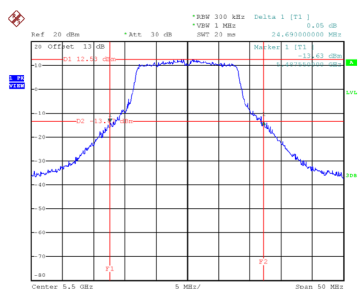


Test Mode	UNII-2C_TX A Mode
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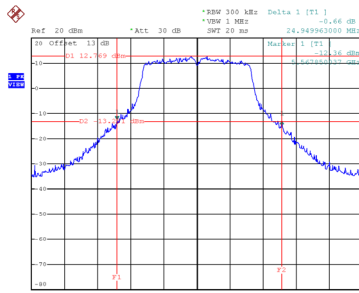
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	24.690	17.000
116	5580	24.950	17.000
140	5700	24.888	17.000

CH100



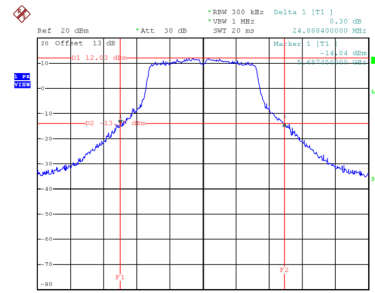
Date: 25.NOV.2021 19:06:55

CH116
26 dB Bandwidth



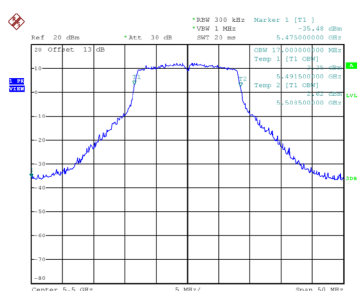
Date: 25.NOV.2021 19:07:42

CH140

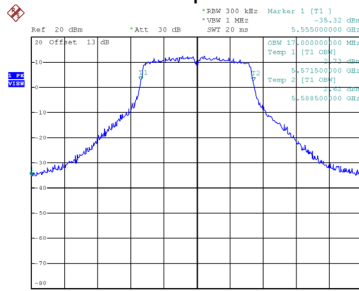


Date: 25.NOV.2021 19:08:29

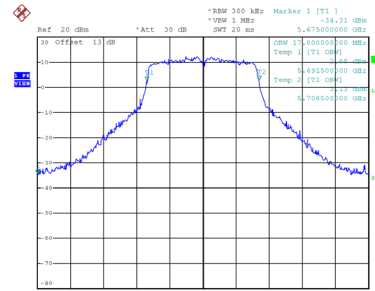
99 % Occupied Bandwidth



Date: 25.NOV.2021 19:06:33



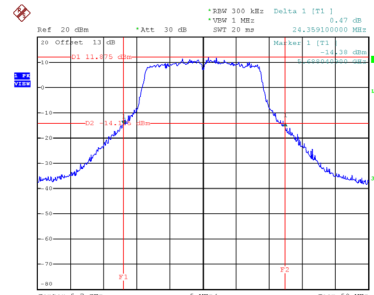
Date: 25.NOV.2021 19:07:20



Date: 25.NOV.2021 19:08:08

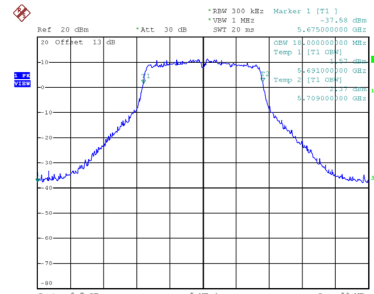
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	24.090	18.000
116	5580	24.600	18.000
140	5700	24.359	18.000

CH140



Date: 25-NOV-2021 19:19:39

99 % Occupied Bandwidth

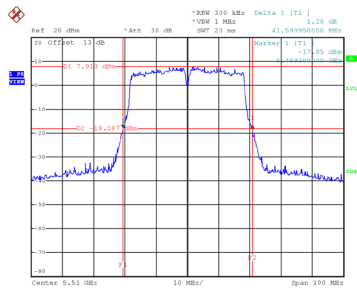


Date: 25 NOV 2021 19:19:18

Test Mode	UNII-2C_TX N(HT40) Mode
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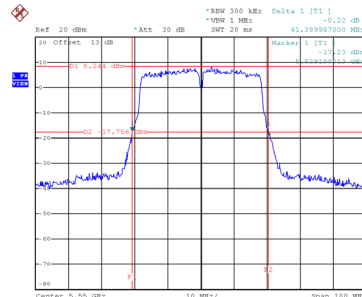
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	41.600	36.800
110	5550	41.390	37.000
134	5670	41.390	36.800

CH102



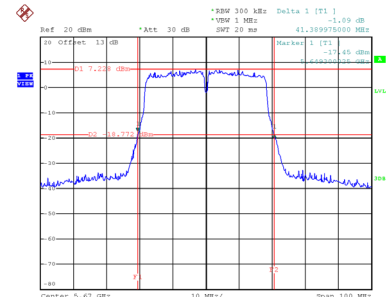
Date: 25.NOV.2021 19:30:09

CH110
26 dB Bandwidth



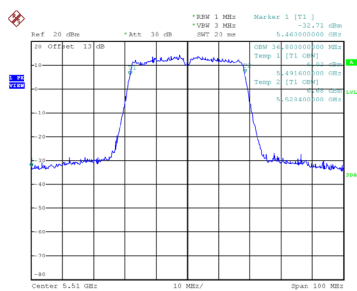
Date: 25.NOV.2021 19:31:36

CH134

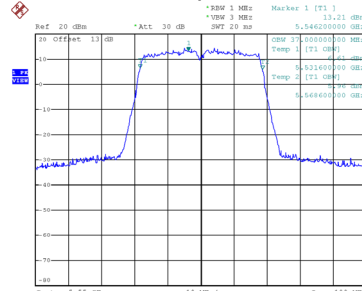


Date: 25.NOV.2021 19:32:38

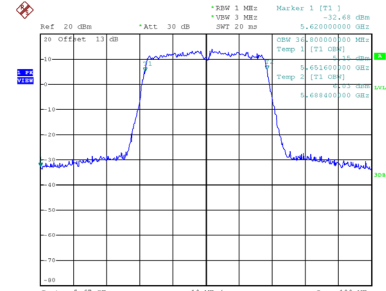
99 % Occupied Bandwidth



Date: 25.NOV.2021 19:29:38



Date: 25.NOV.2021 19:31:05

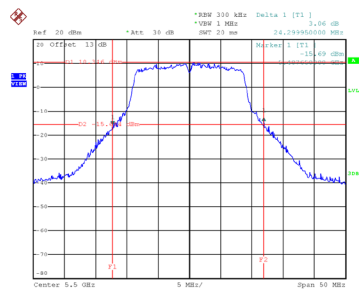


Date: 25.NOV.2021 19:32:07

Test Mode	UNII-2C_TX AC(VHT20) Mode
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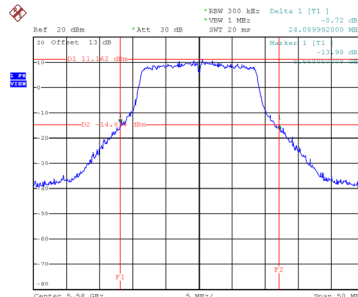
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	24.300	18.000
116	5580	24.090	18.000
140	5700	24.250	18.000

CH100



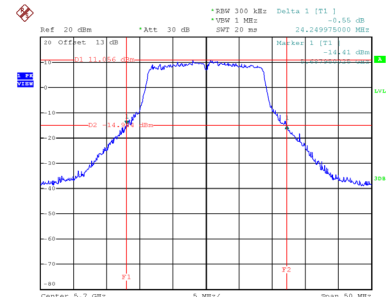
Date: 25.NOV.2021 19:40:42

CH116
26 dB Bandwidth



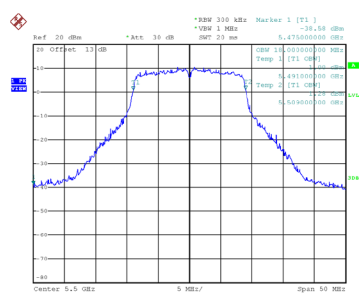
Date: 25.NOV.2021 19:41:30

CH140

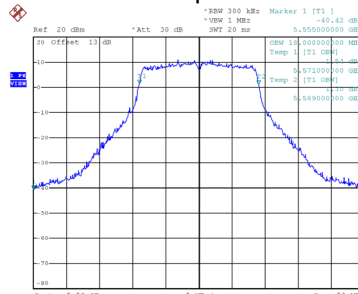


Date: 25.NOV.2021 19:42:14

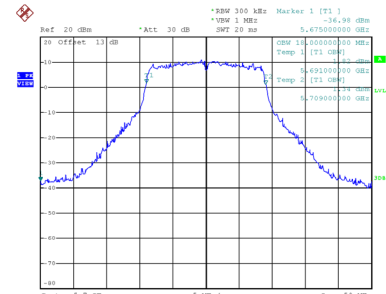
99 % Occupied Bandwidth



Date: 25.NOV.2021 19:40:21



Date: 25.NOV.2021 19:41:08

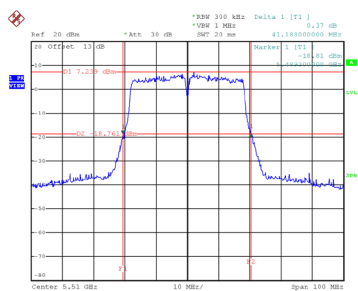


Date: 25.NOV.2021 19:41:53

Test Mode	UNII-2C_TX AC(VHT40) Mode
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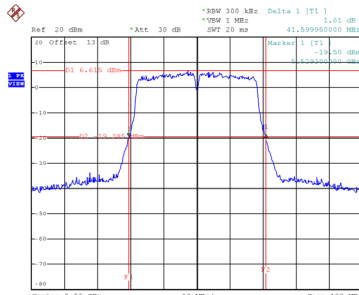
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	41.188	36.800
110	5550	41.600	36.800
134	5670	41.206	36.800

CH102



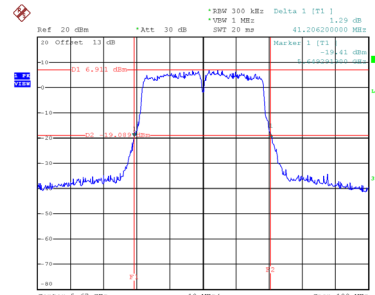
Date: 25.NOV.2021 19:50:28

CH110
26 dB Bandwidth



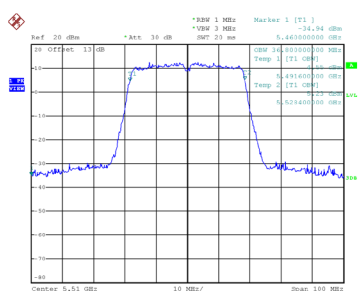
Date: 25.NOV.2021 19:51:30

CH134

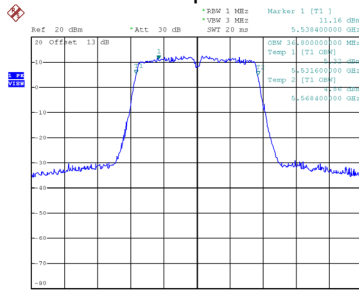


Date: 25.NOV.2021 19:52:34

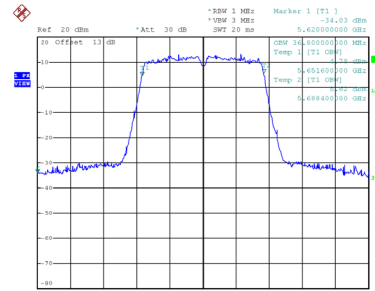
99 % Occupied Bandwidth



Date: 25.NOV.2021 19:49:56



Date: 25.NOV.2021 19:50:58

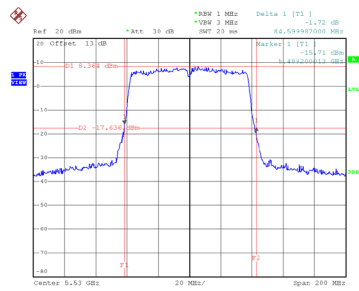


Date: 25.NOV.2021 19:52:03

Test Mode	UNII-2C_TX AC(VHT80) Mode
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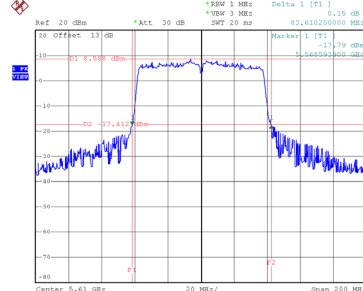
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	84.600	76.000
122	5610	83.610	76.000

CH106



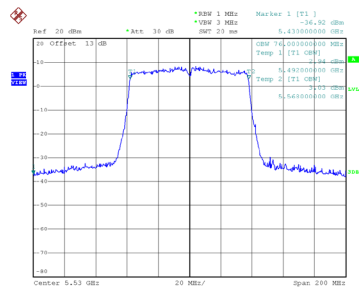
Date: 26.NOV.2021 17:27:24

CH122
26 dB Bandwidth

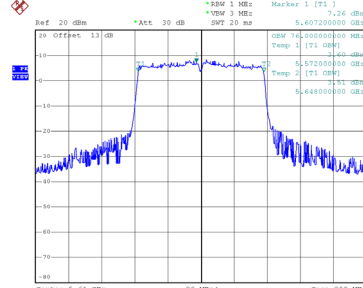


Date: 26.NOV.2021 17:29:28

99 % Occupied Bandwidth



Date: 26.NOV.2021 17:26:29

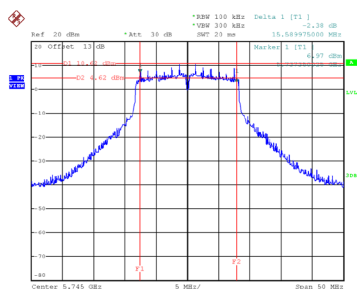


Date: 26.NOV.2021 17:28:26

Test Mode	UNII-3_TX A Mode
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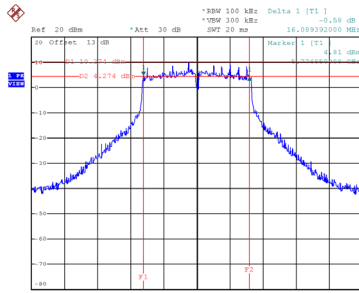
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	15.590	17.100	0.5	Complies
157	5785	16.089	16.900	0.5	Complies
165	5825	15.890	17.000	0.5	Complies

CH149



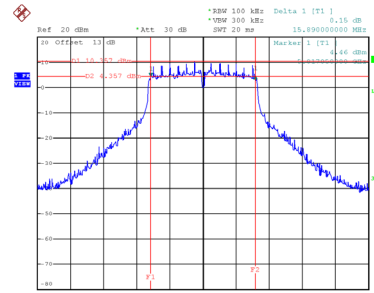
Date: 25.NOV.2021 19:09:19

CH157
6 dB Bandwidth



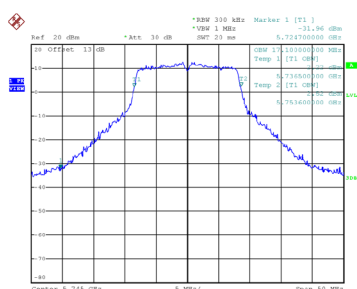
Date: 25.NOV.2021 19:10:10

CH165

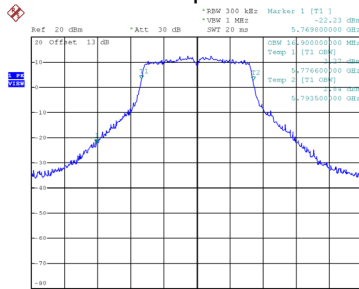


Date: 25.NOV.2021 19:11:31

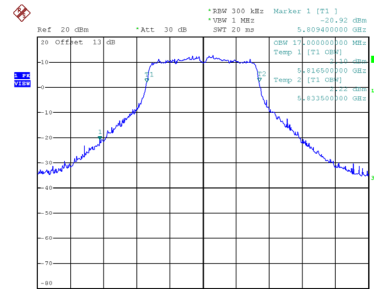
99 % Occupied Bandwidth



Date: 25.NOV.2021 19:09:53



Date: 25.NOV.2021 19:09:43

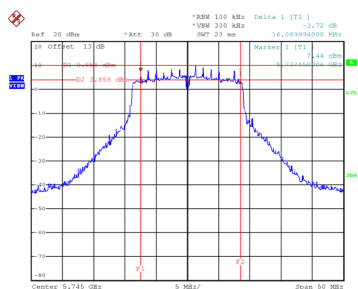


Date: 25.NOV.2021 19:11:05

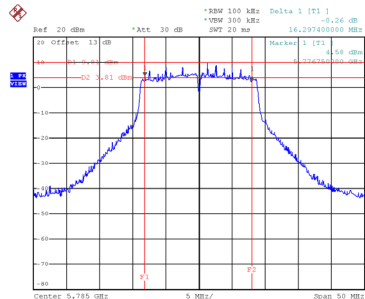
Test Mode	UNII-3_TX N(HT20) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.090	18.100	0.5	Complies
157	5785	16.297	18.100	0.5	Complies
165	5825	16.198	18.100	0.5	Complies

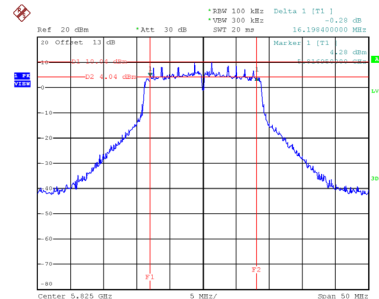
CH149



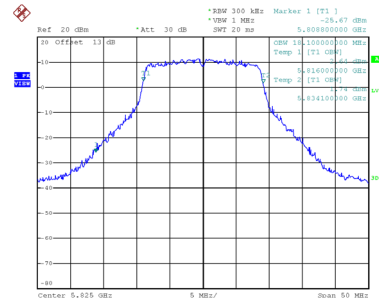
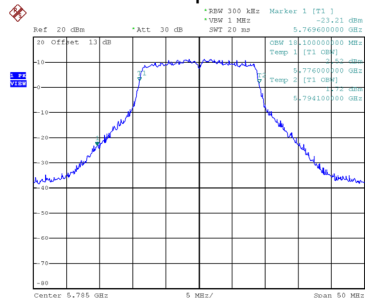
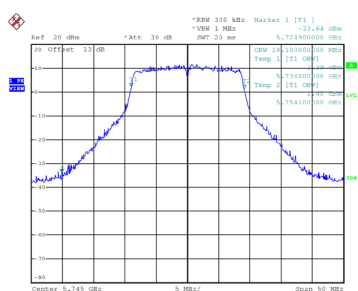
CH157
6 dB Bandwidth



CH165



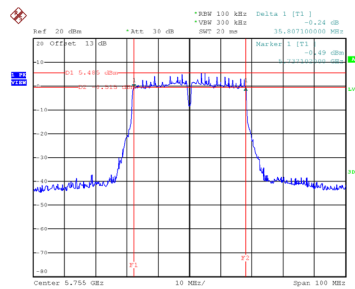
99 % Occupied Bandwidth



Test Mode	UNII-3_TX N(HT40) Mode
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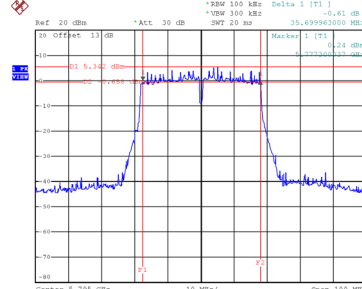
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.807	36.800	0.5	Complies
159	5795	35.700	36.800	0.5	Complies

CH151



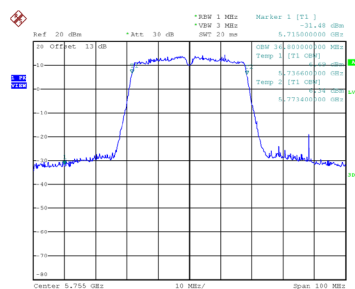
Date: 25.NOV.2021 19:33:38

CH159 6 dB Bandwidth

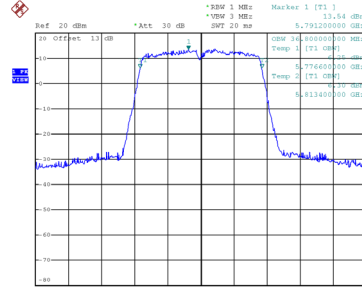


Date: 25.NOV.2021 19:34:46

99 % Occupied Bandwidth



Date: 25.NOV.2021 19:33:07

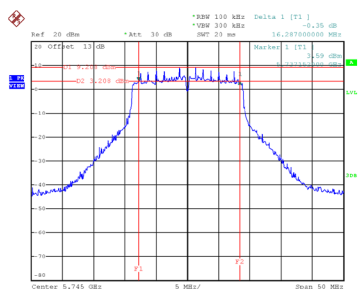


Date: 25.NOV.2021 19:34:11

Test Mode	UNII-3_TX AC(VHT20) Mode
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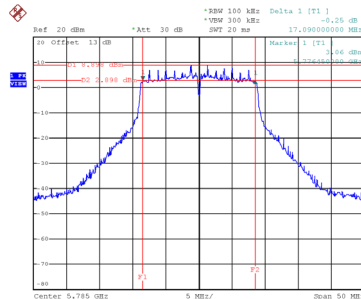
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.287	18.000	0.5	Complies
157	5785	17.090	18.000	0.5	Complies
165	5825	16.588	18.000	0.5	Complies

CH149



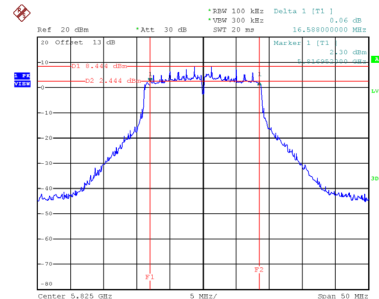
Date: 25.NOV.2021 19:43:35

CH157
6 dB Bandwidth



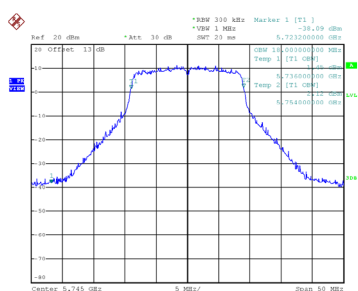
Date: 25.NOV.2021 19:44:25

CH165

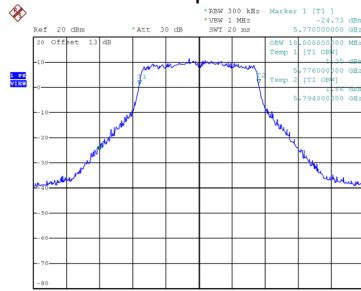


Date: 25.NOV.2021 19:45:16

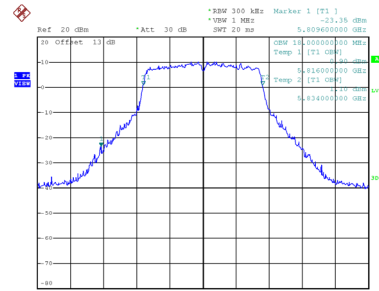
99 % Occupied Bandwidth



Date: 25.NOV.2021 19:43:09



Date: 25.NOV.2021 19:43:59

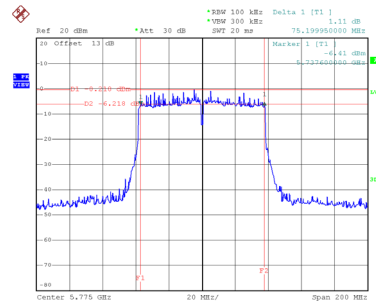


Date: 25.NOV.2021 19:44:50

Test Mode	UNII-3_TX AC(VHT80) Mode
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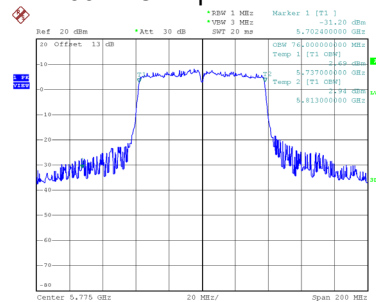
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	75.200	76.000	0.5	Complies

CH155 6 dB Bandwidth



Date: 26.NOV.2021 17:31:29

99 % Occupied Bandwidth



Date: 26.NOV.2021 17:30:31

APPENDIX F - MAXIMUM OUTPUT POWER

Test Mode	UNII-1_TX A Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.25	0.27	19.52	23.98	0.2500	Complies
40	5200	19.49	0.27	19.76	23.98	0.2500	Complies
48	5240	19.13	0.27	19.40	23.98	0.2500	Complies

Test Mode	UNII-1_TX N(HT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.86	0.32	18.18	23.98	0.2500	Complies
40	5200	17.87	0.32	18.19	23.98	0.2500	Complies
48	5240	18.05	0.32	18.37	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.92	0.59	17.51	23.98	0.2500	Complies
46	5230	17.12	0.59	17.71	23.98	0.2500	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.11	0.32	17.43	23.98	0.2500	Complies
40	5200	17.24	0.32	17.56	23.98	0.2500	Complies
48	5240	16.86	0.32	17.18	23.98	0.2500	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.26	0.62	16.88	23.98	0.2500	Complies
46	5230	15.82	0.62	16.44	23.98	0.2500	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.02	1.17	16.19	23.98	0.2500	Complies

Test Mode	UNII-2A_TX A Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	19.29	0.27	19.56	23.98	0.2500	Complies
60	5300	19.30	0.27	19.57	23.98	0.2500	Complies
64	5320	19.22	0.27	19.49	23.98	0.2500	Complies

Test Mode	UNII-2A_TX N(HT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.10	0.32	18.42	23.98	0.2500	Complies
60	5300	17.76	0.32	18.08	23.98	0.2500	Complies
64	5320	17.84	0.32	18.16	23.98	0.2500	Complies

Test Mode	UNII-2A_TX N(HT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	17.16	0.59	17.75	23.98	0.2500	Complies
62	5310	16.81	0.59	17.40	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.94	0.32	17.26	23.98	0.2500	Complies
60	5300	17.11	0.32	17.43	23.98	0.2500	Complies
64	5320	17.22	0.32	17.54	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	15.98	0.62	16.60	23.98	0.2500	Complies
62	5310	16.04	0.62	16.66	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	14.99	1.17	16.16	23.98	0.2500	Complies

Test Mode	UNII-2C_TX A Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	18.84	0.27	19.11	23.98	0.2500	Complies
116	5580	19.16	0.27	19.43	23.98	0.2500	Complies
140	5700	18.72	0.27	18.99	23.98	0.2500	Complies

Test Mode	UNII-2C_TX N(HT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	17.98	0.32	18.30	23.98	0.2500	Complies
116	5580	18.38	0.32	18.70	23.98	0.2500	Complies
140	5700	17.94	0.32	18.26	23.98	0.2500	Complies

Test Mode	UNII-2C_TX N(HT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	17.27	0.59	17.86	23.98	0.2500	Complies
110	5550	17.19	0.59	17.78	23.98	0.2500	Complies
134	5670	17.02	0.59	17.61	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.76	0.32	17.08	23.98	0.2500	Complies
116	5580	16.89	0.32	17.21	23.98	0.2500	Complies
140	5700	17.08	0.32	17.40	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	15.88	0.62	16.50	23.98	0.2500	Complies
110	5550	15.86	0.62	16.48	23.98	0.2500	Complies
134	5670	16.11	0.62	16.73	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	15.22	1.17	16.39	23.98	0.2500	Complies
122	5610	15.30	1.17	16.47	23.98	0.2500	Complies

Test Mode	UNII-3_TX A Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	18.63	0.27	18.90	30.00	1.0000	Complies
157	5785	18.57	0.27	18.84	30.00	1.0000	Complies
165	5825	18.74	0.27	19.01	30.00	1.0000	Complies

Test Mode	UNII-3_TX N(HT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.90	0.32	18.22	30.00	1.0000	Complies
157	5785	17.79	0.32	18.11	30.00	1.0000	Complies
165	5825	18.02	0.32	18.34	30.00	1.0000	Complies

Test Mode	UNII-3_TX N(HT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	17.26	0.59	17.85	30.00	1.0000	Complies
159	5795	16.77	0.59	17.36	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	17.20	0.32	17.52	30.00	1.0000	Complies
157	5785	16.90	0.32	17.22	30.00	1.0000	Complies
165	5825	16.69	0.32	17.01	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	16.20	0.62	16.82	30.00	1.0000	Complies
159	5795	16.06	0.62	16.68	30.00	1.0000	Complies

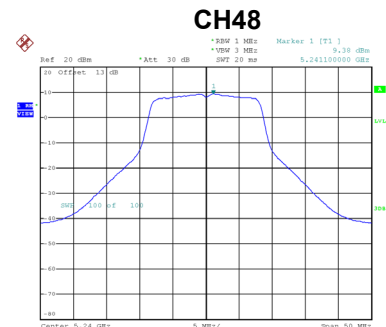
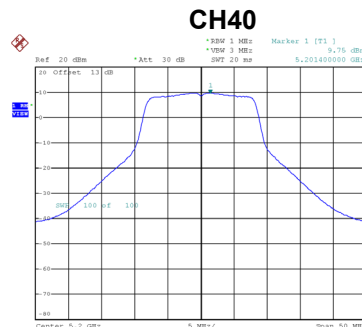
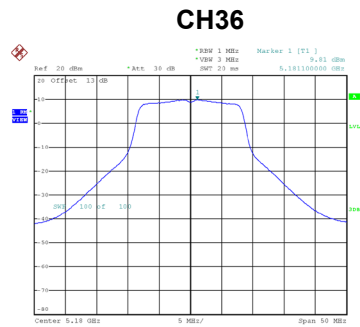
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	15.03	1.17	16.20	30.00	1.0000	Complies

APPENDIX G - POWER SPECTRAL DENSITY

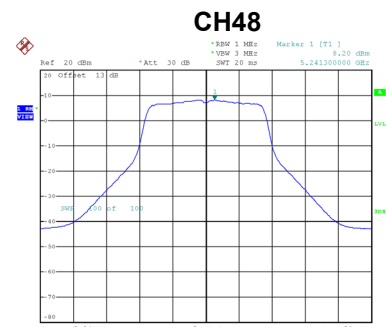
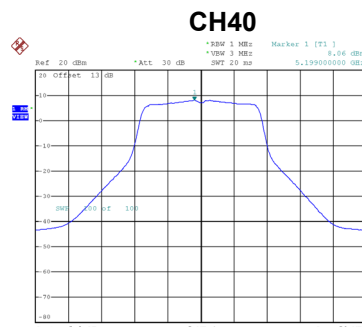
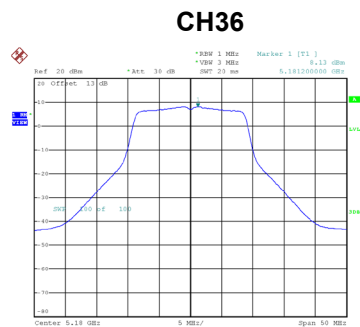
Test Mode	UNII-1_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.81	0.27	10.08	11.00	Complies
40	5200	9.75	0.27	10.02	11.00	Complies
48	5240	9.38	0.27	9.65	11.00	Complies



Test Mode	UNII-1_TX N(HT20) Mode
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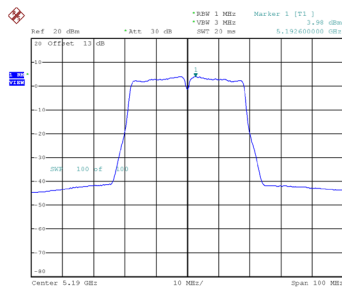
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.13	0.32	8.45	11.00	Complies
40	5200	8.06	0.32	8.38	11.00	Complies
48	5240	8.20	0.32	8.52	11.00	Complies



Test Mode	UNII-1_TX N(HT40) Mode
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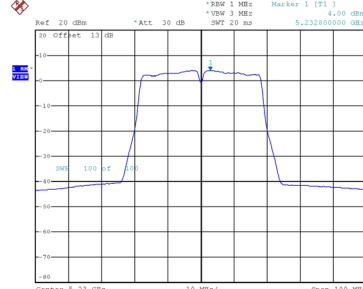
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.98	0.59	4.57	11.00	Complies
46	5230	4.00	0.59	4.59	11.00	Complies

CH38



Date: 25.NOV.2021 19:24:43

CH46

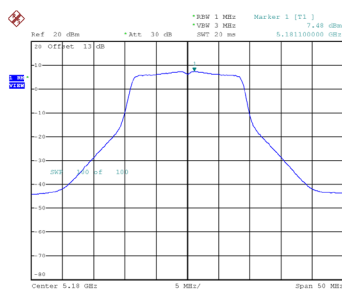


Date: 25.NOV.2021 19:25:39

Test Mode	UNII-1_TX AC(VHT20) Mode
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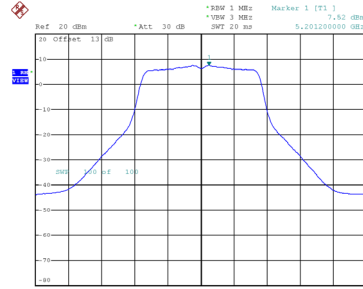
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.48	0.32	7.80	11.00	Complies
40	5200	7.52	0.32	7.84	11.00	Complies
48	5240	7.07	0.32	7.39	11.00	Complies

CH36



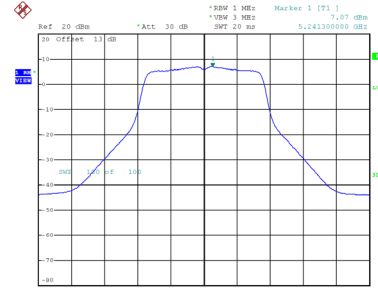
Date: 25.NOV.2021 19:36:25

CH40



Date: 25.NOV.2021 19:37:10

CH48

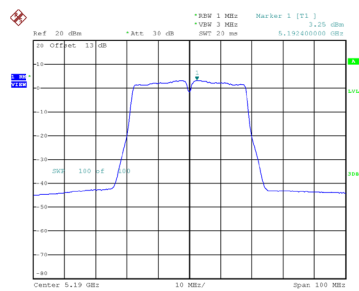


Date: 25.NOV.2021 19:37:55

Test Mode	UNII-1_TX AC(VHT40) Mode
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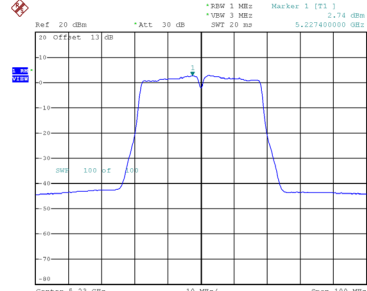
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.25	0.62	3.87	11.00	Complies
46	5230	2.74	0.62	3.36	11.00	Complies

CH38



Date: 25.NOV.2021 19:46:50

CH46

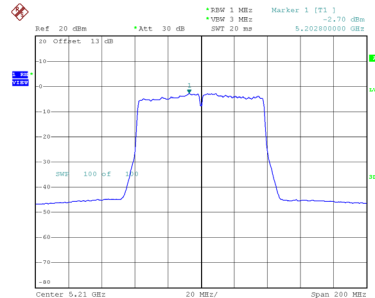


Date: 25.NOV.2021 19:47:43

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	-2.70	1.17	-1.53	11.00	Complies

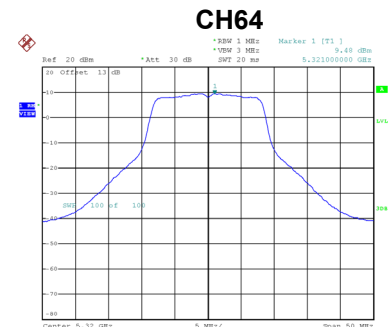
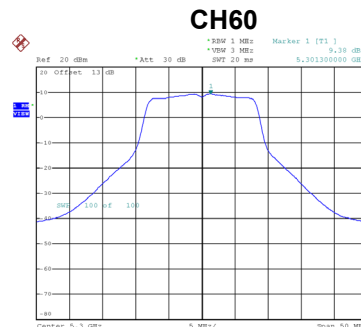
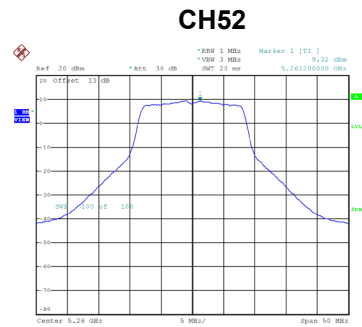
CH42



Date: 26.NOV.2021 17:32:58

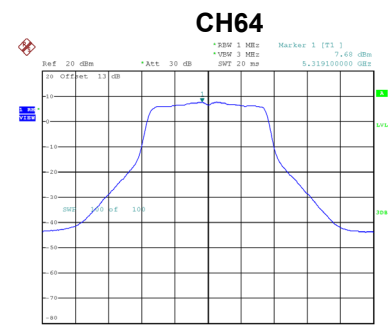
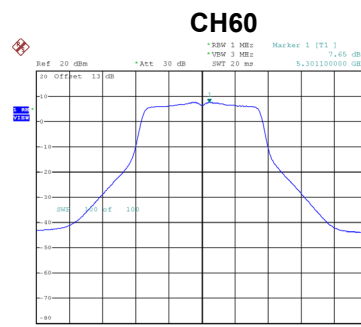
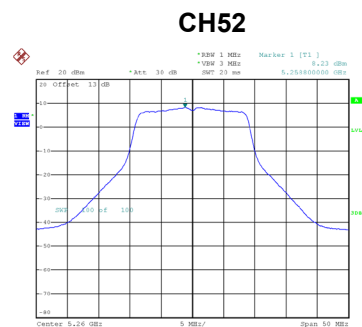
Test Mode	UNII-2A_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	9.32	0.27	9.59	11.00	Complies
60	5300	9.38	0.27	9.65	11.00	Complies
64	5320	9.48	0.27	9.75	11.00	Complies



Test Mode	UNII-2A_TX N(HT20) Mode
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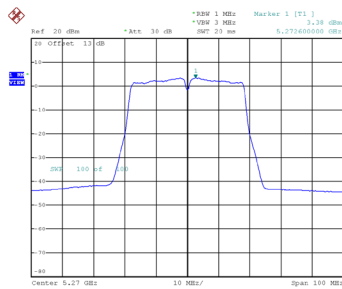
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	8.23	0.32	8.55	11.00	Complies
60	5300	7.65	0.32	7.97	11.00	Complies
64	5320	7.68	0.32	8.00	11.00	Complies



Test Mode	UNII-2A_TX N(HT40) Mode
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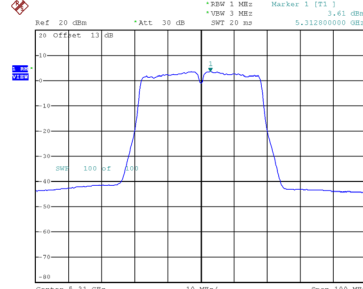
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.38	0.59	3.97	11.00	Complies
62	5310	3.61	0.59	4.20	11.00	Complies

CH54



Date: 25.NOV.2021 19:27:22

CH62

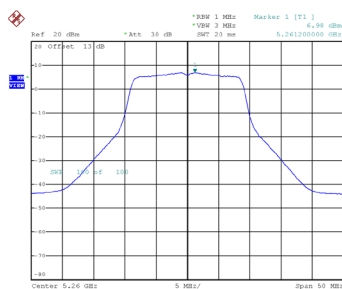


Date: 25.NOV.2021 19:29:29

Test Mode	UNII-2A_TX AC(VHT20) Mode
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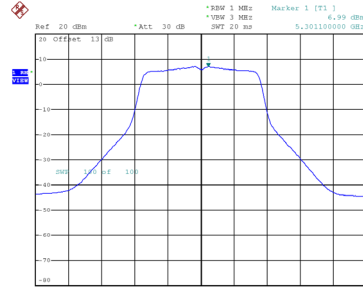
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.98	0.32	7.30	11.00	Complies
60	5300	6.99	0.32	7.31	11.00	Complies
64	5320	7.22	0.32	7.54	11.00	Complies

CH52



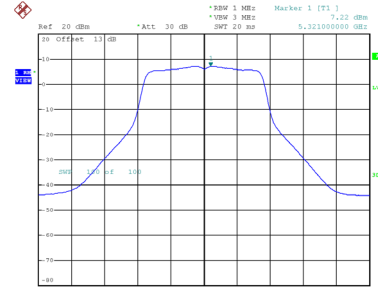
Date: 25.NOV.2021 19:38:42

CH60



Date: 25.NOV.2021 19:39:27

CH64

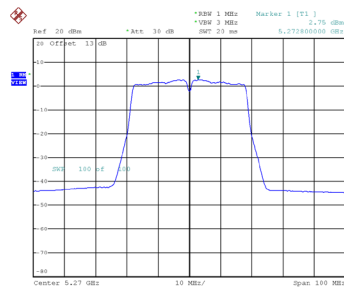


Date: 25.NOV.2021 19:40:10

Test Mode	UNII-2A_TX AC(VHT40) Mode
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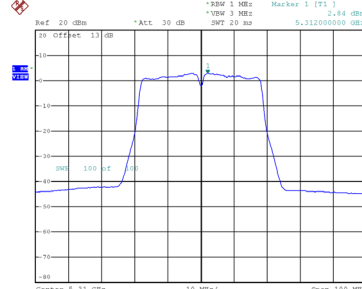
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	2.75	0.62	3.37	11.00	Complies
62	5310	2.84	0.62	3.46	11.00	Complies

CH54



Date: 25.NOV.2021 19:48:44

CH62

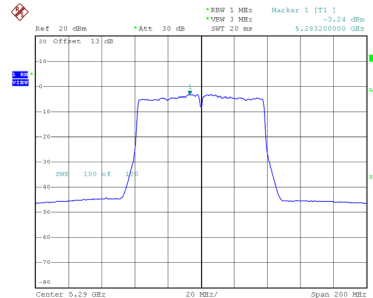


Date: 25.NOV.2021 19:49:44

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	-3.24	1.17	-2.07	11.00	Complies

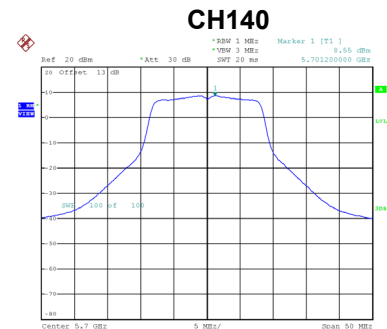
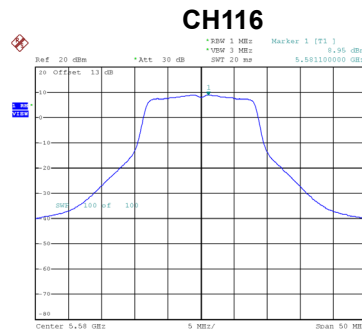
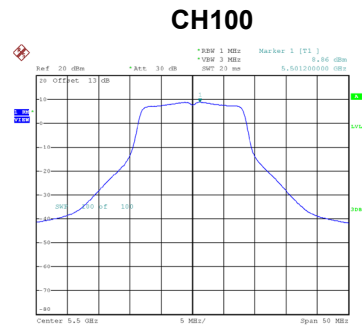
CH58



Date: 26.NOV.2021 17:25:58

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	8.86	0.27	9.13	11.00	Complies
116	5580	8.95	0.27	9.22	11.00	Complies
140	5700	8.55	0.27	8.82	11.00	Complies



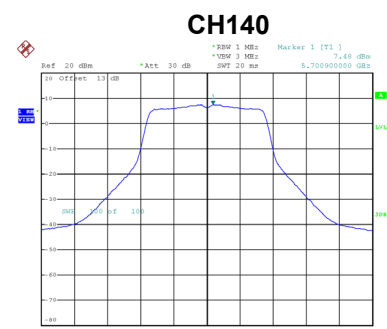
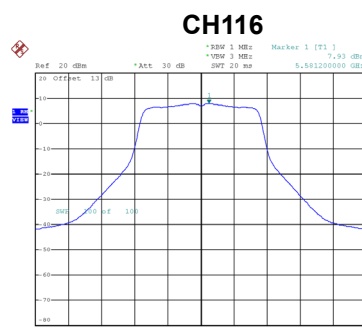
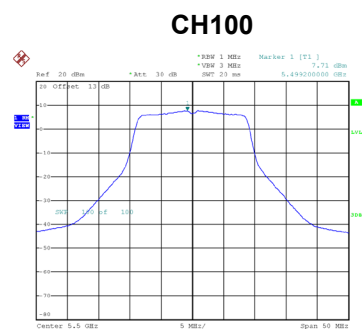
Date: 25.NOV.2021 19:07:09

Date: 25.NOV.2021 19:07:56

Date: 25.NOV.2021 19:08:43

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	7.71	0.32	8.03	11.00	Complies
116	5580	7.93	0.32	8.25	11.00	Complies
140	5700	7.48	0.32	7.80	11.00	Complies



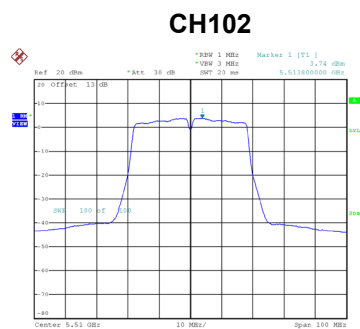
Date: 25.NOV.2021 19:18:23

Date: 25.NOV.2021 19:19:09

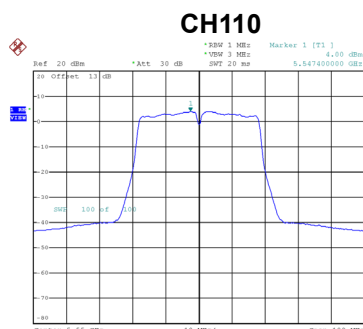
Date: 25.NOV.2021 19:19:53

Test Mode	UNII-2C_TX N(HT40) Mode
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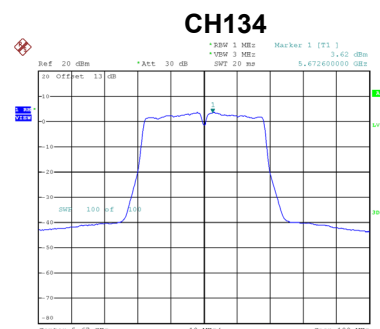
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	3.74	0.59	4.33	11.00	Complies
110	5550	4.00	0.59	4.59	11.00	Complies
134	5670	3.62	0.59	4.21	11.00	Complies



Date: 25.NOV.2021 19:30:56



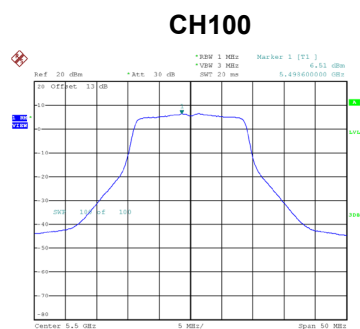
Date: 25.NOV.2021 19:31:56



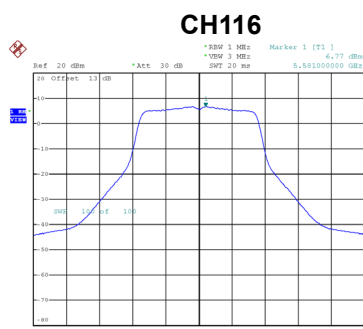
Date: 25.NOV.2021 19:32:58

Test Mode	UNII-2C_TX AC(VHT20) Mode
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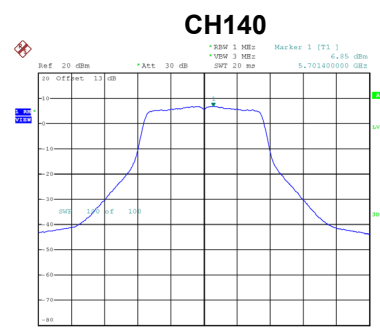
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.51	0.32	6.83	11.00	Complies
116	5580	6.77	0.32	7.09	11.00	Complies
140	5700	6.85	0.32	7.17	11.00	Complies



Date: 25.NOV.2021 19:40:56



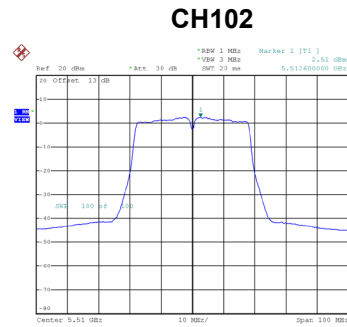
Date: 25.NOV.2021 19:41:44



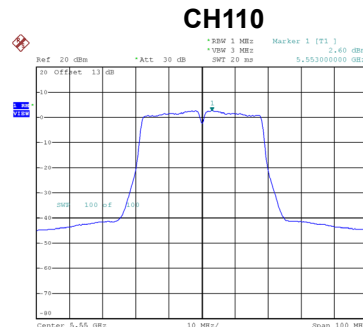
Date: 25.NOV.2021 19:42:59

Test Mode	UNII-2C_TX AC(VHT40) Mode
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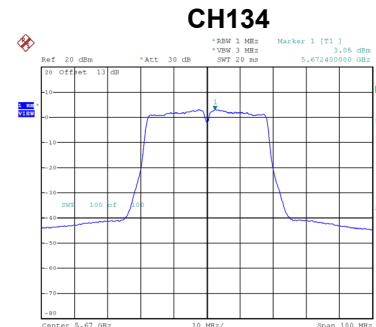
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	2.51	0.62	3.13	11.00	Complies
110	5550	2.60	0.62	3.22	11.00	Complies
134	5670	3.05	0.62	3.67	11.00	Complies



Date: 25.NOV.2021 19:50:48



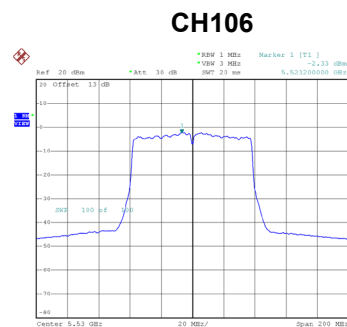
Date: 25.NOV.2021 19:57:36



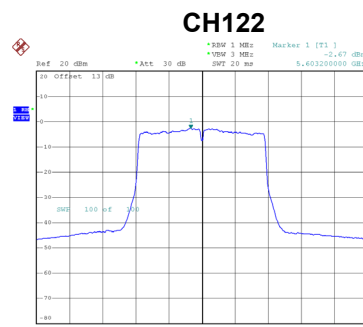
Date: 25.NOV.2021 19:52:54

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	-2.33	1.17	-1.16	11.00	Complies
122	5610	-2.67	1.17	-1.50	11.00	Complies



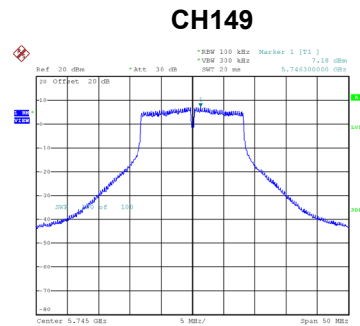
Date: 26.NOV.2021 17:27:58



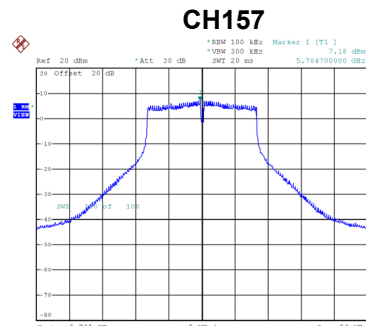
Date: 26.NOV.2021 17:30:03

Test Mode	UNII-3_TX A Mode
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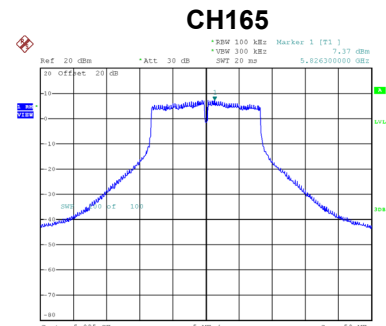
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.18	0.27	7.45	30.00	Complies
157	5785	7.18	0.27	7.45	30.00	Complies
165	5825	7.37	0.27	7.64	30.00	Complies



Date: 25.NOV.2021 19:09:34



Date: 25.NOV.2021 19:10:55



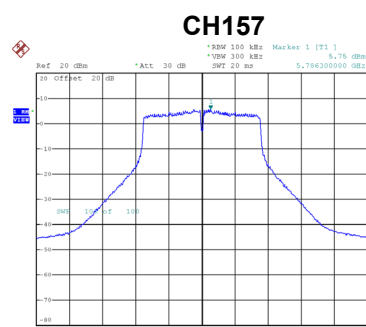
Date: 25.NOV.2021 19:11:45

Test Mode	UNII-3_TX N(HT20) Mode
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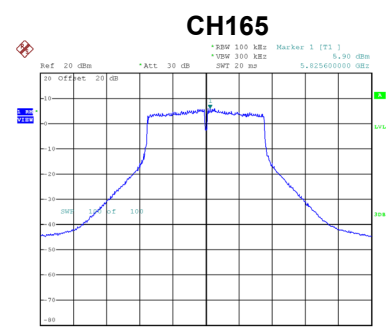
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.05	0.32	6.37	30.00	Complies
157	5785	5.75	0.32	6.07	30.00	Complies
165	5825	5.90	0.32	6.22	30.00	Complies



Date: 25.NOV.2021 19:20:44



Date: 25.NOV.2021 19:21:37

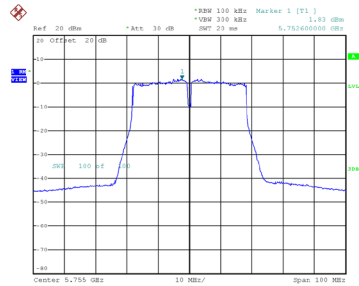


Date: 25.NOV.2021 19:22:31

Test Mode	UNII-3_TX N(HT40) Mode
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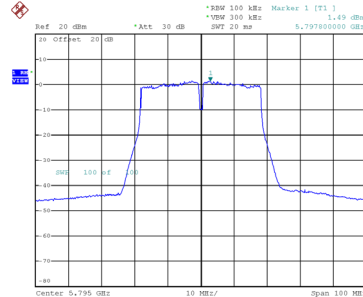
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	1.83	0.59	2.42	30.00	Complies
159	5795	1.49	0.59	2.08	30.00	Complies

CH151



Date: 25.NOV.2021 19:33:58

CH159

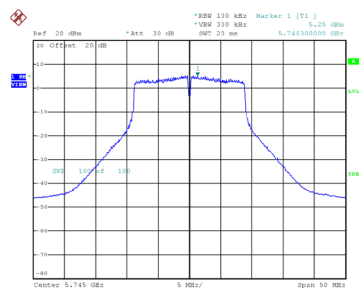


Date: 25.NOV.2021 19:35:07

Test Mode	UNII-3_TX AC(VHT20) Mode
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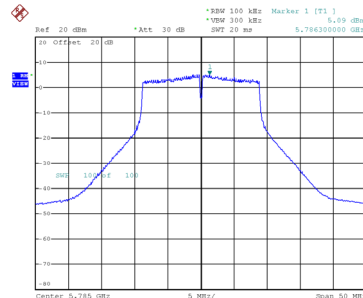
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	5.25	0.32	5.57	30.00	Complies
157	5785	5.09	0.32	5.41	30.00	Complies
165	5825	4.57	0.32	4.89	30.00	Complies

CH149



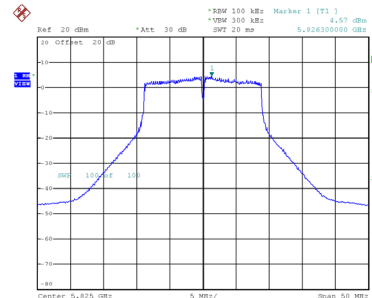
Date: 25.NOV.2021 19:43:50

CH157



Date: 25.NOV.2021 19:44:39

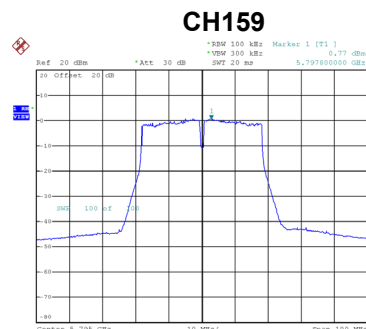
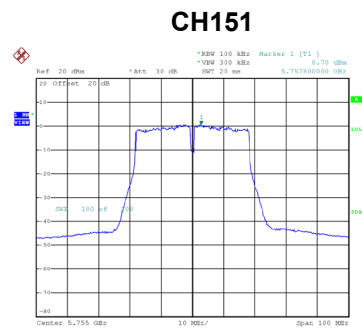
CH165



Date: 25.NOV.2021 19:45:30

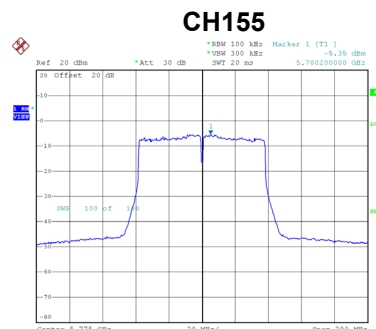
Test Mode	UNII-3_TX AC(VHT40) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	0.70	0.62	1.32	30.00	Complies
159	5795	0.77	0.62	1.39	30.00	Complies



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	-5.35	1.17	-4.18	30.00	Complies



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
4.2	5180.0032
3.8	5180.0028
3.5	5180.0028
Maximum Deviation (MHz)	0.0032
Maximum Deviation (ppm)	0.6178

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
-20	5179.9924
-10	5179.9924
0	5179.9924
10	5179.9924
20	5179.9924
30	5179.9920
40	5179.9928
50	5179.9932
60	5179.9932
70	5179.9932
75	5180.0032
Maximum Deviation (MHz)	0.008
Maximum Deviation (ppm)	1.5444

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
4.2	5260.0028
3.8	5260.0028
3.5	5260.0024
Maximum Deviation (MHz)	0.0028
Maximum Deviation (ppm)	0.5323

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
-20	5259.9904
-10	5259.9908
0	5259.9904
10	5259.9904
20	5259.9900
30	5259.9900
40	5259.9908
50	5259.9908
60	5259.9904
70	5259.9912
75	5260.0024
Maximum Deviation (MHz)	0.01
Maximum Deviation (ppm)	1.9011

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
4.2	5500.0020
3.8	5500.0020
3.5	5500.0016
Maximum Deviation (MHz)	0.0020
Maximum Deviation (ppm)	0.3636

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
-20	5499.9896
-10	5499.9896
0	5499.9896
10	5499.9896
20	5499.9896
30	5499.9896
40	5499.9896
50	5499.9900
60	5499.9904
70	5499.9900
75	5500.0020
Maximum Deviation (MHz)	0.0104
Maximum Deviation (ppm)	1.8909

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
4.2	5745.0016
3.8	5745.0016
3.5	5745.0016
Maximum Deviation (MHz)	0.0016
Maximum Deviation (ppm)	0.2785

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
-20	5744.9888
-10	5744.9892
0	5744.9888
10	5744.9892
20	5744.9888
30	5744.9888
40	5744.9892
50	5744.9892
60	5744.9892
70	5744.9892
75	5745.0016
Maximum Deviation (MHz)	0.0112
Maximum Deviation (ppm)	1.9495

End of Test Report