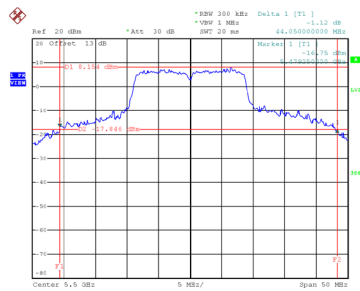


Test Mode	UNII-2C_TX N(HT20) Mode
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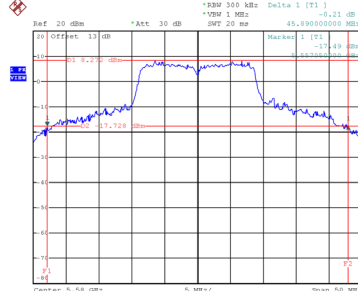
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	44.05	26.30
116	5580	45.89	27.70
140	5700	41.39	20.60

CH100



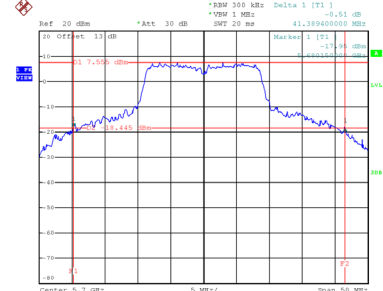
Date: 23.APR.2021 15:19:08

CH116
26 dB Bandwidth



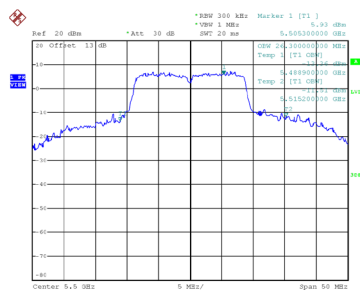
Date: 23.APR.2021 15:19:41

CH140

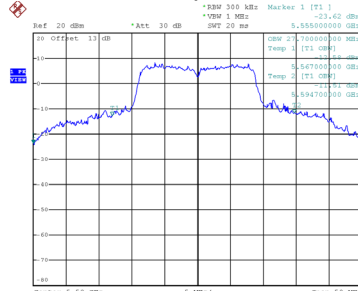


Date: 23.APR.2021 15:20:38

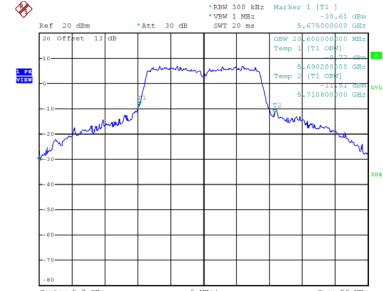
99 % Occupied Bandwidth



Date: 23.APR.2021 15:19:56



Date: 23.APR.2021 15:19:32

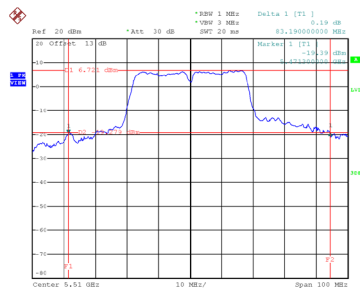


Date: 23.APR.2021 15:20:27

Test Mode	UNII-2C_TX N(HT40) Mode
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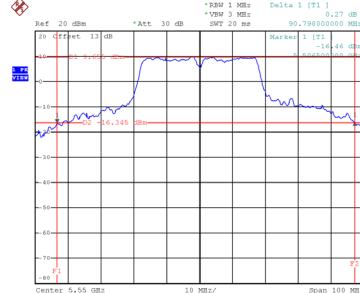
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	83.19	39.20
110	5550	90.80	50.00
134	5670	85.39	44.80

CH102



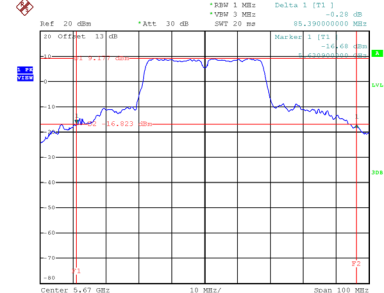
Date: 23.APR.2021 16:33:55

CH110
26 dB Bandwidth



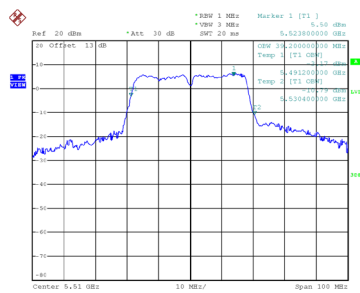
Date: 23.APR.2021 16:37:47

CH134

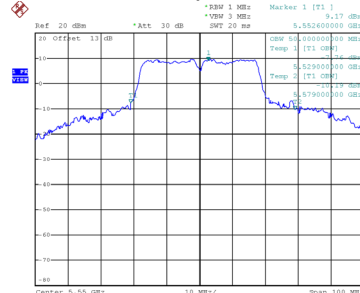


Date: 23.APR.2021 16:39:10

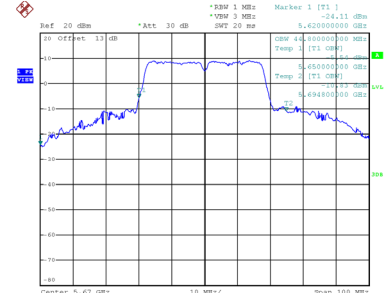
99 % Occupied Bandwidth



Date: 23.APR.2021 16:33:14



Date: 23.APR.2021 16:37:20

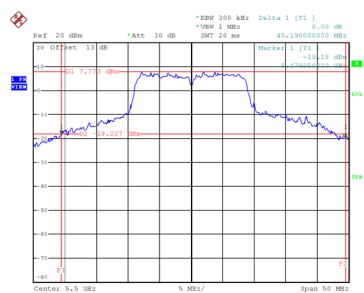


Date: 23.APR.2021 16:38:16

Test Mode	UNII-2C_TX AC(VHT20) Mode
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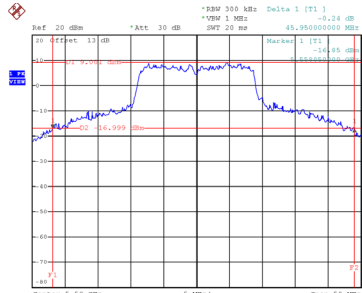
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	45.19	28.20
116	5580	45.95	28.30
140	5700	29.89	18.30

CH100



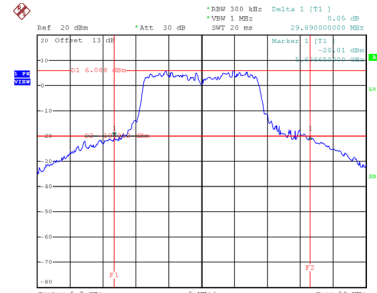
Date: 23.APR.2021 16:05:00

CH116
26 dB Bandwidth



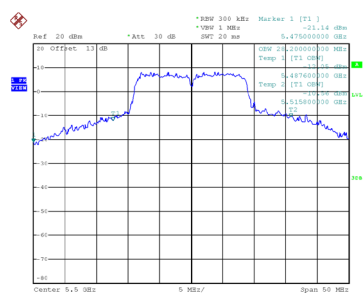
Date: 23.APR.2021 16:07:41

CH140

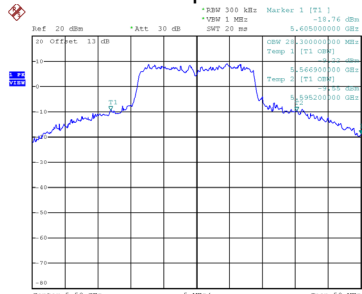


Date: 23.APR.2021 16:08:20

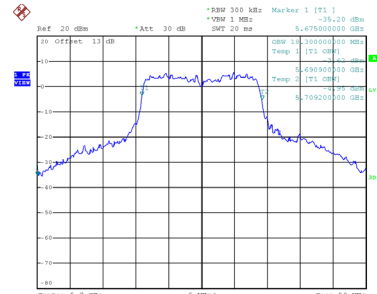
99 % Occupied Bandwidth



Date: 23.APR.2021 16:04:49



Date: 23.APR.2021 16:07:31

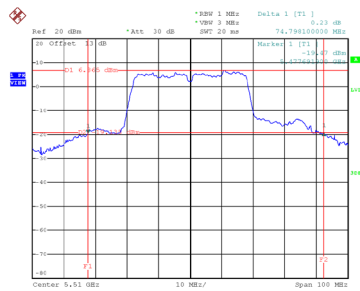


Date: 23.APR.2021 16:08:04

Test Mode	UNII-2C_TX AC(VHT40) Mode
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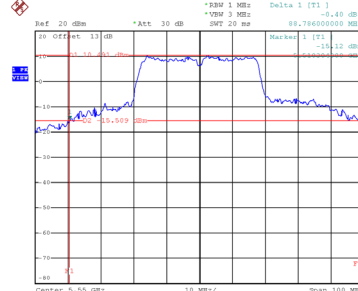
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	74.80	42.20
110	5550	88.79	56.00
134	5670	79.79	41.00

CH102



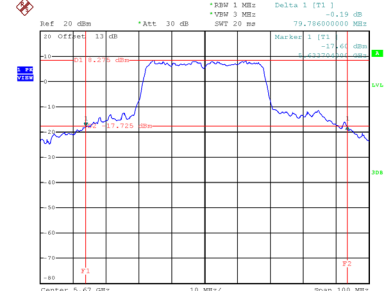
Date: 23.APR.2021 16:21:47

CH110
26 dB Bandwidth



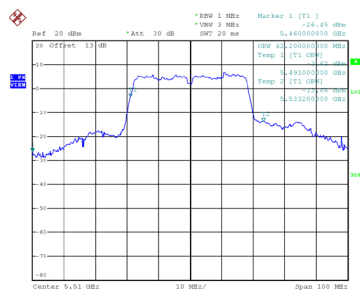
Date: 23.APR.2021 16:23:52

CH134

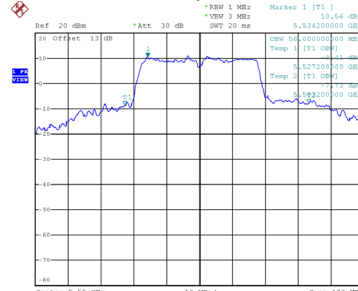


Date: 23.APR.2021 16:25:22

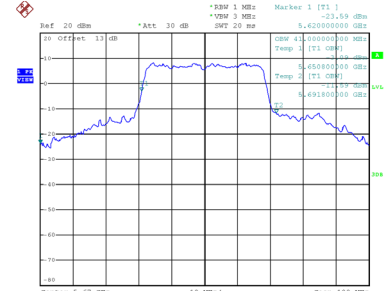
99 % Occupied Bandwidth



Date: 23.APR.2021 16:20:48



Date: 23.APR.2021 16:23:30

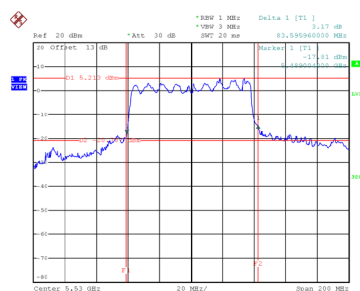


Date: 23.APR.2021 16:24:21

Test Mode	UNII-2C_TX AC(VHT80) Mode
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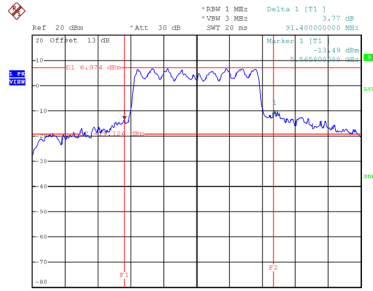
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	83.60	78.40
122	5610	91.40	100.00

CH106



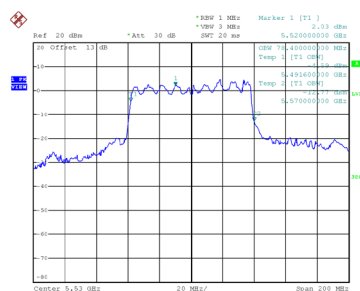
Date: 23.MAY.2021 09:38:35

CH122
26 dB Bandwidth

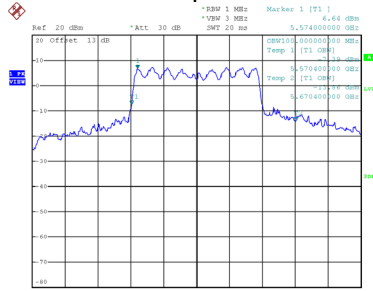


Date: 23.MAY.2021 09:44:51

99 % Occupied Bandwidth



Date: 23.MAY.2021 09:39:01

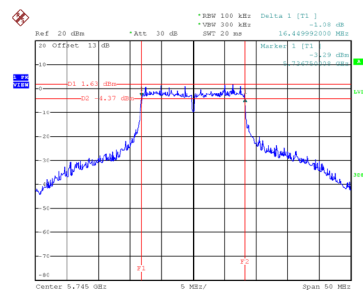


Date: 23.MAY.2021 09:39:55

Test Mode	UNII-3_TX A Mode
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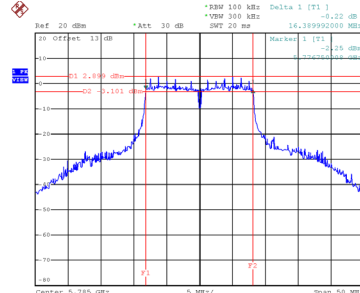
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.45	17.50	0.5	Complies
157	5785	16.39	17.90	0.5	Complies
165	5825	16.35	17.40	0.5	Complies

CH149



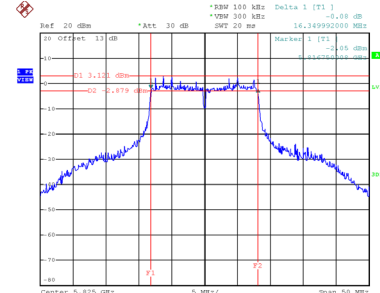
Date: 23.APR.2021 15:12:00

CH157
6 dB Bandwidth



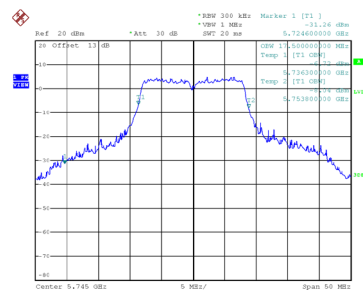
Date: 23.APR.2021 15:12:47

CH165

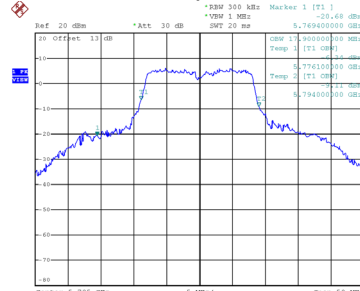


Date: 23.APR.2021 15:13:32

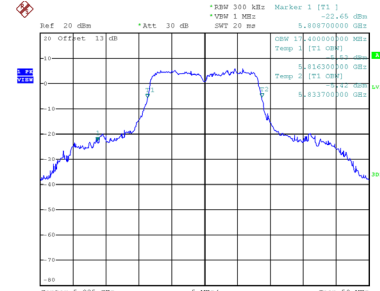
99 % Occupied Bandwidth



Date: 23.APR.2021 15:11:37



Date: 23.APR.2021 15:12:24

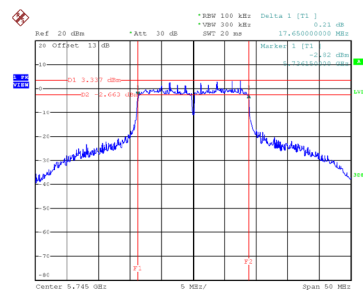


Date: 23.APR.2021 15:13:10

Test Mode	UNII-3_TX N(HT20) Mode
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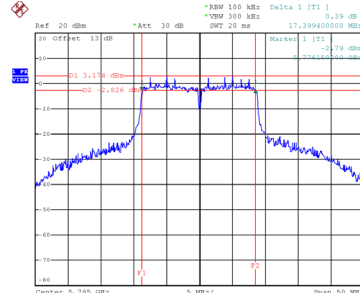
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.65	19.10	0.5	Complies
157	5785	17.40	18.60	0.5	Complies
165	5825	17.59	18.40	0.5	Complies

CH149



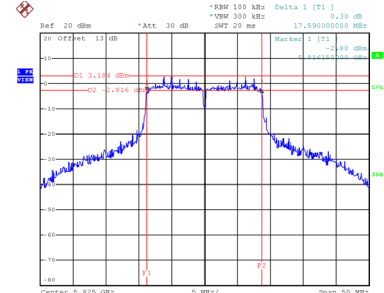
Date: 23.APR.2021 15:21:51

CH157
6 dB Bandwidth



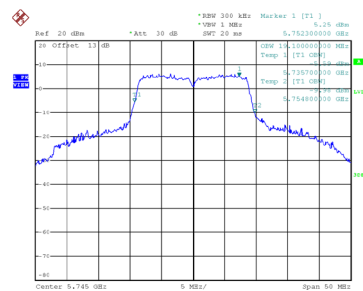
Date: 23.APR.2021 15:22:18

CH165

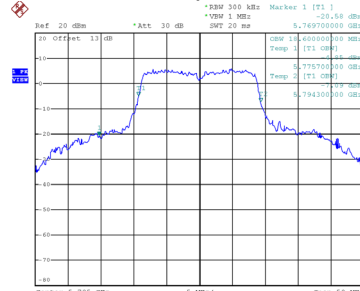


Date: 23.APR.2021 15:23:25

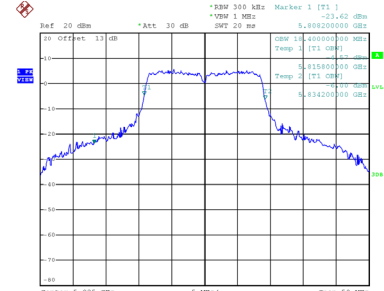
99 % Occupied Bandwidth



Date: 23.APR.2021 15:21:29



Date: 23.APR.2021 15:22:15

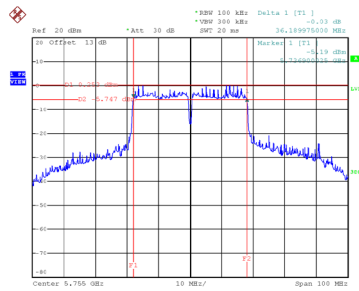


Date: 23.APR.2021 15:23:03

Test Mode	UNII-3_TX N(HT40) Mode
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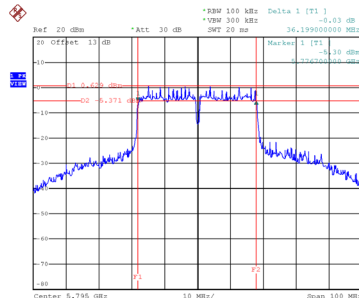
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.19	39.80	0.5	Complies
159	5795	36.20	39.40	0.5	Complies

CH151



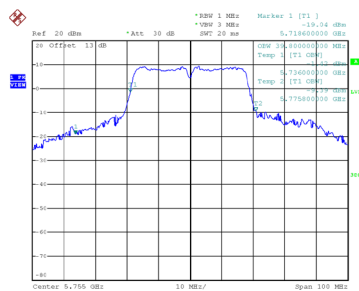
Date: 23.APR.2021 15:59:14

CH159 6 dB Bandwidth

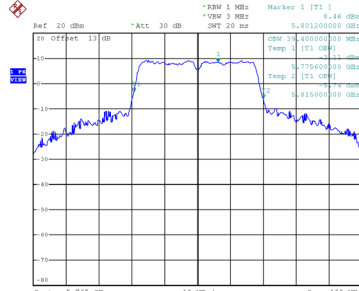


Date: 23.APR.2021 16:00:11

99 % Occupied Bandwidth



Date: 23.APR.2021 15:59:45

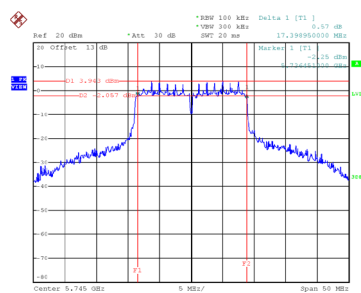


Date: 23.APR.2021 15:59:43

Test Mode	UNII-3_TX AC(VHT20) Mode
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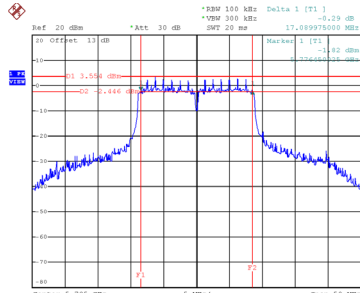
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.40	18.60	0.5	Complies
157	5785	17.09	18.30	0.5	Complies
165	5825	17.35	18.00	0.5	Complies

CH149



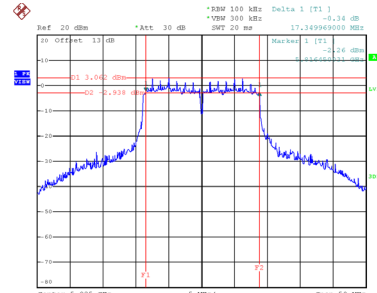
Date: 23.APR.2021 16:09:07

CH157
6 dB Bandwidth



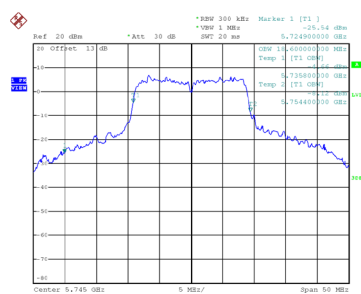
Date: 23.APR.2021 16:09:55

CH165

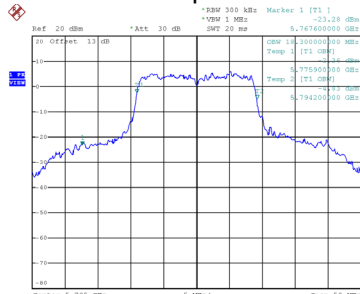


Date: 23.APR.2021 16:10:40

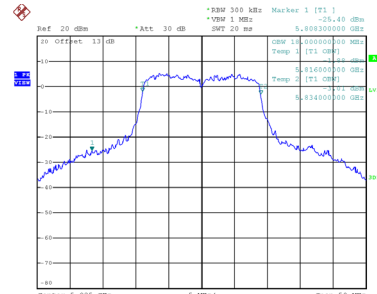
99 % Occupied Bandwidth



Date: 23.APR.2021 16:09:45



Date: 23.APR.2021 16:09:31



Date: 23.APR.2021 16:10:18

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	13.84	0.97	14.81	23.98	0.2500	Complies
40	5200	14.51	0.97	15.48	23.98	0.2500	Complies
48	5240	15.18	0.97	16.15	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	14.25	0.38	14.63	23.98	0.2500	Complies
40	5200	13.92	0.38	14.30	23.98	0.2500	Complies
48	5240	14.83	0.38	15.21	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	9.67	0.29	9.96	23.98	0.2500	Complies
46	5230	13.15	0.29	13.44	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.92	0.25	14.17	23.98	0.2500	Complies
40	5200	14.47	0.25	14.72	23.98	0.2500	Complies
48	5240	11.87	0.25	12.12	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	9.22	0.96	10.18	23.98	0.2500	Complies
46	5230	13.23	0.96	14.19	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	7.76	0.38	8.14	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	15.07	0.97	16.04	23.98	0.2500	Complies
60	5300	15.52	0.97	16.49	23.98	0.2500	Complies
64	5320	12.35	0.97	13.32	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	14.71	0.38	15.09	23.98	0.2500	Complies
60	5300	15.39	0.38	15.77	23.98	0.2500	Complies
64	5320	12.19	0.38	12.57	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	14.18	0.29	14.47	23.98	0.2500	Complies
62	5310	7.32	0.29	7.61	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	11.85	0.25	12.10	23.98	0.2500	Complies
60	5300	14.56	0.25	14.81	23.98	0.2500	Complies
64	5320	12.04	0.25	12.29	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	13.32	0.96	14.28	23.98	0.2500	Complies
62	5310	6.91	0.96	7.87	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	6.94	0.38	7.32	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	13.08	0.97	14.05	23.98	0.2500	Complies
116	5580	16.65	0.97	17.62	23.98	0.2500	Complies
140	5700	11.78	0.97	12.75	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	11.89	0.38	12.27	23.98	0.2500	Complies
116	5580	16.24	0.38	16.62	23.98	0.2500	Complies
140	5700	11.21	0.38	11.59	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	8.74	0.29	9.03	23.98	0.2500	Complies
110	5550	14.26	0.29	14.55	23.98	0.2500	Complies
134	5670	12.34	0.29	12.63	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	12.31	0.25	12.56	23.98	0.2500	Complies
116	5580	16.56	0.25	16.81	23.98	0.2500	Complies
140	5700	11.45	0.25	11.70	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	7.86	0.96	8.82	23.98	0.2500	Complies
110	5550	13.25	0.96	14.21	23.98	0.2500	Complies
134	5670	11.52	0.96	12.48	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	6.87	0.38	7.25	23.98	0.2500	Complies
122	5610	11.48	0.38	11.86	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	13.42	0.97	14.39	30.00	1.0000	Complies
157	5785	13.39	0.97	14.36	30.00	1.0000	Complies
165	5825	13.18	0.97	14.15	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	13.08	0.38	13.46	30.00	1.0000	Complies
157	5785	13.52	0.38	13.90	30.00	1.0000	Complies
165	5825	13.24	0.38	13.62	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	13.36	0.29	13.65	30.00	1.0000	Complies
159	5795	13.65	0.29	13.94	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	13.34	0.25	13.59	30.00	1.0000	Complies
157	5785	13.39	0.25	13.64	30.00	1.0000	Complies
165	5825	13.17	0.25	13.42	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	13.19	0.96	14.15	30.00	1.0000	Complies
159	5795	13.42	0.96	14.38	30.00	1.0000	Complies

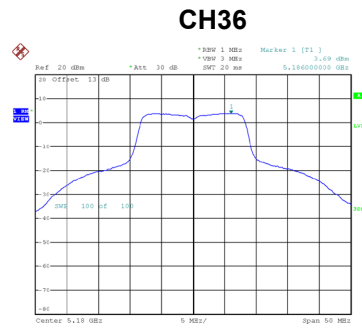
Test Mode	UNII-3_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	13.45	0.38	13.83	30.00	1.0000	Complies

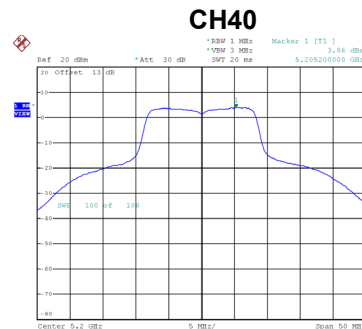
APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode
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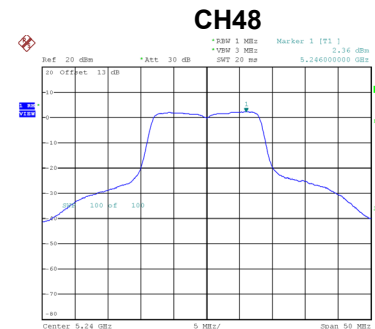
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.69	0.97	4.66	11.00	Complies
40	5200	3.86	0.97	4.83	11.00	Complies
48	5240	2.36	0.97	3.33	11.00	Complies



Date: 23.APR.2021 14:59:10



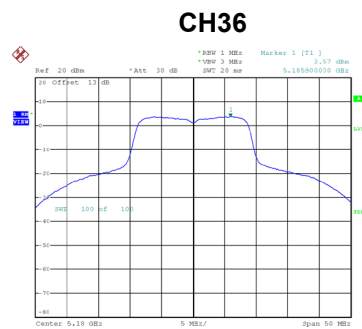
Date: 23.APR.2021 14:59:19



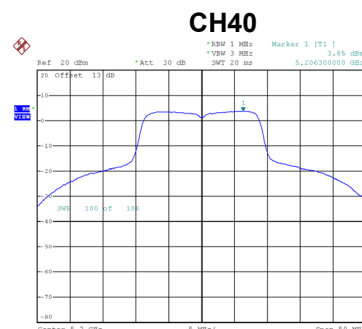
Date: 23.APR.2021 15:04:46

Test Mode	UNII-1_TX N(HT20) Mode
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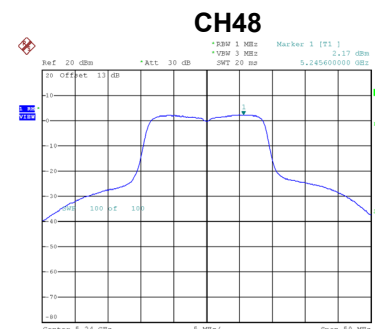
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.57	0.38	3.95	11.00	Complies
40	5200	3.85	0.38	4.23	11.00	Complies
48	5240	2.17	0.38	2.55	11.00	Complies



Date: 23.APR.2021 15:14:50



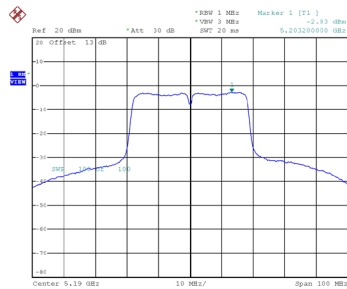
Date: 23.APR.2021 15:15:22



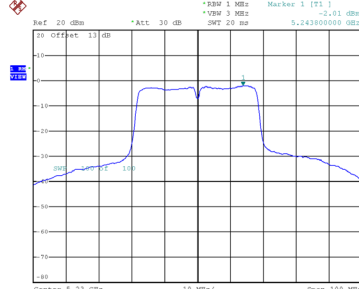
Date: 23.APR.2021 15:15:59

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	-2.83	0.29	-2.54	11.00	Complies
46	5230	-2.01	0.29	-1.72	11.00	Complies

CH38


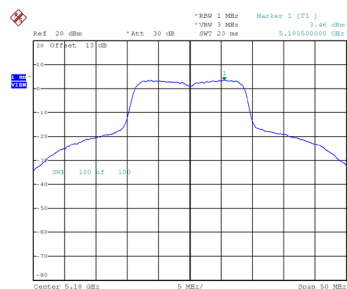
Date: 23.APR.2021 15:29:08

CH46


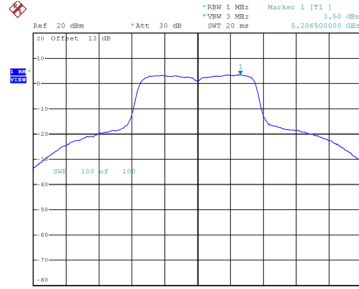
Date: 23.APR.2021 15:32:23

Test Mode	UNII-1_TX AC(VHT20) Mode
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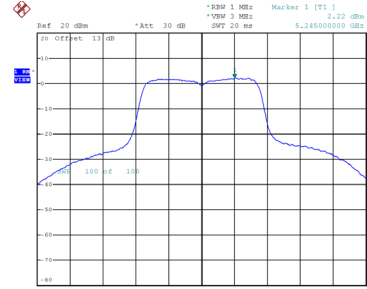
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	3.46	0.25	3.71	11.00	Complies
40	5200	3.50	0.25	3.75	11.00	Complies
48	5240	2.22	0.25	2.47	11.00	Complies

CH36


Date: 23.APR.2021 16:01:29

CH40


Date: 23.APR.2021 16:02:03

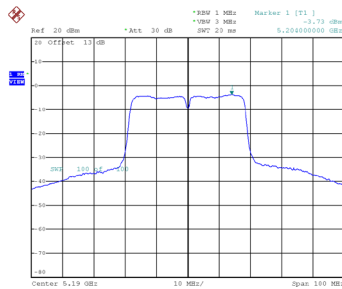
CH48


Date: 23.APR.2021 16:02:40

Test Mode	UNII-1_TX AC(VHT40) Mode
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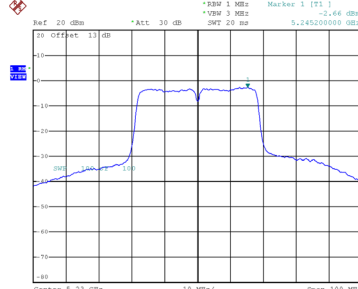
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-3.73	0.96	-2.77	11.00	Complies
46	5230	-2.66	0.96	-1.70	11.00	Complies

CH38



Date: 23.APR.2021 16:12:28

CH46

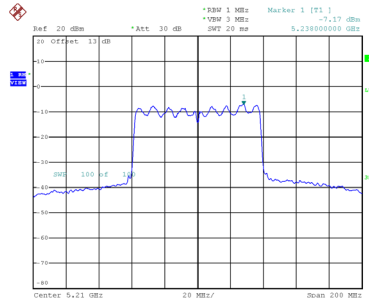


Date: 23.APR.2021 16:14:30

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	-7.17	0.38	-6.79	11.00	Complies

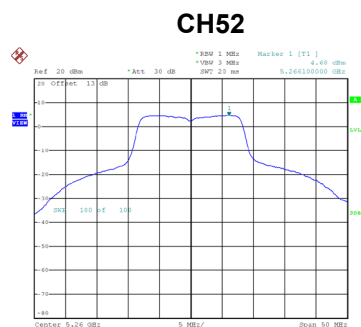
CH42



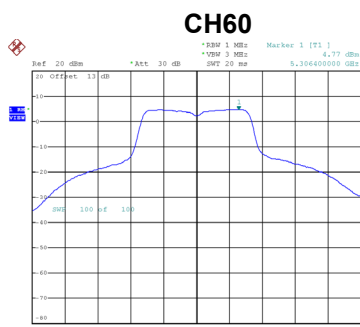
Date: 23.MAY.2021 09:23:46

Test Mode	UNII-2A_TX A Mode
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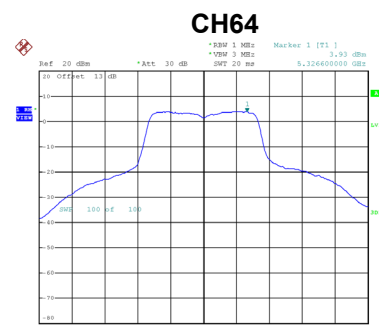
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	4.68	0.97	5.65	11.00	Complies
60	5300	4.77	0.97	5.74	11.00	Complies
64	5320	3.93	0.97	4.90	11.00	Complies



Date: 23.APR.2021 15:05:39



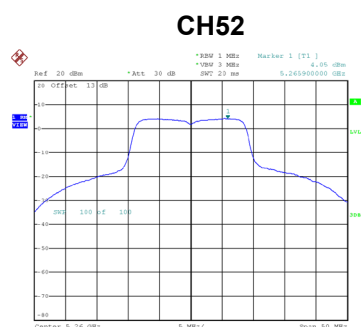
Date: 23.APR.2021 15:06:22



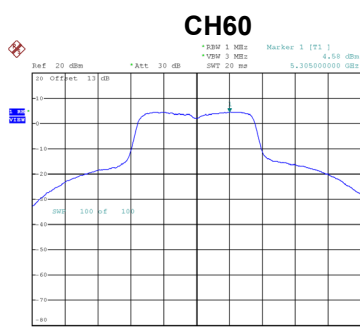
Date: 23.APR.2021 15:06:56

Test Mode	UNII-2A_TX N(HT20) Mode
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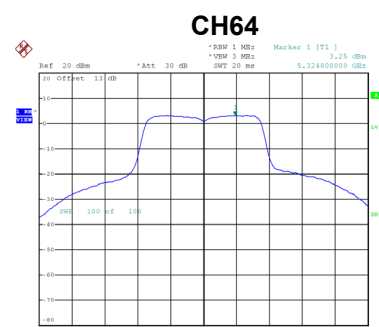
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	4.05	0.38	4.43	11.00	Complies
60	5300	4.58	0.38	4.96	11.00	Complies
64	5320	3.25	0.38	3.63	11.00	Complies



Date: 23.APR.2021 15:16:58



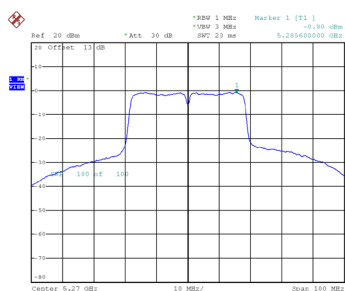
Date: 23.APR.2021 15:17:42



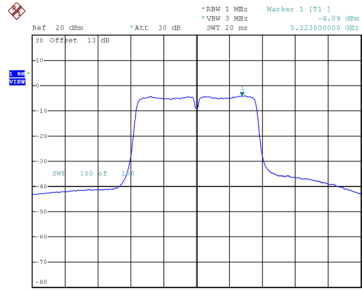
Date: 23.APR.2021 15:18:14

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	-0.80	0.29	-0.51	11.00	Complies
62	5310	-4.09	0.29	-3.80	11.00	Complies

CH54


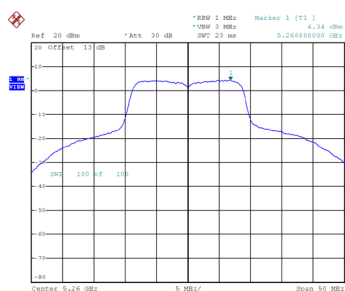
Date: 23.APR.2021 16:31:22

CH62


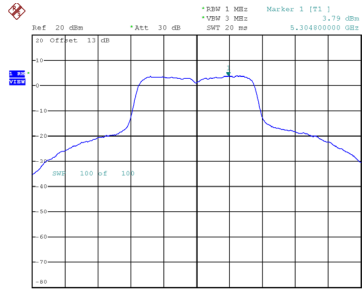
Date: 23.APR.2021 16:32:15

Test Mode	UNII-2A_TX AC(VHT20) Mode
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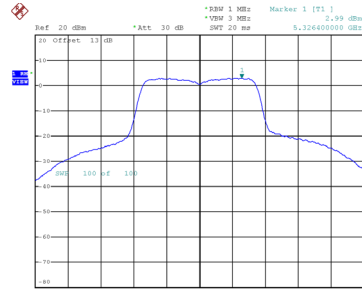
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	4.34	0.25	4.59	11.00	Complies
60	5300	3.79	0.25	4.04	11.00	Complies
64	5320	2.99	0.25	3.24	11.00	Complies

CH52


Date: 23.APR.2021 16:00:19

CH60


Date: 23.APR.2021 16:03:53

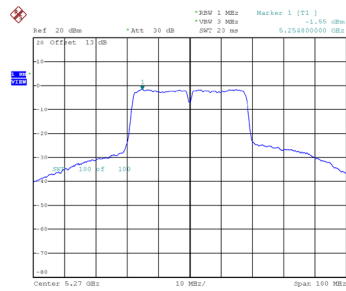
CH64


Date: 23.APR.2021 16:04:36

Test Mode	UNII-2A_TX AC(VHT40) Mode
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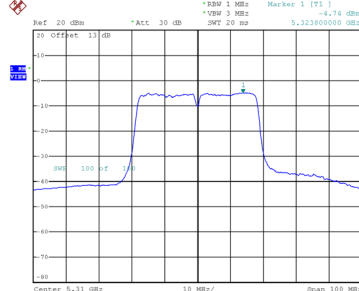
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-1.55	0.96	-0.59	11.00	Complies
62	5310	-4.74	0.96	-3.78	11.00	Complies

CH54



Date: 23.APR.2021 16:18:01

CH62

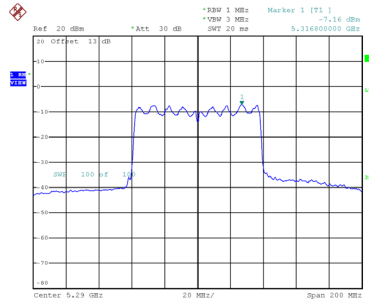


Date: 23.APR.2021 16:20:39

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	-7.16	0.38	-6.78	11.00	Complies

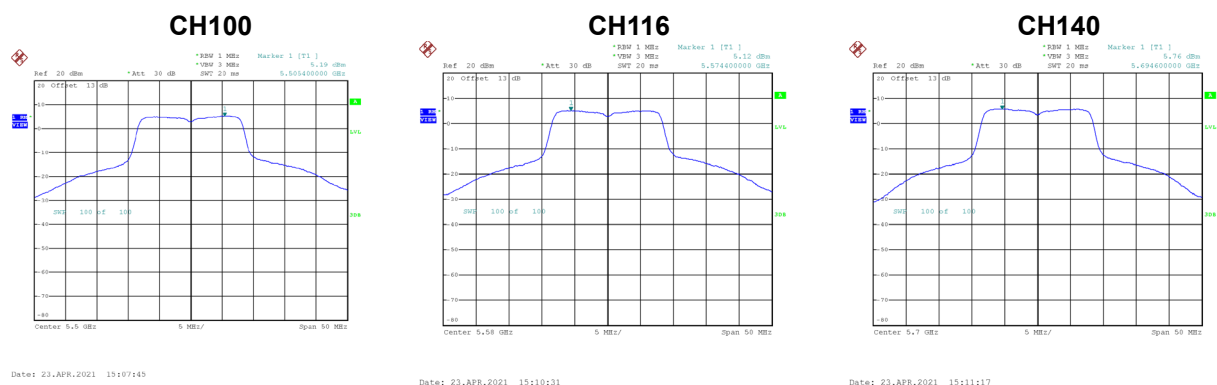
CH58



Date: 23.MAY.2021 09:25:28

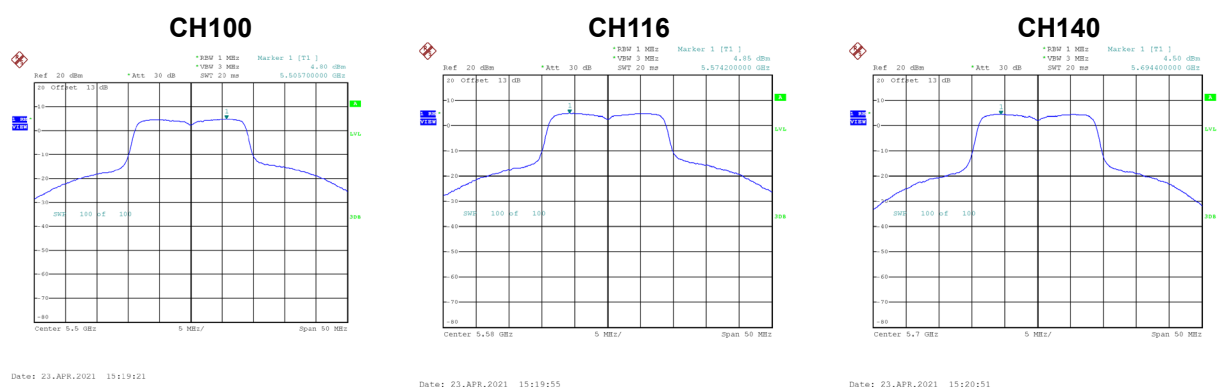
Test Mode	UNII-2C_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	5.19	0.97	6.16	11.00	Complies
116	5580	5.12	0.97	6.09	11.00	Complies
140	5700	5.76	0.97	6.73	11.00	Complies



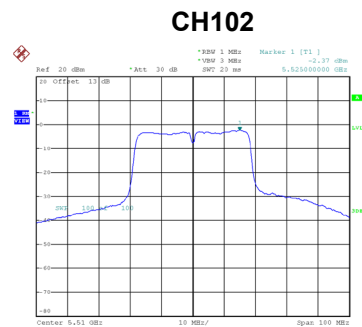
Test Mode	UNII-2C_TX N(HT20) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	4.80	0.38	5.18	11.00	Complies
116	5580	4.85	0.38	5.23	11.00	Complies
140	5700	4.50	0.38	4.88	11.00	Complies

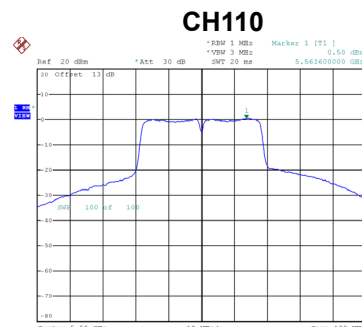


Test Mode	UNII-2C_TX N(HT40) Mode
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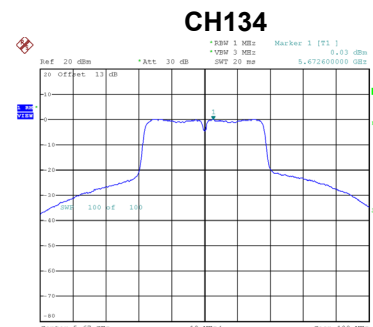
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-2.37	0.29	-2.08	11.00	Complies
110	5550	0.50	0.29	0.79	11.00	Complies
134	5670	0.03	0.29	0.32	11.00	Complies



Date: 23.APR.2021 16:34:15



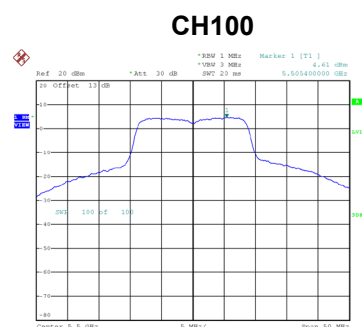
Date: 23.APR.2021 16:38:07



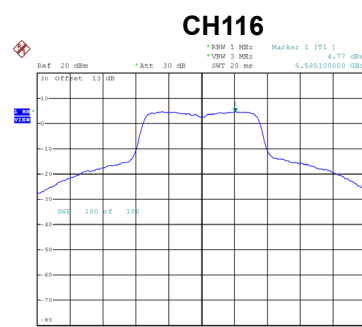
Date: 23.APR.2021 16:39:30

Test Mode	UNII-2C_TX AC(VHT20) Mode
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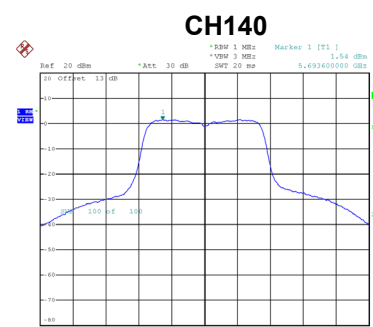
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	4.61	0.25	4.86	11.00	Complies
116	5580	4.77	0.25	5.02	11.00	Complies
140	5700	1.54	0.25	1.79	11.00	Complies



Date: 23.APR.2021 16:00:14



Date: 23.APR.2021 16:07:55

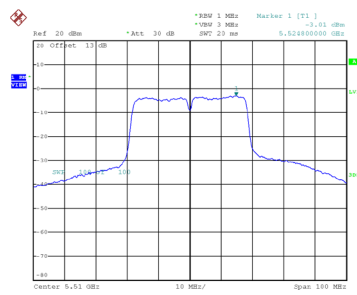


Date: 23.APR.2021 16:08:34

Test Mode	UNII-2C_TX AC(VHT40) Mode
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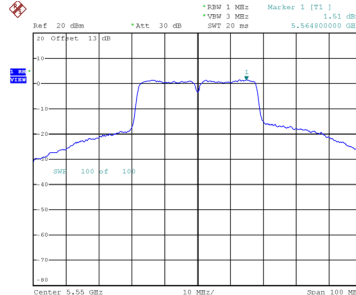
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-3.01	0.96	-2.05	11.00	Complies
110	5550	1.51	0.96	2.47	11.00	Complies
134	5670	-1.10	0.96	-0.14	11.00	Complies

CH102



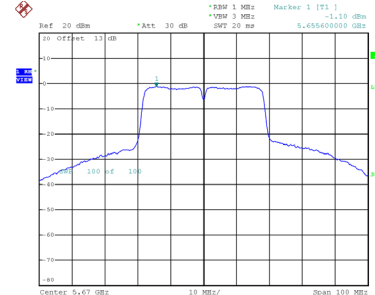
Date: 23.APR.2021 16:22:07

CH110



Date: 23.APR.2021 16:24:11

CH134

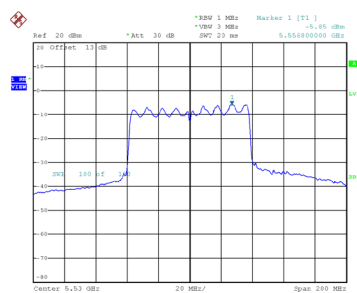


Date: 23.APR.2021 16:25:42

Test Mode	UNII-2C_TX AC(VHT80) Mode
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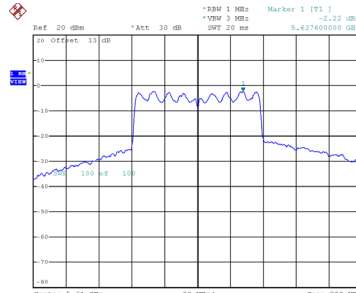
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-5.85	0.38	-5.47	11.00	Complies
122	5610	-2.22	0.38	-1.84	11.00	Complies

CH106



Date: 23.MAY.2021 09:16:31

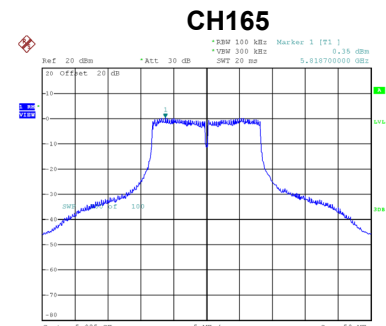
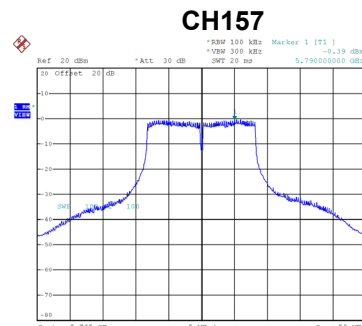
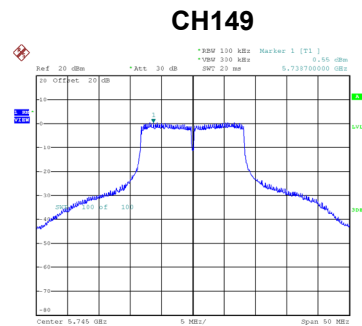
CH122



Date: 23.MAY.2021 09:41:14

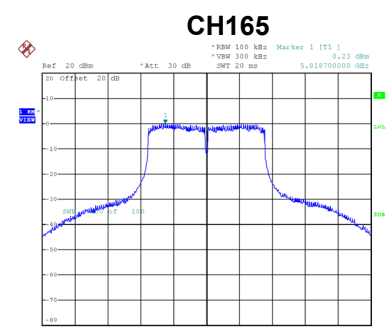
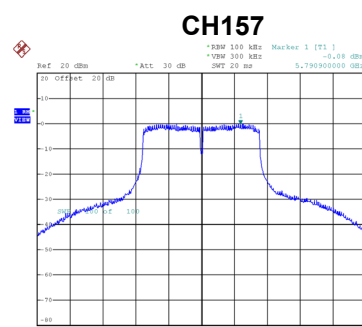
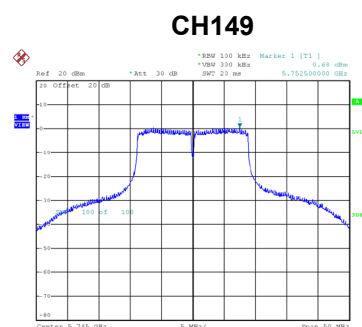
Test Mode	UNII-3_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.55	0.97	1.52	30.00	Complies
157	5785	-0.39	0.97	0.58	30.00	Complies
165	5825	0.35	0.97	1.32	30.00	Complies



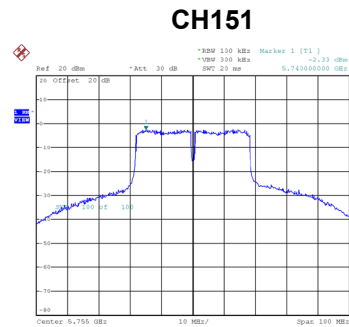
Test Mode	UNII-3_TX N(HT20) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.68	0.38	1.06	30.00	Complies
157	5785	-0.08	0.38	0.30	30.00	Complies
165	5825	0.23	0.38	0.61	30.00	Complies

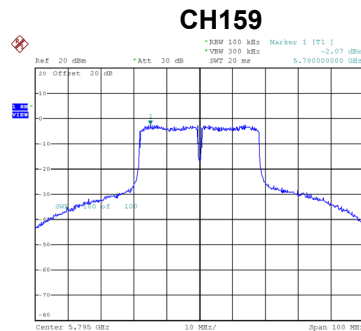


Test Mode	UNII-3_TX N(HT40) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-2.33	0.29	-2.04	30.00	Complies
159	5795	-2.07	0.29	-1.78	30.00	Complies



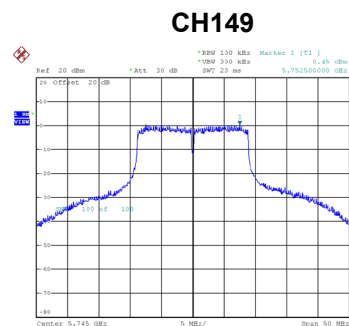
Date: 23.APR.2021 15:59:34



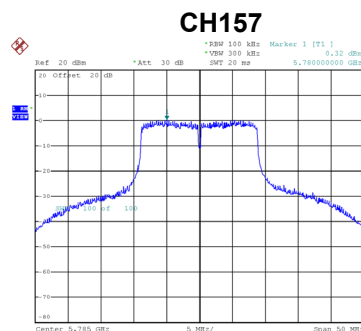
Date: 23.APR.2021 16:00:31

Test Mode	UNII-3_TX AC(VHT20) Mode
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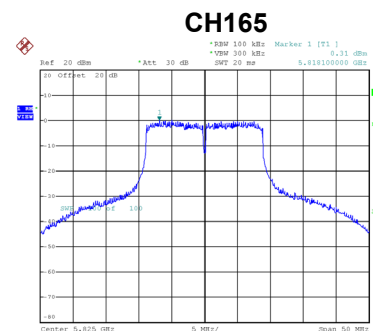
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.45	0.25	0.70	30.00	Complies
157	5785	0.32	0.25	0.57	30.00	Complies
165	5825	0.31	0.25	0.56	30.00	Complies



Date: 23.APR.2021 16:09:21



Date: 23.APR.2021 16:10:09

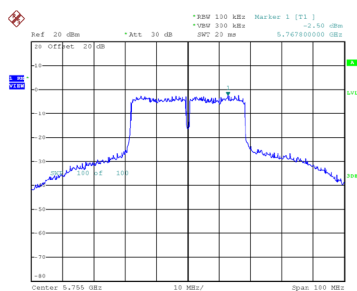


Date: 23.APR.2021 16:10:53

Test Mode	UNII-3_TX AC(VHT40) Mode
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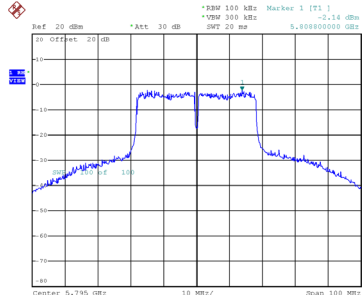
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-2.50	0.96	-1.54	30.00	Complies
159	5795	-2.14	0.96	-1.18	30.00	Complies

CH151



Date: 23.APR.2021 16:26:40

CH159

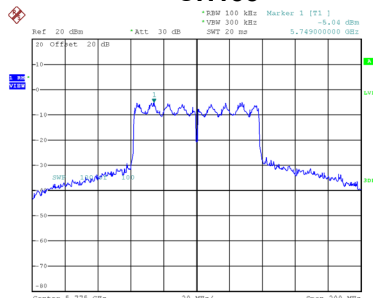


Date: 23.APR.2021 16:27:39

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	-5.04	0.38	-4.66	30.00	Complies

CH155



Date: 23.MAY.2021 09:46:57

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
138	5179.9644
120	5179.9640
102	5179.9640
Maximum Deviation (MHz)	0.0360
Maximum Deviation (ppm)	6.9498

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9640
10	5179.9640
20	5179.9640
30	5179.9640
40	5179.9636
50	5179.9640
70	5179.9640
Maximum Deviation (MHz)	0.0364
Maximum Deviation (ppm)	7.0270

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
138	5259.9632
120	5259.9632
102	5259.9636
Maximum Deviation (MHz)	0.0368
Maximum Deviation (ppm)	6.9962

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9632
10	5259.9636
20	5259.9632
30	5259.9636
40	5259.9636
50	5259.9632
70	5259.9636
Maximum Deviation (MHz)	0.0368
Maximum Deviation (ppm)	6.9962

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
138	5499.9624
120	5499.9624
102	5499.9624
Maximum Deviation (MHz)	0.0376
Maximum Deviation (ppm)	6.8364

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9624
10	5499.9624
20	5499.9624
30	5499.9624
40	5499.9620
50	5499.9624
70	5499.9624
Maximum Deviation (MHz)	0.0380
Maximum Deviation (ppm)	6.9091

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
138	5744.9620
120	5744.9624
102	5744.9628
Maximum Deviation (MHz)	0.0380
Maximum Deviation (ppm)	6.6144

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9628
10	5744.9628
20	5744.9628
30	5744.9628
40	5744.9628
50	5744.9628
70	5744.9628
Maximum Deviation (MHz)	0.0372
Maximum Deviation (ppm)	6.4752

End of Test Report