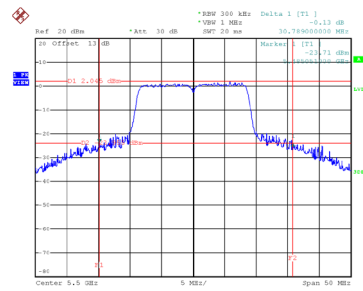


Test Mode	UNII-2C_TX N(HT20) Mode
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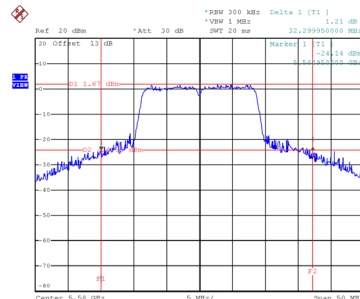
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	30.79	18.00
116	5580	32.30	18.00
140	5700	31.59	18.00

CH100



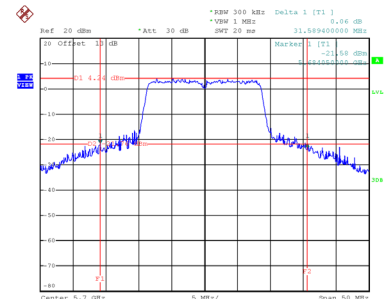
Date: 14.JAN.2022 11:47:08

CH116
26 dB Bandwidth



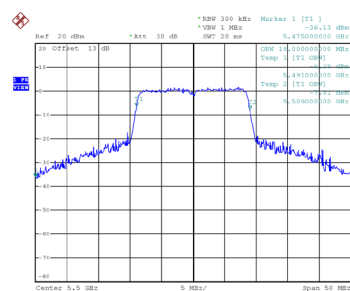
Date: 14.JAN.2022 11:48:22

CH140

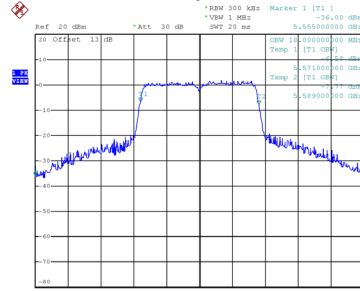


Date: 14.JAN.2022 11:49:24

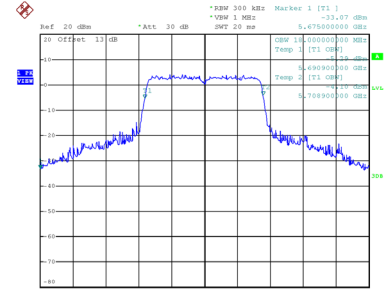
99 % Occupied Bandwidth



Date: 14.JAN.2022 11:46:47



Date: 14.JAN.2022 11:47:56

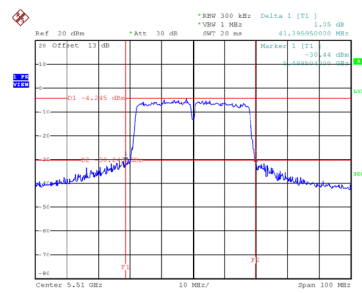


Date: 14.JAN.2022 11:49:03

Test Mode	UNII-2C_TX N(HT40) Mode
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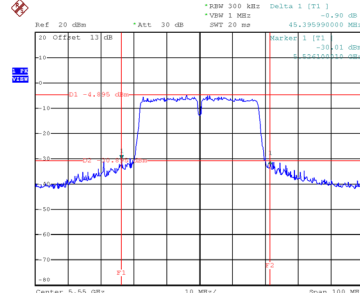
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	41.40	36.80
110	5550	45.40	36.60
134	5670	41.39	36.80

CH102



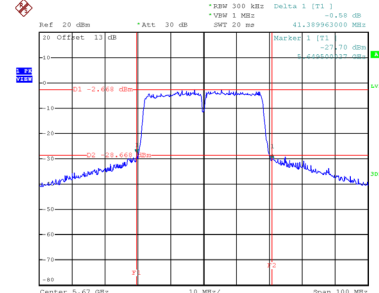
Date: 14.JAN.2022 14:21:56

CH110
26 dB Bandwidth



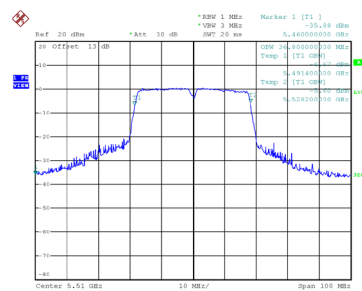
Date: 14.JAN.2022 14:23:14

CH134

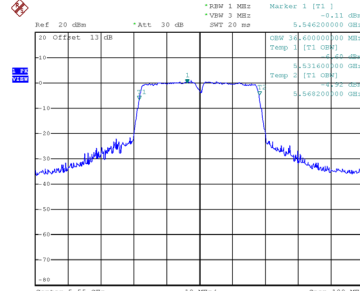


Date: 14.JAN.2022 14:24:40

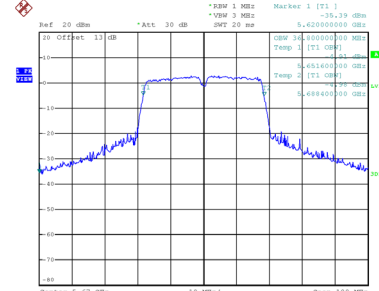
99 % Occupied Bandwidth



Date: 14.JAN.2022 14:21:21



Date: 14.JAN.2022 14:22:33

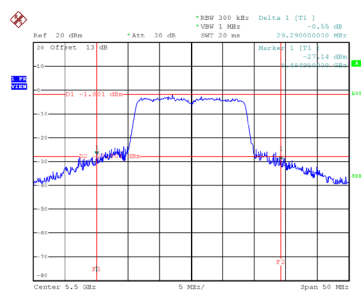


Date: 14.JAN.2022 14:23:52

Test Mode	UNII-2C_TX AC(VHT20) Mode
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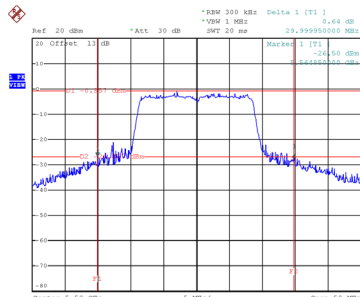
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	29.29	18.00
116	5580	30.00	17.90
140	5700	29.40	18.00

CH100



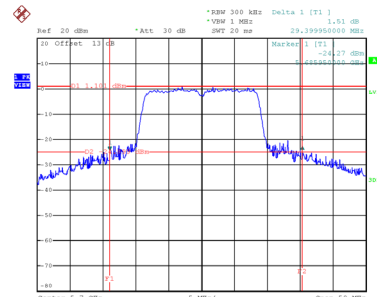
Date: 14.JAN.2022 14:00:05

CH116
26 dB Bandwidth



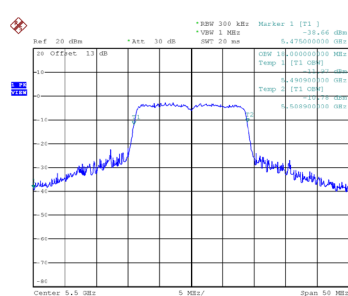
Date: 14.JAN.2022 14:00:58

CH140

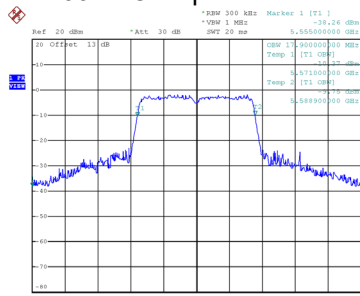


Date: 14.JAN.2022 14:02:09

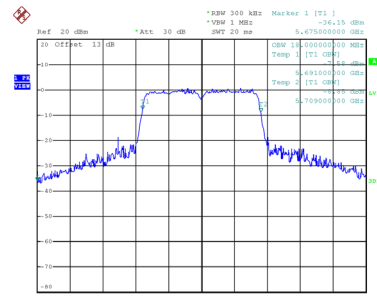
99 % Occupied Bandwidth



Date: 14.JAN.2022 13:59:41



Date: 14.JAN.2022 14:00:39

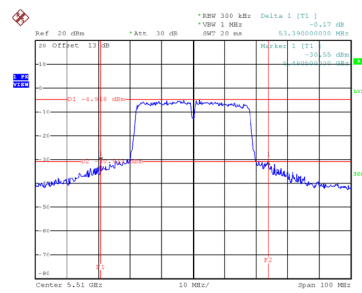


Date: 14.JAN.2022 14:01:46

Test Mode	UNII-2C_TX AC(VHT40) Mode
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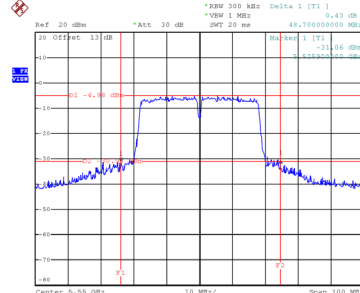
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	53.39	36.80
110	5550	48.70	36.80
134	5670	45.60	37.00

CH102



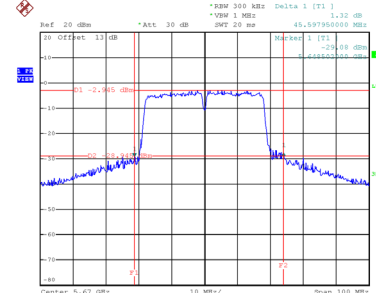
Date: 14.JAN.2022 14:34:12

CH110
26 dB Bandwidth



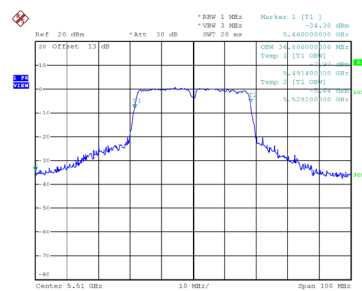
Date: 14.JAN.2022 14:35:14

CH134

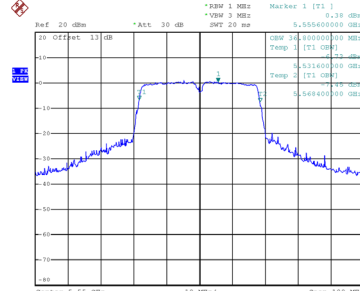


Date: 14.JAN.2022 14:37:20

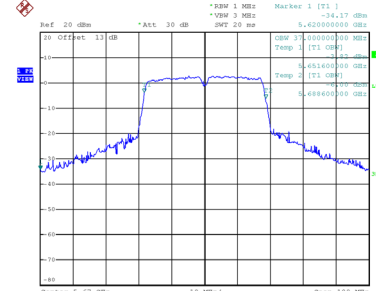
99 % Occupied Bandwidth



Date: 14.JAN.2022 14:33:45



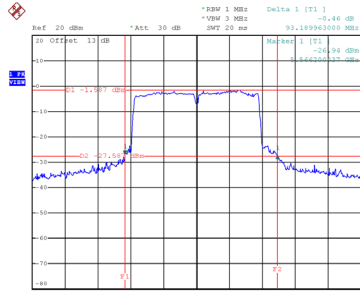
Date: 14.JAN.2022 14:34:51



Date: 14.JAN.2022 14:36:42

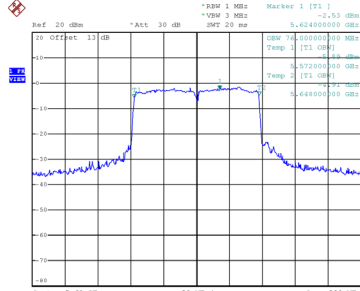
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	97.20	76.00
122	5610	93.19	76.00

CH122
26 dB Bandwidth



Date: 14.JAN.2022 14:51:18

99 % Occupied Bandwidth

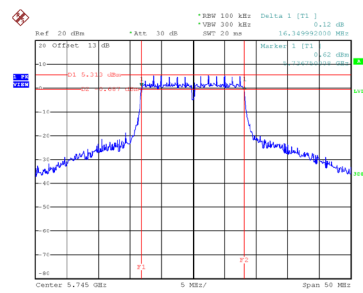


Date: 14.JAN.2022 14:50:49

Test Mode	UNII-3_TX A Mode
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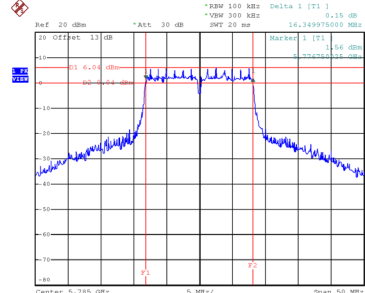
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.35	17.30	0.50	Complies
157	5785	16.35	17.30	0.50	Complies
165	5825	16.35	17.30	0.50	Complies

CH149



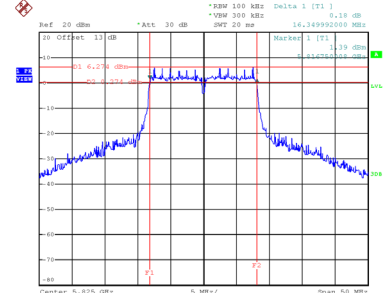
Date: 14.JAN.2022 11:24:00

CH157
6 dB Bandwidth



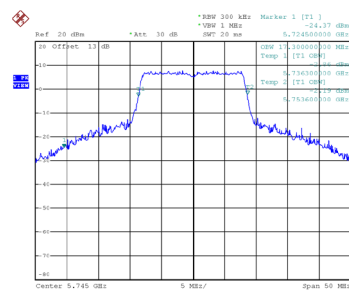
Date: 14.JAN.2022 11:25:18

CH165

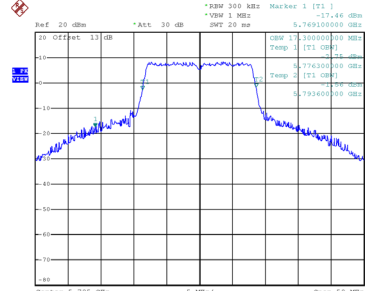


Date: 14.JAN.2022 11:26:18

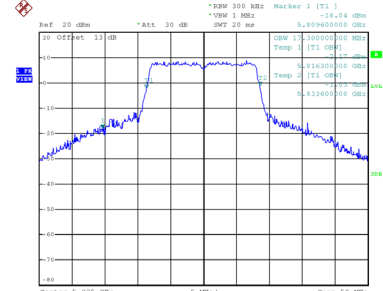
99 % Occupied Bandwidth



Date: 14.JAN.2022 11:23:34



Date: 14.JAN.2022 11:24:50

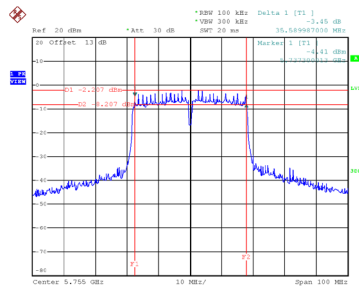


Date: 14.JAN.2022 11:25:53

Test Mode	UNII-3_TX N(HT40) Mode
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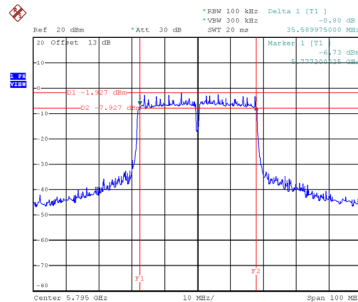
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.59	36.40	0.50	Complies
159	5795	35.59	36.60	0.50	Complies

CH151



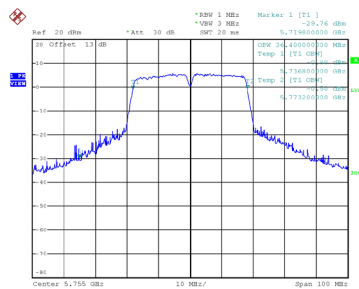
Date: 14.JAN.2022 14:25:55

CH159 6 dB Bandwidth

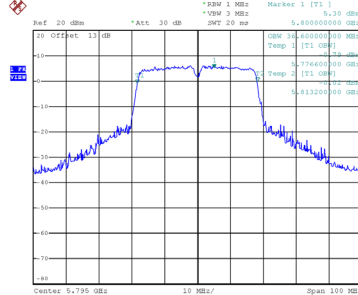


Date: 14.JAN.2022 14:27:13

99 % Occupied Bandwidth



Date: 14.JAN.2022 14:25:22

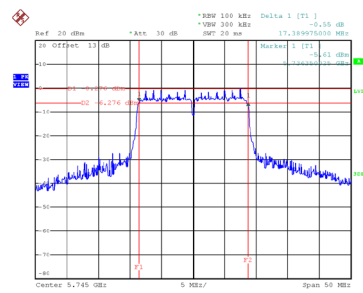


Date: 14.JAN.2022 14:26:36

Test Mode	UNII-3_TX AC(VHT20) Mode
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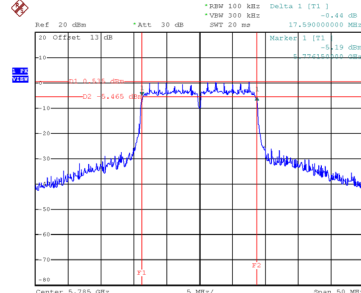
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.39	18.00	0.50	Complies
157	5785	17.59	18.00	0.50	Complies
165	5825	17.50	17.90	0.50	Complies

CH149



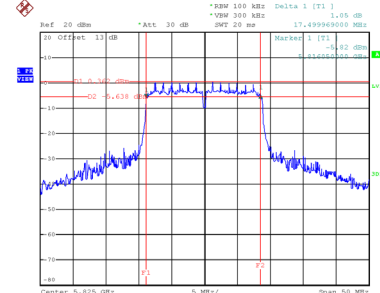
Date: 14.JAN.2022 14:03:45

CH157
6 dB Bandwidth



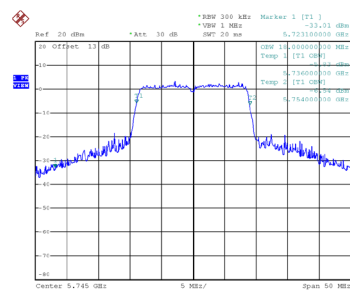
Date: 14.JAN.2022 14:04:50

CH165

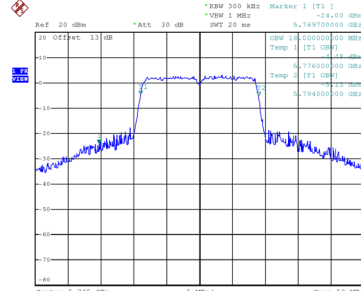


Date: 14.JAN.2022 14:05:57

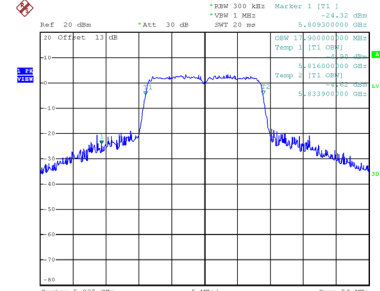
99 % Occupied Bandwidth



Date: 14.JAN.2022 14:03:17



Date: 14.JAN.2022 14:04:22

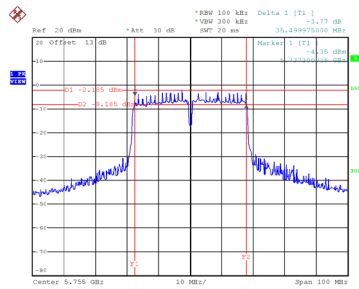


Date: 14.JAN.2022 14:05:31

Test Mode	UNII-3_TX AC(VHT40) Mode
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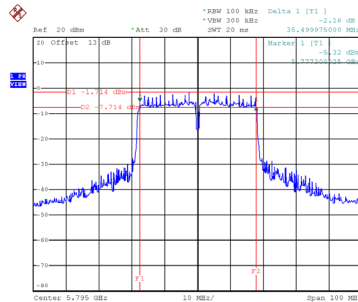
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.50	36.60	0.50	Complies
159	5795	35.50	36.80	0.50	Complies

CH151



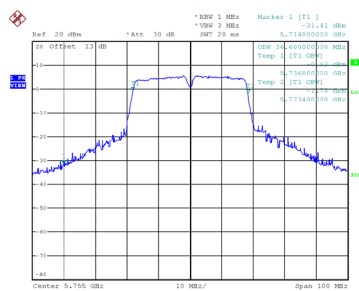
Date: 14.JAN.2022 14:40:18

CH159 6 dB Bandwidth

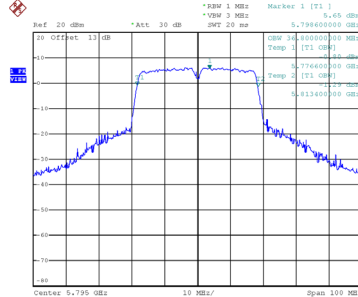


Date: 14.JAN.2022 14:42:37

99 % Occupied Bandwidth



Date: 14.JAN.2022 14:39:46

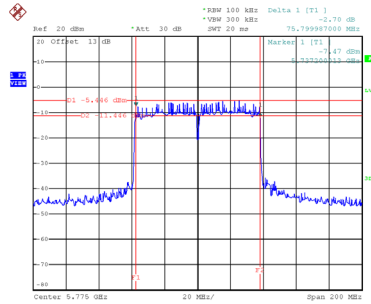


Date: 14.JAN.2022 14:42:02

Test Mode	UNII-3_TX AC(VHT80) Mode
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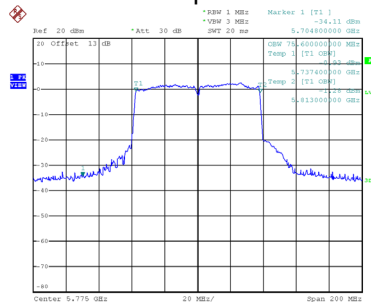
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	75.80	75.60	0.50	Complies

CH155 6 dB Bandwidth



Date: 14.JAN.2022 14:52:19

99 % Occupied Bandwidth



Date: 14.JAN.2022 14:52:29

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	16.75	0.30	17.05	23.98	0.2500	Complies
40	5200	15.89	0.30	16.19	23.98	0.2500	Complies
48	5240	16.29	0.30	16.59	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	15.25	0.31	15.56	23.98	0.2500	Complies
40	5200	14.92	0.31	15.23	23.98	0.2500	Complies
48	5240	15.34	0.31	15.65	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	15.26	0.62	15.88	23.98	0.2500	Complies
46	5230	14.73	0.62	15.35	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	9.95	0.32	10.27	23.98	0.2500	Complies
40	5200	10.22	0.32	10.54	23.98	0.2500	Complies
48	5240	10.48	0.32	10.80	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	10.17	0.65	10.82	23.98	0.2500	Complies
46	5230	10.57	0.65	11.22	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	9.94	1.17	11.11	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	16.09	0.30	16.39	23.98	0.2500	Complies
60	5300	15.91	0.30	16.21	23.98	0.2500	Complies
64	5320	16.04	0.30	16.34	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	15.08	0.31	15.39	23.98	0.2500	Complies
60	5300	14.95	0.31	15.26	23.98	0.2500	Complies
64	5320	15.60	0.31	15.91	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	15.47	0.62	16.09	23.98	0.2500	Complies
62	5310	14.22	0.62	14.84	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	10.22	0.32	10.54	23.98	0.2500	Complies
60	5300	10.39	0.32	10.71	23.98	0.2500	Complies
64	5320	10.15	0.32	10.47	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	10.39	0.65	11.04	23.98	0.2500	Complies
62	5310	10.24	0.65	10.89	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	10.44	1.17	11.61	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	16.05	0.30	16.35	23.98	0.2500	Complies
116	5580	16.45	0.30	16.75	23.98	0.2500	Complies
140	5700	16.29	0.30	16.59	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	14.93	0.31	15.24	23.98	0.2500	Complies
116	5580	15.05	0.31	15.36	23.98	0.2500	Complies
140	5700	14.89	0.31	15.20	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	14.89	0.62	15.51	23.98	0.2500	Complies
110	5550	14.71	0.62	15.33	23.98	0.2500	Complies
134	5670	14.99	0.62	15.61	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	10.26	0.32	10.58	23.98	0.2500	Complies
116	5580	10.32	0.32	10.64	23.98	0.2500	Complies
140	5700	10.36	0.32	10.68	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	10.68	0.65	11.33	23.98	0.2500	Complies
110	5550	10.45	0.65	11.10	23.98	0.2500	Complies
134	5670	10.52	0.65	11.17	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	10.03	1.17	11.20	23.98	0.2500	Complies
122	5610	10.12	1.17	11.29	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	15.89	0.30	16.19	30.00	1.0000	Complies
157	5785	16.52	0.30	16.82	30.00	1.0000	Complies
165	5825	16.16	0.30	16.46	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	14.94	0.31	15.25	30.00	1.0000	Complies
157	5785	15.41	0.31	15.72	30.00	1.0000	Complies
165	5825	15.01	0.31	15.32	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	14.84	0.62	15.46	30.00	1.0000	Complies
159	5795	15.23	0.62	15.85	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	10.06	0.32	10.38	30.00	1.0000	Complies
157	5785	10.26	0.32	10.58	30.00	1.0000	Complies
165	5825	10.02	0.32	10.34	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	10.45	0.65	11.10	30.00	1.0000	Complies
159	5795	10.23	0.65	10.88	30.00	1.0000	Complies

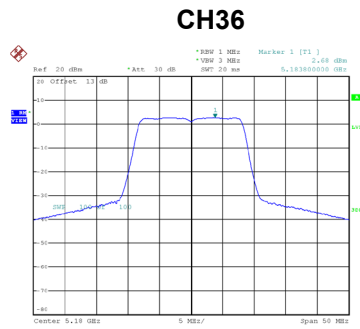
Test Mode	UNII-3_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	10.01	1.17	11.18	30.00	1.0000	Complies

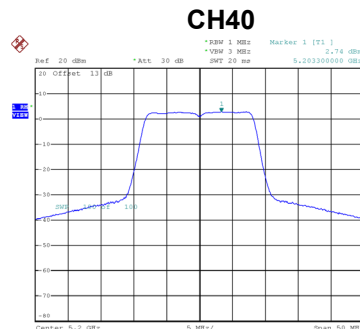
APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode
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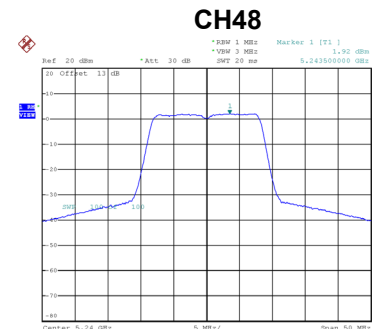
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.68	0.30	2.98	11.00	Complies
40	5200	2.74	0.30	3.04	11.00	Complies
48	5240	1.92	0.30	2.22	11.00	Complies



Date: 14.JAN.2022 11:27:48



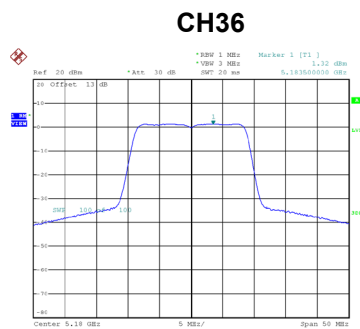
Date: 14.JAN.2022 11:28:14



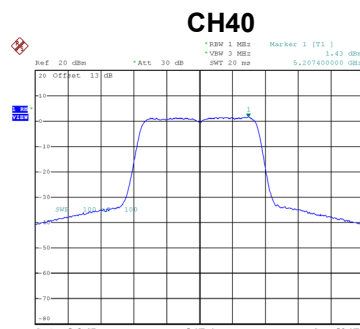
Date: 14.JAN.2022 11:14:09

Test Mode	UNII-1_TX N(HT20) Mode
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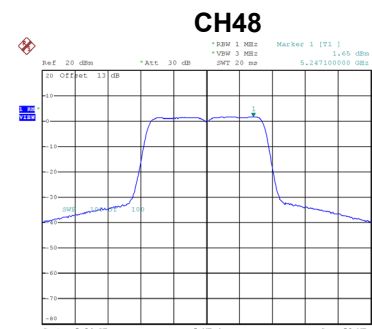
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	1.32	0.31	1.63	11.00	Complies
40	5200	1.43	0.31	1.74	11.00	Complies
48	5240	1.65	0.31	1.96	11.00	Complies



Date: 14.JAN.2022 11:30:05



Date: 14.JAN.2022 11:31:00

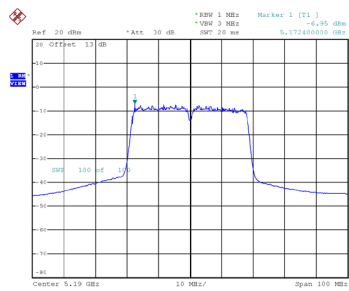


Date: 14.JAN.2022 11:31:55

Test Mode	UNII-1_TX N(HT40) Mode
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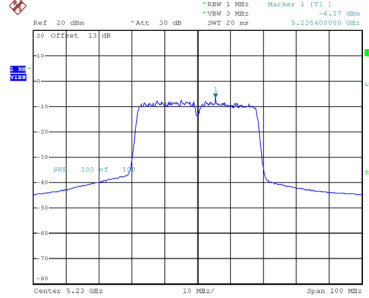
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-6.95	0.62	-6.33	11.00	Complies
46	5230	-6.37	0.62	-5.75	11.00	Complies

CH38



Date: 14.JAN.2022 14:08:07

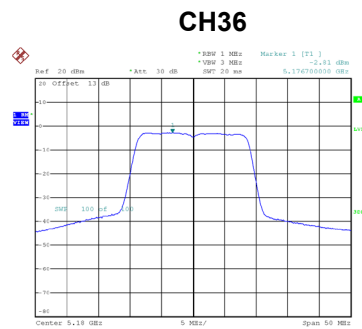
CH46



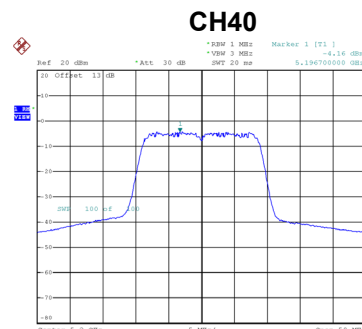
Date: 14.JAN.2022 14:10:43

Test Mode	UNII-1_TX AC(VHT20) Mode
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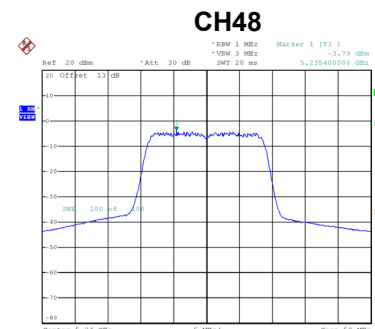
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	-2.81	0.32	-2.49	11.00	Complies
40	5200	-4.16	0.32	-3.84	11.00	Complies
48	5240	-3.79	0.32	-3.47	11.00	Complies



Date: 14.JAN.2022 11:56:51



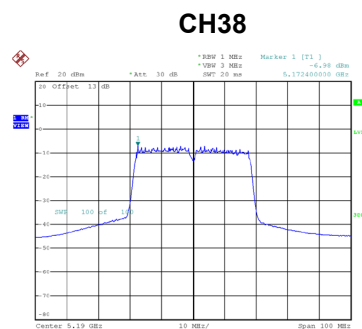
Date: 14.JAN.2022 13:55:21



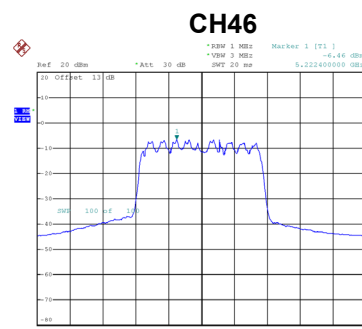
Date: 14.JAN.2022 13:56:10

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	-6.98	0.59	-6.39	11.00	Complies
46	5230	-6.46	0.59	-5.87	11.00	Complies



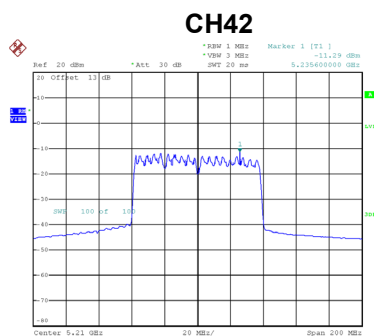
Date: 14.JAN.2022 14:29:32



Date: 14.JAN.2022 14:30:41

Test Mode	UNII-1_TX AC(VHT80) Mode
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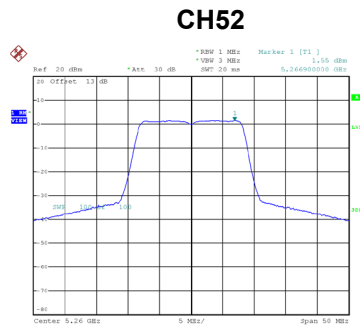
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-11.29	1.17	-10.12	11.00	Complies



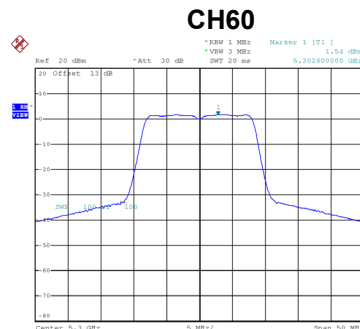
Date: 14.JAN.2022 14:44:40

Test Mode	UNII-2A_TX A Mode
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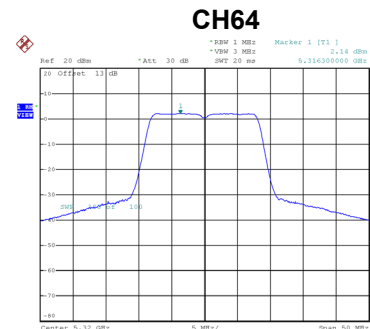
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.55	0.30	1.85	11.00	Complies
60	5300	1.54	0.30	1.84	11.00	Complies
64	5320	2.14	0.30	2.44	11.00	Complies



Date: 14.JAN.2022 11:15:10



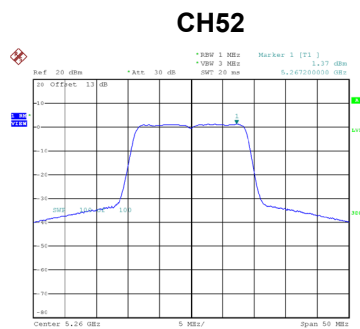
Date: 14.JAN.2022 11:16:06



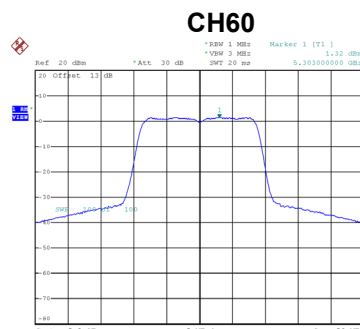
Date: 14.JAN.2022 11:17:56

Test Mode	UNII-2A_TX N(HT20) Mode
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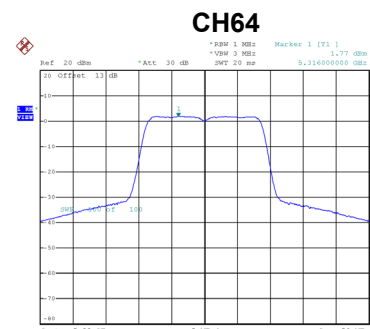
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.37	0.31	1.68	11.00	Complies
60	5300	1.32	0.31	1.63	11.00	Complies
64	5320	1.77	0.31	2.08	11.00	Complies



Date: 14.JAN.2022 11:33:41



Date: 14.JAN.2022 11:34:47

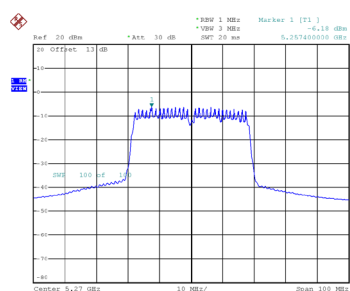


Date: 14.JAN.2022 11:46:28

Test Mode	UNII-2A_TX N(HT40) Mode
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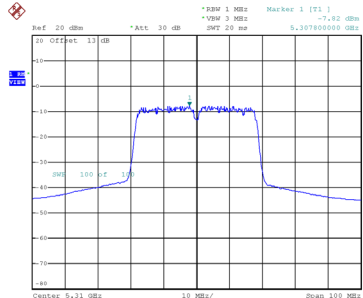
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-6.18	0.62	-5.56	11.00	Complies
62	5310	-7.82	0.62	-7.20	11.00	Complies

CH54



Date: 14.JAN.2022 14:19:43

CH62

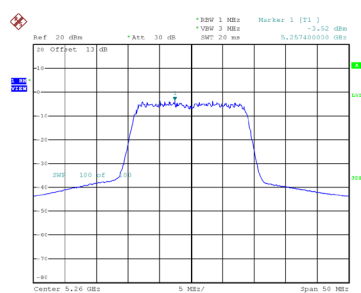


Date: 14.JAN.2022 14:21:02

Test Mode	UNII-2A_TX AC(VHT20) Mode
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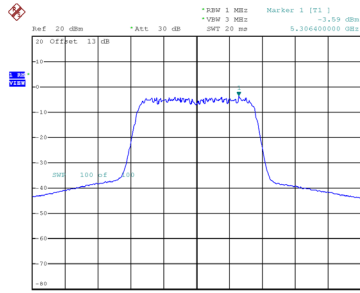
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-3.52	0.32	-3.20	11.00	Complies
60	5300	-3.59	0.32	-3.27	11.00	Complies
64	5320	-3.44	0.32	-3.12	11.00	Complies

CH52



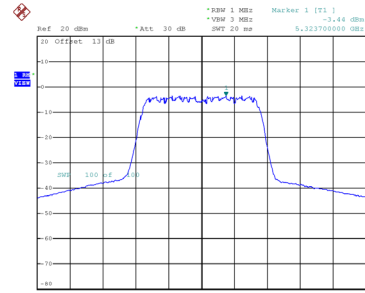
Date: 14.JAN.2022 13:57:35

CH60



Date: 14.JAN.2022 13:58:30

CH64

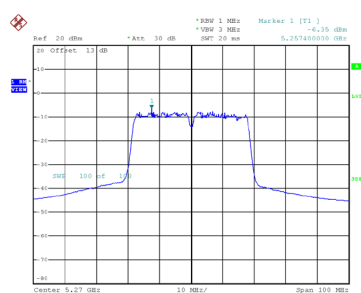


Date: 14.JAN.2022 13:59:22

Test Mode	UNII-2A_TX AC(VHT40) Mode
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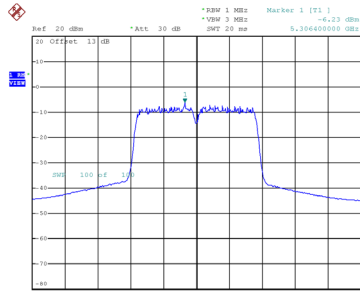
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-6.35	0.59	-5.76	11.00	Complies
62	5310	-6.23	0.59	-5.64	11.00	Complies

CH54



Date: 14.JAN.2022 14:32:03

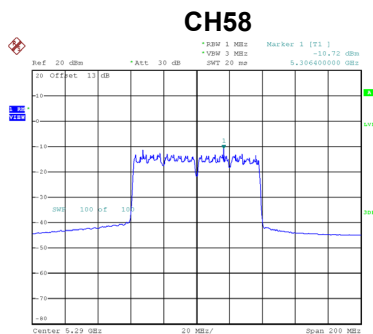
CH62



Date: 14.JAN.2022 14:33:25

Test Mode	UNII-2A_TX AC(VHT80) Mode
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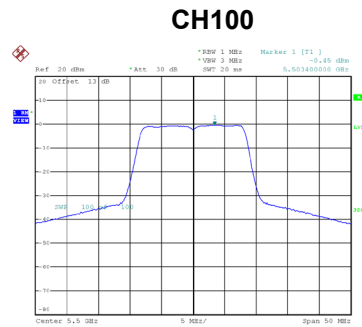
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-10.72	1.17	-9.55	11.00	Complies



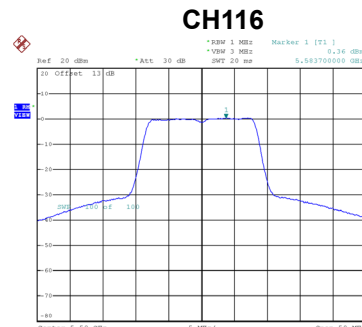
Date: 14.JAN.2022 14:46:22

Test Mode	UNII-2C_TX A Mode
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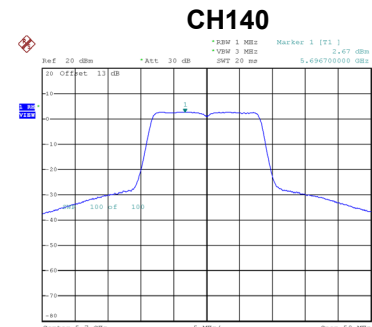
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-0.45	0.30	-0.15	11.00	Complies
116	5580	0.36	0.30	0.66	11.00	Complies
140	5700	2.67	0.30	2.97	11.00	Complies



Date: 14.JAN.2022 11:20:38



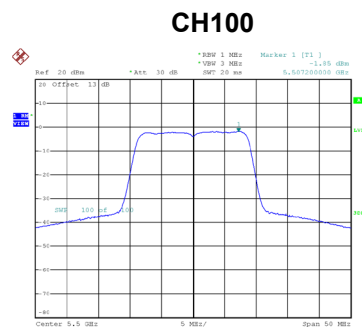
Date: 14.JAN.2022 11:21:43



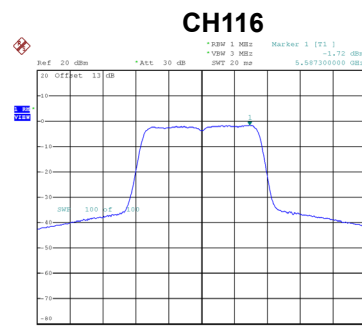
Date: 14.JAN.2022 11:22:43

Test Mode	UNII-2C_TX N(HT20) Mode
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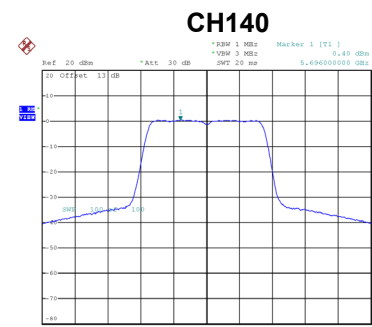
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-1.85	0.31	-1.54	11.00	Complies
116	5580	-1.72	0.31	-1.41	11.00	Complies
140	5700	0.40	0.31	0.71	11.00	Complies



Date: 14.JAN.2022 11:47:22



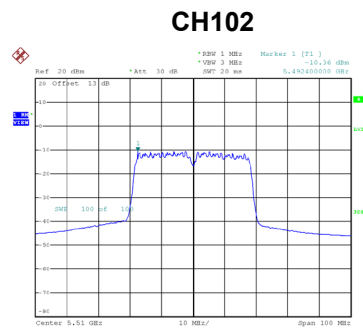
Date: 14.JAN.2022 11:48:36



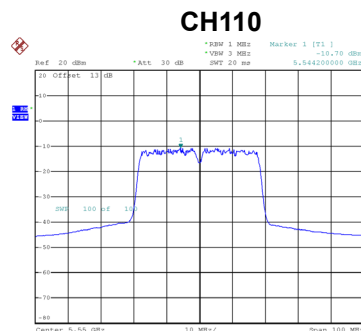
Date: 14.JAN.2022 11:49:38

Test Mode	UNII-2C_TX N(HT40) Mode
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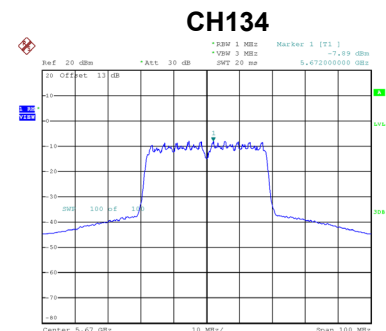
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-10.36	0.62	-9.74	11.00	Complies
110	5550	-10.70	0.62	-10.08	11.00	Complies
134	5670	-7.89	0.62	-7.27	11.00	Complies



Date: 14.JAN.2022 14:22:16



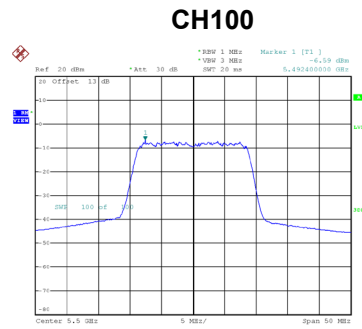
Date: 14.JAN.2022 14:23:04



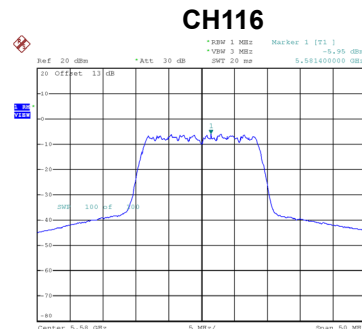
Date: 14.JAN.2022 14:25:00

Test Mode	UNII-2C_TX AC(VHT20) Mode
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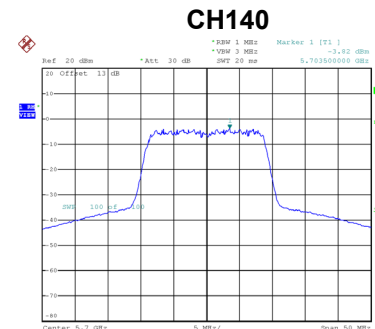
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-6.59	0.32	-6.27	11.00	Complies
116	5580	-5.95	0.32	-5.63	11.00	Complies
140	5700	-3.82	0.32	-3.50	11.00	Complies



Date: 14.JAN.2022 14:00:19



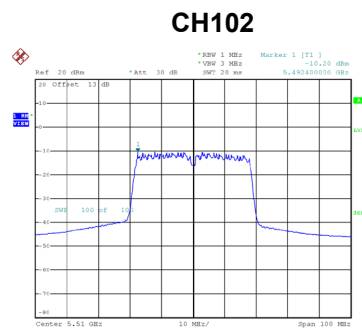
Date: 14.JAN.2022 14:01:13



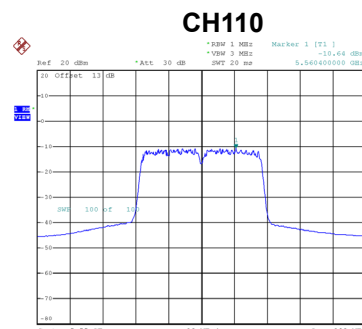
Date: 14.JAN.2022 14:02:24

Test Mode	UNII-2C_TX AC(VHT40) Mode
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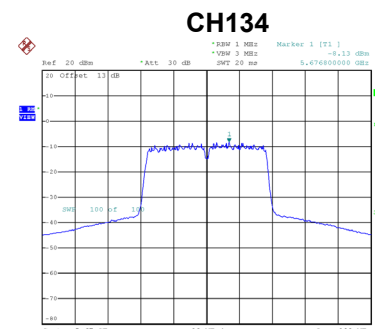
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-10.20	0.59	-9.61	11.00	Complies
110	5550	-10.64	0.59	-10.05	11.00	Complies
134	5670	-8.13	0.59	-7.54	11.00	Complies



Date: 14.JAN.2022 14:34:32



Date: 14.JAN.2022 14:35:54

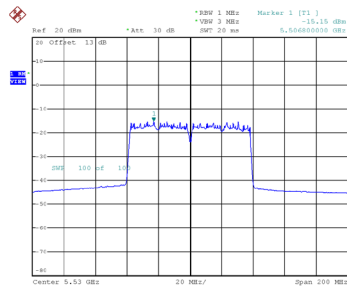


Date: 14.JAN.2022 14:37:41

Test Mode	UNII-2C_TX AC(VHT80) Mode
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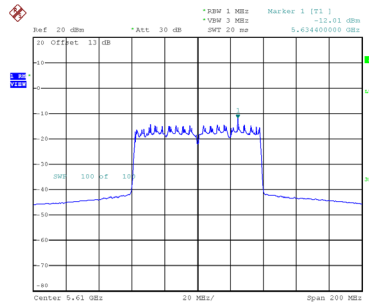
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-15.15	1.17	-13.98	11.00	Complies
122	5610	-12.01	1.17	-10.84	11.00	Complies

CH106



Date: 14.JAN.2022 14:49:13

CH122

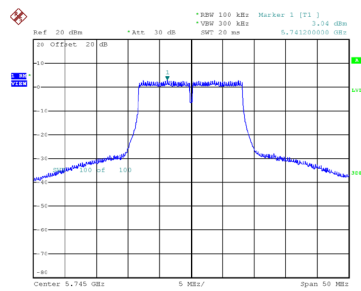


Date: 14.JAN.2022 14:51:39

Test Mode UNII-3_TX A Mode

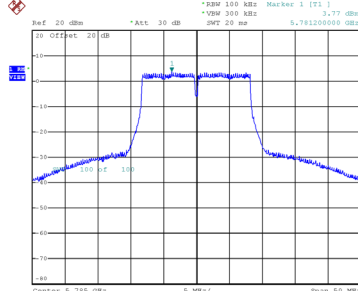
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	3.04	0.30	3.34	30.00	Complies
157	5785	3.77	0.30	4.07	30.00	Complies
165	5825	4.04	0.30	4.34	30.00	Complies

CH149



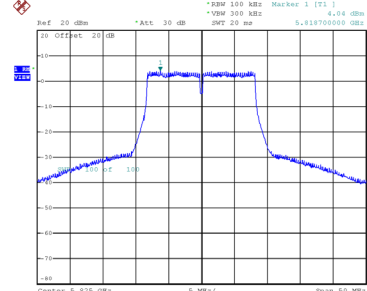
Date: 14.JAN.2022 11:24:14

CH157



Date: 14.JAN.2022 11:25:32

CH165

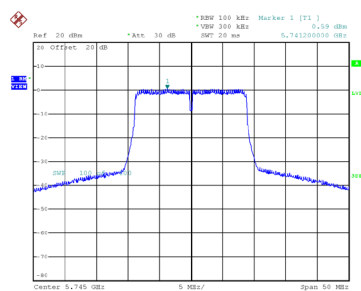


Date: 27.JAN.2022 01:08:49

Test Mode UNII-3_TX N(HT20) Mode

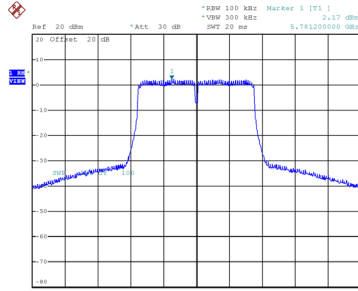
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.59	0.31	0.90	30.00	Complies
157	5785	2.17	0.31	2.48	30.00	Complies
165	5825	2.23	0.31	2.54	30.00	Complies

CH149



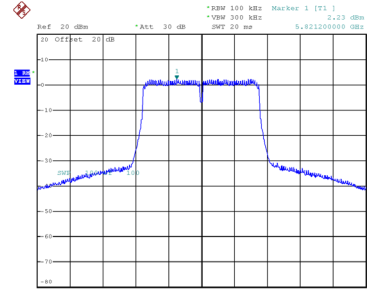
Date: 14.JAN.2022 11:50:47

CH157



Date: 14.JAN.2022 11:51:50

CH165

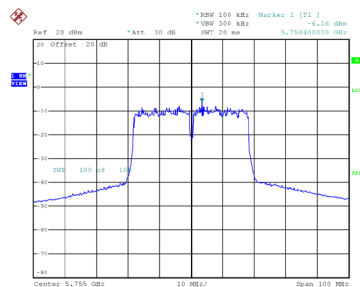


Date: 14.JAN.2022 11:52:51

Test Mode	UNII-3_TX N(HT40) Mode
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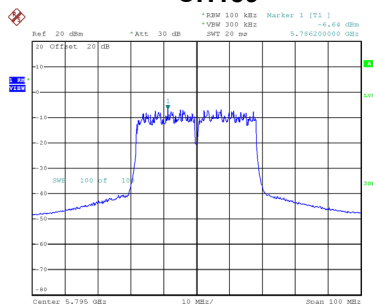
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-6.16	0.62	-5.54	30.00	Complies
159	5795	-6.64	0.62	-6.02	30.00	Complies

CH151



Date: 14.JAN.2022 14:26:16

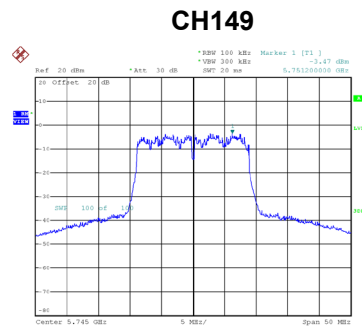
CH159



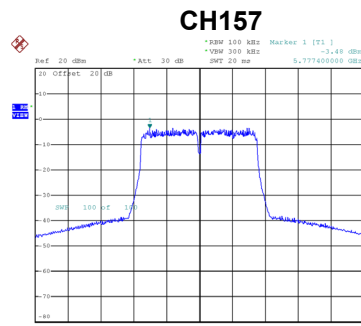
Date: 14.JAN.2022 14:27:33

Test Mode	UNII-3_TX AC(VHT20) Mode
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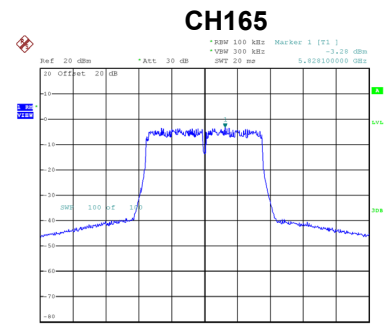
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-3.47	0.32	-3.15	30.00	Complies
157	5785	-3.48	0.32	-3.16	30.00	Complies
165	5825	-3.28	0.32	-2.96	30.00	Complies



Date: 14.JAN.2022 14:03:59



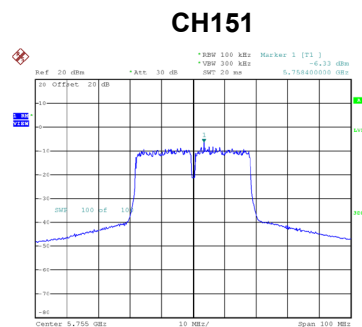
Date: 14.JAN.2022 14:05:04



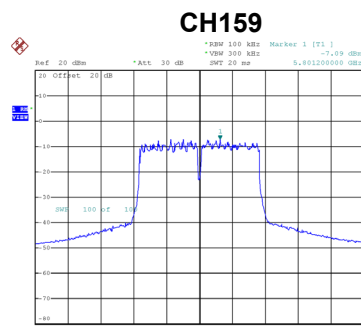
Date: 14.JAN.2022 14:06:11

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	-6.33	0.59	-5.74	30.00	Complies
159	5795	-7.09	0.59	-6.50	30.00	Complies



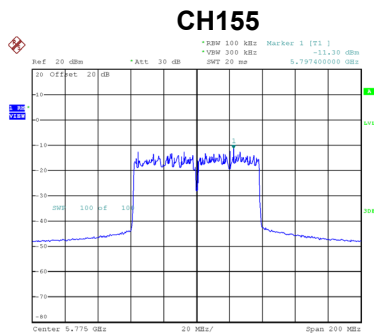
Date: 14.JAN.2022 14:40:39



Date: 14.JAN.2022 14:42:57

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	-11.30	1.17	-10.13	30.00	Complies



Date: 14.JAN.2022 14:53:20

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	5179.9372
3.8	5179.9372
3.5	5179.9372
Maximum Deviation (MHz)	0.0628
Maximum Deviation (ppm)	12.1236

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
-20	5179.9396
-10	5179.9372
0	5179.9372
10	5179.9372
20	5179.9368
30	5179.9368
40	5179.9368
50	5179.9372
60	5179.9368
70	5179.9368
75	5179.9400
Maximum Deviation (MHz)	0.0632
Maximum Deviation (ppm)	12.2008

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
4.2	5259.9348
3.8	5259.9348
3.5	5259.9348
Maximum Deviation (MHz)	0.0652
Maximum Deviation (ppm)	12.3954

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
-20	5259.9352
-10	5259.9348
0	5259.9348
10	5259.9348
20	5259.9344
30	5259.9344
40	5259.9344
50	5259.9344
60	5259.9340
70	5259.9340
75	5259.9356
Maximum Deviation (MHz)	0.0660
Maximum Deviation (ppm)	12.5475

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
4.2	5499.9304
3.8	5499.9304
3.5	5499.9308
Maximum Deviation (MHz)	0.0696
Maximum Deviation (ppm)	12.6545

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
-20	5499.9308
-10	5499.9308
0	5499.9304
10	5499.9304
20	5499.9304
30	5499.9300
40	5499.9300
50	5499.9300
60	5499.9300
70	5499.9300
75	5499.9308
Maximum Deviation (MHz)	0.0700
Maximum Deviation (ppm)	12.7273

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
4.2	5744.9264
3.8	5744.9264
3.5	5744.9268
Maximum Deviation (MHz)	0.0736
Maximum Deviation (ppm)	12.8111

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
-20	5744.9268
-10	5744.9268
0	5744.9264
10	5744.9264
20	5744.9264
30	5744.9264
40	5744.9260
50	5744.9260
60	5744.9260
70	5744.9260
75	5744.9272
Maximum Deviation (MHz)	0.0740
Maximum Deviation (ppm)	12.8808

End of Test Report