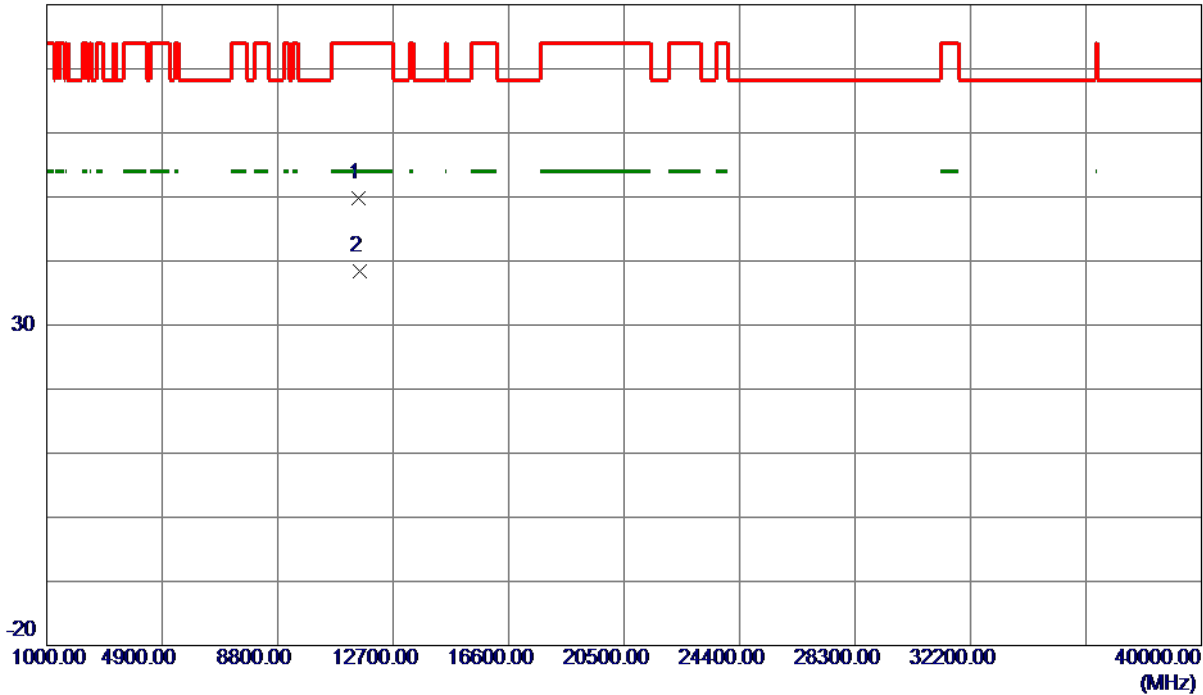


Orthogonal Axis	X
Test Mode	UNII-3_TX AC (VHT80) Mode 5775 MHz

Horizontal

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11534.8000	32.73	17.01	49.74	74.00	-24.26	Peak	
2 *	11557.4000	21.41	17.03	38.44	54.00	-15.56	AVG	

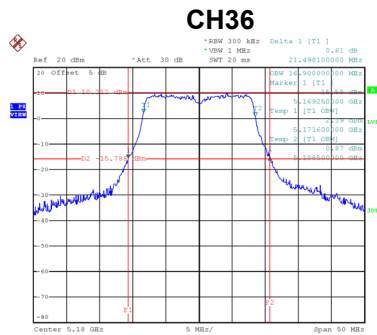
REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

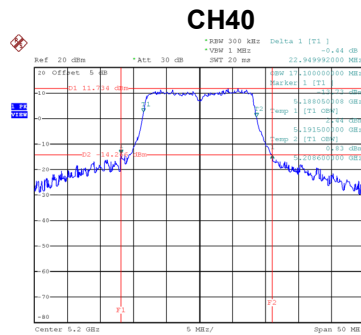
APPENDIX E - BANDWIDTH

Test Mode UNII-1_TX A Mode

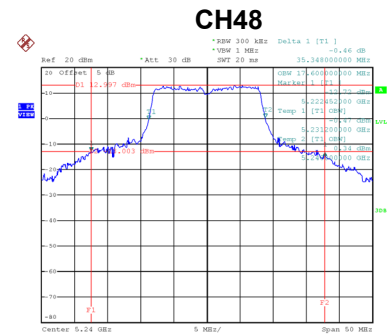
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	21.50	16.90
40	5200	22.95	17.10
48	5240	35.35	17.60



Date: 28.NOV.2019 15:20:08



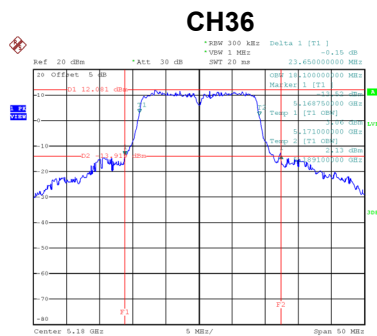
Date: 28.NOV.2019 15:21:25



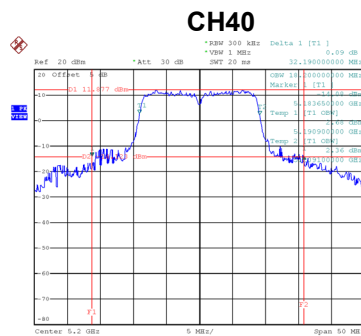
Date: 28.NOV.2019 15:22:03

Test Mode UNII-1_TX N (HT20) Mode

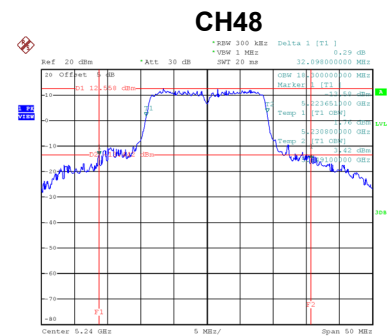
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	23.65	18.10
40	5200	32.19	18.20
48	5240	32.10	18.30



Date: 28.NOV.2019 15:35:27



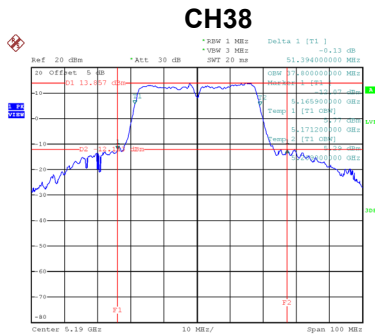
Date: 28.NOV.2019 15:36:08



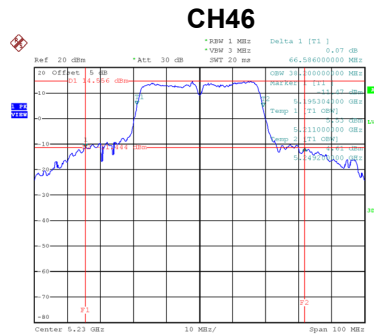
Date: 28.NOV.2019 15:36:44

Test Mode	UNII-1_TX N (HT40) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	51.39	37.80
46	5230	66.59	38.20



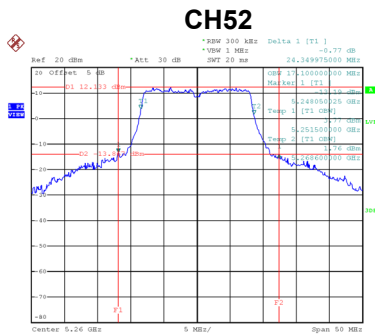
Date: 28.NOV.2019 16:02:30



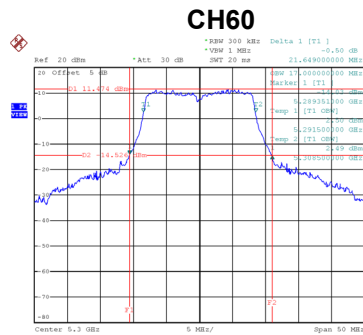
Date: 28.NOV.2019 16:03:35

Test Mode	UNII-2A_TX A Mode
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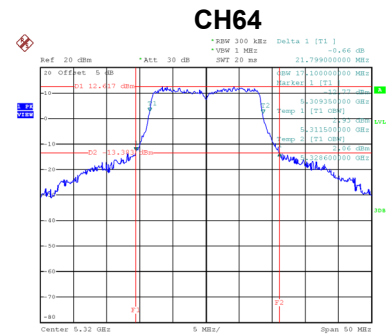
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	24.35	17.10
60	5300	21.65	17.00
64	5320	21.80	17.10



Date: 28.NOV.2019 15:23:40



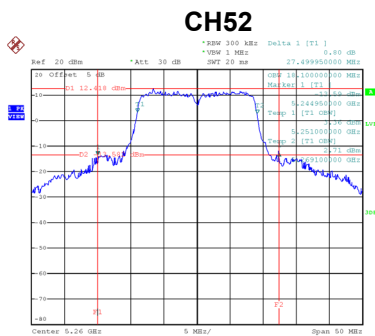
Date: 28.NOV.2019 15:26:28



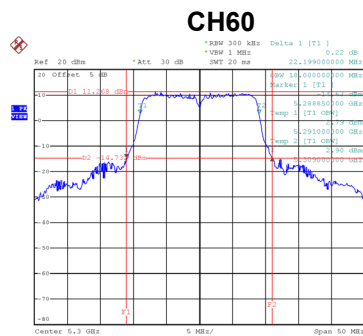
Date: 28.NOV.2019 15:27:40

Test Mode	UNII-2A_TX N (HT20) Mode
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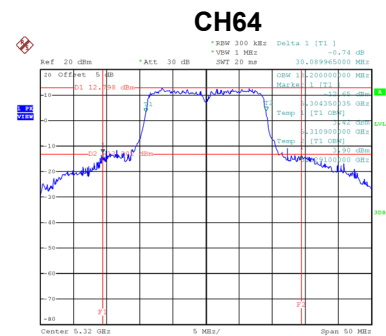
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	27.50	18.10
60	5300	22.20	18.00
64	5320	30.09	18.20



Date: 28.NOV.2019 15:37:28



Date: 28.NOV.2019 15:38:15

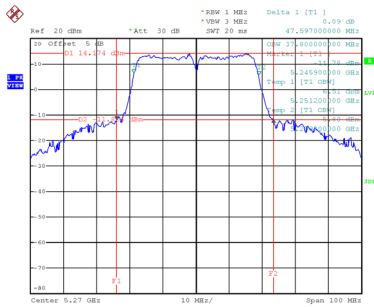


Date: 28.NOV.2019 15:38:59

Test Mode	UNII-2A_TX N (HT40) Mode
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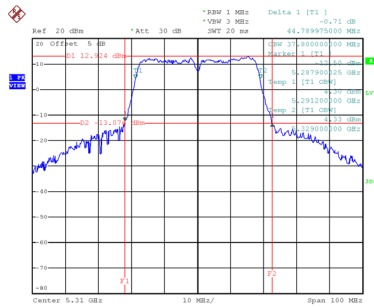
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	47.60	37.80
62	5310	44.79	37.80

CH54



Date: 20.NOV.2019 16:05:47

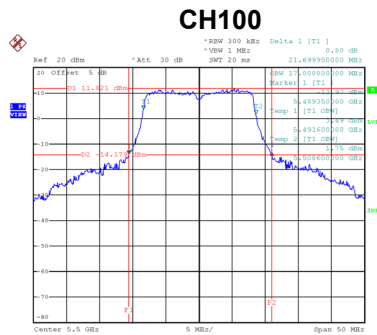
CH62



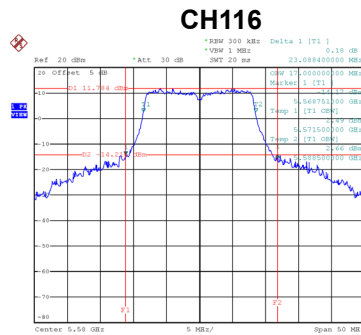
Date: 20.NOV.2019 16:06:47

Test Mode	UNII-2C_TX A Mode
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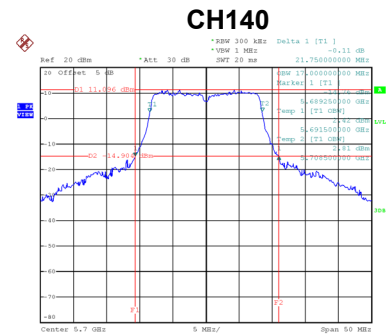
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	21.70	17.00
116	5580	23.09	17.00
140	5700	21.75	17.00



Date: 28.NOV.2019 15:31:36



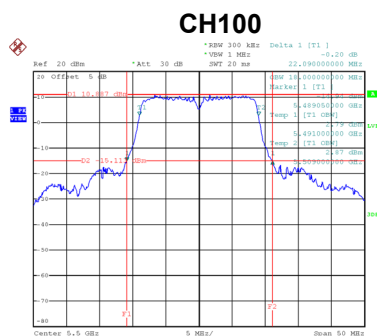
Date: 28.NOV.2019 15:32:35



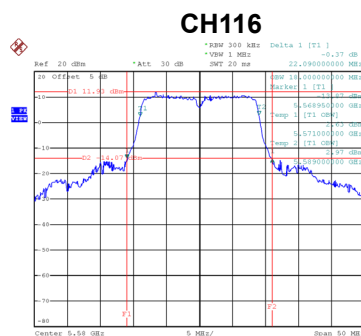
Date: 28.NOV.2019 15:33:54

Test Mode	UNII-2C_TX N (HT20) Mode
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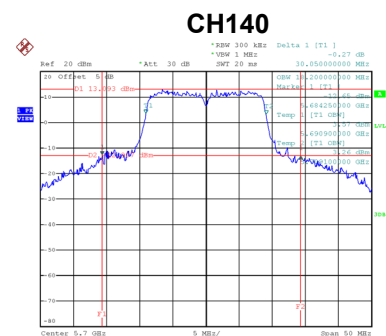
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	22.09	18.00
116	5580	22.09	18.00
140	5700	30.05	18.20



Date: 28.NOV.2019 15:40:30



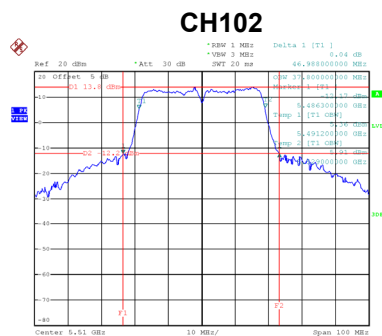
Date: 28.NOV.2019 15:41:11



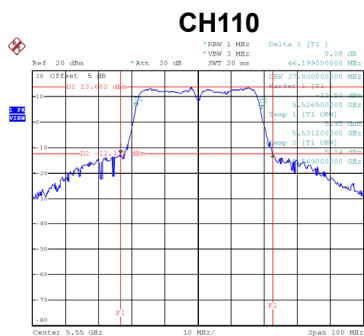
Date: 28.NOV.2019 15:43:12

Test Mode	UNII-2C_TX N (HT40) Mode
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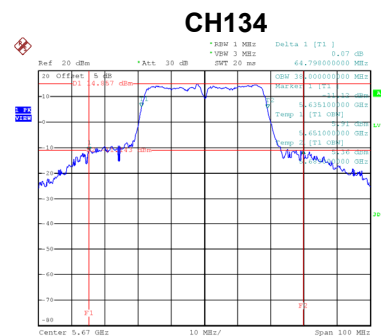
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	46.99	37.80
110	5550	46.20	37.80
134	5670	64.80	38.00



Date: 28.NOV.2019 16:07:42



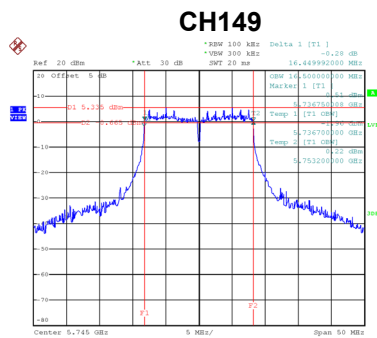
Date: 28.NOV.2019 16:10:45



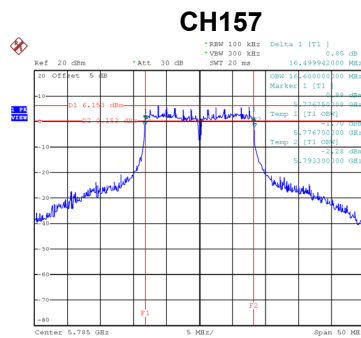
Date: 28.NOV.2019 16:12:05

Test Mode UNII-3_TX A Mode

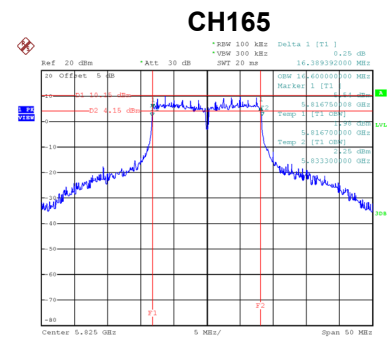
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	16.45	500	Complies
157	5785	16.50	500	Complies
165	5825	16.39	500	Complies



Date: 11.DEC.2019 14:38:27

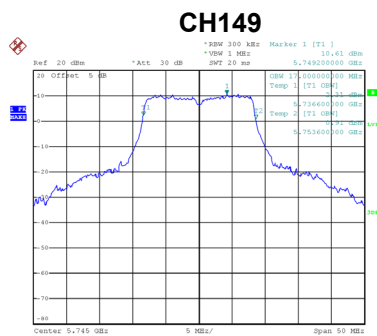


Date: 11.DEC.2019 14:39:30

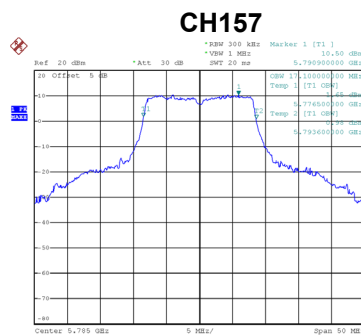


Date: 11.DEC.2019 14:41:07

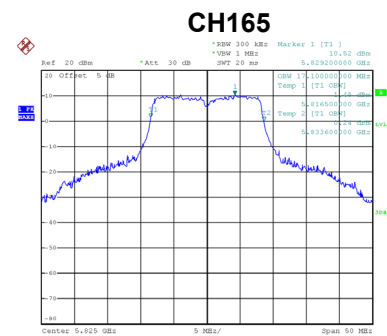
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	17.00	Complies
157	5785	17.10	Complies
165	5825	17.10	Complies



Date: 11.DEC.2019 15:46:55



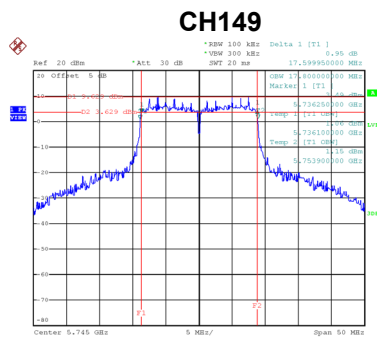
Date: 11.DEC.2019 15:47:22



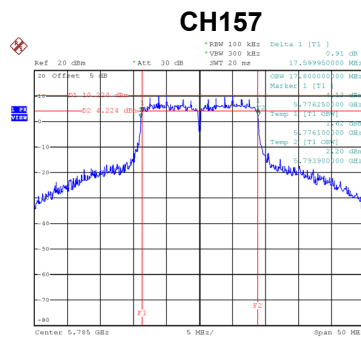
Date: 11.DEC.2019 15:47:40

Test Mode UNII-3_TX N (HT20) Mode

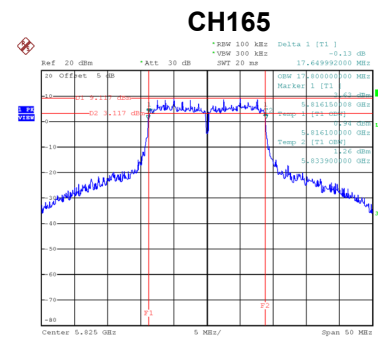
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.60	500	Complies
157	5785	17.60	500	Complies
165	5825	17.65	500	Complies



Date: 11.DEC.2019 14:43:18

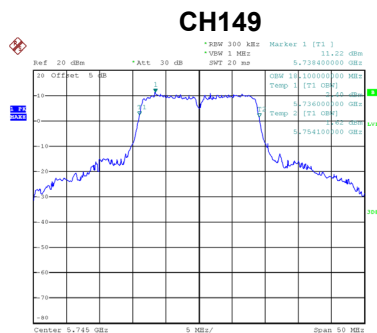


Date: 11.DEC.2019 14:44:17

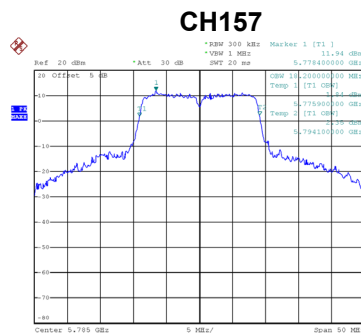


Date: 11.DEC.2019 14:46:12

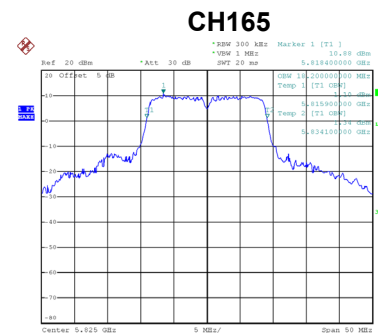
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	18.10	Complies
157	5785	18.20	Complies
165	5825	18.20	Complies



Date: 11.DEC.2019 15:48:13



Date: 11.DEC.2019 15:48:35

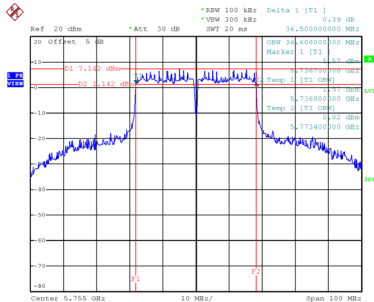


Date: 11.DEC.2019 15:48:52

Test Mode	UNII-3_TX N (HT40) Mode
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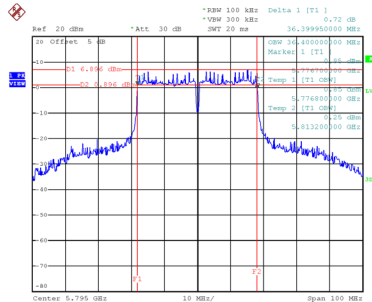
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	36.50	500	Complies
159	5795	36.40	500	Complies

CH151



Date: 11.DEC.2019 14:51:02

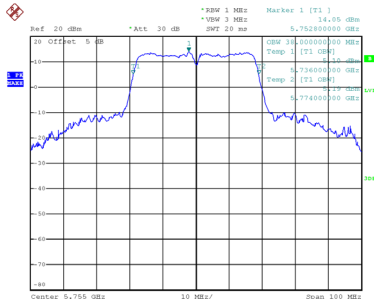
CH159



Date: 11.DEC.2019 14:51:56

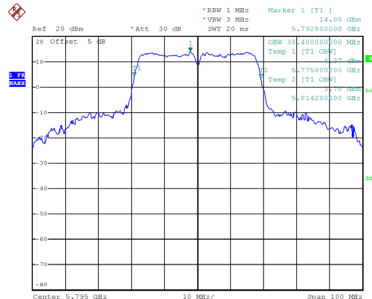
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	38.00	Complies
159	5795	38.40	Complies

CH151



Date: 11.DEC.2019 15:56:26

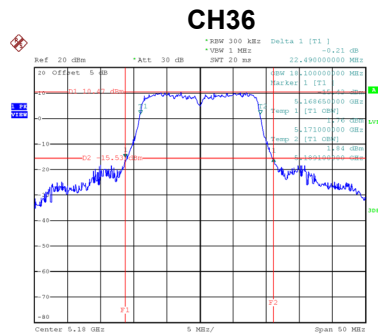
CH159



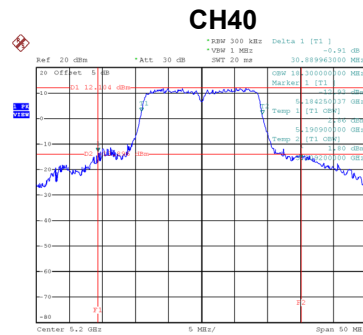
Date: 11.DEC.2019 15:56:41

Test Mode	UNII-1_TX AC (VHT20) Mode
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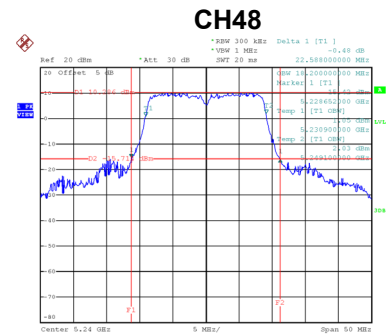
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	22.49	18.10
40	5200	30.89	18.30
48	5240	22.59	18.20



Date: 20.NOV.2019 15:44:42



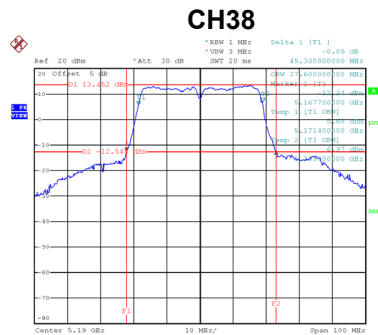
Date: 20.NOV.2019 15:46:43



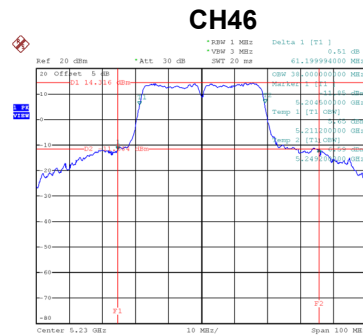
Date: 20.NOV.2019 15:48:56

Test Mode	UNII-1_TX AC (VHT40) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	45.30	37.60
46	5230	61.20	38.00



Date: 20.NOV.2019 16:15:50

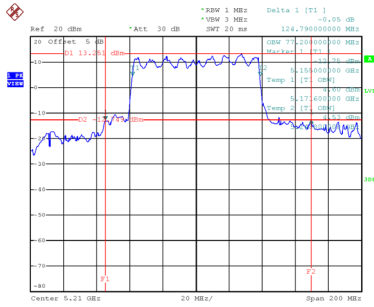


Date: 20.NOV.2019 16:24:44

Test Mode	UNII-1_TX AC (VHT80)
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	124.79	77.20

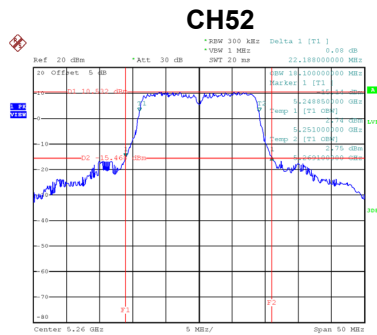
CH42



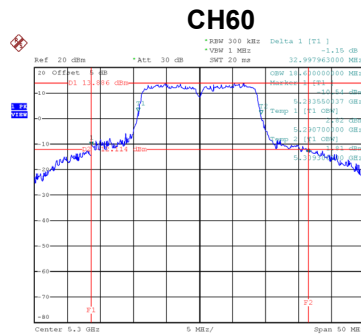
Date: 20.NOV.2019 16:35:04

Test Mode	UNII-2A_TX AC (VHT20) Mode
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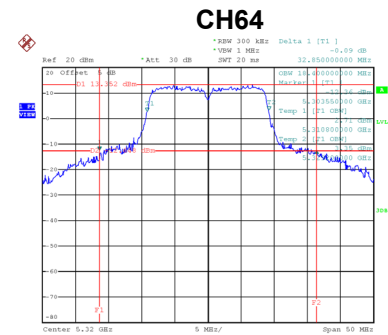
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	22.19	18.10
60	5300	33.00	18.60
64	5320	32.85	18.40



Date: 28.NOV.2019 15:50:31



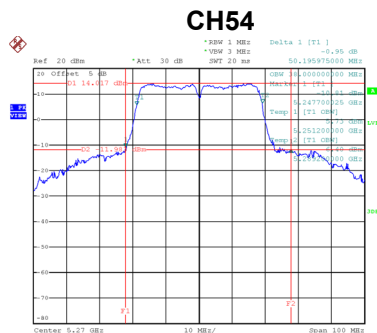
Date: 28.NOV.2019 15:53:04



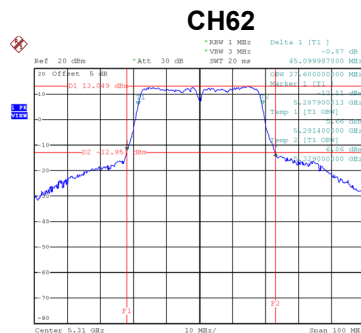
Date: 28.NOV.2019 15:54:40

Test Mode	UNII-2A_TX AC (VHT40) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	50.20	38.00
62	5310	45.10	37.60



Date: 28.NOV.2019 16:26:54



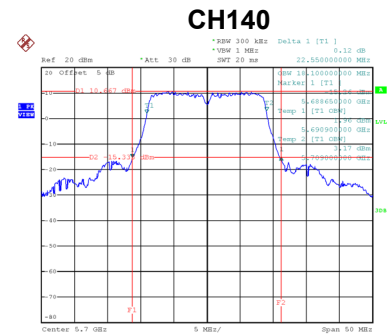
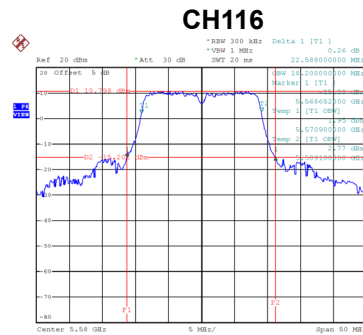
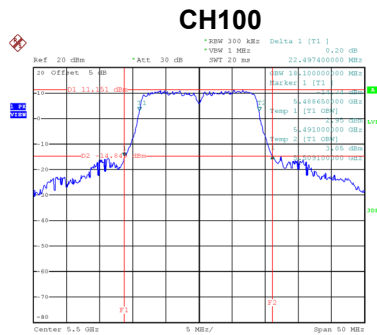
Date: 28.NOV.2019 16:28:52

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
58	5290	125.20	76.80



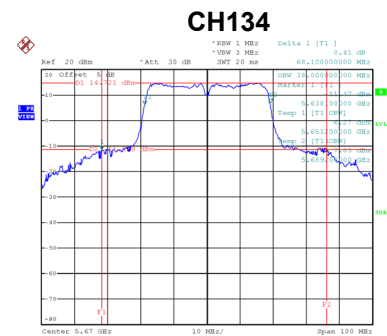
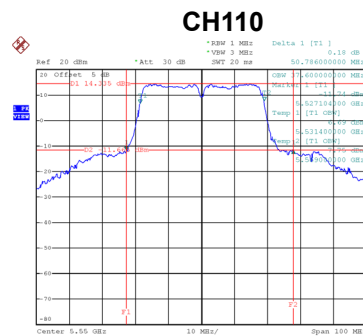
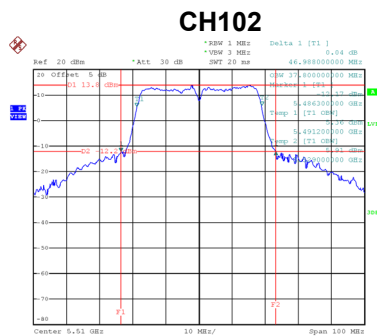
Test Mode	UNII-2C_TX AC (VHT20) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	22.50	18.10
116	5580	22.59	18.20
140	5700	22.55	18.10



Test Mode	UNII-2C_TX AC (VHT40) Mode
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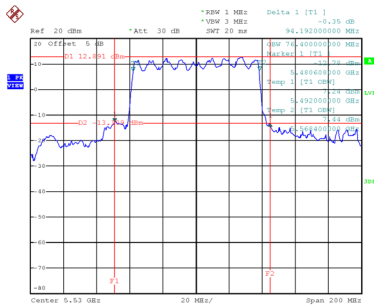
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	44.80	37.60
110	5550	50.79	37.60
134	5670	68.10	38.00



Test Mode	UNII-2C_TX AC (VHT80)
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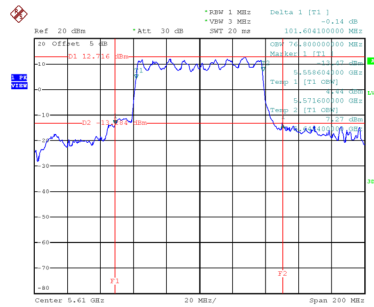
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
106	5530	94.19	76.40
122	5610	101.60	76.80

CH106



Date: 20.NOV.2019 16:39:06

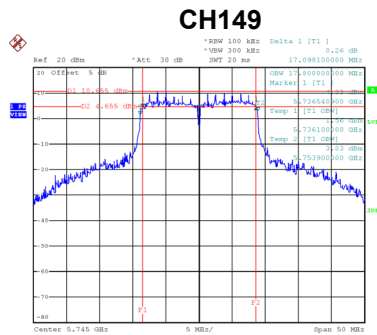
CH122



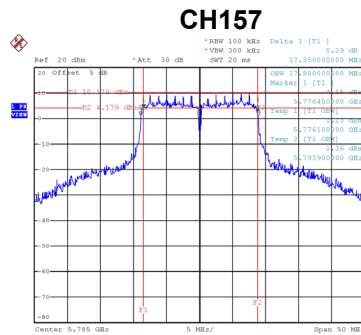
Date: 20.NOV.2019 16:41:03

Test Mode	UNII-3_TX AC (VHT20) Mode
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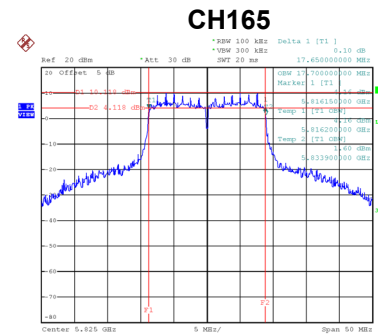
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.10	500	Complies
157	5785	17.35	500	Complies
165	5825	17.65	500	Complies



Date: 11.DEC.2019 14:47:31

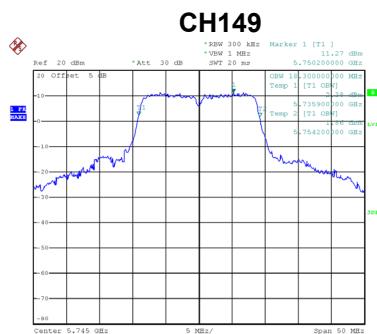


Date: 11.DEC.2019 14:48:39

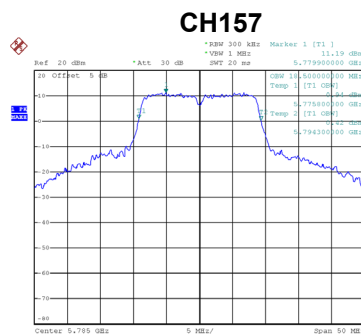


Date: 11.DEC.2019 14:49:32

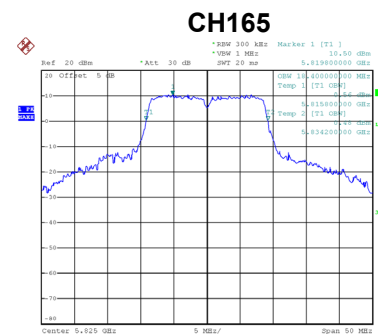
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
149	5745	18.30	Complies
157	5785	18.50	Complies
165	5825	18.40	Complies



Date: 11.DEC.2019 15:49:20



Date: 11.DEC.2019 15:50:43

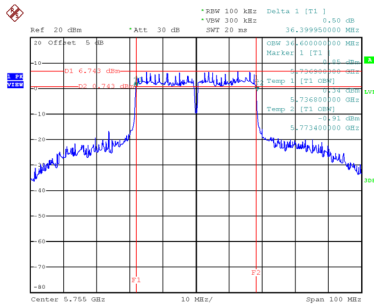


Date: 11.DEC.2019 15:51:04

Test Mode	UNII-3_TX AC (VHT40) Mode
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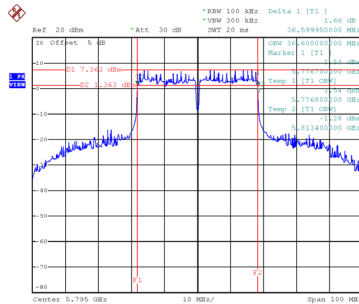
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	36.40	500	Complies
159	5795	36.60	500	Complies

CH151



Date: 11.DEC.2019 14:52:52

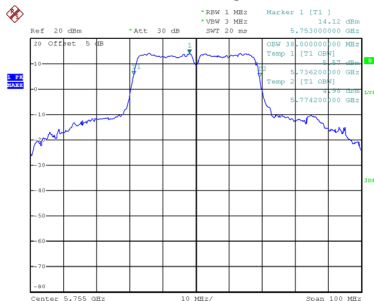
CH159



Date: 11.DEC.2019 14:57:01

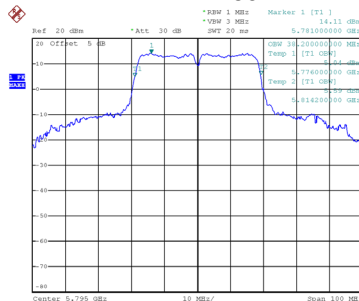
Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
151	5755	38.00	Complies
159	5795	38.20	Complies

CH151



Date: 11.DEC.2019 15:57:03

CH159

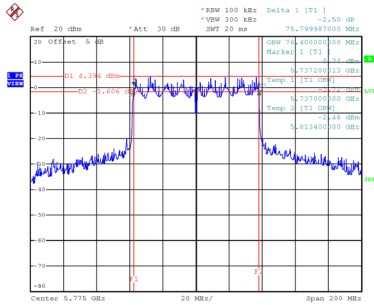


Date: 11.DEC.2019 15:57:19

Test Mode	UNII-3_TX AC (VHT80)
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	75.80	500	Complies

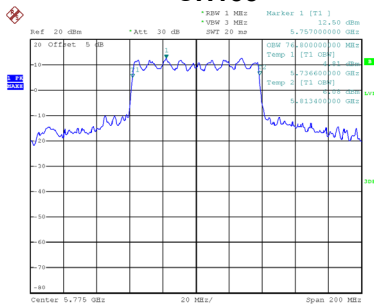
CH155



Date: 11.DEC.2019 15:30:03

Channel	Frequency (MHz)	99 % Emission Bandwidth (MHz)	Result
155	5775	76.80	Complies

CH155



Date: 11.DEC.2019 15:55:40

APPENDIX F - MAXIMUM OUTPUT POWER

Test Mode	UNII-1_TX A Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.07	0.17	13.24	30.00	1.00	Complies
40	5200	13.17	0.17	13.34	30.00	1.00	Complies
48	5240	13.24	0.17	13.41	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) 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	14.11	0.17	14.28	30.00	1.00	Complies
40	5200	13.98	0.17	14.15	30.00	1.00	Complies
48	5240	13.95	0.17	14.12	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) 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	14.26	0.17	14.43	30.00	1.00	Complies
40	5200	14.20	0.17	14.37	30.00	1.00	Complies
48	5240	14.29	0.17	14.46	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.36	30.00	1.00	Complies
40	5200	17.27	30.00	1.00	Complies
48	5240	17.30	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) 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	14.04	0.36	14.40	30.00	1.00	Complies
46	5230	14.01	0.36	14.37	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) 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	13.96	0.36	14.32	30.00	1.00	Complies
46	5230	14.08	0.36	14.44	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.37	30.00	1.00	Complies
46	5230	17.42	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.28	0.17	13.45	24.00	0.25	Complies
60	5300	13.29	0.17	13.46	24.00	0.25	Complies
64	5320	13.64	0.17	13.81	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Ant. 1
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	14.24	0.17	14.41	24.00	0.25	Complies
60	5300	14.27	0.17	14.44	24.00	0.25	Complies
64	5320	14.30	0.17	14.47	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	14.17	0.17	14.34	24.00	0.25	Complies
60	5300	14.25	0.17	14.42	24.00	0.25	Complies
64	5320	14.15	0.17	14.32	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	17.38	24.00	0.25	Complies
60	5300	17.44	24.00	0.25	Complies
64	5320	17.40	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT40) 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
54	5270	14.07	0.36	14.43	24.00	0.25	Complies
62	5310	11.24	0.36	11.60	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT40) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	13.85	0.36	14.21	24.00	0.25	Complies
62	5310	13.93	0.36	14.29	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT40) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.33	24.00	0.25	Complies
62	5310	16.16	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.71	0.17	15.88	24.00	0.25	Complies
116	5580	15.23	0.17	15.40	24.00	0.25	Complies
140	5700	16.26	0.17	16.43	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Ant. 1
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.23	0.17	15.40	24.00	0.25	Complies
116	5580	15.24	0.17	15.41	24.00	0.25	Complies
140	5700	15.18	0.17	15.35	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.14	0.17	15.31	24.00	0.25	Complies
116	5580	15.28	0.17	15.45	24.00	0.25	Complies
140	5700	15.23	0.17	15.40	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	18.36	24.00	0.25	Complies
116	5580	18.44	24.00	0.25	Complies
140	5700	18.38	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Ant. 1
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	12.37	0.36	12.73	24.00	0.25	Complies
110	5550	14.94	0.36	15.30	24.00	0.25	Complies
134	5670	15.08	0.36	15.44	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	12.45	0.36	12.81	24.00	0.25	Complies
110	5550	15.07	0.36	15.43	24.00	0.25	Complies
134	5670	14.87	0.36	15.23	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	15.78	24.00	0.25	Complies
110	5550	18.38	24.00	0.25	Complies
134	5670	18.35	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	16.61	0.17	16.78	30.00	1.00	Complies
157	5785	16.70	0.17	16.87	30.00	1.00	Complies
165	5825	16.21	0.17	16.38	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) 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	14.09	0.17	14.26	30.00	1.00	Complies
157	5785	14.20	0.17	14.37	30.00	1.00	Complies
165	5825	14.22	0.17	14.39	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) 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	14.19	0.17	14.36	30.00	1.00	Complies
157	5785	14.23	0.17	14.40	30.00	1.00	Complies
165	5825	14.03	0.17	14.20	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.32	30.00	1.00	Complies
157	5785	17.39	30.00	1.00	Complies
165	5825	17.30	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) 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	13.91	0.36	14.27	30.00	1.00	Complies
159	5795	13.90	0.36	14.26	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) 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	14.05	0.36	14.41	30.00	1.00	Complies
159	5795	14.09	0.36	14.45	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.35	30.00	1.00	Complies
159	5795	17.37	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) 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
36	5180	14.18	0.16	14.34	30.00	1.00	Complies
40	5200	14.28	0.16	14.44	30.00	1.00	Complies
48	5240	14.15	0.16	14.31	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	14.16	0.16	14.32	30.00	1.00	Complies
40	5200	14.25	0.16	14.41	30.00	1.00	Complies
48	5240	14.23	0.16	14.39	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	17.34	30.00	1.00	Complies
40	5200	17.44	30.00	1.00	Complies
48	5240	17.36	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	13.96	0.36	14.32	30.00	1.00	Complies
46	5230	14.01	0.36	14.37	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	14.05	0.36	14.41	30.00	1.00	Complies
46	5230	14.12	0.36	14.48	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	17.37	30.00	1.00	Complies
46	5230	17.43	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) 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
42	5210	13.72	0.70	14.42	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	13.75	0.70	14.45	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	17.44	30.00	1.00	Complies

Test Mode	UNII-2A_TX AC (VHT20) 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
52	5260	14.21	0.16	14.37	24.00	0.25	Complies
60	5300	14.29	0.16	14.45	24.00	0.25	Complies
64	5320	14.16	0.16	14.32	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT20) 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
52	5260	14.26	0.16	14.42	24.00	0.25	Complies
60	5300	14.26	0.16	14.42	24.00	0.25	Complies
64	5320	14.08	0.16	14.24	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	17.41	24.00	0.25	Complies
60	5300	17.45	24.00	0.25	Complies
64	5320	17.29	24.00	0.25	Complies

Test Mode	UNII-2A_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
54	5270	14.07	0.36	14.43	24.00	0.25	Complies
62	5310	12.30	0.36	12.66	24.00	0.25	Complies

Test Mode	UNII-2A_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
54	5270	13.85	0.36	14.21	24.00	0.25	Complies
62	5310	13.93	0.36	14.29	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.33	24.00	0.25	Complies
62	5310	16.56	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT80) 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
58	5290	13.68	0.70	14.38	24.00	0.25	Complies

Test Mode	UNII-2A_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
58	5290	13.77	0.70	14.47	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	17.43	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT20) 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
100	5500	15.22	0.16	15.38	24.00	0.25	Complies
116	5580	15.33	0.16	15.49	24.00	0.25	Complies
140	5700	15.00	0.16	15.16	24.00	0.25	Complies

Test Mode	UNII-2C_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
100	5500	15.34	0.16	15.50	24.00	0.25	Complies
116	5580	15.06	0.16	15.22	24.00	0.25	Complies
140	5700	15.11	0.16	15.27	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	18.45	24.00	0.25	Complies
116	5580	18.37	24.00	0.25	Complies
140	5700	18.23	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) 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
102	5510	12.25	0.36	12.61	24.00	0.25	Complies
110	5550	14.94	0.36	15.30	24.00	0.25	Complies
134	5670	15.08	0.36	15.44	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) 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
102	5510	13.76	0.36	14.12	24.00	0.25	Complies
110	5550	15.07	0.36	15.43	24.00	0.25	Complies
134	5670	14.87	0.36	15.23	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	16.44	24.00	0.25	Complies
110	5550	18.37	24.00	0.25	Complies
134	5670	18.34	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) 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
106	5530	14.03	0.70	14.73	24.00	0.25	Complies
122	5610	13.96	0.70	14.66	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) 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
106	5530	15.16	0.70	15.86	24.00	0.25	Complies
122	5610	14.75	0.70	15.45	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	18.34	24.00	0.25	Complies
122	5610	18.08	24.00	0.25	Complies

Test Mode	UNII-3_TX AC (VHT20) 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	14.05	0.16	14.21	30.00	1.00	Complies
157	5785	14.25	0.16	14.41	30.00	1.00	Complies
165	5825	14.22	0.16	14.38	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) 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	14.25	0.16	14.41	30.00	1.00	Complies
157	5785	14.22	0.16	14.38	30.00	1.00	Complies
165	5825	14.15	0.16	14.31	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.32	30.00	1.00	Complies
157	5785	17.41	30.00	1.00	Complies
165	5825	17.36	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) 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
151	5755	14.02	0.36	14.38	30.00	1.00	Complies
159	5795	13.69	0.36	14.05	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) 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	14.06	0.36	14.42	30.00	1.00	Complies
159	5795	14.11	0.36	14.47	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.41	30.00	1.00	Complies
159	5795	17.27	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) 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
155	5775	12.63	0.70	13.33	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) 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
155	5775	14.64	0.70	15.34	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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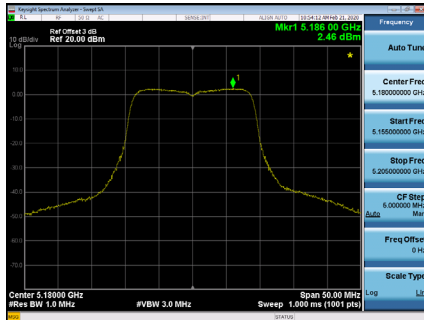
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.46	30.00	1.00	Complies

APPENDIX G - POWER SPECTRAL DENSITY

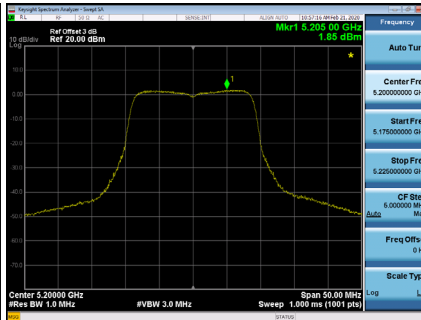
Test Mode UNII-1_TX A Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.46	0.17	2.63	17.00	Complies
40	5200	1.85	0.17	2.02	17.00	Complies
48	5240	1.16	0.17	1.33	17.00	Complies

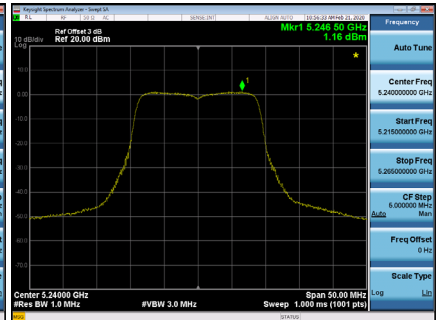
CH36



CH40



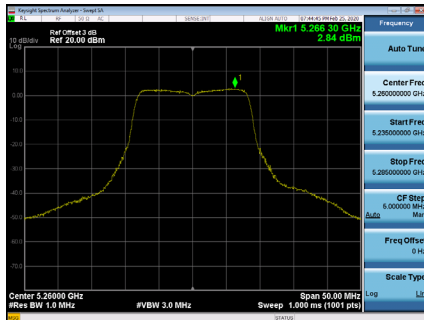
CH48



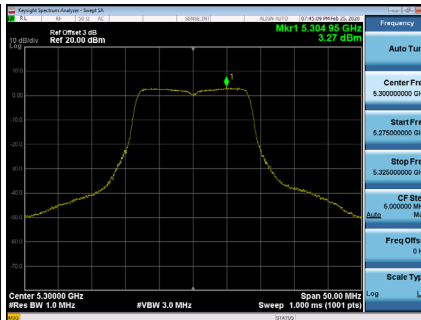
Test Mode UNII-2A_TX A Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	2.84	0.17	3.01	11.00	Complies
60	5300	3.27	0.17	3.44	11.00	Complies
64	5320	3.86	0.17	4.03	11.00	Complies

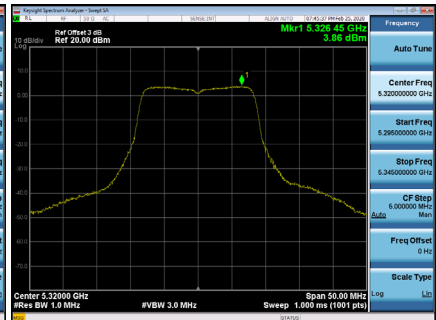
CH52



CH60



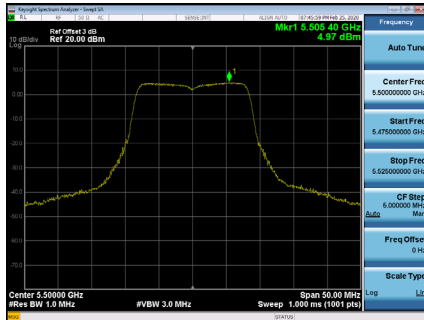
CH64



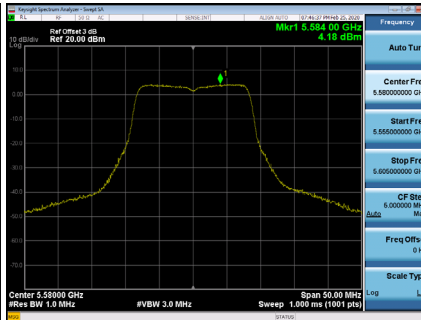
Test Mode UNII-2C_TX A Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	4.97	0.17	5.14	11.00	Complies
116	5580	4.18	0.17	4.35	11.00	Complies
140	5700	4.51	0.17	4.68	11.00	Complies

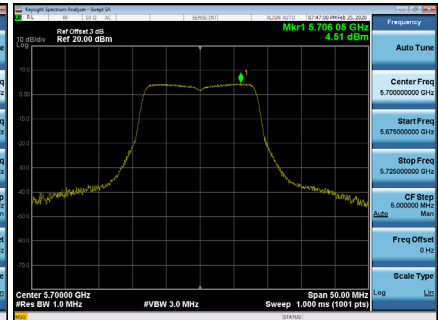
CH100



CH116



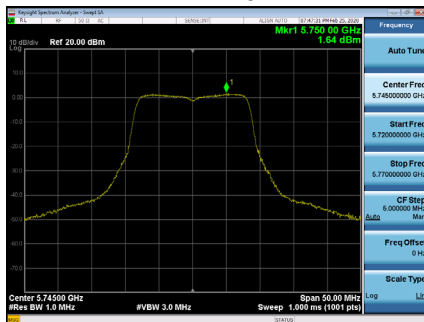
CH140



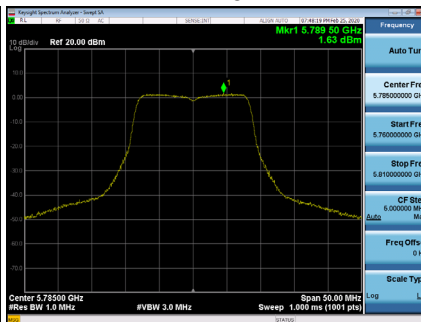
Test Mode UNII-3_TX A Mode

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	1.64	0.17	1.81	30.00	Complies
157	5785	1.63	0.17	1.80	30.00	Complies
165	5825	0.59	0.17	0.76	30.00	Complies

CH149



CH157



CH165

