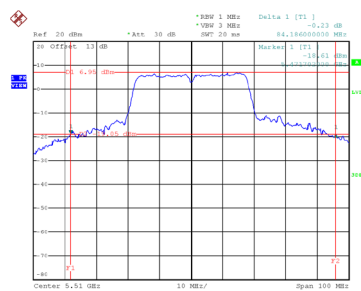


Test Mode	UNII-2C_TX N(HT40) Mode
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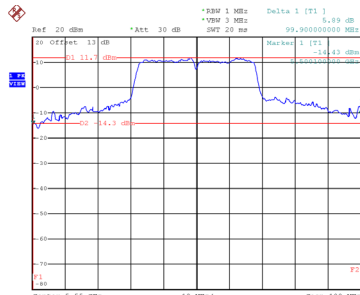
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	84.186	51.200
110	5550	99.900	63.200
134	5670	84.988	38.200

CH102



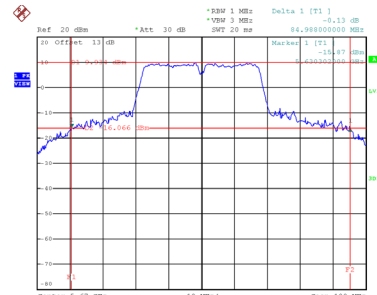
Date: 22.DEC.2021 16:28:57

CH110
26 dB Bandwidth



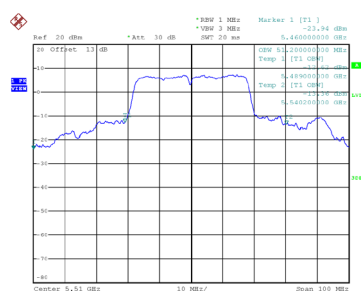
Date: 22.DEC.2021 16:31:18

CH134

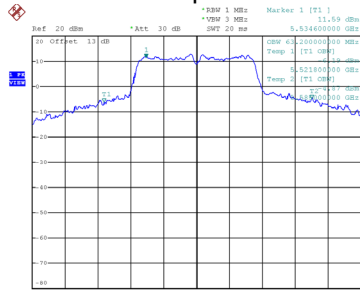


Date: 22.DEC.2021 16:32:15

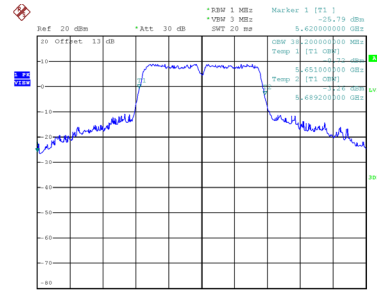
99 % Occupied Bandwidth



Date: 22.DEC.2021 14:03:00



Date: 22.DEC.2021 14:04:28

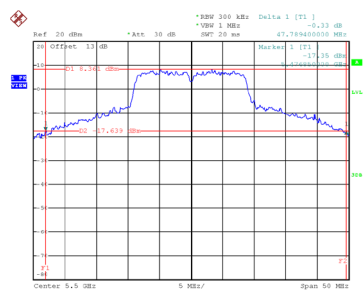


Date: 22.DEC.2021 14:05:34

Test Mode	UNII-2C_TX AC(VHT20) Mode
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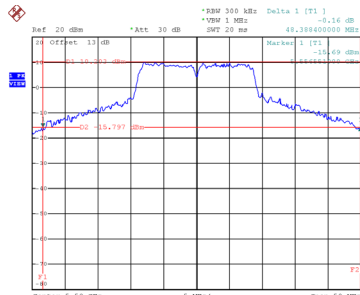
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	47.789	29.900
116	5580	48.388	28.100
140	5700	25.850	18.000

CH100



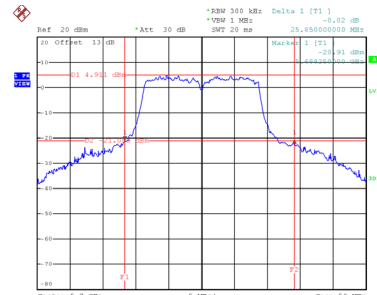
Date: 22.DEC.2021 14:21:00

CH116
26 dB Bandwidth



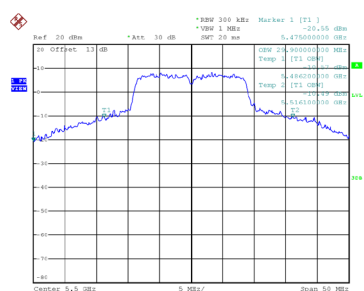
Date: 22.DEC.2021 14:21:38

CH140

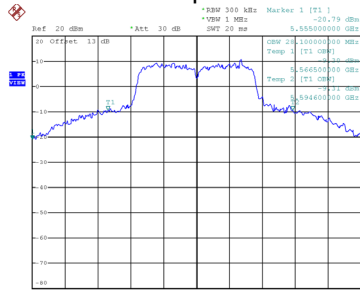


Date: 22.DEC.2021 14:22:56

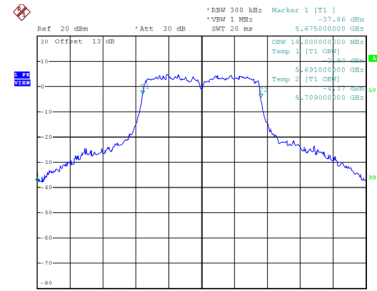
99 % Occupied Bandwidth



Date: 22.DEC.2021 14:20:46



Date: 22.DEC.2021 15:48:45

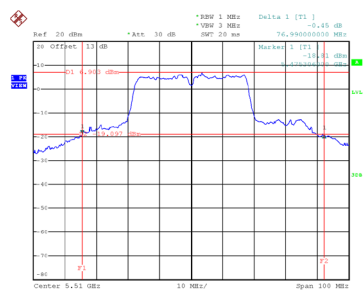


Date: 22.DEC.2021 14:22:21

Test Mode	UNII-2C_TX AC(VHT40) Mode
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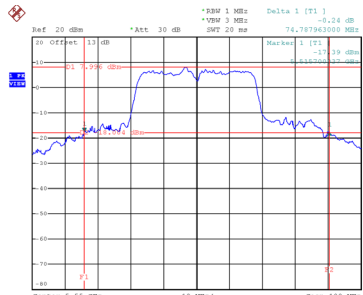
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	76.990	47.200
110	5550	74.788	44.800
134	5670	94.586	60.800

CH102



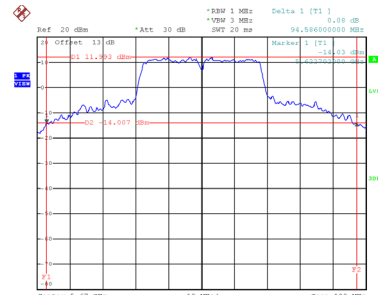
Date: 22.DEC.2021 16:09:49

CH110
26 dB Bandwidth



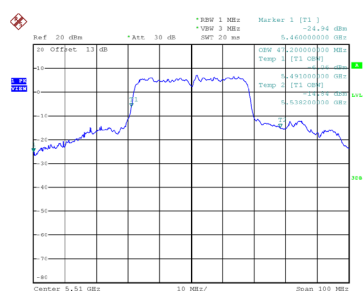
Date: 22.DEC.2021 16:11:51

CH134

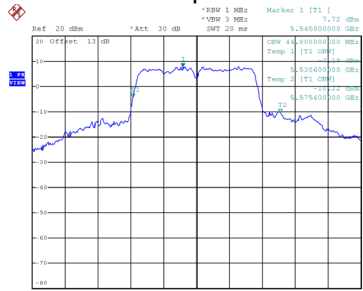


Date: 22.DEC.2021 16:12:48

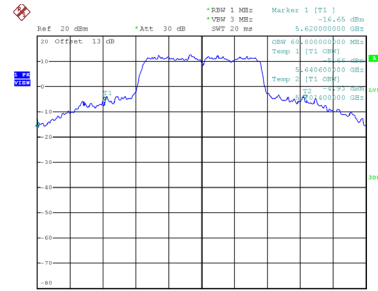
99 % Occupied Bandwidth



Date: 22.DEC.2021 14:43:18



Date: 22.DEC.2021 14:44:23

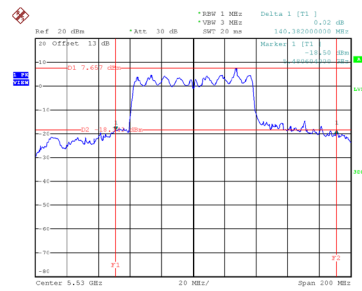


Date: 22.DEC.2021 14:45:39

Test Mode	UNII-2C_TX AC(VHT80) Mode
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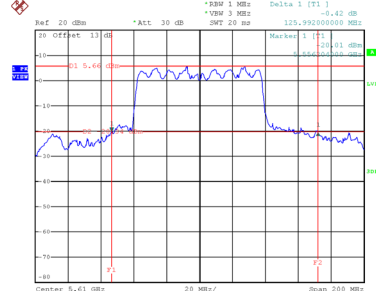
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	140.382	93.200
122	5610	125.992	77.200

CH106



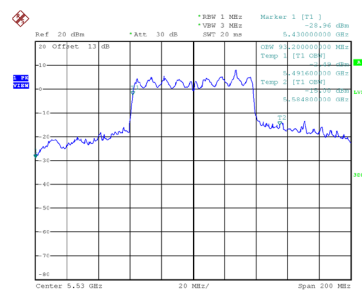
Date: 22.DEC.2021 15:00:46

CH122
26 dB Bandwidth

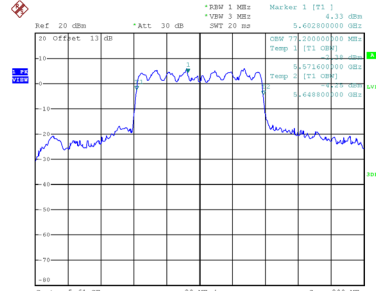


Date: 22.DEC.2021 15:04:40

99 % Occupied Bandwidth



Date: 22.DEC.2021 15:00:07

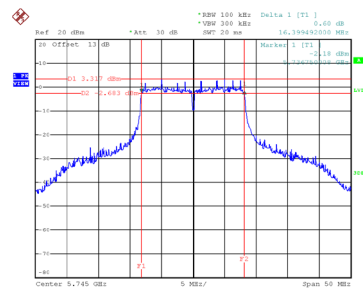


Date: 22.DEC.2021 15:01:28

Test Mode	UNII-3_TX A Mode
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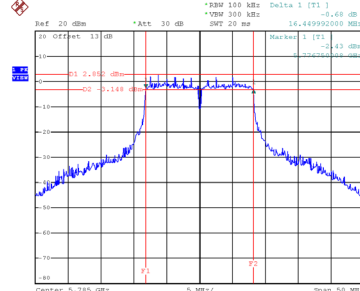
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.399	17.400	0.5	Complies
157	5785	16.450	17.000	0.5	Complies
165	5825	16.350	17.200	0.5	Complies

CH149



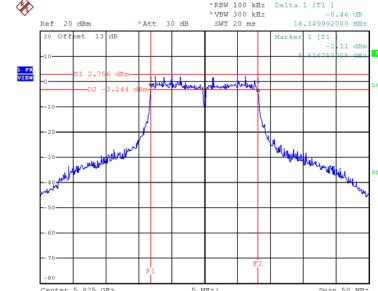
Date: 22.DEC.2021 11:59:11

CH157
6 dB Bandwidth



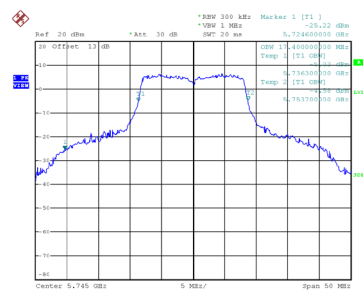
Date: 22.DEC.2021 13:35:34

CH165

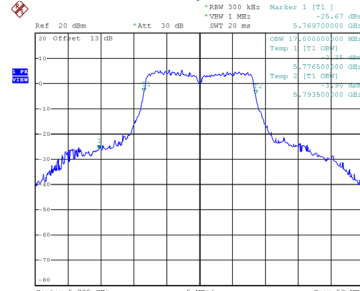


Date: 22.DEC.2021 13:38:48

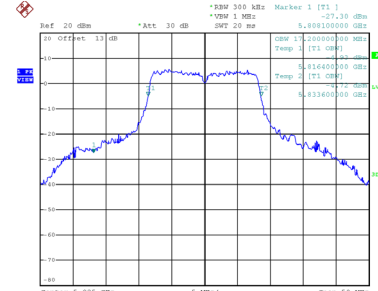
99 % Occupied Bandwidth



Date: 22.DEC.2021 11:59:24



Date: 22.DEC.2021 13:34:48

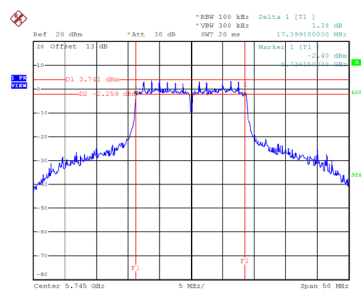


Date: 22.DEC.2021 13:38:02

Test Mode	UNII-3_TX N(HT20) Mode
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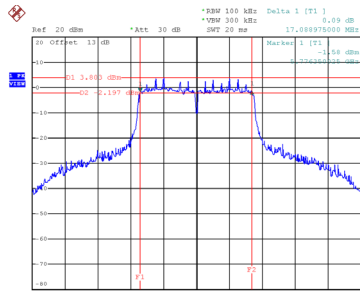
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.399	18.600	0.5	Complies
157	5785	17.089	18.200	0.5	Complies
165	5825	17.048	18.200	0.5	Complies

CH149



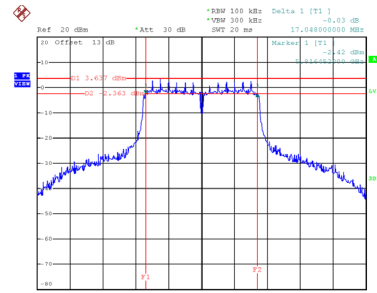
Date: 22.DEC.2021 13:51:34

CH157
6 dB Bandwidth



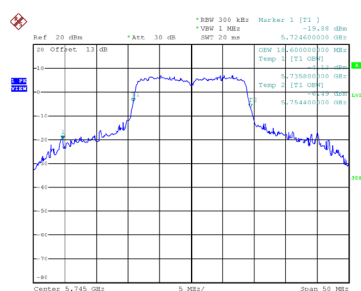
Date: 22.DEC.2021 13:52:59

CH165

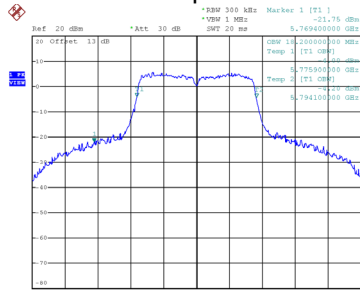


Date: 22.DEC.2021 13:54:22

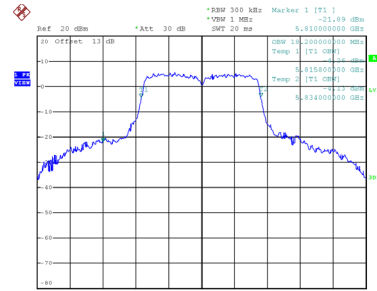
99 % Occupied Bandwidth



Date: 22.DEC.2021 13:50:49



Date: 22.DEC.2021 13:52:12

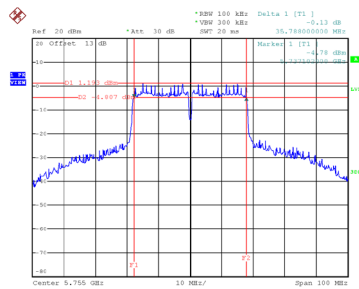


Date: 22.DEC.2021 13:53:38

Test Mode	UNII-3_TX N(HT40) Mode
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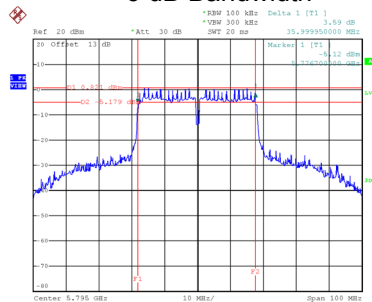
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.788	37.600	0.5	Complies
159	5795	36.000	38.000	0.5	Complies

CH151



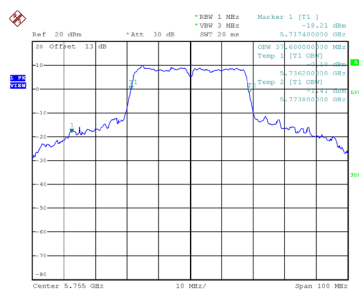
Date: 22.DEC.2021 14:08:19

CH159
6 dB Bandwidth

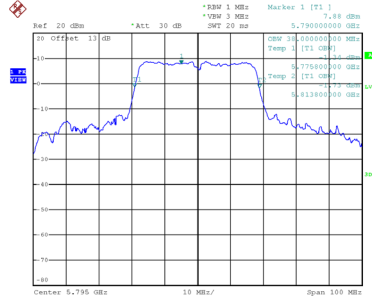


Date: 22.DEC.2021 14:10:02

99 % Occupied Bandwidth



Date: 22.DEC.2021 14:07:11

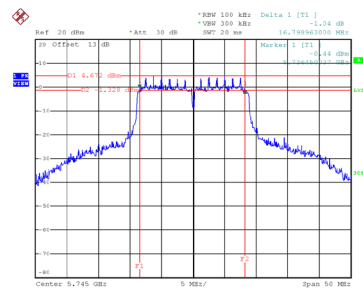


Date: 22.DEC.2021 14:08:59

Test Mode	UNII-3_TX AC(VHT20) Mode
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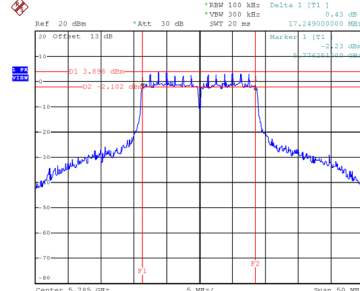
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.799	18.300	0.5	Complies
157	5785	17.249	18.100	0.5	Complies
165	5825	16.999	18.000	0.5	Complies

CH149



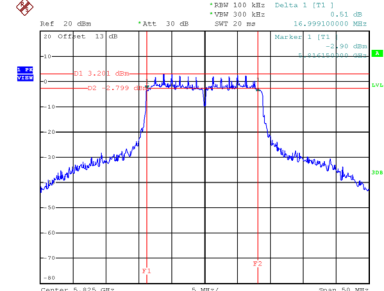
Date: 22.DEC.2021 14:24:14

CH157
6 dB Bandwidth



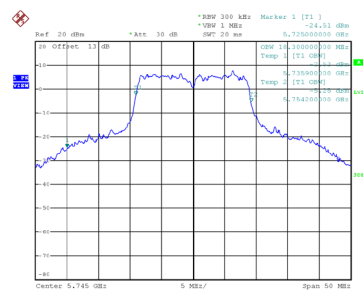
Date: 22.DEC.2021 14:25:26

CH165

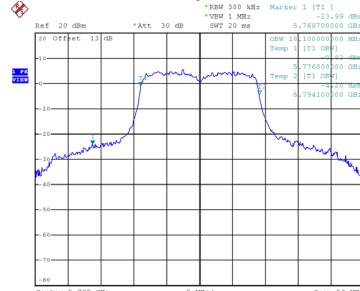


Date: 22.DEC.2021 14:26:51

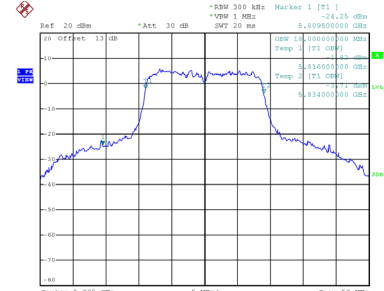
99 % Occupied Bandwidth



Date: 22.DEC.2021 14:23:25



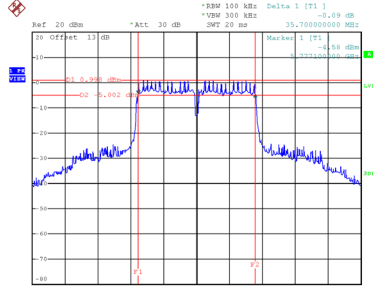
Date: 22.DEC.2021 14:24:42



Date: 22.DEC.2021 14:26:06

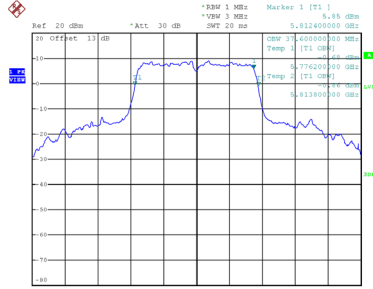
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.599	38.000	0.5	Complies
159	5795	35.700	37.600	0.5	Complies

CH159
6 dB Bandwidth



Date: 22 DEC 2021 14:51:27

99 % Occupied Bandwidth

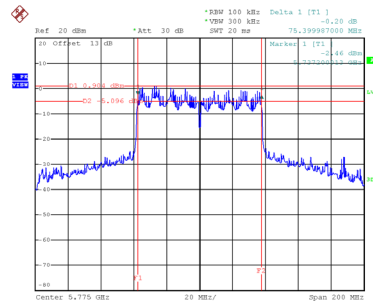


Date: 22 DEC 2021 14:52:24

Test Mode	UNII-3_TX AC(VHT80) Mode
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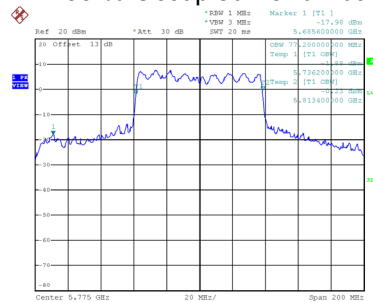
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	75.400	77.200	0.5	Complies

CH155 6 dB Bandwidth



Date: 22_DEC.2021 15:06:27

99 % Occupied Bandwidth



Date: 22_DEC.2021 15:05:24

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	15.07	0.32	15.39	23.98	0.2500	Complies
40	5200	15.26	0.32	15.58	23.98	0.2500	Complies
48	5240	13.61	0.32	13.93	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	15.56	0.26	15.82	23.98	0.2500	Complies
40	5200	15.73	0.26	15.99	23.98	0.2500	Complies
48	5240	12.74	0.26	13.00	23.98	0.2500	Complies

Test Mode	UNII-1_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
38	5190	10.32	0.96	11.28	23.98	0.2500	Complies
46	5230	11.67	0.96	12.63	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	15.34	0.95	16.29	23.98	0.2500	Complies
40	5200	15.19	0.95	16.14	23.98	0.2500	Complies
48	5240	13.54	0.95	14.49	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	8.65	0.66	9.31	23.98	0.2500	Complies
46	5230	11.22	0.66	11.88	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	8.68	2.29	10.97	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	11.78	0.32	12.10	23.98	0.2500	Complies
60	5300	13.37	0.32	13.69	23.98	0.2500	Complies
64	5320	15.03	0.32	15.35	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	16.35	0.26	16.61	23.98	0.2500	Complies
60	5300	15.86	0.26	16.12	23.98	0.2500	Complies
64	5320	13.42	0.26	13.68	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	16.32	0.96	17.28	23.98	0.2500	Complies
62	5310	10.18	0.96	11.14	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	13.27	0.95	14.22	23.98	0.2500	Complies
60	5300	16.35	0.95	17.30	23.98	0.2500	Complies
64	5320	13.94	0.95	14.89	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	13.05	0.66	13.71	23.98	0.2500	Complies
62	5310	9.12	0.66	9.78	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	9.18	2.29	11.47	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	16.02	0.32	16.34	23.98	0.2500	Complies
116	5580	13.32	0.32	13.64	23.98	0.2500	Complies
140	5700	11.69	0.32	12.01	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	14.98	0.26	15.24	23.98	0.2500	Complies
116	5580	14.25	0.26	14.51	23.98	0.2500	Complies
140	5700	12.45	0.26	12.71	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	11.84	0.96	12.80	23.98	0.2500	Complies
110	5550	13.95	0.96	14.91	23.98	0.2500	Complies
134	5670	14.77	0.96	15.73	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	15.84	0.95	16.79	23.98	0.2500	Complies
116	5580	14.11	0.95	15.06	23.98	0.2500	Complies
140	5700	11.32	0.95	12.27	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	11.31	0.66	11.97	23.98	0.2500	Complies
110	5550	16.03	0.66	16.69	23.98	0.2500	Complies
134	5670	11.48	0.66	12.14	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	10.15	2.29	12.44	23.98	0.2500	Complies
122	5610	13.85	2.29	16.14	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	12.12	0.32	12.44	30.00	1.0000	Complies
157	5785	12.76	0.32	13.08	30.00	1.0000	Complies
165	5825	12.64	0.32	12.96	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	15.54	0.26	15.80	30.00	1.0000	Complies
157	5785	12.71	0.26	12.97	30.00	1.0000	Complies
165	5825	12.33	0.26	12.59	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	13.27	0.96	14.23	30.00	1.0000	Complies
159	5795	12.35	0.96	13.31	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	12.53	0.95	13.48	30.00	1.0000	Complies
157	5785	12.13	0.95	13.08	30.00	1.0000	Complies
165	5825	11.81	0.95	12.76	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	12.33	0.66	12.99	30.00	1.0000	Complies
159	5795	12.63	0.66	13.29	30.00	1.0000	Complies

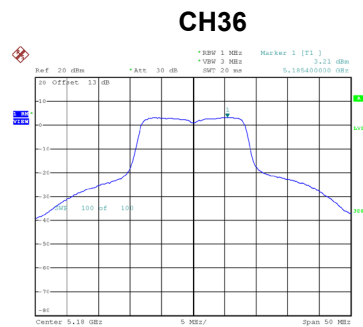
Test Mode	UNII-3_TX AC(VHT80) Mode
-----------	--------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	13.13	2.29	15.42	30.00	1.0000	Complies

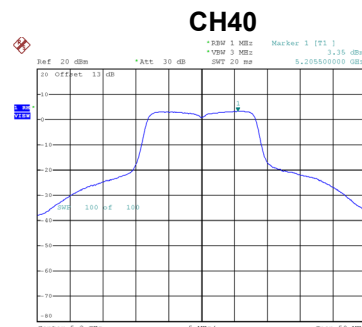
APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode
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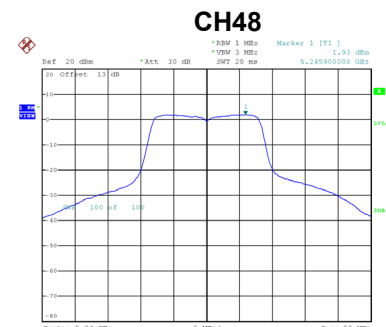
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.21	0.32	3.53	11.00	Complies
40	5200	3.35	0.32	3.67	11.00	Complies
48	5240	1.93	0.32	2.25	11.00	Complies



Date: 22.DEC.2021 11:50:11



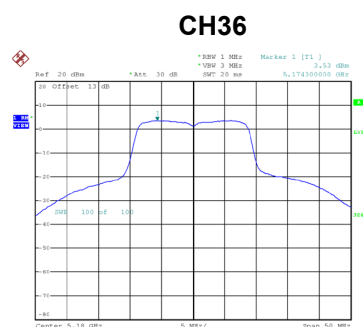
Date: 22.DEC.2021 11:51:37



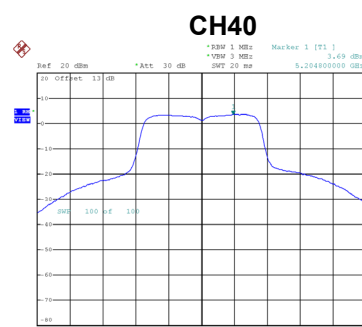
Date: 22.DEC.2021 11:52:32

Test Mode	UNII-1_TX N(HT20) Mode
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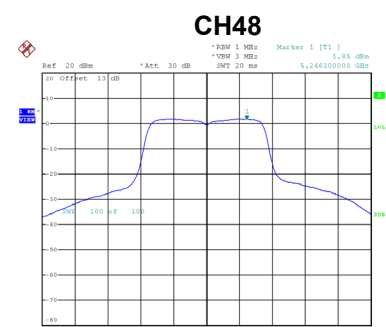
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.53	0.26	3.79	11.00	Complies
40	5200	3.69	0.26	3.95	11.00	Complies
48	5240	1.85	0.26	2.11	11.00	Complies



Date: 22.DEC.2021 13:41:08



Date: 22.DEC.2021 13:42:17

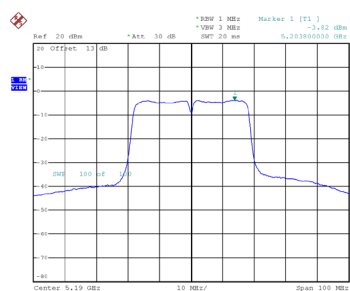


Date: 22.DEC.2021 13:43:31

Test Mode UNII-1_TX N(HT40) Mode

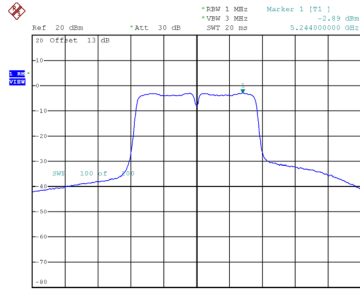
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-3.82	0.96	-2.86	11.00	Complies
46	5230	-2.89	0.96	-1.93	11.00	Complies

CH38



Date: 22.DEC.2021 13:57:46

CH46

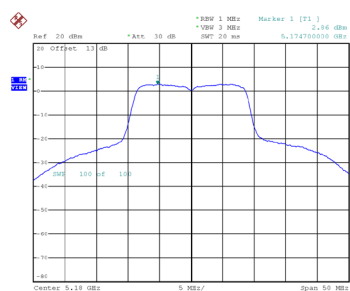


Date: 22.DEC.2021 13:59:35

Test Mode UNII-1_TX AC(VHT20) Mode

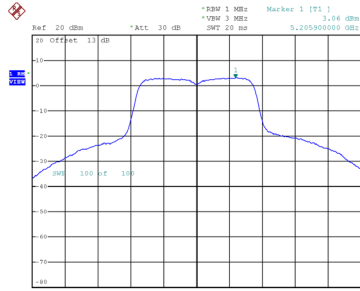
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.86	0.95	3.81	11.00	Complies
40	5200	3.06	0.95	4.01	11.00	Complies
48	5240	1.87	0.95	2.82	11.00	Complies

CH36



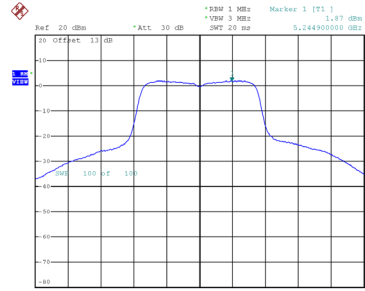
Date: 22.DEC.2021 14:13:36

CH40



Date: 22.DEC.2021 14:14:28

CH48

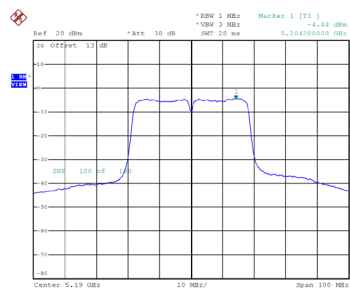


Date: 22.DEC.2021 14:16:08

Test Mode	UNII-1_TX AC(VHT40) Mode
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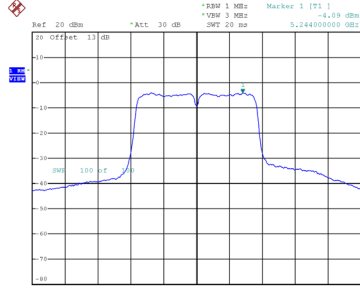
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-4.44	0.66	-3.78	11.00	Complies
46	5230	-4.09	0.66	-3.43	11.00	Complies

CH38



Date: 22.DEC.2021 14:29:26

CH46

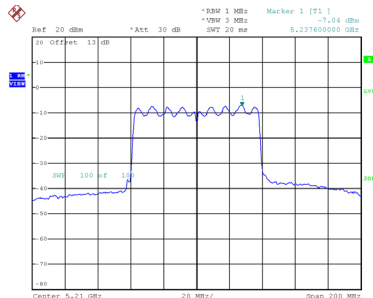


Date: 22.DEC.2021 14:40:29

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	-7.04	2.29	-4.75	11.00	Complies

CH42

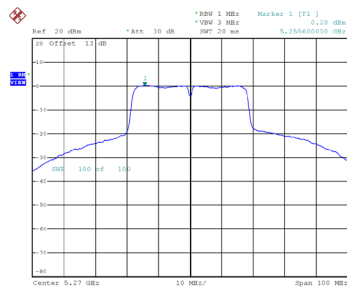


Date: 22.DEC.2021 14:55:43

Test Mode	UNII-2A_TX N(HT40) Mode
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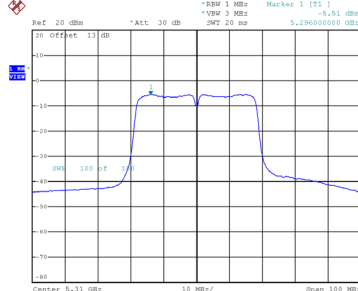
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	0.20	0.96	1.16	11.00	Complies
62	5310	-5.51	0.96	-4.55	11.00	Complies

CH54



Date: 22.DEC.2021 14:00:46

CH62

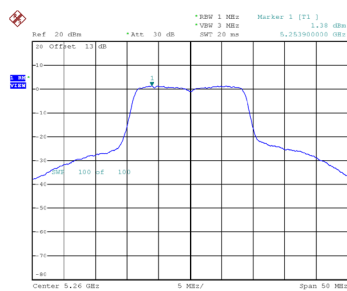


Date: 22.DEC.2021 14:02:41

Test Mode	UNII-2A_TX AC(VHT20) Mode
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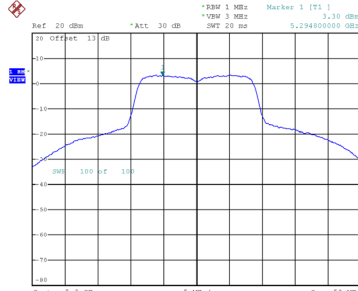
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.38	0.95	2.33	11.00	Complies
60	5300	3.30	0.95	4.25	11.00	Complies
64	5320	2.10	0.95	3.05	11.00	Complies

CH52



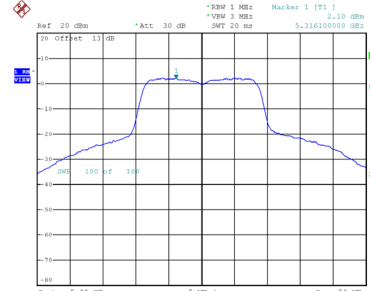
Date: 22.DEC.2021 14:17:55

CH60



Date: 22.DEC.2021 14:19:32

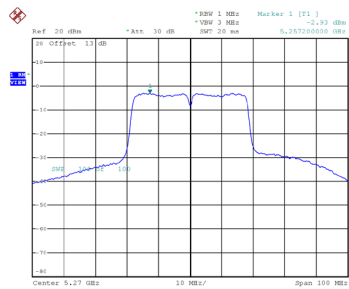
CH64



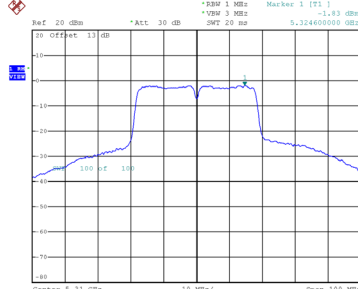
Date: 22.DEC.2021 14:20:34

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	-2.93	0.66	-2.27	11.00	Complies
62	5310	-1.83	0.66	-1.17	11.00	Complies

CH54


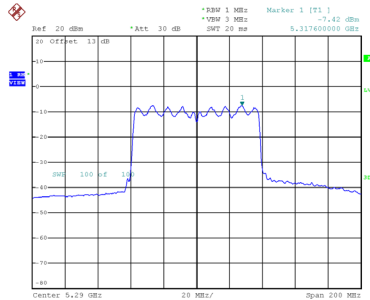
Date: 22.DEC.2021 14:42:09

CH62


Date: 22.DEC.2021 14:43:07

Test Mode	UNII-2A_TX AC(VHT80) Mode
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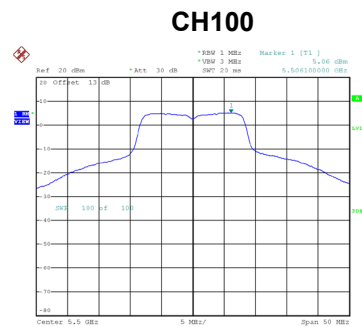
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-7.42	2.29	-5.13	11.00	Complies

CH58


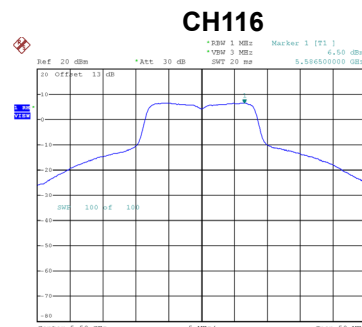
Date: 22.DEC.2021 14:59:50

Test Mode	UNII-2C_TX A Mode
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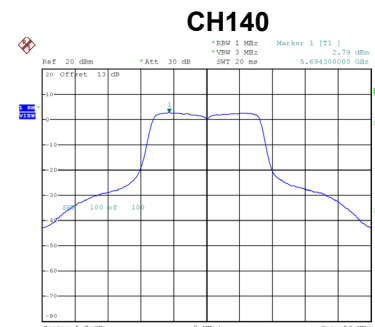
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	5.06	0.32	5.38	11.00	Complies
116	5580	6.50	0.32	6.82	11.00	Complies
140	5700	2.79	0.32	3.11	11.00	Complies



Date: 22.DEC.2021 11:56:04



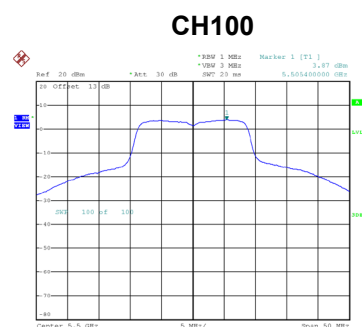
Date: 22.DEC.2021 11:56:43



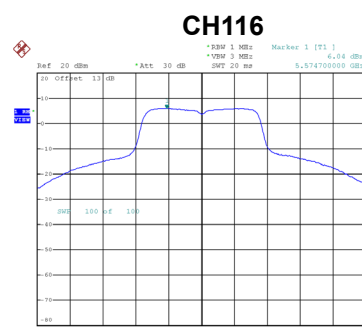
Date: 22.DEC.2021 11:58:11

Test Mode	UNII-2C_TX N(HT20) Mode
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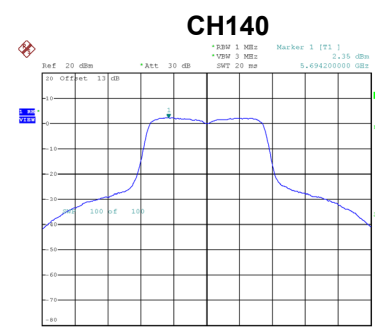
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.87	0.26	4.13	11.00	Complies
116	5580	6.04	0.26	6.30	11.00	Complies
140	5700	2.35	0.26	2.61	11.00	Complies



Date: 22.DEC.2021 13:48:02



Date: 22.DEC.2021 13:49:07

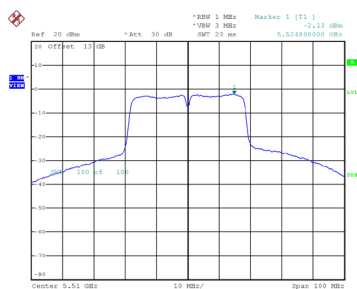


Date: 22.DEC.2021 13:50:19

Test Mode UNII-2C_TX N(HT40) Mode

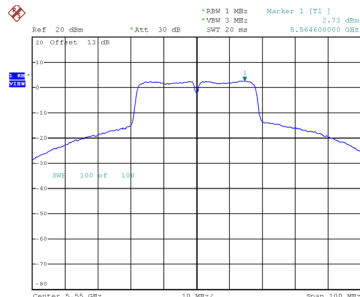
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-2.13	0.96	-1.17	11.00	Complies
110	5550	2.73	0.96	3.69	11.00	Complies
134	5670	0.52	0.96	1.48	11.00	Complies

CH102



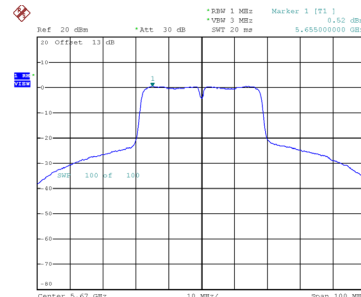
Date: 22.DEC.2021 14:04:10

CH110



Date: 22.DEC.2021 14:05:16

CH134

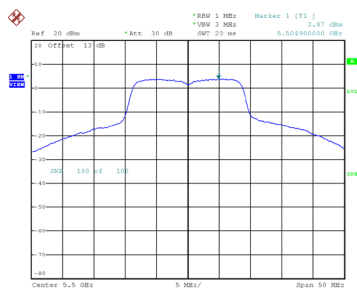


Date: 22.DEC.2021 14:06:52

Test Mode UNII-2C_TX AC(VHT20) Mode

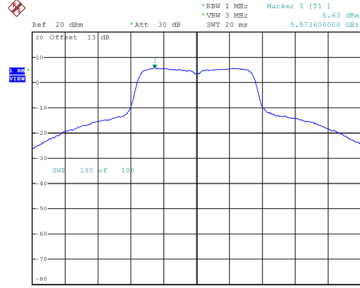
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.87	0.95	4.82	11.00	Complies
116	5580	5.63	0.95	6.58	11.00	Complies
140	5700	1.93	0.95	2.88	11.00	Complies

CH100



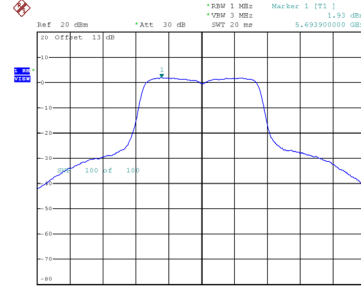
Date: 22.DEC.2021 14:21:15

CH116



Date: 22.DEC.2021 14:21:52

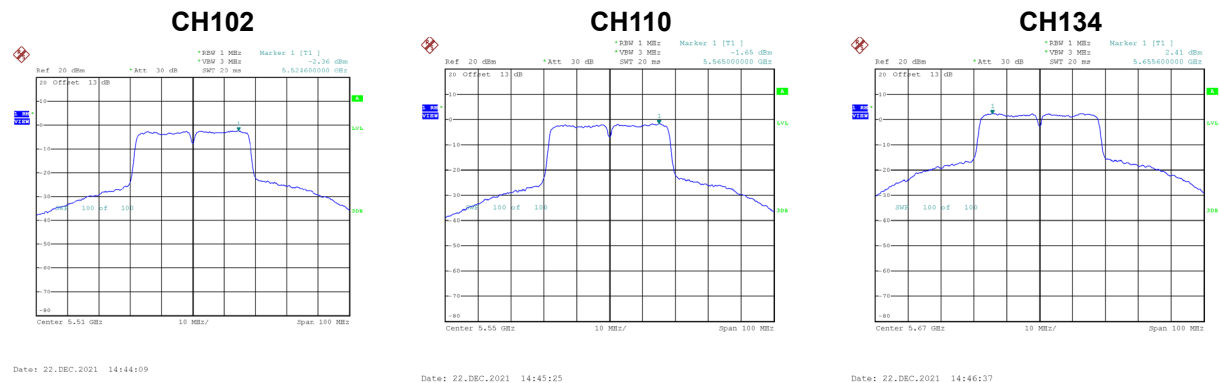
CH140



Date: 22.DEC.2021 14:23:11

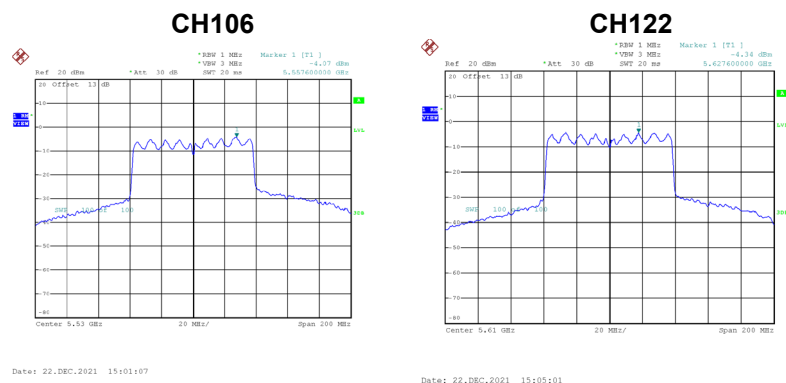
Test Mode	UNII-2C_TX AC(VHT40) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-2.36	0.66	-1.70	11.00	Complies
110	5550	-1.65	0.66	-0.99	11.00	Complies
134	5670	2.41	0.66	3.07	11.00	Complies



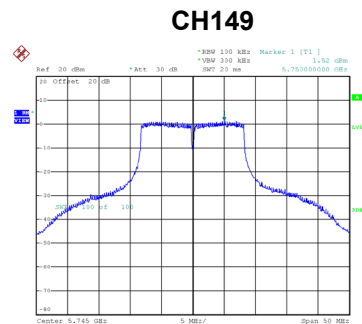
Test Mode	UNII-2C_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-4.07	2.29	-1.78	11.00	Complies
122	5610	-4.34	2.29	-2.05	11.00	Complies

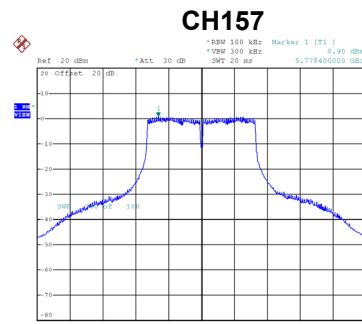


Test Mode	UNII-3_TX A Mode
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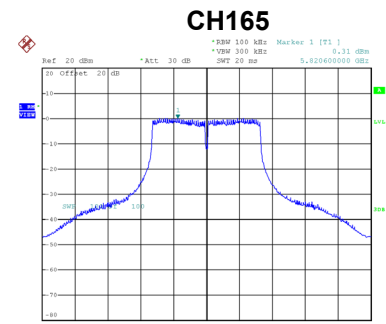
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	1.52	0.32	1.84	30.00	Complies
157	5785	0.90	0.32	1.22	30.00	Complies
165	5825	0.31	0.32	0.63	30.00	Complies



Date: 22.DEC.2021 13:59:26



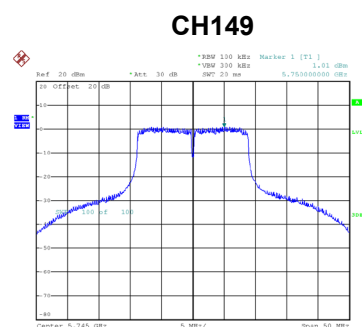
Date: 22.DEC.2021 13:35:49



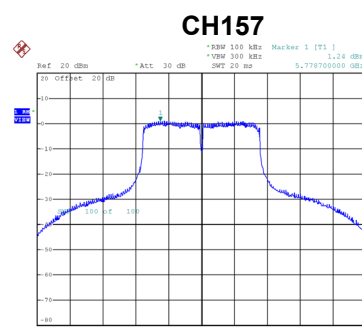
Date: 22.DEC.2021 13:39:03

Test Mode	UNII-3_TX N(HT20) Mode
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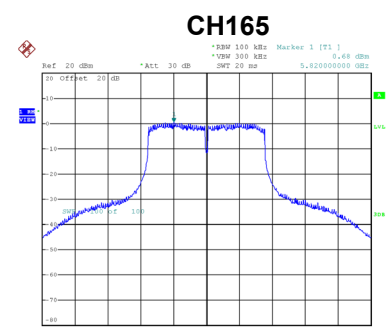
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	1.01	0.26	1.27	30.00	Complies
157	5785	1.24	0.26	1.50	30.00	Complies
165	5825	0.68	0.26	0.94	30.00	Complies



Date: 22.DEC.2021 13:51:49



Date: 22.DEC.2021 13:53:14

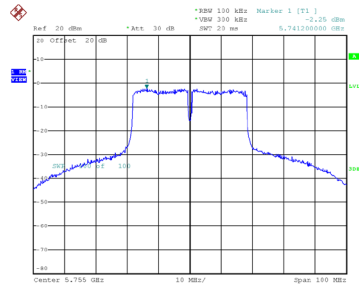


Date: 22.DEC.2021 13:54:37

Test Mode	UNII-3_TX N(HT40) Mode
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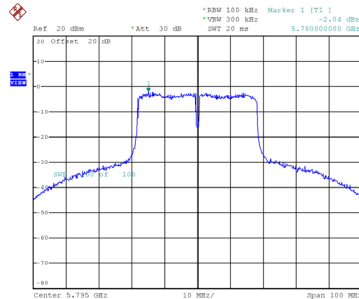
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-2.25	0.96	-1.29	30.00	Complies
159	5795	-2.04	0.96	-1.08	30.00	Complies

CH151



Date: 22.DEC.2021 14:08:40

CH159

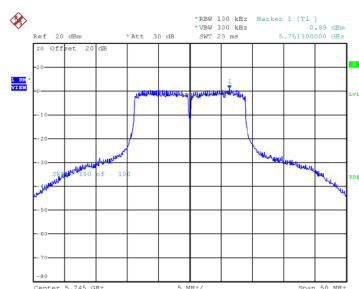


Date: 22.DEC.2021 14:10:23

Test Mode	UNII-3_TX AC(VHT20) Mode
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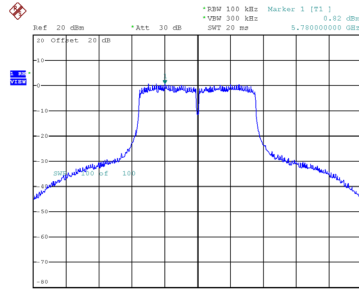
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.89	0.95	1.84	30.00	Complies
157	5785	0.82	0.95	1.77	30.00	Complies
165	5825	0.43	0.95	1.38	30.00	Complies

CH149



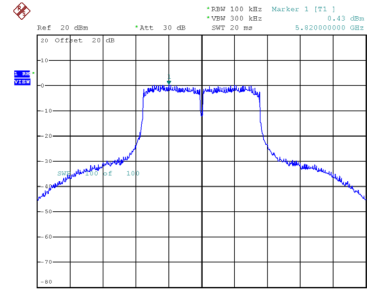
Date: 22.DEC.2021 14:24:29

CH157



Date: 22.DEC.2021 14:25:41

CH165

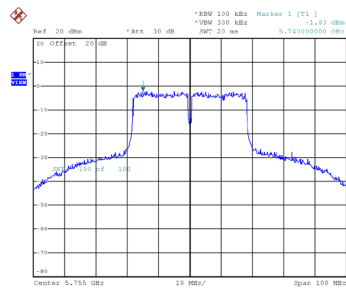


Date: 22.DEC.2021 14:27:06

Test Mode	UNII-3_TX AC(VHT40) Mode
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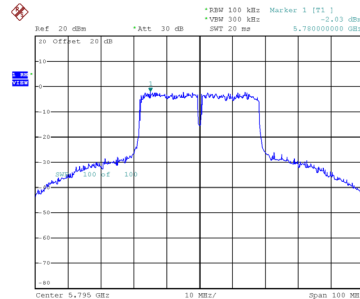
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-1.83	0.66	-1.17	30.00	Complies
159	5795	-2.03	0.66	-1.37	30.00	Complies

CH151



Date: 22.DEC.2021 14:49:47

CH159

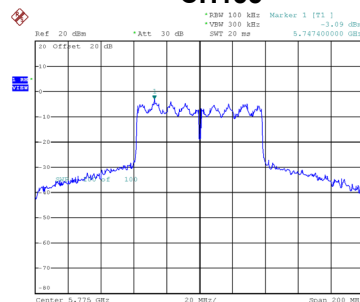


Date: 22.DEC.2021 14:51:48

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	-3.09	2.29	-0.80	30.00	Complies

CH155



Date: 22.DEC.2021 15:06:48

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
22	5179.9772
20	5179.9784
18	5179.9792
Maximum Deviation (MHz)	0.0228
Maximum Deviation (ppm)	4.4015

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
-20	5179.9824
0	5179.9804
15	5179.9816
30	5179.9824
45	5179.9828
60	5179.9836
Maximum Deviation (MHz)	0.0196
Maximum Deviation (ppm)	3.7838

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
22	5259.9820
20	5259.9816
18	5259.9816
Maximum Deviation (MHz)	0.0184
Maximum Deviation (ppm)	3.4981

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
-20	5259.9820
0	5259.9820
15	5259.9820
30	5259.9824
45	5259.9824
60	5259.9816
Maximum Deviation (MHz)	0.0184
Maximum Deviation (ppm)	3.4981

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
22	5499.9804
20	5499.9792
18	5499.9796
Maximum Deviation (MHz)	0.0208
Maximum Deviation (ppm)	3.7818

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
-20	5499.9792
0	5499.9792
15	5499.9792
30	5499.9792
45	5499.9792
60	5499.9792
Maximum Deviation (MHz)	0.0212
Maximum Deviation (ppm)	3.8545

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
22	5744.9744
20	5744.9736
18	5744.9728
Maximum Deviation (MHz)	0.0272
Maximum Deviation (ppm)	4.7346

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
-20	5744.9724
0	5744.9720
15	5744.9720
30	5744.9716
45	5744.9712
60	5744.9724
Maximum Deviation (MHz)	0.0288
Maximum Deviation (ppm)	5.0131

End of Test Report