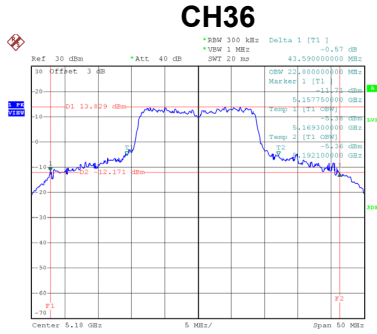
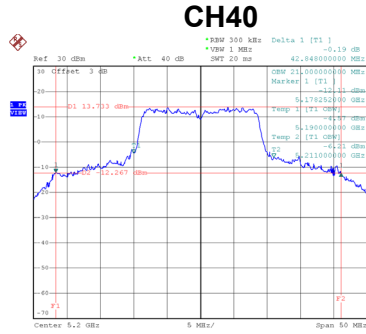


Test Mode	UNII-1_TX AC (VHT20) Mode
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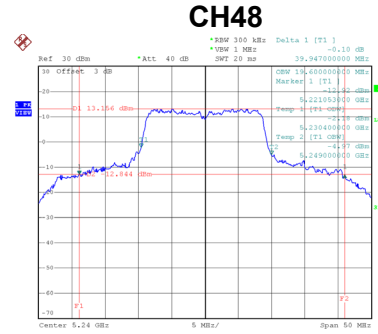
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	43.59	22.80
40	5200	42.85	21.00
48	5240	39.95	19.60



Date: 30\_MAR.2019 14:06:29



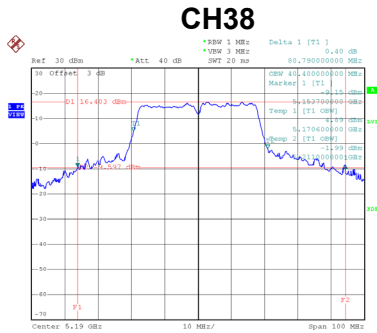
Date: 30\_MAR.2019 14:10:17



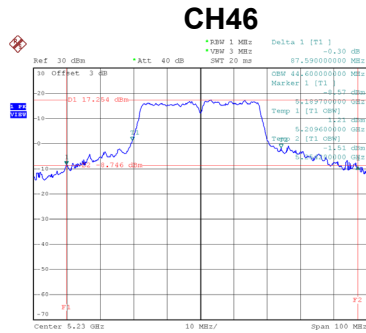
Date: 30\_MAR.2019 14:16:56

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	80.79	40.40
46	5230	87.59	44.60



Date: 30\_MAR.2019 14:35:43

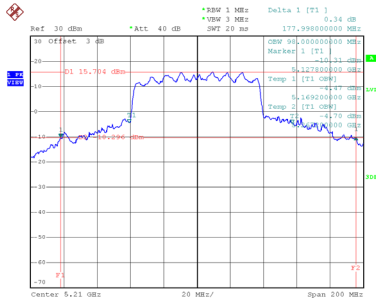


Date: 30\_MAR.2019 14:36:40

Test Mode	UNII-1_TX AC (VHT80)
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	178.00	98.00

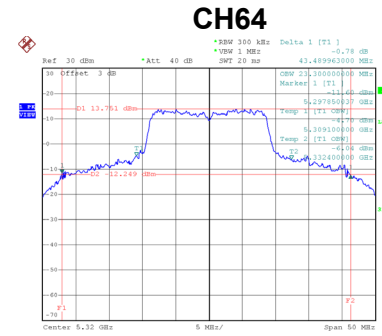
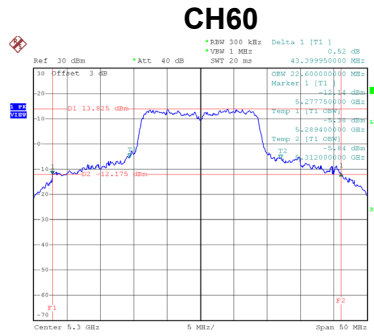
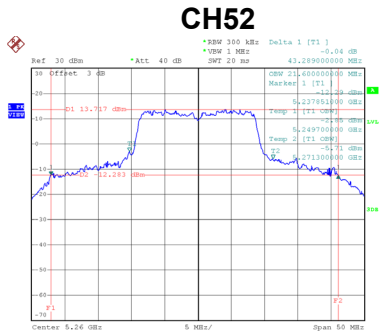
### CH42



Date: 30\_MAR.2019 14:46:16

<b>Test Mode</b>	<b>UNII-2A_TX AC (VHT20) Mode</b>
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
52	5260	43.29	21.60
60	5300	43.40	22.60
64	5320	43.49	23.30



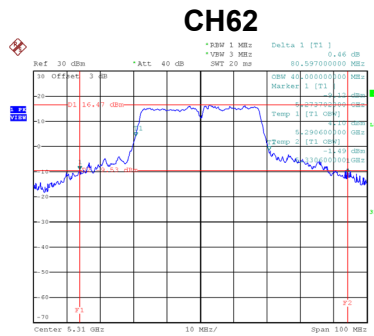
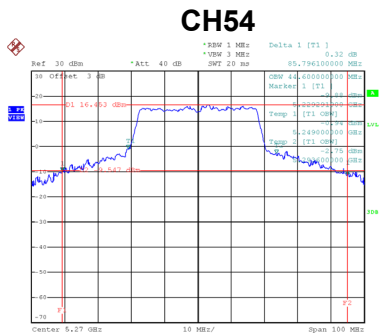
Date: 30.MAR.2019 14:20:33

Date: 30.MAR.2019 14:22:24

Date: 30.MAR.2019 14:23:20

<b>Test Mode</b>	<b>UNII-2A_TX AC (VHT40) Mode</b>
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
54	5270	85.80	44.60
62	5310	80.60	40.00



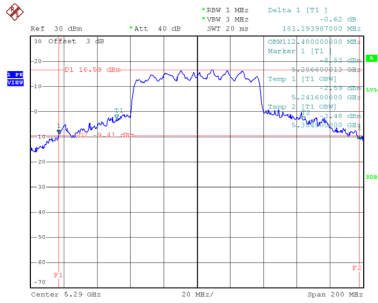
Date: 3.APR.2019 17:40:19

Date: 3.APR.2019 17:57:53

Test Mode	UNII-2A_TX AC (VHT80)
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
58	5290	181.19	112.40

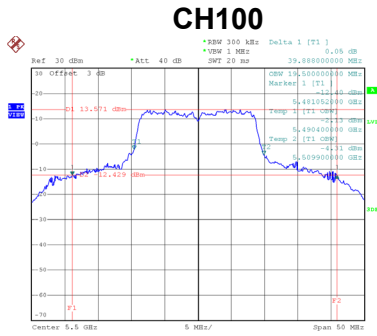
### CH58



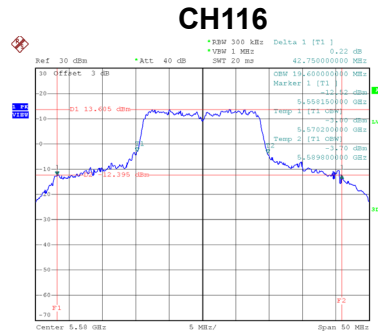
Date: 30\_MAR.2019 14:47:23

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

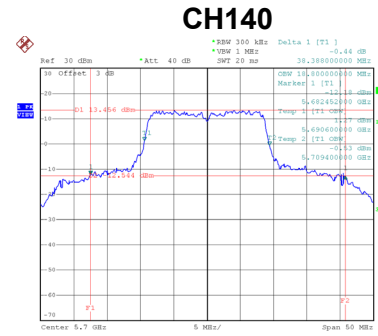
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
100	5500	39.89	19.50
116	5580	42.75	19.60
140	5700	38.39	18.80



Date: 30.MAR.2019 14:27:22



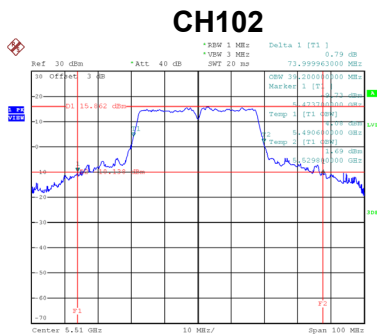
Date: 30.MAR.2019 14:29:36



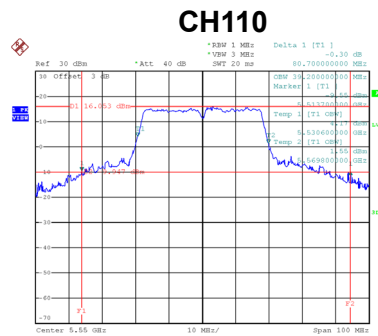
Date: 30.MAR.2019 14:30:58

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

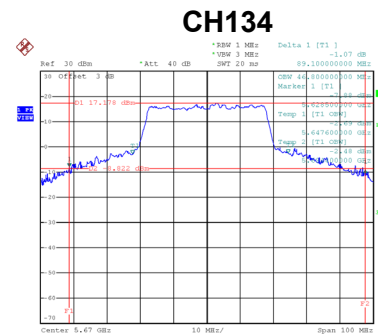
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
102	5510	74.00	39.20
110	5550	80.70	39.20
134	5670	89.10	46.80



Date: 3.APR.2019 17:59:27



Date: 3.APR.2019 18:12:26

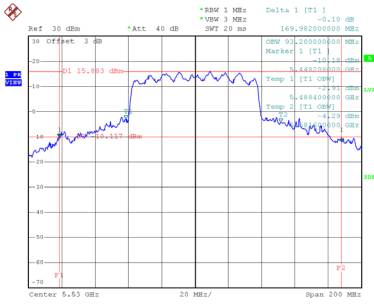


Date: 3.APR.2019 18:18:09

Test Mode	UNII-2C_TX AC (VHT80)
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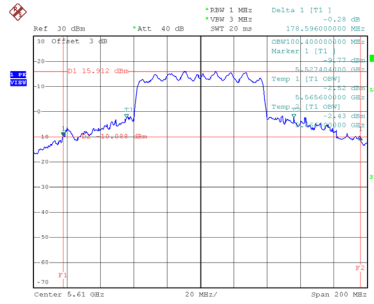
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
106	5530	169.98	93.20
122	5610	178.60	100.40

**CH106**



Date: 30\_MAR.2019 14:48:51

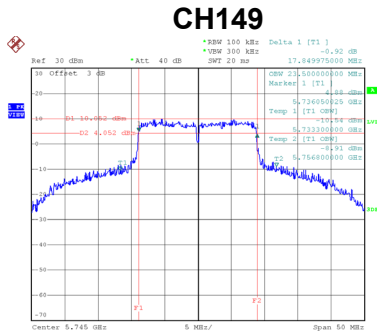
**CH122**



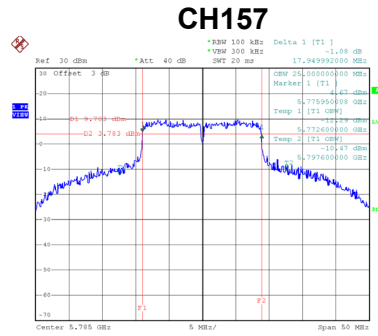
Date: 30\_MAR.2019 14:50:35

<b>Test Mode</b>	<b>UNII-3_TX AC (VHT20) Mode</b>
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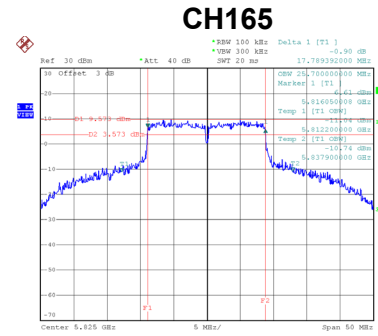
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.85	23.50	500	Complies
157	5785	17.95	25.00	500	Complies
165	5825	17.79	25.70	500	Complies



Date: 30.MAR.2019 14:31:56



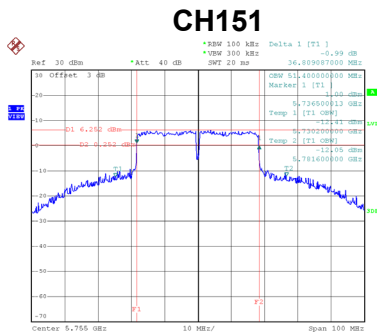
Date: 30.MAR.2019 14:32:59



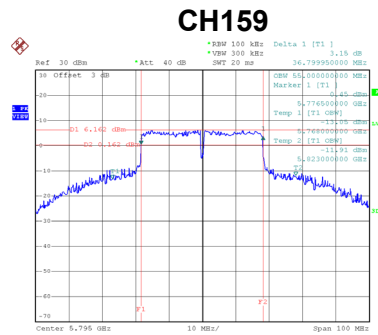
Date: 30.MAR.2019 14:34:25

<b>Test Mode</b>	<b>UNII-3_TX AC (VHT40) Mode</b>
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	36.81	51.40	500	Complies
159	5795	36.80	55.00	500	Complies



Date: 30.MAR.2019 14:42:59

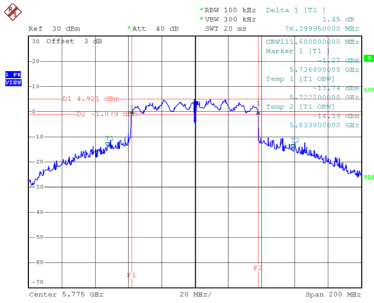


Date: 30.MAR.2019 14:44:13

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	76.40	111.60	500	Complies

**CH155**



Date: 30.MAR.2019 14:52:05



## APPENDIX F - CONDUCTED OUTPUT POWER

Test Mode	UNII-1_TX A Mode
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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	17.69	0.00	17.69	24.00	0.25	Complies
40	5200	17.88	0.00	17.88	24.00	0.25	Complies
48	5240	17.89	0.00	17.89	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	17.95	0.00	17.95	24.00	0.25	Complies
40	5200	17.83	0.00	17.83	24.00	0.25	Complies
48	5240	17.87	0.00	17.87	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	17.65	0.00	17.65	24.00	0.25	Complies
46	5230	17.81	0.00	17.81	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	17.74	0.00	17.74	24.00	0.25	Complies
60	5300	17.62	0.00	17.62	24.00	0.25	Complies
64	5320	17.83	0.00	17.83	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	17.62	0.00	17.62	24.00	0.25	Complies
60	5300	17.75	0.00	17.75	24.00	0.25	Complies
64	5320	17.78	0.00	17.78	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	17.83	0.00	17.83	24.00	0.25	Complies
62	5310	17.81	0.00	17.81	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	15.87	0.00	15.87	24.00	0.25	Complies
116	5580	16.17	0.00	16.17	24.00	0.25	Complies
140	5700	16.26	0.00	16.26	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	16.04	0.00	16.04	24.00	0.25	Complies
116	5580	16.26	0.00	16.26	24.00	0.25	Complies
140	5700	16.18	0.00	16.18	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	16.18	0.00	16.18	24.00	0.25	Complies
110	5550	16.24	0.00	16.24	24.00	0.25	Complies
134	5670	16.08	0.00	16.08	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	16.13	0.00	16.13	30.00	1.00	Complies
157	5785	16.12	0.00	16.12	30.00	1.00	Complies
165	5825	16.06	0.00	16.06	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	15.87	0.00	15.87	30.00	1.00	Complies
157	5785	15.92	0.00	15.92	30.00	1.00	Complies
165	5825	15.89	0.00	15.89	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	16.14	0.00	16.14	30.00	1.00	Complies
159	5795	16.04	0.00	16.04	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	17.92	0.00	17.92	24.00	0.25	Complies
40	5200	17.62	0.00	17.62	24.00	0.25	Complies
48	5240	17.68	0.00	17.68	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	17.87	0.00	17.87	24.00	0.25	Complies
46	5230	17.94	0.00	17.94	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	17.65	0.00	17.65	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	17.72	0.00	17.72	24.00	0.25	Complies
60	5300	17.69	0.00	17.69	24.00	0.25	Complies
64	5320	17.91	0.00	17.91	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	17.96	0.00	17.96	24.00	0.25	Complies
62	5310	17.89	0.00	17.89	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	17.79	0.00	17.79	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	16.15	0.00	16.15	24.00	0.25	Complies
116	5580	16.24	0.00	16.24	24.00	0.25	Complies
140	5700	16.22	0.00	16.22	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	15.86	0.00	15.86	24.00	0.25	Complies
110	5550	16.12	0.00	16.12	24.00	0.25	Complies
134	5670	16.19	0.00	16.19	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	16.38	0.00	16.38	24.00	0.25	Complies
122	5610	15.74	0.00	15.74	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	16.05	0.00	16.05	30.00	1.00	Complies
157	5785	16.11	0.00	16.11	30.00	1.00	Complies
165	5825	16.15	0.00	16.15	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode
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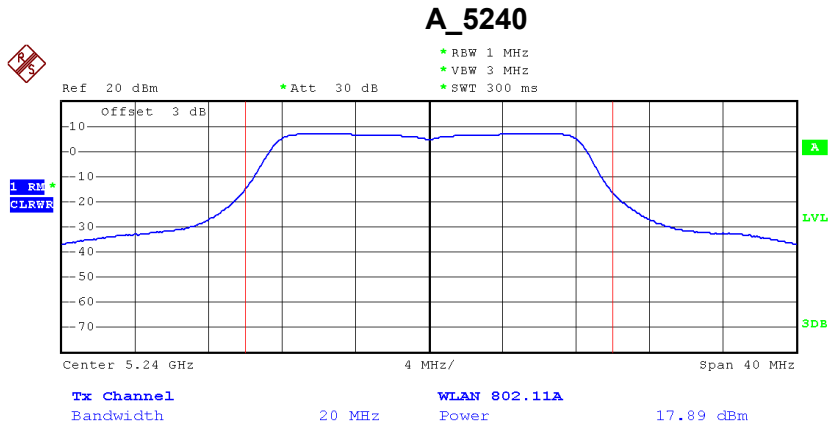
Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	16.08	0.00	16.08	30.00	1.00	Complies
159	5795	15.98	0.00	15.98	30.00	1.00	Complies

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	16.24	0.00	16.24	30.00	1.00	Complies

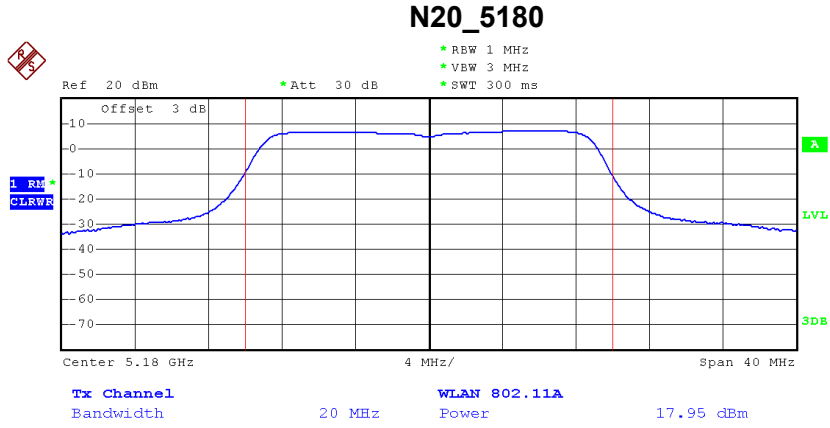
Worst case :

Test Mode: TX A Mode



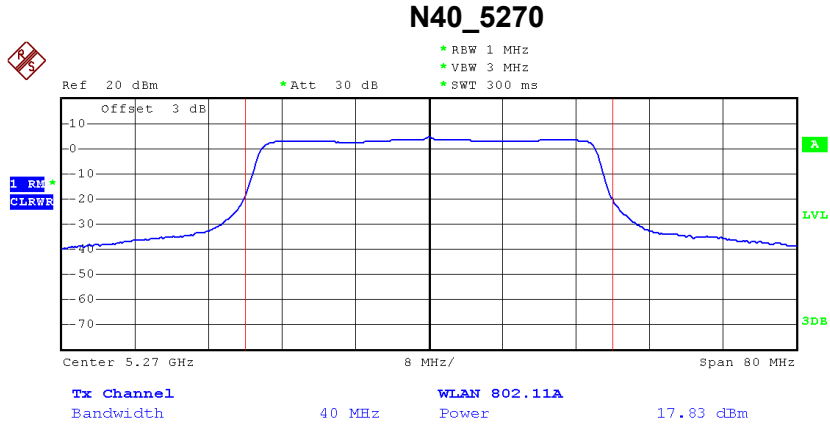
Date: 25.MAR.2019 19:47:14

Test Mode: TX N20 Mode



Date: 25.MAR.2019 19:49:38

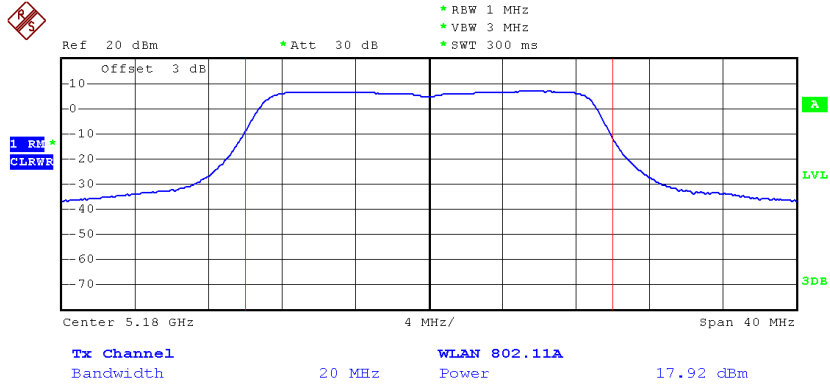
Test Mode: TX N40 Mode



Date: 25.MAR.2019 19:53:43

Test Mode: TX AC20 Mode

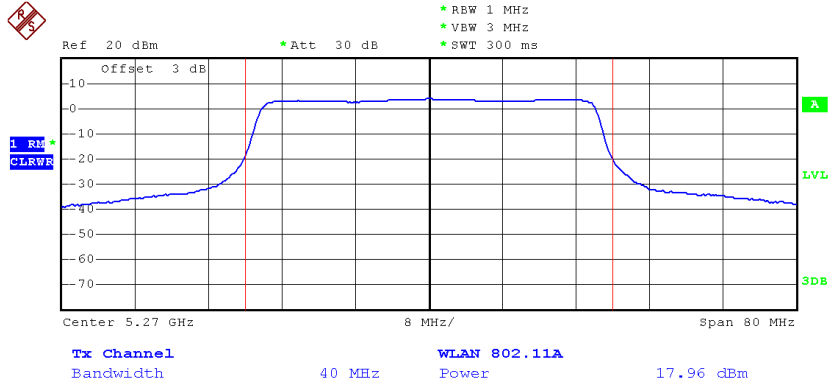
AC20\_5180



Date: 25.MAR.2019 19:51:29

Test Mode:TX AC40 Mode

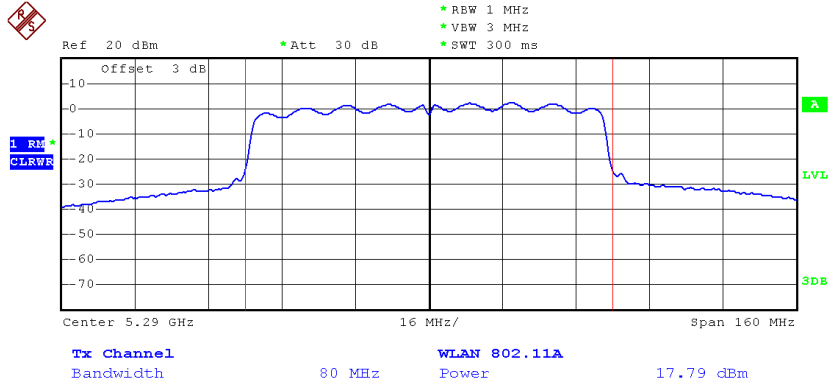
AC40\_5270



Date: 25.MAR.2019 19:55:32

Test Mode: TX AC80 Mode

AC80\_5290



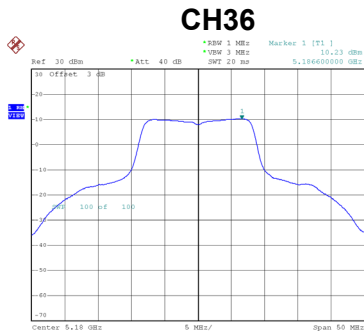
Date: 25.MAR.2019 19:57:27

## APPENDIX G - POWER SPECTRAL DENSITY

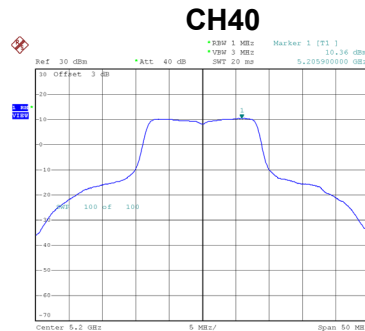


<b>Test Mode</b>	<b>UNII-1_TX A Mode</b>
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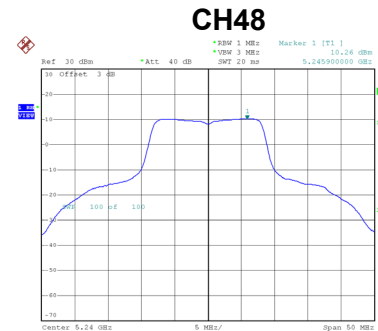
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.23	0.00	10.23	11.00	Complies
40	5200	10.36	0.00	10.36	11.00	Complies
48	5240	10.26	0.00	10.26	11.00	Complies



Date: 25\_MAR.2019 16:42:43



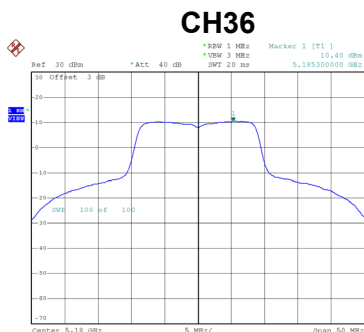
Date: 25\_MAR.2019 16:45:32



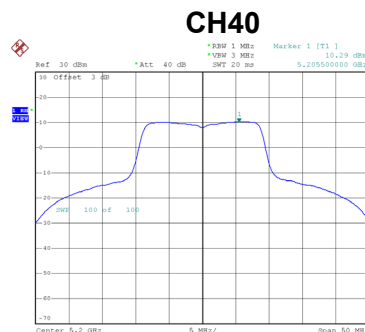
Date: 25\_MAR.2019 16:50:45

<b>Test Mode</b>	<b>UNII-1_TX N (HT20) Mode</b>
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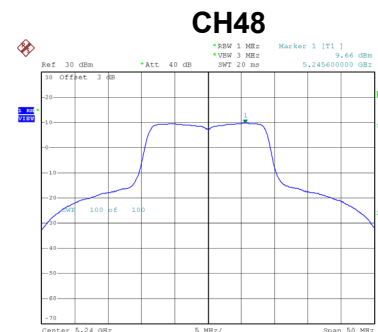
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.40	0.00	10.40	11.00	Complies
40	5200	10.29	0.00	10.29	11.00	Complies
48	5240	9.66	0.00	9.66	11.00	Complies



Date: 25\_MAR.2019 17:04:43



Date: 25\_MAR.2019 17:05:24

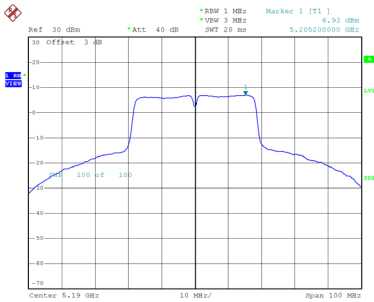


Date: 25\_MAR.2019 17:08:13

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

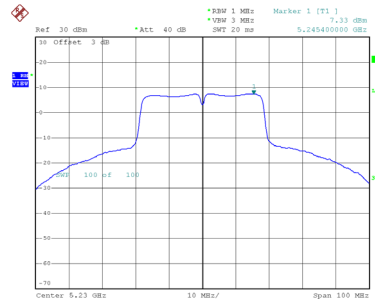
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	6.93	0.00	6.93	11.00	Complies
46	5230	7.33	0.00	7.33	11.00	Complies

CH38



Date: 25.MAR.2019 17:37:56

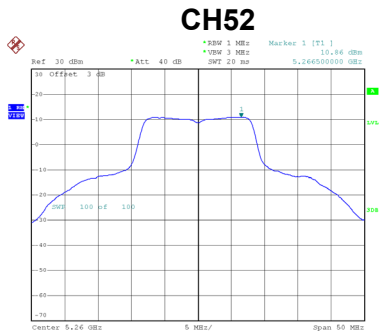
CH46



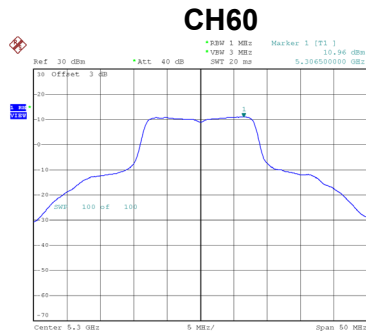
Date: 25.MAR.2019 17:38:42

<b>Test Mode</b>	<b>UNII-2A_TX A Mode</b>
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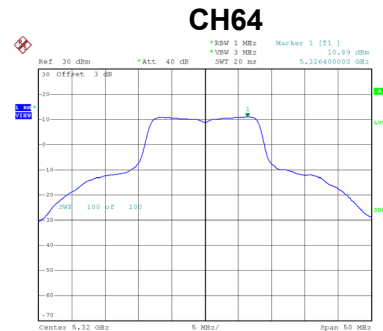
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	10.86	0.00	10.86	11.00	Complies
60	5300	10.96	0.00	10.96	11.00	Complies
64	5320	10.89	0.00	10.89	11.00	Complies



Date: 25\_MAR.2019 16:51:31



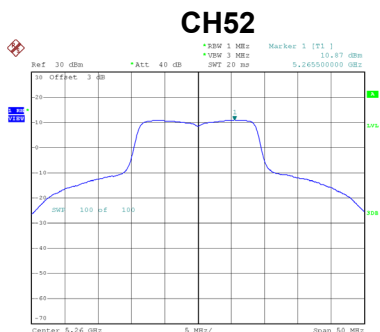
Date: 25\_MAR.2019 16:54:51



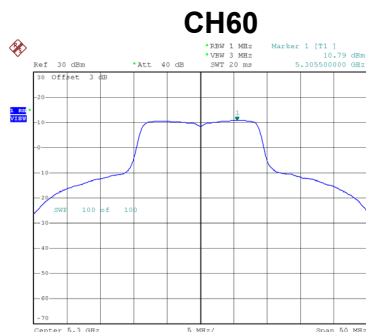
Date: 25\_MAR.2019 16:57:28

<b>Test Mode</b>	<b>UNII-2A_TX N (HT20) Mode</b>
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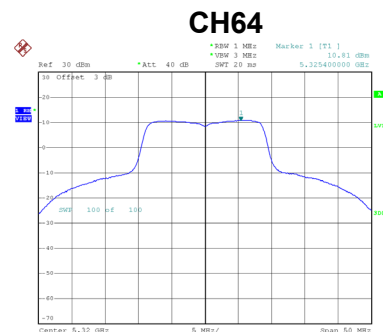
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	10.87	0.00	10.87	11.00	Complies
60	5300	10.79	0.00	10.79	11.00	Complies
64	5320	10.81	0.00	10.81	11.00	Complies



Date: 25\_MAR.2019 17:09:34



Date: 25\_MAR.2019 17:11:42

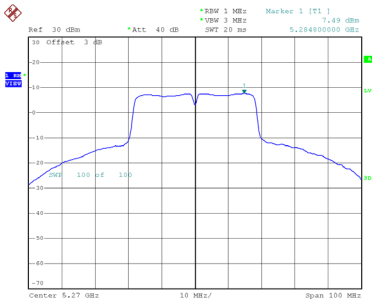


Date: 25\_MAR.2019 17:12:32

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

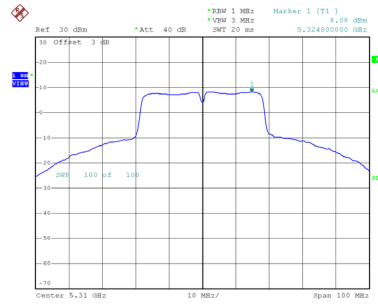
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	7.49	0.00	7.49	11.00	Complies
62	5310	8.08	0.00	8.08	11.00	Complies

CH54



Date: 25.MAR.2019 17:39:17

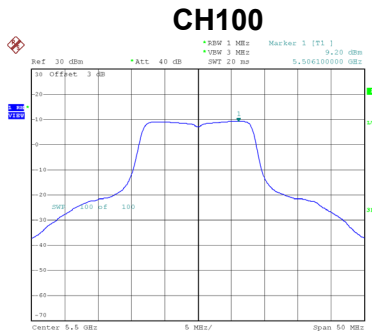
CH62



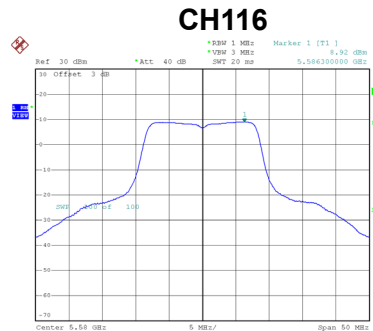
Date: 25.MAR.2019 17:39:56

<b>Test Mode</b>	<b>UNII-2C_TX A Mode</b>
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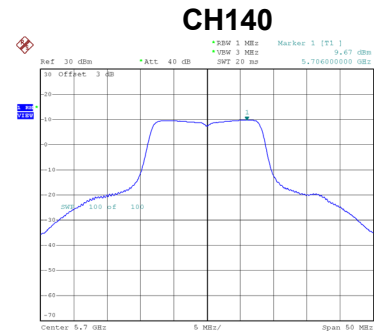
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	9.20	0.00	9.20	11.00	Complies
116	5580	8.92	0.00	8.92	11.00	Complies
140	5700	9.67	0.00	9.67	11.00	Complies



Date: 25\_MAR.2019 16:58:17



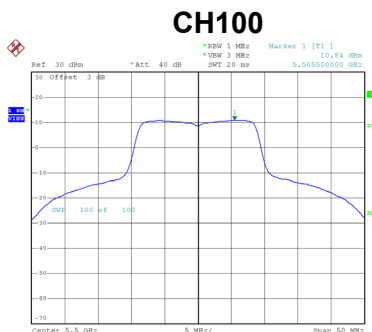
Date: 25\_MAR.2019 16:59:44



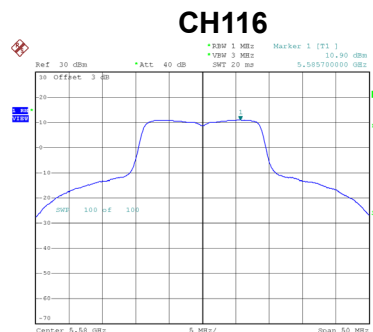
Date: 25\_MAR.2019 17:00:16

<b>Test Mode</b>	<b>UNII-2C_TX N (HT20) Mode</b>
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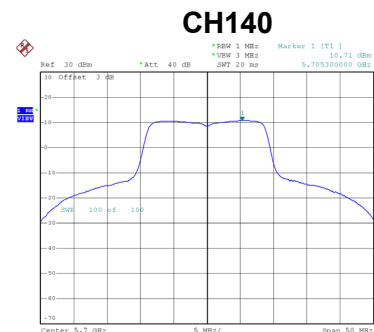
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.84	0.00	10.84	11.00	Complies
116	5580	10.90	0.00	10.90	11.00	Complies
140	5700	10.71	0.00	10.71	11.00	Complies



Date: 25\_MAR.2019 17:13:23



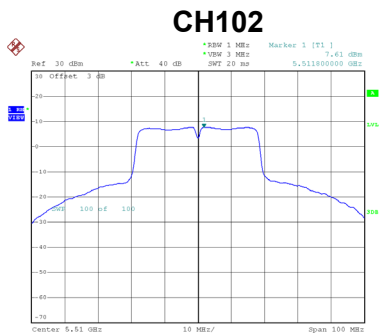
Date: 25\_MAR.2019 17:15:17



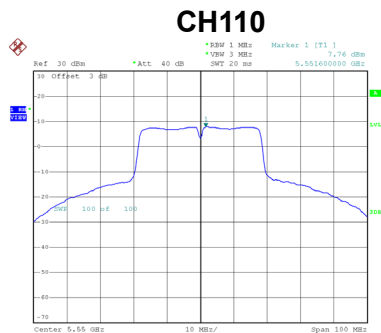
Date: 25\_MAR.2019 17:18:10

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

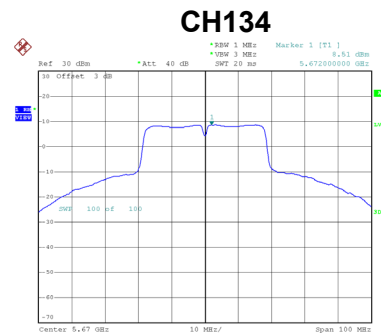
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	7.61	0.00	7.61	11.00	Complies
110	5550	7.76	0.00	7.76	11.00	Complies
134	5670	8.51	0.00	8.51	11.00	Complies



Date: 25\_MAR.2019 17:40:40



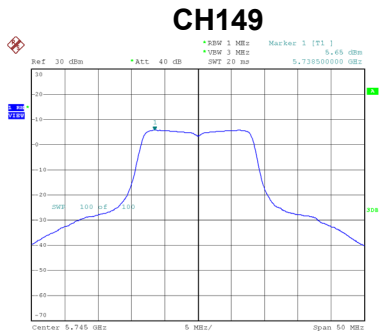
Date: 25\_MAR.2019 17:41:38



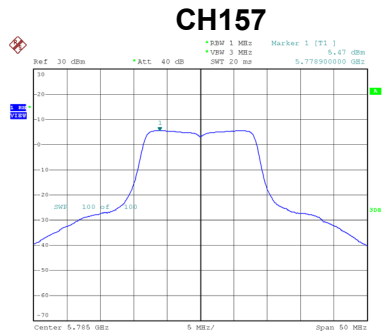
Date: 25\_MAR.2019 17:42:24

<b>Test Mode</b>	<b>UNII-3_TX A Mode</b>
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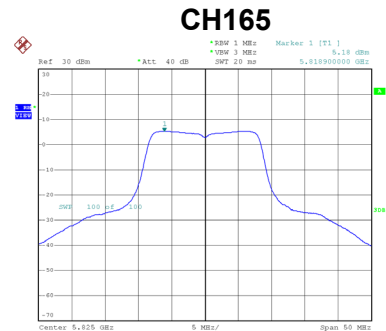
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	5.65	0.00	5.65	30.00	Complies
157	5785	5.47	0.00	5.47	30.00	Complies
165	5825	5.18	0.00	5.18	30.00	Complies



Date: 25\_MAR.2019 17:01:37



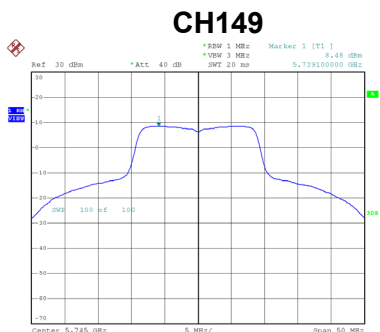
Date: 25\_MAR.2019 17:02:33



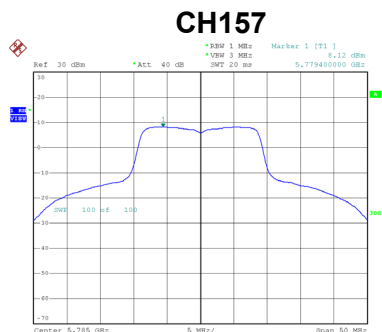
Date: 25\_MAR.2019 17:03:37

<b>Test Mode</b>	<b>UNII-3_TX N (HT20) Mode</b>
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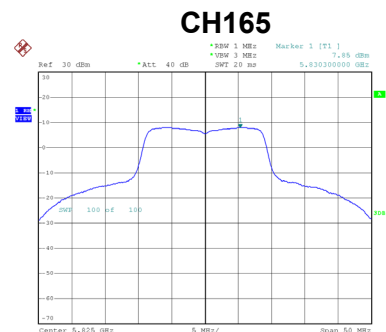
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.48	0.00	8.48	30.00	Complies
157	5785	8.12	0.00	8.12	30.00	Complies
165	5825	7.85	0.00	7.85	30.00	Complies



Date: 25\_MAR.2019 17:19:28



Date: 25\_MAR.2019 17:20:39

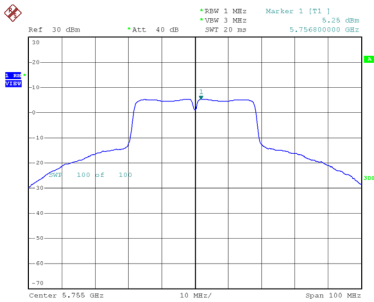


Date: 25\_MAR.2019 17:22:10

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

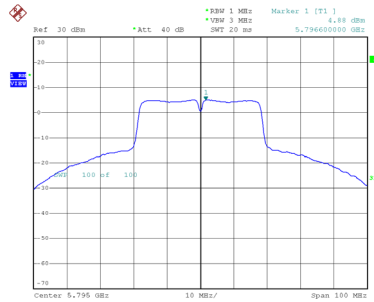
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.25	0.00	5.25	30.00	Complies
159	5795	4.88	0.00	4.88	30.00	Complies

CH151



Date: 25.MAR.2019 17:43:59

CH159

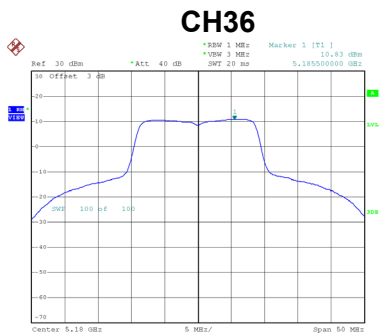


Date: 25.MAR.2019 17:45:26

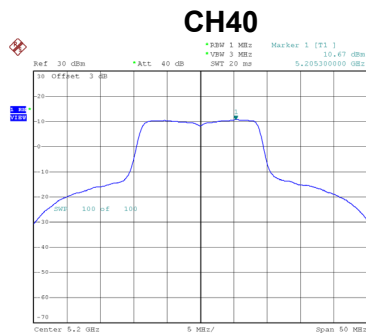


Test Mode UNII-1\_TX AC (VHT20) Mode

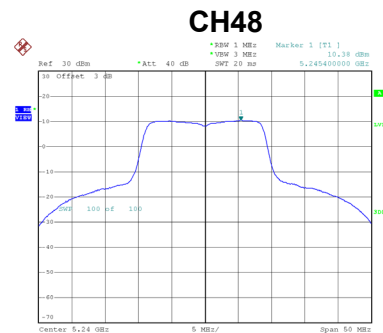
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.83	0.00	10.83	11.00	Complies
40	5200	10.67	0.00	10.67	11.00	Complies
48	5240	10.38	0.00	10.38	11.00	Complies



Date: 30\_MAR.2019 14:06:38



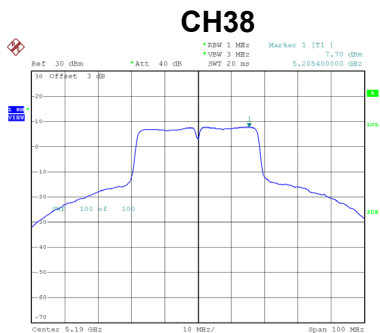
Date: 30\_MAR.2019 14:10:27



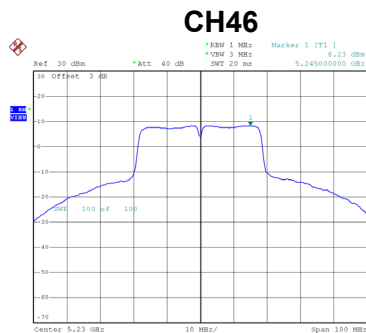
Date: 30\_MAR.2019 14:17:06

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	7.70	0.00	7.70	11.00	Complies
46	5230	8.23	0.00	8.23	11.00	Complies



Date: 30\_MAR.2019 14:35:55

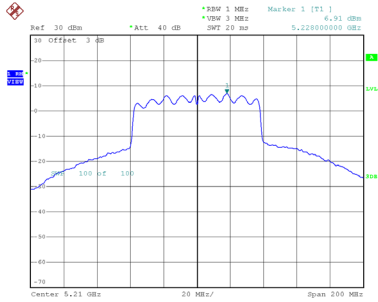


Date: 30\_MAR.2019 14:36:52

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	6.91	0.00	6.91	11.00	Complies

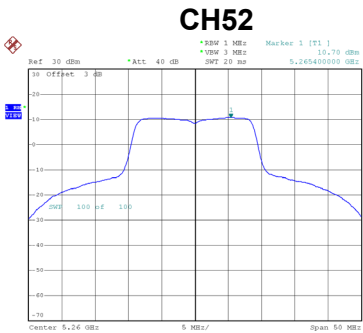
CH42



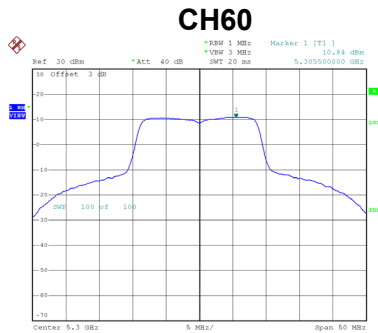
Date: 30\_MAR.2019 14:46:34

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

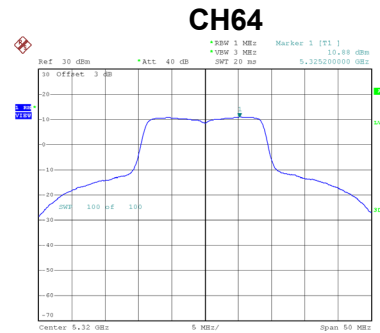
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	10.70	0.00	10.70	11.00	Complies
60	5300	10.84	0.00	10.84	11.00	Complies
64	5320	10.88	0.00	10.88	11.00	Complies



Date: 30\_MAR.2019 14:20:21



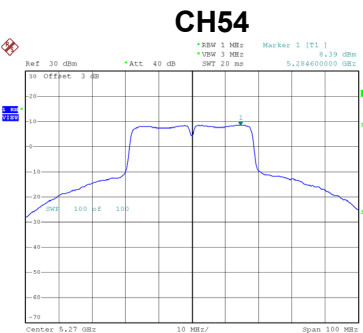
Date: 30\_MAR.2019 14:22:11



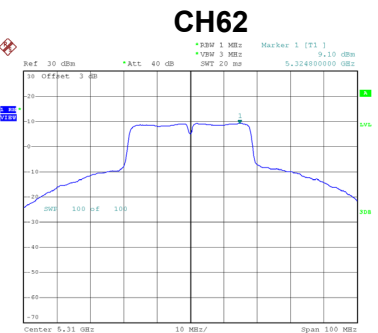
Date: 30\_MAR.2019 14:23:05

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	8.39	0.00	8.39	11.00	Complies
62	5310	9.10	0.00	9.10	11.00	Complies



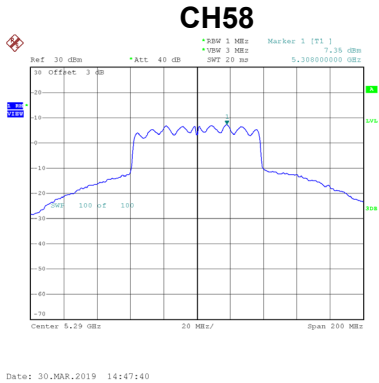
Date: 30\_MAR.2019 14:37:35



Date: 30\_MAR.2019 14:38:22

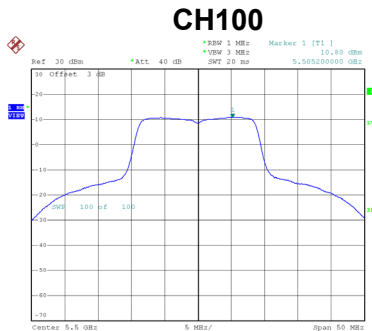
Test Mode UNII-2A\_TX AC (VHT80) Mode

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	7.35	0.00	7.35	11.00	Complies

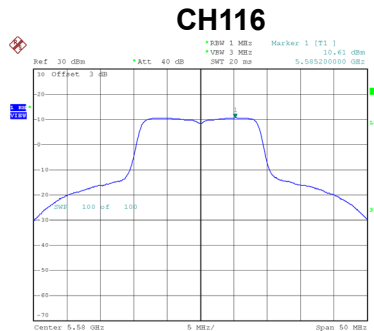


**Test Mode** UNII-2C\_TX AC (VHT20) Mode

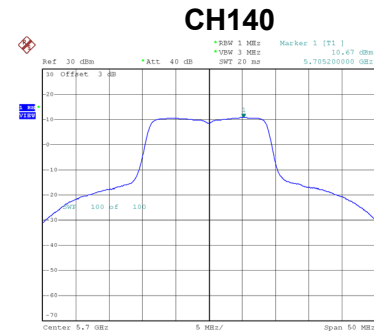
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.80	0.00	10.80	11.00	Complies
116	5580	10.61	0.00	10.61	11.00	Complies
140	5700	10.67	0.00	10.67	11.00	Complies



Date: 30\_MAR.2019 14:27:00



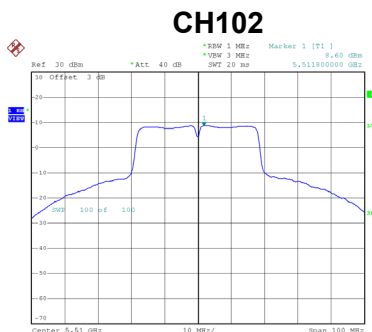
Date: 30\_MAR.2019 14:29:23



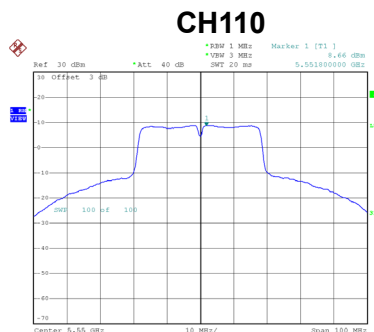
Date: 30\_MAR.2019 14:30:42

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

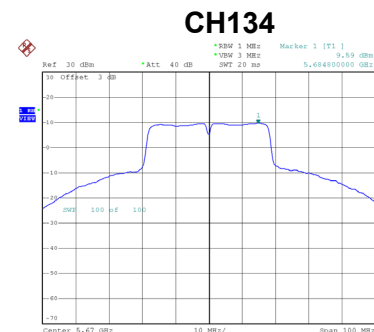
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	8.60	0.00	8.60	11.00	Complies
110	5550	8.66	0.00	8.66	11.00	Complies
134	5670	9.59	0.00	9.59	11.00	Complies



Date: 30\_MAR.2019 14:39:10



Date: 30\_MAR.2019 14:40:12

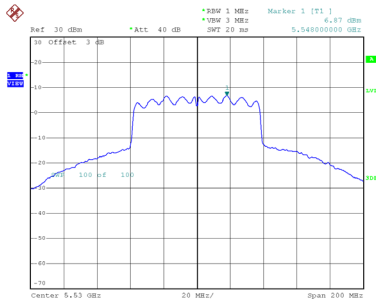


Date: 30\_MAR.2019 14:41:42

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

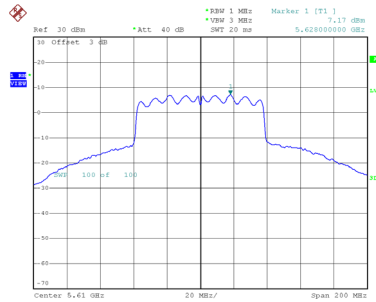
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	6.87	0.00	6.87	11.00	Complies
122	5610	7.17	0.00	7.17	11.00	Complies

CH106



Date: 30.MAR.2019 14:49:09

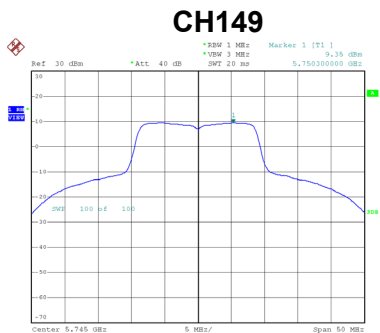
CH122



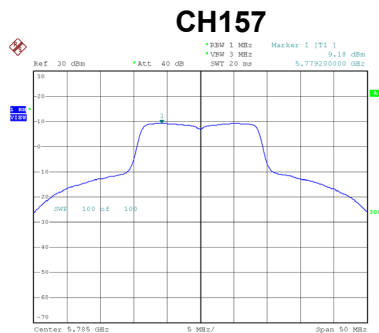
Date: 30.MAR.2019 14:50:52

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

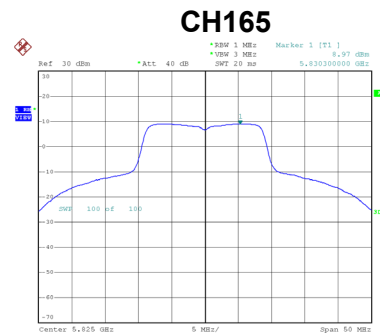
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.35	0.00	9.35	30.00	Complies
157	5785	9.18	0.00	9.18	30.00	Complies
165	5825	8.97	0.00	8.97	30.00	Complies



Date: 30\_MAR.2019 14:32:06



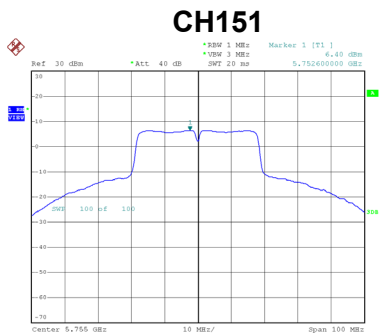
Date: 30\_MAR.2019 14:33:09



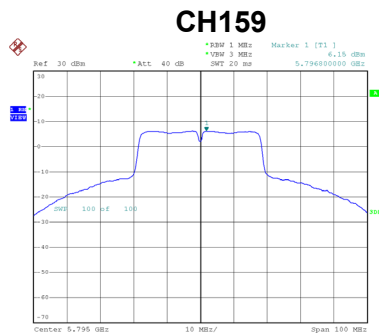
Date: 30\_MAR.2019 14:34:34

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	6.40	0.00	6.40	30.00	Complies
159	5795	6.15	0.00	6.15	30.00	Complies



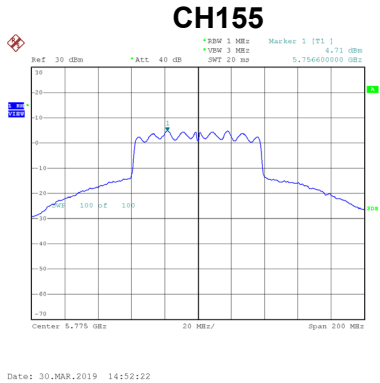
Date: 30\_MAR.2019 14:43:11



Date: 30\_MAR.2019 14:44:26

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	4.71	0.00	4.71	30.00	Complies





## APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
4.25	5179.9536
5	5179.9572
5.75	5179.9612
Maximum Deviation (MHz)	0.0464
Maximum Deviation (ppm)	8.9575

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9644
10	5179.9676
20	5179.9700
30	5179.9724
40	5179.9748
Maximum Deviation (MHz)	0.0356
Maximum Deviation (ppm)	6.8726

Test Mode	UNII-2A
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**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
4.25	5259.9600
5	5259.9724
5.75	5259.9796
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	7.6046

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
0	5259.9848
10	5259.9892
20	5259.9932
30	5259.9960
40	5259.9988
Maximum Deviation (MHz)	0.0152
Maximum Deviation (ppm)	2.8897

Test Mode	UNII-2C
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**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
4.25	5499.9656
5	5499.9804
5.75	5499.9972
Maximum Deviation (MHz)	0.0344
Maximum Deviation (ppm)	6.2545

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
0	5500.0180
10	5500.0352
20	5500.0484
30	5500.0564
40	5500.0632
Maximum Deviation (MHz)	0.0632
Maximum Deviation (ppm)	11.4909

Test Mode	UNII-3
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**Voltage vs. Frequency Stability**

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
4.25	5744.9660
5	5744.9844
5.75	5744.9968
Maximum Deviation (MHz)	0.0340
Maximum Deviation (ppm)	5.9182

**Temperature vs. Frequency Stability**

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5745.0044
10	5745.0092
20	5745.0128
30	5745.0152
40	5745.0172
Maximum Deviation (MHz)	0.0172
Maximum Deviation (ppm)	2.9939

**End of Test Report**