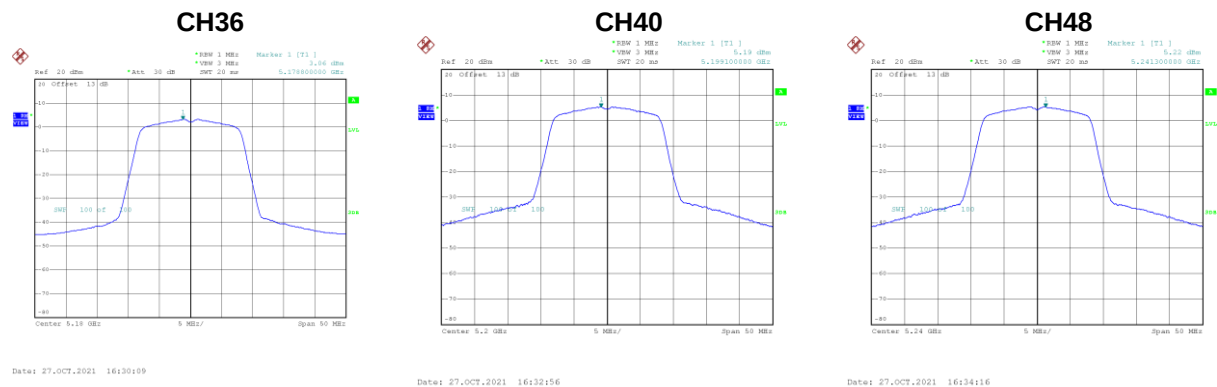


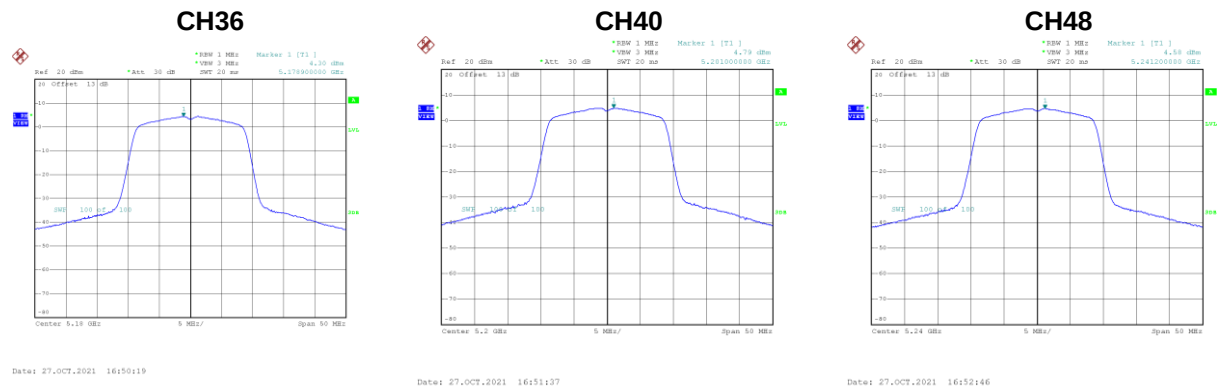
Test Mode	UNII-1_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.06	0.11	3.17	11.00	Complies
40	5200	5.19	0.11	5.30	11.00	Complies
48	5240	5.22	0.11	5.33	11.00	Complies



Test Mode	UNII-1_TX N(HT20) Mode
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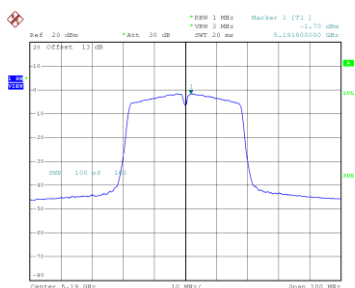
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.30	0.11	4.41	11.00	Complies
40	5200	4.79	0.11	4.90	11.00	Complies
48	5240	4.58	0.11	4.69	11.00	Complies



Test Mode	UNII-1_TX N(HT40) Mode
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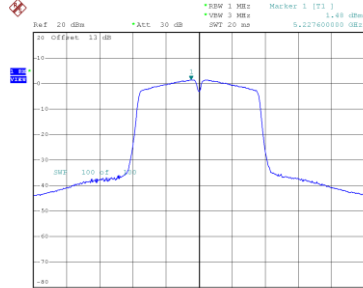
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-1.70	0.23	-1.47	11.00	Complies
46	5230	1.48	0.23	1.71	11.00	Complies

CH38



Date: 27.OCT.2021 17:07:17

CH46

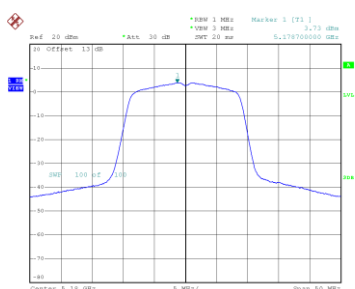


Date: 27.OCT.2021 17:09:34

Test Mode	UNII-1_TX AC(VHT20) Mode
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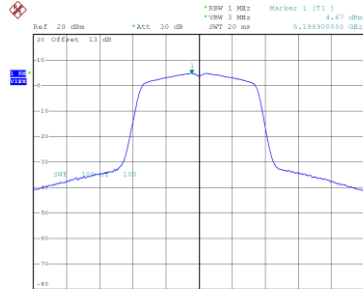
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.73	0.13	3.86	11.00	Complies
40	5200	4.67	0.13	4.80	11.00	Complies
48	5240	4.82	0.13	4.95	11.00	Complies

CH36



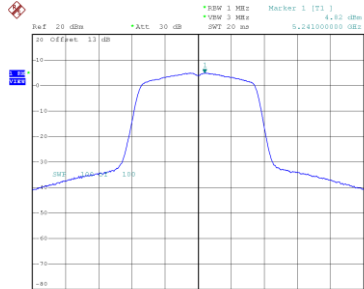
Date: 27.OCT.2021 17:25:10

CH40



Date: 27.OCT.2021 17:26:18

CH48

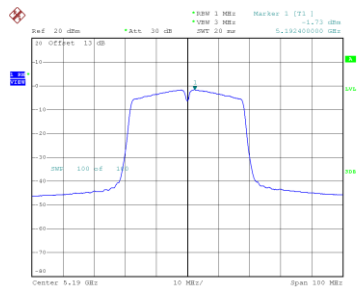


Date: 27.OCT.2021 17:27:23

Test Mode	UNII-1_TX AC(VHT40) Mode
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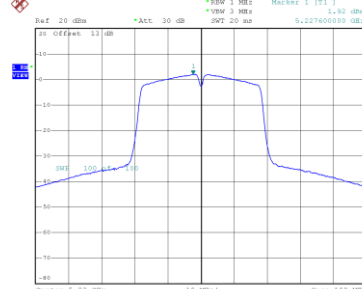
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-1.73	0.23	-1.50	11.00	Complies
46	5230	1.92	0.23	2.15	11.00	Complies

CH38



Date: 27.OCT.2021 17:42:09

CH46

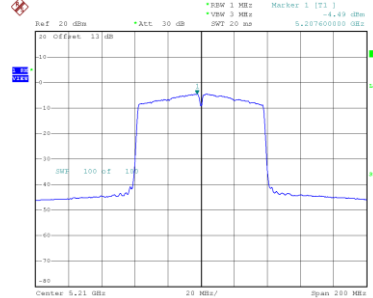


Date: 27.OCT.2021 17:42:23

Test Mode	UNII-1_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-4.49	0.44	-4.05	11.00	Complies

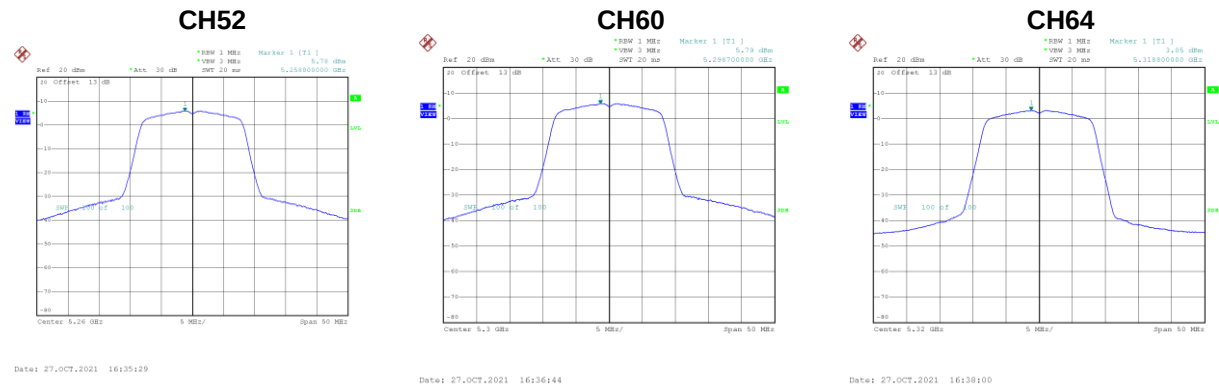
CH42



Date: 27.OCT.2021 17:53:39

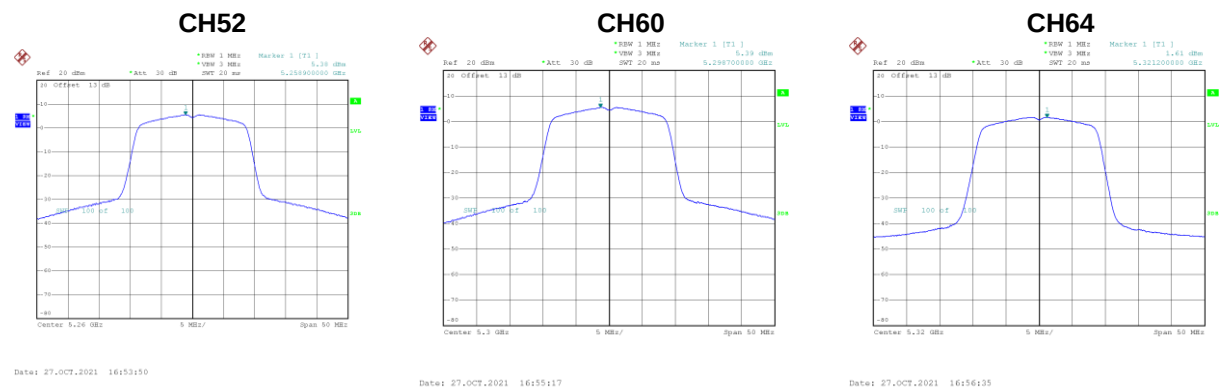
Test Mode	UNII-2A_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	5.78	0.11	5.89	11.00	Complies
60	5300	5.79	0.11	5.90	11.00	Complies
64	5320	3.05	0.11	3.16	11.00	Complies



Test Mode	UNII-2A_TX N(HT20) Mode
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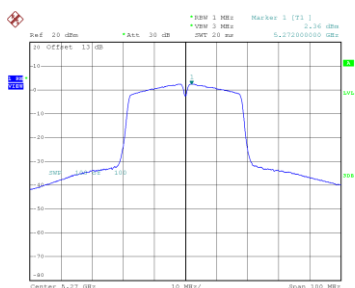
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	5.38	0.11	5.49	11.00	Complies
60	5300	5.39	0.11	5.50	11.00	Complies
64	5320	1.61	0.11	1.72	11.00	Complies



Test Mode	UNII-2A_TX N(HT40) Mode
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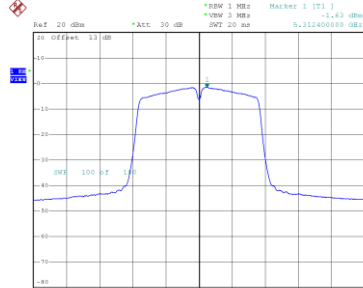
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	2.36	0.23	2.59	11.00	Complies
62	5310	-1.63	0.23	-1.40	11.00	Complies

CH54



Date: 27.OCT.2021 17:12:00

CH62

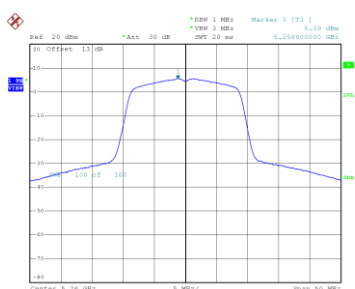


Date: 27.OCT.2021 17:13:38

Test Mode	UNII-2A_TX AC(VHT20) Mode
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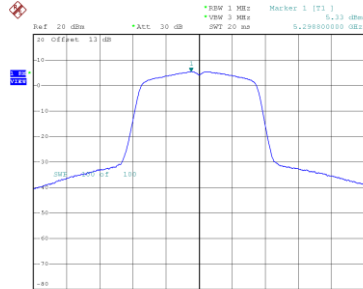
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	5.39	0.13	5.52	11.00	Complies
60	5300	5.33	0.13	5.46	11.00	Complies
64	5320	2.75	0.13	2.88	11.00	Complies

CH52



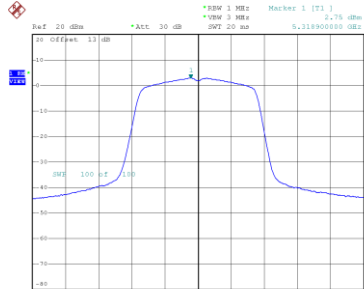
Date: 27.OCT.2021 17:28:42

CH60



Date: 27.OCT.2021 17:29:43

CH64

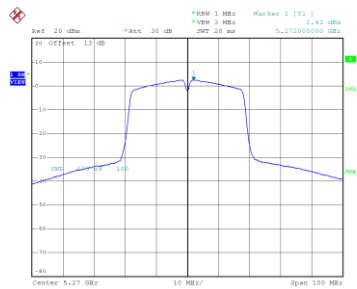


Date: 27.OCT.2021 17:30:59

Test Mode	UNII-2A_TX AC(VHT40) Mode
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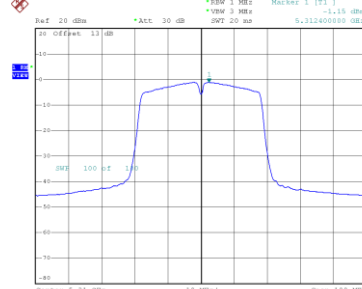
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	2.41	0.23	2.64	11.00	Complies
62	5310	-1.15	0.23	-0.92	11.00	Complies

CH54



Date: 27.OCT.2021 17:43:39

CH62

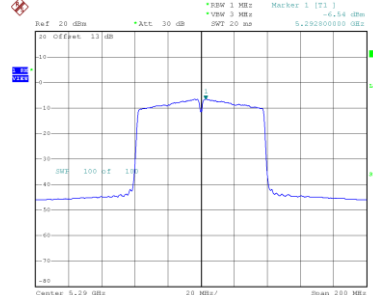


Date: 27.OCT.2021 17:45:00

Test Mode	UNII-2A_TX AC(VHT80) Mode
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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
58	5290	-6.54	0.44	-6.10	11.00	Complies

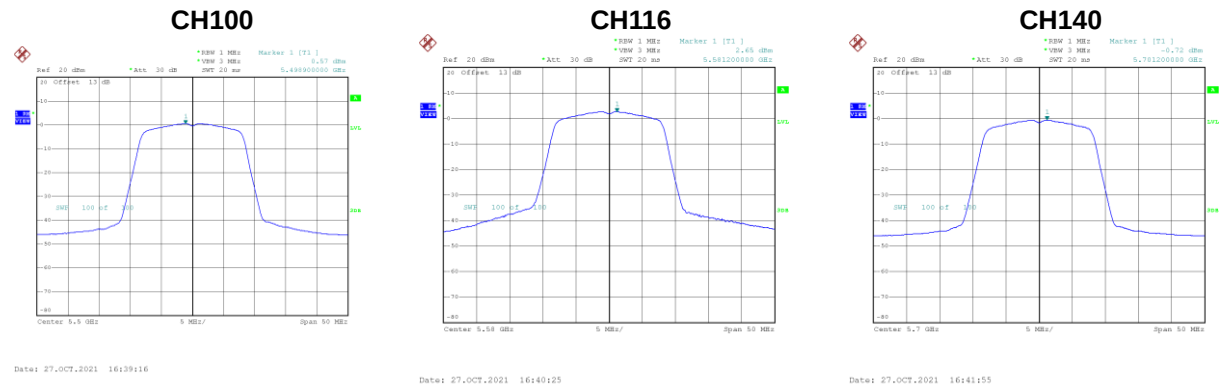
CH58



Date: 27.OCT.2021 17:55:35

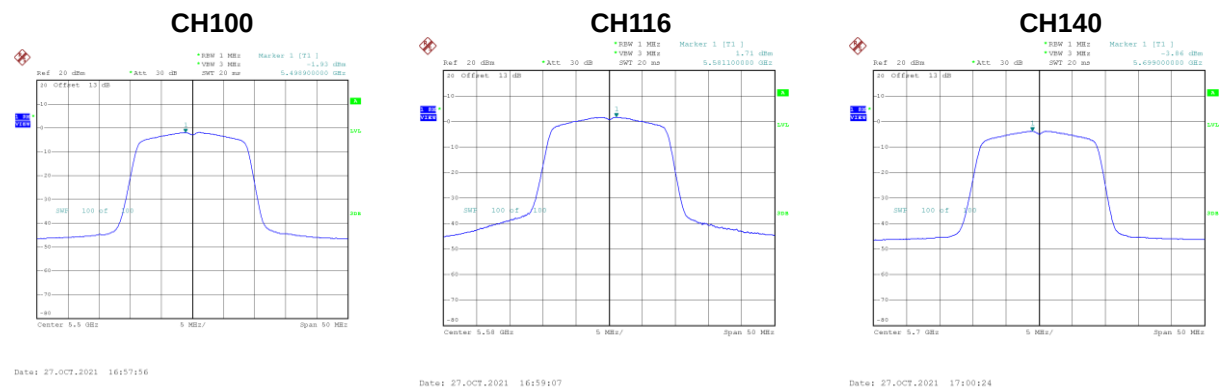
Test Mode	UNII-2C_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.57	0.11	0.68	11.00	Complies
116	5580	2.65	0.11	2.76	11.00	Complies
140	5700	-0.72	0.11	-0.61	11.00	Complies



Test Mode	UNII-2C_TX N(HT20) Mode
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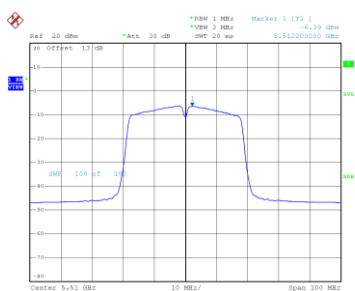
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-1.93	0.11	-1.82	11.00	Complies
116	5580	1.71	0.11	1.82	11.00	Complies
140	5700	-3.86	0.11	-3.75	11.00	Complies



Test Mode	UNII-2C_TX N(HT40) Mode
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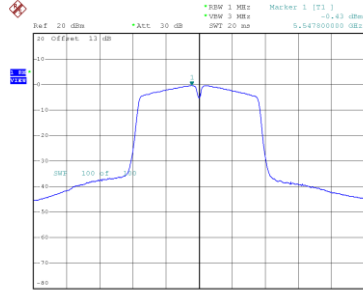
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-6.39	0.23	-6.16	11.00	Complies
110	5550	-0.43	0.23	-0.20	11.00	Complies
134	5670	-2.93	0.23	-2.70	11.00	Complies

CH102



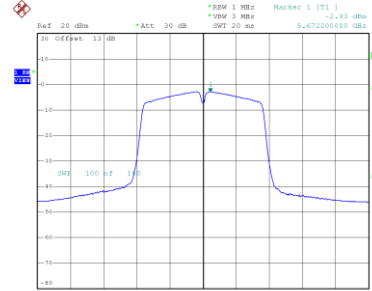
Date: 27.OCT.2021 17:15:09

CH110



Date: 27.OCT.2021 17:17:59

CH134

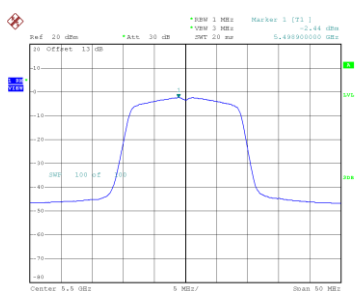


Date: 27.OCT.2021 17:19:30

Test Mode	UNII-2C_TX AC(VHT20) Mode
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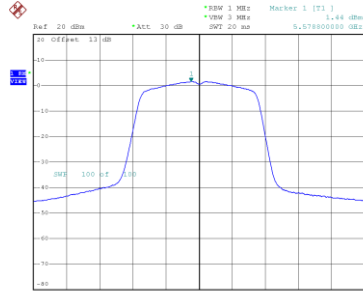
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-2.44	0.13	-2.31	11.00	Complies
116	5580	1.44	0.13	1.57	11.00	Complies
140	5700	-2.00	0.13	-1.87	11.00	Complies

CH100



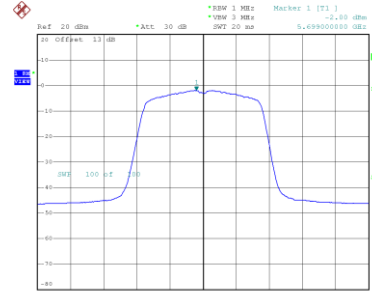
Date: 27.OCT.2021 17:32:20

CH116



Date: 27.OCT.2021 17:33:26

CH140

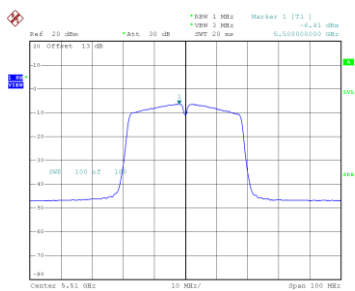


Date: 27.OCT.2021 17:34:44

Test Mode	UNII-2C_TX AC(VHT40) Mode
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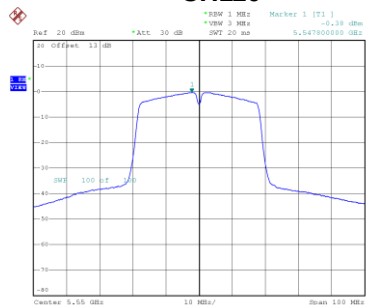
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-6.41	0.23	-6.18	11.00	Complies
110	5550	-0.38	0.23	-0.15	11.00	Complies
134	5670	-2.67	0.23	-2.44	11.00	Complies

CH102



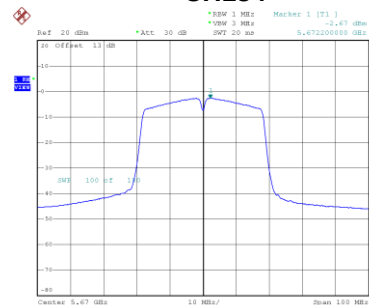
Date: 27.OCT.2021 17:46:26

CH110



Date: 27.OCT.2021 17:47:44

CH134

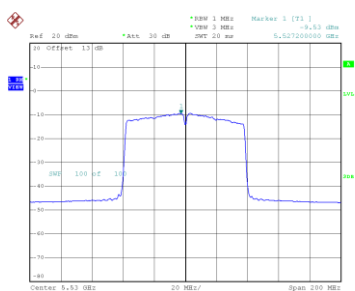


Date: 27.OCT.2021 17:49:10

Test Mode	UNII-2C_TX AC(VHT80) Mode
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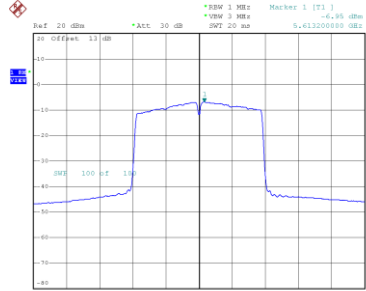
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-9.53	0.44	-9.09	11.00	Complies
122	5610	-6.95	0.44	-6.51	11.00	Complies

CH106



Date: 27.OCT.2021 17:57:09

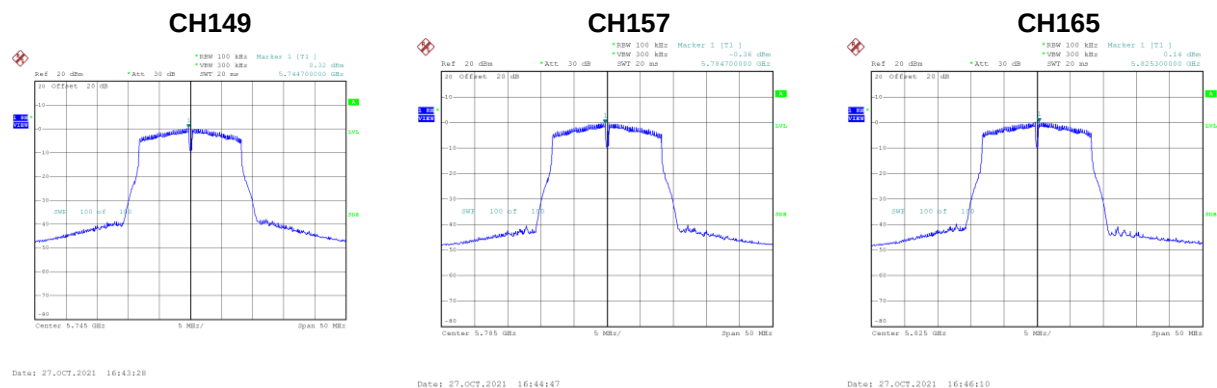
CH122



Date: 27.OCT.2021 17:58:51

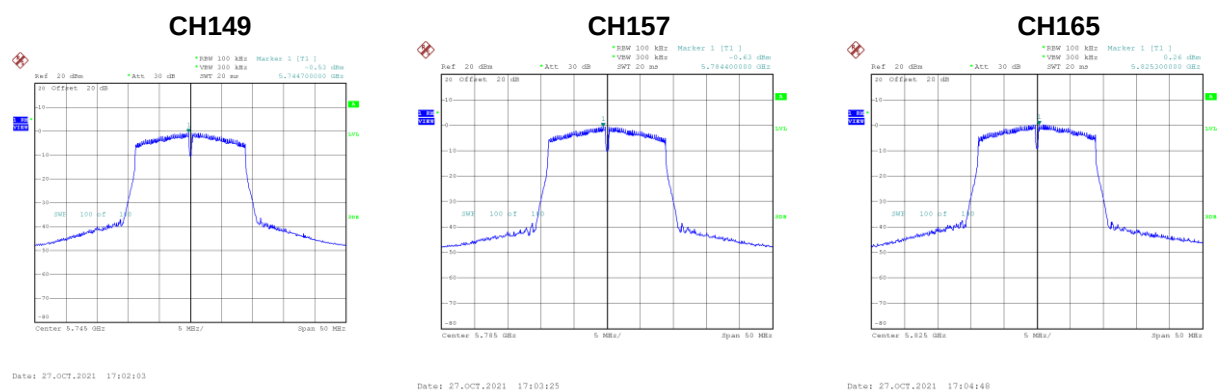
Test Mode	UNII-3_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.32	0.11	0.43	30.00	Complies
157	5785	-0.36	0.11	-0.25	30.00	Complies
165	5825	0.14	0.11	0.25	30.00	Complies



Test Mode	UNII-3_TX N(HT20) Mode
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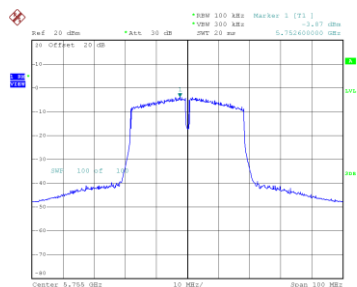
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-0.53	0.11	-0.42	30.00	Complies
157	5785	-0.63	0.11	-0.52	30.00	Complies
165	5825	0.26	0.11	0.37	30.00	Complies



Test Mode	UNII-3_TX N(HT40) Mode
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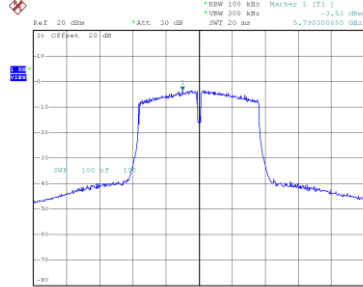
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-3.87	0.23	-3.64	30.00	Complies
159	5795	-3.52	0.23	-3.29	30.00	Complies

CH151



Date: 27.OCT.2021 17:20:54

CH159

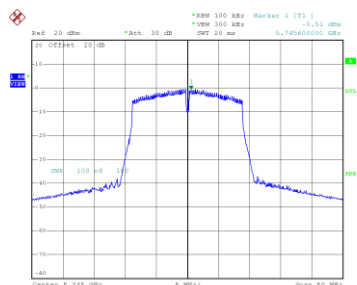


Date: 27.OCT.2021 17:22:51

Test Mode	UNII-3_TX AC(VHT20) Mode
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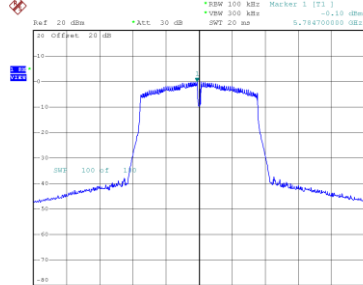
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-0.51	0.13	-0.38	30.00	Complies
157	5785	-0.10	0.13	0.03	30.00	Complies
165	5825	0.55	0.13	0.68	30.00	Complies

CH149



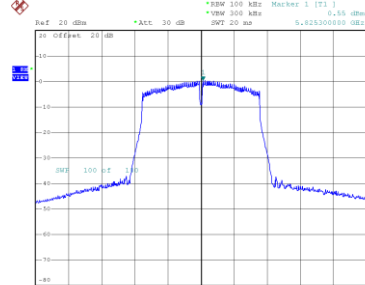
Date: 27.OCT.2021 17:26:11

CH157



Date: 27.OCT.2021 17:37:31

CH165

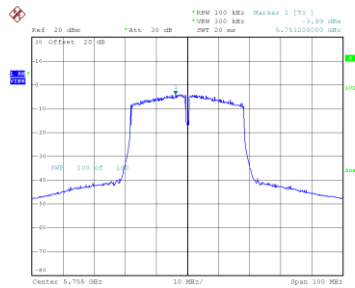


Date: 27.OCT.2021 17:38:52

Test Mode	UNII-3_TX AC(VHT40) Mode
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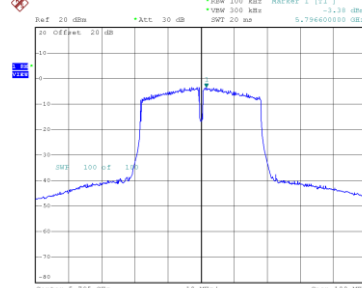
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-3.99	0.23	-3.76	30.00	Complies
159	5795	-3.38	0.23	-3.15	30.00	Complies

CH151



Date: 27.OCT.2021 17:50:29

CH159

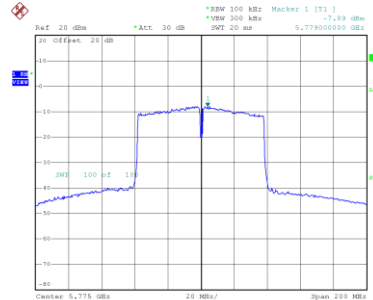


Date: 27.OCT.2021 17:51:52

Test Mode	UNII-3_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-7.89	0.44	-7.45	30.00	Complies

CH155



Date: 27.OCT.2021 18:00:30

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
4.45	5179.9984
3.87	5179.9980
3.40	5179.9976
Maximum Deviation (MHz)	0.0024
Maximum Deviation (ppm)	0.4633

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9972
10	5179.9968
20	5179.9964
30	5179.9964
35	5179.9960
Maximum Deviation (MHz)	0.0040
Maximum Deviation (ppm)	0.7722

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
4.45	5259.9964
3.87	5259.9952
3.40	5259.9960
Maximum Deviation (MHz)	0.0048
Maximum Deviation (ppm)	0.9125

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9956
10	5259.9952
20	5259.9936
30	5259.9940
35	5259.9940
Maximum Deviation (MHz)	0.0064
Maximum Deviation (ppm)	1.2167

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
4.45	5499.9940
3.87	5499.9936
3.40	5499.9940
Maximum Deviation (MHz)	0.0064
Maximum Deviation (ppm)	1.1636

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9936
10	5499.9928
20	5499.9928
30	5499.9928
35	5499.9928
Maximum Deviation (MHz)	0.0072
Maximum Deviation (ppm)	1.3091

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
4.45	5744.9928
3.87	5744.9916
3.40	5744.9924
Maximum Deviation (MHz)	0.0084
Maximum Deviation (ppm)	1.4621

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9916
10	5744.9920
20	5744.9916
30	5744.9916
35	5744.9908
Maximum Deviation (MHz)	0.0092
Maximum Deviation (ppm)	1.6014

End of Test Report