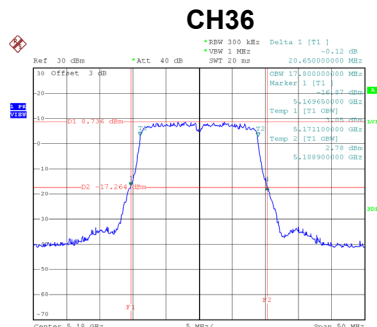
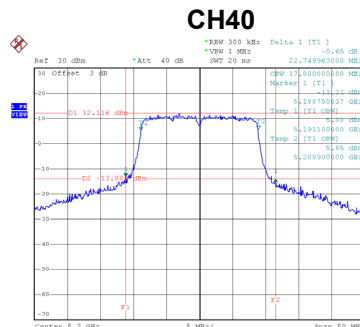


Test Mode	UNII-1_TX AC (VHT20) Mode
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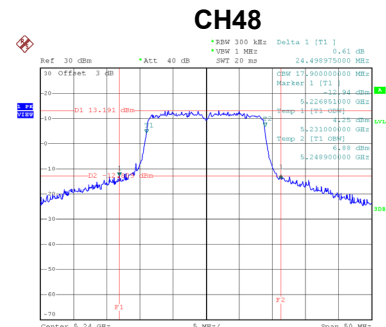
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
36	5180	20.65	17.80
40	5200	22.75	17.80
48	5240	24.50	17.90



Date: 27.SEP.2019 16:23:27



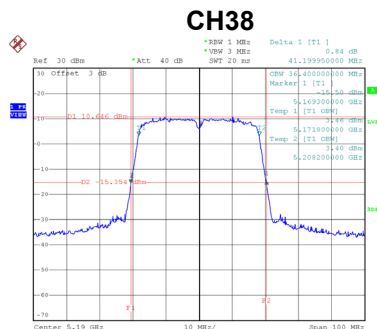
Date: 27.SEP.2019 16:25:11



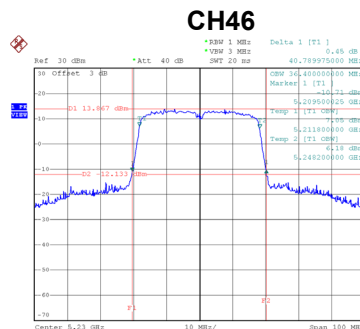
Date: 10.OCT.2019 20:33:57

Test Mode	UNII-1_TX AC (VHT40) Mode
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
38	5190	41.20	36.40
46	5230	40.79	36.40



Date: 27.SEP.2019 16:35:15



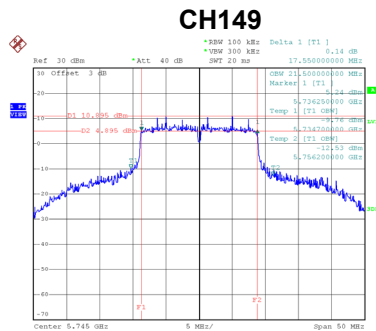
Date: 27.SEP.2019 16:37:15

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)
42	5210	85.00	76.00

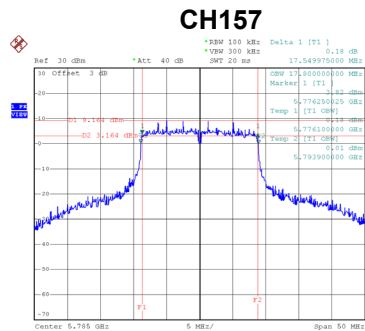


Test Mode	UNII-3_TX AC (VHT20) Mode
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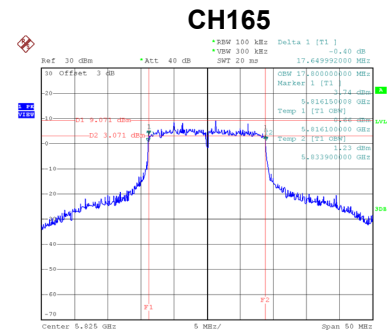
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
149	5745	17.55	21.50	500	Complies
157	5785	17.55	17.80	500	Complies
165	5825	17.65	17.80	500	Complies



Date: 27.SEP.2019 16:28:10



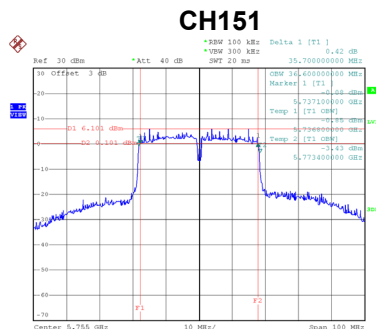
Date: 27.SEP.2019 16:31:22



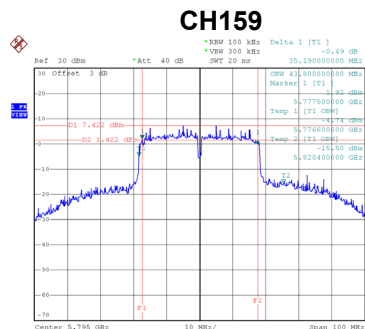
Date: 27.SEP.2019 16:33:16

Test Mode	UNII-3_TX AC (VHT40) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
151	5755	35.70	36.60	500	Complies
159	5795	35.19	43.80	500	Complies



Date: 27.SEP.2019 17:38:07

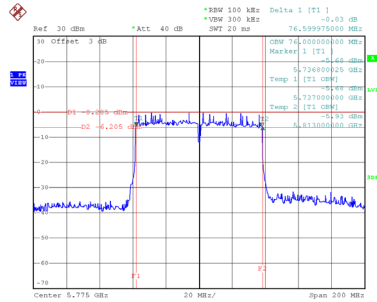


Date: 27.SEP.2019 17:42:09

Test Mode	UNII-3_TX AC (VHT80) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Emission Bandwidth (MHz)	6 dB Bandwidth Min. Limit (kHz)	Result
155	5775	76.60	76.00	500	Complies

CH155



Date: 27.SEP.2019 17:46:56

APPENDIX F - CONDUCTED OUTPUT POWER

Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.49	0.13	19.62	30.00	1.00	Complies
40	5200	20.49	0.13	20.62	30.00	1.00	Complies
48	5240	21.62	0.13	21.75	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.87	0.13	19.00	30.00	1.00	Complies
40	5200	20.12	0.13	20.25	30.00	1.00	Complies
48	5240	21.03	0.13	21.16	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.67	0.13	18.80	30.00	1.00	Complies
40	5200	19.72	0.13	19.85	30.00	1.00	Complies
48	5240	20.52	0.13	20.65	30.00	1.00	Complies

Test Mode	UNII-1_TX A Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.93	30.00	1.00	Complies
40	5200	25.03	30.00	1.00	Complies
48	5240	25.99	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.18	0.00	19.18	30.00	1.00	Complies
40	5200	21.41	0.00	21.41	30.00	1.00	Complies
48	5240	21.38	0.00	21.38	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.54	0.00	18.54	30.00	1.00	Complies
40	5200	20.76	0.00	20.76	30.00	1.00	Complies
48	5240	20.79	0.00	20.79	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.98	0.00	19.98	30.00	1.00	Complies
40	5200	20.21	0.00	20.21	30.00	1.00	Complies
48	5240	22.83	0.00	22.83	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.04	30.00	1.00	Complies
40	5200	25.59	30.00	1.00	Complies
48	5240	26.52	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.97	0.13	18.10	30.00	1.00	Complies
46	5230	21.17	0.13	21.30	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.25	0.13	17.38	30.00	1.00	Complies
46	5230	20.31	0.13	20.44	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.84	0.13	16.97	30.00	1.00	Complies
46	5230	20.03	0.13	20.16	30.00	1.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.28	30.00	1.00	Complies
46	5230	25.43	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.54	0.13	23.67	30.00	1.00	Complies
157	5785	23.74	0.13	23.87	30.00	1.00	Complies
165	5825	23.42	0.13	23.55	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	24.39	0.13	24.52	30.00	1.00	Complies
157	5785	23.83	0.13	23.96	30.00	1.00	Complies
165	5825	23.37	0.13	23.50	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	24.53	0.13	24.66	30.00	1.00	Complies
157	5785	24.41	0.13	24.54	30.00	1.00	Complies
165	5825	23.95	0.13	24.08	30.00	1.00	Complies

Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	29.08	30.00	1.00	Complies
157	5785	28.91	30.00	1.00	Complies
165	5825	28.49	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.57	0.00	23.57	30.00	1.00	Complies
157	5785	23.31	0.00	23.31	30.00	1.00	Complies
165	5825	23.87	0.00	23.87	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	24.61	0.00	24.61	30.00	1.00	Complies
157	5785	24.09	0.00	24.09	30.00	1.00	Complies
165	5825	23.29	0.00	23.29	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	24.81	0.00	24.81	30.00	1.00	Complies
157	5785	24.43	0.00	24.43	30.00	1.00	Complies
165	5825	24.05	0.00	24.05	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	29.13	30.00	1.00	Complies
157	5785	28.74	30.00	1.00	Complies
165	5825	28.52	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.45	0.13	23.58	30.00	1.00	Complies
159	5795	23.85	0.13	23.98	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	24.27	0.13	24.40	30.00	1.00	Complies
159	5795	23.72	0.13	23.85	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	24.52	0.13	24.65	30.00	1.00	Complies
159	5795	24.21	0.13	24.34	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	29.00	30.00	1.00	Complies
159	5795	28.83	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.21	0.00	19.21	30.00	1.00	Complies
40	5200	21.47	0.00	21.47	30.00	1.00	Complies
48	5240	21.42	0.00	21.42	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.68	0.00	18.68	30.00	1.00	Complies
40	5200	20.87	0.00	20.87	30.00	1.00	Complies
48	5240	20.85	0.00	20.85	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.35	0.00	20.35	30.00	1.00	Complies
40	5200	20.33	0.00	20.33	30.00	1.00	Complies
48	5240	22.89	0.00	22.89	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.24	30.00	1.00	Complies
40	5200	25.69	30.00	1.00	Complies
48	5240	26.58	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.09	0.12	18.21	30.00	1.00	Complies
46	5230	21.41	0.12	21.53	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.33	0.12	17.45	30.00	1.00	Complies
46	5230	20.46	0.12	20.58	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.01	0.12	17.13	30.00	1.00	Complies
46	5230	20.34	0.12	20.46	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.39	30.00	1.00	Complies
46	5230	25.65	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.01	0.24	16.25	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.56	0.24	15.80	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.34	0.24	15.58	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.66	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.66	0.00	23.66	30.00	1.00	Complies
157	5785	23.47	0.00	23.47	30.00	1.00	Complies
165	5825	23.99	0.00	23.99	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	24.73	0.00	24.73	30.00	1.00	Complies
157	5785	24.18	0.00	24.18	30.00	1.00	Complies
165	5825	23.32	0.00	23.32	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	24.86	0.00	24.86	30.00	1.00	Complies
157	5785	24.54	0.00	24.54	30.00	1.00	Complies
165	5825	24.19	0.00	24.19	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	29.22	30.00	1.00	Complies
157	5785	28.86	30.00	1.00	Complies
165	5825	28.62	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	23.61	0.12	23.73	30.00	1.00	Complies
159	5795	23.97	0.12	24.09	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	24.55	0.12	24.67	30.00	1.00	Complies
159	5795	23.64	0.12	23.76	30.00	1.00	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	24.81	0.12	24.93	30.00	1.00	Complies
159	5795	24.53	0.12	24.65	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	29.24	30.00	1.00	Complies
159	5795	28.95	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.29	0.24	17.53	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.58	0.24	17.82	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 3
-----------	----------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	18.33	0.24	18.57	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	22.77	30.00	1.00	Complies

Beamforming

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.99	0.00	18.99	28.44	0.70	Complies
40	5200	20.12	0.00	20.12	28.44	0.70	Complies
48	5240	21.59	0.00	21.59	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.49	0.00	18.49	28.44	0.70	Complies
40	5200	19.98	0.00	19.98	28.44	0.70	Complies
48	5240	21.08	0.00	21.08	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.21	0.00	18.21	28.44	0.70	Complies
40	5200	19.82	0.00	19.82	28.44	0.70	Complies
48	5240	20.76	0.00	20.76	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.35	28.44	0.70	Complies
40	5200	24.75	28.44	0.70	Complies
48	5240	25.93	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.55	0.13	17.68	28.44	0.70	Complies
46	5230	20.76	0.13	20.89	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.05	0.13	17.18	28.44	0.70	Complies
46	5230	19.94	0.13	20.07	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 3
-----------	--------------------------------

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.73	0.13	16.86	28.44	0.70	Complies
46	5230	19.83	0.13	19.96	28.44	0.70	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.02	28.44	0.70	Complies
46	5230	25.10	28.44	0.70	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.45	0.00	21.45	27.92	0.62	Complies
157	5785	21.22	0.00	21.22	27.92	0.62	Complies
165	5825	21.43	0.00	21.43	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.98	0.00	22.98	27.92	0.62	Complies
157	5785	21.70	0.00	21.70	27.92	0.62	Complies
165	5825	21.55	0.00	21.55	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.45	0.00	22.45	27.92	0.62	Complies
157	5785	22.54	0.00	22.54	27.92	0.62	Complies
165	5825	22.58	0.00	22.58	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	27.11	27.92	0.62	Complies
157	5785	26.63	27.92	0.62	Complies
165	5825	26.66	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.31	0.13	21.44	27.92	0.62	Complies
159	5795	21.34	0.13	21.47	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.05	0.13	22.18	27.92	0.62	Complies
159	5795	21.60	0.13	21.73	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.23	0.13	22.36	27.92	0.62	Complies
159	5795	22.47	0.13	22.60	27.92	0.62	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.78	27.92	0.62	Complies
159	5795	26.73	27.92	0.62	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.65	0.00	19.65	28.44	0.70	Complies
40	5200	21.24	0.00	21.24	28.44	0.70	Complies
48	5240	22.07	0.00	22.07	28.44	0.70	Complies

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

Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.31	0.00	19.31	28.44	0.70	Complies
40	5200	20.64	0.00	20.64	28.44	0.70	Complies
48	5240	21.33	0.00	21.33	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.95	0.00	18.95	28.44	0.70	Complies
40	5200	20.58	0.00	20.58	28.44	0.70	Complies
48	5240	21.43	0.00	21.43	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.08	28.44	0.70	Complies
40	5200	25.60	28.44	0.70	Complies
48	5240	26.39	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.98	0.12	18.10	28.44	0.70	Complies
46	5230	21.43	0.12	21.55	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.40	0.12	17.52	28.44	0.70	Complies
46	5230	20.51	0.12	20.63	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.04	0.12	17.16	28.44	0.70	Complies
46	5230	20.22	0.12	20.34	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.38	28.44	0.70	Complies
46	5230	25.64	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.21	0.24	15.45	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.12	0.24	15.36	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.07	0.24	15.31	28.44	0.70	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.15	28.44	0.70	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	21.34	0.00	21.34	27.92	0.62	Complies
157	5785	21.19	0.00	21.19	27.92	0.62	Complies
165	5825	21.25	0.00	21.25	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.03	0.00	22.03	27.92	0.62	Complies
157	5785	21.29	0.00	21.29	27.92	0.62	Complies
165	5825	21.30	0.00	21.30	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.65	0.00	22.65	27.92	0.62	Complies
157	5785	22.25	0.00	22.25	27.92	0.62	Complies
165	5825	22.45	0.00	22.45	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.81	27.92	0.62	Complies
157	5785	26.37	27.92	0.62	Complies
165	5825	26.47	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	21.32	0.12	21.44	27.92	0.62	Complies
159	5795	21.94	0.12	22.06	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.16	0.12	22.28	27.92	0.62	Complies
159	5795	21.14	0.12	21.26	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.64	0.12	22.76	27.92	0.62	Complies
159	5795	21.56	0.12	21.68	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	26.96	27.92	0.62	Complies
159	5795	26.45	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.14	0.24	17.38	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	16.62	0.24	16.86	27.92	0.62	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 3
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Duty Factor	Conducted Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	17.25	0.24	17.49	27.92	0.62	Complies

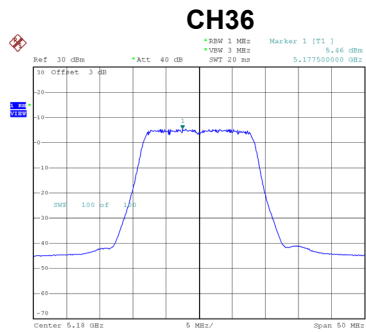
Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Conducted Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	22.02	27.92	0.62	Complies

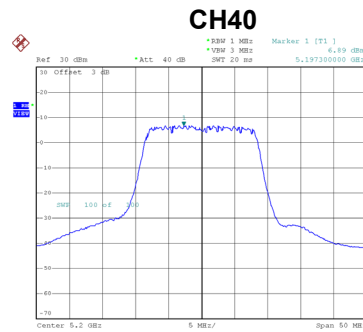
APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode_Ant. 1
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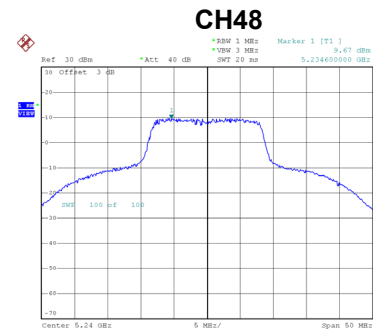
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.46	0.13	5.59	15.17	Complies
40	5200	6.89	0.13	7.02	15.17	Complies
48	5240	9.67	0.13	9.80	15.17	Complies



Date: 30.SEP.2019 16:46:54



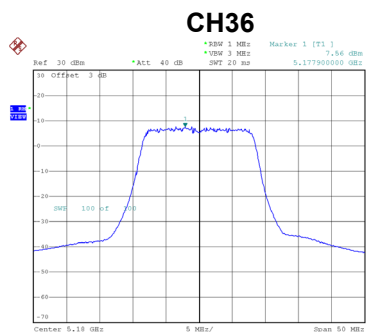
Date: 30.SEP.2019 16:08:06



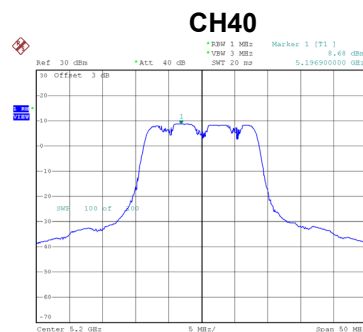
Date: 27.SEP.2019 16:15:47

Test Mode	UNII-1_TX A 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	7.56	0.13	7.69	15.17	Complies
40	5200	8.68	0.13	8.81	15.17	Complies
48	5240	9.49	0.13	9.62	15.17	Complies



Date: 27.SEP.2019 17:59:07



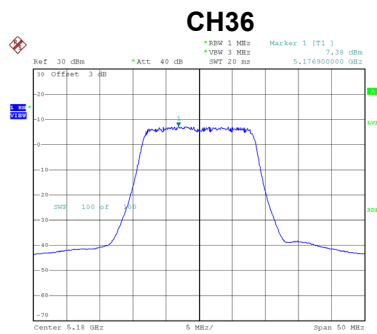
Date: 27.SEP.2019 19:13:58



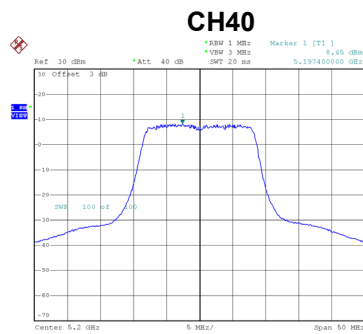
Date: 27.SEP.2019 19:15:04

Test Mode	UNII-1_TX A Mode_Ant. 3
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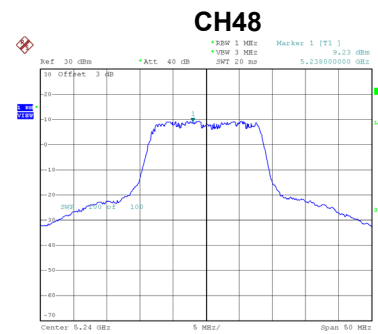
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.38	0.13	7.51	15.17	Complies
40	5200	8.45	0.13	8.58	15.17	Complies
48	5240	9.23	0.13	9.36	15.17	Complies



Date: 27.SEP.2019 19:21:16



Date: 27.SEP.2019 19:21:49



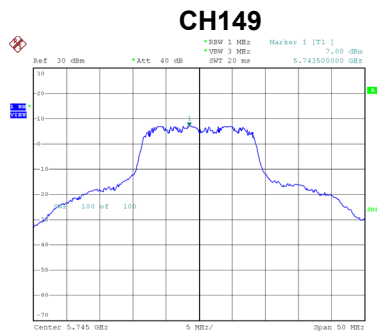
Date: 27.SEP.2019 19:22:17

Test Mode	UNII-1_TX A Mode_Total
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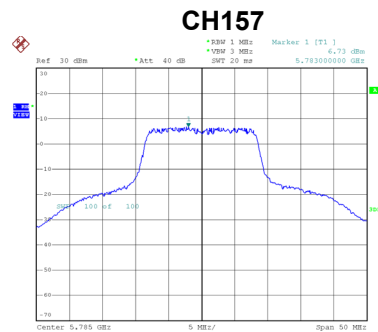
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.80	15.17	Complies
40	5200	12.98	15.17	Complies
48	5240	14.37	15.17	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
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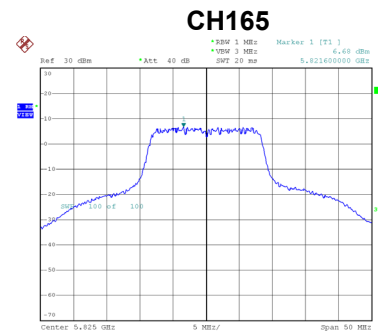
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.08	0.13	7.21	27.65	Complies
157	5785	6.73	0.13	6.86	27.65	Complies
165	5825	6.68	0.13	6.81	27.65	Complies



Date: 27.SEP.2019 17:53:34



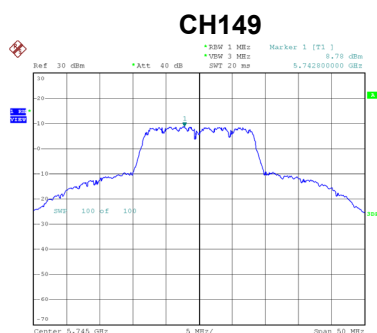
Date: 27.SEP.2019 17:54:07



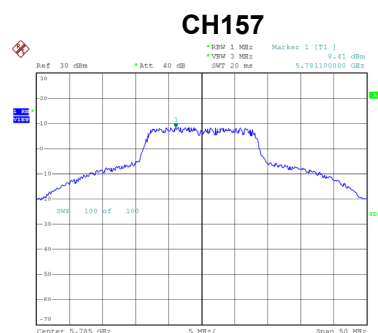
Date: 27.SEP.2019 17:54:31

Test Mode	UNII-3_TX A Mode_Ant. 2
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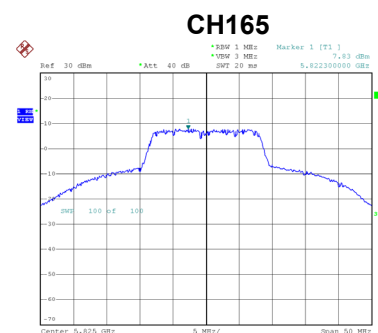
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.78	0.13	8.91	27.65	Complies
157	5785	8.41	0.13	8.54	27.65	Complies
165	5825	7.83	0.13	7.96	27.65	Complies



Date: 27.SEP.2019 18:40:50



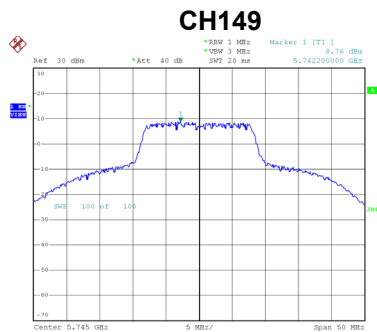
Date: 27.SEP.2019 18:41:34



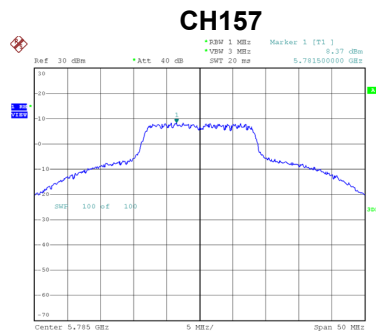
Date: 27.SEP.2019 18:42:08

Test Mode	UNII-3_TX A Mode_Ant. 3
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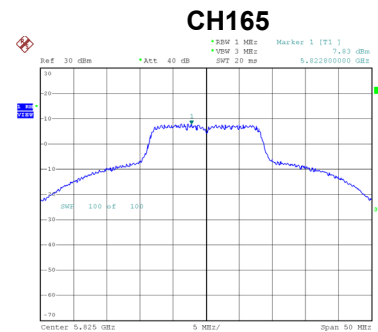
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.76	0.13	8.89	27.65	Complies
157	5785	8.37	0.13	8.50	27.65	Complies
165	5825	7.83	0.13	7.96	27.65	Complies



Date: 27.SEP.2019 19:22:47



Date: 27.SEP.2019 19:23:18



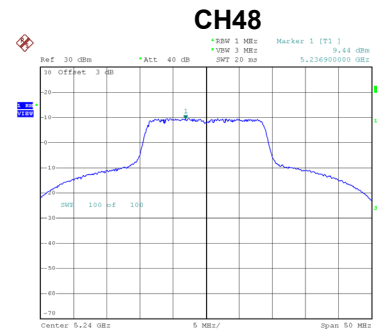
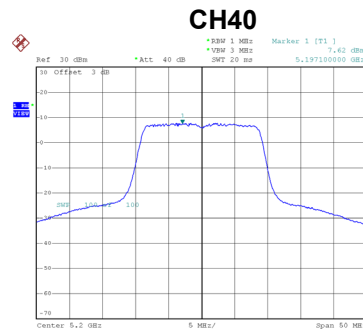
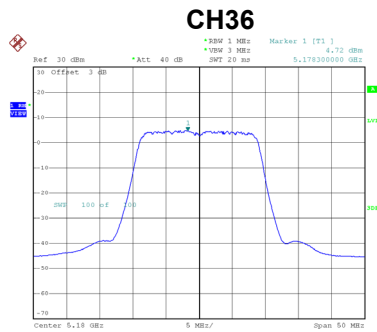
Date: 27.SEP.2019 19:23:47

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	13.18	27.65	Complies
157	5785	12.81	27.65	Complies
165	5825	12.39	27.65	Complies

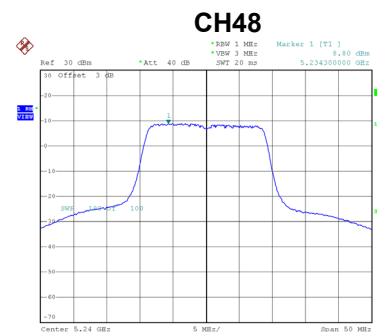
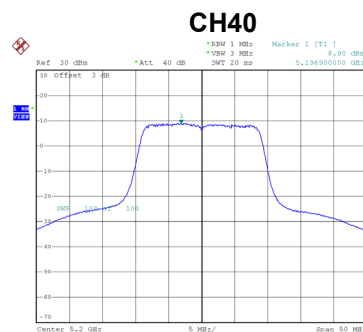
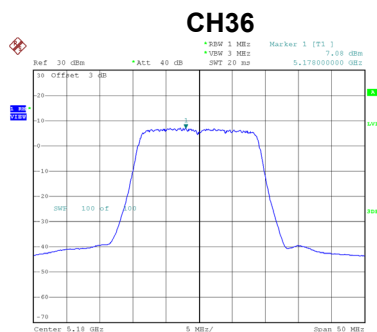
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.72	0.00	4.72	15.17	Complies
40	5200	7.62	0.00	7.62	15.17	Complies
48	5240	9.44	0.00	9.44	15.17	Complies



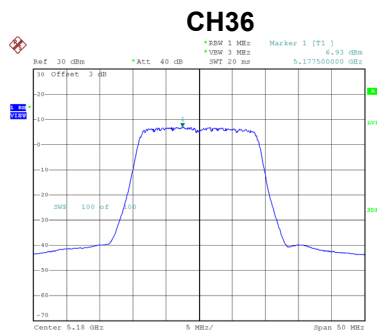
Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.08	0.00	7.08	15.17	Complies
40	5200	8.90	0.00	8.90	15.17	Complies
48	5240	8.80	0.00	8.80	15.17	Complies

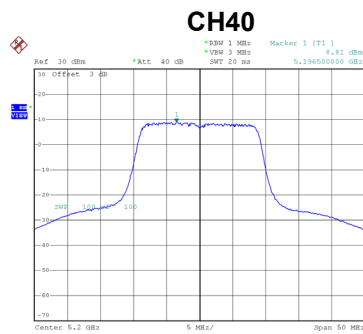


Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 3
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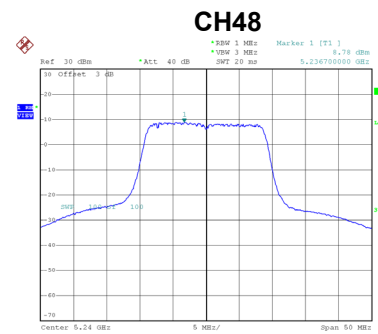
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	6.93	0.00	6.93	15.17	Complies
40	5200	8.81	0.00	8.81	15.17	Complies
48	5240	8.78	0.00	8.78	15.17	Complies



Date: 27.SEP.2019 19:24:28



Date: 27.SEP.2019 19:24:53



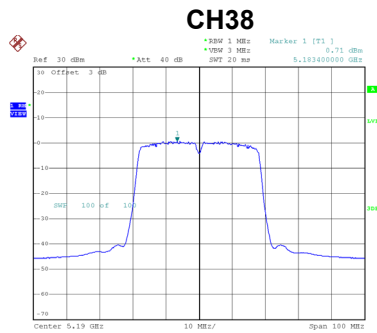
Date: 27.SEP.2019 19:25:23

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
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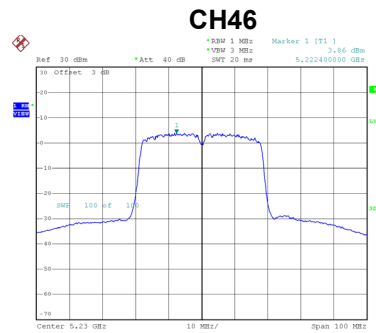
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.14	15.17	Complies
40	5200	13.25	15.17	Complies
48	5240	13.79	15.17	Complies

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	0.71	0.12	0.83	15.17	Complies
46	5230	3.86	0.12	3.98	15.17	Complies



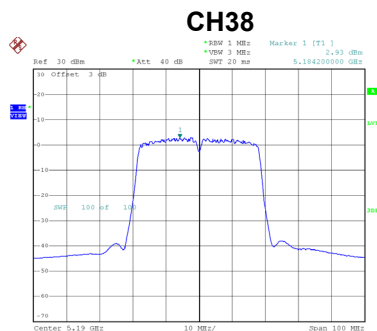
Date: 27.SEP.2019 16:35:28



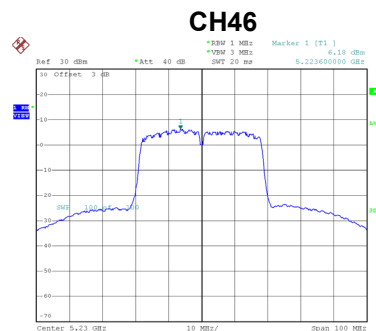
Date: 27.SEP.2019 16:37:28

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	2.93	0.12	3.05	15.17	Complies
46	5230	6.18	0.12	6.30	15.17	Complies



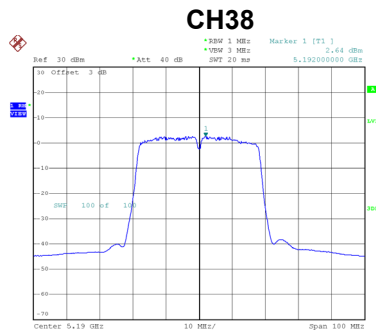
Date: 27.SEP.2019 18:44:18



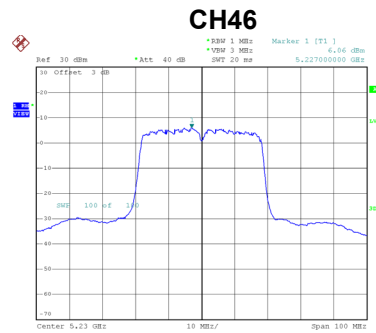
Date: 27.SEP.2019 18:45:36

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	2.64	0.12	2.76	15.17	Complies
46	5230	6.06	0.12	6.18	15.17	Complies



Date: 27,SEP,2019 19:28:26



Date: 27,SEP,2019 19:28:57

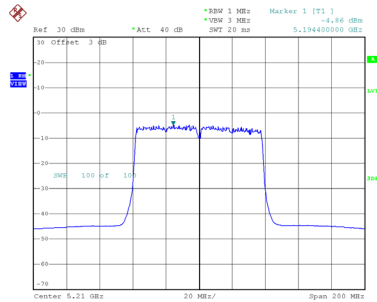
Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.09	15.17	Complies
46	5230	10.38	15.17	Complies

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	-4.86	0.24	-4.62	15.17	Complies

CH42

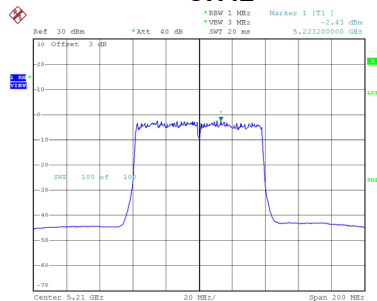


Date: 27.SEP.2019 17:45:34

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	-2.43	0.24	-2.19	15.17	Complies

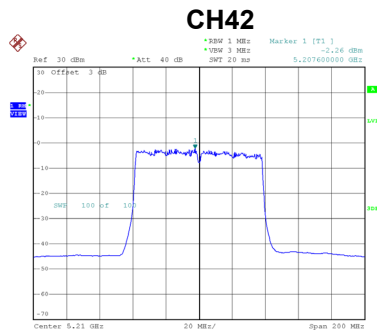
CH42



Date: 27.SEP.2019 18:49:35

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	-2.26	0.24	-2.02	15.17	Complies



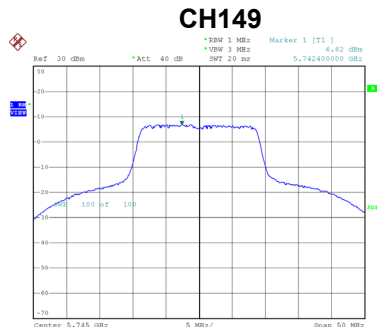
Date: 27.SEP.2019 19:30:37

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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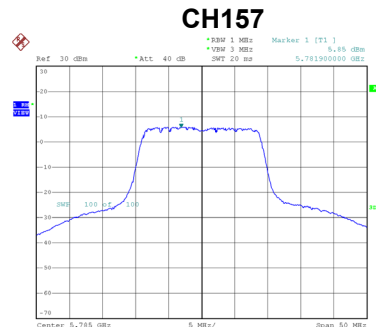
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	1.98	15.17	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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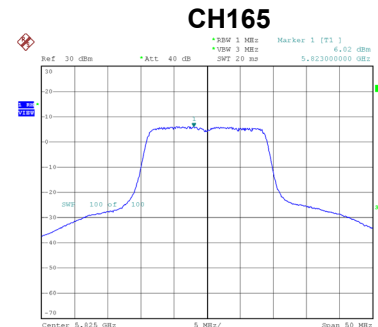
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.82	0.00	6.82	27.65	Complies
157	5785	5.85	0.00	5.85	27.65	Complies
165	5825	6.02	0.00	6.02	27.65	Complies



Date: 30.SEP.2019 16:49:56



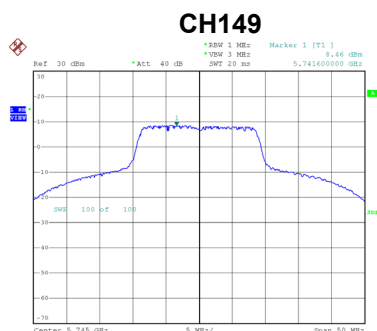
Date: 30.SEP.2019 16:50:33



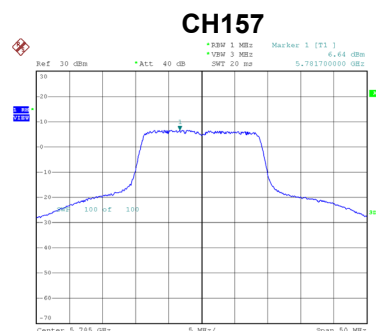
Date: 30.SEP.2019 16:51:02

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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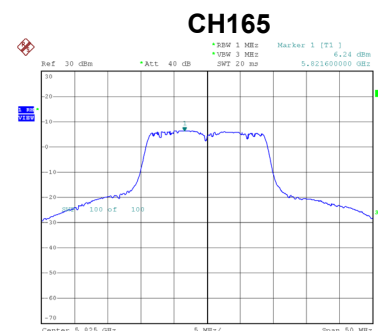
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.46	0.00	8.46	27.65	Complies
157	5785	6.64	0.00	6.64	27.65	Complies
165	5825	6.24	0.00	6.24	27.65	Complies



Date: 27.SEP.2019 19:18:50



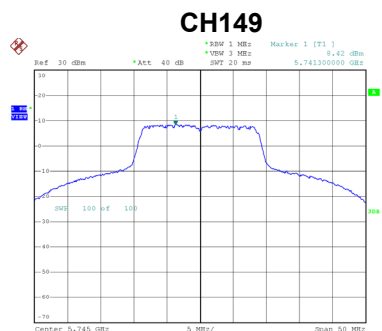
Date: 27.SEP.2019 19:19:17



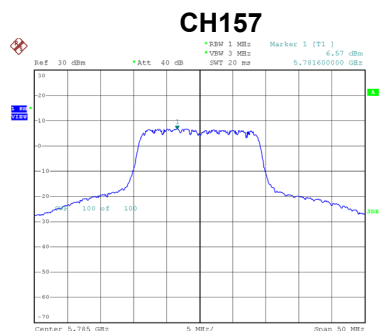
Date: 27.SEP.2019 19:19:42

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 3
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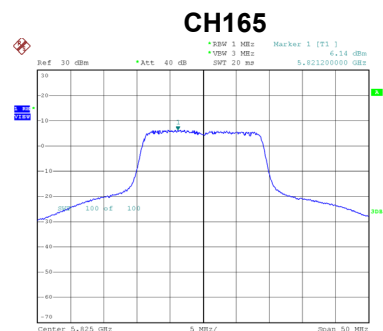
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.42	0.00	8.42	27.65	Complies
157	5785	6.57	0.00	6.57	27.65	Complies
165	5825	6.14	0.00	6.14	27.65	Complies



Date: 27.SEP.2019 19:25:51



Date: 27.SEP.2019 19:26:42



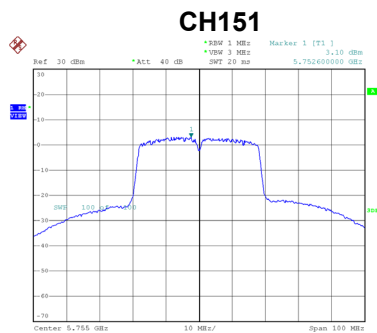
Date: 27.SEP.2019 19:27:08

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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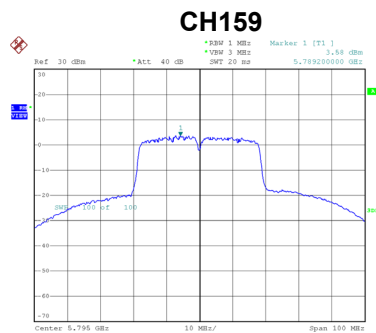
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.74	27.65	Complies
157	5785	11.14	27.65	Complies
165	5825	10.91	27.65	Complies

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	3.10	0.12	3.22	27.65	Complies
159	5795	3.58	0.12	3.70	27.65	Complies



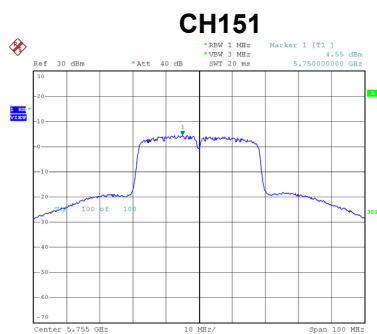
Date: 27.SEP.2019 17:55:20



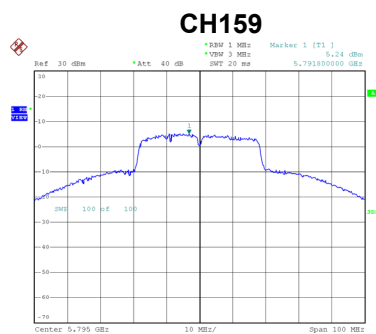
Date: 27.SEP.2019 17:55:53

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	4.55	0.12	4.67	27.65	Complies
159	5795	5.24	0.12	5.36	27.65	Complies



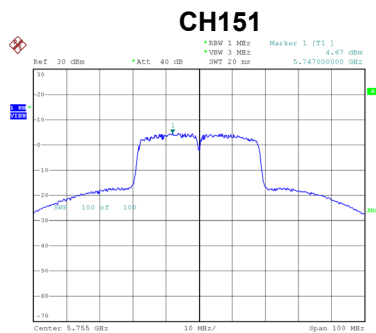
Date: 27.SEP.2019 18:46:50



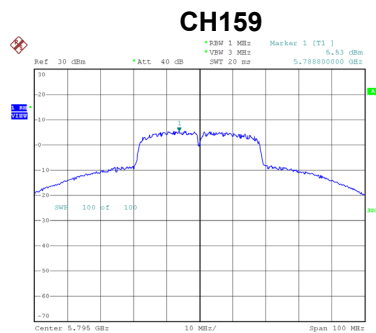
Date: 27.SEP.2019 18:48:46

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	4.67	0.12	4.79	27.65	Complies
159	5795	5.53	0.12	5.65	27.65	Complies



Date: 27,SEP,2019 19:29:32



Date: 27,SEP,2019 19:30:00

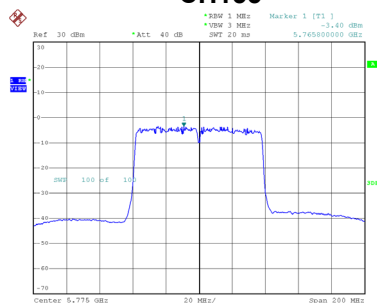
Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.05	27.65	Complies
159	5795	9.75	27.65	Complies

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	-3.40	0.24	-3.16	27.65	Complies

CH155

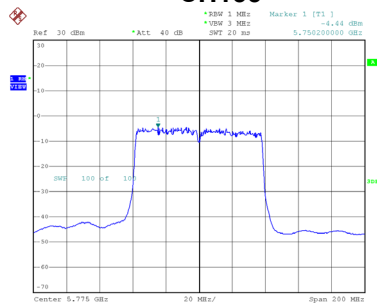


Date: 27.SEP.2019 17:56:34

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	-4.44	0.24	-4.20	27.65	Complies

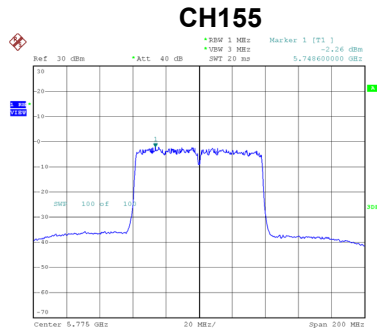
CH155



Date: 27.SEP.2019 18:50:25

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 3
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-2.26	0.24	-2.02	27.65	Complies



Date: 27.SEP.2019 19:31:38

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	1.74	27.65	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
138	5179.9964
120	5179.9964
102	5179.9960
Maximum Deviation (MHz)	0.0040
Maximum Deviation (ppm)	0.7722

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9960
10	5179.9960
20	5179.9960
30	5179.9960
40	5179.9960
Maximum Deviation (MHz)	0.0040
Maximum Deviation (ppm)	0.7722

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
138	5744.9944
120	5744.9944
102	5744.9944
Maximum Deviation (MHz)	0.0056
Maximum Deviation (ppm)	0.9748

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5744.9948
10	5744.9948
20	5744.9948
30	5744.9948
40	5744.9948
Maximum Deviation (MHz)	0.0052
Maximum Deviation (ppm)	0.9051

End of Test Report