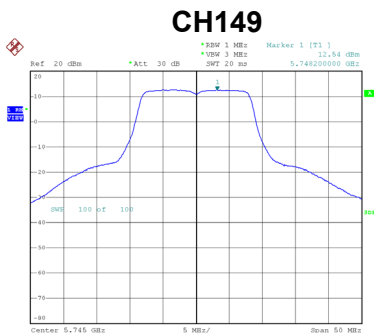
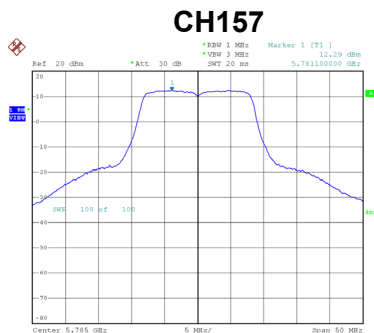


Test Mode	UNII-3_TX A Mode_Ant. 1
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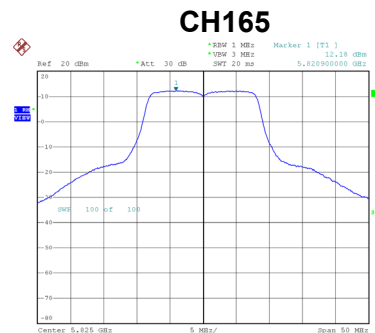
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.54	0.25	12.79	29.43	Complies
157	5785	12.29	0.25	12.54	29.43	Complies
165	5825	12.18	0.25	12.43	29.43	Complies



Date: 5.MAR.2019 19:13:01



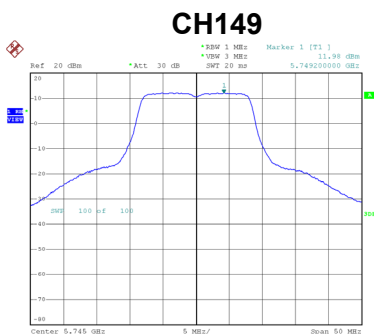
Date: 5.MAR.2019 19:15:53



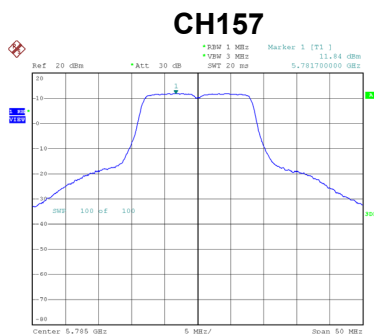
Date: 5.MAR.2019 19:17:18

Test Mode	UNII-3_TX A Mode_Ant. 2
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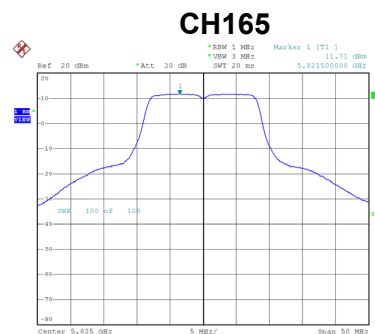
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.98	0.25	12.23	29.43	Complies
157	5785	11.84	0.25	12.09	29.43	Complies
165	5825	11.71	0.25	11.96	29.43	Complies



Date: 5.MAR.2019 19:19:47



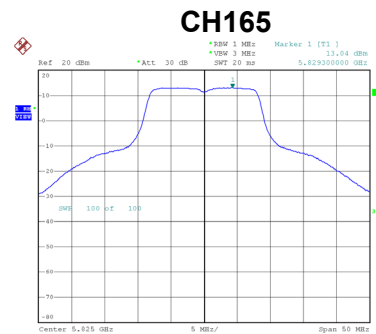
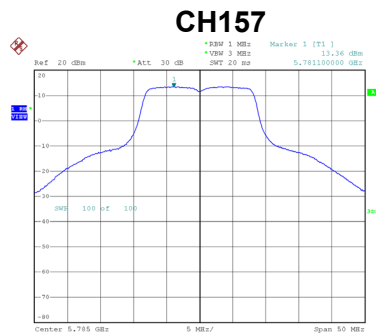
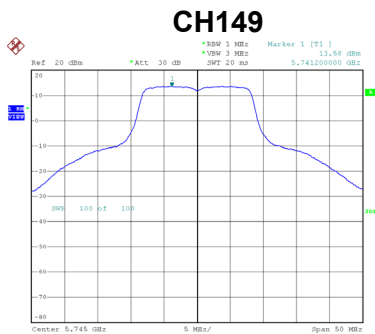
Date: 5.MAR.2019 19:29:09



Date: 5.MAR.2019 19:31:01

Test Mode	UNII-3_TX A 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
149	5745	13.58	0.25	13.83	29.43	Complies
157	5785	13.36	0.25	13.61	29.43	Complies
165	5825	13.04	0.25	13.29	29.43	Complies

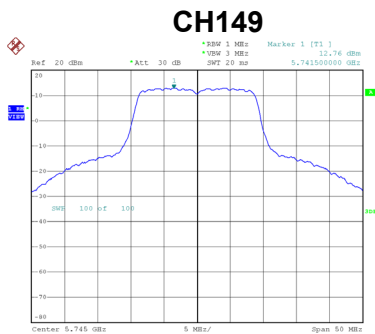


Test Mode	UNII-3_TX A Mode_Total
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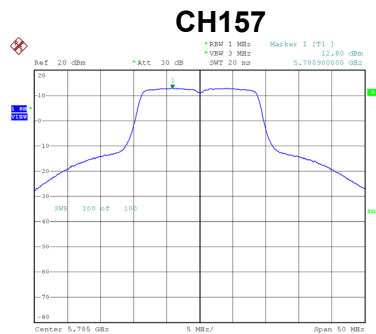
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	17.77	29.43	Complies
157	5785	17.56	29.43	Complies
165	5825	17.36	29.43	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
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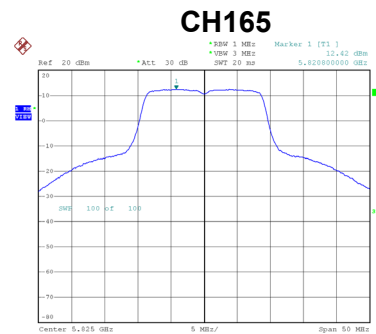
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.76	0.23	12.99	29.43	Complies
157	5785	12.80	0.23	13.03	29.43	Complies
165	5825	12.42	0.23	12.65	29.43	Complies



Date: 5.MAR.2019 19:57:28



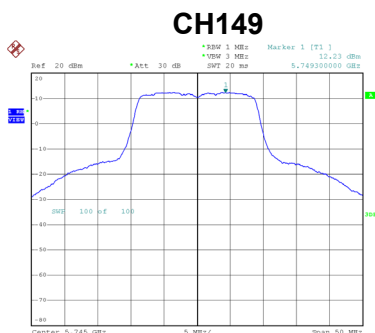
Date: 5.MAR.2019 19:58:47



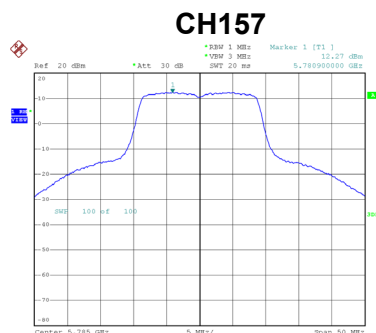
Date: 5.MAR.2019 20:00:29

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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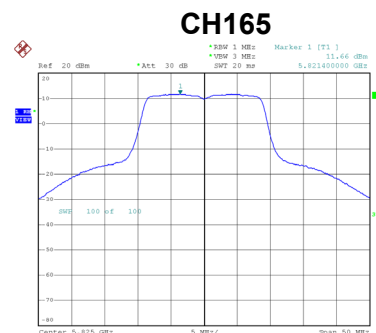
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.23	0.23	12.46	29.43	Complies
157	5785	12.27	0.23	12.50	29.43	Complies
165	5825	11.66	0.23	11.89	29.43	Complies



Date: 5.MAR.2019 19:52:34



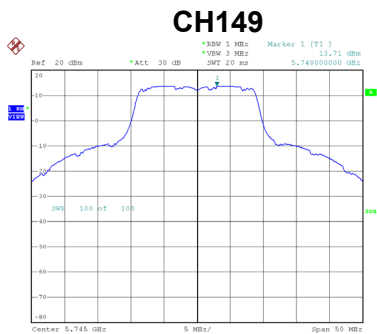
Date: 5.MAR.2019 19:54:43



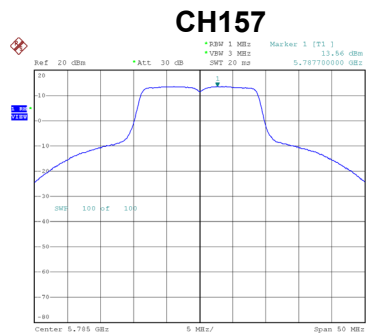
Date: 5.MAR.2019 19:56:04

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 3
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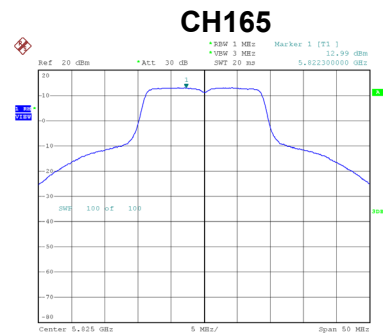
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.71	0.23	13.94	29.43	Complies
157	5785	13.56	0.23	13.79	29.43	Complies
165	5825	12.99	0.23	13.22	29.43	Complies



Date: 5.MAR.2019 19:46:42



Date: 5.MAR.2019 19:49:32



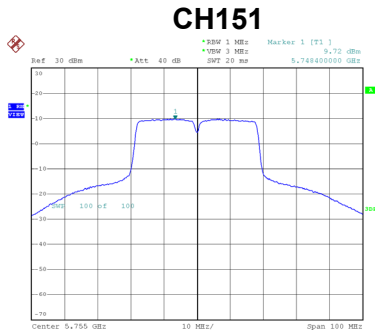
Date: 5.MAR.2019 19:50:44

Test Mode	UNII-3_TX N (HT20) Mode_Total
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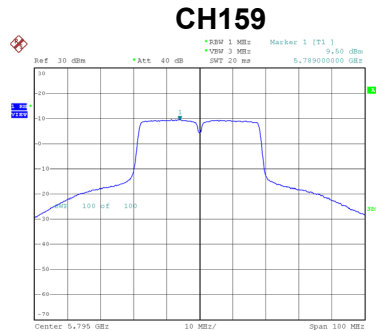
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	17.94	29.43	Complies
157	5785	17.91	29.43	Complies
165	5825	17.39	29.43	Complies

Test Mode	UNII-3_TX N (HT40) 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
151	5755	9.72	0.57	10.29	29.43	Complies
159	5795	9.50	0.57	10.07	29.43	Complies



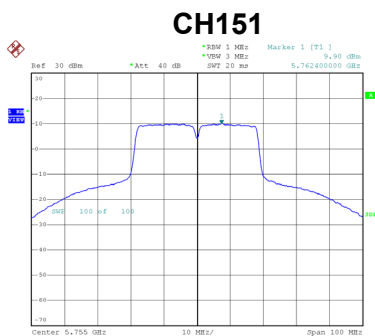
Date: 5.MAR.2019 20:27:20



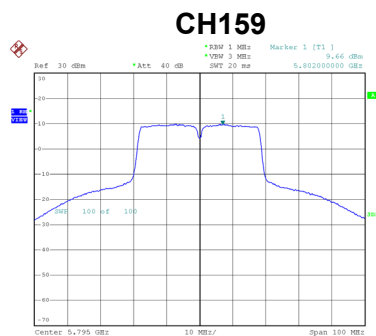
Date: 5.MAR.2019 20:28:55

Test Mode	UNII-3_TX N (HT40) 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
151	5755	9.90	0.57	10.47	29.43	Complies
159	5795	9.66	0.57	10.23	29.43	Complies



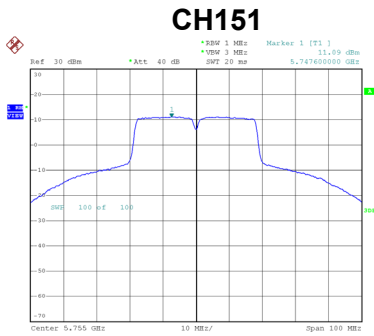
Date: 5.MAR.2019 20:24:57



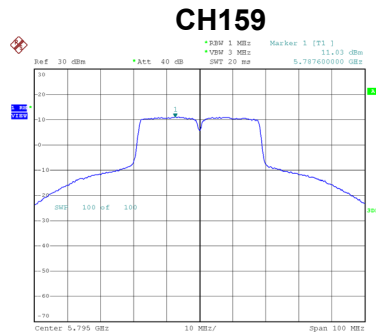
Date: 5.MAR.2019 20:26:02

Test Mode	UNII-3_TX N (HT40) 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	11.09	0.57	11.66	29.43	Complies
159	5795	11.03	0.57	11.60	29.43	Complies



Date: 5.MAR.2019 20:22:18



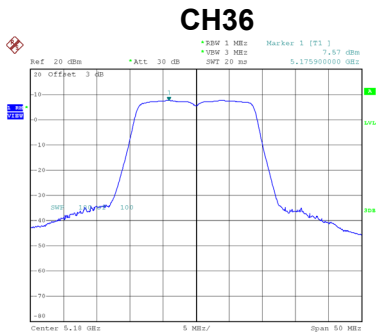
Date: 5.MAR.2019 20:23:43

Test Mode	UNII-3_TX N (HT40) Mode_Total
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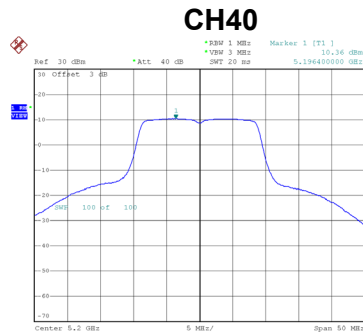
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	15.63	29.43	Complies
159	5795	15.46	29.43	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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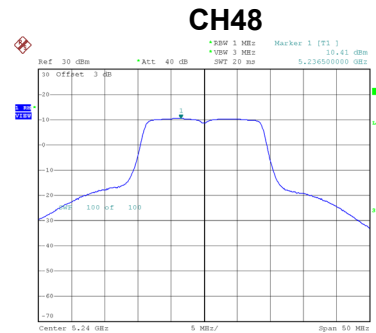
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.57	0.09	7.66	16.43	Complies
40	5200	10.36	0.09	10.45	16.43	Complies
48	5240	10.41	0.09	10.50	16.43	Complies



Date: 5.MAR.2019 17:13:04



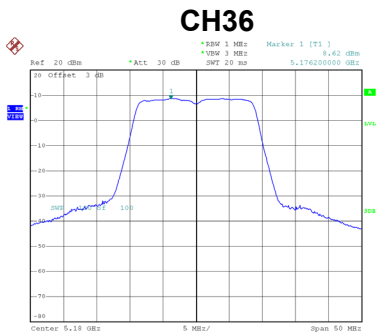
Date: 8.APR.2019 15:48:29



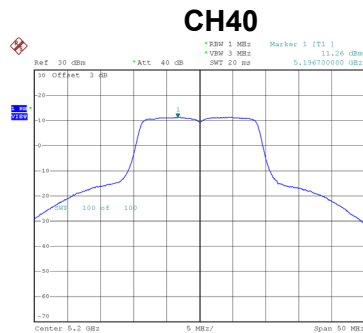
Date: 8.APR.2019 15:49:39

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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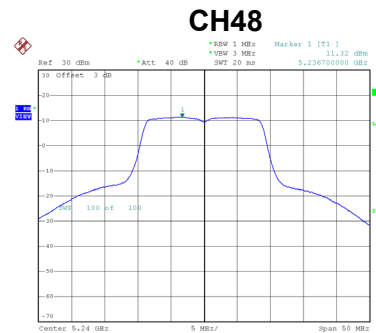
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.62	0.09	8.71	16.43	Complies
40	5200	11.26	0.09	11.35	16.43	Complies
48	5240	11.32	0.09	11.41	16.43	Complies



Date: 5.MAR.2019 17:33:54



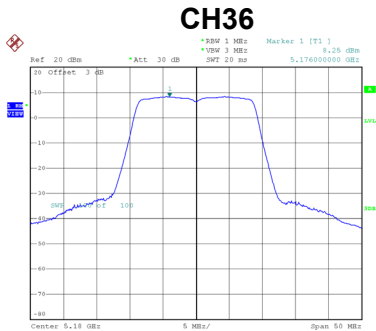
Date: 8.APR.2019 15:46:30



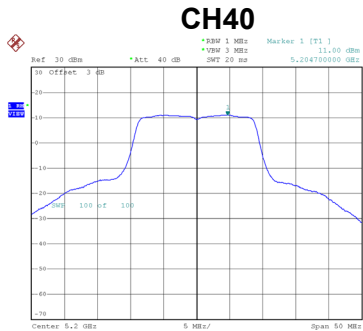
Date: 8.APR.2019 15:44:47

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 3
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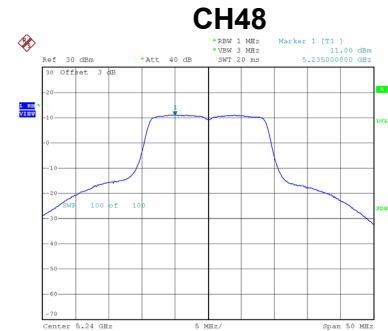
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.25	0.09	8.34	16.43	Complies
40	5200	11.00	0.09	11.09	16.43	Complies
48	5240	11.00	0.09	11.09	16.43	Complies



Date: 5.MAR.2019 17:40:33



Date: 8.APR.2019 15:50:37



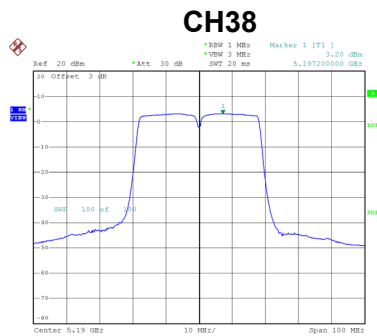
Date: 8.APR.2019 15:51:04

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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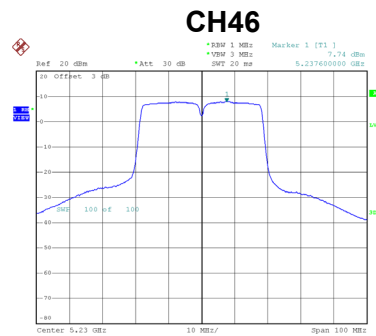
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.03	16.43	Complies
40	5200	15.75	16.43	Complies
48	5240	15.79	16.43	Complies

Test Mode	UNII-1_TX AC (VHT40) 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
38	5190	3.20	0.20	3.40	16.43	Complies
46	5230	7.74	0.20	7.94	16.43	Complies



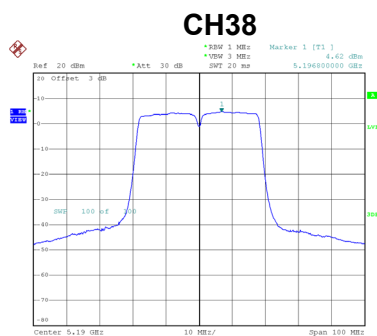
Date: 5.MAR.2019 18:34:08



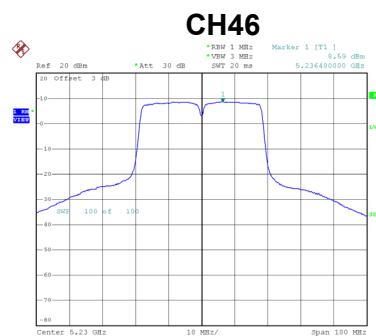
Date: 5.MAR.2019 18:46:17

Test Mode	UNII-1_TX AC (VHT40) 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
38	5190	4.62	0.20	4.82	16.43	Complies
46	5230	8.59	0.20	8.79	16.43	Complies



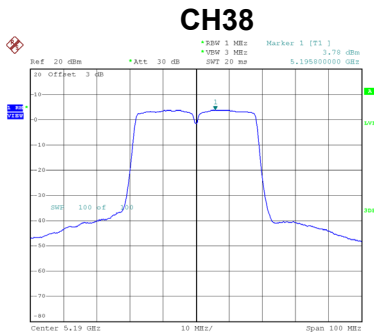
Date: 5.MAR.2019 18:50:35



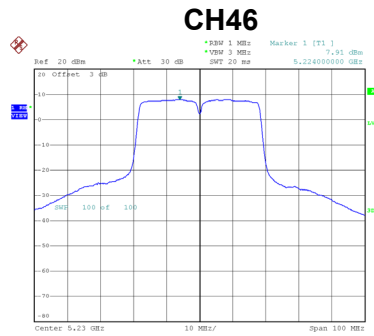
Date: 5.MAR.2019 18:52:32

Test Mode	UNII-1_TX AC (VHT40) 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
38	5190	3.78	0.20	3.98	16.43	Complies
46	5230	7.91	0.20	8.11	16.43	Complies



Date: 5.MAR.2019 18:54:57



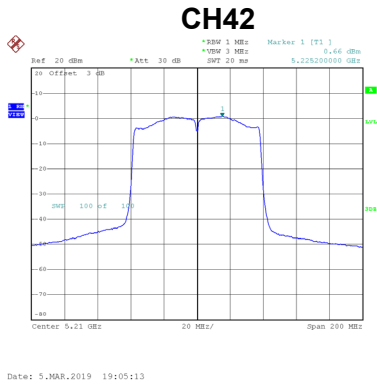
Date: 5.MAR.2019 18:58:46

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	8.88	16.43	Complies
46	5230	13.07	16.43	Complies

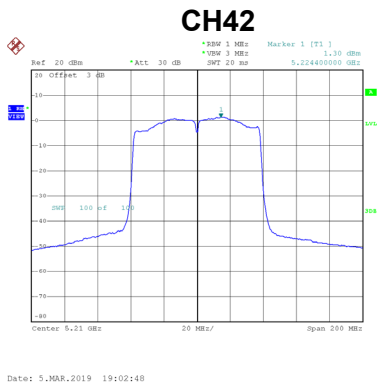
Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.66	0.57	1.23	16.43	Complies



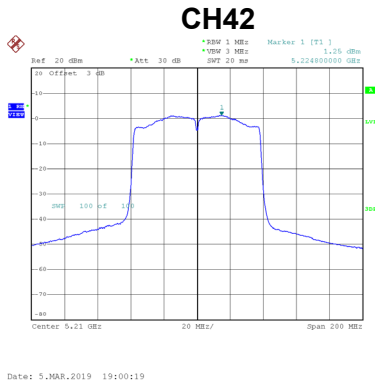
Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.30	0.57	1.87	16.43	Complies



Test Mode	UNII-1_TX AC (VHT80) 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
42	5210	1.25	0.57	1.82	16.43	Complies

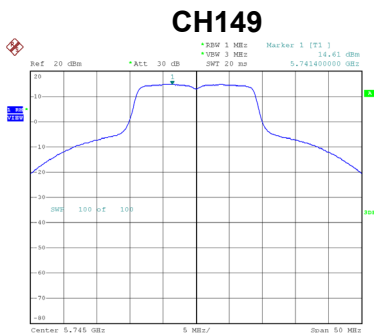


Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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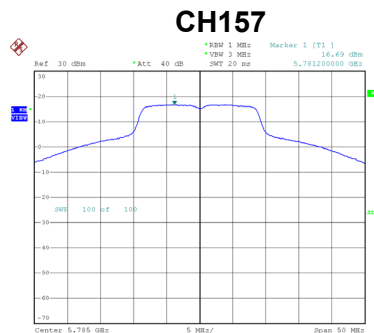
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.42	16.43	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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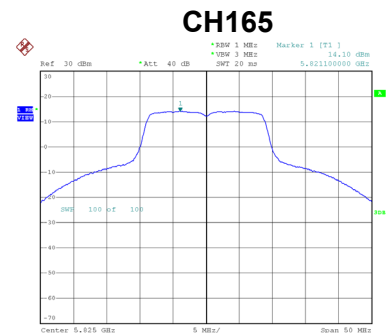
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.61	0.09	14.70	29.43	Complies
157	5785	16.69	0.09	16.78	29.43	Complies
165	5825	14.10	0.09	14.19	29.43	Complies



Date: 5.MAR.2019 20:02:31



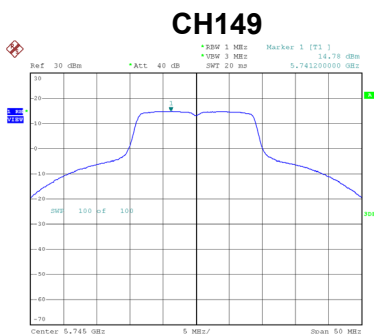
Date: 5.MAR.2019 20:06:20



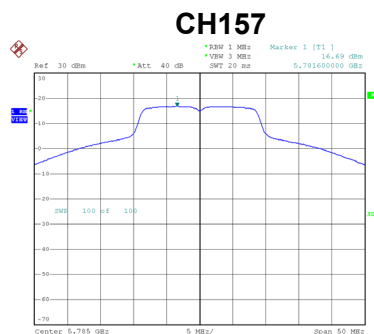
Date: 5.MAR.2019 20:07:40

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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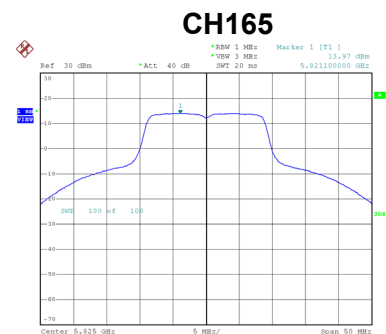
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.78	0.09	14.87	29.43	Complies
157	5785	16.69	0.09	16.78	29.43	Complies
165	5825	13.97	0.09	14.06	29.43	Complies



Date: 5.MAR.2019 20:08:53



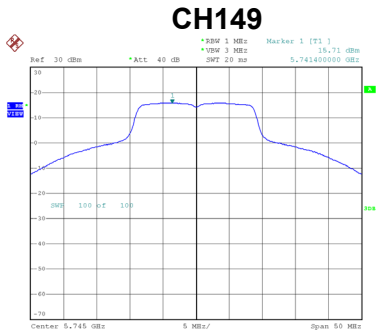
Date: 5.MAR.2019 20:11:18



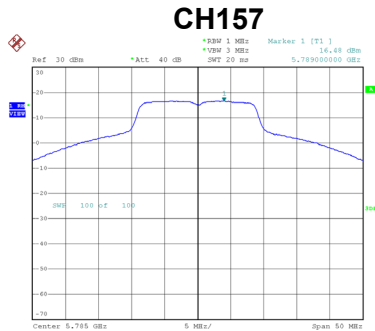
Date: 5.MAR.2019 20:12:22

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 3
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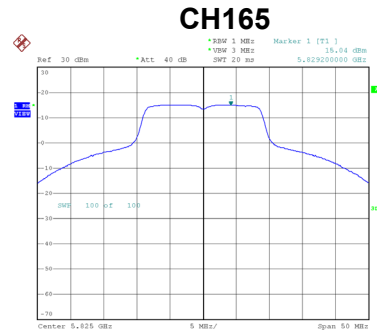
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	15.71	0.09	15.80	29.43	Complies
157	5785	16.48	0.09	16.57	29.43	Complies
165	5825	15.04	0.09	15.13	29.43	Complies



Date: 5.MAR.2019 20:14:36



Date: 5.MAR.2019 20:16:24



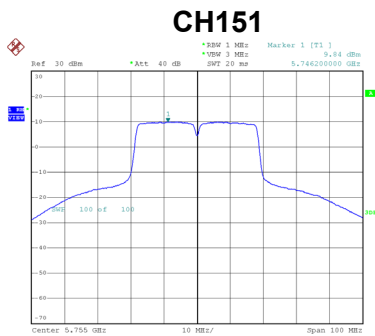
Date: 5.MAR.2019 20:17:54

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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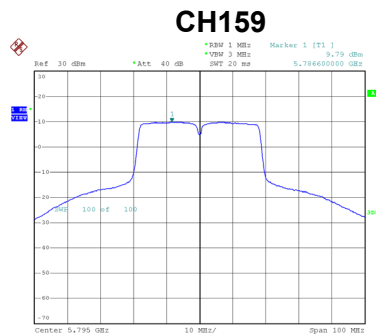
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	19.92	29.43	Complies
157	5785	21.48	29.43	Complies
165	5825	19.26	29.43	Complies

Test Mode	UNII-3_TX AC (VHT40) 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
151	5755	9.84	0.20	10.04	29.43	Complies
159	5795	9.79	0.20	9.99	29.43	Complies



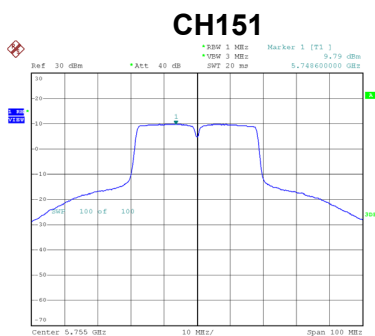
Date: 5.MAR.2019 20:32:58



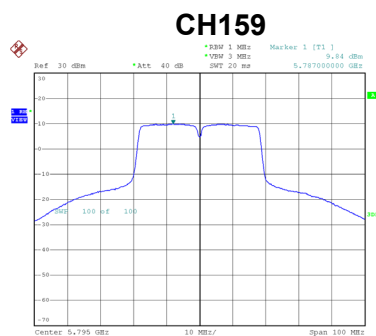
Date: 5.MAR.2019 20:35:15

Test Mode	UNII-3_TX AC (VHT40) 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
151	5755	9.79	0.20	9.99	29.43	Complies
159	5795	9.84	0.20	10.04	29.43	Complies



Date: 5.MAR.2019 20:36:57

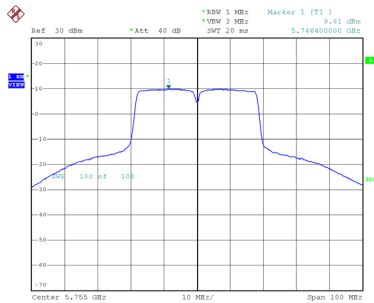


Date: 5.MAR.2019 20:38:14

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 3
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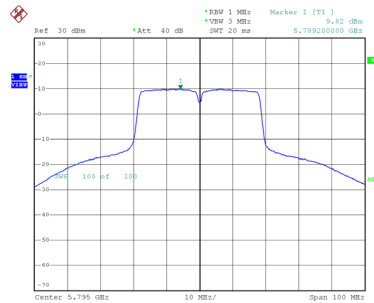
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.81	0.20	10.01	29.43	Complies
159	5795	9.82	0.20	10.02	29.43	Complies

CH151



Date: 5.MAR.2019 20:39:20

CH159



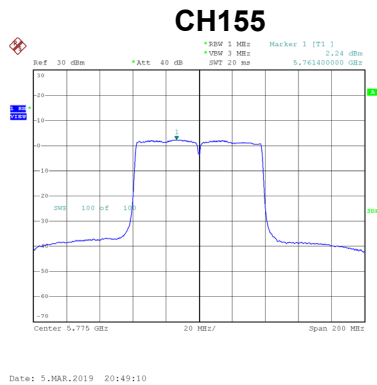
Date: 5.MAR.2019 20:40:44

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	14.79	29.43	Complies
159	5795	14.79	29.43	Complies

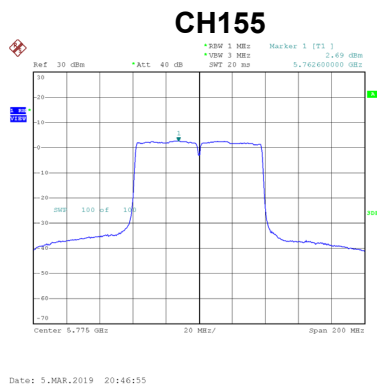
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.24	0.57	2.81	29.43	Complies



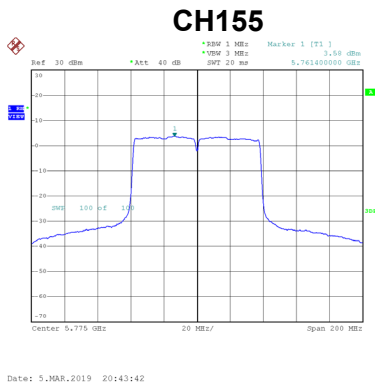
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.69	0.57	3.26	29.43	Complies



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	3.58	0.57	4.15	29.43	Complies



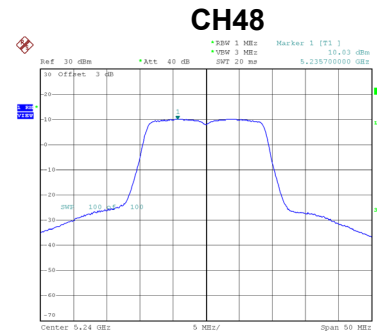
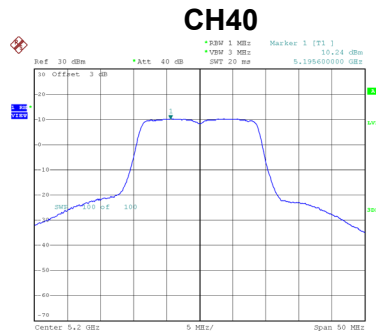
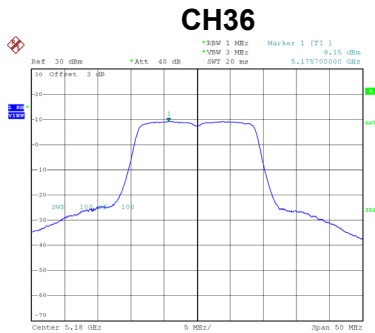
Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	8.21	29.43	Complies

With Beamforming

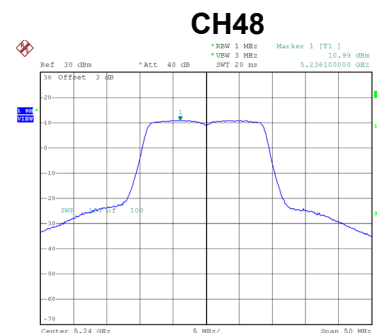
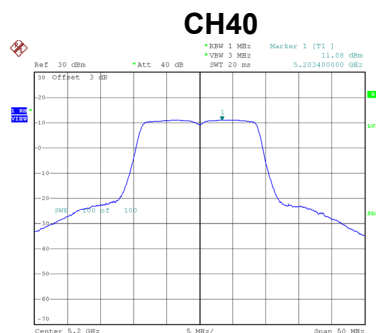
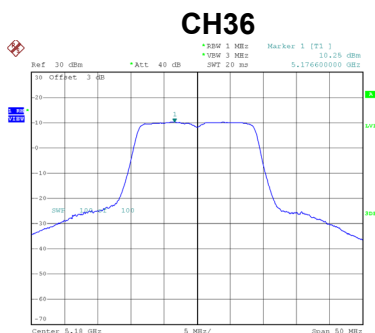
Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.15	0.23	9.38	16.43	Complies
40	5200	10.24	0.23	10.47	16.43	Complies
48	5240	10.03	0.23	10.26	16.43	Complies



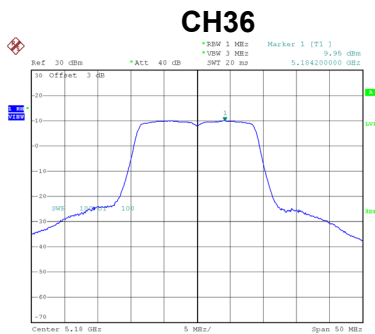
Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.25	0.23	10.48	16.43	Complies
40	5200	11.08	0.23	11.31	16.43	Complies
48	5240	10.99	0.23	11.22	16.43	Complies

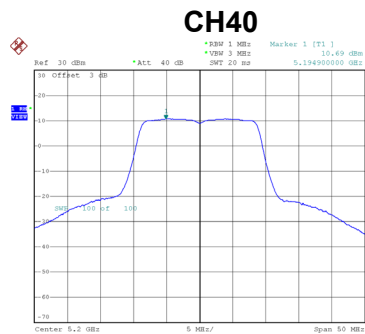


Test Mode	UNII-1_TX N (HT20) Mode_Ant. 3
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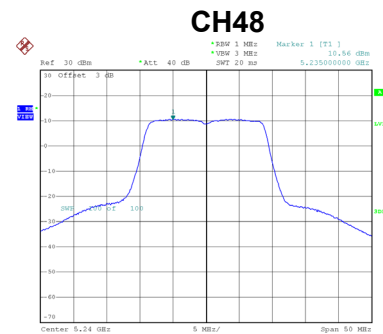
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.95	0.23	10.18	16.43	Complies
40	5200	10.69	0.23	10.92	16.43	Complies
48	5240	10.56	0.23	10.79	16.43	Complies



Date: 14.MAR.2019 11:19:57



Date: 14.MAR.2019 11:20:51



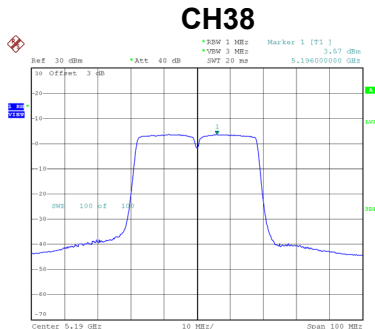
Date: 14.MAR.2019 11:22:02

Test Mode	UNII-1_TX N (HT20) Mode_Total
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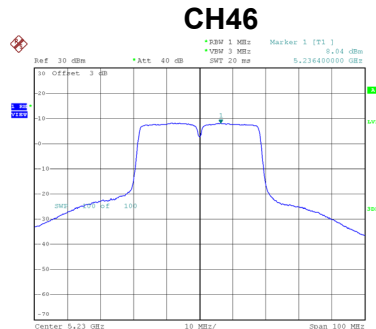
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.81	16.43	Complies
40	5200	15.68	16.43	Complies
48	5240	15.54	16.43	Complies

Test Mode	UNII-1_TX N (HT40) 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
38	5190	3.57	0.57	4.14	16.43	Complies
46	5230	8.04	0.57	8.61	16.43	Complies



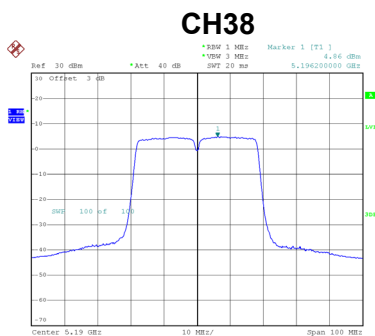
Date: 14.MAR.2019 11:47:24



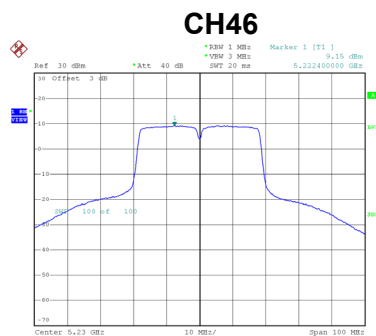
Date: 14.MAR.2019 11:48:30

Test Mode	UNII-1_TX N (HT40) 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
38	5190	4.86	0.57	5.43	16.43	Complies
46	5230	9.15	0.57	9.72	16.43	Complies



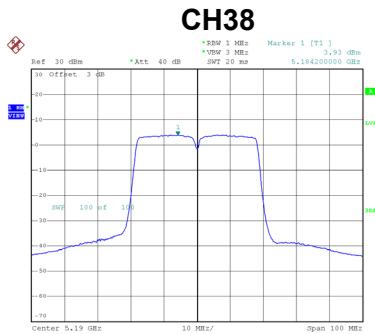
Date: 14.MAR.2019 11:44:19



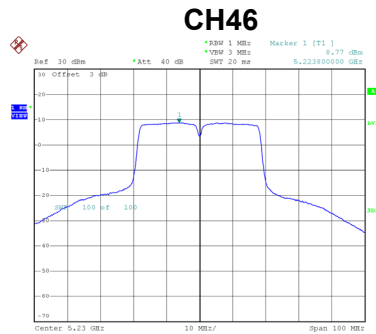
Date: 14.MAR.2019 11:45:39

Test Mode	UNII-1_TX N (HT40) 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
38	5190	3.93	0.57	4.50	16.43	Complies
46	5230	8.77	0.57	9.34	16.43	Complies



Date: 14.MAR.2019 11:50:09



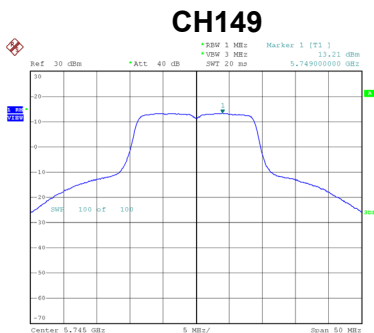
Date: 14.MAR.2019 11:52:46

Test Mode	UNII-1_TX N (HT40) Mode_Total
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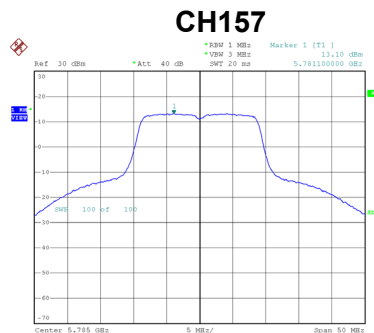
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.50	16.43	Complies
46	5230	14.02	16.43	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
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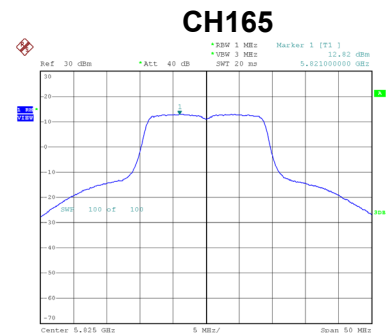
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.21	0.23	13.44	29.43	Complies
157	5785	13.10	0.23	13.33	29.43	Complies
165	5825	12.82	0.23	13.05	29.43	Complies



Date: 14.MAR.2019 14:12:50



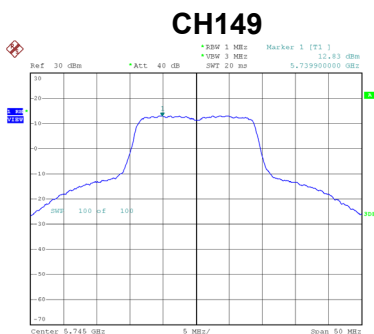
Date: 14.MAR.2019 14:14:14



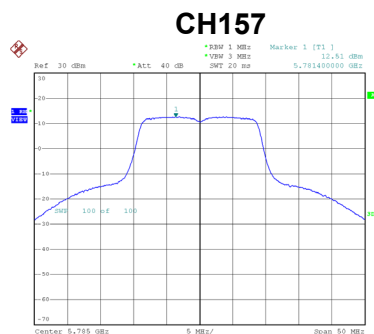
Date: 14.MAR.2019 14:15:18

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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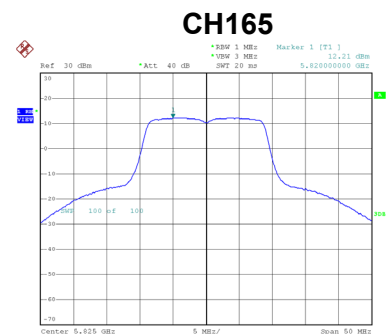
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.83	0.23	13.06	29.43	Complies
157	5785	12.51	0.23	12.74	29.43	Complies
165	5825	12.21	0.23	12.44	29.43	Complies



Date: 14.MAR.2019 14:16:26



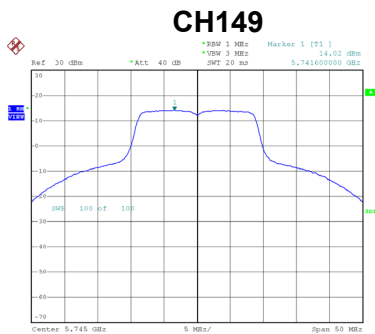
Date: 14.MAR.2019 14:17:34



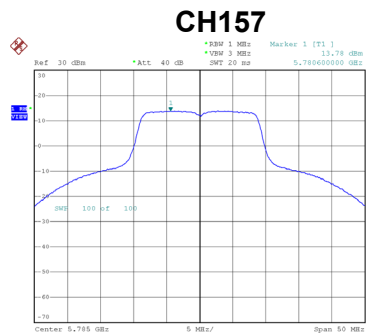
Date: 14.MAR.2019 14:18:36

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 3
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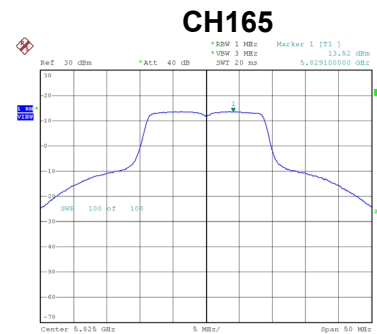
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.02	0.23	14.25	29.43	Complies
157	5785	13.78	0.23	14.01	29.43	Complies
165	5825	13.52	0.23	13.75	29.43	Complies



Date: 14.MAR.2019 14:20:07



Date: 14.MAR.2019 14:21:05



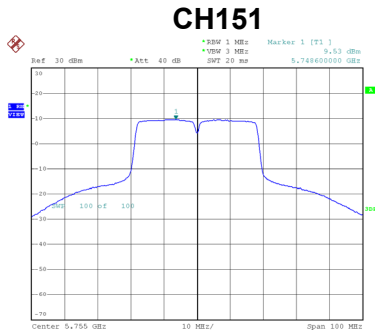
Date: 14.MAR.2019 14:21:59

Test Mode	UNII-3_TX N (HT20) Mode_Total
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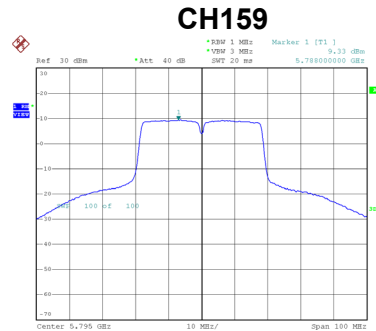
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	18.38	29.43	Complies
157	5785	18.16	29.43	Complies
165	5825	17.88	29.43	Complies

Test Mode	UNII-3_TX N (HT40) 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
151	5755	9.53	0.57	10.10	29.43	Complies
159	5795	9.33	0.57	9.90	29.43	Complies



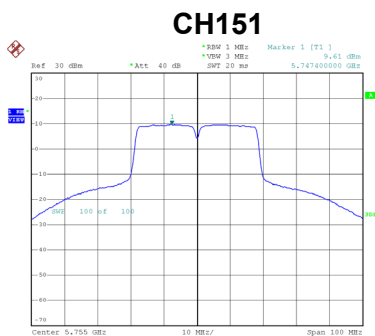
Date: 14.MAR.2019 14:41:28



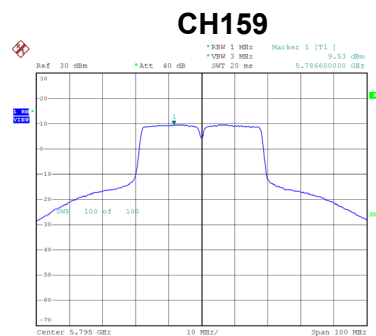
Date: 14.MAR.2019 14:42:34

Test Mode	UNII-3_TX N (HT40) 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
151	5755	9.61	0.57	10.18	29.43	Complies
159	5795	9.53	0.57	10.10	29.43	Complies



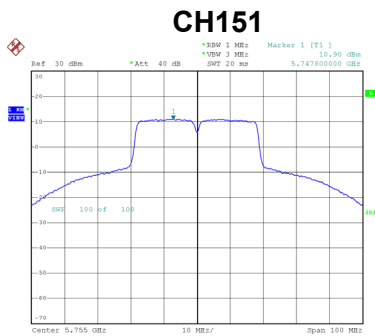
Date: 14.MAR.2019 14:43:41



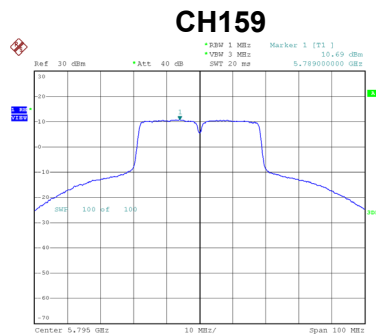
Date: 14.MAR.2019 14:44:46

Test Mode	UNII-3_TX N (HT40) 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	10.90	0.57	11.47	29.43	Complies
159	5795	10.69	0.57	11.26	29.43	Complies



Date: 14.MAR.2019 14:46:07



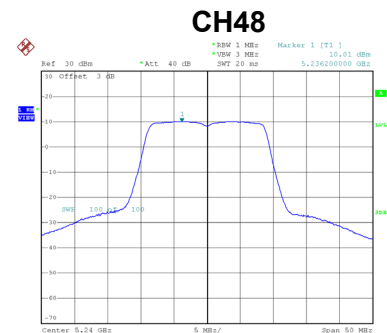
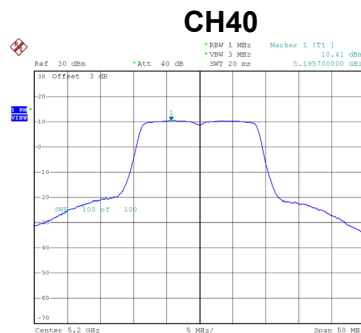
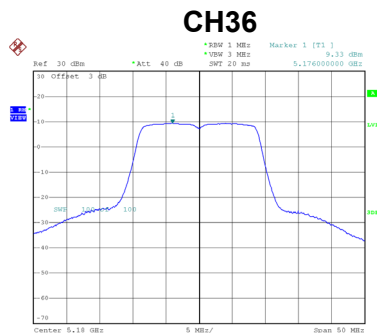
Date: 14.MAR.2019 14:47:03

Test Mode	UNII-3_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	15.41	29.43	Complies
159	5795	15.24	29.43	Complies

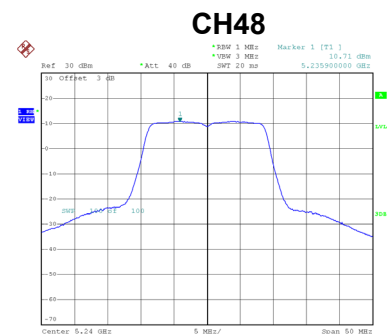
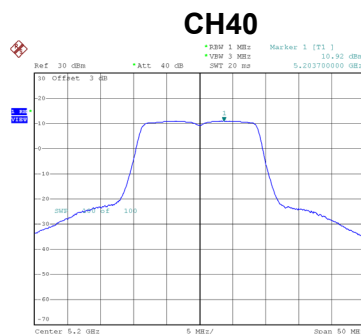
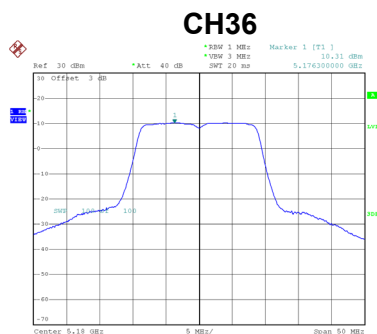
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.33	0.09	9.42	16.43	Complies
40	5200	10.41	0.09	10.50	16.43	Complies
48	5240	10.01	0.09	10.10	16.43	Complies



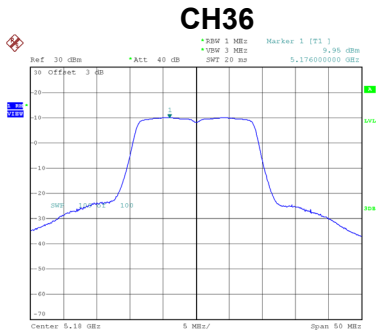
Test Mode UNII-1_TX AC (VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.31	0.09	10.40	16.43	Complies
40	5200	10.92	0.09	11.01	16.43	Complies
48	5240	10.71	0.09	10.80	16.43	Complies

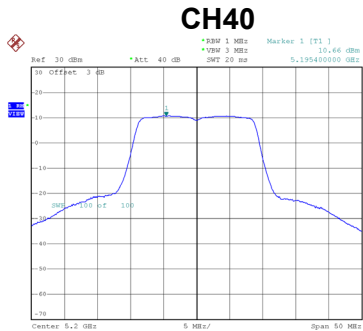


Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 3
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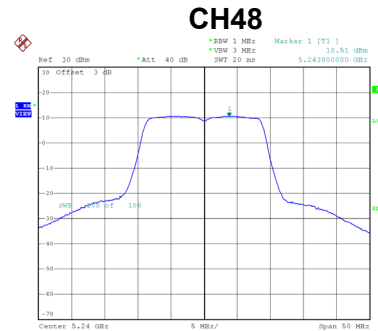
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.95	0.09	10.04	16.43	Complies
40	5200	10.66	0.09	10.75	16.43	Complies
48	5240	10.51	0.09	10.60	16.43	Complies



Date: 14.MAR.2019 11:38:26



Date: 14.MAR.2019 11:39:25



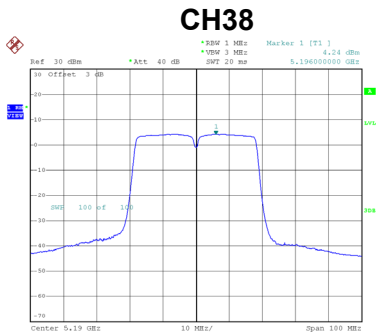
Date: 14.MAR.2019 11:40:55

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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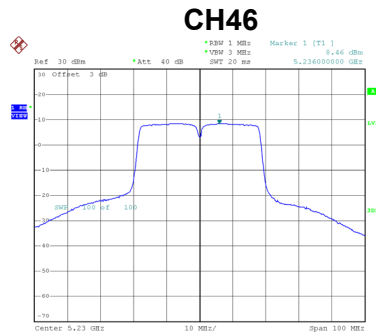
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.74	16.43	Complies
40	5200	15.53	16.43	Complies
48	5240	15.28	16.43	Complies

Test Mode	UNII-1_TX AC (VHT40) 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
38	5190	4.24	0.20	4.44	16.43	Complies
46	5230	8.46	0.20	8.66	16.43	Complies



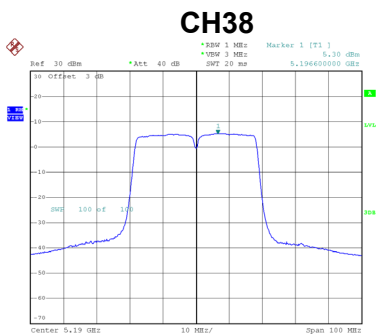
Date: 14.MAR.2019 11:58:11



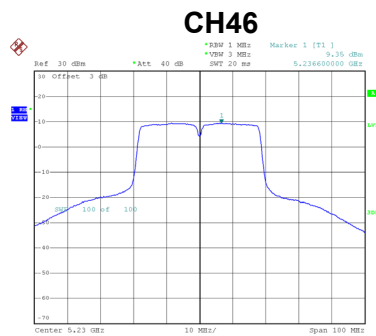
Date: 14.MAR.2019 11:59:12

Test Mode	UNII-1_TX AC (VHT40) 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
38	5190	5.30	0.20	5.50	16.43	Complies
46	5230	9.35	0.20	9.55	16.43	Complies



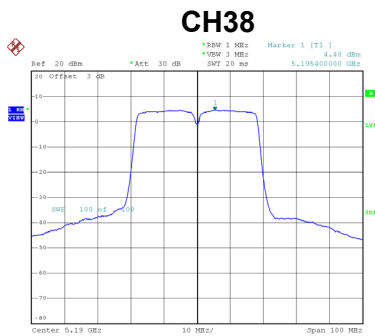
Date: 14.MAR.2019 12:05:39



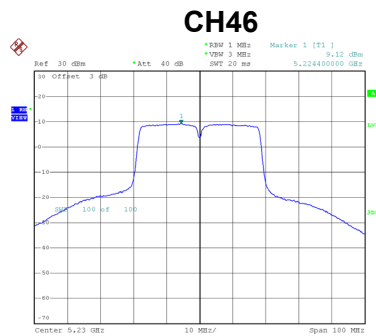
Date: 14.MAR.2019 12:06:51

Test Mode	UNII-1_TX AC (VHT40) 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
38	5190	4.48	0.20	4.68	16.43	Complies
46	5230	9.12	0.20	9.32	16.43	Complies



Date: 14.MAR.2019 14:00:11



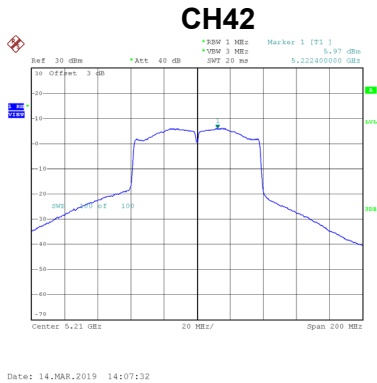
Date: 14.MAR.2019 14:02:32

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	9.67	16.43	Complies
46	5230	13.97	16.43	Complies

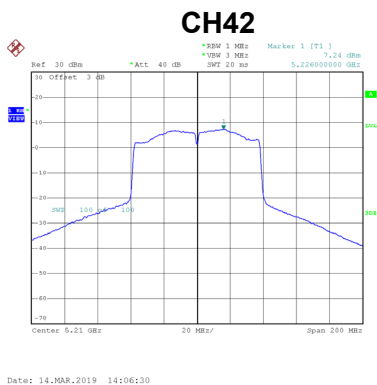
Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.97	0.57	6.54	16.43	Complies



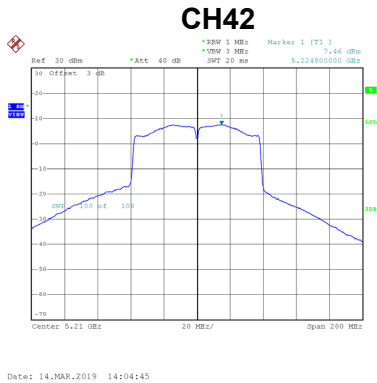
Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.24	0.57	7.81	16.43	Complies



Test Mode	UNII-1_TX AC (VHT80) 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
42	5210	7.46	0.57	8.03	16.43	Complies

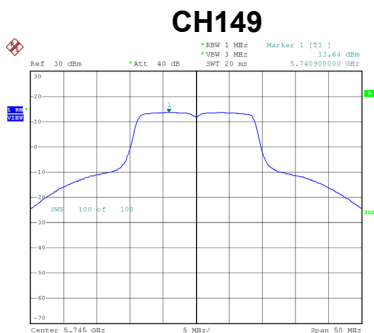


Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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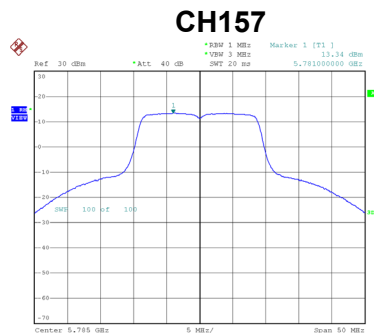
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	12.28	16.43	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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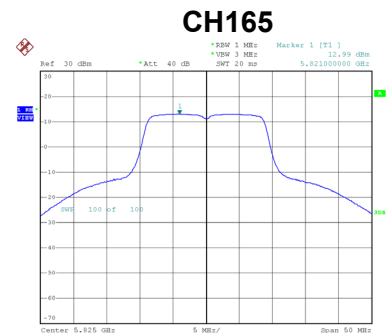
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.64	0.09	13.73	29.43	Complies
157	5785	13.34	0.09	13.43	29.43	Complies
165	5825	12.99	0.09	13.08	29.43	Complies



Date: 14.MAR.2019 14:32:59



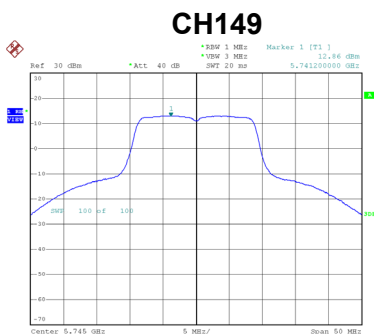
Date: 14.MAR.2019 14:34:35



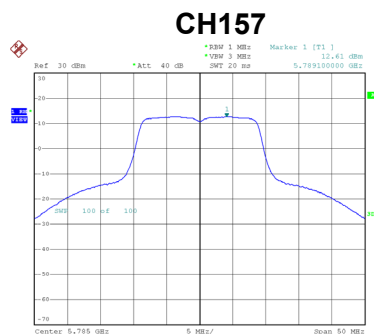
Date: 14.MAR.2019 14:35:38

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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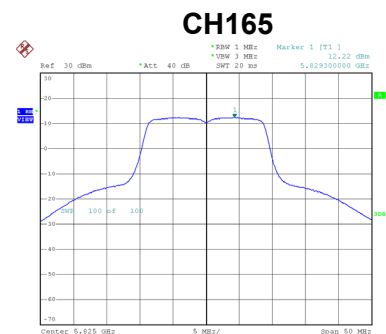
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.86	0.09	12.95	29.43	Complies
157	5785	12.61	0.09	12.70	29.43	Complies
165	5825	12.22	0.09	12.31	29.43	Complies



Date: 14.MAR.2019 14:36:55



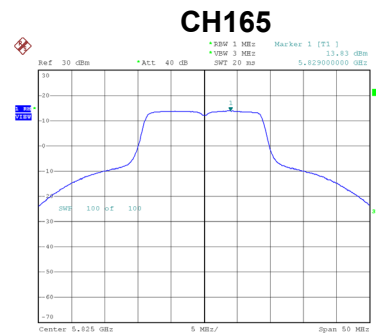
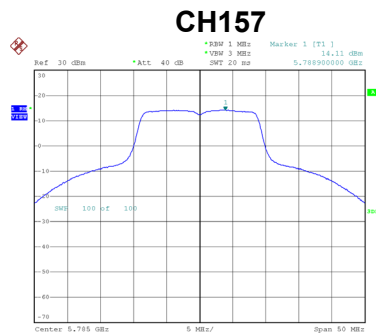
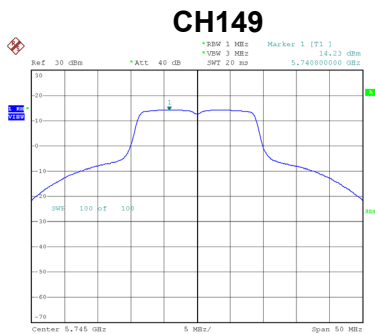
Date: 14.MAR.2019 14:37:53



Date: 14.MAR.2019 14:38:51

Test Mode	UNII-3_TX AC (VHT20) 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
149	5745	14.23	0.09	14.32	29.43	Complies
157	5785	14.11	0.09	14.20	29.43	Complies
165	5825	13.83	0.09	13.92	29.43	Complies



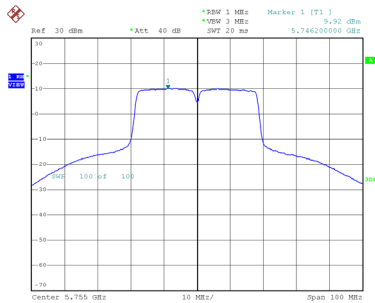
Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	18.47	29.43	Complies
157	5785	18.26	29.43	Complies
165	5825	17.92	29.43	Complies

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

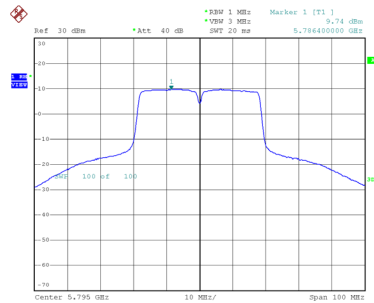
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.92	0.20	10.12	29.43	Complies
159	5795	9.74	0.20	9.94	29.43	Complies

CH151



Date: 14.MAR.2019 14:53:30

CH159

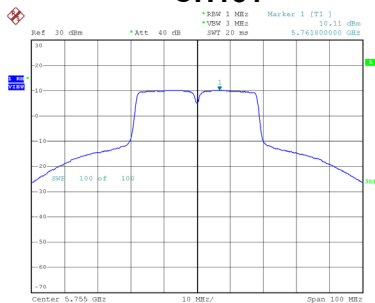


Date: 14.MAR.2019 14:54:25

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

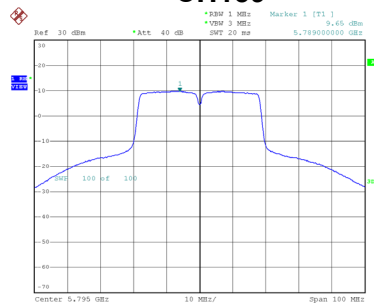
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.11	0.20	10.31	29.43	Complies
159	5795	9.65	0.20	9.85	29.43	Complies

CH151



Date: 14.MAR.2019 14:51:17

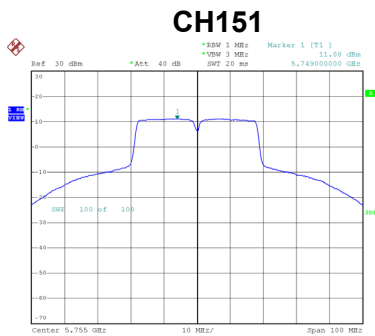
CH159



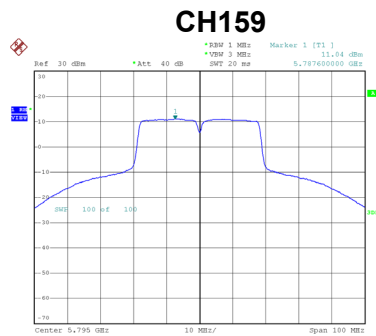
Date: 14.MAR.2019 14:52:19

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	11.08	0.20	11.28	29.43	Complies
159	5795	11.04	0.20	11.24	29.43	Complies



Date: 14.MAR.2019 14:49:07



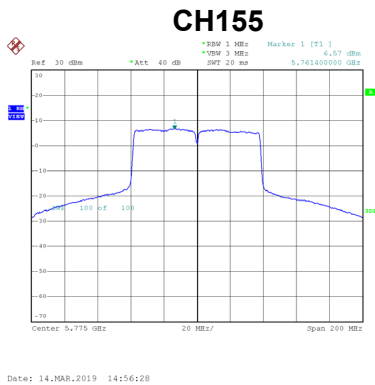
Date: 14.MAR.2019 14:50:04

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	15.37	29.43	Complies
159	5795	15.17	29.43	Complies

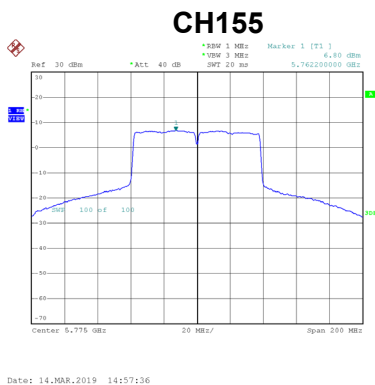
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.57	0.57	7.14	29.43	Complies



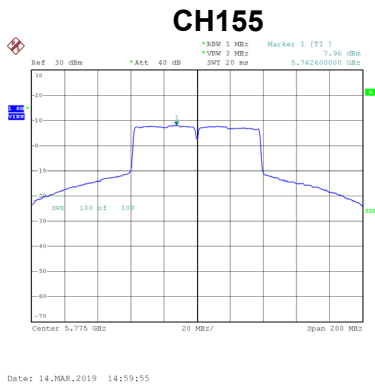
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	6.80	0.57	7.37	29.43	Complies



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	7.96	0.57	8.53	29.43	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	12.49	29.43	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9892
120	5179.9884
108	5179.9880
Maximum Deviation (MHz)	0.0120
Maximum Deviation (ppm)	2.3166

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9876
10	5179.9876
20	5179.9872
30	5179.9868
40	5179.9868
Maximum Deviation (MHz)	0.0132
Maximum Deviation (ppm)	2.5483

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0044
120	5745.0036
108	5745.0032
Maximum Deviation (MHz)	0.0044
Maximum Deviation (ppm)	0.7659

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5745.0028
10	5745.0024
20	5745.0024
30	5745.0024
40	5745.0020
Maximum Deviation (MHz)	0.0028
Maximum Deviation (ppm)	0.4874

End of Test Report