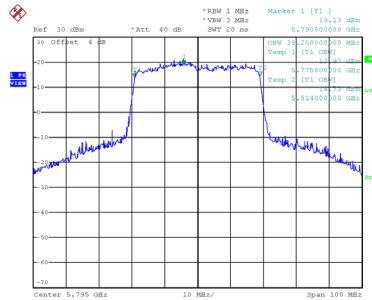


Date: 16.JUL.2020 19:32:32

99 % Emission Bandwidth



Date: 16.JUL.2020 19:43:41



Date: 16.JUL.2020 19:44:04

APPENDIX F - MAXIMUM OUTPUT POWER

Test Mode	UNII-1_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.21	0.27	19.48	30.00	1.00	Complies
40	5200	20.87	0.27	21.14	30.00	1.00	Complies
48	5240	20.74	0.27	21.01	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.88	0.27	20.15	30.00	1.00	Complies
40	5200	21.73	0.27	22.00	30.00	1.00	Complies
48	5240	21.69	0.27	21.96	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.75	0.27	20.02	30.00	1.00	Complies
40	5200	21.38	0.27	21.65	30.00	1.00	Complies
48	5240	21.32	0.27	21.59	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.33	0.27	19.60	30.00	1.00	Complies
40	5200	21.14	0.27	21.41	30.00	1.00	Complies
48	5240	21.05	0.27	21.32	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	25.84	29.09	0.81	Complies
40	5200	27.58	29.09	0.81	Complies
48	5240	27.51	29.09	0.81	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.43	0.27	21.70	30.00	1.00	Complies
157	5785	21.46	0.27	21.73	30.00	1.00	Complies
165	5825	21.77	0.27	22.04	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.94	0.27	22.21	30.00	1.00	Complies
157	5785	21.98	0.27	22.25	30.00	1.00	Complies
165	5825	21.95	0.27	22.22	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.71	0.27	21.98	30.00	1.00	Complies
157	5785	20.94	0.27	21.21	30.00	1.00	Complies
165	5825	21.15	0.27	21.42	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.43	0.27	21.70	30.00	1.00	Complies
157	5785	21.48	0.27	21.75	30.00	1.00	Complies
165	5825	21.04	0.27	21.31	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	27.92	29.09	0.81	Complies
157	5785	27.77	29.09	0.81	Complies
165	5825	27.79	29.09	0.81	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.21	0.22	20.43	30.00	1.00	Complies
40	5200	21.28	0.22	21.50	30.00	1.00	Complies
48	5240	21.36	0.22	21.58	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.87	0.22	21.09	30.00	1.00	Complies
40	5200	21.92	0.22	22.14	30.00	1.00	Complies
48	5240	21.98	0.22	22.20	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.71	0.22	20.93	30.00	1.00	Complies
40	5200	21.52	0.22	21.74	30.00	1.00	Complies
48	5240	21.51	0.22	21.73	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.25	0.22	20.47	30.00	1.00	Complies
40	5200	21.47	0.22	21.69	30.00	1.00	Complies
48	5240	21.23	0.22	21.45	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	26.76	29.09	0.81	Complies
40	5200	27.79	29.09	0.81	Complies
48	5240	27.77	29.09	0.81	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.22	0.21	18.43	30.00	1.00	Complies
46	5230	21.17	0.21	21.38	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.87	0.21	19.08	30.00	1.00	Complies
46	5230	21.93	0.21	22.14	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.48	0.21	18.69	30.00	1.00	Complies
46	5230	21.46	0.21	21.67	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.21	0.21	18.42	30.00	1.00	Complies
46	5230	21.35	0.21	21.56	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	24.68	29.09	0.81	Complies
46	5230	27.71	29.09	0.81	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.30	0.47	17.77	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.77	0.47	18.24	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.53	0.47	18.00	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 4
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.38	0.47	17.85	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	23.99	29.09	0.81	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.26	0.22	21.48	30.00	1.00	Complies
157	5785	21.82	0.22	22.04	30.00	1.00	Complies
165	5825	21.63	0.22	21.85	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.71	0.22	21.93	30.00	1.00	Complies
157	5785	21.96	0.22	22.18	30.00	1.00	Complies
165	5825	21.71	0.22	21.93	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	20.93	0.22	21.15	30.00	1.00	Complies
157	5785	21.48	0.22	21.70	30.00	1.00	Complies
165	5825	21.16	0.22	21.38	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.75	0.22	21.97	30.00	1.00	Complies
157	5785	21.56	0.22	21.78	30.00	1.00	Complies
165	5825	21.04	0.22	21.26	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	27.66	29.09	0.81	Complies
157	5785	27.95	29.09	0.81	Complies
165	5825	27.63	29.09	0.81	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.29	0.21	21.50	30.00	1.00	Complies
159	5795	21.31	0.21	21.52	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.77	0.21	21.98	30.00	1.00	Complies
159	5795	22.08	0.21	22.29	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.58	0.21	21.79	30.00	1.00	Complies
159	5795	21.72	0.21	21.93	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 4
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.67	0.21	21.88	30.00	1.00	Complies
159	5795	21.63	0.21	21.84	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	27.81	29.09	0.81	Complies
159	5795	27.92	29.09	0.81	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.63	0.47	22.10	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.73	0.47	22.20	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.06	0.47	21.53	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.58	0.47	22.05	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	28.00	29.09	0.81	Complies

Test Mode	UNII-1_TX AX (HEW20) 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	20.09	0.19	20.28	30.00	1.00	Complies
40	5200	20.36	0.19	20.55	30.00	1.00	Complies
48	5240	21.24	0.19	21.43	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW20) 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	20.68	0.19	20.87	30.00	1.00	Complies
40	5200	20.89	0.19	21.08	30.00	1.00	Complies
48	5240	21.95	0.19	22.14	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW20) 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	20.54	0.19	20.73	30.00	1.00	Complies
40	5200	20.67	0.19	20.86	30.00	1.00	Complies
48	5240	21.28	0.19	21.47	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW20) 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	20.22	0.19	20.41	30.00	1.00	Complies
40	5200	20.63	0.19	20.82	30.00	1.00	Complies
48	5240	21.32	0.19	21.51	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	26.60	29.09	0.81	Complies
40	5200	26.85	29.09	0.81	Complies
48	5240	27.66	29.09	0.81	Complies

Test Mode	UNII-1_TX AX (HEW40) 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	17.64	0.25	17.89	30.00	1.00	Complies
46	5230	20.91	0.25	21.16	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW40) 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	18.46	0.25	18.71	30.00	1.00	Complies
46	5230	21.68	0.25	21.93	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW40) 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	17.91	0.25	18.16	30.00	1.00	Complies
46	5230	20.97	0.25	21.22	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW40) 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	17.77	0.25	18.02	30.00	1.00	Complies
46	5230	20.87	0.25	21.12	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	24.22	29.09	0.81	Complies
46	5230	27.39	29.09	0.81	Complies

Test Mode	UNII-1_TX AX (HEW80) 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	17.42	0.20	17.62	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) 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	17.93	0.20	18.13	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.54	0.20	17.74	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.49	0.20	17.69	30.00	1.00	Complies

Test Mode	UNII-1_TX AX (HEW80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	23.82	29.09	0.81	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.13	0.19	21.32	30.00	1.00	Complies
157	5785	21.77	0.19	21.96	30.00	1.00	Complies
165	5825	21.53	0.19	21.72	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.74	0.19	21.93	30.00	1.00	Complies
157	5785	21.96	0.19	22.15	30.00	1.00	Complies
165	5825	21.68	0.19	21.87	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.53	0.19	21.72	30.00	1.00	Complies
157	5785	21.67	0.19	21.86	30.00	1.00	Complies
165	5825	20.96	0.19	21.15	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.85	0.19	22.04	30.00	1.00	Complies
157	5785	21.42	0.19	21.61	30.00	1.00	Complies
165	5825	21.34	0.19	21.53	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	27.78	29.09	0.81	Complies
157	5785	27.92	29.09	0.81	Complies
165	5825	27.59	29.09	0.81	Complies

Test Mode	UNII-3_TX AX (HEW40) 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	21.12	0.25	21.37	30.00	1.00	Complies
159	5795	21.17	0.25	21.42	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.91	0.25	22.16	30.00	1.00	Complies
159	5795	21.79	0.25	22.04	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW40) 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	21.63	0.25	21.88	30.00	1.00	Complies
159	5795	21.29	0.25	21.54	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW40) 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	21.87	0.25	22.12	30.00	1.00	Complies
159	5795	21.52	0.25	21.77	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	27.91	29.09	0.81	Complies
159	5795	27.72	29.09	0.81	Complies

Test Mode	UNII-3_TX AX (HEW80) 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	21.44	0.20	21.64	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) 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	21.96	0.20	22.16	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 3
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.68	0.20	21.88	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Ant. 4
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.95	0.20	22.15	30.00	1.00	Complies

Test Mode	UNII-3_TX AX (HEW80) Mode_Total
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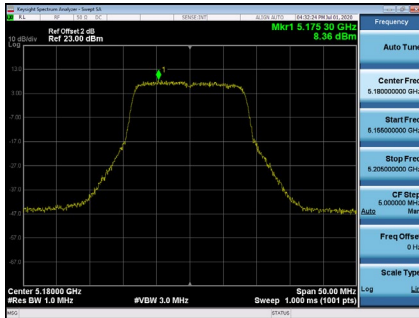
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	27.98	29.09	0.81	Complies

APPENDIX G - POWER SPECTRAL DENSITY

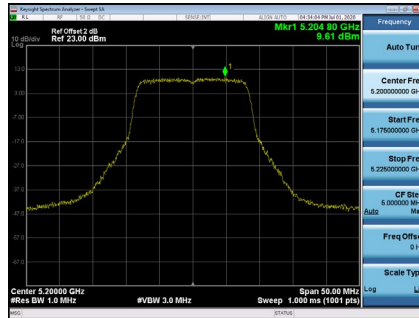
Test Mode UNII-1_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.36	0.27	8.63	17.00	Complies
40	5200	9.61	0.27	9.88	17.00	Complies
48	5240	9.75	0.27	10.02	17.00	Complies

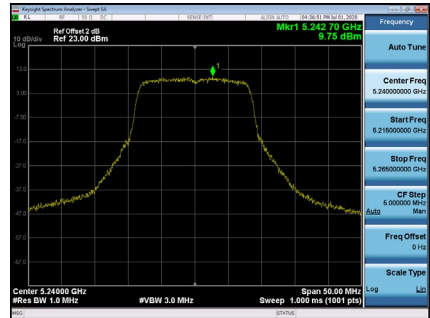
CH36



CH40



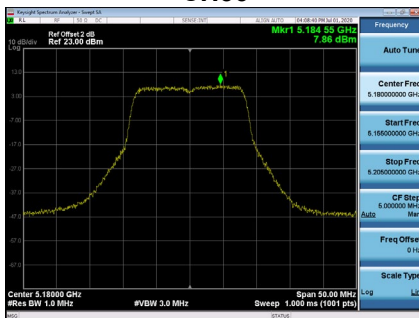
CH48



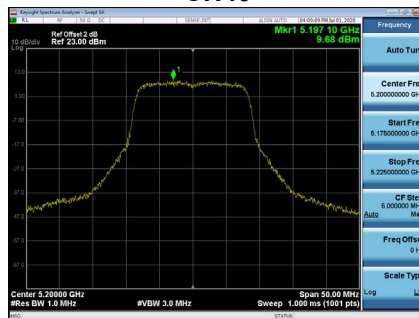
Test Mode UNII-1_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.86	0.27	8.13	17.00	Complies
40	5200	9.68	0.27	9.95	17.00	Complies
48	5240	9.16	0.27	9.43	17.00	Complies

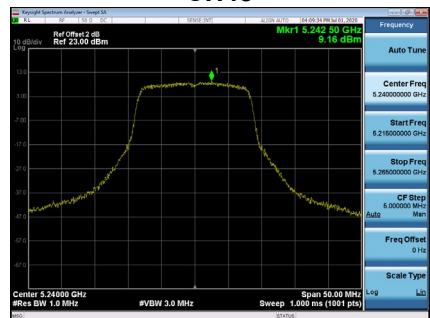
CH36



CH40

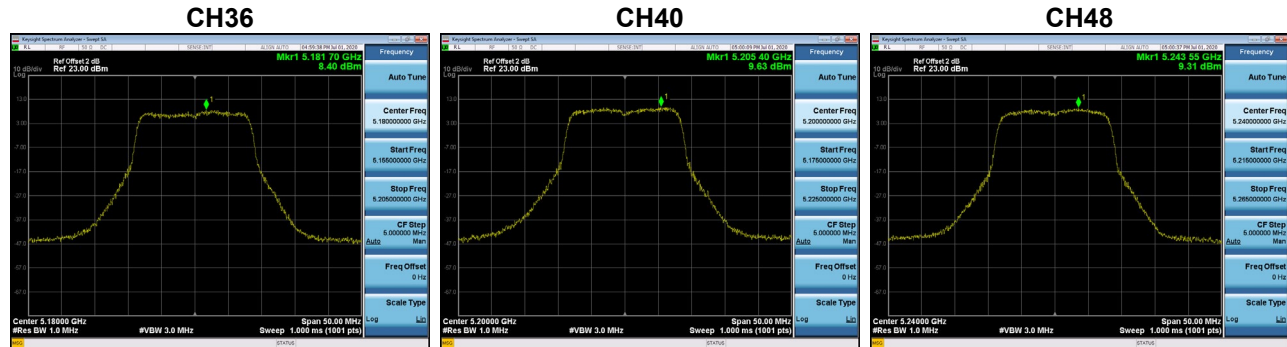


CH48



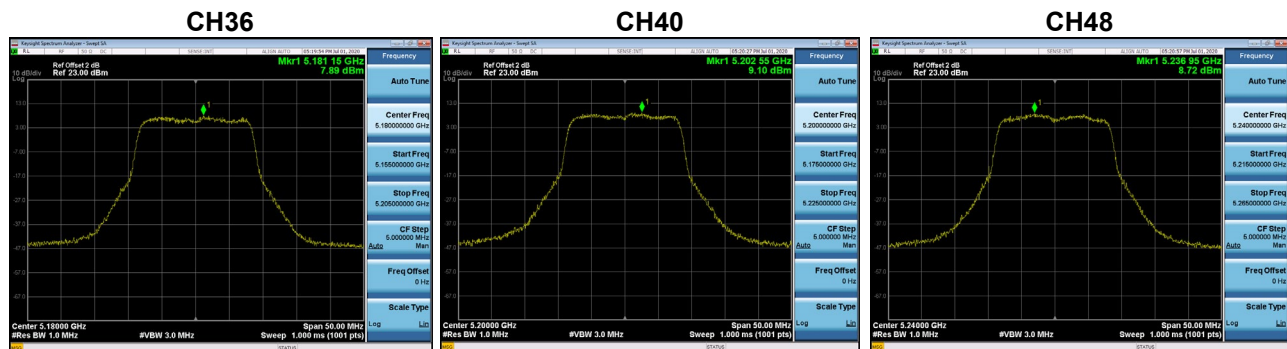
Test Mode UNII-1_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.40	0.27	8.67	17.00	Complies
40	5200	9.63	0.27	9.90	17.00	Complies
48	5240	9.31	0.27	9.58	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	7.89	0.27	8.16	17.00	Complies
40	5200	9.10	0.27	9.37	17.00	Complies
48	5240	8.72	0.27	8.99	17.00	Complies



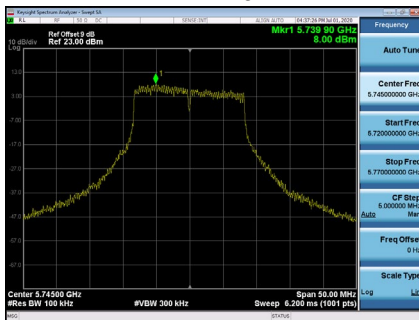
Test Mode UNII-1_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.43	16.09	Complies
40	5200	15.80	16.09	Complies
48	5240	15.54	16.09	Complies

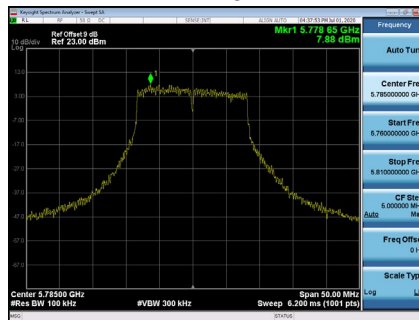
Test Mode UNII-3_TX A Mode_Ant. 1

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	8.00	0.27	8.27	30.00	Complies
157	5785	7.88	0.27	8.15	30.00	Complies
165	5825	7.47	0.27	7.74	30.00	Complies

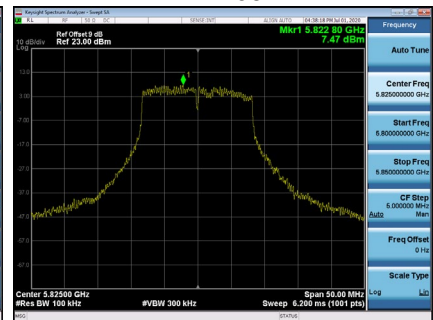
CH149



CH157



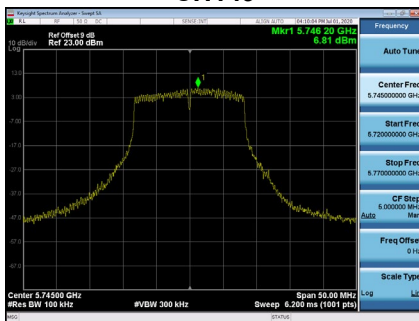
CH165



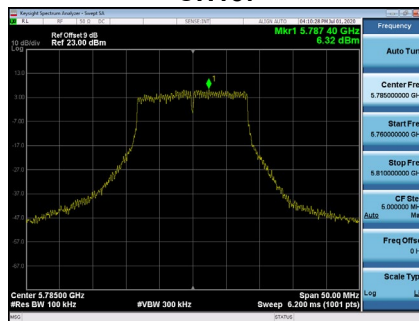
Test Mode UNII-3_TX A Mode_Ant. 2

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	6.81	0.27	7.09	30.00	Complies
157	5785	6.32	0.27	6.59	30.00	Complies
165	5825	7.63	0.27	7.90	30.00	Complies

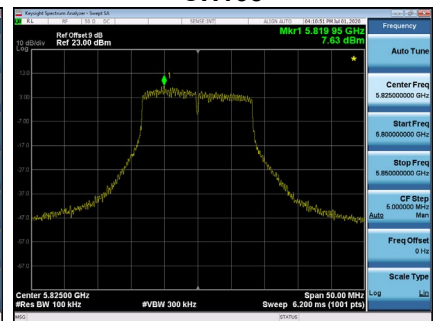
CH149



CH157



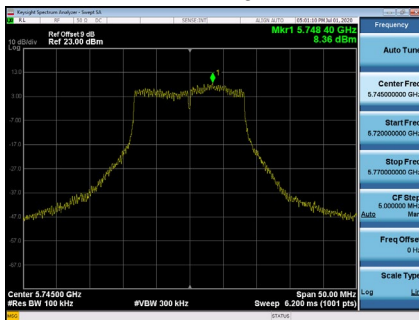
CH165



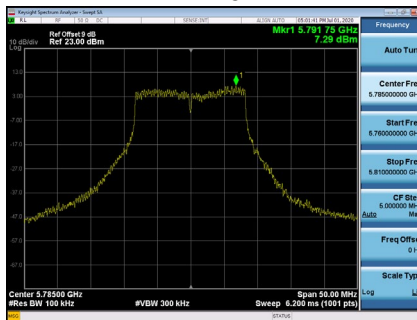
Test Mode UNII-3_TX A Mode_Ant. 3

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	8.36	0.27	8.63	30.00	Complies
157	5785	7.29	0.27	7.56	30.00	Complies
165	5825	8.16	0.27	8.43	30.00	Complies

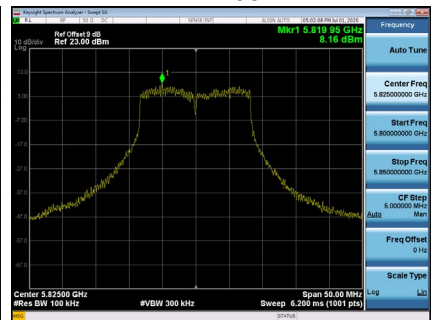
CH149



CH157



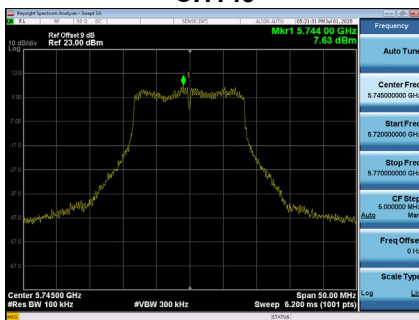
CH165



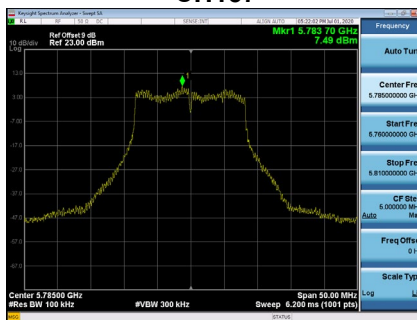
Test Mode UNII-3_TX A Mode_Ant. 4

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	7.63	0.27	7.90	30.00	Complies
157	5785	7.49	0.27	7.76	30.00	Complies
165	5825	6.87	0.27	7.14	30.00	Complies

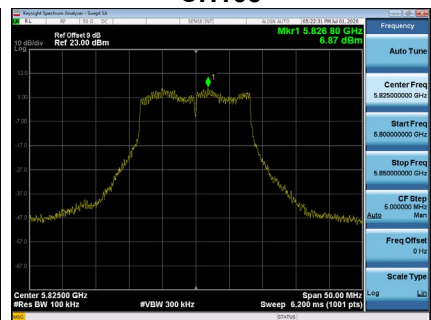
CH149



CH157



CH165



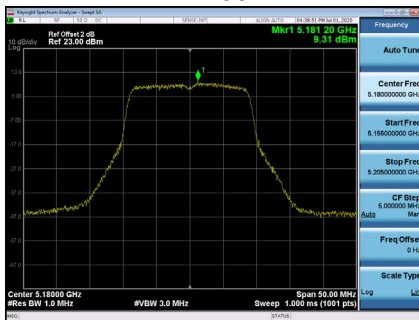
Test Mode UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.03	29.09	Complies
157	5785	13.57	29.09	Complies
165	5825	13.85	29.09	Complies

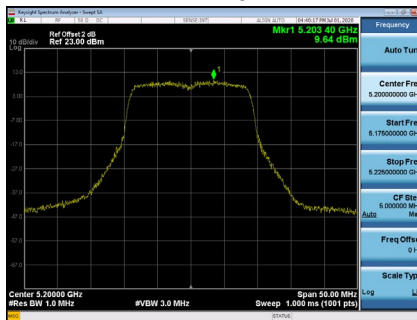
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.31	0.22	9.53	17.00	Complies
40	5200	9.65	0.22	9.87	17.00	Complies
48	5240	9.63	0.22	9.85	17.00	Complies

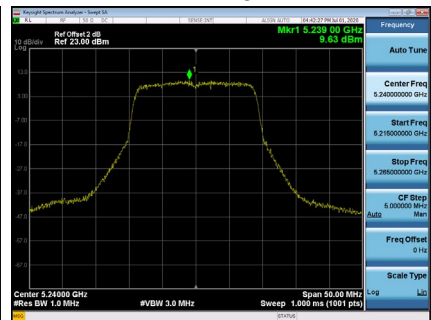
CH36



CH40



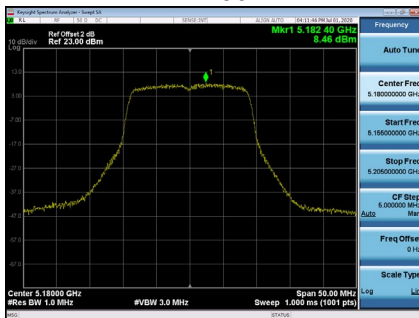
CH48



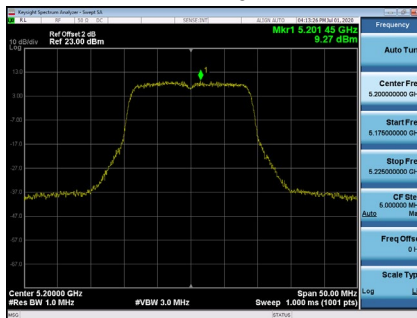
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.46	0.22	8.69	17.00	Complies
40	5200	9.27	0.22	9.49	17.00	Complies
48	5240	9.59	0.22	9.81	17.00	Complies

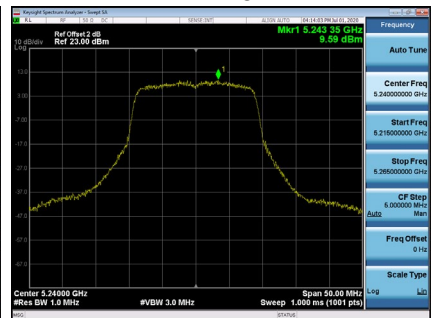
CH36



CH40

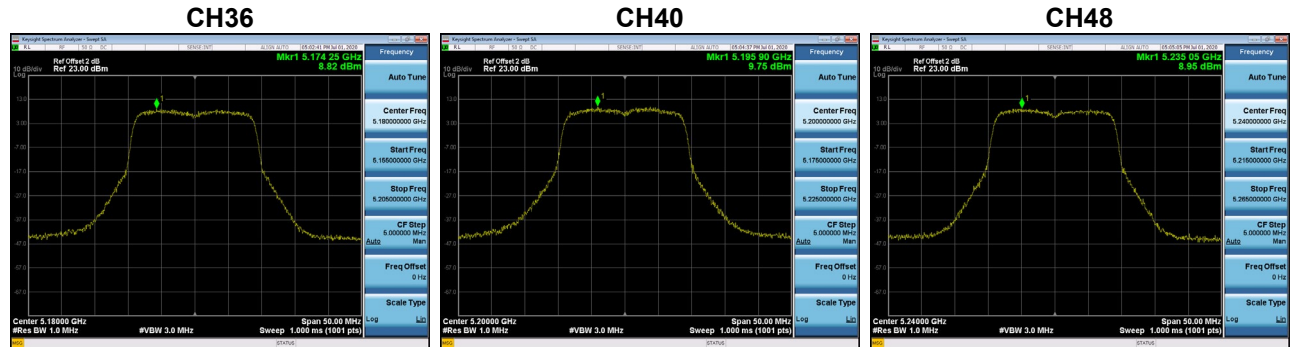


CH48



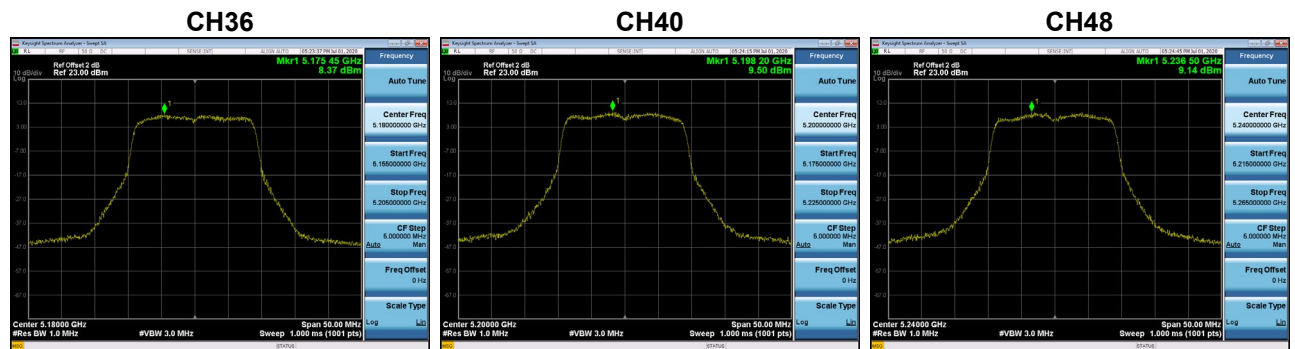
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.82	0.22	9.04	17.00	Complies
40	5200	9.75	0.22	9.97	17.00	Complies
48	5240	8.95	0.22	9.17	17.00	Complies



Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.37	0.22	8.59	17.00	Complies
40	5200	9.50	0.22	9.72	17.00	Complies
48	5240	9.14	0.22	9.36	17.00	Complies



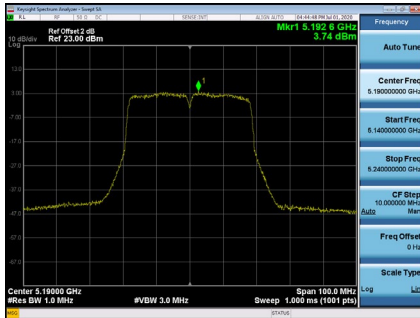
Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	15.00	16.09	Complies
40	5200	15.79	16.09	Complies
48	5240	15.58	16.09	Complies

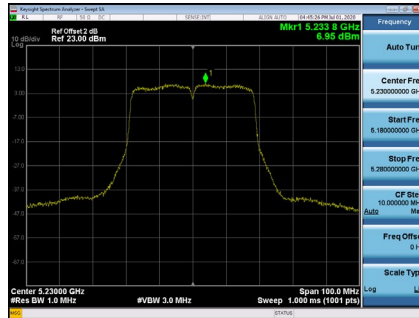
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.74	0.21	3.95	17.00	Complies
46	5230	6.95	0.21	7.16	17.00	Complies

CH38



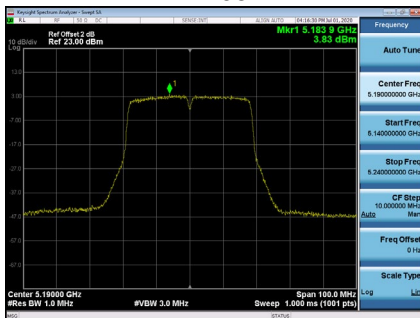
CH46



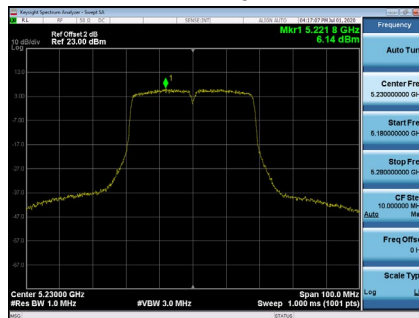
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.83	0.21	4.04	17.00	Complies
46	5230	6.14	0.21	6.35	17.00	Complies

CH38



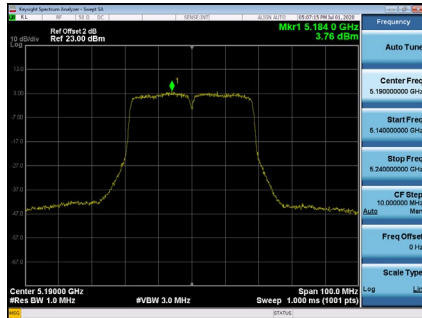
CH46



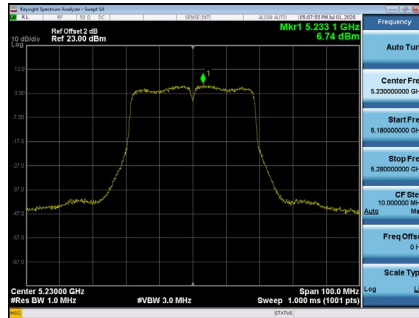
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.76	0.21	3.97	17.00	Complies
46	5230	6.74	0.21	6.95	17.00	Complies

CH38



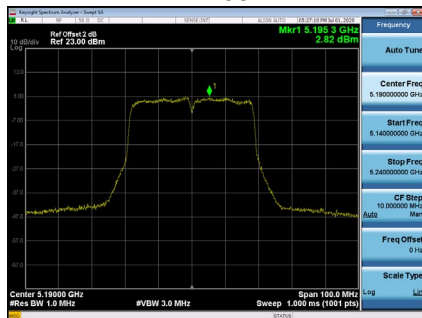
CH46



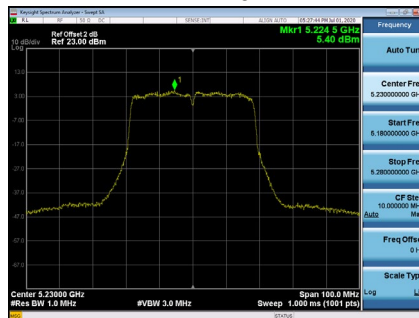
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.82	0.21	3.03	17.00	Complies
46	5230	5.40	0.21	5.61	17.00	Complies

CH38



CH46



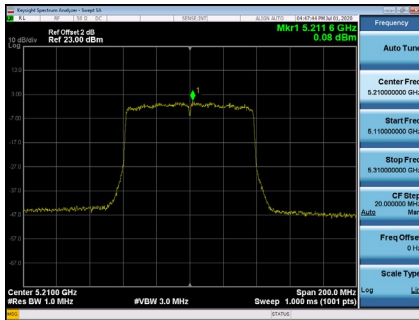
Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.78	16.09	Complies
46	5230	12.58	16.09	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.08	0.47	0.55	17.00	Complies

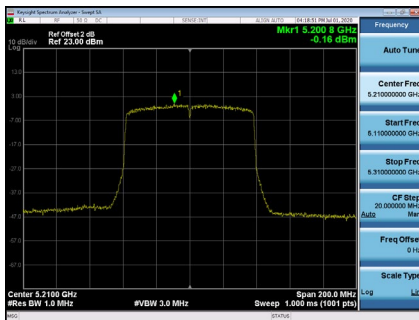
CH42



Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-0.16	0.47	0.31	17.00	Complies

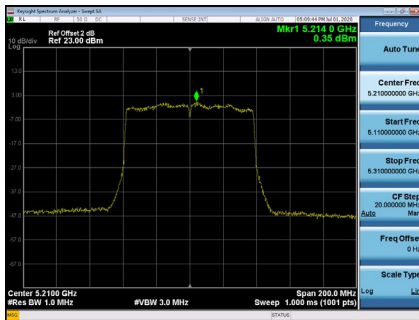
CH42



Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.35	0.47	0.82	17.00	Complies

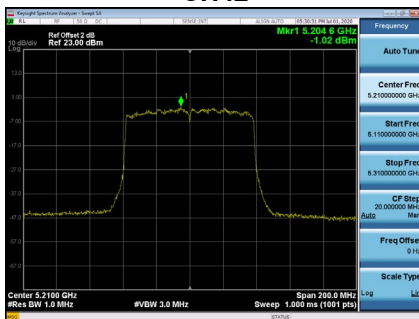
CH42



Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-1.02	0.47	-0.55	17.00	Complies

CH42



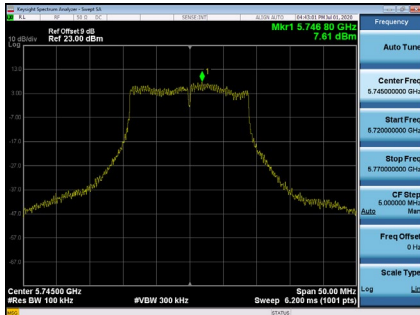
Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.33	16.09	Complies

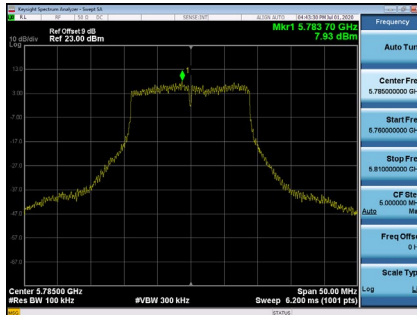
Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 1

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	7.61	0.22	7.83	30.00	Complies
157	5785	7.93	0.22	8.15	30.00	Complies
165	5825	7.26	0.22	7.48	30.00	Complies

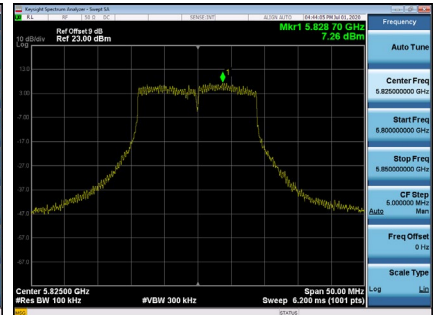
CH149



CH157



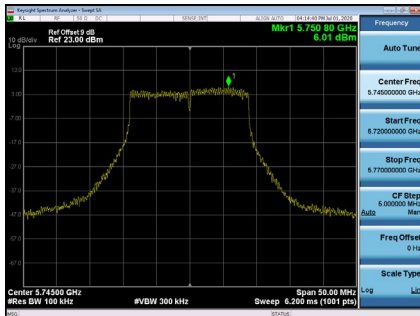
CH165



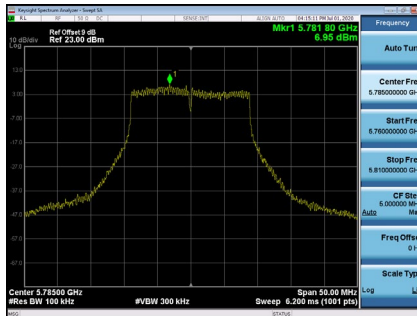
Test Mode UNII-3_TX AC (VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.01	0.22	6.23	30.00	Complies
157	5785	6.95	0.22	7.17	30.00	Complies
165	5825	7.10	0.22	7.32	30.00	Complies

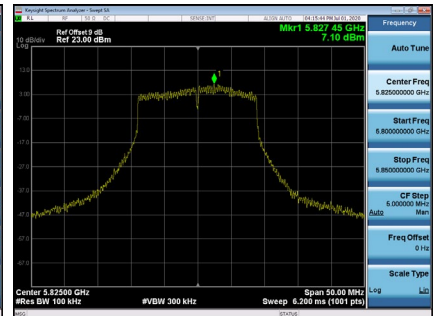
CH149



CH157

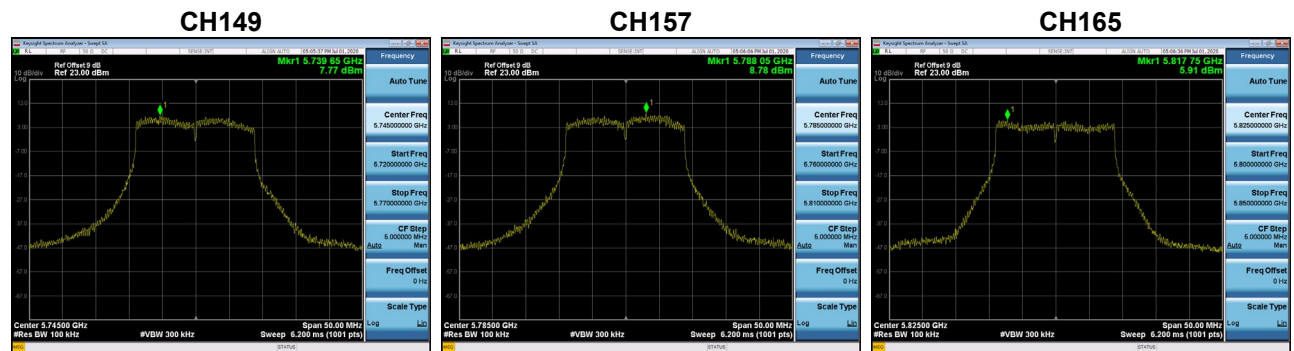


CH165



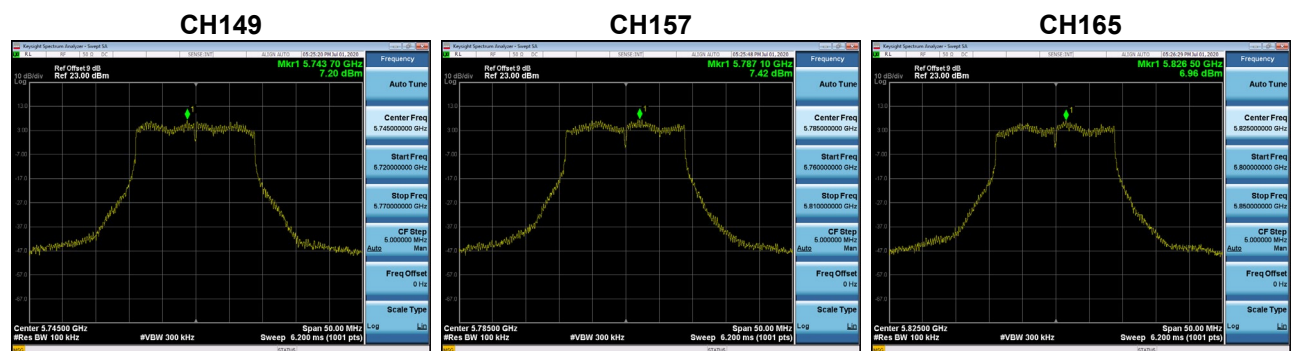
Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.77	0.22	7.99	30.00	Complies
157	5785	8.78	0.22	9.00	30.00	Complies
165	5825	5.91	0.22	6.13	30.00	Complies



Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.20	0.22	7.42	30.00	Complies
157	5785	7.42	0.22	7.64	30.00	Complies
165	5825	6.96	0.22	7.18	30.00	Complies



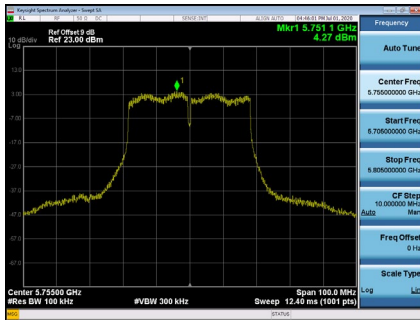
Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.44	29.09	Complies
157	5785	14.06	29.09	Complies
165	5825	13.08	29.09	Complies

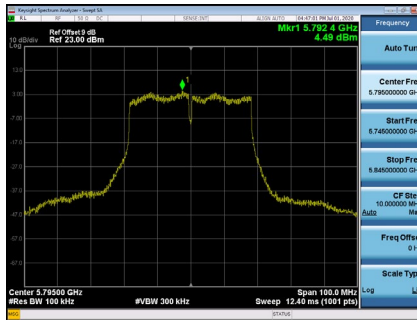
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.27	0.21	4.48	30.00	Complies
159	5795	4.49	0.21	4.70	30.00	Complies

CH151



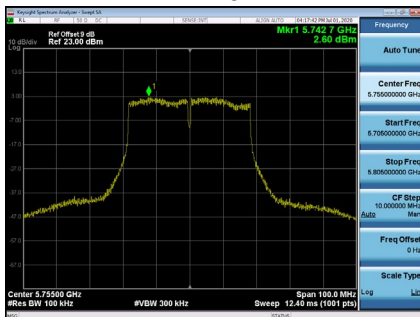
CH159



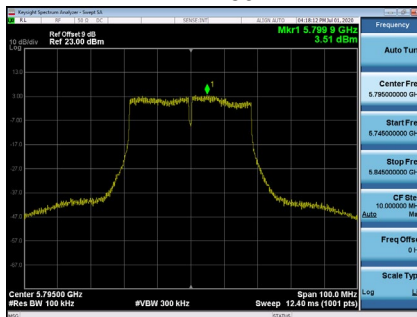
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	2.60	0.21	2.81	30.00	Complies
159	5795	3.51	0.21	3.72	30.00	Complies

CH151



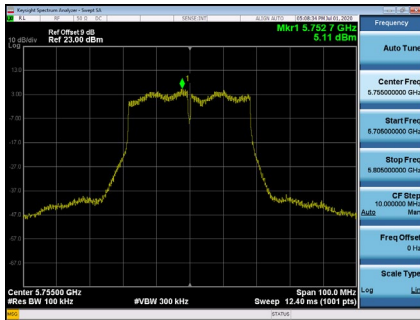
CH159



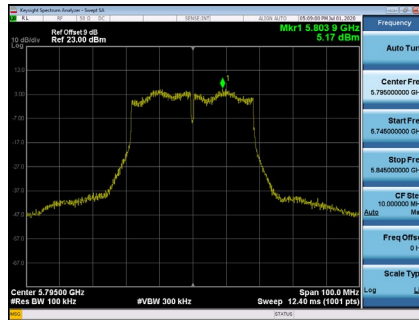
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.11	0.21	5.32	30.00	Complies
159	5795	5.17	0.21	5.38	30.00	Complies

CH151



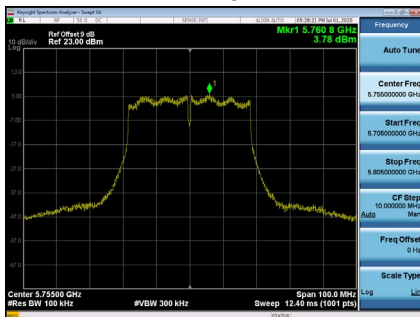
CH159



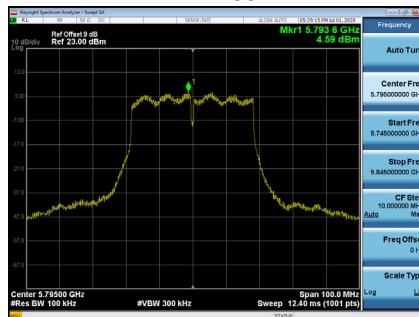
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 4
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	3.78	0.21	3.99	30.00	Complies
159	5795	4.59	0.21	4.80	30.00	Complies

CH151



CH159



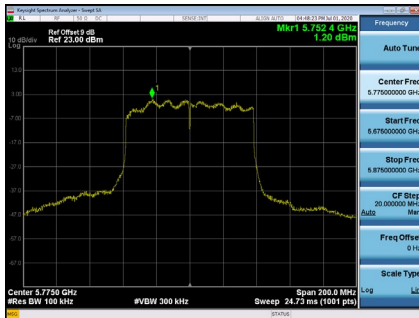
Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.26	29.09	Complies
159	5795	10.71	29.09	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.20	0.47	1.67	30.00	Complies

CH155



Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-0.15	0.47	0.32	30.00	Complies

CH155

