

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.62	0.00	13.62	24.00	0.25	Complies
40	5200	13.87	0.00	13.87	24.00	0.25	Complies
48	5240	13.64	0.00	13.64	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.82	0.00	13.82	24.00	0.25	Complies
40	5200	13.92	0.00	13.92	24.00	0.25	Complies
48	5240	13.72	0.00	13.72	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.73	24.00	0.25	Complies
40	5200	16.91	24.00	0.25	Complies
48	5240	16.69	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.84	0.00	13.84	24.00	0.25	Complies
46	5230	13.77	0.00	13.77	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.91	0.00	13.91	24.00	0.25	Complies
46	5230	13.93	0.00	13.93	24.00	0.25	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.89	24.00	0.25	Complies
46	5230	16.86	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.67	0.00	13.67	24.00	0.25	Complies
60	5300	13.77	0.00	13.77	24.00	0.25	Complies
64	5320	13.61	0.00	13.61	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.75	0.00	13.75	24.00	0.25	Complies
60	5300	13.86	0.00	13.86	24.00	0.25	Complies
64	5320	13.84	0.00	13.84	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.72	24.00	0.25	Complies
60	5300	16.83	24.00	0.25	Complies
64	5320	16.74	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	13.75	0.00	13.75	24.00	0.25	Complies
62	5310	13.64	0.00	13.64	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	13.87	0.00	13.87	24.00	0.25	Complies
62	5310	13.81	0.00	13.81	24.00	0.25	Complies

Test Mode	UNII-2A_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	16.82	24.00	0.25	Complies
62	5310	16.74	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	13.78	0.00	13.78	24.00	0.25	Complies
116	5580	13.70	0.00	13.70	24.00	0.25	Complies
140	5700	13.86	0.00	13.86	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	13.95	0.00	13.95	24.00	0.25	Complies
116	5580	13.97	0.00	13.97	24.00	0.25	Complies
140	5700	13.98	0.00	13.98	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.88	24.00	0.25	Complies
116	5580	16.85	24.00	0.25	Complies
140	5700	16.93	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	13.83	0.00	13.83	24.00	0.25	Complies
110	5550	13.80	0.00	13.80	24.00	0.25	Complies
134	5670	13.62	0.00	13.62	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	13.96	0.00	13.96	24.00	0.25	Complies
110	5550	13.93	0.00	13.93	24.00	0.25	Complies
134	5670	13.89	0.00	13.89	24.00	0.25	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	16.91	24.00	0.25	Complies
110	5550	16.88	24.00	0.25	Complies
134	5670	16.77	24.00	0.25	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	13.75	0.00	13.75	30.00	1.00	Complies
157	5785	13.88	0.00	13.88	30.00	1.00	Complies
165	5825	13.68	0.00	13.68	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	13.84	0.00	13.84	30.00	1.00	Complies
157	5785	13.96	0.00	13.96	30.00	1.00	Complies
165	5825	13.72	0.00	13.72	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	16.81	30.00	1.00	Complies
157	5785	16.93	30.00	1.00	Complies
165	5825	16.71	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	13.68	0.00	13.68	30.00	1.00	Complies
159	5795	13.86	0.00	13.86	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	13.97	0.00	13.97	30.00	1.00	Complies
159	5795	14.05	0.00	14.05	30.00	1.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	16.84	30.00	1.00	Complies
159	5795	16.97	30.00	1.00	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.55	0.00	13.55	24.00	0.25	Complies
40	5200	13.82	0.00	13.82	24.00	0.25	Complies
48	5240	13.58	0.00	13.58	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.76	0.00	13.76	24.00	0.25	Complies
40	5200	13.88	0.00	13.88	24.00	0.25	Complies
48	5240	13.69	0.00	13.69	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT20) Mode_Total
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.67	24.00	0.25	Complies
40	5200	16.86	24.00	0.25	Complies
48	5240	16.65	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	8.74	0.00	8.74	24.00	0.25	Complies
46	5230	8.62	0.00	8.62	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	8.83	0.00	8.83	24.00	0.25	Complies
46	5230	8.92	0.00	8.92	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	11.80	24.00	0.25	Complies
46	5230	11.78	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	8.82	0.00	8.82	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	8.97	0.00	8.97	24.00	0.25	Complies

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.91	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.55	0.00	13.55	24.00	0.25	Complies
60	5300	13.72	0.00	13.72	24.00	0.25	Complies
64	5320	13.57	0.00	13.57	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	13.68	0.00	13.68	24.00	0.25	Complies
60	5300	13.79	0.00	13.79	24.00	0.25	Complies
64	5320	13.76	0.00	13.76	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.63	24.00	0.25	Complies
60	5300	16.77	24.00	0.25	Complies
64	5320	16.68	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	8.73	0.00	8.73	24.00	0.25	Complies
62	5310	8.84	0.00	8.84	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	8.85	0.00	8.85	24.00	0.25	Complies
62	5310	8.91	0.00	8.91	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	11.80	24.00	0.25	Complies
62	5310	11.89	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	8.96	0.00	8.96	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	9.01	0.00	9.01	24.00	0.25	Complies

Test Mode	UNII-2A_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	12.00	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	13.75	0.00	13.75	24.00	0.25	Complies
116	5580	13.61	0.00	13.61	24.00	0.25	Complies
140	5700	13.77	0.00	13.77	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	13.92	0.00	13.92	24.00	0.25	Complies
116	5580	13.95	0.00	13.95	24.00	0.25	Complies
140	5700	13.93	0.00	13.93	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.85	24.00	0.25	Complies
116	5580	16.79	24.00	0.25	Complies
140	5700	16.86	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	8.88	0.00	8.88	24.00	0.25	Complies
110	5550	8.72	0.00	8.72	24.00	0.25	Complies
134	5670	8.89	0.00	8.89	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	8.96	0.00	8.96	24.00	0.25	Complies
110	5550	8.97	0.00	8.97	24.00	0.25	Complies
134	5670	9.03	0.00	9.03	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	11.93	24.00	0.25	Complies
110	5550	11.86	24.00	0.25	Complies
134	5670	11.97	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	9.02	0.00	9.02	24.00	0.25	Complies
122	5610	8.76	0.00	8.76	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	9.08	0.00	9.08	24.00	0.25	Complies
122	5610	8.91	0.00	8.91	24.00	0.25	Complies

Test Mode	UNII-2C_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	12.06	24.00	0.25	Complies
122	5610	11.85	24.00	0.25	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	13.62	0.00	13.62	30.00	1.00	Complies
157	5785	13.75	0.00	13.75	30.00	1.00	Complies
165	5825	13.59	0.00	13.59	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	13.76	0.00	13.76	30.00	1.00	Complies
157	5785	13.85	0.00	13.85	30.00	1.00	Complies
165	5825	13.66	0.00	13.66	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	16.70	30.00	1.00	Complies
157	5785	16.81	30.00	1.00	Complies
165	5825	16.64	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	8.92	0.00	8.92	30.00	1.00	Complies
159	5795	8.76	0.00	8.76	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	8.72	0.00	8.72	30.00	1.00	Complies
159	5795	8.81	0.00	8.81	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	11.83	30.00	1.00	Complies
159	5795	11.80	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	8.64	0.00	8.64	30.00	1.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	8.86	0.00	8.86	30.00	1.00	Complies

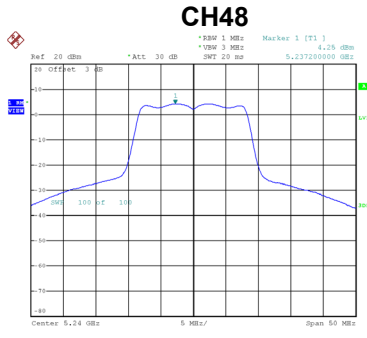
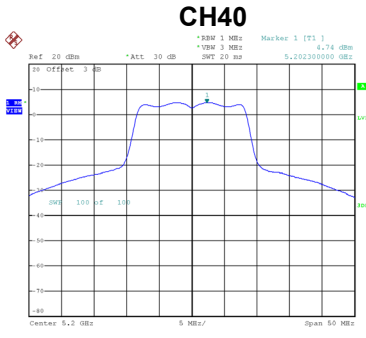
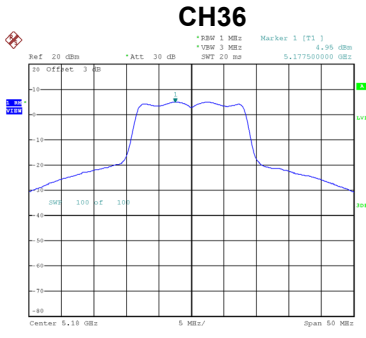
Test Mode	UNII-3_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	11.76	30.00	1.00	Complies

APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.95	0.00	4.95	11.00	Complies
40	5200	4.74	0.00	4.74	11.00	Complies
48	5240	4.25	0.00	4.25	11.00	Complies



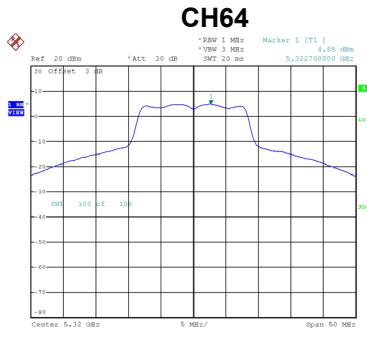
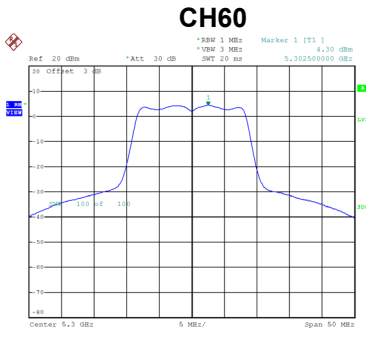
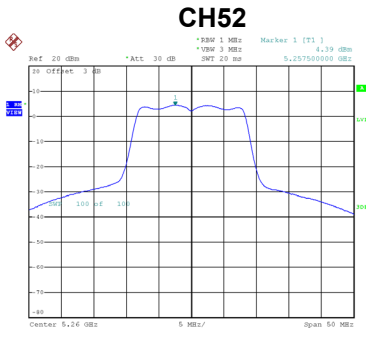
Date: 14.JUL.2020 10:05:00

Date: 14.JUL.2020 10:06:10

Date: 14.JUL.2020 10:07:23

Test Mode	UNII-2A_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	4.39	0.00	4.39	11.00	Complies
60	5300	4.30	0.00	4.30	11.00	Complies
64	5320	4.85	0.00	4.85	11.00	Complies



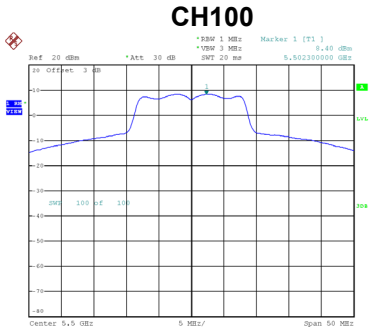
Date: 14.JUL.2020 10:08:23

Date: 14.JUL.2020 10:09:26

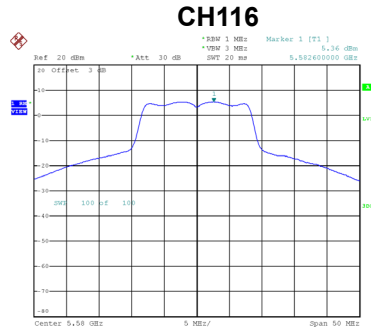
Date: 14.JUL.2020 10:10:18

Test Mode	UNII-2C_TX A Mode
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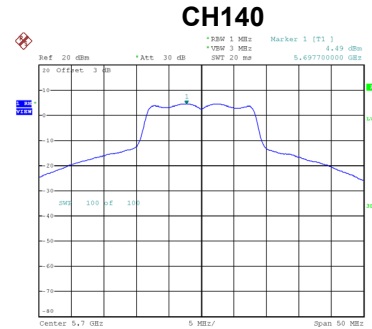
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	8.40	0.00	8.40	11.00	Complies
116	5580	5.36	0.00	5.36	11.00	Complies
140	5700	4.49	0.00	4.49	11.00	Complies



Date: 14.JUL.2020 10:11:23



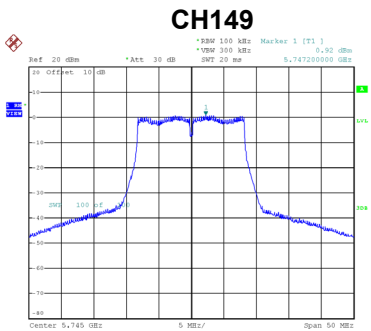
Date: 14.JUL.2020 10:12:49



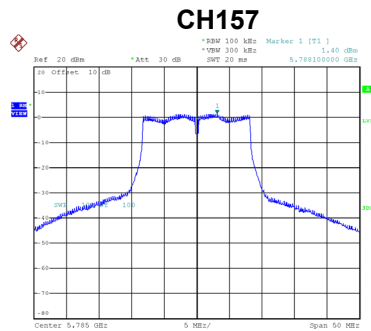
Date: 14.JUL.2020 10:13:38

Test Mode	UNII-3_TX A Mode
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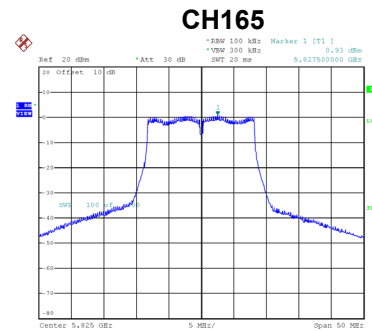
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.92	0.00	0.92	30.00	Complies
157	5785	1.40	0.00	1.40	30.00	Complies
165	5825	0.93	0.00	0.93	30.00	Complies



Date: 14.JUL.2020 10:14:46



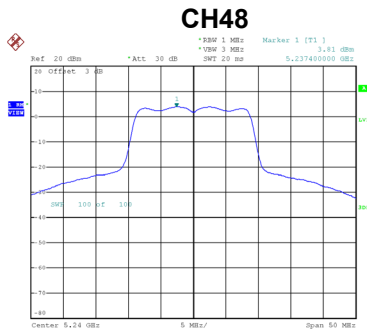
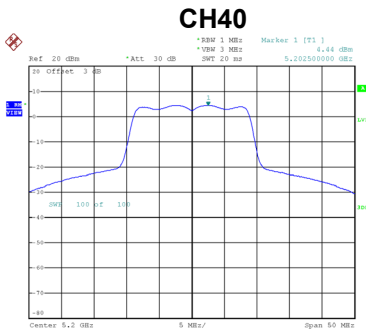
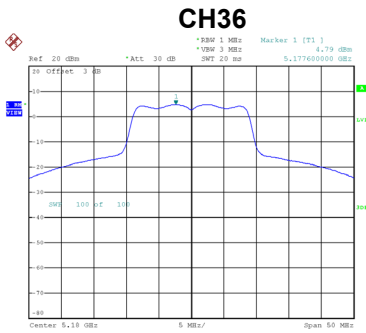
Date: 14.JUL.2020 10:15:49



Date: 14.JUL.2020 10:17:10

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.79	0.00	4.79	11.00	Complies
40	5200	4.44	0.00	4.44	11.00	Complies
48	5240	3.81	0.00	3.81	11.00	Complies



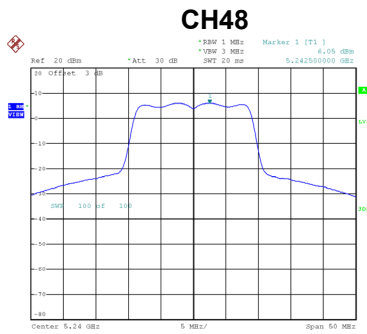
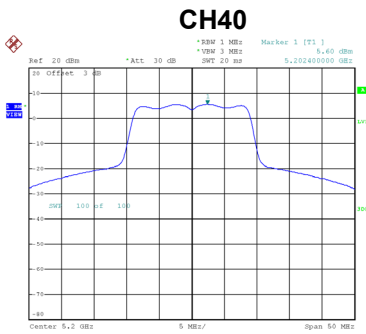
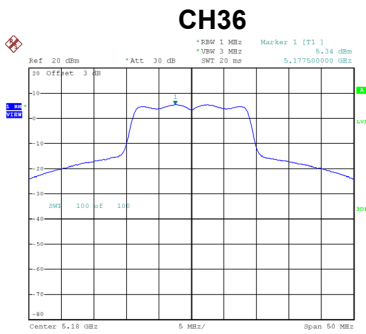
Date: 14.JUL.2020 10:18:18

Date: 14.JUL.2020 10:19:19

Date: 14.JUL.2020 10:20:21

Test Mode	UNII-1_TX N (HT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.34	0.00	5.34	11.00	Complies
40	5200	5.60	0.00	5.60	11.00	Complies
48	5240	6.05	0.00	6.05	11.00	Complies



Date: 14.JUL.2020 13:42:22

Date: 14.JUL.2020 13:43:02

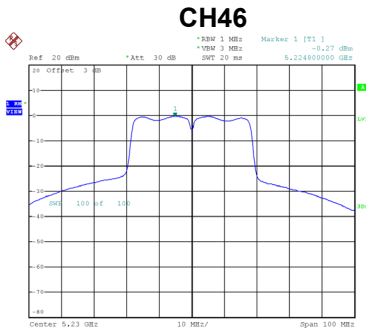
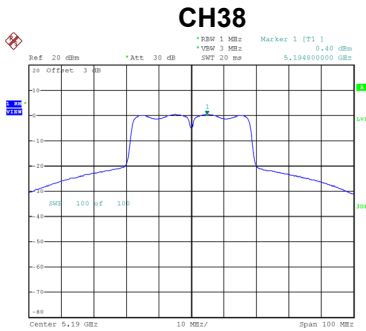
Date: 14.JUL.2020 13:44:58

Test Mode	UNII-1_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.08	11.00	Complies
40	5200	8.07	11.00	Complies
48	5240	8.08	11.00	Complies

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	0.40	0.00	0.40	11.00	Complies
46	5230	-0.27	0.00	-0.27	11.00	Complies

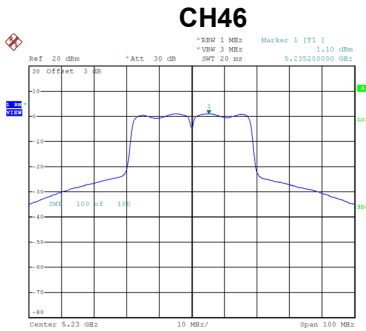
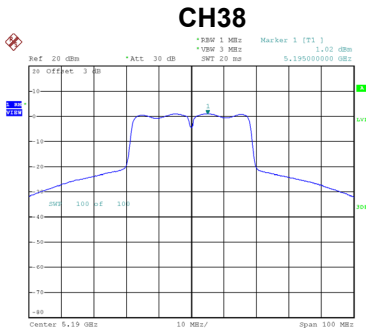


Date: 14.JUL.2020 11:13:14

Date: 14.JUL.2020 11:15:03

Test Mode	UNII-1_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	1.02	0.00	1.02	11.00	Complies
46	5230	1.10	0.00	1.10	11.00	Complies



Date: 14.JUL.2020 14:14:10

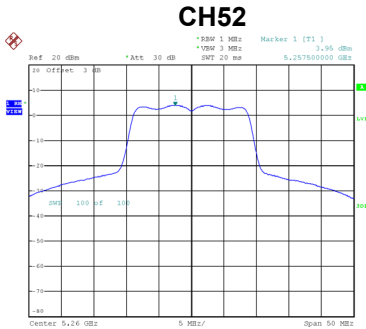
Date: 14.JUL.2020 14:14:57

Test Mode	UNII-1_TX N (HT40) Mode_Total
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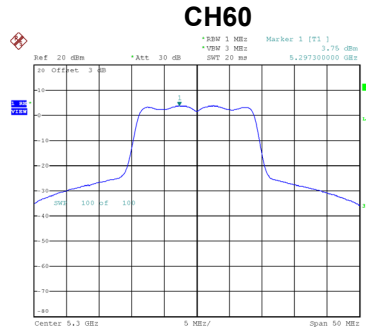
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	3.73	11.00	Complies
46	5230	3.48	11.00	Complies

Test Mode	UNII-2A_TX N (HT20) Mode_Ant. 1
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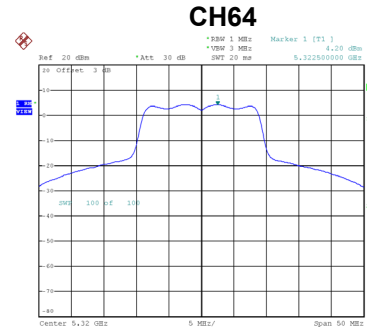
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.95	0.00	3.95	11.00	Complies
60	5300	3.75	0.00	3.75	11.00	Complies
64	5320	4.20	0.00	4.20	11.00	Complies



Date: 14.JUL.2020 10:21:49



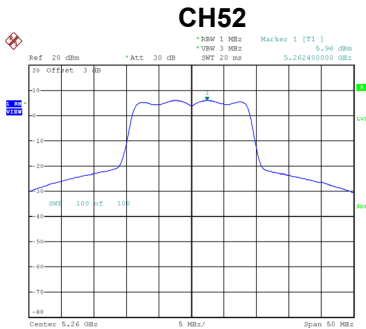
Date: 14.JUL.2020 10:25:06



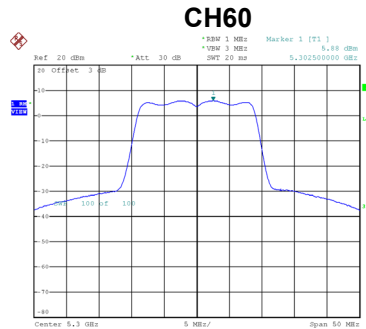
Date: 14.JUL.2020 10:26:21

Test Mode	UNII-2A_TX N (HT20) Mode_Ant. 2
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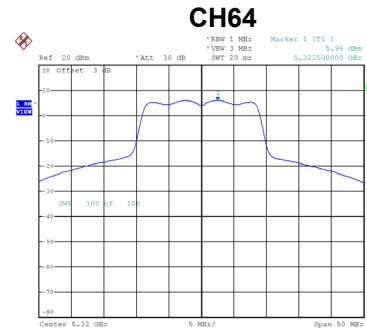
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	5.96	0.00	5.96	11.00	Complies
60	5300	5.88	0.00	5.88	11.00	Complies
64	5320	5.98	0.00	5.98	11.00	Complies



Date: 14.JUL.2020 13:45:49



Date: 14.JUL.2020 13:46:54



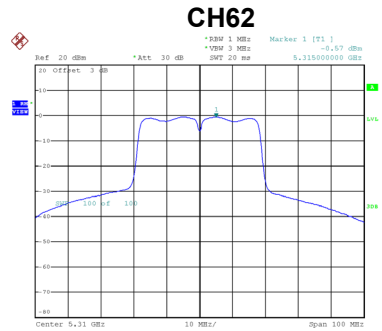
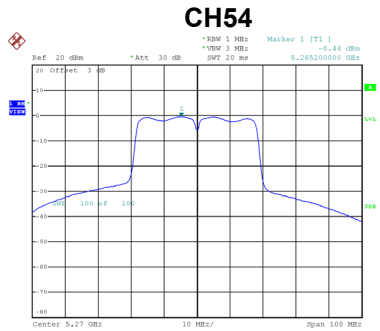
Date: 14.JUL.2020 13:50:58

Test Mode	UNII-2A_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	8.08	11.00	Complies
60	5300	7.95	11.00	Complies
64	5320	8.19	11.00	Complies

Test Mode	UNII-2A_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-0.44	0.00	-0.44	11.00	Complies
62	5310	-0.57	0.00	-0.57	11.00	Complies

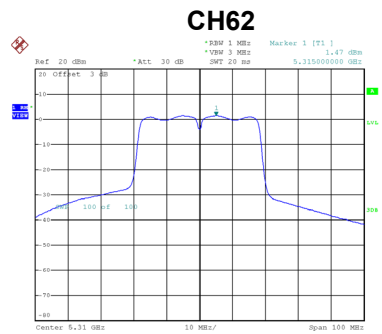
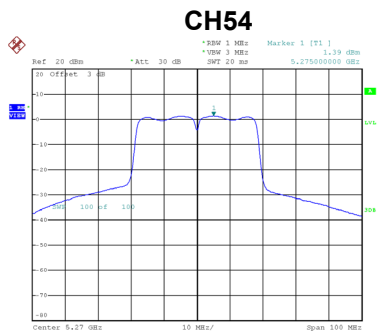


Date: 14_JUL_2020 11:16:28

Date: 14_JUL_2020 11:17:49

Test Mode	UNII-2A_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	1.39	0.00	1.39	11.00	Complies
62	5310	1.47	0.00	1.47	11.00	Complies



Date: 14_JUL_2020 14:15:42

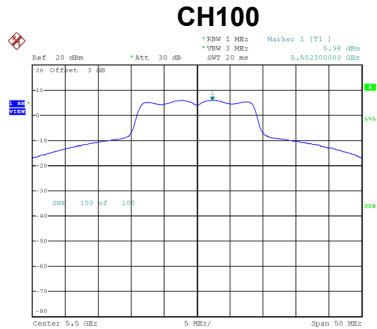
Date: 14_JUL_2020 14:16:27

Test Mode	UNII-2A_TX N (HT40) Mode_Total
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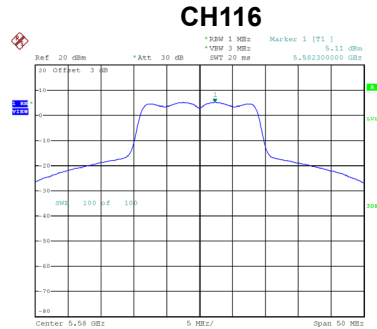
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.58	11.00	Complies
62	5310	3.58	11.00	Complies

Test Mode	UNII-2C_TX N (HT20) Mode_Ant. 1
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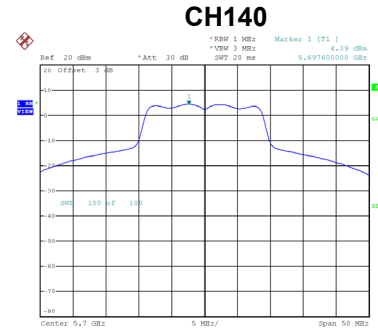
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	5.98	0.00	5.98	11.00	Complies
116	5580	5.11	0.00	5.11	11.00	Complies
140	5700	4.39	0.00	4.39	11.00	Complies



Date: 14.JUL.2020 10:27:22



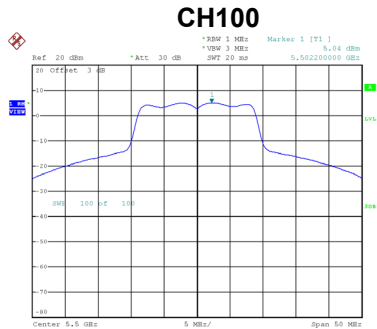
Date: 14.JUL.2020 10:29:21



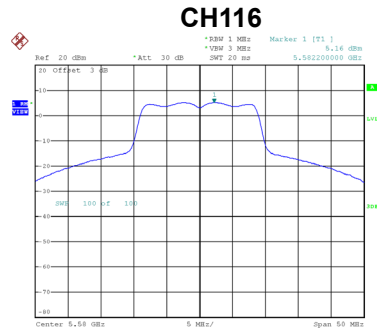
Date: 14.JUL.2020 10:30:10

Test Mode	UNII-2C_TX N (HT20) Mode_Ant. 2
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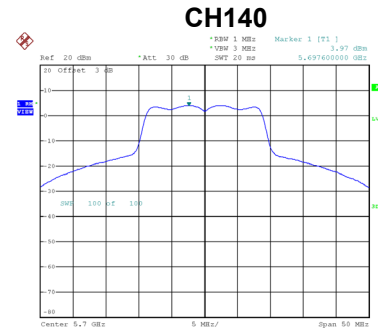
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	5.04	0.00	5.04	11.00	Complies
116	5580	5.16	0.00	5.16	11.00	Complies
140	5700	3.97	0.00	3.97	11.00	Complies



Date: 14.JUL.2020 13:52:09



Date: 14.JUL.2020 13:52:51



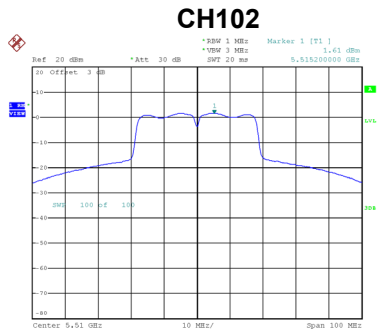
Date: 14.JUL.2020 13:54:51

Test Mode	UNII-2C_TX N (HT20) Mode_Total
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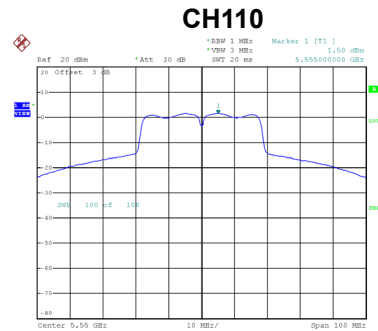
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	8.55	11.00	Complies
116	5580	8.15	11.00	Complies
140	5700	7.20	11.00	Complies

Test Mode	UNII-2C_TX N (HT40) Mode_Ant. 1
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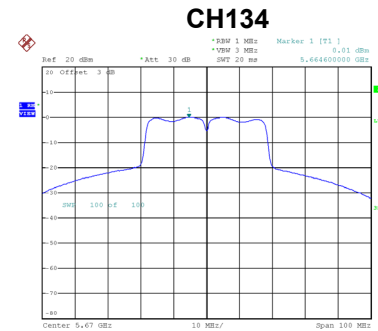
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	1.61	0.00	1.61	11.00	Complies
110	5550	1.50	0.00	1.50	11.00	Complies
134	5670	0.01	0.00	0.01	11.00	Complies



Date: 14.JUL.2020 11:20:15



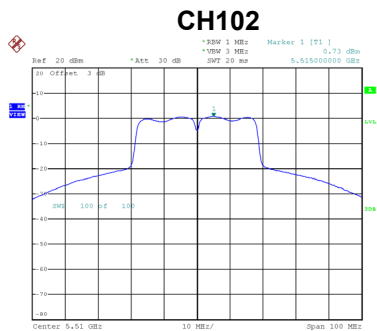
Date: 14.JUL.2020 11:23:25



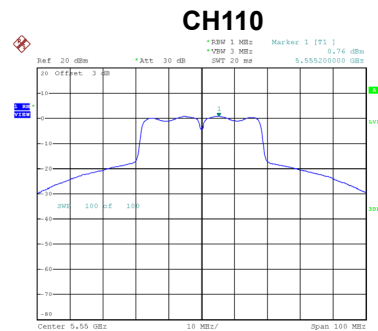
Date: 14.JUL.2020 11:24:44

Test Mode	UNII-2C_TX N (HT40) Mode_Ant. 2
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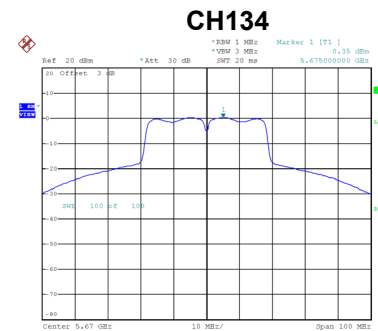
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	0.73	0.00	0.73	11.00	Complies
110	5550	0.76	0.00	0.76	11.00	Complies
134	5670	0.35	0.00	0.35	11.00	Complies



Date: 14.JUL.2020 14:17:39



Date: 14.JUL.2020 14:18:40



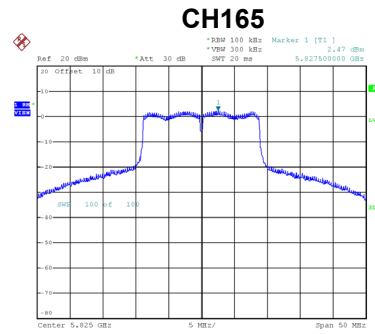
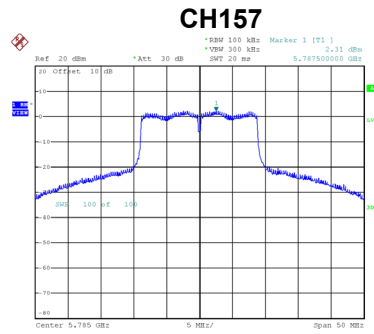
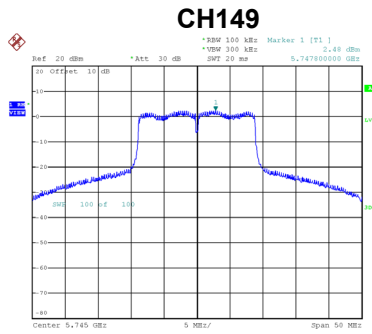
Date: 14.JUL.2020 14:19:33

Test Mode	UNII-2C_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	4.20	11.00	Complies
110	5550	4.16	11.00	Complies
134	5670	3.19	11.00	Complies

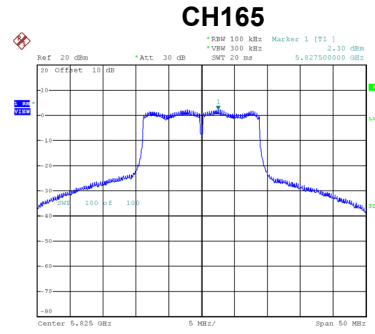
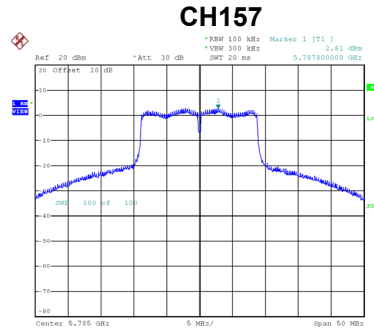
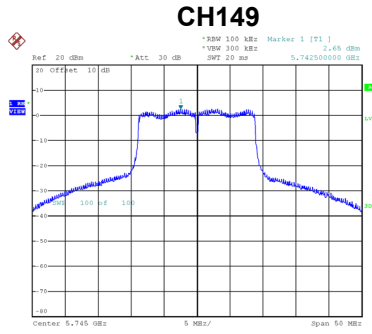
Test Mode UNII-3_TX N (HT20) Mode_Ant. 1

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	2.48	0.00	2.48	30.00	Complies
157	5785	2.31	0.00	2.31	30.00	Complies
165	5825	2.47	0.00	2.47	30.00	Complies



Test Mode UNII-3_TX N (HT20) 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	2.65	0.00	2.65	30.00	Complies
157	5785	2.81	0.00	2.81	30.00	Complies
165	5825	2.30	0.00	2.30	30.00	Complies

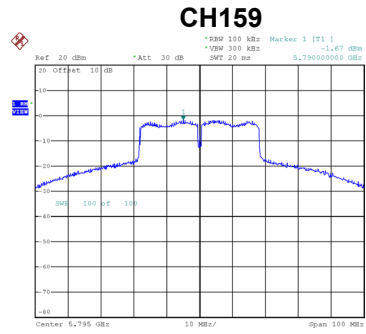
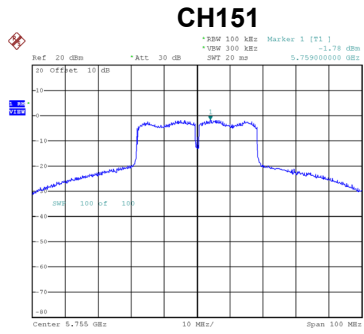


Test Mode	UNII-3_TX N (HT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	5.58	30.00	Complies
157	5785	5.58	30.00	Complies
165	5825	5.40	30.00	Complies

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-1.78	0.00	-1.78	30.00	Complies
159	5795	-1.67	0.00	-1.67	30.00	Complies

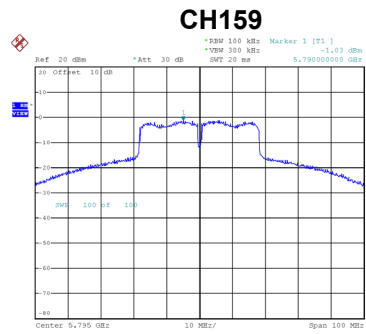
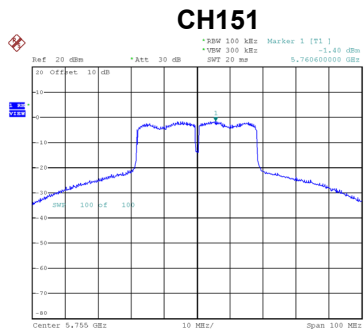


Date: 14_JUL_2020 11:28:08

Date: 14_JUL_2020 11:30:02

Test Mode	UNII-3_TX N (HT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-1.40	0.00	-1.40	30.00	Complies
159	5795	-1.03	0.00	-1.03	30.00	Complies



Date: 14_JUL_2020 14:20:22

Date: 14_JUL_2020 14:21:26

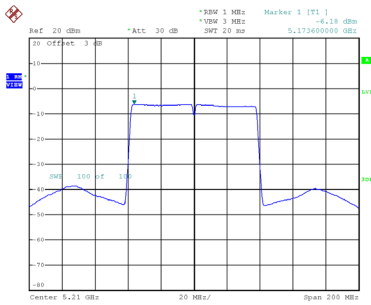
Test Mode	UNII-3_TX N (HT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	1.42	30.00	Complies
159	5795	1.67	30.00	Complies

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	-6.18	0.00	-6.18	11.00	Complies

CH42

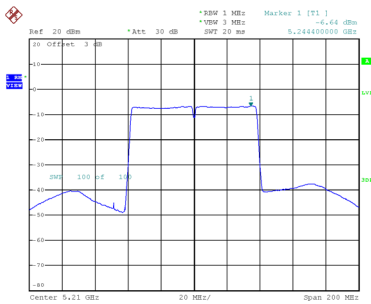


Date: 14_JUL_2020 14:36:01

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	-6.64	0.00	-6.64	11.00	Complies

CH42



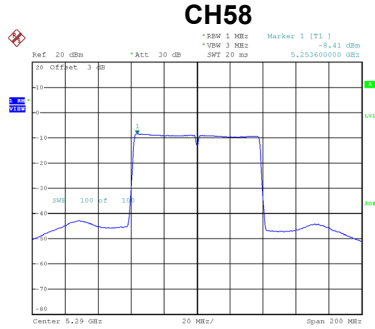
Date: 14_JUL_2020 14:46:57

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	-3.39	11.00	Complies

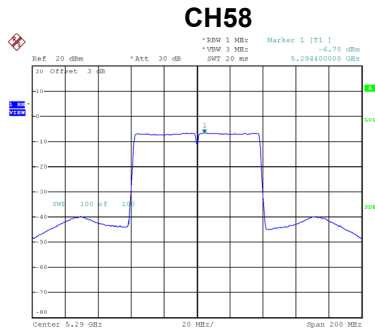
Test Mode	UNII-2A_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-8.41	0.00	-8.41	11.00	Complies



Test Mode	UNII-2A_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
58	5290	-6.70	0.00	-6.70	11.00	Complies

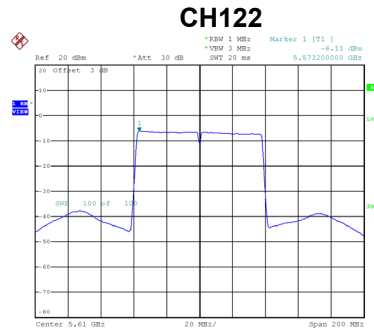
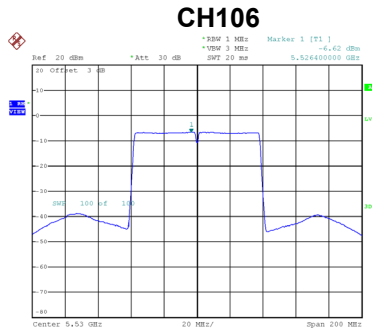


Test Mode	UNII-2A_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-4.46	11.00	Complies

Test Mode	UNII-2C_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
106	5530	-6.62	0.00	-6.62	11.00	Complies
122	5610	-6.11	0.00	-6.11	11.00	Complies

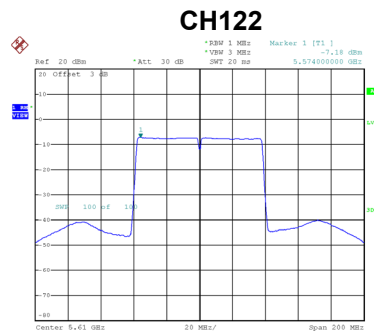
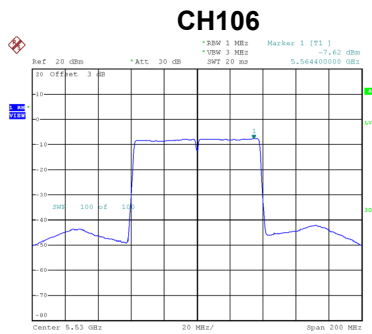


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Date: 14_JUL_2020 14:41:29

Test Mode	UNII-2C_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
106	5530	-7.62	0.00	-7.62	11.00	Complies
122	5610	-7.18	0.00	-7.18	11.00	Complies



Date: 14_JUL_2020 14:49:22

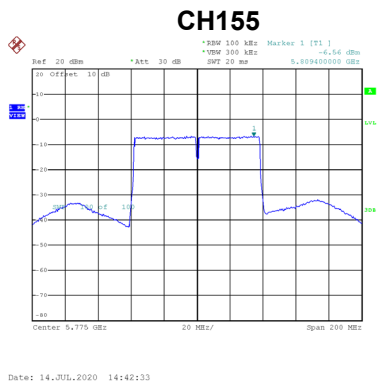
Date: 14_JUL_2020 14:50:36

Test Mode	UNII-2C_TX AC (VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-4.08	11.00	Complies
122	5610	-3.60	11.00	Complies

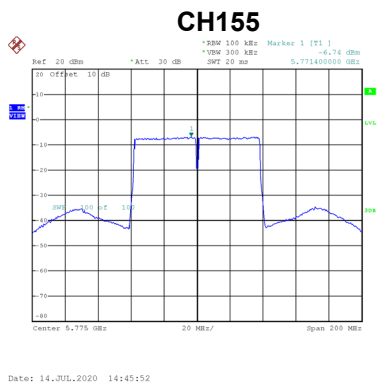
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-6.56	0.00	-6.56	30.00	Complies



Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-6.74	0.00	-6.74	30.00	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	-3.64	30.00	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	5179.9750
120	5179.9600
102	5179.9750
Maximum Deviation (MHz)	0.0400
Maximum Deviation (ppm)	7.7244

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9550
10	5179.9550
20	5179.9750
30	5179.9600
40	5179.9600
Maximum Deviation (MHz)	0.0600
Maximum Deviation (ppm)	11.5854

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
138	5259.9599
120	5259.9750
102	5259.9600
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.6260

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
0	5259.9750
10	5259.9800
20	5259.9750
30	5259.9600
40	5259.9600
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.6260

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
138	5500.0996
120	5499.9600
102	5499.9599
Maximum Deviation (MHz)	0.0996
Maximum Deviation (ppm)	18.1114

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
0	5499.9600
10	5499.9599
20	5499.9750
30	5499.9600
40	5499.9750
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.2932

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
138	5744.9400
120	5744.9600
102	5744.9600
Maximum Deviation (MHz)	0.0600
Maximum Deviation (ppm)	10.4482

Temperature vs. Frequency Stability

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

End of Test Report