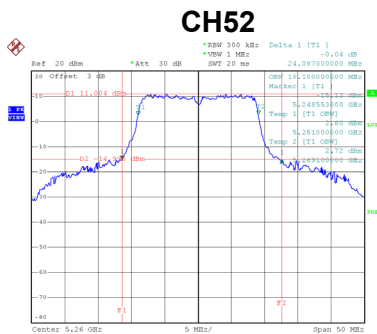


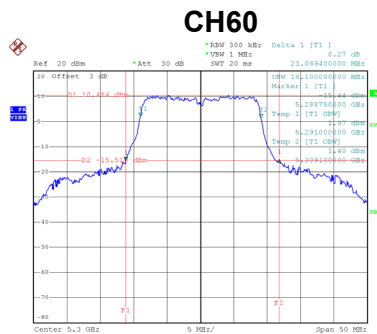
Test Mode	UNII-2A_TX AC (VHT20) Mode
-----------	----------------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	24.09	18.10
60	5300	23.09	18.10
64	5320	22.49	18.10

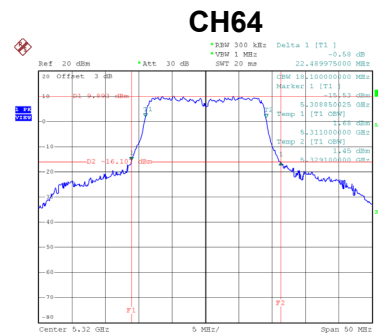
Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.



Date: 17\_DEC.2018 13:44:36



Date: 17\_DEC.2018 13:48:35

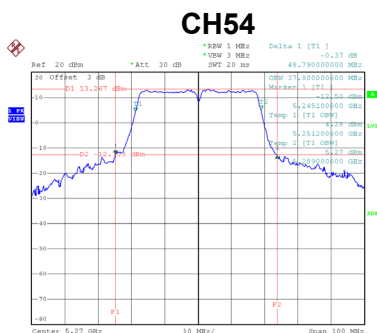


Date: 17\_DEC.2018 13:49:53

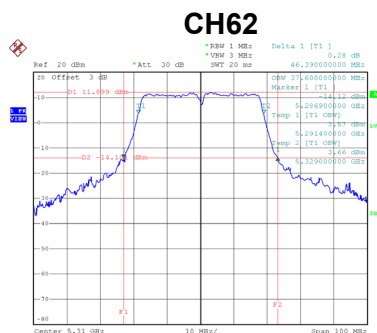
Test Mode	UNII-2A_TX AC (VHT40) Mode
-----------	----------------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	48.79	37.80
62	5310	46.39	37.60

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.



Date: 17\_DEC.2018 14:55:48

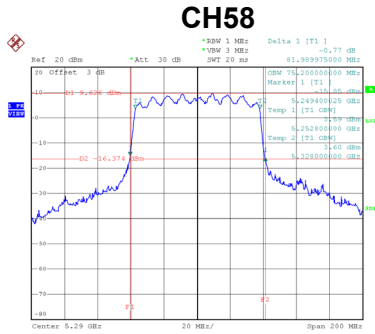


Date: 17\_DEC.2018 15:06:49

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

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
58	5290	81.99	75.20

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

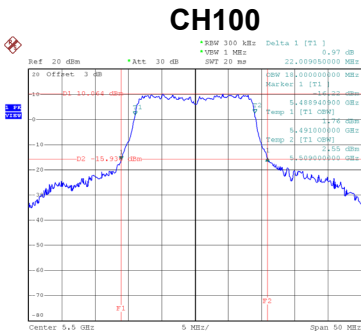


Date: 17 DEC 2018 15:13:18

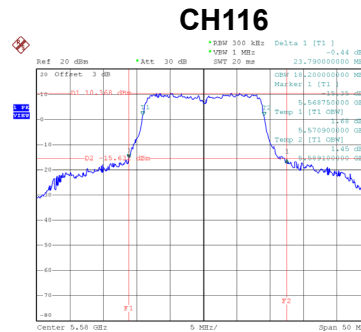
<b>Test Mode</b>	<b>UNII-2C_TX AC (VHT20) Mode</b>
------------------	-----------------------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	22.01	18.00
116	5580	23.79	18.20
140	5700	25.99	18.20

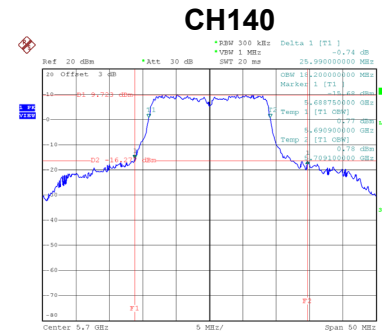
Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.



Date: 17\_DEC.2018 13:51:45



Date: 17\_DEC.2018 13:53:02

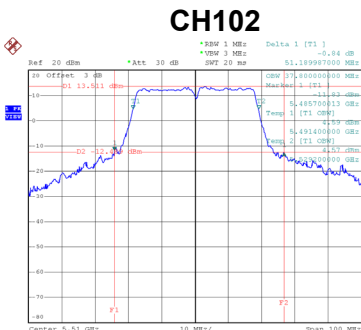


Date: 17\_DEC.2018 13:54:07

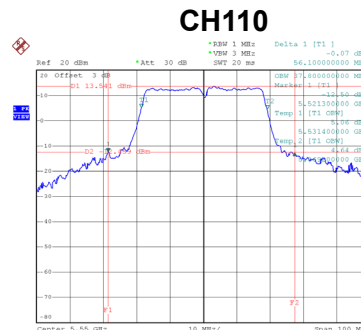
<b>Test Mode</b>	<b>UNII-2C_TX AC (VHT40) Mode</b>
------------------	-----------------------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	51.19	37.80
110	5550	56.10	37.80
134	5670	58.39	38.00

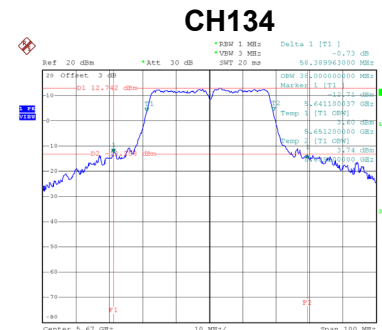
Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.



Date: 17\_DEC.2018 14:57:55



Date: 17\_DEC.2018 14:58:59

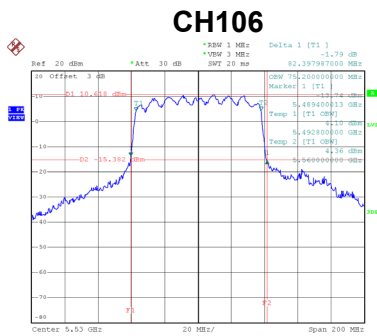


Date: 17\_DEC.2018 15:00:38

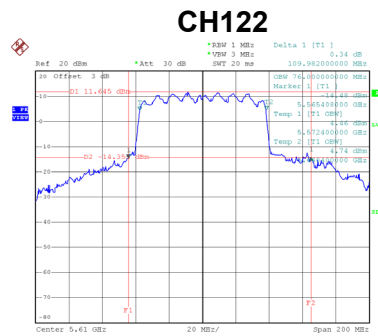
Test Mode	UNII-2C_TX AC (VHT80)
-----------	-----------------------

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
106	5530	82.40	75.20
122	5610	109.98	76.00

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.



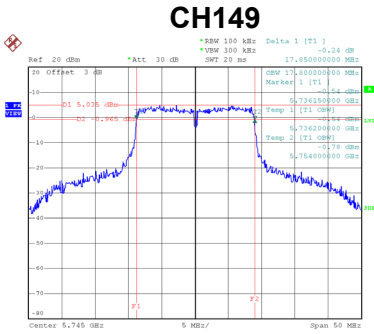
Date: 17.DEC.2018 15:14:26



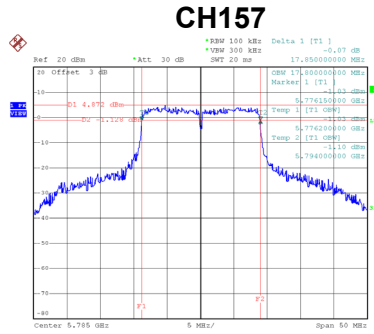
Date: 17.DEC.2018 15:15:45

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

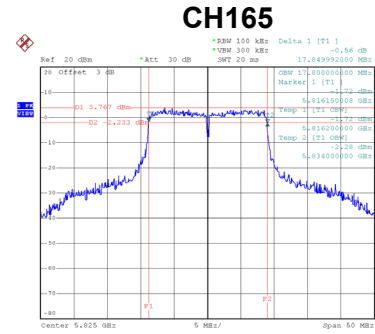
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.85	17.80	500	Complies
157	5785	17.85	17.80	500	Complies
165	5825	17.85	17.80	500	Complies



Date: 17.DEC.2018 13:55:12



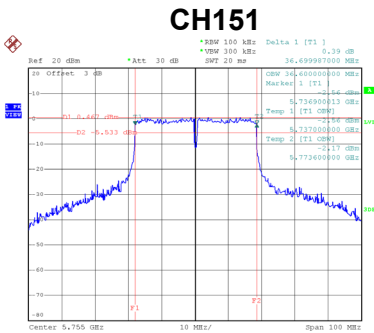
Date: 17.DEC.2018 13:56:35



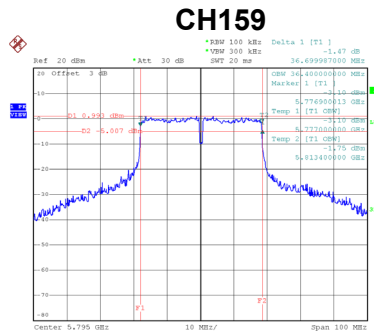
Date: 17.DEC.2018 13:57:57

**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	36.70	36.60	500	Complies
159	5795	36.70	36.40	500	Complies



Date: 17.DEC.2018 15:01:52

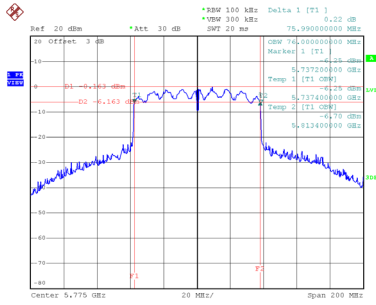


Date: 17.DEC.2018 15:03:00

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

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	75.99	76.00	500	Complies

### CH155



Date: 17 DEC 2018 15:17:01

## APPENDIX F - MAXIMUM CONDUCTED OUTPUT POWER

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.56	0.00	16.56	24.00	0.25	Complies
40	5200	16.64	0.00	16.64	24.00	0.25	Complies
48	5240	16.37	0.00	16.37	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT20) Mode
-----------	-------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.31	0.00	16.31	24.00	0.25	Complies
40	5200	16.64	0.00	16.64	24.00	0.25	Complies
48	5240	16.39	0.00	16.39	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT40) Mode
-----------	-------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.55	0.00	16.55	24.00	0.25	Complies
46	5230	16.71	0.00	16.71	24.00	0.25	Complies



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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.49	0.00	16.49	24.00	0.25	Complies
60	5300	16.74	0.00	16.74	24.00	0.25	Complies
64	5320	16.88	0.00	16.88	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.44	0.00	16.44	24.00	0.25	Complies
60	5300	16.82	0.00	16.82	24.00	0.25	Complies
64	5320	16.68	0.00	16.68	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	16.88	0.00	16.88	24.00	0.25	Complies
62	5310	16.73	0.00	16.73	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.36	0.00	17.36	24.00	0.25	Complies
116	5580	17.11	0.00	17.11	24.00	0.25	Complies
140	5700	17.36	0.00	17.36	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.08	0.00	17.08	24.00	0.25	Complies
116	5580	16.97	0.00	16.97	24.00	0.25	Complies
140	5700	17.17	0.00	17.17	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	17.44	0.00	17.44	24.00	0.25	Complies
110	5550	17.16	0.00	17.16	24.00	0.25	Complies
134	5670	17.24	0.00	17.24	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.61	0.00	17.61	30.00	1.00	Complies
157	5785	17.82	0.00	17.82	30.00	1.00	Complies
165	5825	17.88	0.00	17.88	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.64	0.00	17.64	30.00	1.00	Complies
157	5785	17.57	0.00	17.57	30.00	1.00	Complies
165	5825	17.84	0.00	17.84	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.63	0.00	17.63	30.00	1.00	Complies
159	5795	17.86	0.00	17.86	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.29	0.00	16.29	24.00	0.25	Complies
40	5200	16.33	0.00	16.33	24.00	0.25	Complies
48	5240	16.22	0.00	16.22	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.74	0.00	16.74	24.00	0.25	Complies
46	5230	16.51	0.00	16.51	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.31	0.00	15.31	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.32	0.00	16.32	24.00	0.25	Complies
60	5300	16.68	0.00	16.68	24.00	0.25	Complies
64	5320	16.77	0.00	16.77	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	16.47	0.00	16.47	24.00	0.25	Complies
62	5310	16.62	0.00	16.62	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	15.25	0.00	15.25	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.32	0.00	17.32	24.00	0.25	Complies
116	5580	17.13	0.00	17.13	24.00	0.25	Complies
140	5700	17.47	0.00	17.47	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	17.33	0.00	17.33	24.00	0.25	Complies
110	5550	16.98	0.00	16.98	24.00	0.25	Complies
134	5670	17.28	0.00	17.28	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	16.33	0.00	16.33	24.00	0.25	Complies
122	5610	17.35	0.00	17.35	24.00	0.25	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.61	0.00	17.61	30.00	1.00	Complies
157	5785	17.75	0.00	17.75	30.00	1.00	Complies
165	5825	17.81	0.00	17.81	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.66	0.00	17.66	30.00	1.00	Complies
159	5795	17.86	0.00	17.86	30.00	1.00	Complies

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

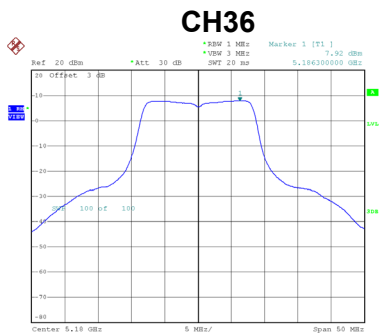
Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.79	0.00	17.79	30.00	1.00	Complies

## APPENDIX G - POWER SPECTRAL DENSITY

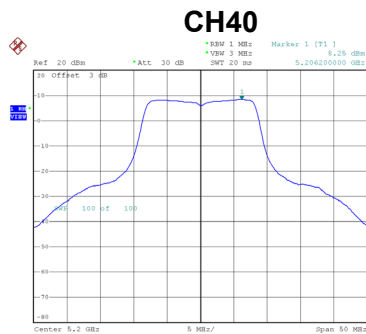


Test Mode UNII-1\_TX A Mode

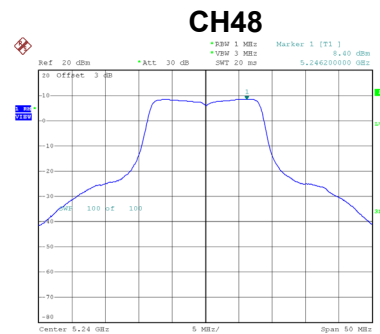
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.92	0.00	7.92	11.00	Complies
40	5200	8.25	0.00	8.25	11.00	Complies
48	5240	8.40	0.00	8.40	11.00	Complies



Date: 17\_DEC.2018 13:21:46



Date: 17\_DEC.2018 13:23:19



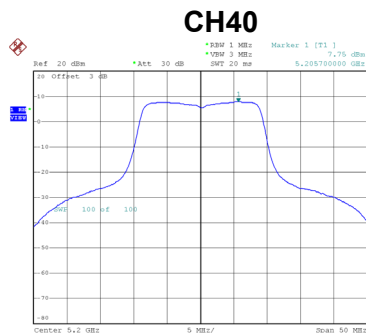
Date: 17\_DEC.2018 13:24:25

Test Mode UNII-1\_TX N (HT20) Mode

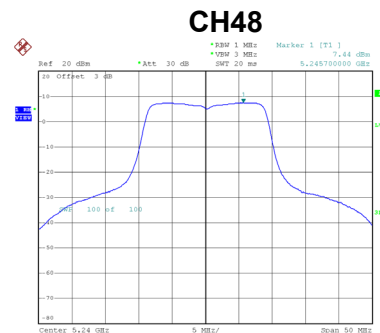
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.53	0.00	7.53	11.00	Complies
40	5200	7.75	0.00	7.75	11.00	Complies
48	5240	7.44	0.00	7.44	11.00	Complies



Date: 17\_DEC.2018 13:04:17



Date: 17\_DEC.2018 13:06:59

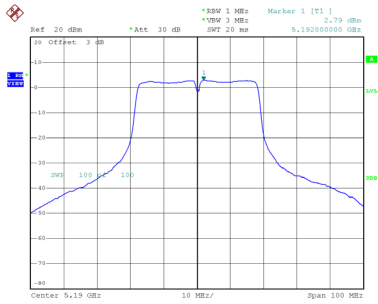


Date: 17\_DEC.2018 13:08:21

Test Mode UNII-1\_TX N (HT40) Mode

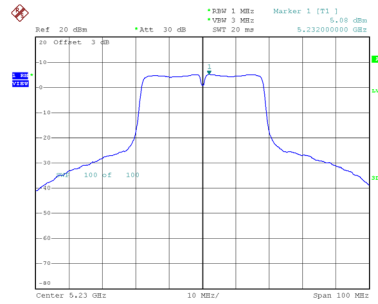
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.79	0.00	2.79	11.00	Complies
46	5230	5.08	0.00	5.08	11.00	Complies

CH38



Date: 17.DEC.2018 15:09:12

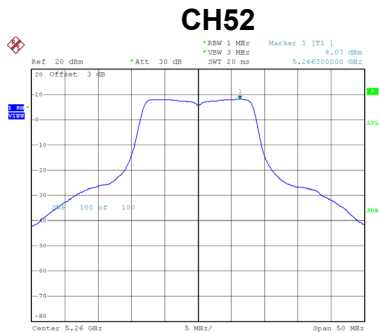
CH46



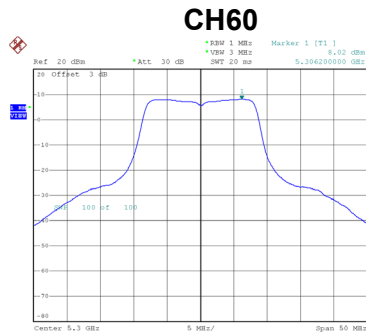
Date: 17.DEC.2018 14:04:29

Test Mode UNII-2A\_TX A Mode

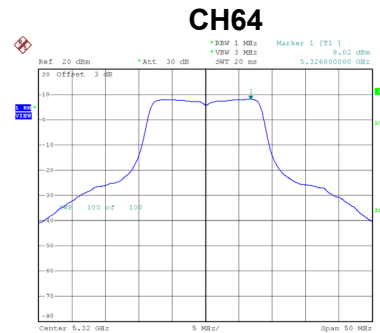
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	8.07	0.00	8.07	11.00	Complies
60	5300	8.02	0.00	8.02	11.00	Complies
64	5320	8.02	0.00	8.02	11.00	Complies



Date: 17\_DEC.2018 13:25:29



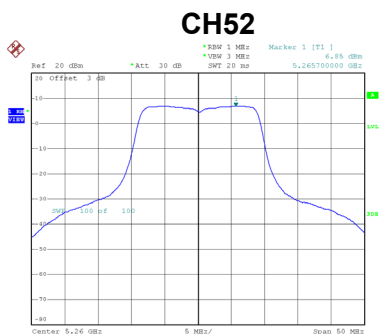
Date: 17\_DEC.2018 13:26:36



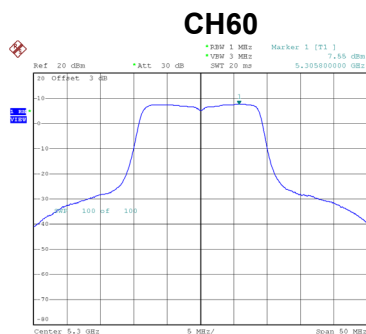
Date: 17\_DEC.2018 13:27:43

Test Mode UNII-2A\_TX N (HT20) Mode

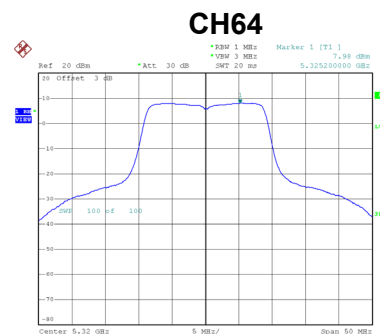
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.85	0.00	6.85	11.00	Complies
60	5300	7.55	0.00	7.55	11.00	Complies
64	5320	7.98	0.00	7.98	11.00	Complies



Date: 17\_DEC.2018 13:09:17



Date: 17\_DEC.2018 13:12:05

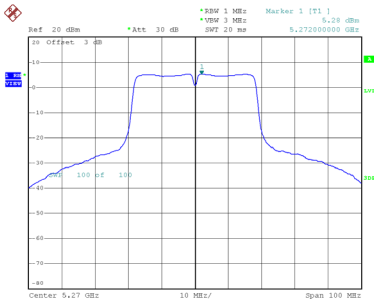


Date: 17\_DEC.2018 13:13:23

Test Mode UNII-2A\_TX N (HT40) Mode

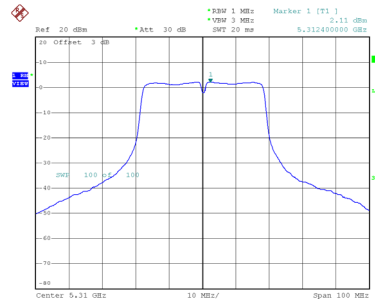
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	5.28	0.00	5.28	11.00	Complies
62	5310	2.11	0.00	2.11	11.00	Complies

CH54



Date: 17.DEC.2018 14:20:14

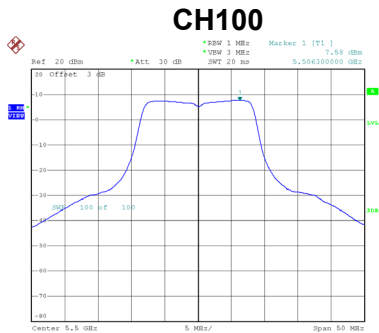
CH62



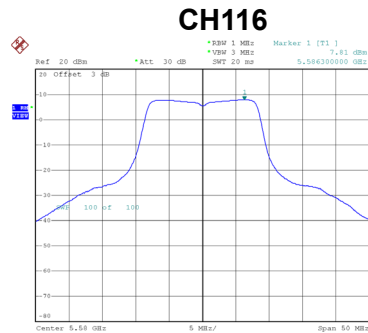
Date: 17.DEC.2018 15:10:39

<b>Test Mode</b>	<b>UNII-2C_TX A Mode</b>
------------------	--------------------------

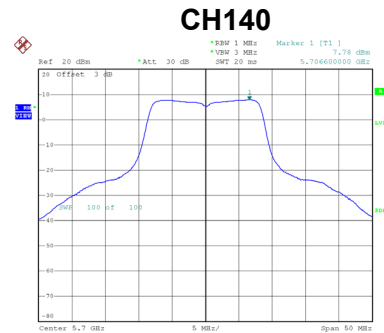
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.58	0.00	7.58	11.00	Complies
116	5580	7.81	0.00	7.81	11.00	Complies
140	5700	7.78	0.00	7.78	11.00	Complies



Date: 17\_DEC.2018 13:28:51



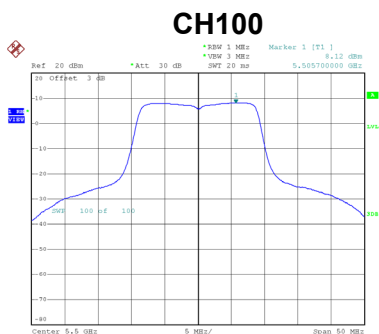
Date: 17\_DEC.2018 13:30:13



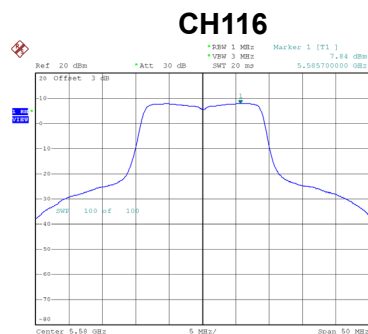
Date: 17\_DEC.2018 13:31:24

<b>Test Mode</b>	<b>UNII-2C_TX N (HT20) Mode</b>
------------------	---------------------------------

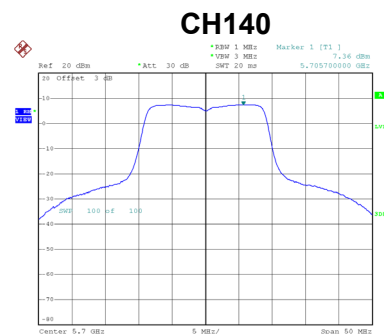
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	8.12	0.00	8.12	11.00	Complies
116	5580	7.84	0.00	7.84	11.00	Complies
140	5700	7.36	0.00	7.36	11.00	Complies



Date: 17\_DEC.2018 13:14:42



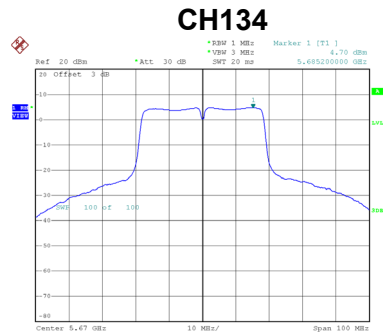
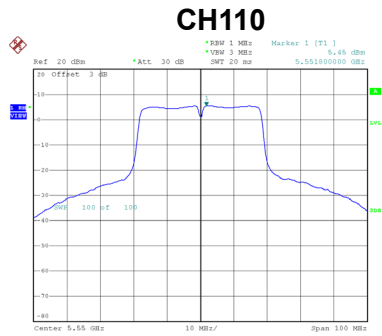
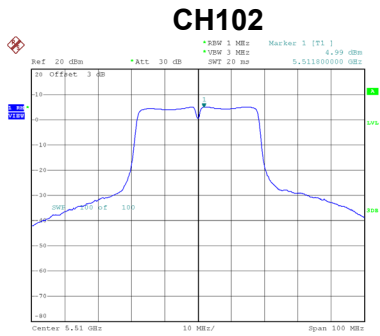
Date: 17\_DEC.2018 13:15:49



Date: 17\_DEC.2018 13:16:50

Test Mode UNII-2C\_TX N (HT40) Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	4.99	0.00	4.99	11.00	Complies
110	5550	5.45	0.00	5.45	11.00	Complies
134	5670	4.70	0.00	4.70	11.00	Complies

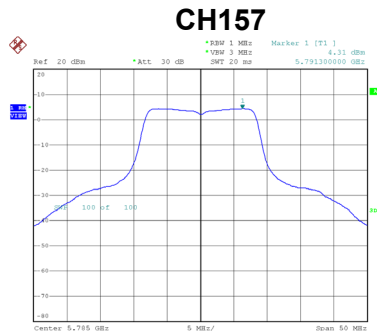


<b>Test Mode</b>	<b>UNII-3_TX A Mode</b>
------------------	-------------------------

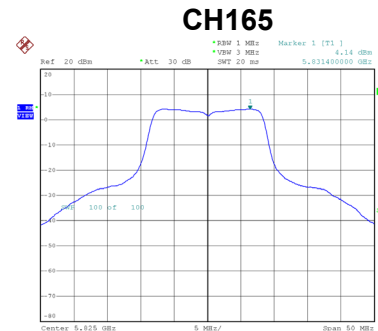
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.20	0.00	4.20	30.00	Complies
157	5785	4.31	0.00	4.31	30.00	Complies
165	5825	4.14	0.00	4.14	30.00	Complies



Date: 17.DEC.2018 13:32:51



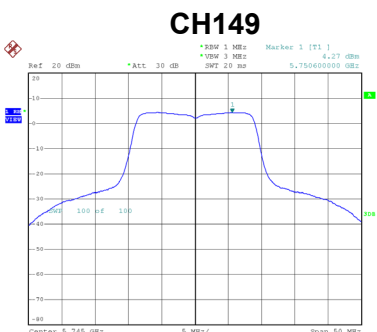
Date: 17.DEC.2018 13:34:00



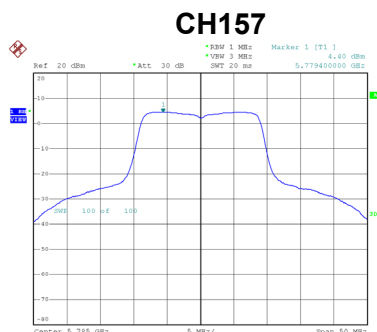
Date: 17.DEC.2018 13:35:06

<b>Test Mode</b>	<b>UNII-3_TX N (HT20) Mode</b>
------------------	--------------------------------

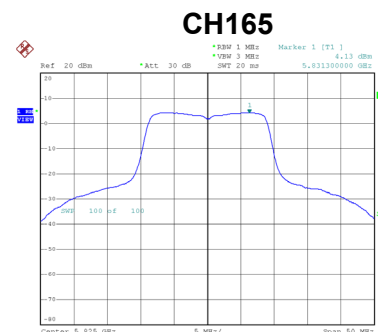
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.27	0.00	4.27	30.00	Complies
157	5785	4.40	0.00	4.40	30.00	Complies
165	5825	4.13	0.00	4.13	30.00	Complies



Date: 17.DEC.2018 13:18:08



Date: 17.DEC.2018 13:19:13

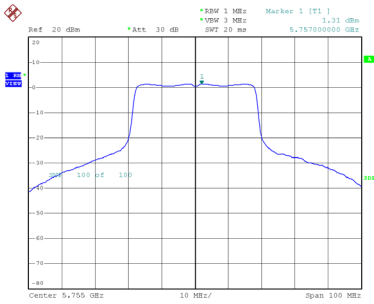


Date: 17.DEC.2018 13:20:16

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

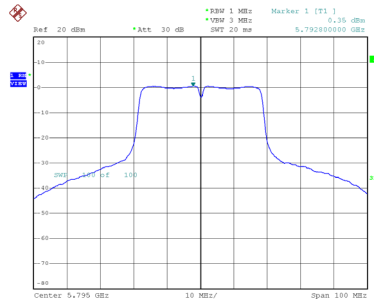
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	1.31	0.00	1.31	30.00	Complies
159	5795	0.35	0.00	0.35	30.00	Complies

CH151



Date: 17.DEC.2018 14:49:52

CH159

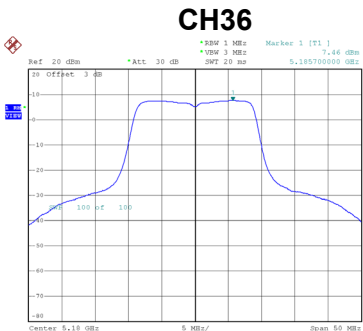


Date: 17.DEC.2018 14:51:00

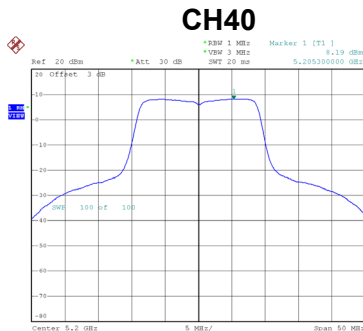


Test Mode UNII-1\_TX AC (VHT20) Mode

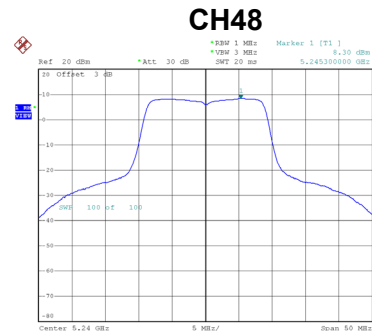
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.46	0.00	7.46	11.00	Complies
40	5200	8.19	0.00	8.19	11.00	Complies
48	5240	8.30	0.00	8.30	11.00	Complies



Date: 17\_DEC.2018 13:38:00



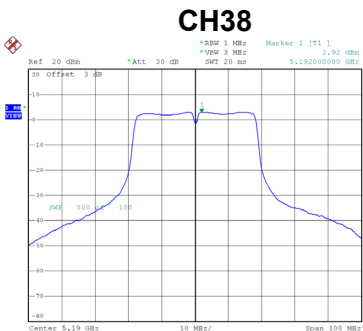
Date: 17\_DEC.2018 13:39:36



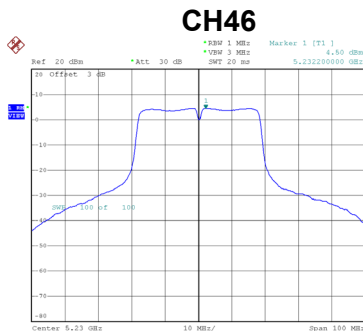
Date: 17\_DEC.2018 13:43:31

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.92	0.00	2.92	11.00	Complies
46	5230	4.50	0.00	4.50	11.00	Complies



Date: 17\_DEC.2018 15:05:48

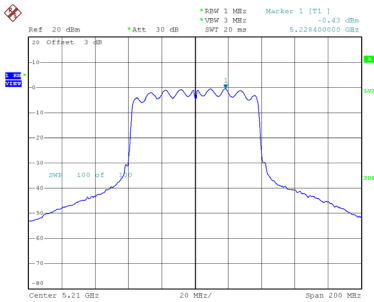


Date: 17\_DEC.2018 14:54:41

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-0.43	0.00	-0.43	11.00	Complies

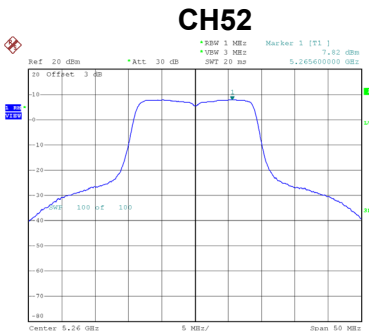
**CH42**



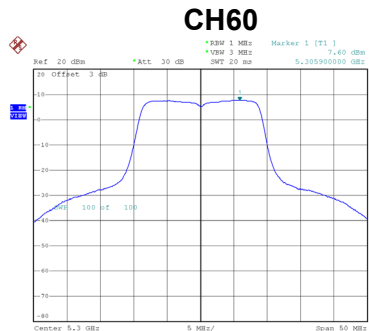
Date: 17 DEC 2018 15:12:19

Test Mode UNII-2A\_TX AC (VHT20) Mode

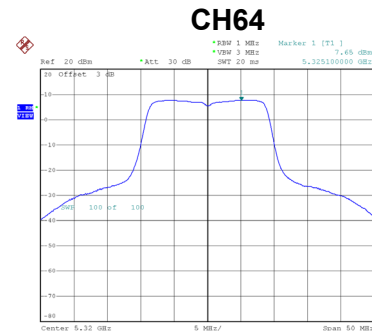
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.82	0.00	7.82	11.00	Complies
60	5300	7.60	0.00	7.60	11.00	Complies
64	5320	7.65	0.00	7.65	11.00	Complies



Date: 17\_DEC.2018 13:44:46



Date: 17\_DEC.2018 13:48:46



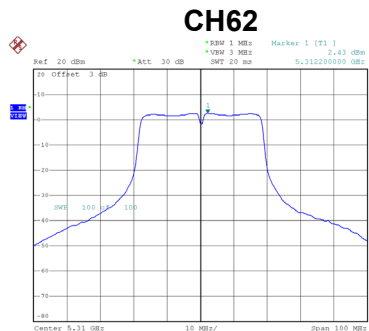
Date: 17\_DEC.2018 13:50:04

Test Mode UNII-2A\_TX AC (VHT40) Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	4.11	0.00	4.11	11.00	Complies
62	5310	2.43	0.00	2.43	11.00	Complies



Date: 17\_DEC.2018 14:56:01

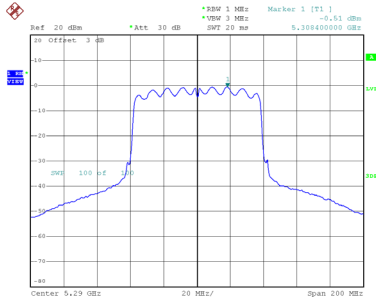


Date: 17\_DEC.2018 15:07:02

Test Mode UNII-2A\_TX AC (VHT80) Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-0.51	0.00	-0.51	11.00	Complies

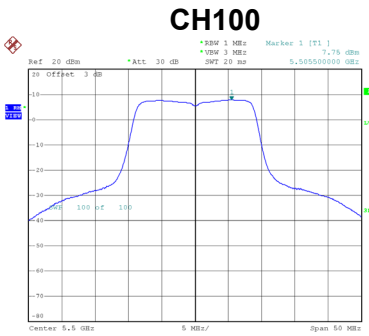
**CH58**



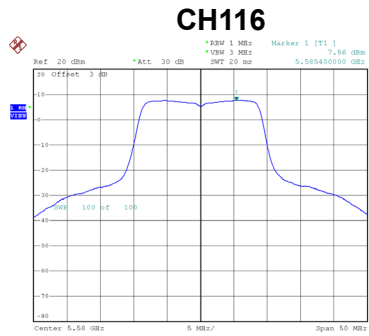
Date: 17 DEC 2018 15:13:32

**Test Mode** UNII-2C\_TX AC (VHT20) Mode

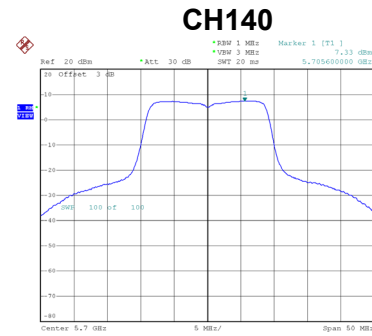
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.75	0.00	7.75	11.00	Complies
116	5580	7.56	0.00	7.56	11.00	Complies
140	5700	7.33	0.00	7.33	11.00	Complies



Date: 17\_DEC.2018 13:51:56



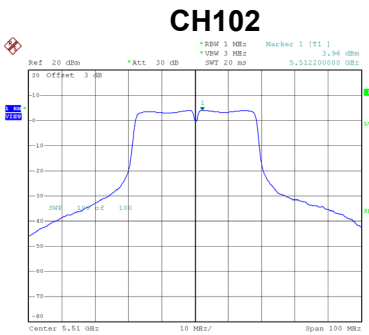
Date: 17\_DEC.2018 13:53:13



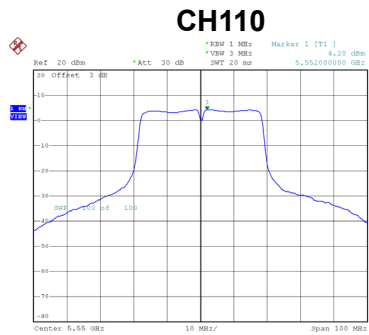
Date: 17\_DEC.2018 13:54:17

**Test Mode** UNII-2C\_TX AC (VHT40) Mode

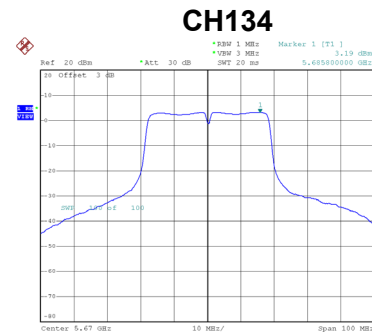
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	3.96	0.00	3.96	11.00	Complies
110	5550	4.20	0.00	4.20	11.00	Complies
134	5670	3.19	0.00	3.19	11.00	Complies



Date: 17\_DEC.2018 14:58:08



Date: 17\_DEC.2018 14:59:12

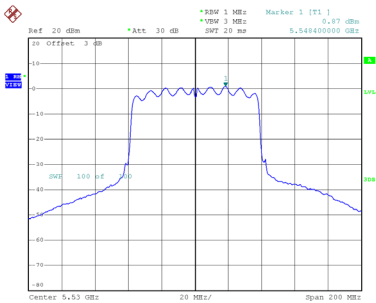


Date: 17\_DEC.2018 15:00:51

Test Mode UNII-2C\_TX AC (VHT80) Mode

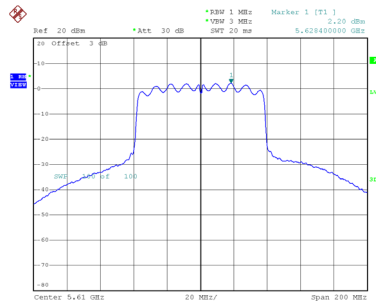
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	0.87	0.00	0.87	11.00	Complies
122	5610	2.20	0.00	2.20	11.00	Complies

CH106



Date: 17.DEC.2018 15:14:40

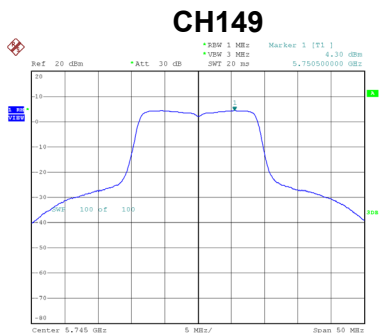
CH122



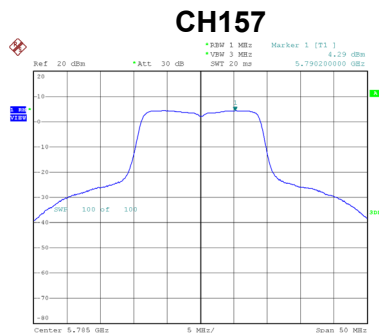
Date: 17.DEC.2018 15:15:59

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

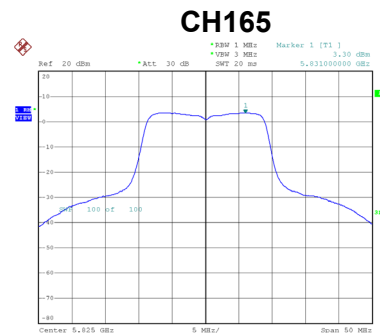
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.30	0.00	4.30	30.00	Complies
157	5785	4.29	0.00	4.29	30.00	Complies
165	5825	3.30	0.00	3.30	30.00	Complies



Date: 17\_DEC.2018 13:55:22



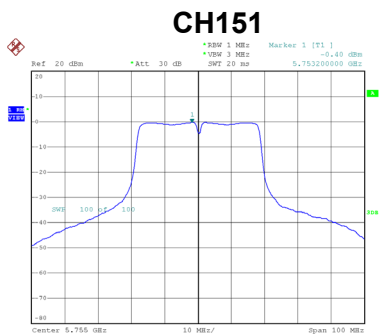
Date: 17\_DEC.2018 13:56:45



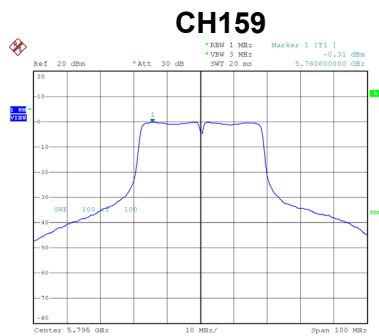
Date: 17\_DEC.2018 13:58:08

Test Mode UNII-3\_TX AC (VHT40) 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
151	5755	-0.40	0.00	-0.40	30.00	Complies
159	5795	-0.31	0.00	-0.31	30.00	Complies



Date: 17\_DEC.2018 15:02:06

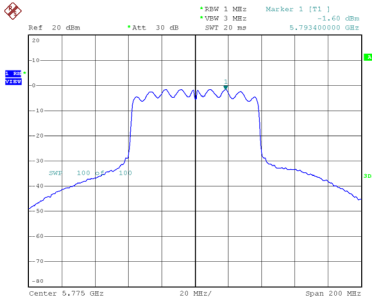


Date: 17\_DEC.2018 15:03:13

Test Mode UNII-3\_TX AC (VHT80) 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
155	5775	-1.60	0.00	-1.60	30.00	Complies

**CH155**



Date: 17 DEC 2018 15:17:14



## APPENDIX H - FREQUENCY STABILITY

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

**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
5.75	5179.9200
5.00	5179.9199
4.25	5179.9200
Maximum Deviation (MHz)	0.0801
Maximum Deviation (ppm)	15.4657

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9600
10	5179.9600
20	5179.9600
30	5179.9750
40	5179.9750
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	7.7244

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

**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
5.75	5259.9399
5.00	5259.9599
4.25	5259.9800
Maximum Deviation (MHz)	0.0601
Maximum Deviation (ppm)	11.4282

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
0	5260.0150
10	5260.0302
20	5260.0199
30	5260.0200
40	5260.0400
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	7.6022

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

**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
5.75	5500.0400
5.00	5500.0550
4.25	5500.0399
Maximum Deviation (MHz)	0.0550
Maximum Deviation (ppm)	10.0023

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
0	5500.0600
10	5500.0950
20	5500.0799
30	5500.0950
40	5500.0950
Maximum Deviation (MHz)	0.0950
Maximum Deviation (ppm)	17.2750

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

**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
5.75	5745.0399
5.00	5745.0600
4.25	5745.0950
Maximum Deviation (MHz)	0.0950
Maximum Deviation (ppm)	16.5383

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5745.0075
10	5745.0850
20	5745.0200
30	5745.0700
40	5745.0699
Maximum Deviation (MHz)	0.0850
Maximum Deviation (ppm)	14.7977

**End of Test Report**