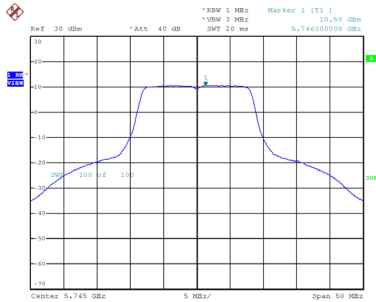


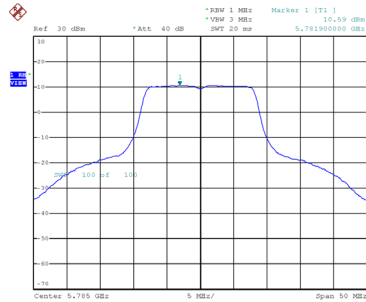
Test Mode UNII-3_TX A Mode_Ant. 1

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	10.50	0.23	10.73	27.19	Complies
157	5785	10.59	0.23	10.82	27.19	Complies
165	5825	9.22	0.23	9.45	27.19	Complies

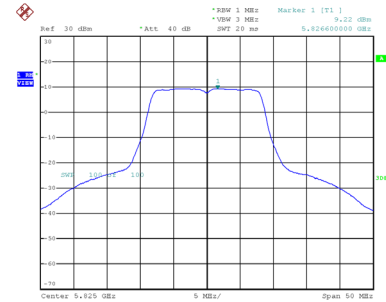
CH149



CH157



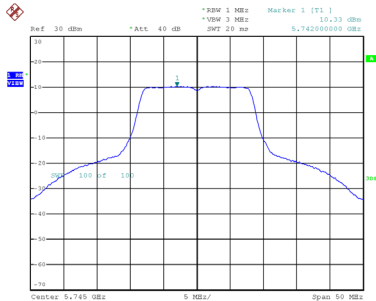
CH165



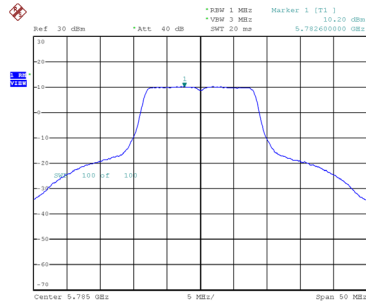
Test Mode UNII-3_TX A Mode_Ant. 2

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	10.33	0.23	10.56	27.19	Complies
157	5785	10.20	0.23	10.43	27.19	Complies
165	5825	9.02	0.23	9.25	27.19	Complies

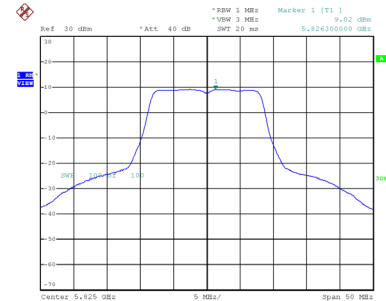
CH149



CH157



CH165

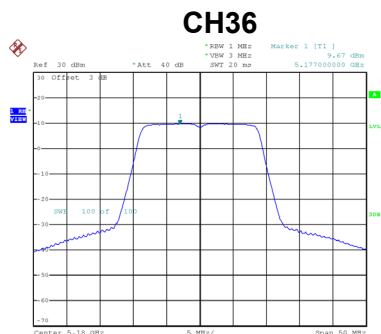


Test Mode	UNII-3_TX A Mode_Total
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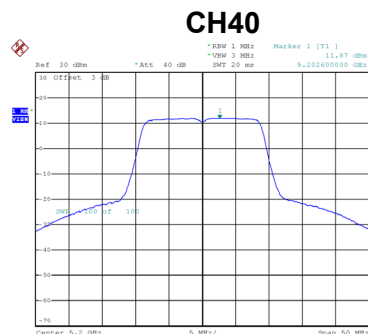
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.66	27.19	Complies
157	5785	13.64	27.19	Complies
165	5825	12.36	27.19	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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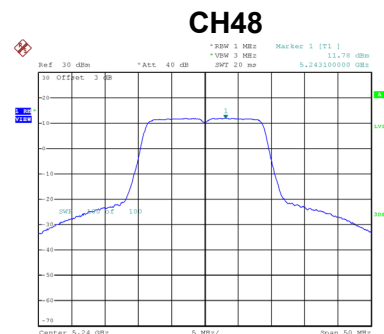
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.67	0.00	9.67	15.62	Complies
40	5200	11.87	0.00	11.87	15.62	Complies
48	5240	11.78	0.00	11.78	15.62	Complies



Date: 18.JUN.2019 20:48:18



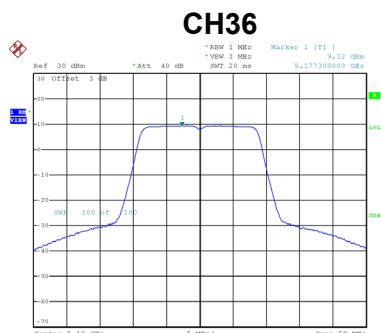
Date: 18.JUN.2019 20:50:47



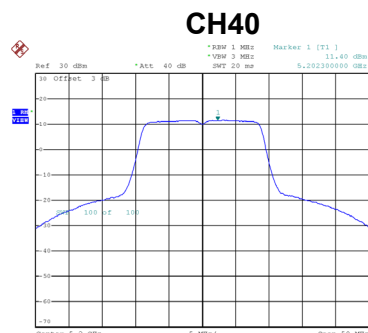
Date: 18.JUN.2019 20:52:29

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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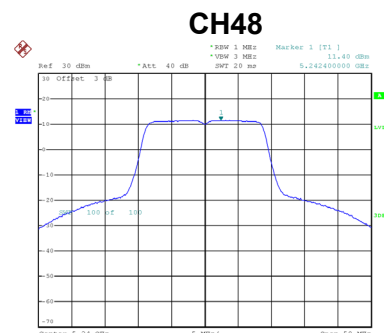
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.32	0.00	9.32	15.62	Complies
40	5200	11.40	0.00	11.40	15.62	Complies
48	5240	11.40	0.00	11.40	15.62	Complies



Date: 22.JUN.2019 15:48:49



Date: 22.JUN.2019 15:49:29



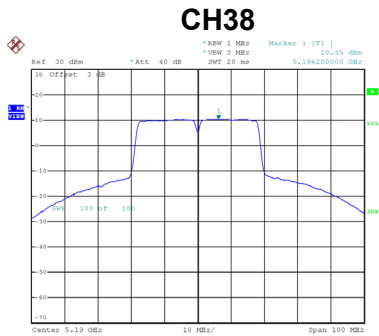
Date: 22.JUN.2019 15:50:06

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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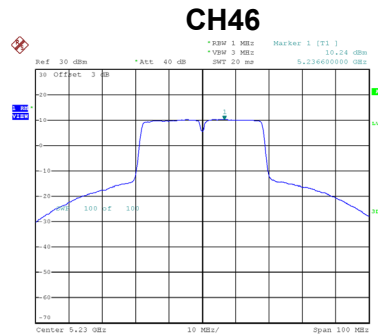
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.51	15.62	Complies
40	5200	14.65	15.62	Complies
48	5240	14.60	15.62	Complies

Test Mode UNII-1_TX AC (VHT40) 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
38	5190	10.35	0.29	10.64	15.62	Complies
46	5230	10.24	0.29	10.53	15.62	Complies



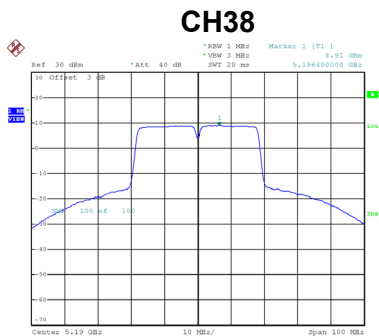
Date: 10 JUN 2019 20:58:26



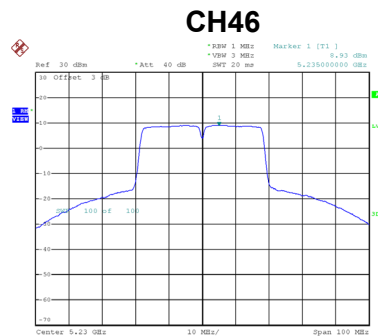
Date: 10 JUN 2019 20:59:02

Test Mode UNII-1_TX AC (VHT40) 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
38	5190	8.91	0.29	9.20	15.62	Complies
46	5230	8.93	0.29	9.22	15.62	Complies



Date: 22 JUN 2019 15:56:44



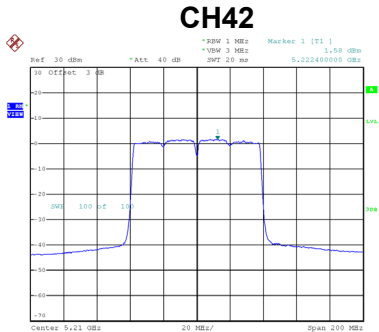
Date: 22 JUN 2019 15:57:30

Test Mode UNII-1_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	12.99	15.62	Complies
46	5230	12.94	15.62	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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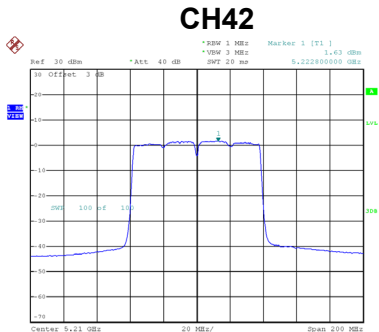
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.58	0.57	2.15	15.62	Complies



Date: 22 JUN 2019 18:13:37

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	1.63	0.57	2.20	15.62	Complies



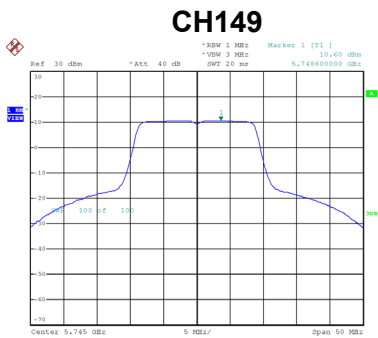
Date: 22 JUN 2019 18:14:03

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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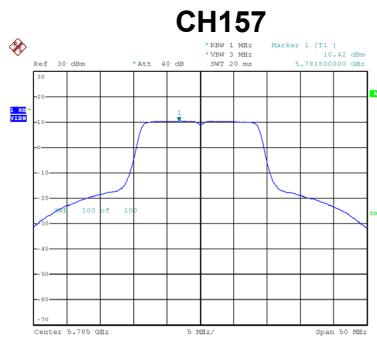
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.18	15.62	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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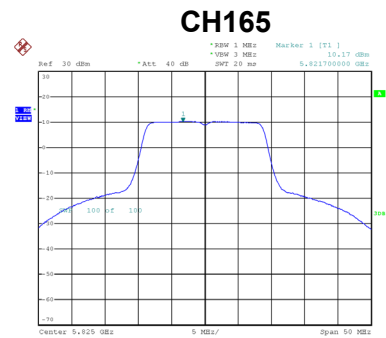
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.60	0.00	10.60	27.19	Complies
157	5785	10.42	0.00	10.42	27.19	Complies
165	5825	10.17	0.00	10.17	27.19	Complies



Date: 10 JUN 2019 20:53:02



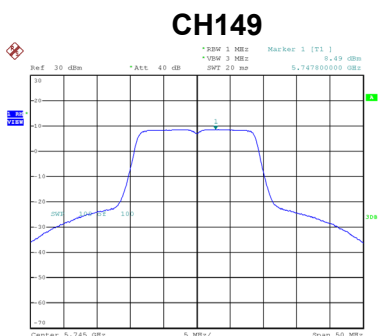
Date: 10 JUN 2019 20:53:32



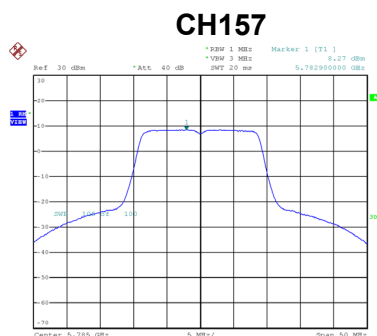
Date: 10 JUN 2019 20:53:59

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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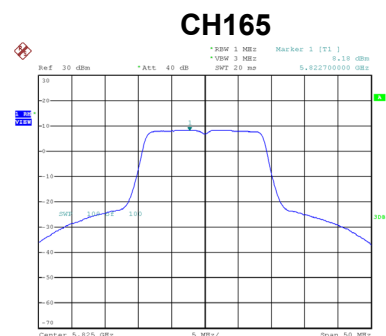
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.49	0.00	8.49	27.19	Complies
157	5785	8.27	0.00	8.27	27.19	Complies
165	5825	8.18	0.00	8.18	27.19	Complies



Date: 22 JUN 2019 15:50:51



Date: 22 JUN 2019 15:51:27



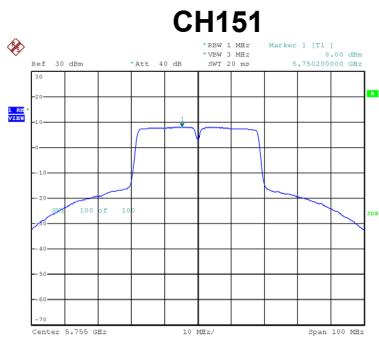
Date: 22 JUN 2019 15:51:56

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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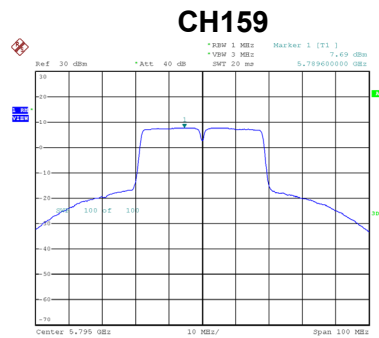
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.68	27.19	Complies
157	5785	12.49	27.19	Complies
165	5825	12.30	27.19	Complies

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	8.00	0.29	8.29	27.19	Complies
159	5795	7.69	0.29	7.98	27.19	Complies



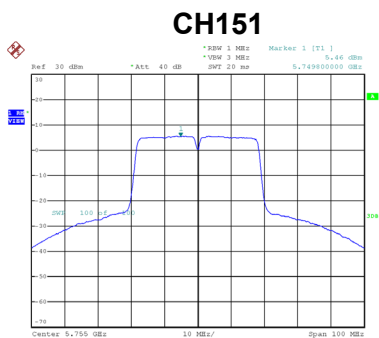
Date: 10 JUN 2019 20:59:30



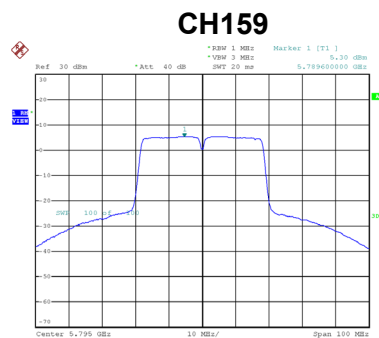
Date: 10 JUN 2019 20:59:58

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	5.46	0.29	5.75	27.19	Complies
159	5795	5.30	0.29	5.59	27.19	Complies



Date: 22 JUN 2019 15:58:08



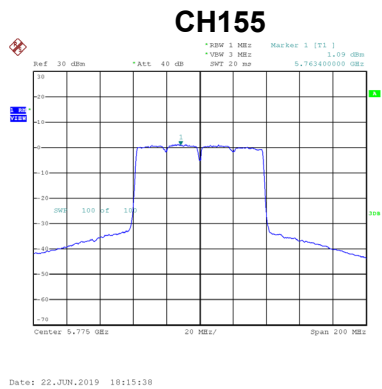
Date: 22 JUN 2019 15:58:44

Test Mode UNII-3_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.22	27.19	Complies
159	5795	9.96	27.19	Complies

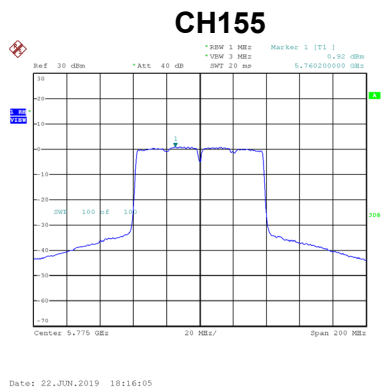
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.09	0.57	1.66	27.19	Complies



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	0.92	0.57	1.49	27.19	Complies

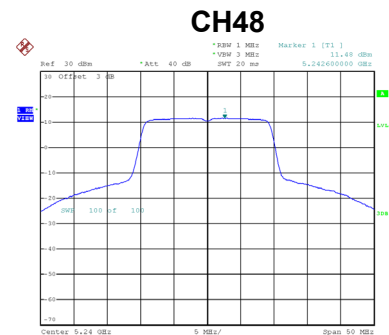
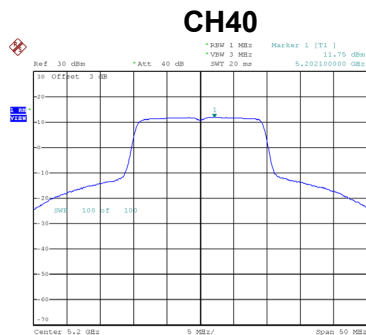
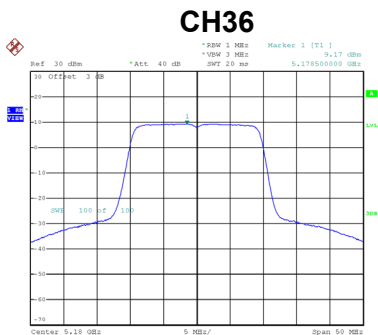


Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.58	27.19	Complies

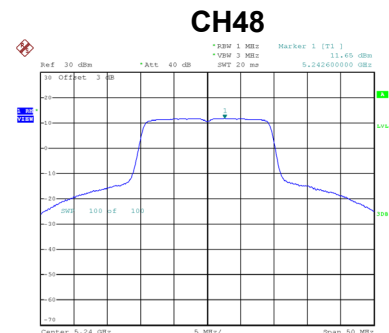
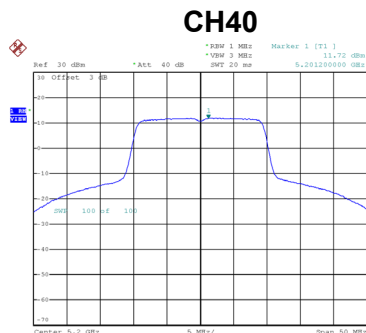
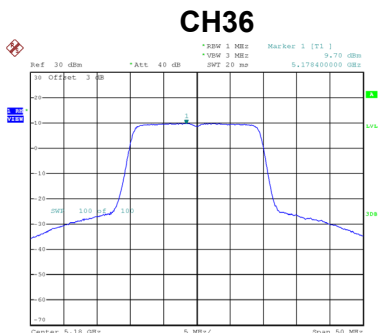
Test Mode	UNII-1_TX AX (HE20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.17	0.12	9.29	15.62	Complies
40	5200	11.75	0.12	11.87	15.62	Complies
48	5240	11.48	0.12	11.60	15.62	Complies



Test Mode	UNII-1_TX AX (HE20) 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	9.70	0.12	9.82	15.62	Complies
40	5200	11.72	0.12	11.84	15.62	Complies
48	5240	11.65	0.12	11.77	15.62	Complies

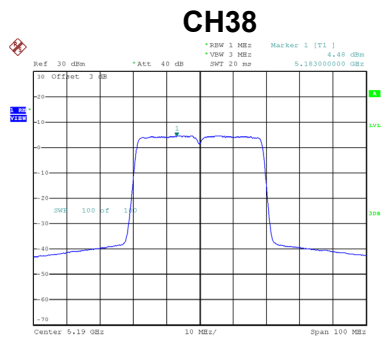


Test Mode	UNII-1_TX AX (HE20) Mode_Total
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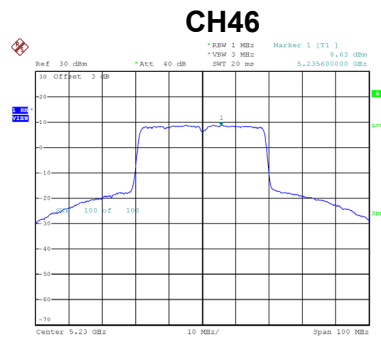
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.57	15.62	Complies
40	5200	14.86	15.62	Complies
48	5240	14.69	15.62	Complies

Test Mode	UNII-1_TX AX (HE40) 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	4.48	0.39	4.87	15.62	Complies
46	5230	8.63	0.39	9.02	15.62	Complies



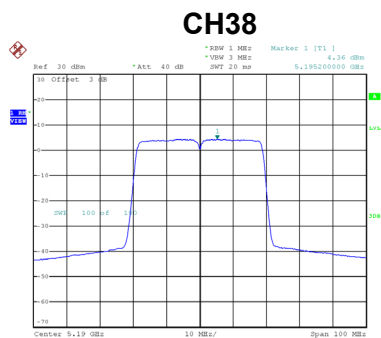
Date: 22 JUN 2019 17:57:40



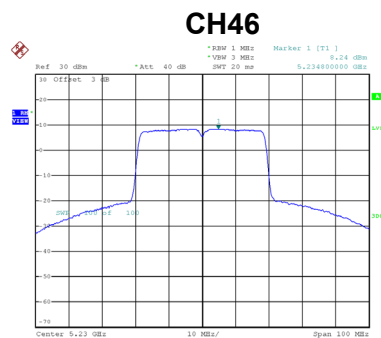
Date: 22 JUN 2019 17:59:01

Test Mode	UNII-1_TX AX (HE40) 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	4.36	0.39	4.75	15.62	Complies
46	5230	8.24	0.39	8.63	15.62	Complies



Date: 22 JUN 2019 17:58:13



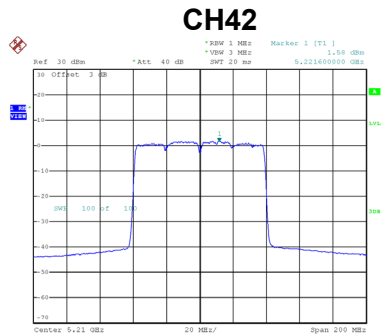
Date: 22 JUN 2019 18:00:00

Test Mode	UNII-1_TX AX (HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.82	15.62	Complies
46	5230	11.84	15.62	Complies

Test Mode	UNII-1_TX AX (HE80) Mode_Ant. 1
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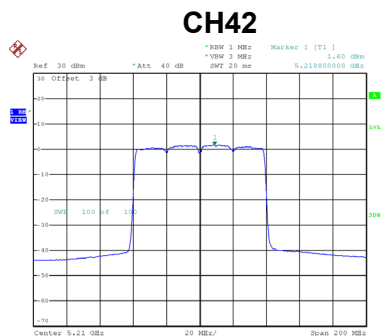
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.58	0.53	2.11	15.62	Complies



Date: 22 JUN 2019 18:01:16

Test Mode	UNII-1_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
42	5210	1.60	0.53	2.13	15.62	Complies



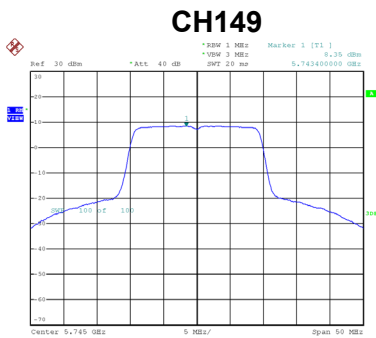
Date: 22 JUN 2019 18:01:51

Test Mode	UNII-1_TX AX (HE80) Mode_Total
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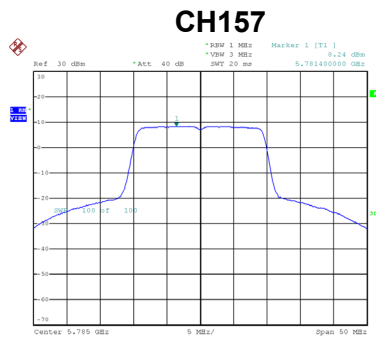
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.13	15.62	Complies

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

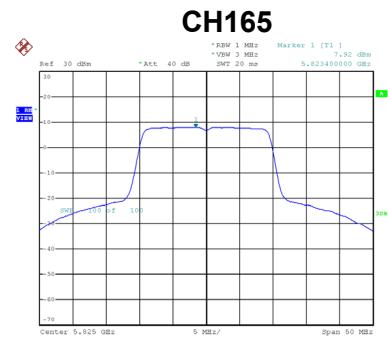
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.35	0.12	8.47	27.19	Complies
157	5785	8.24	0.12	8.36	27.19	Complies
165	5825	7.92	0.12	8.04	27.19	Complies



Date: 22 JUN 2019 16:10:25



Date: 22 JUN 2019 16:11:01



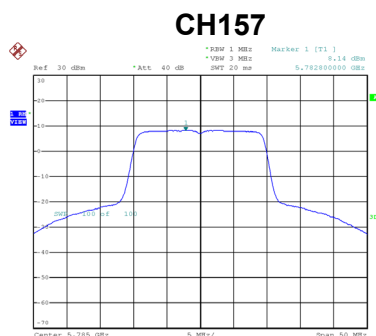
Date: 22 JUN 2019 16:11:42

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

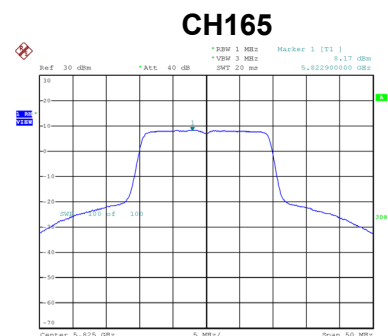
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.39	0.12	8.51	27.19	Complies
157	5785	8.14	0.12	8.26	27.19	Complies
165	5825	8.17	0.12	8.29	27.19	Complies



Date: 22 JUN 2019 16:40:06



Date: 22 JUN 2019 16:40:38



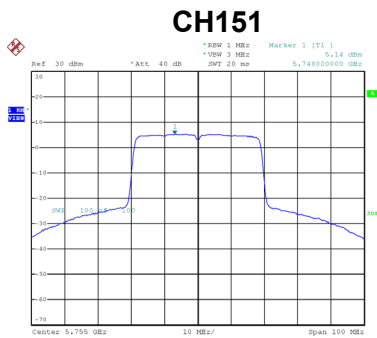
Date: 22 JUN 2019 16:41:07

Test Mode	UNII-3_TX AX (HE20) Mode_Total
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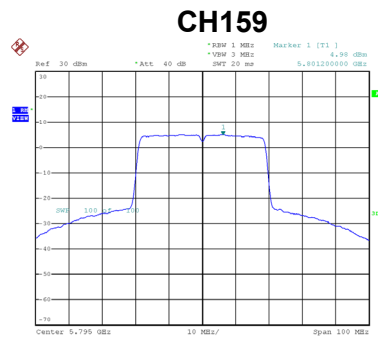
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.50	27.19	Complies
157	5785	11.32	27.19	Complies
165	5825	11.17	27.19	Complies

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	5.14	0.39	5.53	27.19	Complies
159	5795	4.98	0.39	5.37	27.19	Complies



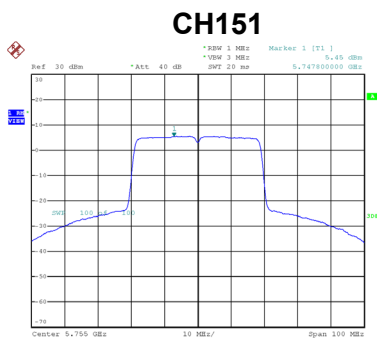
Date: 22 JUN 2019 16:18:30



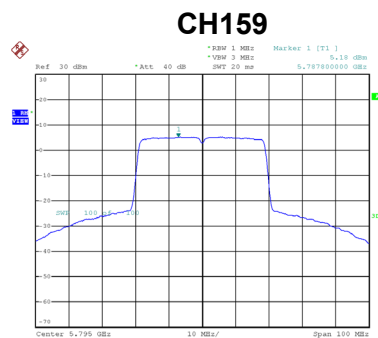
Date: 22 JUN 2019 16:19:05

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	5.45	0.39	5.84	27.19	Complies
159	5795	5.18	0.39	5.57	27.19	Complies



Date: 22 JUN 2019 16:43:09



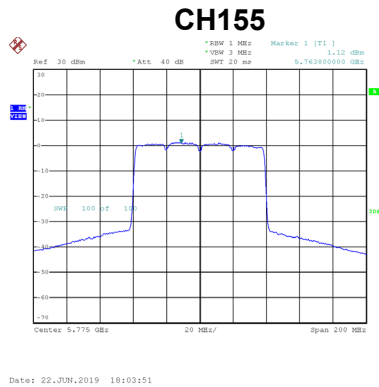
Date: 22 JUN 2019 16:43:46

Test Mode UNII-3_TX AX (HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.70	27.19	Complies
159	5795	8.48	27.19	Complies

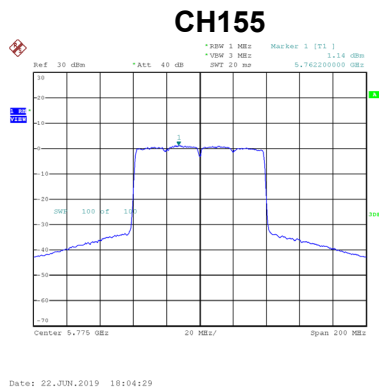
Test Mode	UNII-3_TX AX (HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.12	0.53	1.65	27.19	Complies



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	1.14	0.53	1.67	27.19	Complies



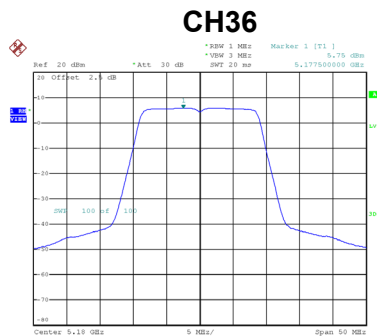
Test Mode	UNII-3_TX AX (HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.67	27.19	Complies

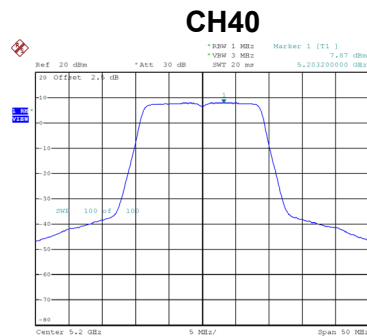
Beamforming

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

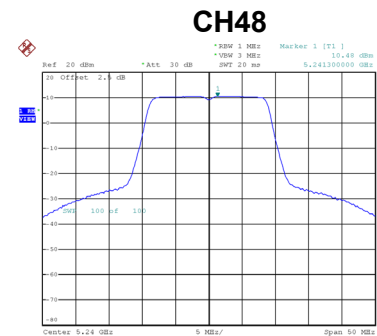
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.75	0.00	5.75	15.63	Complies
40	5200	7.87	0.00	7.87	15.63	Complies
48	5240	10.48	0.00	10.48	15.63	Complies



Date: 29.JUN.2019 15:30:36



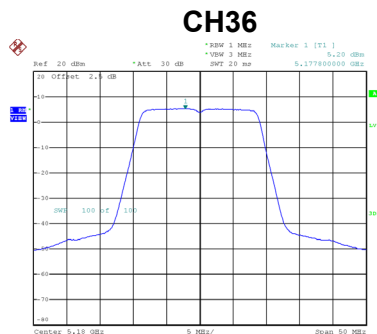
Date: 29.JUN.2019 15:33:36



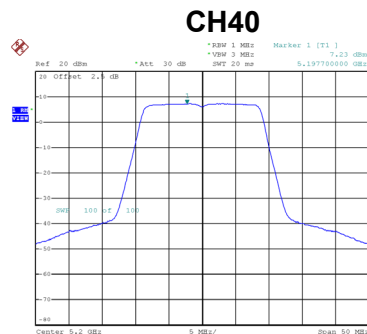
Date: 29.JUN.2019 15:34:35

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

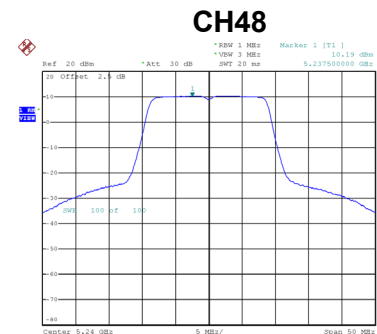
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.20	0.00	5.20	15.63	Complies
40	5200	7.23	0.00	7.23	15.63	Complies
48	5240	10.19	0.00	10.19	15.63	Complies



Date: 29.JUN.2019 16:09:58



Date: 29.JUN.2019 16:10:45



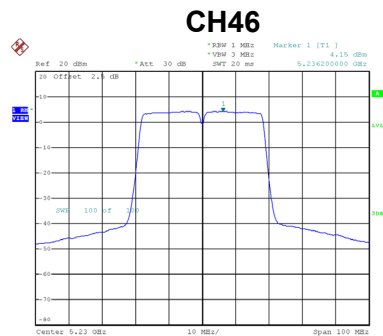
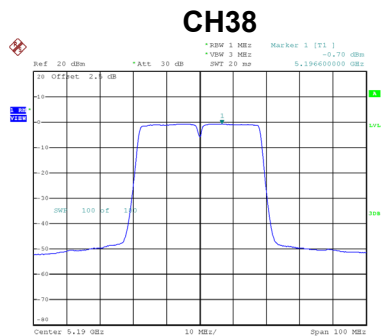
Date: 29.JUN.2019 16:11:32

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	8.49	15.63	Complies
40	5200	10.57	15.63	Complies
48	5240	13.35	15.63	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	-0.70	0.29	-0.41	15.63	Complies
46	5230	4.15	0.29	4.44	15.63	Complies

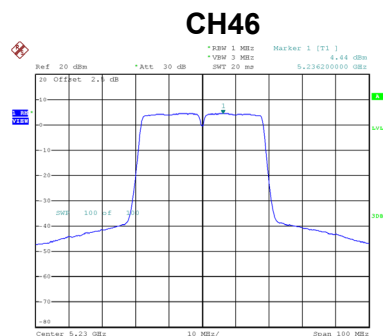
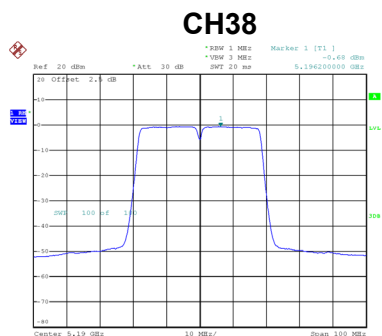


Date: 29 JUN 2019 15:55:05

Date: 29 JUN 2019 15:56:01

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	-0.68	0.29	-0.39	15.63	Complies
46	5230	4.44	0.29	4.73	15.63	Complies



Date: 29 JUN 2019 16:19:41

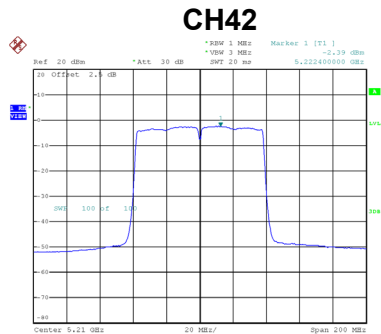
Date: 29 JUN 2019 16:20:29

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	2.62	15.63	Complies
46	5230	7.60	15.63	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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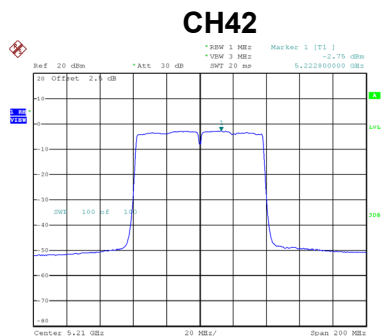
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-2.39	0.57	-1.82	15.63	Complies



Date: 29 JUN 2019 15:58:36

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	-2.75	0.57	-2.18	15.63	Complies



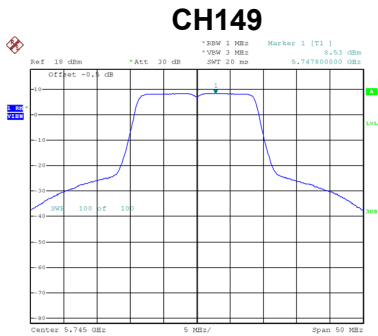
Date: 29 JUN 2019 16:23:31

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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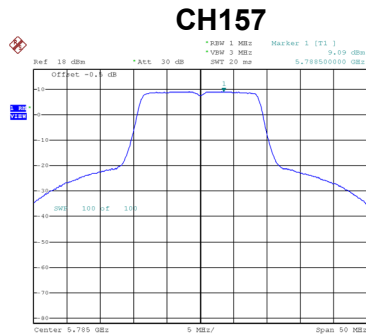
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.01	15.63	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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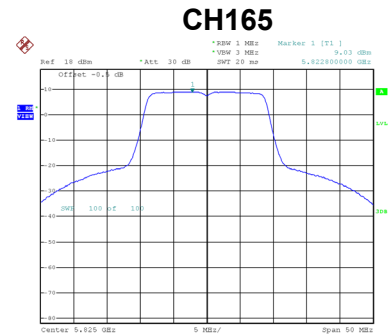
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.53	0.00	8.53	27.20	Complies
157	5785	9.09	0.00	9.09	27.20	Complies
165	5825	9.03	0.00	9.03	27.20	Complies



Date: 29 JUN 2019 15:35:14



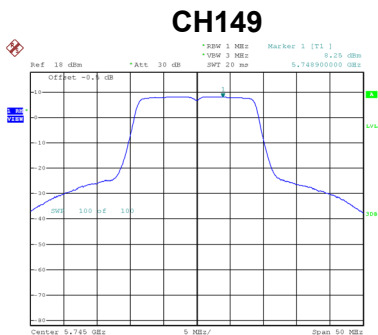
Date: 29 JUN 2019 15:36:36



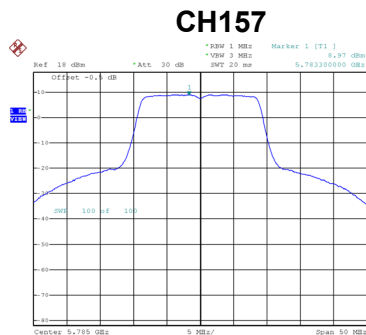
Date: 29 JUN 2019 15:37:15

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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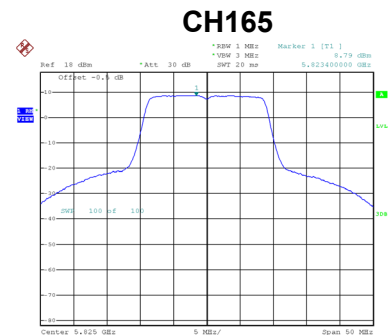
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.25	0.00	8.25	27.20	Complies
157	5785	8.97	0.00	8.97	27.20	Complies
165	5825	8.79	0.00	8.79	27.20	Complies



Date: 29 JUN 2019 16:12:16



Date: 29 JUN 2019 16:13:22



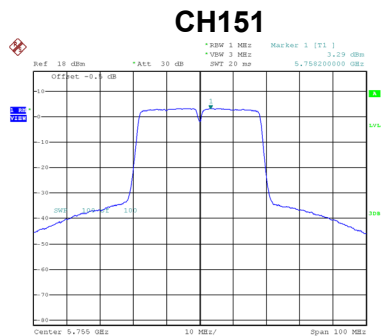
Date: 29 JUN 2019 16:14:01

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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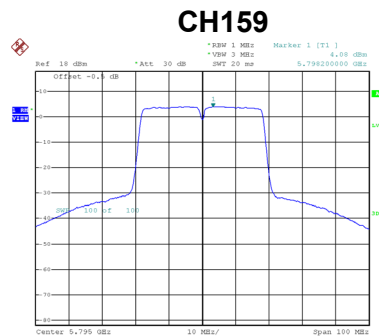
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.40	27.20	Complies
157	5785	12.04	27.20	Complies
165	5825	11.92	27.20	Complies

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	3.29	0.29	3.58	27.20	Complies
159	5795	4.08	0.29	4.37	27.20	Complies



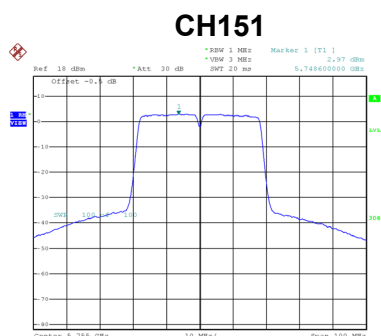
Date: 29 JUN 2019 15:56:49



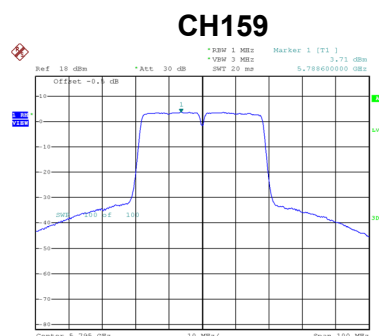
Date: 29 JUN 2019 15:57:37

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	2.97	0.29	3.26	27.20	Complies
159	5795	3.71	0.29	4.00	27.20	Complies



Date: 29 JUN 2019 16:21:10



Date: 29 JUN 2019 16:22:07

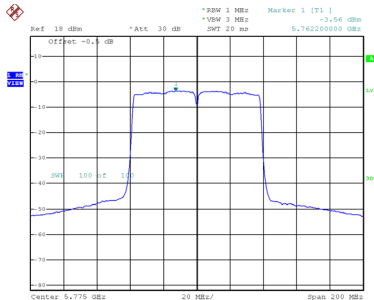
Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	6.44	27.20	Complies
159	5795	7.20	27.20	Complies

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	-3.56	0.57	-2.99	27.20	Complies

CH155

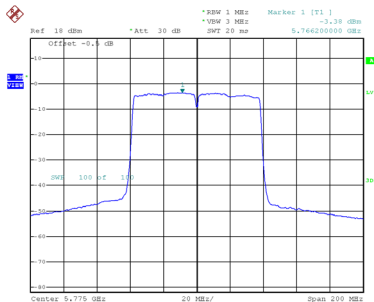


Date: 29 JUN 2019 15:59:23

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	-3.38	0.57	-2.81	27.20	Complies

CH155



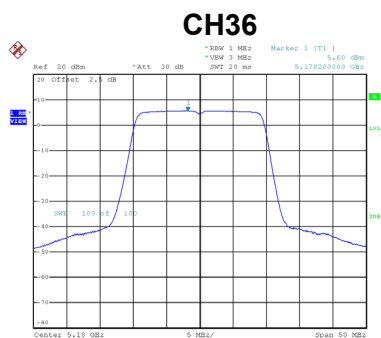
Date: 29 JUN 2019 16:24:15

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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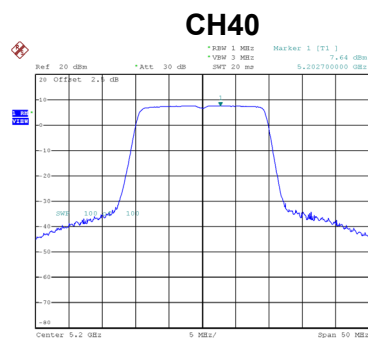
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	0.11	27.20	Complies

Test Mode	UNII-1_TX AX (HE20) Mode_Ant. 1
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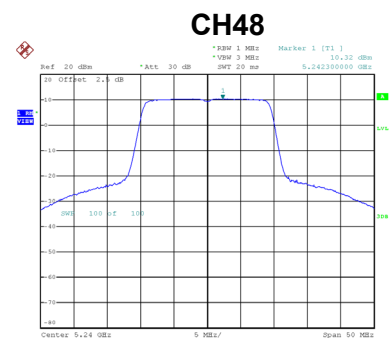
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.60	0.12	5.72	15.63	Complies
40	5200	7.64	0.12	7.76	15.63	Complies
48	5240	10.32	0.12	10.44	15.63	Complies



Date: 29.JUN.2019 16:31:57



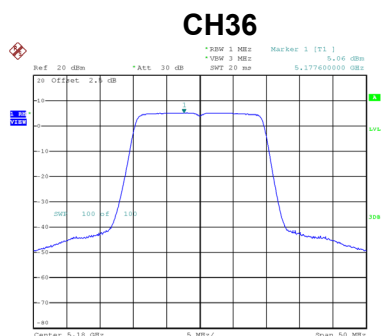
Date: 29.JUN.2019 16:32:44



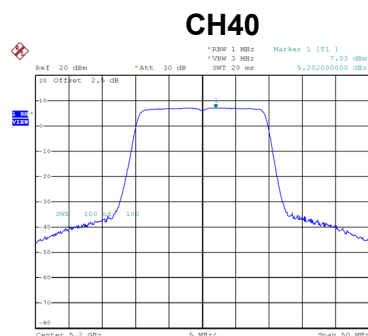
Date: 29.JUN.2019 16:33:24

Test Mode	UNII-1_TX AX (HE20) Mode_Ant. 2
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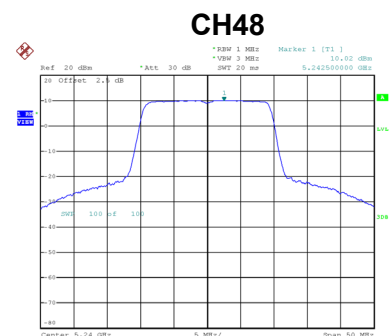
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.06	0.12	5.18	15.63	Complies
40	5200	7.03	0.12	7.15	15.63	Complies
48	5240	10.02	0.12	10.14	15.63	Complies



Date: 29.JUN.2019 16:43:48



Date: 29.JUN.2019 16:44:59



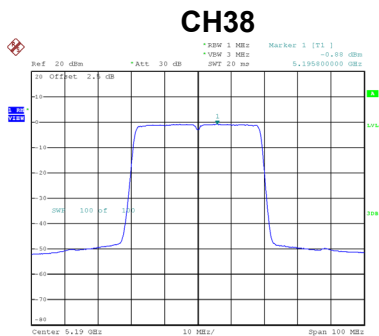
Date: 29.JUN.2019 16:46:47

Test Mode	UNII-1_TX AX (HE20) Mode_Total
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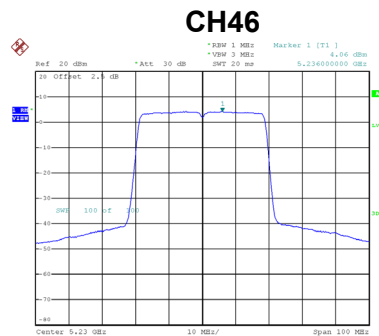
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.46	15.63	Complies
40	5200	10.47	15.63	Complies
48	5240	13.30	15.63	Complies

Test Mode	UNII-1_TX AX (HE40) 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	-0.88	0.39	-0.49	15.63	Complies
46	5230	4.06	0.39	4.45	15.63	Complies



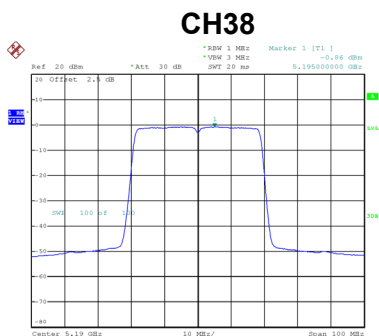
Date: 29 JUN 2019 16:36:50



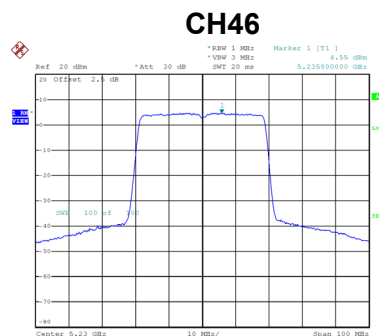
Date: 29 JUN 2019 16:37:59

Test Mode	UNII-1_TX AX (HE40) 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	-0.86	0.39	-0.47	15.63	Complies
46	5230	4.55	0.39	4.94	15.63	Complies



Date: 29 JUN 2019 16:51:32



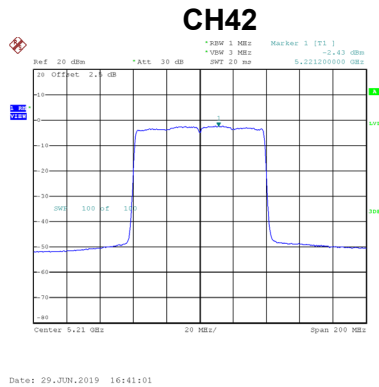
Date: 29 JUN 2019 16:52:18

Test Mode	UNII-1_TX AX (HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.53	15.63	Complies
46	5230	7.71	15.63	Complies

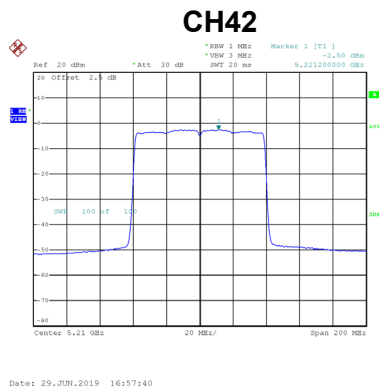
Test Mode	UNII-1_TX AX (HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-2.43	0.53	-1.90	15.63	Complies



Test Mode	UNII-1_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
42	5210	-2.50	0.53	-1.97	15.63	Complies

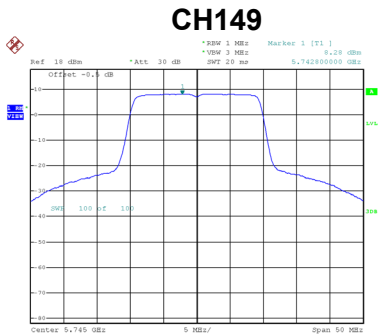


Test Mode	UNII-1_TX AX (HE80) Mode_Total
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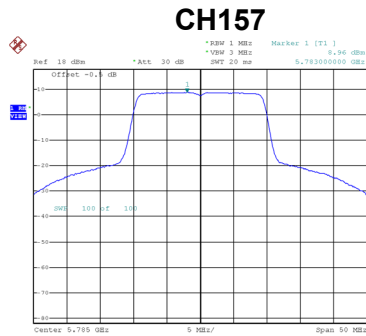
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.08	15.63	Complies

Test Mode	UNII-3_TX AX (HE20) Mode_Ant. 1
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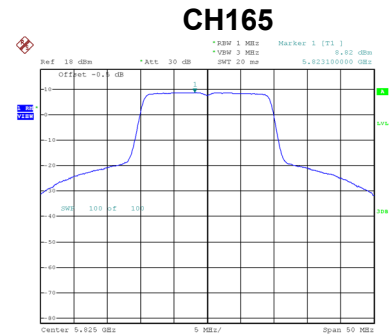
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.28	0.12	8.40	27.20	Complies
157	5785	8.96	0.12	9.08	27.20	Complies
165	5825	8.82	0.12	8.94	27.20	Complies



Date: 29 JUN 2019 16:34:32



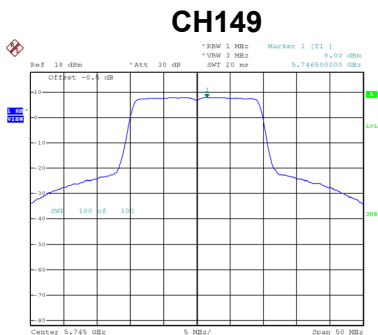
Date: 29 JUN 2019 16:35:10



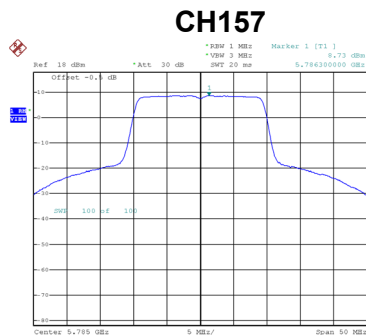
Date: 29 JUN 2019 16:35:48

Test Mode	UNII-3_TX AX (HE20) Mode_Ant. 2
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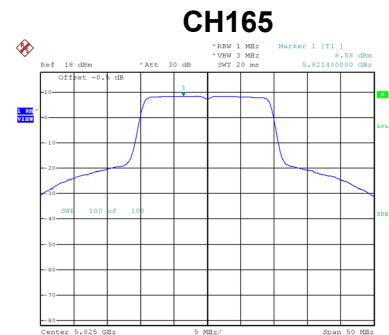
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.00	0.12	8.12	27.20	Complies
157	5785	8.73	0.12	8.85	27.20	Complies
165	5825	8.58	0.12	8.70	27.20	Complies



Date: 29 JUN 2019 16:48:12



Date: 29 JUN 2019 16:49:15



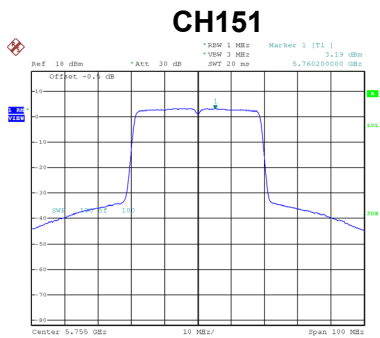
Date: 29 JUN 2019 16:50:01

Test Mode	UNII-3_TX AX (HE20) Mode_Total
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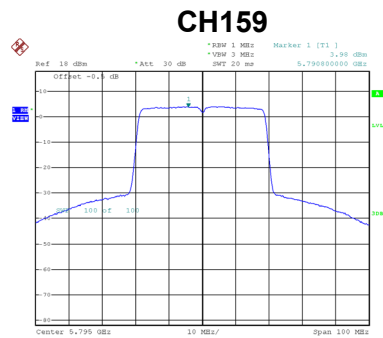
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.27	27.20	Complies
157	5785	11.97	27.20	Complies
165	5825	11.83	27.20	Complies

Test Mode	UNII-3_TX AX (HE40) 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	3.19	0.39	3.58	27.20	Complies
159	5795	3.98	0.39	4.37	27.20	Complies



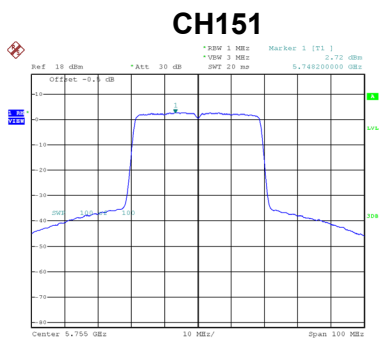
Date: 29 JUN 2019 16:38:48



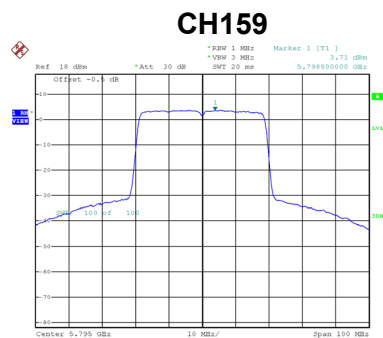
Date: 29 JUN 2019 16:39:50

Test Mode	UNII-3_TX AX (HE40) 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	2.72	0.39	3.11	27.20	Complies
159	5795	3.71	0.39	4.10	27.20	Complies



Date: 29 JUN 2019 16:55:38



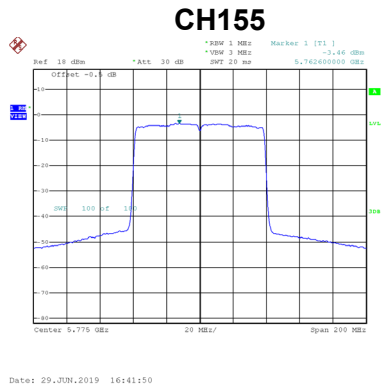
Date: 29 JUN 2019 16:56:45

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	6.36	27.20	Complies
159	5795	7.25	27.20	Complies

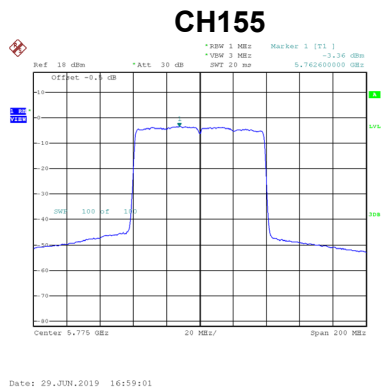
Test Mode	UNII-3_TX AX (HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.46	0.53	-2.93	27.20	Complies



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	-3.36	0.53	-2.83	27.20	Complies



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	0.13	27.20	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
108	5179.9750
120	5179.9600
132	5179.9599
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.7437

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9600
10	5179.9600
20	5179.9750
30	5179.9600
40	5179.9750
42	5179.9600
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	7.7244

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
108	5744.9399
120	5744.9600
132	5744.9599
Maximum Deviation (MHz)	0.0601
Maximum Deviation (ppm)	10.4656

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5744.9400
10	5744.9600
20	5744.9600
30	5744.9399
40	5744.9599
42	5744.9400
Maximum Deviation (MHz)	0.0601
Maximum Deviation (ppm)	10.4656

End of Test Report