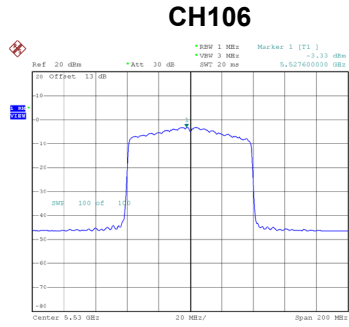
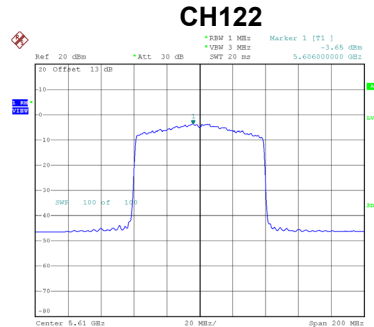


Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-3.33	2.22	-1.11	5.42	Complies
122	5610	-3.65	2.22	-1.43	5.42	Complies



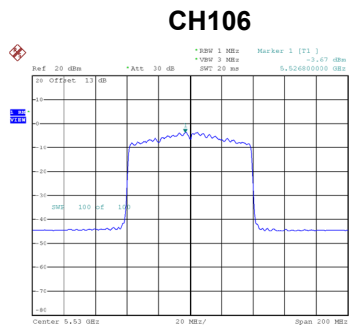
Date: 17_AUG_2021 14:19:19



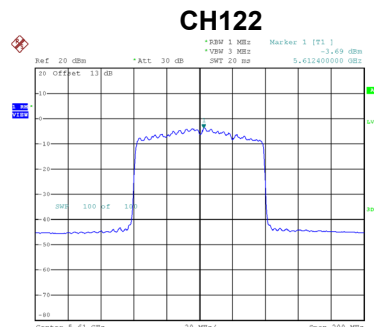
Date: 17_AUG_2021 14:54:51

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 2
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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	-3.67	2.22	-1.45	5.42	Complies
122	5610	-3.69	2.22	-1.47	5.42	Complies



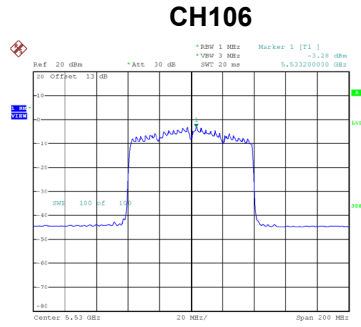
Date: 20_AUG_2021 11:55:44



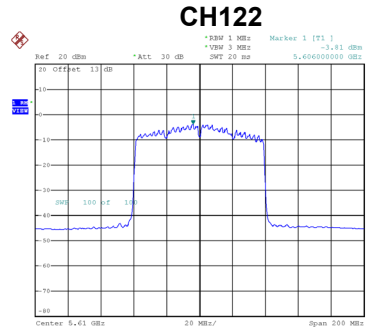
Date: 20_AUG_2021 11:56:16

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 3
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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	-3.28	2.22	-1.06	5.42	Complies
122	5610	-3.81	2.22	-1.59	5.42	Complies



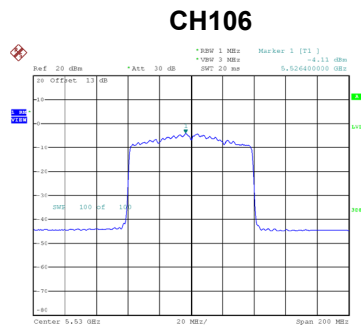
Date: 20_AUG_2021 15:12:15



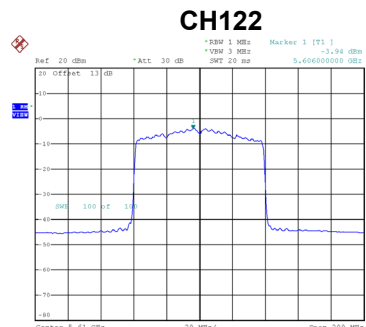
Date: 20_AUG_2021 15:21:30

Test Mode	UNII-2C_TX AX(HE80) Mode_Ant. 4
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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	-4.11	2.22	-1.89	5.42	Complies
122	5610	-3.94	2.22	-1.72	5.42	Complies



Date: 20_AUG_2021 16:23:10



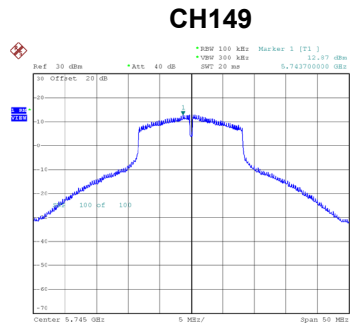
Date: 20_AUG_2021 16:24:19

Test Mode	UNII-2C_TX AX(HE80) Mode_Total
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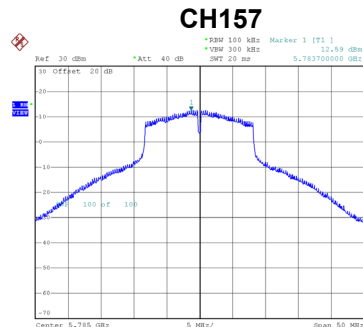
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	4.65	5.42	Complies
122	5610	4.47	5.42	Complies

Test Mode UNII-3_TX A Mode_Ant. 1

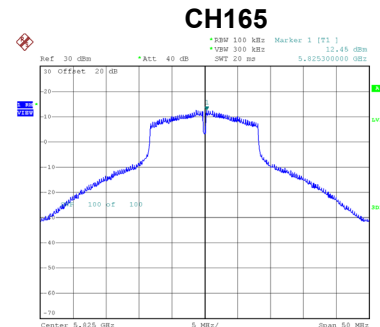
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.87	0.59	13.46	24.42	Complies
157	5785	12.59	0.59	13.18	24.42	Complies
165	5825	12.45	0.59	13.04	24.42	Complies



Date: 12_MAR.2021 09:40:37



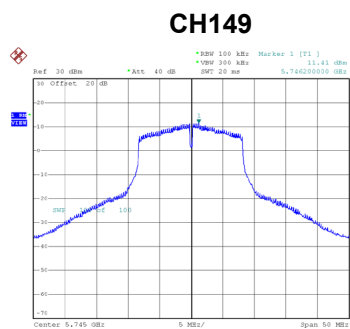
Date: 12_MAR.2021 09:43:25



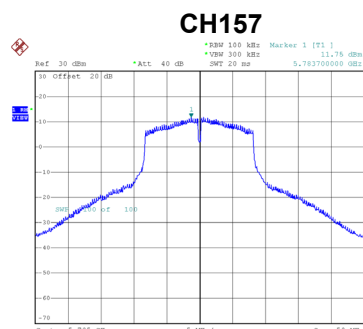
Date: 12_MAR.2021 09:44:32

Test Mode UNII-3_TX A Mode_Ant. 2

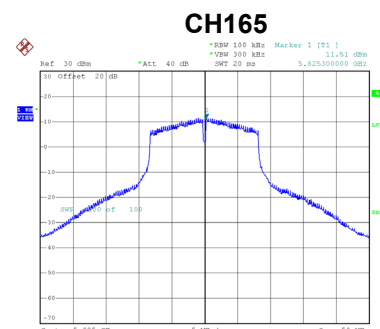
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.41	0.59	12.00	24.42	Complies
157	5785	11.75	0.59	12.34	24.42	Complies
165	5825	11.51	0.59	12.10	24.42	Complies



Date: 12_MAR.2021 10:38:49



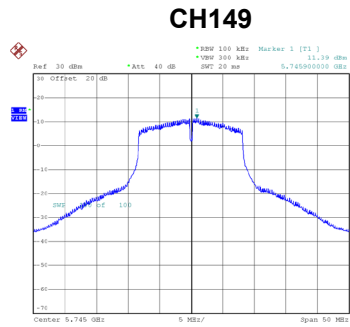
Date: 12_MAR.2021 10:39:18



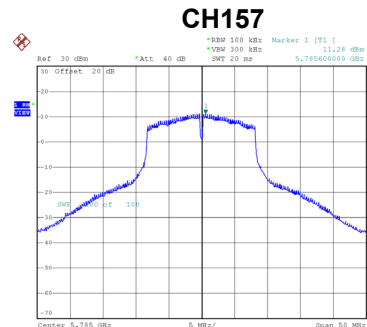
Date: 12_MAR.2021 10:40:01

Test Mode UNII-3_TX A Mode_Ant. 3

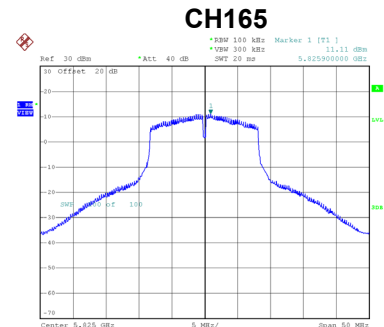
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.39	0.59	11.98	24.42	Complies
157	5785	11.28	0.59	11.87	24.42	Complies
165	5825	11.11	0.59	11.70	24.42	Complies



Date: 12_MAR_2021 11:00:23



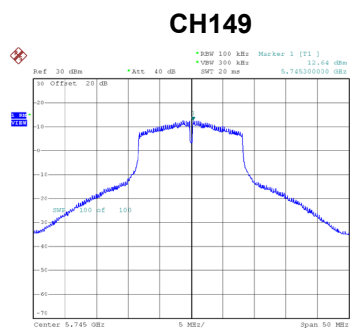
Date: 12_MAR_2021 11:00:52



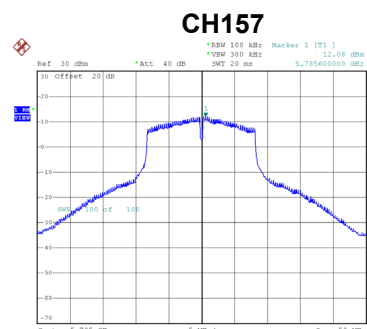
Date: 12_MAR_2021 11:01:20

Test Mode UNII-3_TX A Mode_Ant. 4

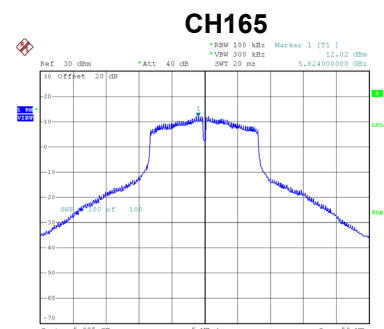
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.64	0.59	13.23	24.42	Complies
157	5785	12.08	0.59	12.67	24.42	Complies
165	5825	12.02	0.59	12.61	24.42	Complies



Date: 12_MAR_2021 11:22:30



Date: 12_MAR_2021 11:23:04



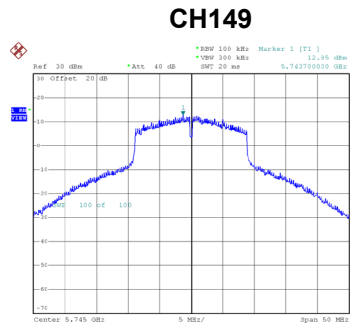
Date: 12_MAR_2021 11:23:31

Test Mode	UNII-3_TX A Mode_Total
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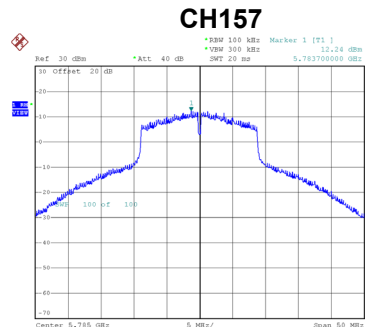
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	18.74	24.42	Complies
157	5785	18.56	24.42	Complies
165	5825	18.41	24.42	Complies

Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 1

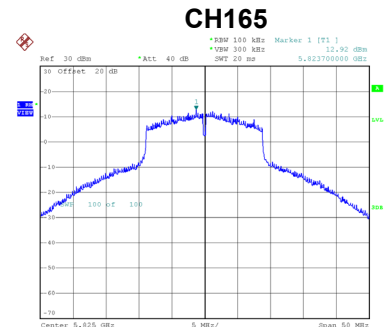
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.85	0.62	13.47	24.42	Complies
157	5785	12.24	0.62	12.86	24.42	Complies
165	5825	12.92	0.62	13.54	24.42	Complies



Date: 12_MAR.2021 09:53:48



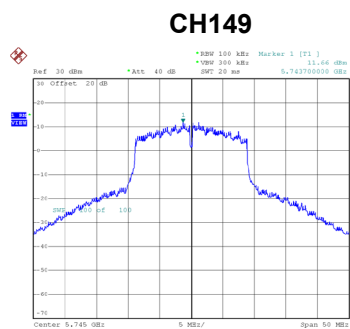
Date: 12_MAR.2021 09:57:03



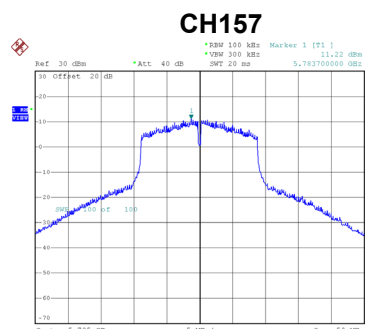
Date: 12_MAR.2021 09:58:06

Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 2

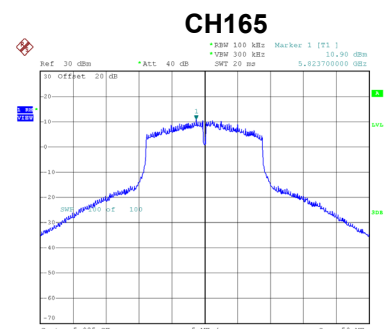
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.66	0.62	12.28	24.42	Complies
157	5785	11.22	0.62	11.84	24.42	Complies
165	5825	10.90	0.62	11.52	24.42	Complies



Date: 12_MAR.2021 10:50:30



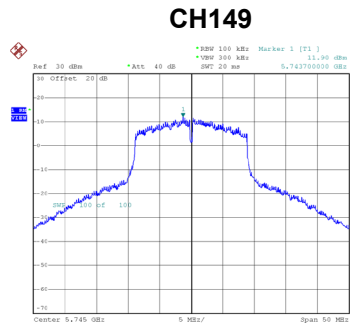
Date: 12_MAR.2021 10:51:08



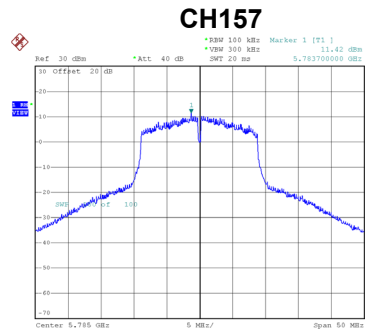
Date: 12_MAR.2021 10:51:39

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

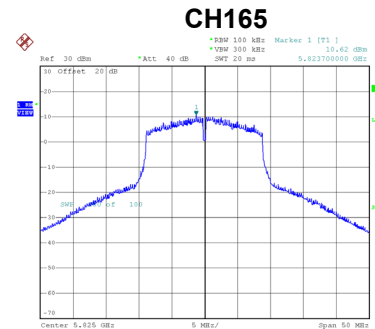
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.90	0.62	12.52	24.42	Complies
157	5785	11.42	0.62	12.04	24.42	Complies
165	5825	10.62	0.62	11.24	24.42	Complies



Date: 12_MAR_2021 11:08:07



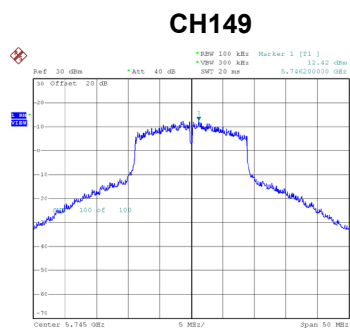
Date: 12_MAR_2021 11:09:08



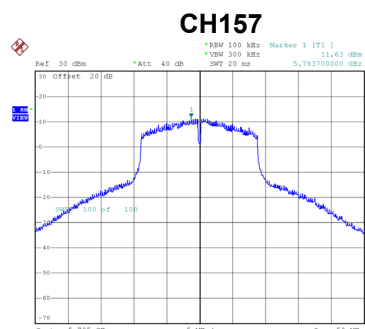
Date: 12_MAR_2021 11:10:00

Test Mode UNII-3_TX AC(VHT20) Mode_Ant. 4

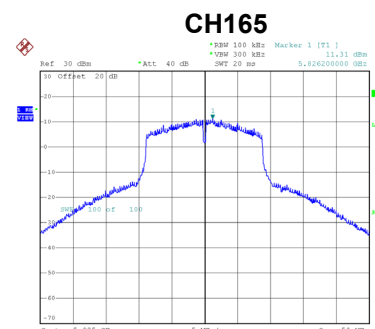
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.42	0.62	13.04	24.42	Complies
157	5785	11.63	0.62	12.25	24.42	Complies
165	5825	11.31	0.62	11.93	24.42	Complies



Date: 12_MAR_2021 11:28:22



Date: 12_MAR_2021 11:29:00



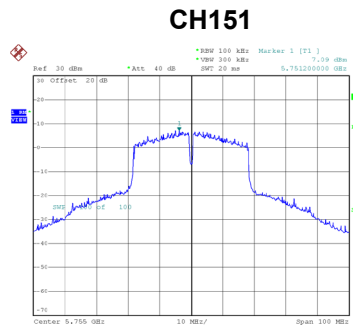
Date: 12_MAR_2021 11:29:30

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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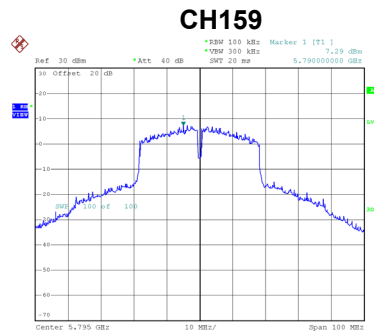
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	18.88	24.42	Complies
157	5785	18.29	24.42	Complies
165	5825	18.18	24.42	Complies

Test Mode UNII-3_TX AC(VHT40) Mode_Ant. 1

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	7.09	1.15	8.24	24.42	Complies
159	5795	7.29	1.15	8.44	24.42	Complies



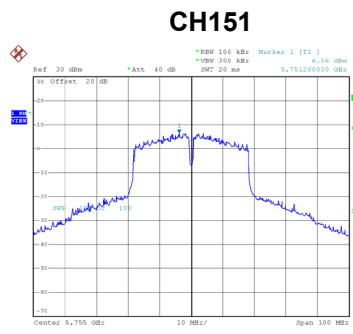
Date: 12.MAR.2021 11:53:09



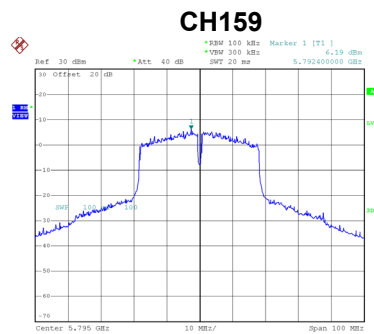
Date: 12.MAR.2021 11:51:28

Test Mode UNII-3_TX AC(VHT40) Mode_Ant. 2

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	6.56	1.15	7.71	24.42	Complies
159	5795	6.19	1.15	7.34	24.42	Complies



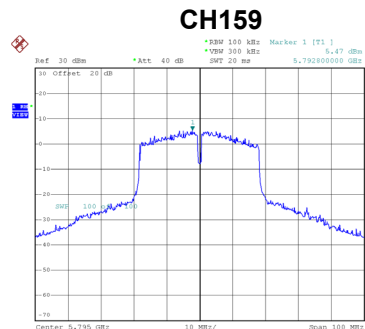
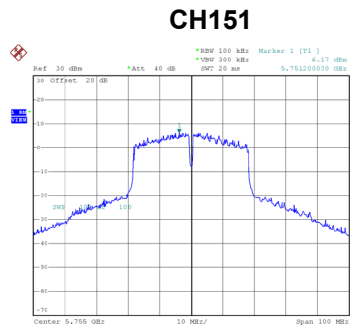
Date: 12.MAR.2021 10:52:24



Date: 12.MAR.2021 10:52:55

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 3
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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	6.17	1.15	7.32	24.42	Complies
159	5795	5.47	1.15	6.62	24.42	Complies

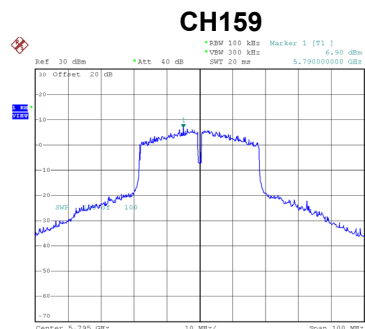
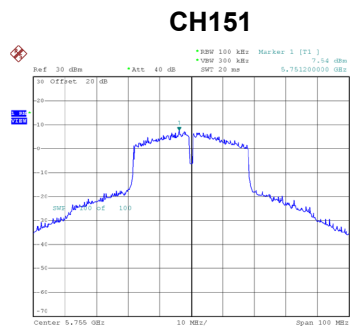


Date: 12_MAR_2021 11:11:01

Date: 12_MAR_2021 11:11:52

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 4
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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	7.54	1.15	8.69	24.42	Complies
159	5795	6.90	1.15	8.05	24.42	Complies



Date: 12_MAR_2021 11:30:20

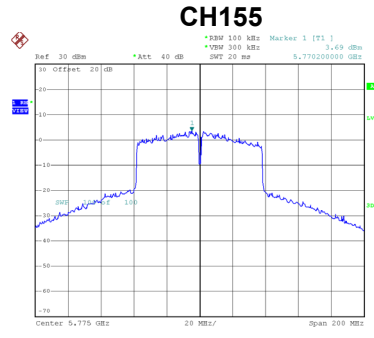
Date: 12_MAR_2021 11:31:03

Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	14.04	24.42	Complies
159	5795	13.69	24.42	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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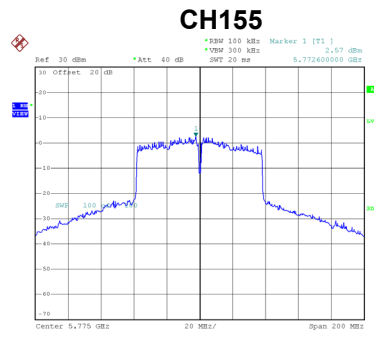
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	3.69	2.06	5.75	24.42	Complies



Date: 12.MAR.2021 11:48:41

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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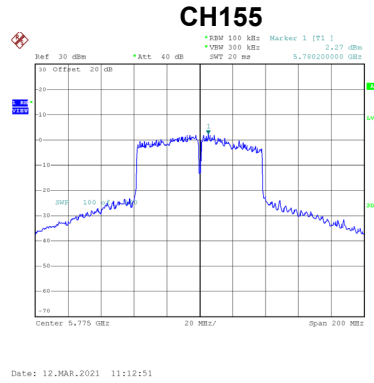
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.57	2.06	4.63	24.42	Complies



Date: 12.MAR.2021 10:53:34

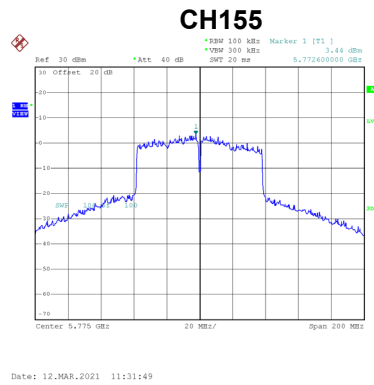
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.27	2.06	4.33	24.42	Complies



Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 4
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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	3.44	2.06	5.50	24.42	Complies

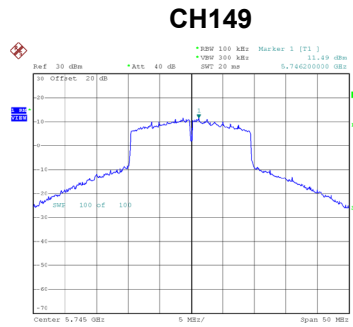


Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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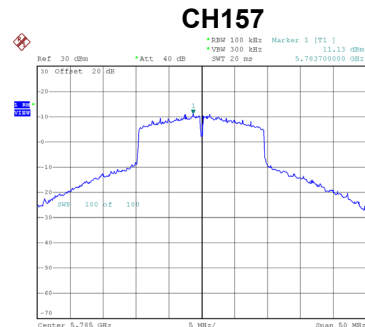
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	11.11	24.42	Complies

Test Mode UNII-3_TX AX(HE20) Mode_Ant. 1

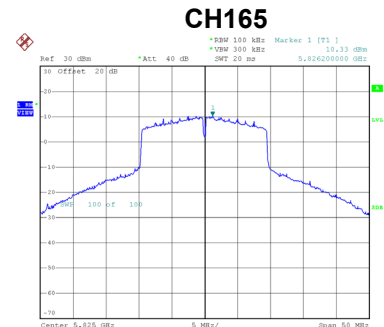
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.49	2.11	13.60	24.42	Complies
157	5785	11.13	2.11	13.24	24.42	Complies
165	5825	10.33	2.11	12.44	24.42	Complies



Date: 12_MAR.2021 10:09:44



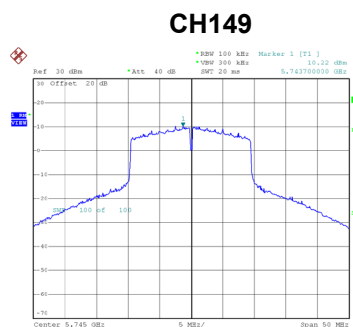
Date: 12_MAR.2021 10:10:59



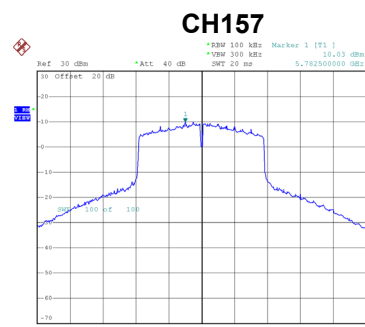
Date: 12_MAR.2021 11:41:37

Test Mode UNII-3_TX AX(HE20) Mode_Ant. 2

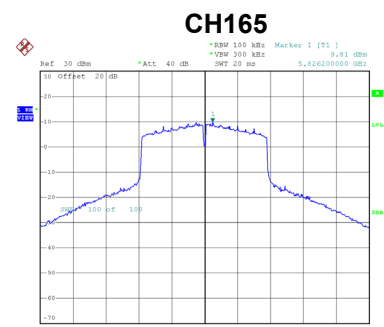
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.22	2.11	12.33	24.42	Complies
157	5785	10.03	2.11	12.14	24.42	Complies
165	5825	9.81	2.11	11.92	24.42	Complies



Date: 12_MAR.2021 10:04:34



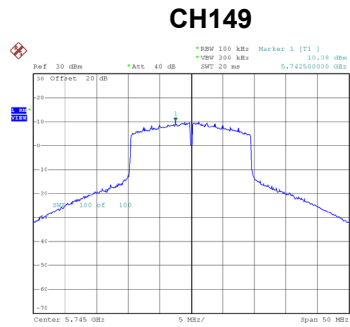
Date: 12_MAR.2021 10:55:04



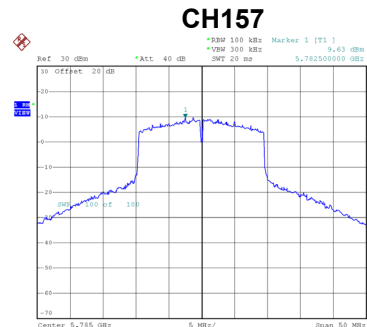
Date: 12_MAR.2021 10:55:36

Test Mode UNII-3_TX AX(HE20) Mode_Ant. 3

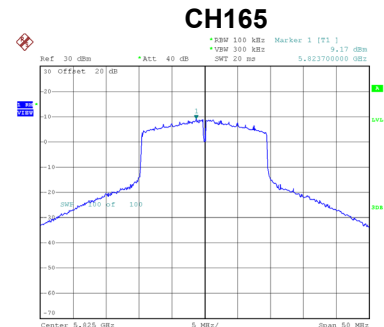
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.08	2.11	12.19	24.42	Complies
157	5785	9.63	2.11	11.74	24.42	Complies
165	5825	9.17	2.11	11.28	24.42	Complies



Date: 12_MAR.2021 11:13:19Z



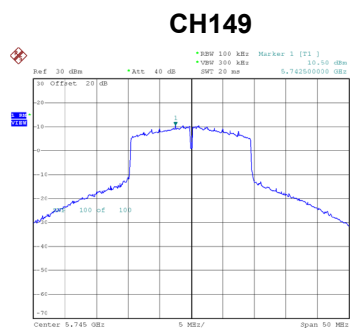
Date: 12_MAR.2021 11:14:21



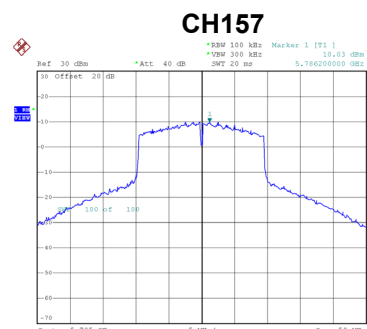
Date: 12_MAR.2021 11:14:52

Test Mode UNII-3_TX AX(HE20) Mode_Ant. 4

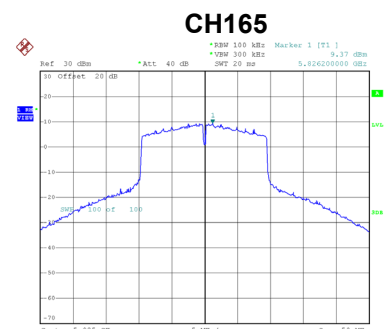
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.50	2.11	12.61	24.42	Complies
157	5785	10.03	2.11	12.14	24.42	Complies
165	5825	9.37	2.11	11.48	24.42	Complies



Date: 12_MAR.2021 11:13:16



Date: 12_MAR.2021 11:13:08



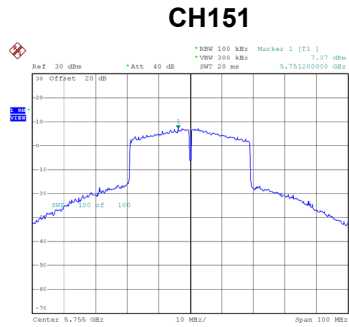
Date: 12_MAR.2021 11:13:10

Test Mode	UNII-3_TX AX(HE20) Mode_Total
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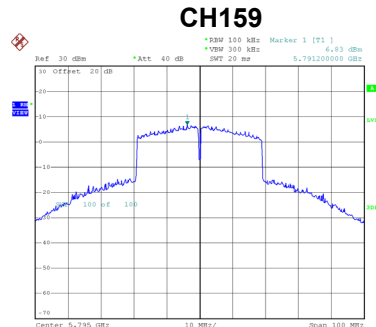
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	18.74	24.42	Complies
157	5785	18.37	24.42	Complies
165	5825	17.82	24.42	Complies

Test Mode UNII-3_TX AX(HE40) Mode_Ant. 1

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	7.07	2.13	9.20	24.42	Complies
159	5795	6.83	2.13	8.96	24.42	Complies



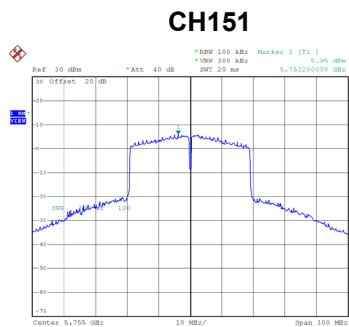
Date: 12.MAR.2021 11:14:140



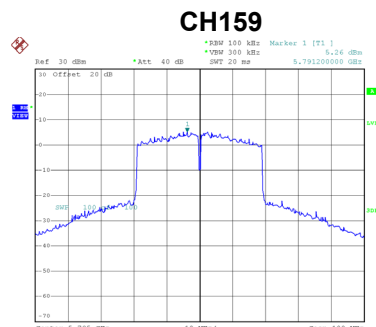
Date: 12.MAR.2021 10:14:50

Test Mode UNII-3_TX AX(HE40) Mode_Ant. 2

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	5.95	2.13	8.08	24.42	Complies
159	5795	5.26	2.13	7.39	24.42	Complies



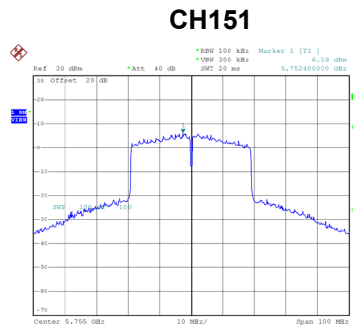
Date: 12.MAR.2021 10:56:25



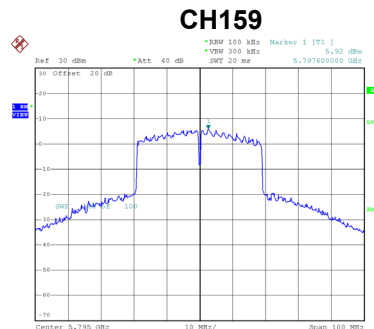
Date: 12.MAR.2021 10:56:58

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 3
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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	6.19	2.13	8.32	24.42	Complies
159	5795	5.92	2.13	8.05	24.42	Complies



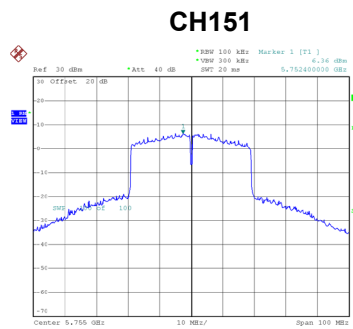
Date: 12_MAR_2021 11:17:38



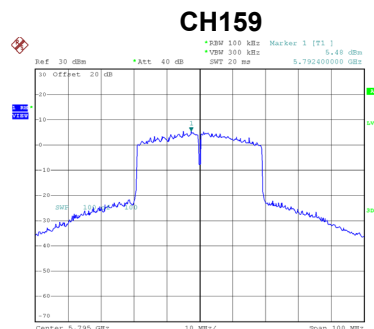
Date: 12_MAR_2021 11:17:39

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 4
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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	6.36	2.13	8.49	24.42	Complies
159	5795	5.48	2.13	7.61	24.42	Complies



Date: 12_MAR_2021 11:34:54



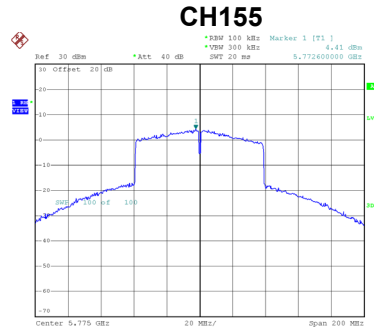
Date: 12_MAR_2021 11:35:32

Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	14.57	24.42	Complies
159	5795	14.07	24.42	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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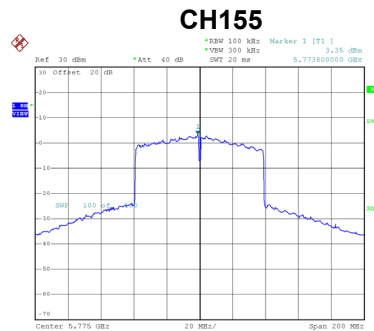
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.41	2.22	6.63	24.42	Complies



Date: 12.MAR.2021 10:16:22

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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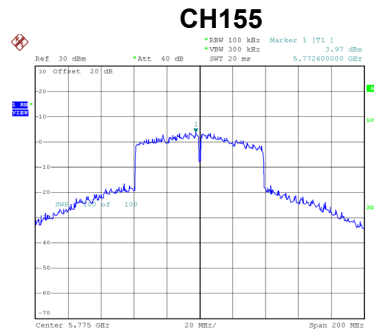
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	3.35	2.22	5.57	24.42	Complies



Date: 12.MAR.2021 10:57:40

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 3
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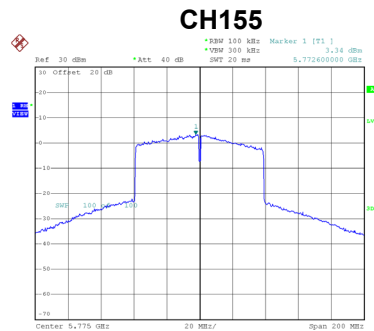
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	3.97	2.22	6.19	24.42	Complies



Date: 12_MAR_2021 11:19:56

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 4
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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	3.34	2.22	5.56	24.42	Complies



Date: 12_MAR_2021 11:36:19

Test Mode	UNII-3_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	12.03	24.42	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
13.8	5180.0224
12.0	5180.0208
10.8	5180.0200
Maximum Deviation (MHz)	0.0224
Maximum Deviation (ppm)	4.3243

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
-10	5180.0188
0	5180.0176
10	5180.0172
20	5180.0168
30	5180.0164
40	5180.0160
45	5180.0156
Maximum Deviation (MHz)	0.0188
Maximum Deviation (ppm)	3.6293

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
13.8	5260.0152
12.0	5260.0148
10.2	5260.0144
Maximum Deviation (MHz)	0.0152
Maximum Deviation (ppm)	2.8897

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
-10	5260.0144
0	5260.0140
10	5260.0136
20	5260.0136
30	5260.0132
40	5260.0132
45	5260.0132
Maximum Deviation (MHz)	0.0144
Maximum Deviation (ppm)	2.7376

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
13.8	5500.0132
12.0	5500.0124
10.2	5500.0120
Maximum Deviation (MHz)	0.0132
Maximum Deviation (ppm)	2.4000

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
-10	5500.0112
0	5500.0108
10	5500.0104
20	5500.0104
30	5500.0100
40	5500.0100
45	5500.0100
Maximum Deviation (MHz)	0.0112
Maximum Deviation (ppm)	2.0364

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
13.8	5744.9550
12.0	5744.9348
10.2	5744.9399
Maximum Deviation (MHz)	0.0652
Maximum Deviation (ppm)	11.3490

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
-10	5744.9548
0	5744.9400
10	5744.9550
20	5744.9750
30	5744.9550
40	5744.9350
45	5744.9399
Maximum Deviation (MHz)	0.0650
Maximum Deviation (ppm)	11.3120

End of Test Report