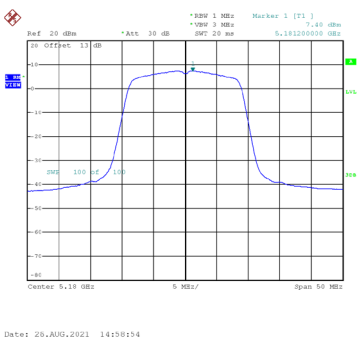
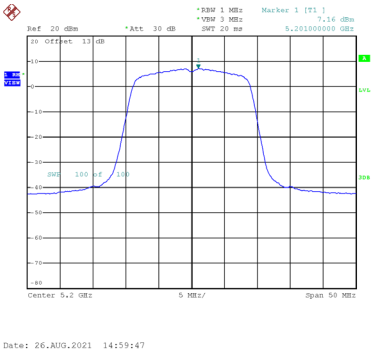
Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.40	1.01	8.41	13.83	Complies
40	5200	7.16	1.01	8.17	13.83	Complies
48	5240	7.16	1.01	8.17	13.83	Complies

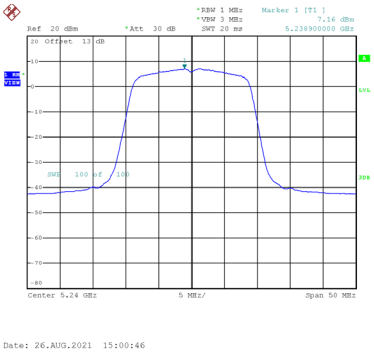
CH36



CH40



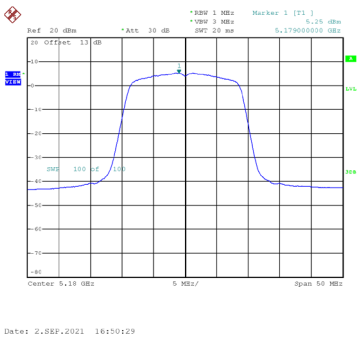
CH48



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	5.25	1.01	6.26	13.83	Complies
40	5200	5.42	1.01	6.43	13.83	Complies
48	5240	5.12	1.01	6.13	13.83	Complies

CH36



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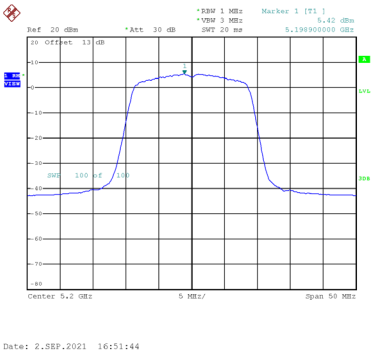

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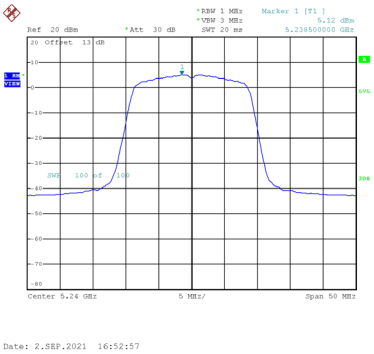
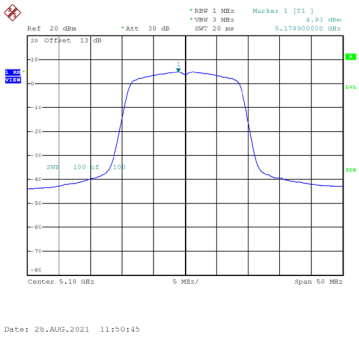


Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.93	1.01	5.94	13.83	Complies
40	5200	4.75	1.01	5.76	13.83	Complies
48	5240	4.93	1.01	5.94	13.83	Complies

CH36



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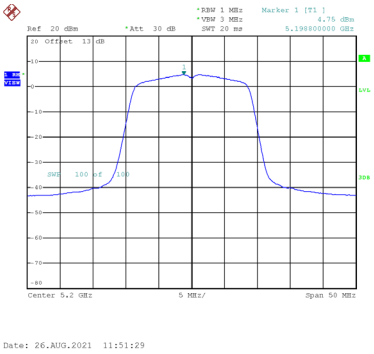

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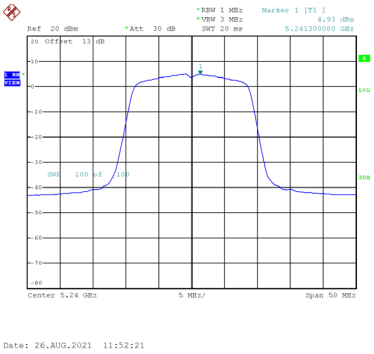
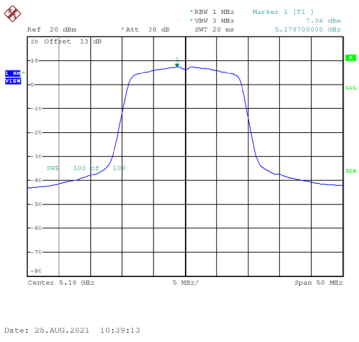


Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.36	1.01	8.37	13.83	Complies
40	5200	7.39	1.01	8.40	13.83	Complies
48	5240	7.45	1.01	8.46	13.83	Complies

CH36



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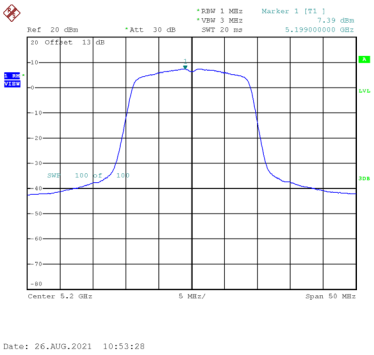

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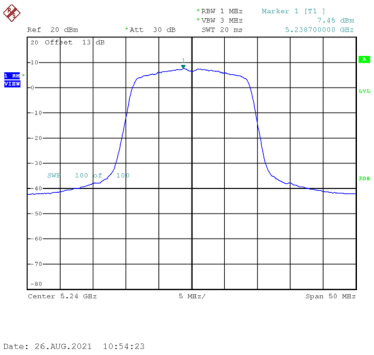


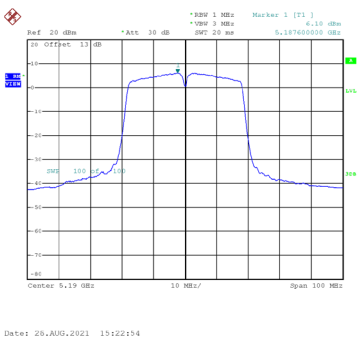
Test Mode	UNII-1_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.42	13.83	Complies
40	5200	13.35	13.83	Complies
48	5240	13.35	13.83	Complies

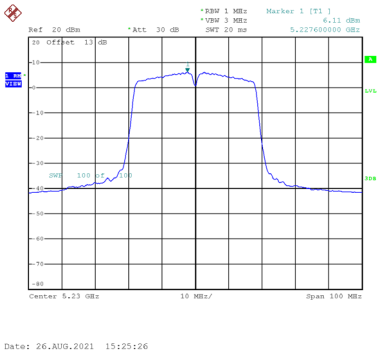
Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	6.10	1.01	7.11	13.83	Complies
46	5230	6.11	1.01	7.12	13.83	Complies

CH38



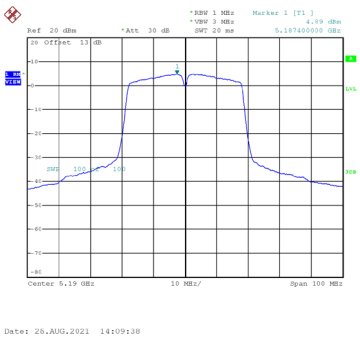
CH46



Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	4.89	1.01	5.90	13.83	Complies
46	5230	4.58	1.01	5.59	13.83	Complies

CH38



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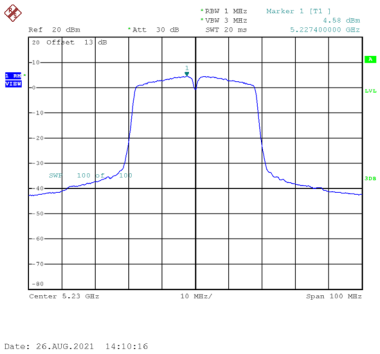
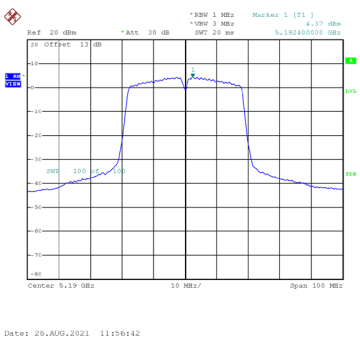


Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	4.37	1.01	5.38	13.83	Complies
46	5230	3.69	1.01	4.70	13.83	Complies

CH38



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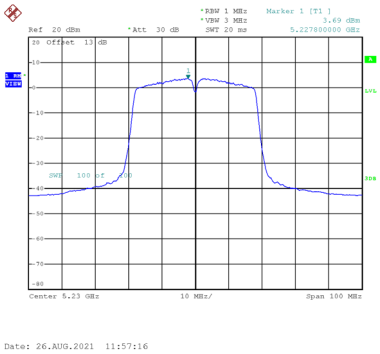
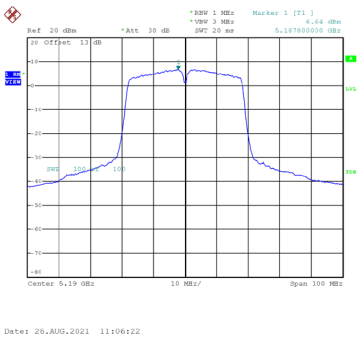


Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	6.64	1.01	7.65	13.83	Complies
46	5230	6.29	1.01	7.30	13.83	Complies

CH38



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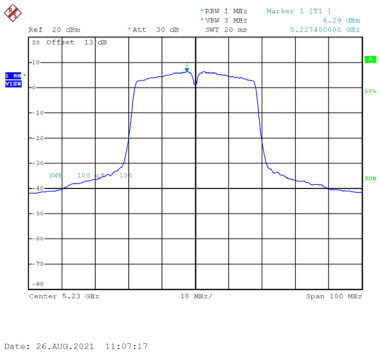


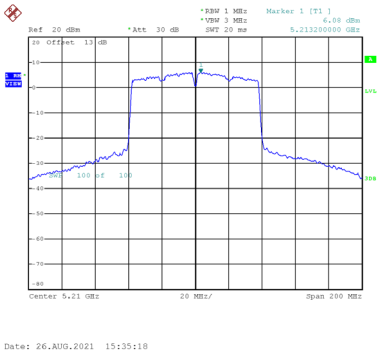
Test Mode	UNII-1_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	12.63	13.83	Complies
46	5230	12.33	13.83	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.08	1.58	7.66	13.83	Complies

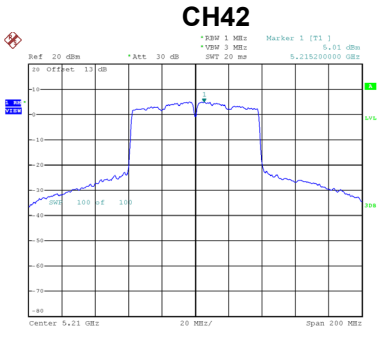
CH42



Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.01	1.58	6.59	13.83	Complies

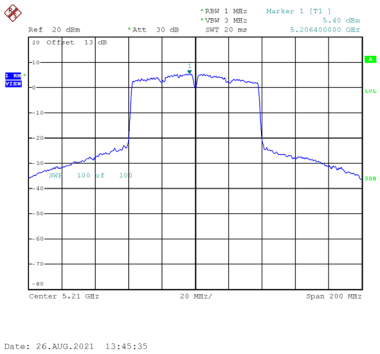
CH42



Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.40	1.58	6.98	13.83	Complies

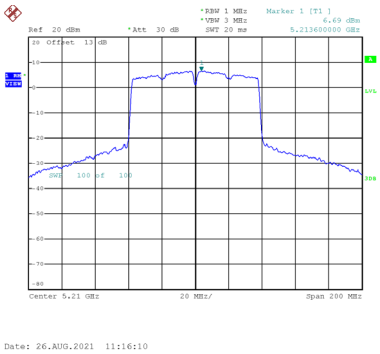
CH42



Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.69	1.58	8.27	13.83	Complies

CH42



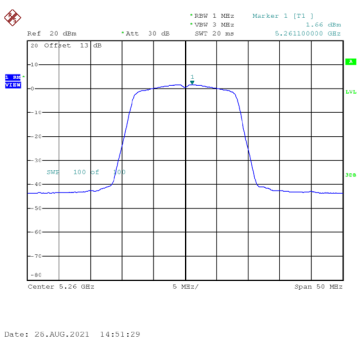
Test Mode	UNII-1_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	13.45	13.83	Complies

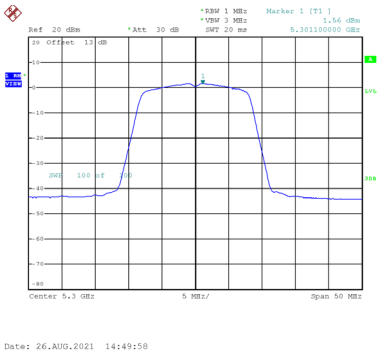
Test Mode	UNII-2A_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.66	0.17	1.83	7.83	Complies
60	5300	1.56	0.17	1.73	7.83	Complies
64	5320	1.64	0.17	1.81	7.83	Complies

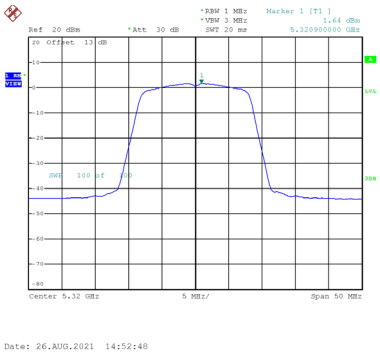
CH52



CH60



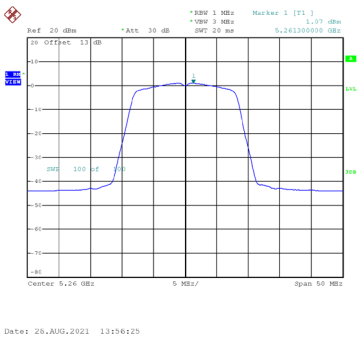
CH64



Test Mode	UNII-2A_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.07	0.17	1.24	7.83	Complies
60	5300	1.84	0.17	2.01	7.83	Complies
64	5320	0.83	0.17	1.00	7.83	Complies

CH52



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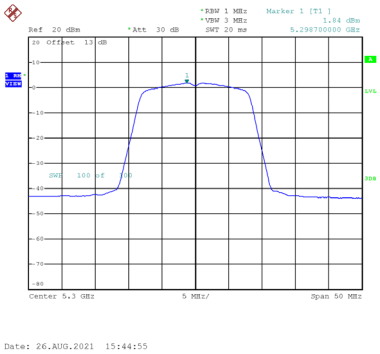

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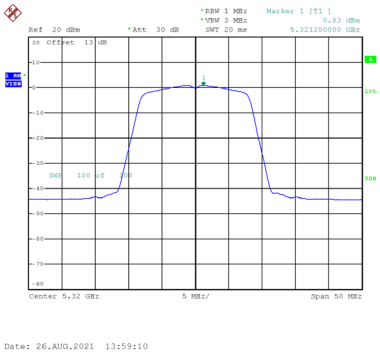
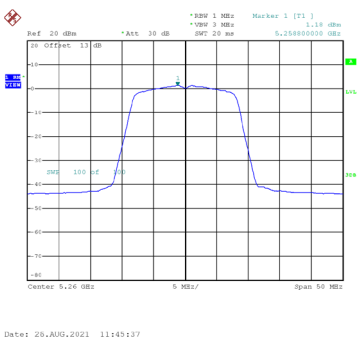


Test Mode	UNII-2A_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.18	0.17	1.35	7.83	Complies
60	5300	0.11	0.17	0.28	7.83	Complies
64	5320	0.56	0.17	0.73	7.83	Complies

CH52



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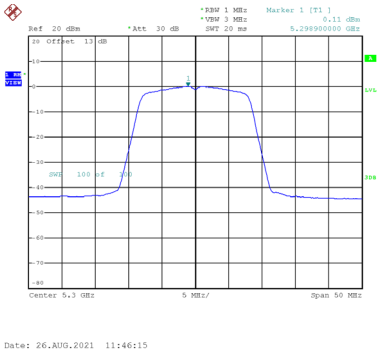

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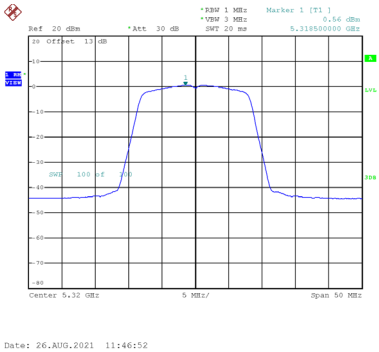
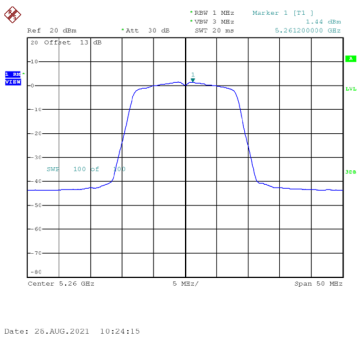


Test Mode	UNII-2A_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.44	0.17	1.61	7.83	Complies
60	5300	1.25	0.17	1.42	7.83	Complies
64	5320	1.10	0.17	1.27	7.83	Complies

CH52



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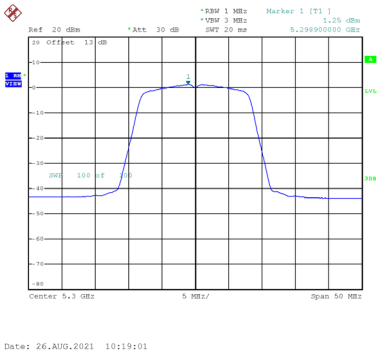

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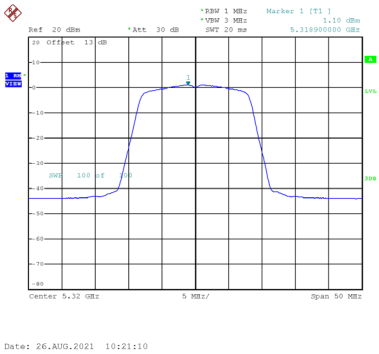


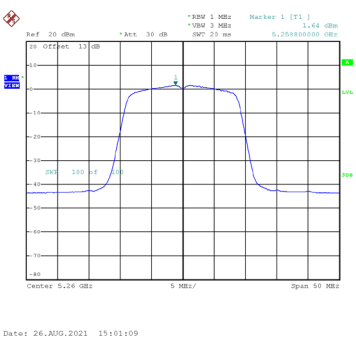
Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.53	7.83	Complies
60	5300	7.43	7.83	Complies
64	5320	7.24	7.83	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.64	1.01	2.65	7.83	Complies
60	5300	1.80	1.01	2.81	7.83	Complies
64	5320	0.96	1.01	1.97	7.83	Complies

CH52



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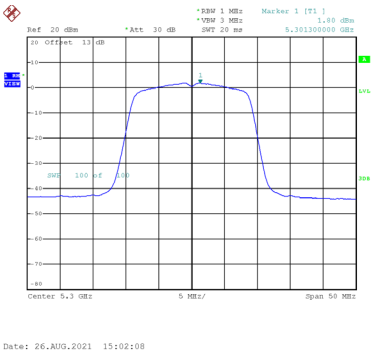
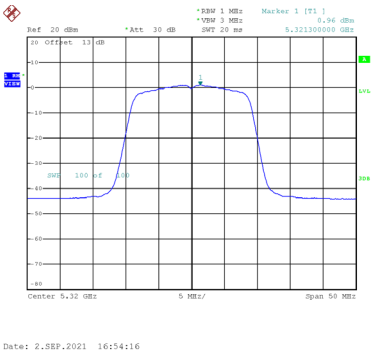


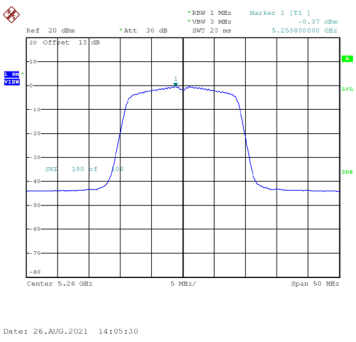
CH64



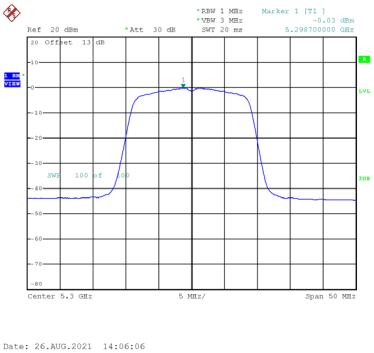
Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-0.37	1.01	0.64	7.83	Complies
60	5300	-0.03	1.01	0.98	7.83	Complies
64	5320	0.18	1.01	1.19	7.83	Complies

CH52



CH60



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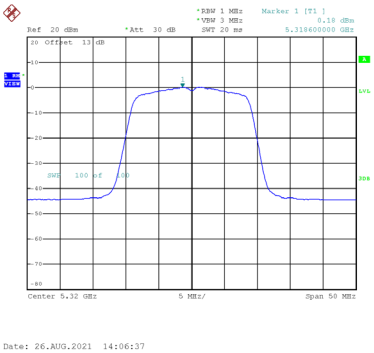
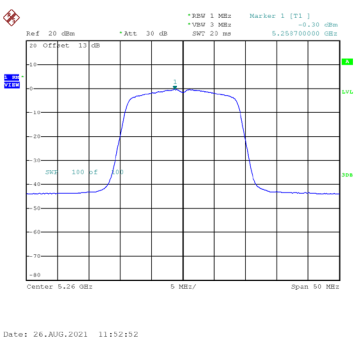


Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-0.30	1.01	0.71	7.83	Complies
60	5300	-0.12	1.01	0.89	7.83	Complies
64	5320	-0.10	1.01	0.91	7.83	Complies

CH52



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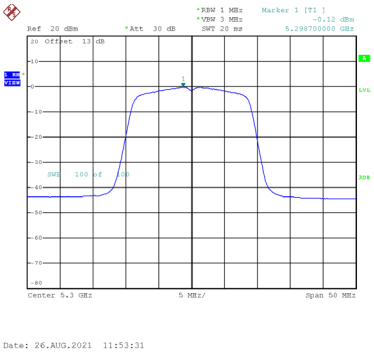

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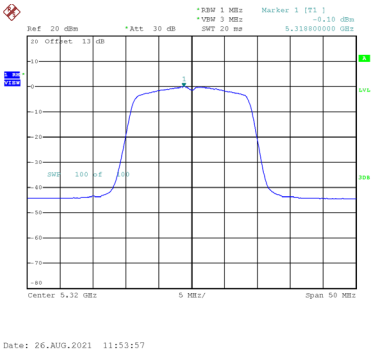
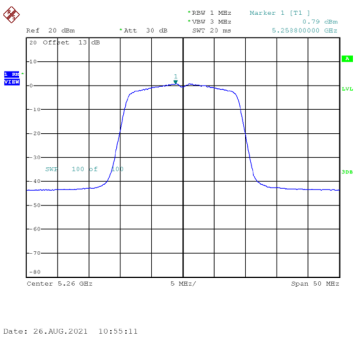


Test Mode	UNII-2A_TX AC(VHT20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	0.79	1.01	1.80	7.83	Complies
60	5300	1.17	1.01	2.18	7.83	Complies
64	5320	1.00	1.01	2.01	7.83	Complies

CH52



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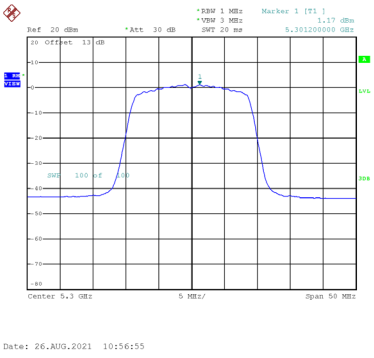

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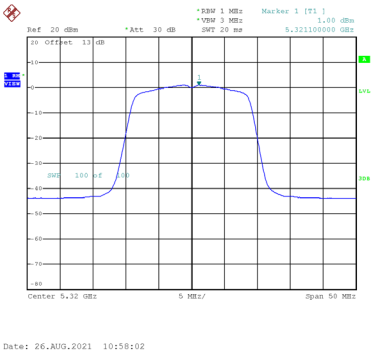


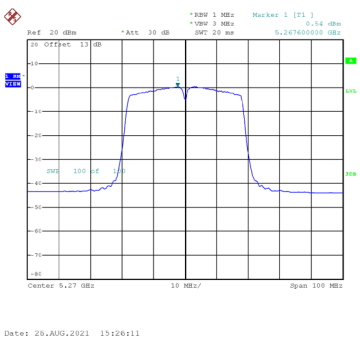
Test Mode	UNII-2A_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.55	7.83	Complies
60	5300	7.81	7.83	Complies
64	5320	7.57	7.83	Complies

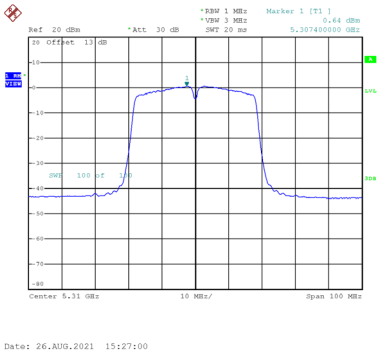
Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	0.54	1.01	1.55	7.83	Complies
62	5310	0.64	1.01	1.65	7.83	Complies

CH54



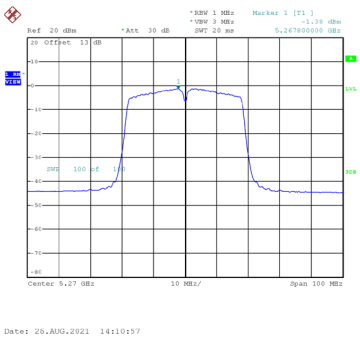
CH62



Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-1.38	1.01	-0.37	7.83	Complies
62	5310	-0.59	1.01	0.42	7.83	Complies

CH54



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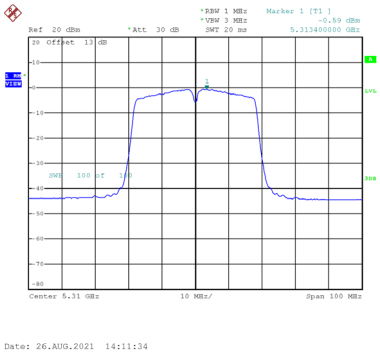
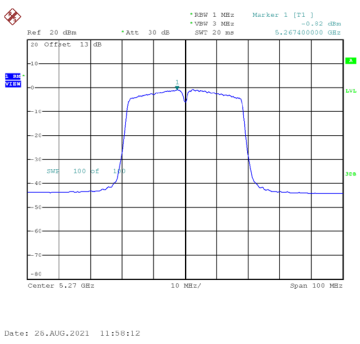


Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-0.82	1.01	0.19	7.83	Complies
62	5310	-0.77	1.01	0.24	7.83	Complies

CH54



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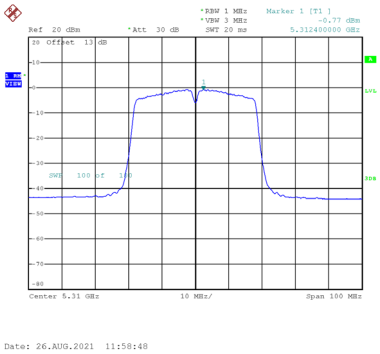
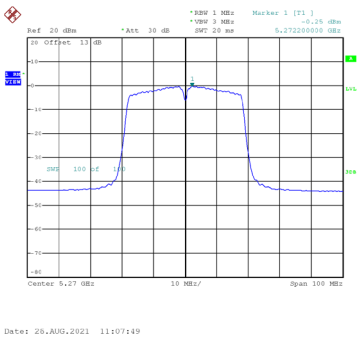


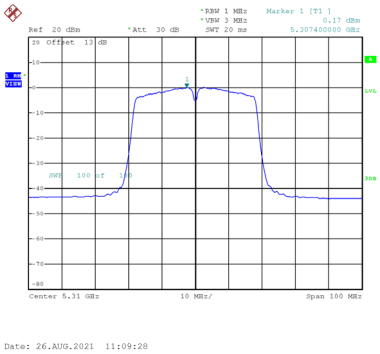
Test Mode	UNII-2A_TX AC(VHT40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-0.25	1.01	0.76	7.83	Complies
62	5310	0.17	1.01	1.18	7.83	Complies

CH54



CH62



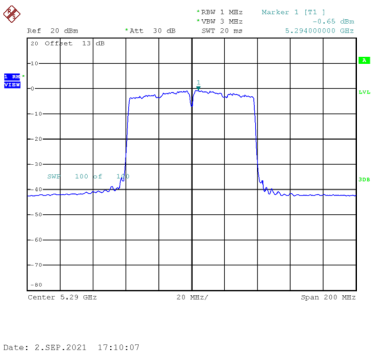
Test Mode	UNII-2A_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	6.61	7.83	Complies
62	5310	6.93	7.83	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-0.65	1.58	0.93	7.83	Complies

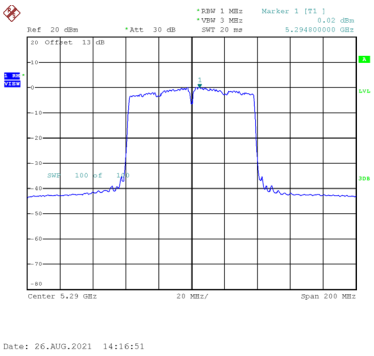
CH58



Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	0.02	1.58	1.60	7.83	Complies

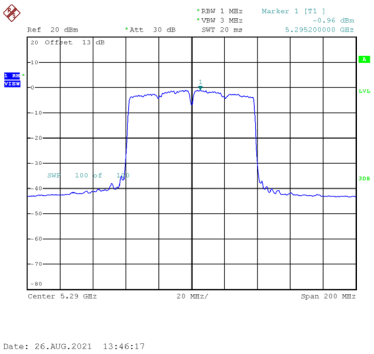
CH58



Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-0.96	1.58	0.62	7.83	Complies

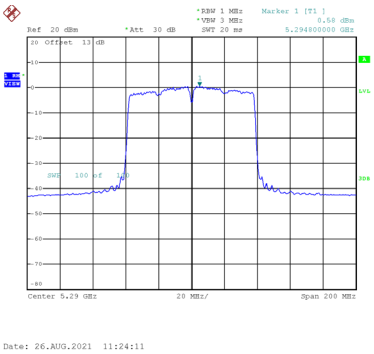
CH58



Test Mode	UNII-2A_TX AC(VHT80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	0.58	1.58	2.16	7.83	Complies

CH58



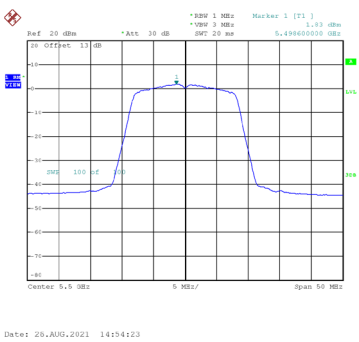
Test Mode	UNII-2A_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	7.39	7.83	Complies

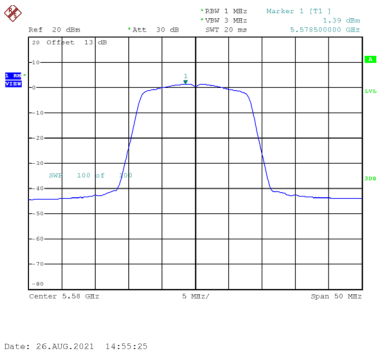
Test Mode	UNII-2C_TX A Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	1.83	0.17	2.00	7.83	Complies
116	5580	1.39	0.17	1.56	7.83	Complies
140	5700	0.52	0.17	0.69	7.83	Complies

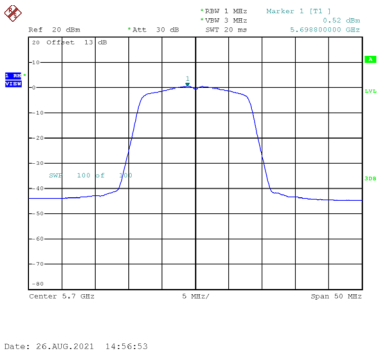
CH100



CH116



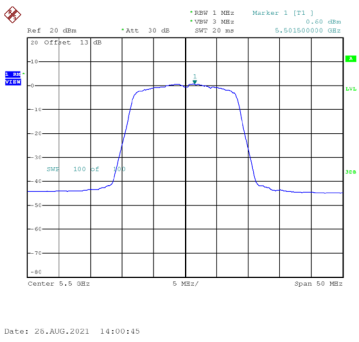
CH140



Test Mode	UNII-2C_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.60	0.17	0.77	7.83	Complies
116	5580	1.61	0.17	1.78	7.83	Complies
140	5700	-1.19	0.17	-1.02	7.83	Complies

CH100



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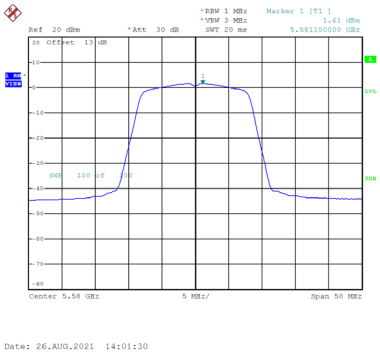

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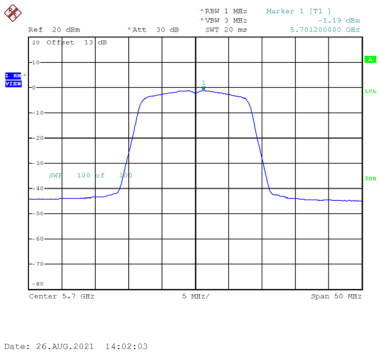
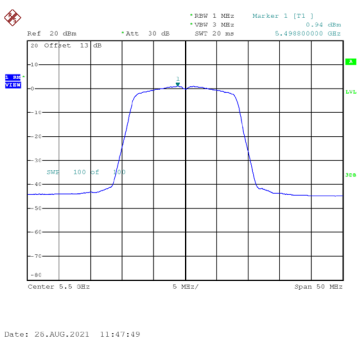


Test Mode	UNII-2C_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.94	0.17	1.11	7.83	Complies
116	5580	1.28	0.17	1.45	7.83	Complies
140	5700	1.43	0.17	1.60	7.83	Complies

CH100



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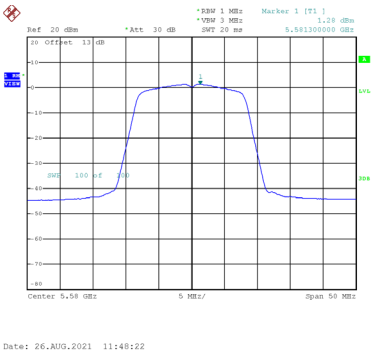

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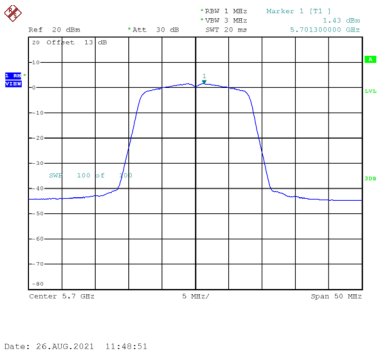
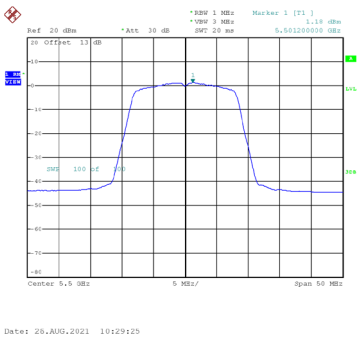


Test Mode	UNII-2C_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	1.18	0.17	1.35	7.83	Complies
116	5580	1.30	0.17	1.47	7.83	Complies
140	5700	2.46	0.17	2.63	7.83	Complies

CH100



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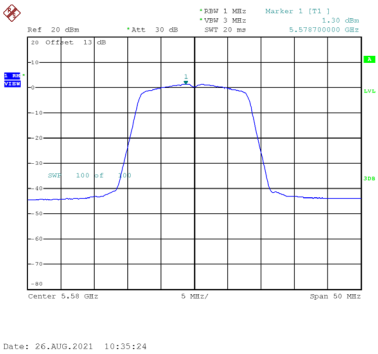

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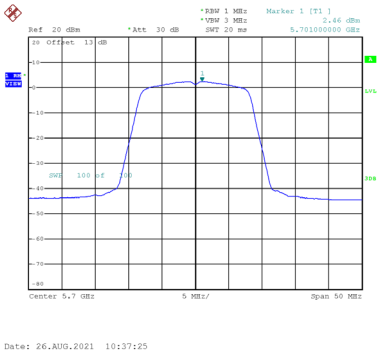


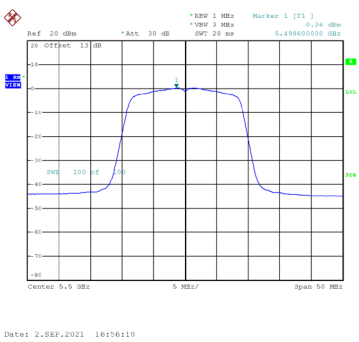
Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.35	7.83	Complies
116	5580	7.59	7.83	Complies
140	5700	7.19	7.83	Complies

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.36	1.01	1.37	7.83	Complies
116	5580	0.20	1.01	1.21	7.83	Complies
140	5700	0.88	1.01	1.89	7.83	Complies

CH100



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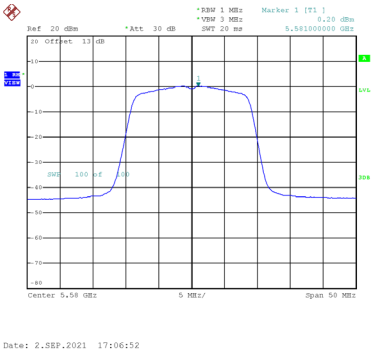

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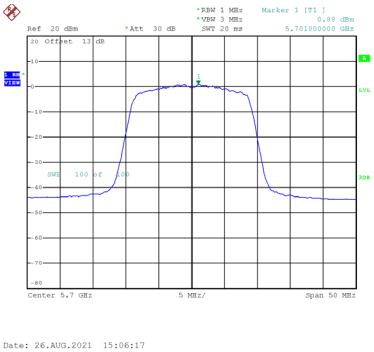
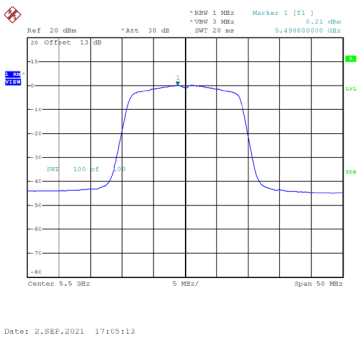


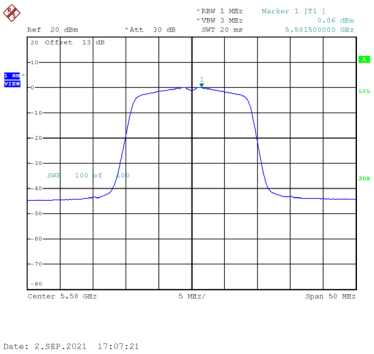
Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.21	1.01	1.22	7.83	Complies
116	5580	0.06	1.01	1.07	7.83	Complies
140	5700	-1.76	1.01	-0.75	7.83	Complies

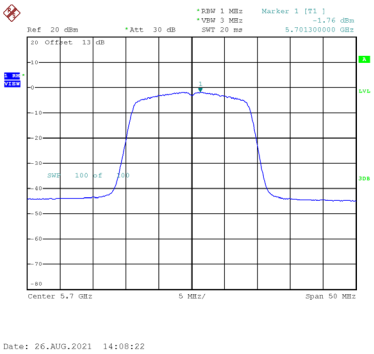
CH100



CH116



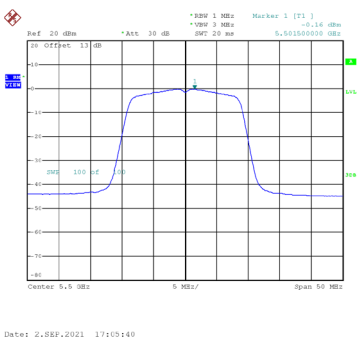
CH140



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-0.16	1.01	0.85	7.83	Complies
116	5580	-0.11	1.01	0.90	7.83	Complies
140	5700	0.45	1.01	1.46	7.83	Complies

CH100



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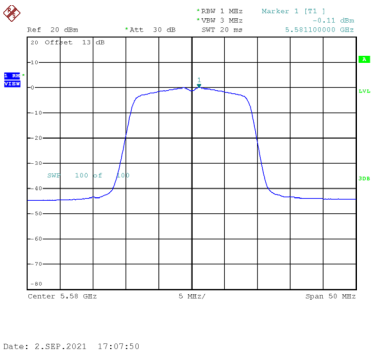
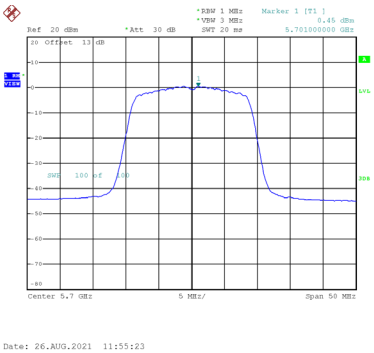


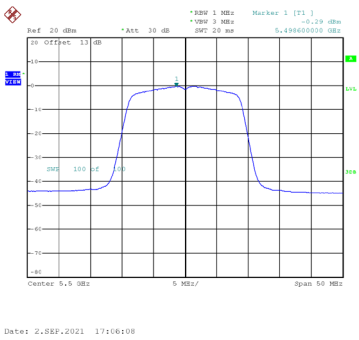
CH140



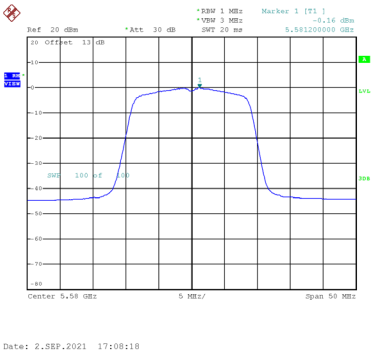
Test Mode	UNII-2C_TX AC(VHT20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	-0.29	1.01	0.72	7.83	Complies
116	5580	-0.16	1.01	0.85	7.83	Complies
140	5700	1.20	1.01	2.21	7.83	Complies

CH100



CH116



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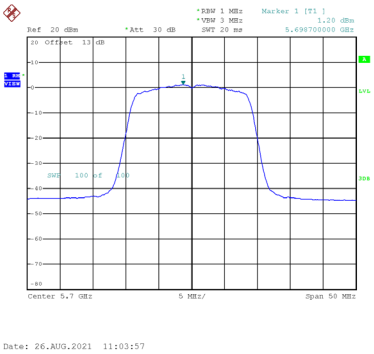


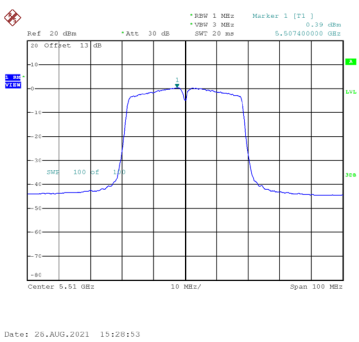
Test Mode	UNII-2C_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.07	7.83	Complies
116	5580	7.03	7.83	Complies
140	5700	7.36	7.83	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 1

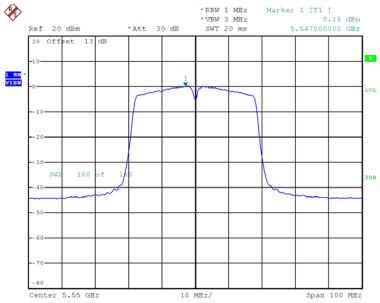
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	0.39	1.01	1.40	7.83	Complies
110	5550	0.18	1.01	1.19	7.83	Complies
134	5670	0.44	1.01	1.45	7.83	Complies

CH102



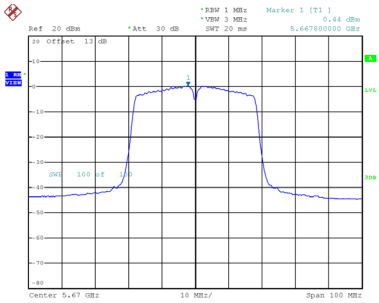
Date: 26.AUG.2021 15:28:53

CH110



Date: 26.AUG.2021 15:32:42

CH134

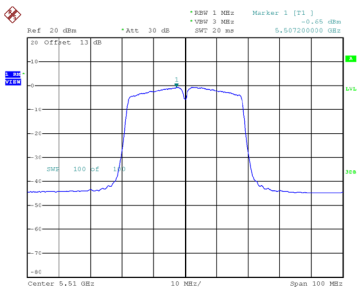


Date: 26.AUG.2021 15:33:59

Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 2

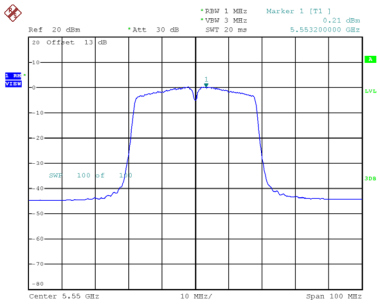
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-0.65	1.01	0.36	7.83	Complies
110	5550	0.21	1.01	1.22	7.83	Complies
134	5670	0.73	1.01	1.74	7.83	Complies

CH102



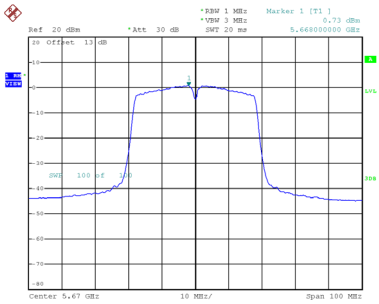
Date: 26.AUG.2021 14:12:26

CH110



Date: 26.AUG.2021 14:14:40

CH134

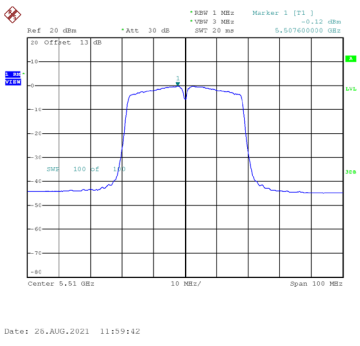


Date: 26.AUG.2021 14:15:18

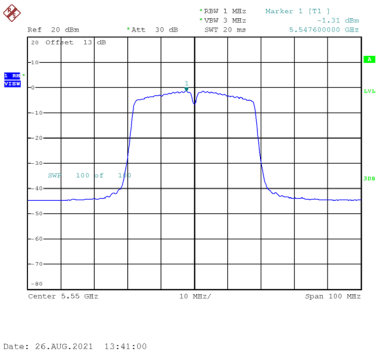
Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-0.12	1.01	0.89	7.83	Complies
110	5550	-1.31	1.01	-0.30	7.83	Complies
134	5670	-2.46	1.01	-1.45	7.83	Complies

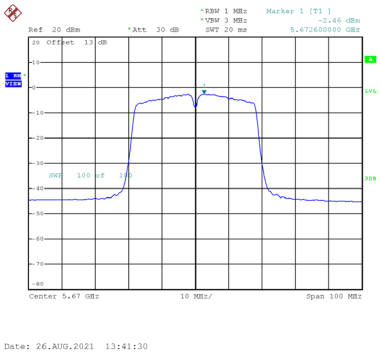
CH102



CH110



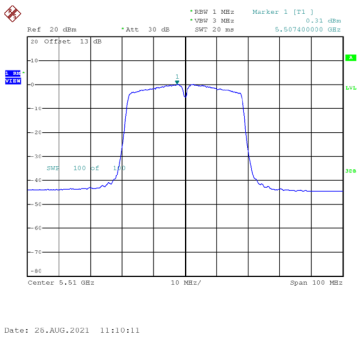
CH134



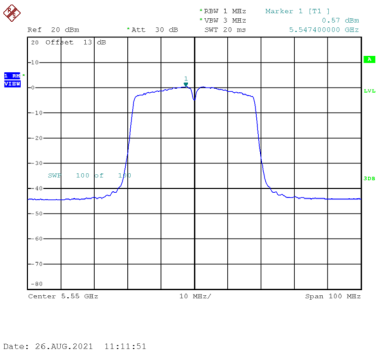
Test Mode	UNII-2C_TX AC(VHT40) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	0.31	1.01	1.32	7.83	Complies
110	5550	0.57	1.01	1.58	7.83	Complies
134	5670	0.08	1.01	1.09	7.83	Complies

CH102



CH110



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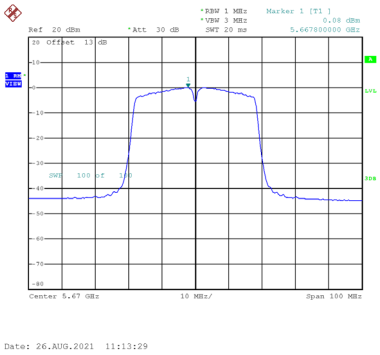


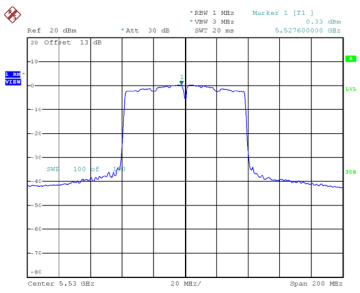
Test Mode	UNII-2C_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	7.03	7.83	Complies
110	5550	7.00	7.83	Complies
134	5670	6.89	7.83	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 1

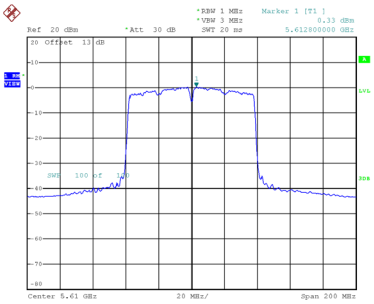
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	0.33	1.58	1.91	7.83	Complies
122	5610	0.33	1.58	1.91	7.83	Complies

CH106



Date: 2.SEP.2021 17:11:50

CH122

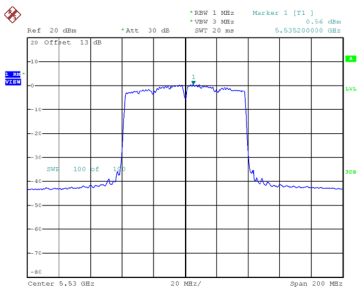


Date: 2.SEP.2021 17:12:47

Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 2

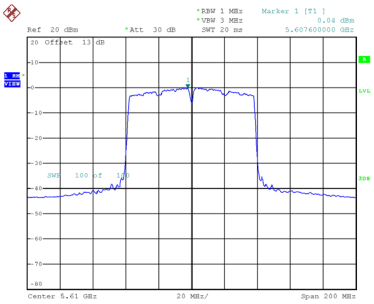
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	0.56	1.58	2.14	7.83	Complies
122	5610	0.04	1.58	1.62	7.83	Complies

CH106



Date: 26.AUG.2021 14:17:32

CH122

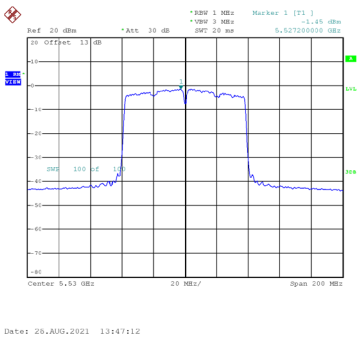


Date: 2.SEP.2021 17:13:20

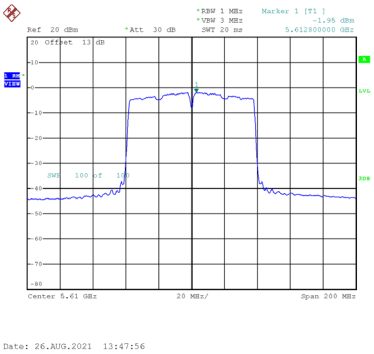
Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-1.45	1.58	0.13	7.83	Complies
122	5610	-1.95	1.58	-0.37	7.83	Complies

CH106



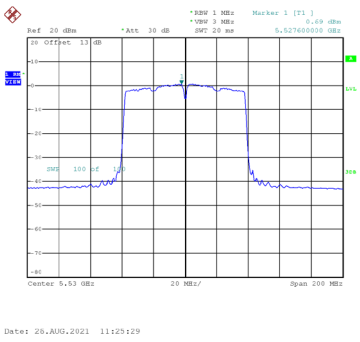
CH122



Test Mode	UNII-2C_TX AC(VHT80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	0.69	1.58	2.27	7.83	Complies
122	5610	0.82	1.58	2.40	7.83	Complies

CH106



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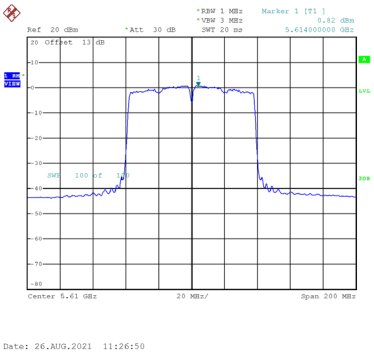


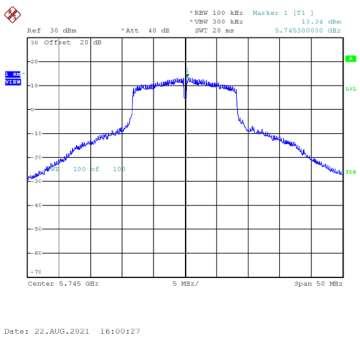
Test Mode	UNII-2C_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	7.72	7.83	Complies
122	5610	7.53	7.83	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1

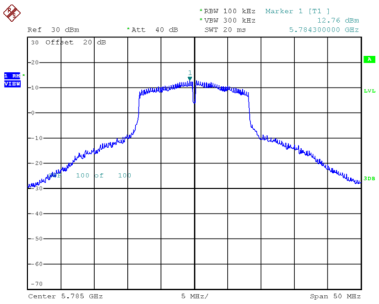
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.34	0.17	13.51	26.83	Complies
157	5785	12.76	0.17	12.93	26.83	Complies
165	5825	12.44	0.17	12.61	26.83	Complies

CH149



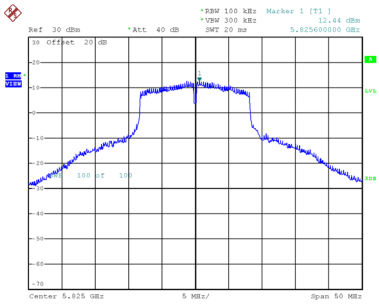
Date: 22.AUG.2021 16:00:27

CH157



Date: 22.AUG.2021 16:01:35

CH165

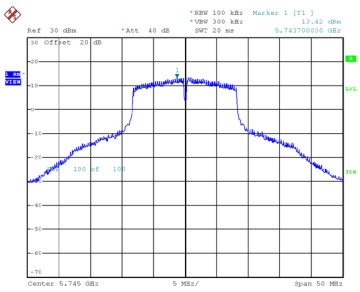


Date: 22.AUG.2021 16:02:36

Test Mode	UNII-3_TX A Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.42	0.17	13.59	26.83	Complies
157	5785	13.06	0.17	13.23	26.83	Complies
165	5825	13.68	0.17	13.85	26.83	Complies

CH149



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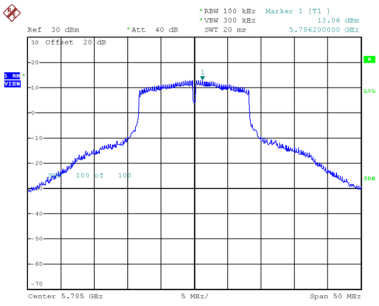

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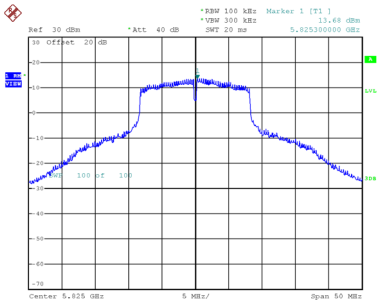
CH165

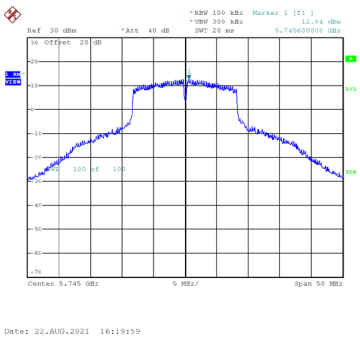


Date: 22.AUG.2021 16:35:38

Test Mode	UNII-3_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.84	0.17	13.01	26.83	Complies
157	5785	11.95	0.17	12.12	26.83	Complies
165	5825	11.98	0.17	12.15	26.83	Complies

CH149



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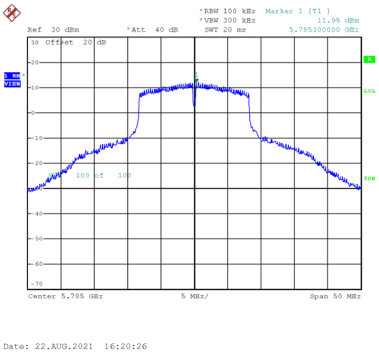

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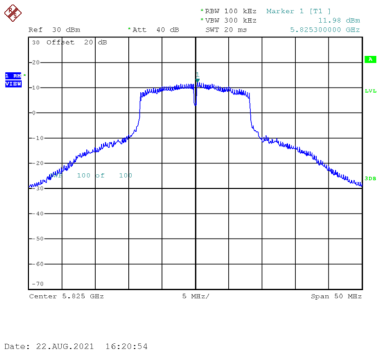
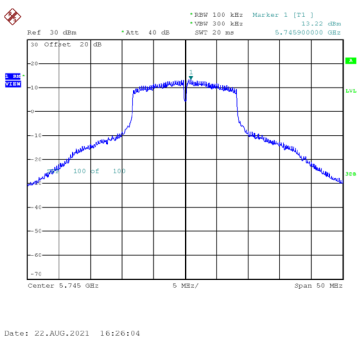


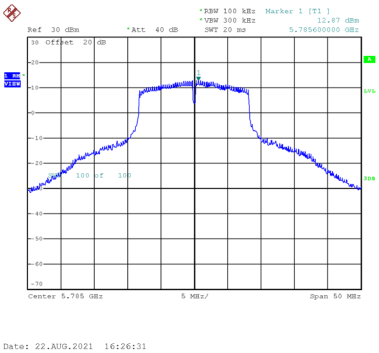
Test Mode	UNII-3_TX A Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.22	0.17	13.39	26.83	Complies
157	5785	12.87	0.17	13.04	26.83	Complies
165	5825	13.62	0.17	13.79	26.83	Complies

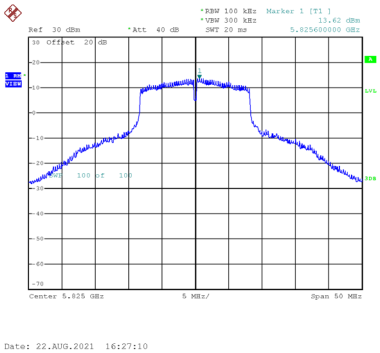
CH149



CH157



CH165



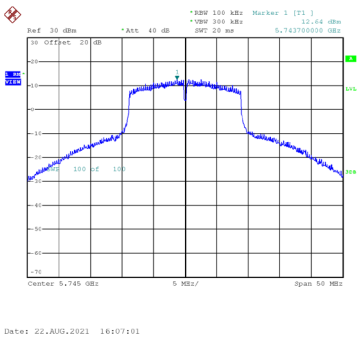
Test Mode	UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	19.40	26.83	Complies
157	5785	18.87	26.83	Complies
165	5825	19.18	26.83	Complies

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

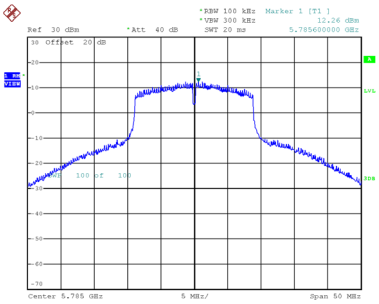
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.64	1.01	13.65	26.83	Complies
157	5785	12.26	1.01	13.27	26.83	Complies
165	5825	11.99	1.01	13.00	26.83	Complies

CH149



Date: 22.AUG.2021 16:07:01

CH157



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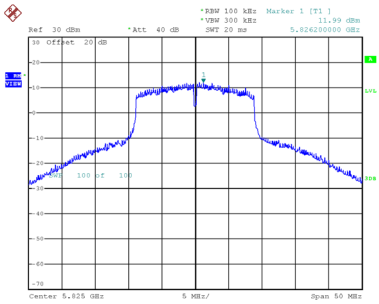
CH165

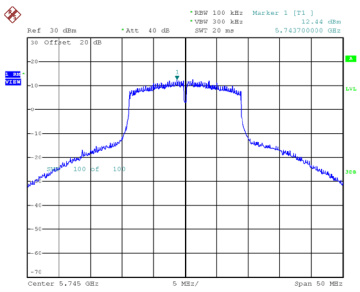


Date: 22.AUG.2021 16:08:52

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

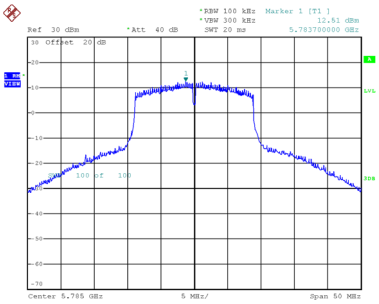
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.44	1.01	13.45	26.83	Complies
157	5785	12.51	1.01	13.52	26.83	Complies
165	5825	13.33	1.01	14.34	26.83	Complies

CH149



Date: 22.AUG.2021 16:33:07

CH157



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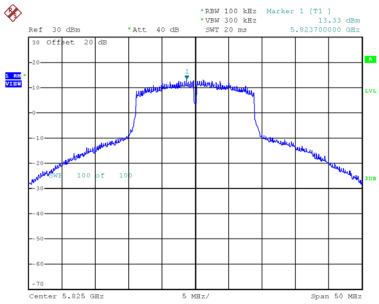
CH165

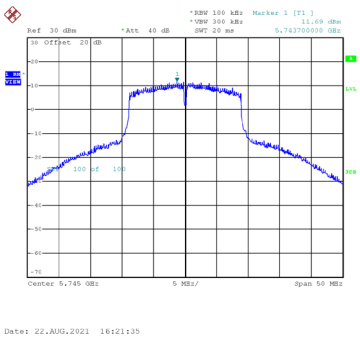


Date: 22.AUG.2021 16:34:00

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

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.69	1.01	12.70	26.83	Complies
157	5785	11.89	1.01	12.90	26.83	Complies
165	5825	11.47	1.01	12.48	26.83	Complies

CH149



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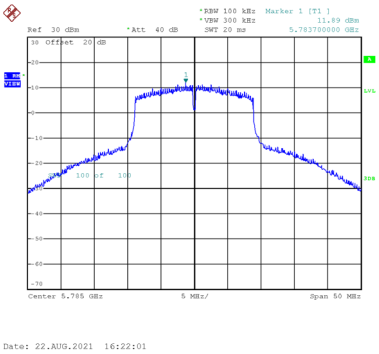

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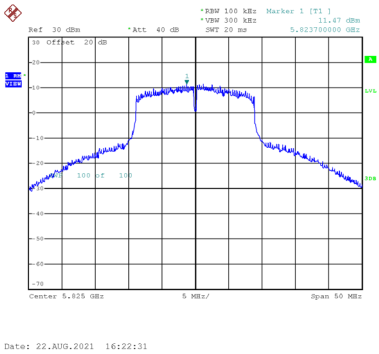
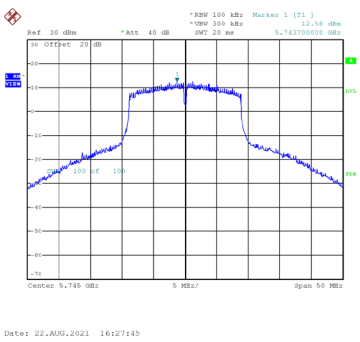


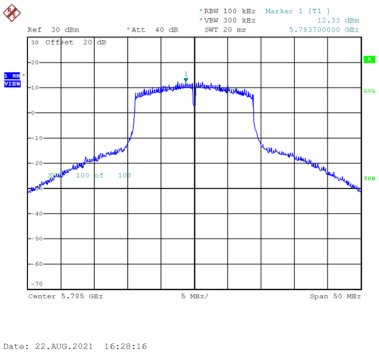
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.58	1.01	13.59	26.83	Complies
157	5785	12.33	1.01	13.34	26.83	Complies
165	5825	13.31	1.01	14.32	26.83	Complies

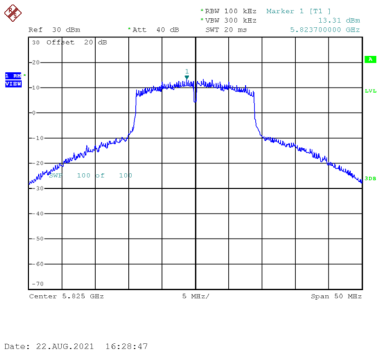
CH149



CH157



CH165



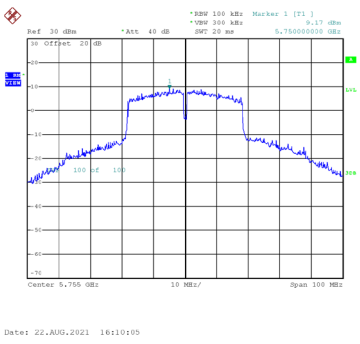
Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	19.38	26.83	Complies
157	5785	19.28	26.83	Complies
165	5825	19.63	26.83	Complies

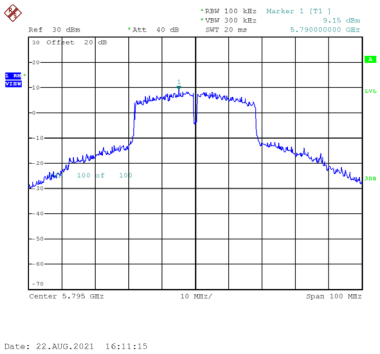
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	9.17	1.01	10.18	26.83	Complies
159	5795	9.15	1.01	10.16	26.83	Complies

CH151



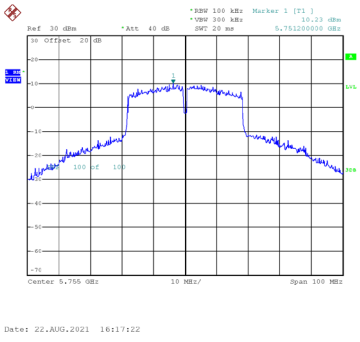
CH159



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.23	1.01	11.24	26.83	Complies
159	5795	9.31	1.01	10.32	26.83	Complies

CH151



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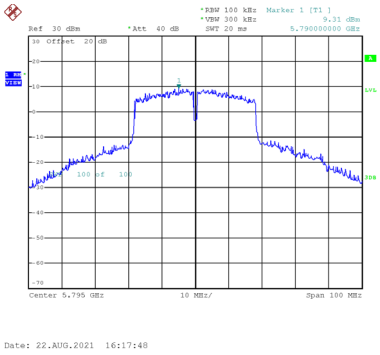
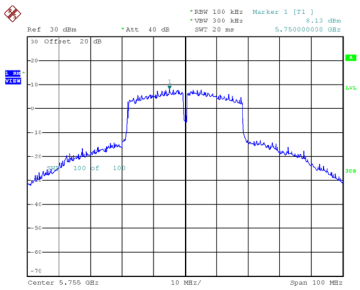


Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 3

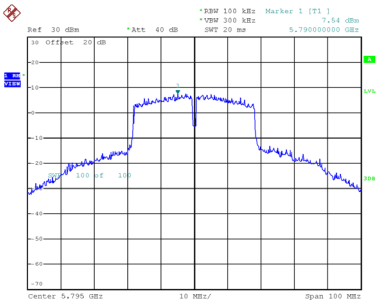
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.13	1.01	9.14	26.83	Complies
159	5795	7.54	1.01	8.55	26.83	Complies

CH151



Date: 22.AUG.2021 16:23:07

CH159

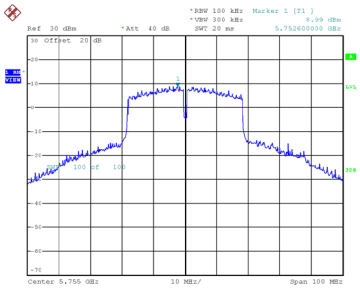


Date: 22.AUG.2021 16:23:41

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 4

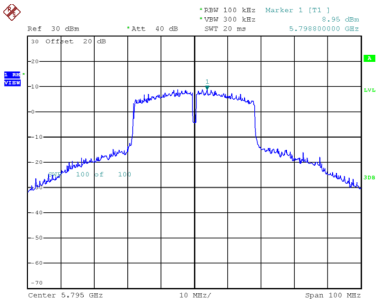
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.99	1.01	10.00	26.83	Complies
159	5795	8.95	1.01	9.96	26.83	Complies

CH151



Date: 22.AUG.2021 16:29:25

CH159



Date: 22.AUG.2021 16:29:55

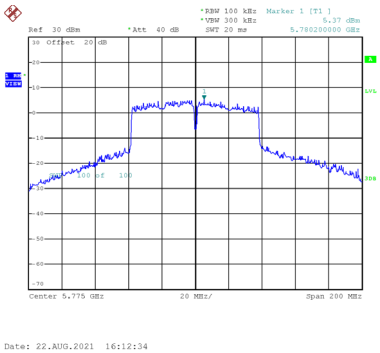
Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	16.23	26.83	Complies
159	5795	15.82	26.83	Complies

Test Mode	UNII-3_TX AC(VHT80) 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
155	5775	5.37	1.58	6.95	26.83	Complies

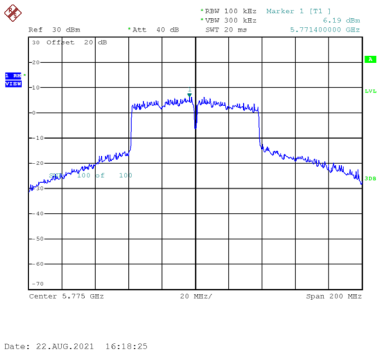
CH155



Test Mode	UNII-3_TX AC(VHT80) 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
155	5775	6.19	1.58	7.77	26.83	Complies

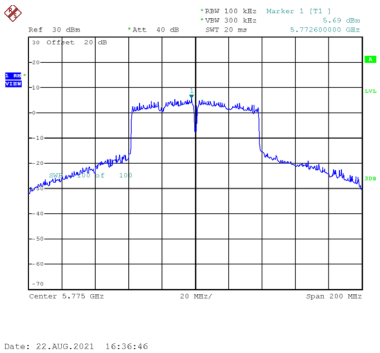
CH155



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

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	5.69	1.58	7.27	26.83	Complies

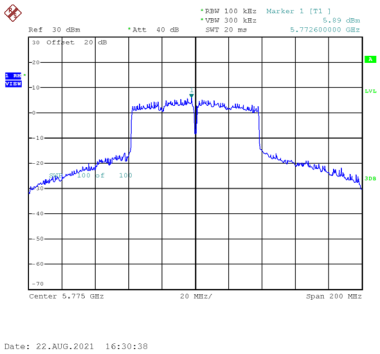
CH155



Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 4

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	5.89	1.58	7.47	26.83	Complies

CH155



Test Mode	UNII-3_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	13.40	26.83	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
13.8	5179.9612
12.0	5179.9584
10.2	5179.9576
Maximum Deviation (MHz)	0.0424
Maximum Deviation (ppm)	8.1853

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9568
10	5179.9560
20	5179.9572
30	5179.9568
40	5179.9568
Maximum Deviation (MHz)	0.0440
Maximum Deviation (ppm)	8.4942

Test Mode	UNII-2A

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
13.8	5259.9564
12.0	5259.9560
10.2	5259.9564
Maximum Deviation (MHz)	0.0440
Maximum Deviation (ppm)	8.3650

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9564
10	5259.9560
20	5259.9544
30	5259.9536
40	5259.9532
Maximum Deviation (MHz)	0.0468
Maximum Deviation (ppm)	8.8973

Test Mode	UNII-2C

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
13.8	5499.9528
12.0	5499.9556
10.2	5499.9540
Maximum Deviation (MHz)	0.0472
Maximum Deviation (ppm)	8.5818

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9536
10	5499.9524
20	5499.9520
30	5499.9532
40	5499.9524
Maximum Deviation (MHz)	0.0480
Maximum Deviation (ppm)	8.7273

Test Mode	UNII-3

Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
13.8	5744.9524
12.0	5744.9512
10.2	5744.9516
Maximum Deviation (MHz)	0.0488
Maximum Deviation (ppm)	8.4943

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9520
10	5744.9524
20	5744.9520
30	5744.9504
40	5744.9520
Maximum Deviation (MHz)	0.0496
Maximum Deviation (ppm)	8.6336

End of Test Report