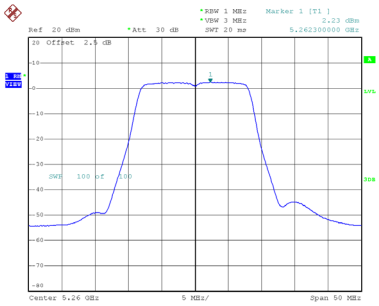
Test Mode	UNII-2A_TX A Mode_Ant. 1

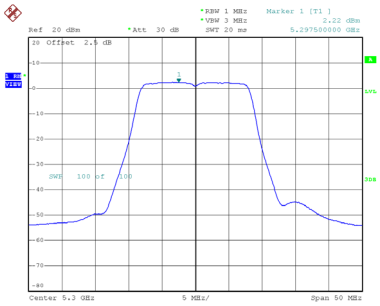
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	2.23	0.13	2.36	8.23	Complies
60	5300	2.22	0.13	2.35	8.23	Complies
64	5320	2.11	0.13	2.24	8.23	Complies

CH52



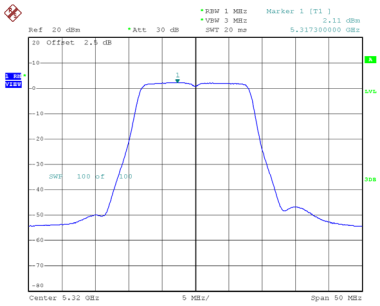
Date: 25.NOV.2019 17:49:05

CH60



Date: 25.NOV.2019 17:56:17

CH64

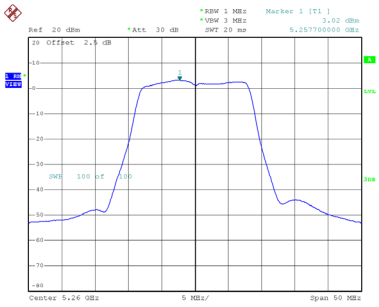


Date: 25.NOV.2019 17:59:30

Test Mode	UNII-2A_TX A Mode_Ant. 2

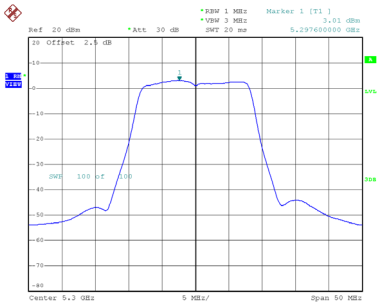
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.02	0.13	3.15	8.23	Complies
60	5300	3.01	0.13	3.14	8.23	Complies
64	5320	2.87	0.13	3.00	8.23	Complies

CH52



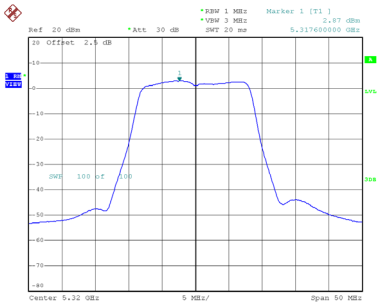
Date: 25.NOV.2019 17:49:15

CH60



Date: 25.NOV.2019 17:56:48

CH64

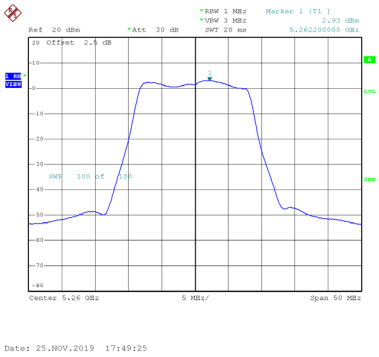


Date: 25.NOV.2019 18:00:00

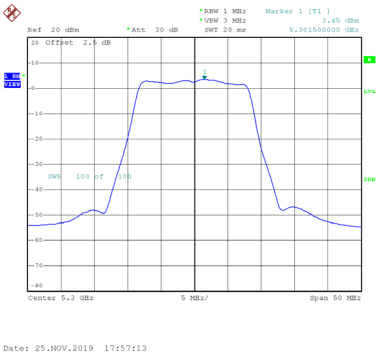
Test Mode	UNII-2A_TX A Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	2.93	0.13	3.06	8.23	Complies
60	5300	3.45	0.13	3.58	8.23	Complies
64	5320	3.09	0.13	3.22	8.23	Complies

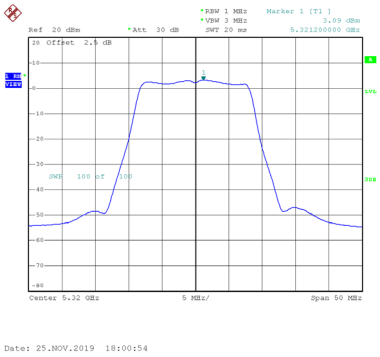
CH52



CH60



CH64



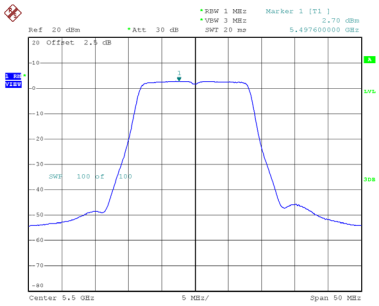
Test Mode	UNII-2A_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.65	8.23	Complies
60	5300	7.83	8.23	Complies
64	5320	7.62	8.23	Complies

Test Mode	UNII-2C_TX A Mode_Ant. 1

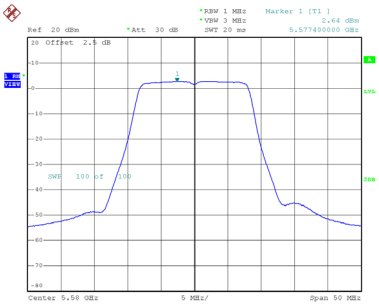
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	2.70	0.13	2.83	8.23	Complies
116	5580	2.64	0.13	2.77	8.23	Complies
140	5700	2.45	0.13	2.58	8.23	Complies
144	5720	2.53	0.13	2.66	8.23	Complies

CH100



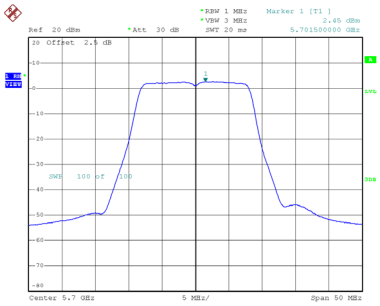
Date: 25.NOV.2019 18:05:32

CH116



Date: 25.NOV.2019 18:12:22

CH140



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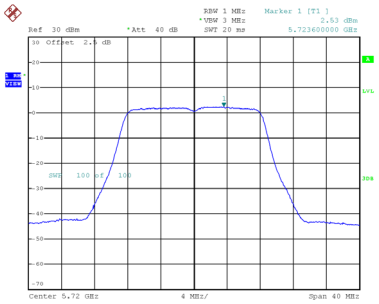
CH144

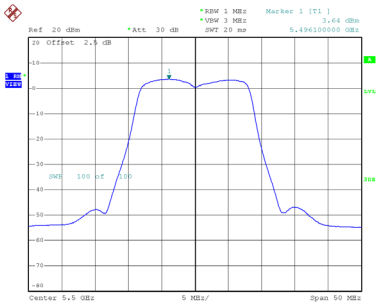


Date: 14.DEC.2019 13:57:54

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	3.64	0.13	3.77	8.23	Complies
116	5580	3.20	0.13	3.33	8.23	Complies
140	5700	3.40	0.13	3.53	8.23	Complies
144	5720	3.36	0.13	3.49	8.23	Complies

CH100



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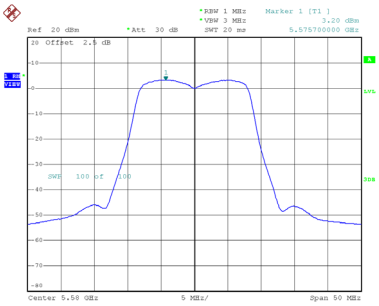
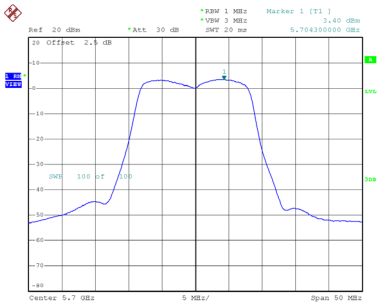
CH116



Date: 25.NOV.2019 18:12:32

CH140



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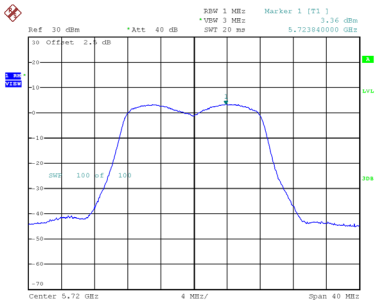
CH144

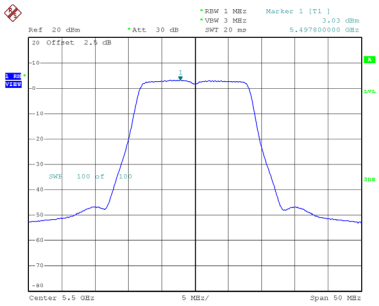


Date: 14.DEC.2019 13:58:28

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	3.03	0.13	3.16	8.23	Complies
116	5580	2.84	0.13	2.97	8.23	Complies
140	5700	3.27	0.13	3.40	8.23	Complies
144	5720	3.28	0.13	3.41	8.23	Complies

CH100



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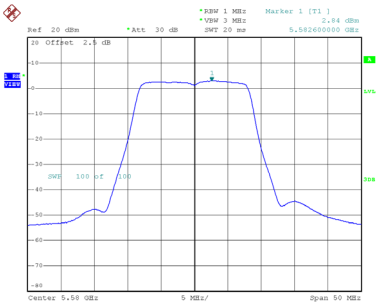
CH116



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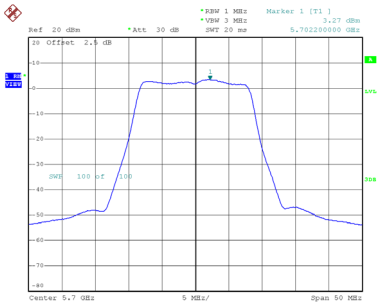
CH140



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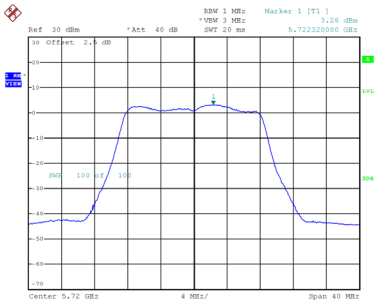
CH144



Date: 14.DEC.2019 13:59:15

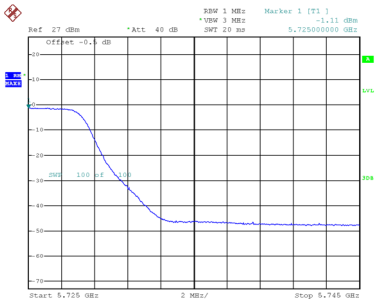
Test Mode	UNII-2C_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	8.05	8.23	Complies
116	5580	7.80	8.23	Complies
140	5700	7.97	8.23	Complies
144	5720	7.98	8.23	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
144	5720	-1.11	0.13	-0.98	27.23	Complies
149	5745	1.05	0.13	1.18	27.23	Complies
157	5785	0.60	0.13	0.73	27.23	Complies
165	5825	-0.68	0.13	-0.55	27.23	Complies

CH144



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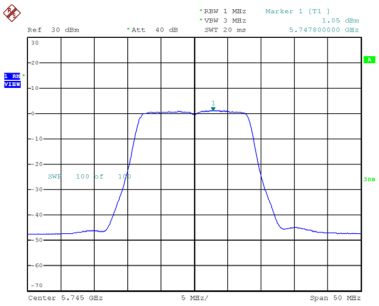
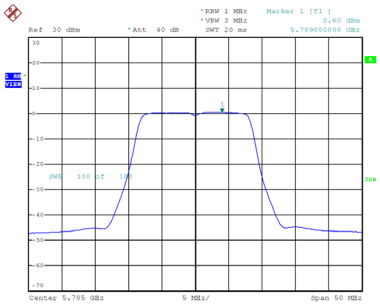
CH149



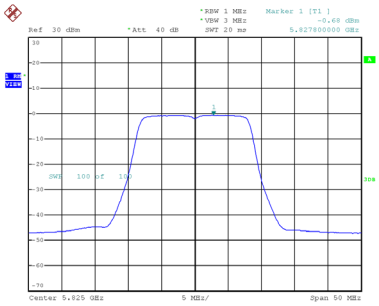
Date: 30.SEP.2019 08:07:50

CH157



Date: 30.SEP.2019 08:11:36

CH165

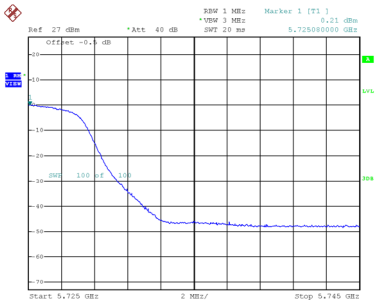


Date: 30.SEP.2019 08:12:27

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
144	5720	0.21	0.13	0.34	27.23	Complies
149	5745	1.92	0.13	2.05	27.23	Complies
157	5785	1.52	0.13	1.65	27.23	Complies
165	5825	0.50	0.13	0.63	27.23	Complies

CH144



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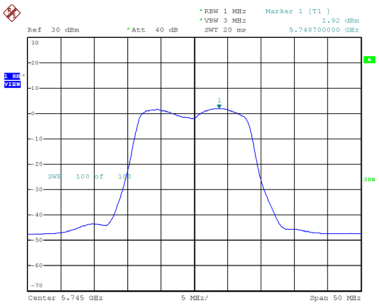
CH149



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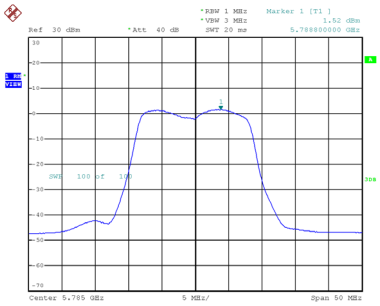
CH157



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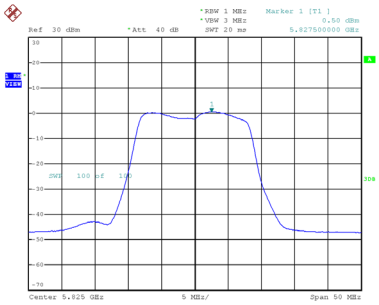
CH165

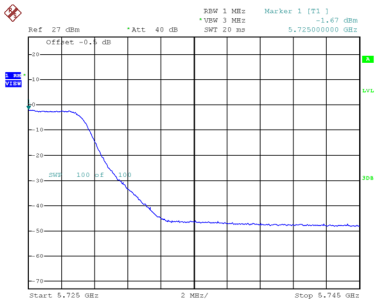


Date: 30.SEP.2019 08:06:30

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
144	5720	-1.67	0.13	-1.54	27.23	Complies
149	5745	1.65	0.13	1.78	27.23	Complies
157	5785	1.66	0.13	1.79	27.23	Complies
165	5825	0.76	0.13	0.89	27.23	Complies

CH144



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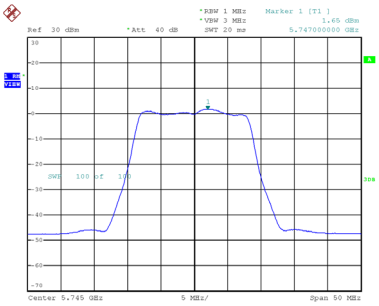
CH149



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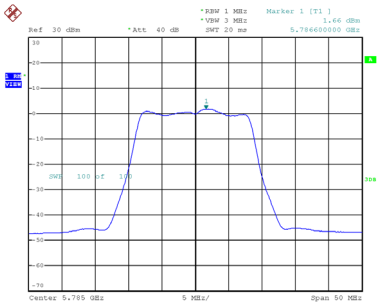
CH157



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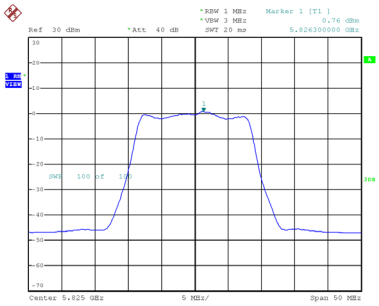
CH165



Date: 30.SEP.2019 08:05:27

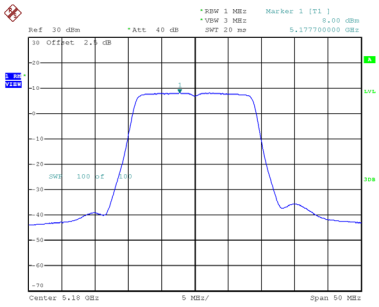
Test Mode	UNII-3_TX A Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	4.12	27.23	Complies
149	5745	6.46	27.23	Complies
157	5785	6.19	27.23	Complies
165	5825	5.14	27.23	Complies

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

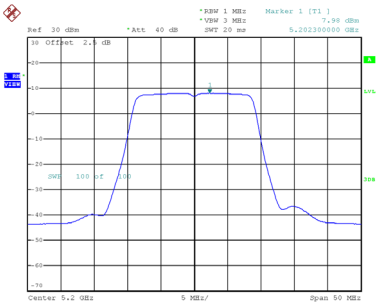
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.00	0.00	8.00	14.23	Complies
40	5200	7.98	0.00	7.98	14.23	Complies
48	5240	7.65	0.00	7.65	14.23	Complies

CH36



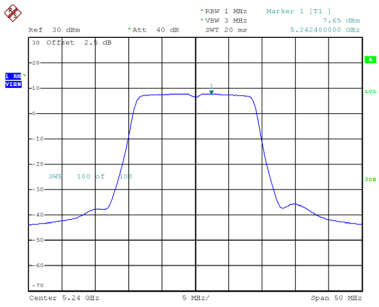
Date: 20.JUL.2019 15:35:10

CH40



Date: 20.JUL.2019 15:49:20

CH48

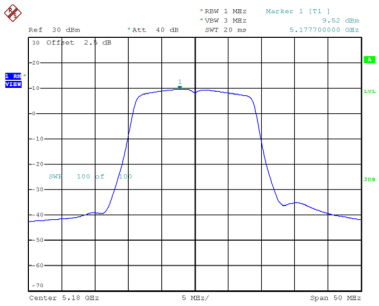


Date: 20.JUL.2019 15:51:25

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	9.52	0.00	9.52	14.23	Complies
40	5200	9.27	0.00	9.27	14.23	Complies
48	5240	8.90	0.00	8.90	14.23	Complies

CH36



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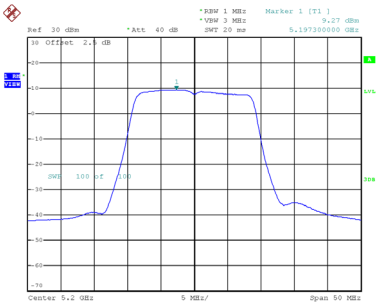
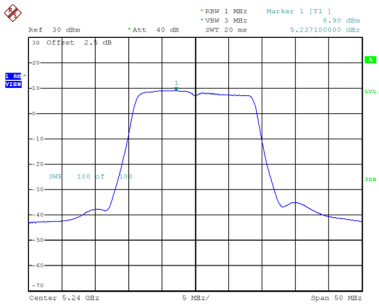
CH40



Date: 20.JUL.2019 15:49:49

CH48

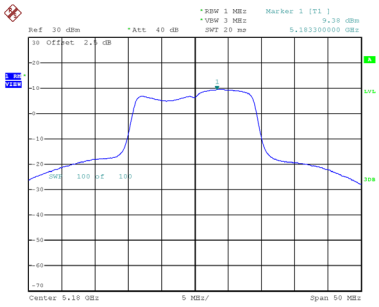


Date: 20.JUL.2019 15:52:04

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

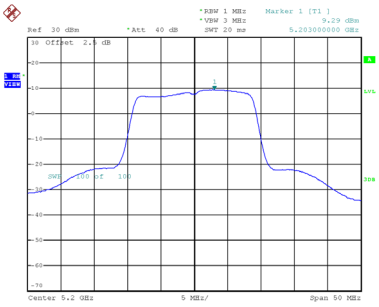
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.38	0.00	9.38	14.23	Complies
40	5200	9.29	0.00	9.29	14.23	Complies
48	5240	9.02	0.00	9.02	14.23	Complies

CH36



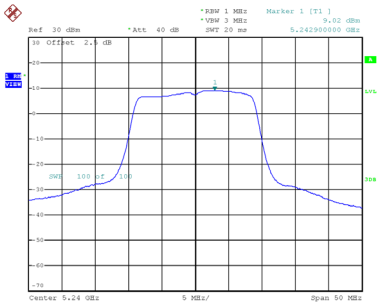
Date: 20.JUL.2019 15:36:10

CH40



Date: 20.JUL.2019 15:50:12

CH48



Date: 20.JUL.2019 15:52:25

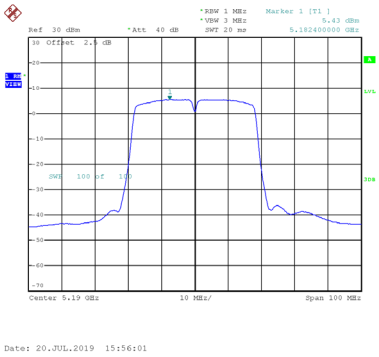
Test Mode	UNII-1_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.79	14.23	Complies
40	5200	13.66	14.23	Complies
48	5240	13.34	14.23	Complies

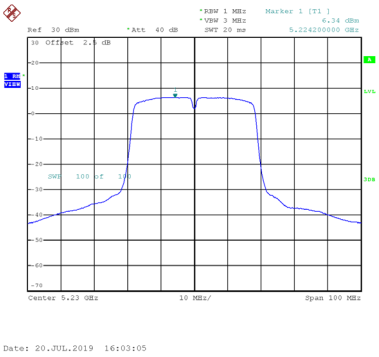
Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	5.43	0.13	5.56	14.23	Complies
46	5230	6.34	0.13	6.47	14.23	Complies

CH38



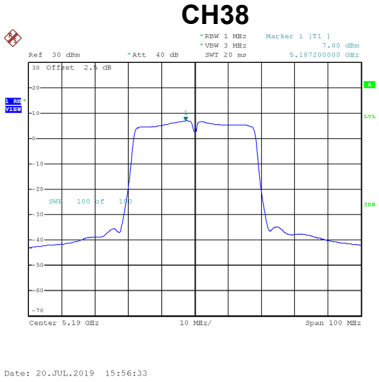
CH46



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	7.00	0.13	7.13	14.23	Complies
46	5230	7.61	0.13	7.74	14.23	Complies

CH38



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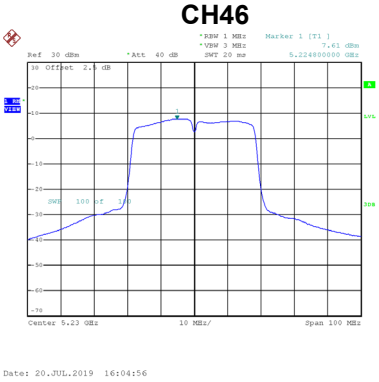
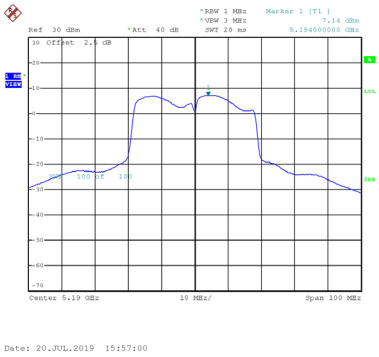


Test Mode	UNII-1_TX AC (VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.14	0.13	7.27	14.23	Complies
46	5230	9.06	0.13	9.19	14.23	Complies

CH38



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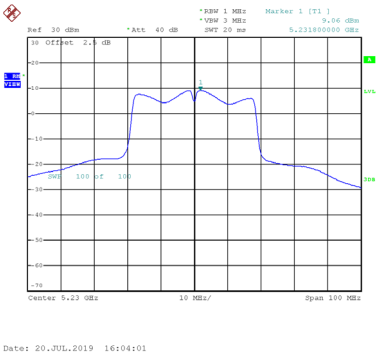


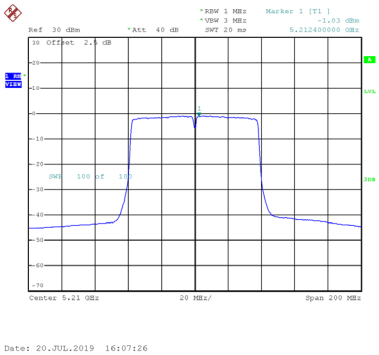
Test Mode	UNII-1_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	11.49	14.23	Complies
46	5230	12.71	14.23	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	-1.03	0.24	-0.79	14.23	Complies

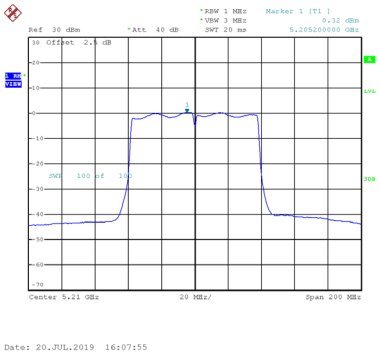
CH42



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	0.32	0.24	0.56	14.23	Complies

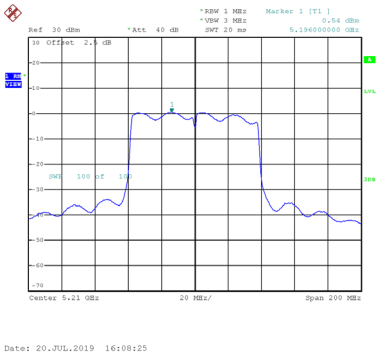
CH42



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	0.54	0.24	0.78	14.23	Complies

CH42



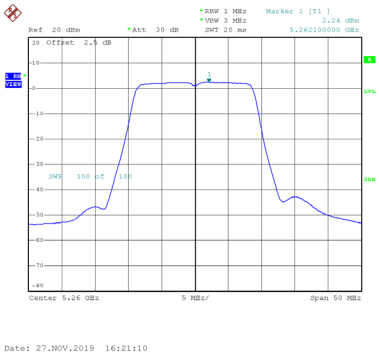
Test Mode	UNII-1_TX AC (VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	5.01	14.23	Complies

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

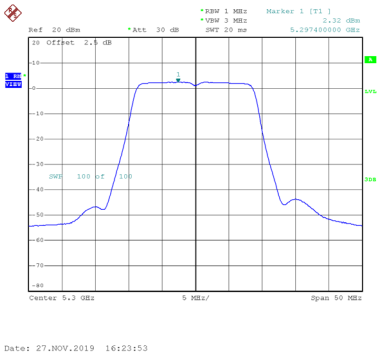
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	2.24	0.00	2.24	8.23	Complies
60	5300	2.32	0.00	2.32	8.23	Complies
64	5320	2.30	0.00	2.30	8.23	Complies

CH52



Date: 27.NOV.2019 16:21:10

CH60



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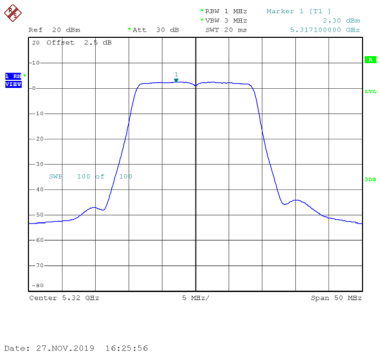
CH64

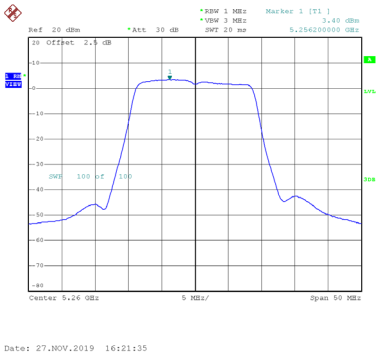


Date: 27.NOV.2019 16:25:56

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	3.40	0.00	3.40	8.23	Complies
60	5300	3.13	0.00	3.13	8.23	Complies
64	5320	3.12	0.00	3.12	8.23	Complies

CH52



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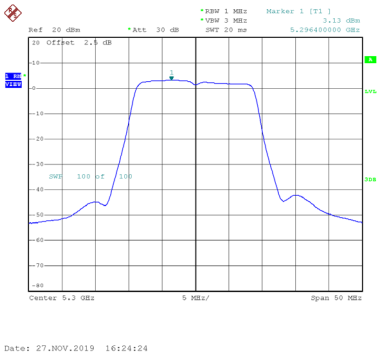

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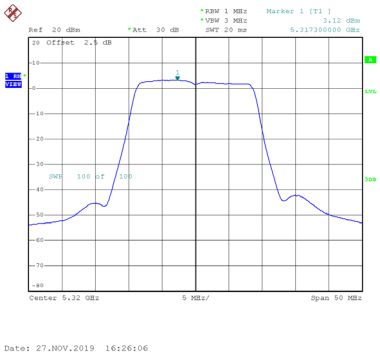
CH64

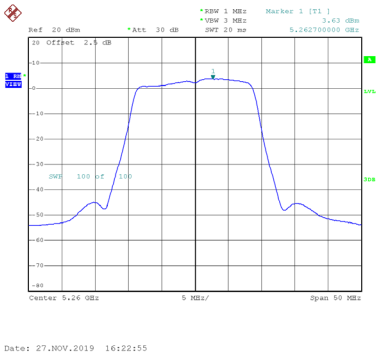


Date: 27.NOV.2019 16:26:06

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	3.63	0.00	3.63	8.23	Complies
60	5300	3.91	0.00	3.91	8.23	Complies
64	5320	3.67	0.00	3.67	8.23	Complies

CH52



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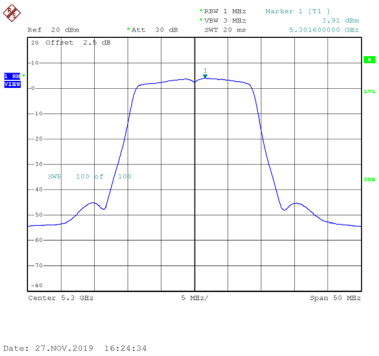

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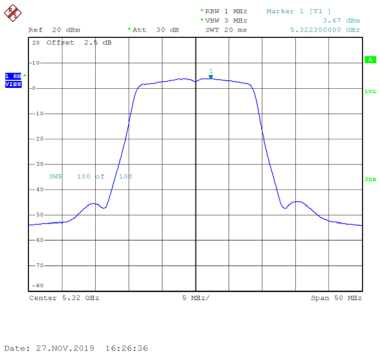


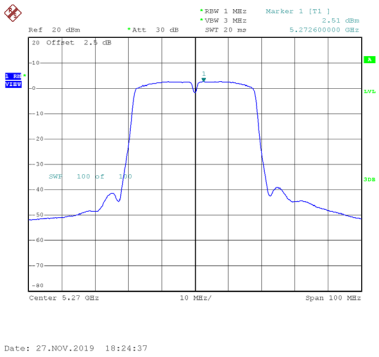
Test Mode	UNII-2A_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	7.90	8.23	Complies
60	5300	7.94	8.23	Complies
64	5320	7.84	8.23	Complies

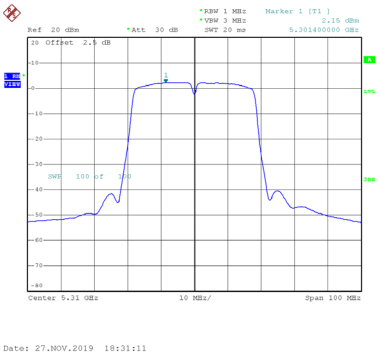
Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	2.51	0.13	2.64	8.23	Complies
62	5310	2.15	0.13	2.28	8.23	Complies

CH54



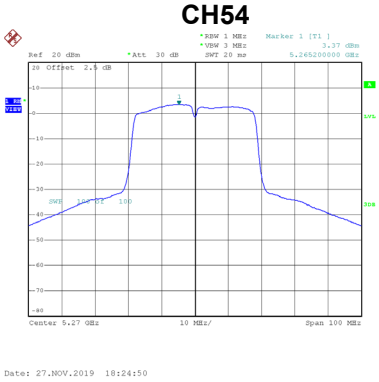
CH62



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	3.37	0.13	3.50	8.23	Complies
62	5310	2.97	0.13	3.10	8.23	Complies

CH54



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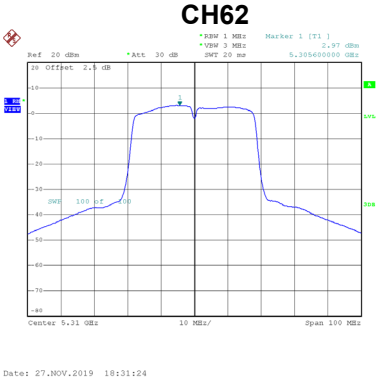
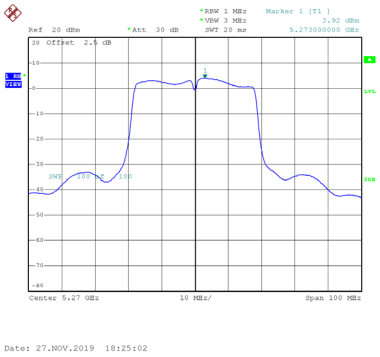


Test Mode	UNII-2A_TX AC (VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	3.92	0.13	4.05	8.23	Complies
62	5310	3.47	0.13	3.60	8.23	Complies

CH54



CH62

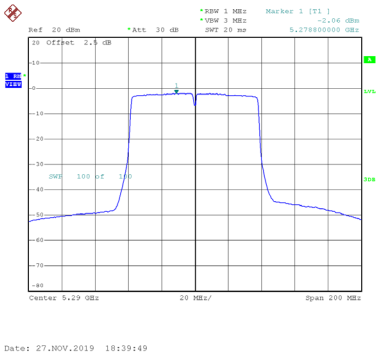
Test Mode	UNII-2A_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	8.20	8.23	Complies
62	5310	7.80	8.23	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	-2.06	0.24	-1.82	8.23	Complies

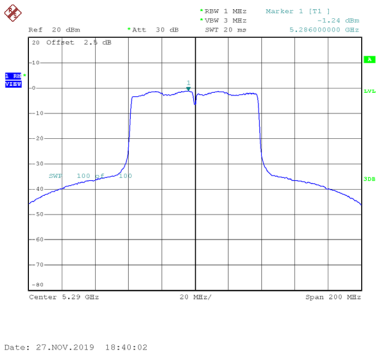
CH58



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	-1.24	0.24	-1.00	8.23	Complies

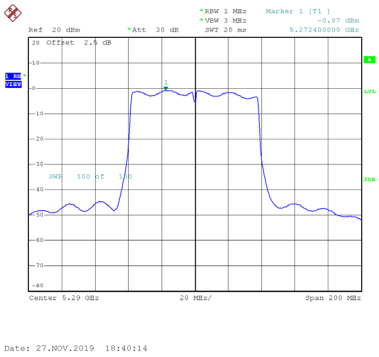
CH58



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	-0.87	0.24	-0.63	8.23	Complies

CH58



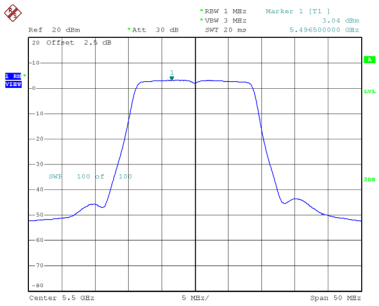
Test Mode	UNII-2A_TX AC (VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	3.65	8.23	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	3.04	0.00	3.04	8.23	Complies
116	5580	3.16	0.00	3.16	8.23	Complies
140	5700	2.85	0.00	2.85	8.23	Complies
144	5720	3.04	0.00	3.04	8.23	Complies

CH100



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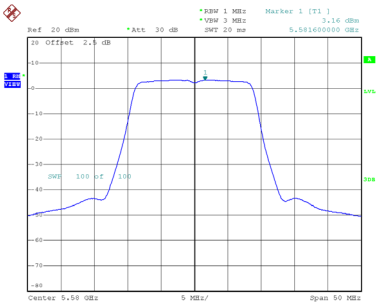
CH116



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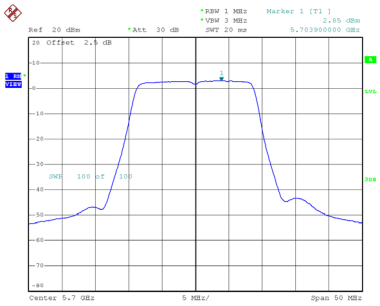
CH140



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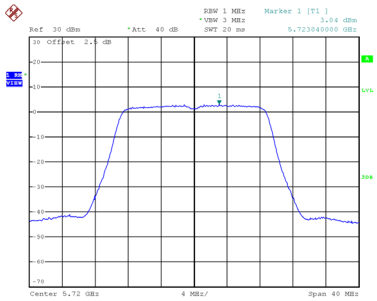
CH144

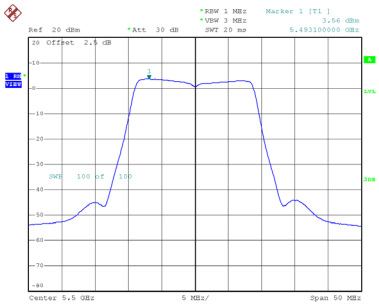


Date: 21.DEC.2019 09:57:23

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

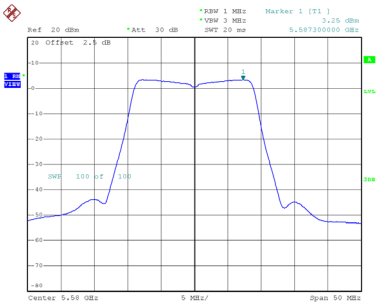
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.56	0.00	3.56	8.23	Complies
116	5580	3.25	0.00	3.25	8.23	Complies
140	5700	3.41	0.00	3.41	8.23	Complies
144	5720	3.53	0.00	3.53	8.23	Complies

CH100



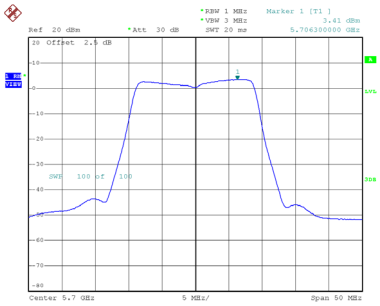
Date: 27.NOV.2019 16:31:11

CH116



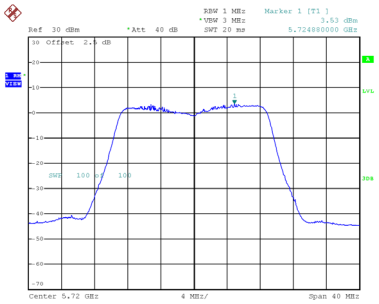
Date: 27.NOV.2019 16:39:20

CH140



Date: 27.NOV.2019 16:44:38

CH144

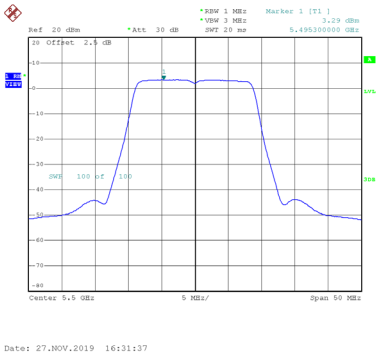


Date: 14.DEC.2019 14:12:24

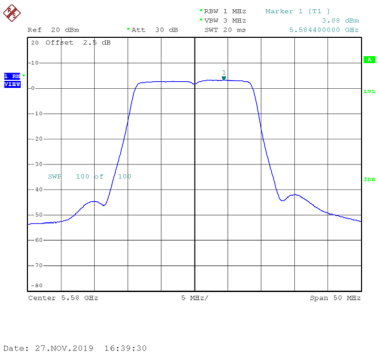
Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	3.29	0.00	3.29	8.23	Complies
116	5580	3.08	0.00	3.08	8.23	Complies
140	5700	3.38	0.00	3.38	8.23	Complies
144	5720	3.47	0.00	3.47	8.23	Complies

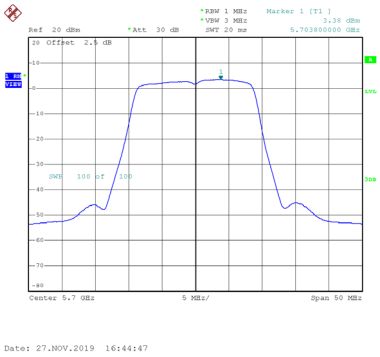
CH100



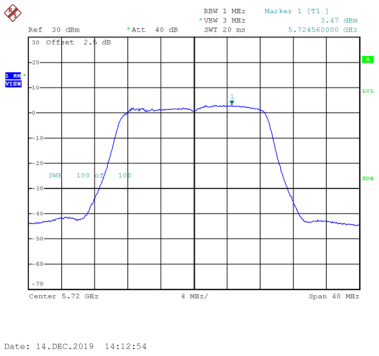
CH116



CH140



CH144



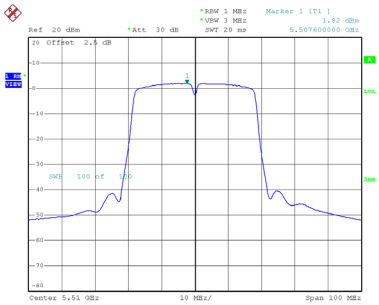
Test Mode	UNII-2C_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	8.07	8.23	Complies
116	5580	7.94	8.23	Complies
140	5700	7.99	8.23	Complies
144	5720	8.12	8.23	Complies

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

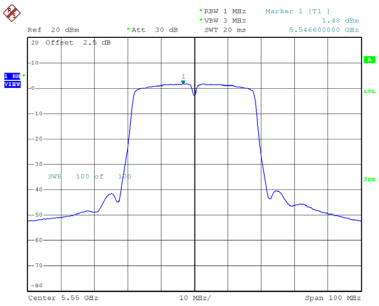
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	1.82	0.13	1.95	8.23	Complies
110	5550	1.48	0.13	1.61	8.23	Complies
134	5670	2.67	0.13	2.80	8.23	Complies
142	5710	2.22	0.13	2.35	8.23	Complies

CH102



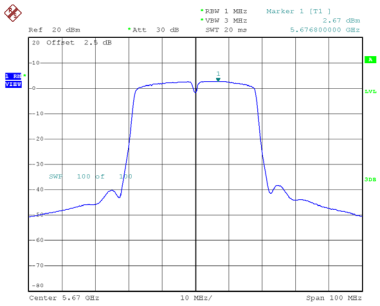
Date: 27.NOV.2019 18:32:50

CH110



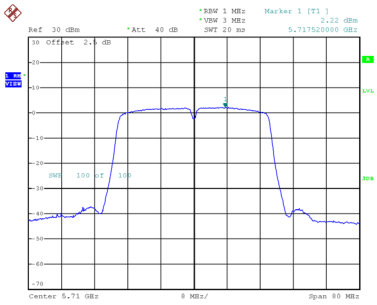
Date: 27.NOV.2019 18:34:23

CH134



Date: 27.NOV.2019 18:37:29

CH144

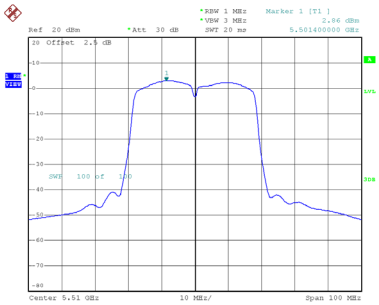


Date: 17.DEC.2019 19:52:49

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

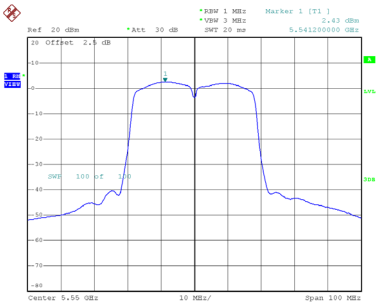
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	2.86	0.13	2.99	8.23	Complies
110	5550	2.43	0.13	2.56	8.23	Complies
134	5670	3.39	0.13	3.52	8.23	Complies
142	5710	3.46	0.13	3.59	8.23	Complies

CH102



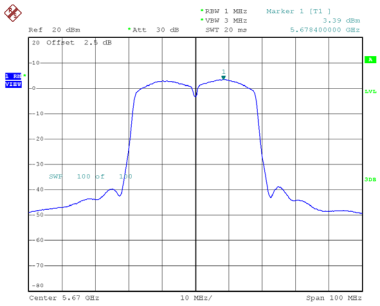
Date: 27.NOV.2019 18:33:03

CH110



Date: 27.NOV.2019 18:34:36

CH134



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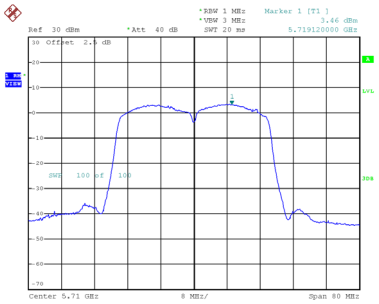
CH144

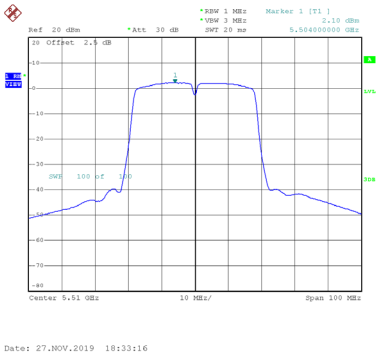


Date: 17.DEC.2019 19:54:03

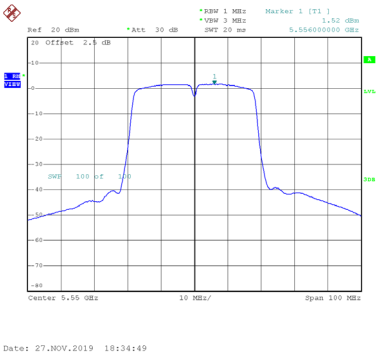
Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	2.10	0.13	2.23	8.23	Complies
110	5550	1.52	0.13	1.65	8.23	Complies
134	5670	2.86	0.13	2.99	8.23	Complies
142	5710	3.08	0.13	3.21	8.23	Complies

CH102



CH110



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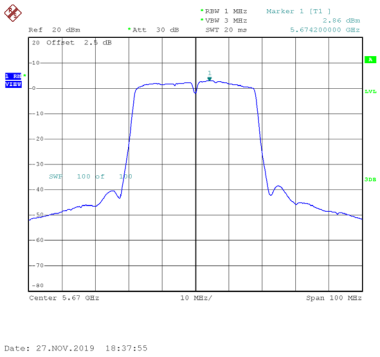

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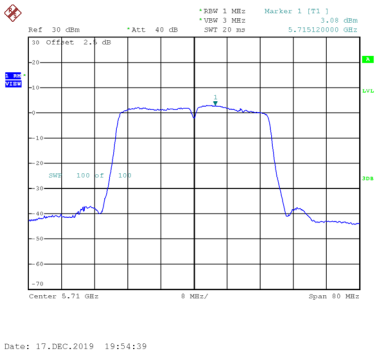


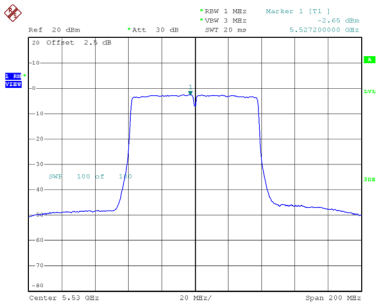
Test Mode	UNII-2C_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	7.18	8.23	Complies
110	5550	6.73	8.23	Complies
134	5670	7.88	8.23	Complies
142	5710	7.85	8.23	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	-2.65	0.24	-2.41	8.23	Complies
122	5610	-1.67	0.24	-1.43	8.23	Complies
138	5690	2.74	0.24	2.98	8.23	Complies

CH106



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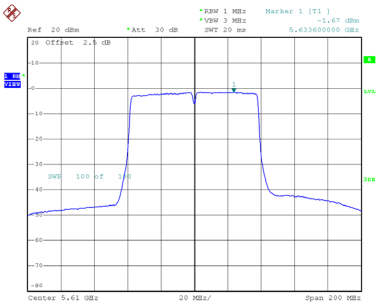
CH122



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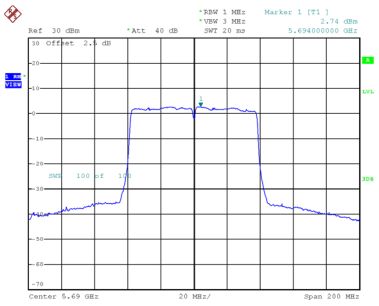
CH138

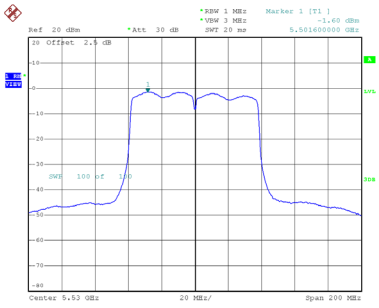


Date: 17.DEC.2019 21:09:08

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	-1.60	0.24	-1.36	8.23	Complies
122	5610	-1.12	0.24	-0.88	8.23	Complies
138	5690	3.05	0.24	3.29	8.23	Complies

CH106



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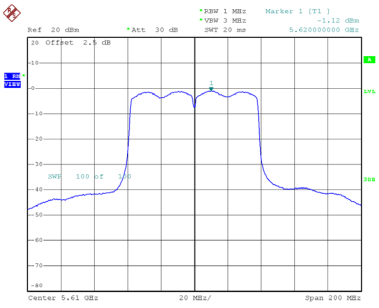
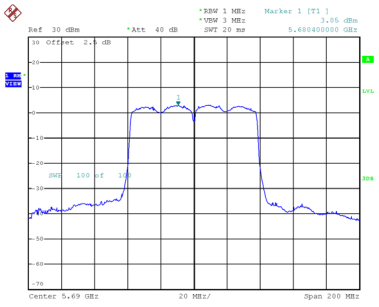
CH122



Date: 27.NOV.2019 18:43:56

CH138

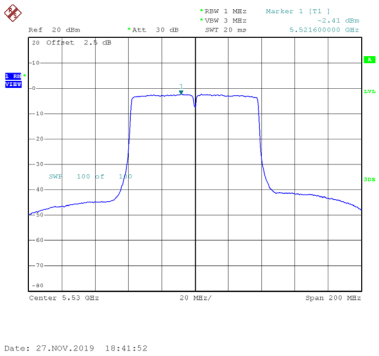


Date: 17.DEC.2019 21:08:43

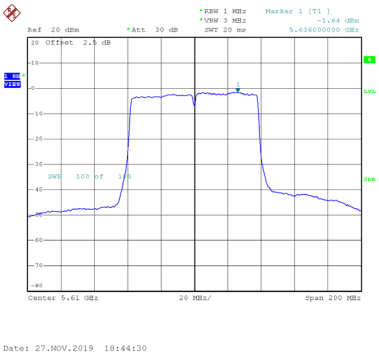
Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-2.41	0.24	-2.17	8.23	Complies
122	5610	-1.64	0.24	-1.40	8.23	Complies
138	5690	2.81	0.24	3.05	8.23	Complies

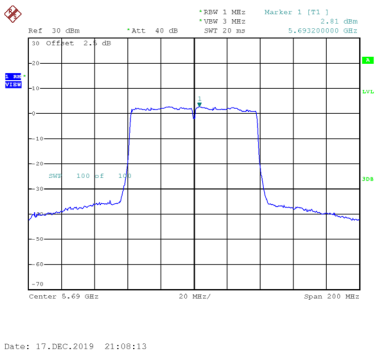
CH106



CH122



CH138



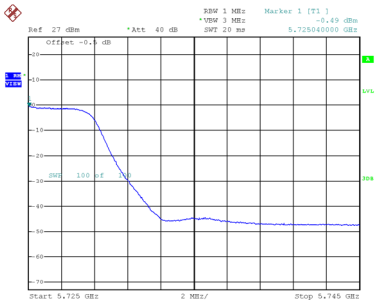
Test Mode	UNII-2C_TX AC (VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	2.82	8.23	Complies
122	5610	3.54	8.23	Complies
138	5690	7.88	8.23	Complies

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

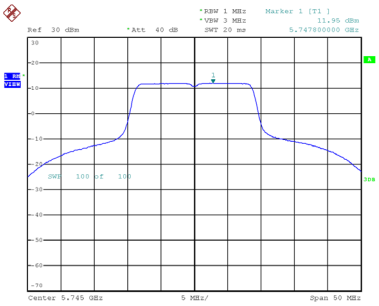
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	-0.49	0.00	-0.49	27.23	Complies
149	5745	11.95	0.00	11.95	27.23	Complies
157	5785	11.18	0.00	11.18	27.23	Complies
165	5825	12.57	0.00	12.57	27.23	Complies

CH144



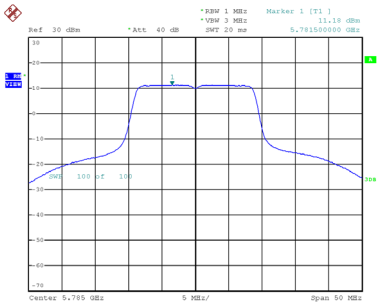
Date: 14.DEC.2019 14:39:25

CH149



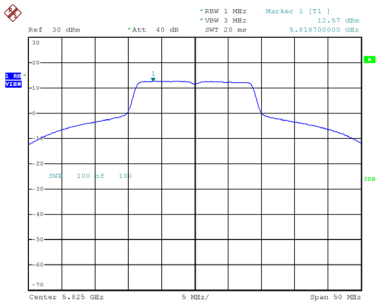
Date: 20.JUL.2019 16:24:51

CH157



Date: 20.JUL.2019 16:25:37

CH165

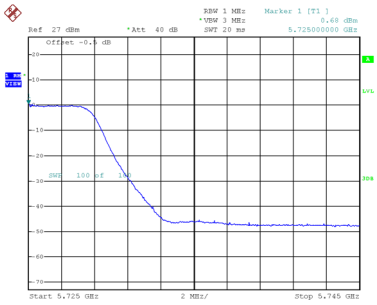


Date: 20.JUL.2019 16:26:24

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
144	5720	0.68	0.00	0.68	27.23	Complies
149	5745	11.66	0.00	11.66	27.23	Complies
157	5785	11.42	0.00	11.42	27.23	Complies
165	5825	11.12	0.00	11.12	27.23	Complies

CH144



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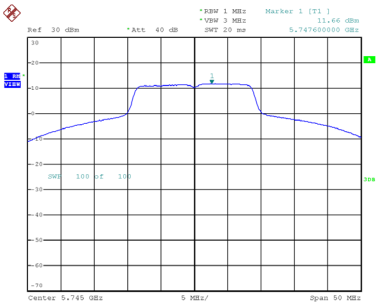
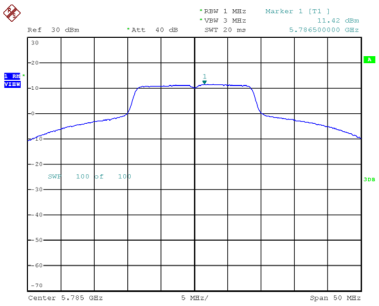
CH149



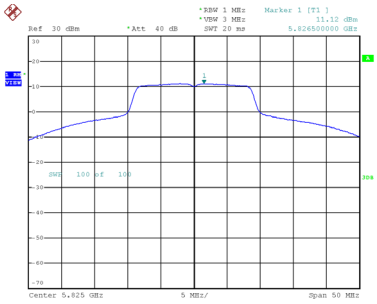
Date: 20.JUL.2019 16:27:28

CH157



Date: 20.JUL.2019 16:28:02

CH165

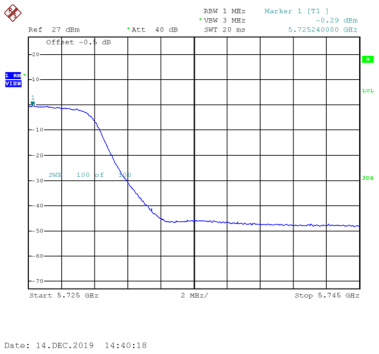


Date: 20.JUL.2019 16:28:41

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

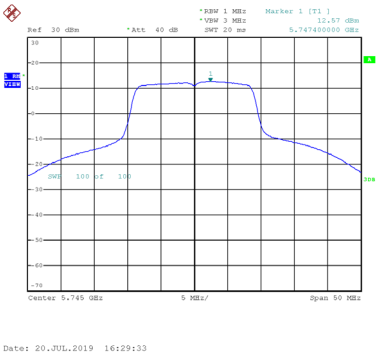
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	-0.29	0.00	-0.29	27.23	Complies
149	5745	12.57	0.00	12.57	27.23	Complies
157	5785	12.19	0.00	12.19	27.23	Complies
165	5825	12.94	0.00	12.94	27.23	Complies

CH144



Date: 14.DEC.2019 14:40:18

CH149



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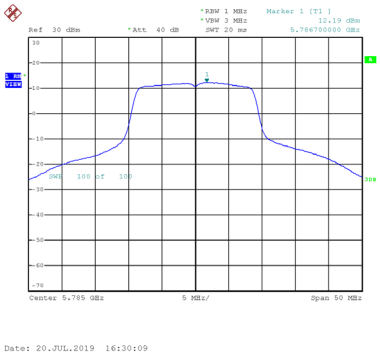
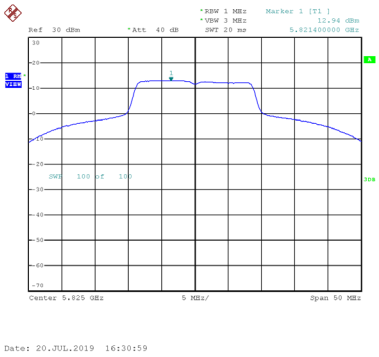
CH157



Date: 20.JUL.2019 16:30:09

CH165



Date: 20.JUL.2019 16:30:59

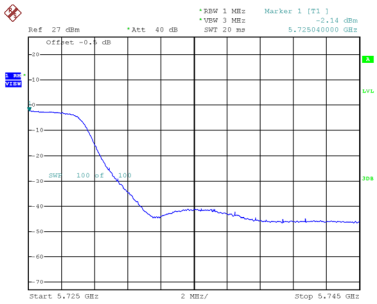
Test Mode	UNII-3_TX AC (VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
144	5720	4.77	27.23	Complies
149	5745	16.85	27.23	Complies
157	5785	16.39	27.23	Complies
165	5825	17.05	27.23	Complies

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

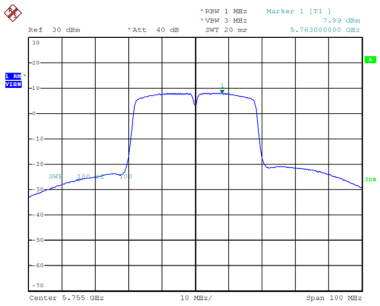
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
142	5710	-2.14	0.13	-2.01	27.23	Complies
151	5755	7.89	0.13	8.02	27.23	Complies
159	5795	7.66	0.13	7.79	27.23	Complies

CH142



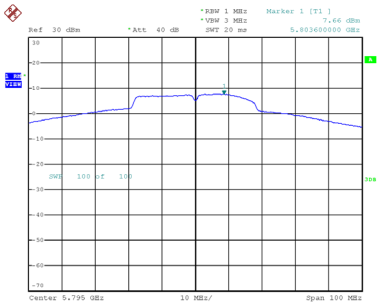
Date: 17.DEC.2019 20:01:53

CH151



Date: 20.JUL.2019 16:17:23

CH159

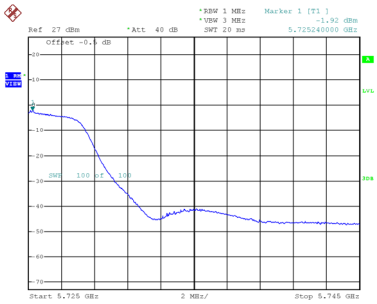


Date: 20.JUL.2019 16:22:04

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
142	5710	-1.92	0.13	-1.79	27.23	Complies
151	5755	8.94	0.13	9.07	27.23	Complies
159	5795	8.74	0.13	8.87	27.23	Complies

CH142



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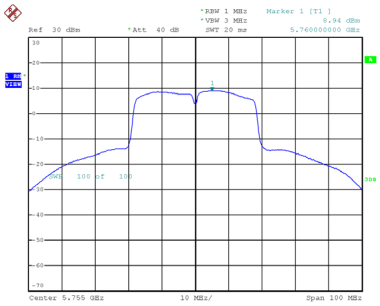
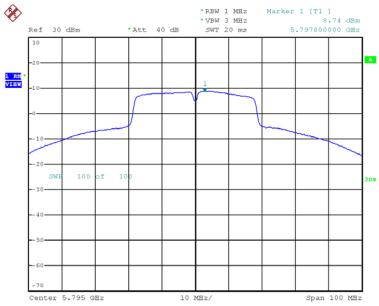
CH151



Date: 20.JUL.2019 16:18:54

CH159

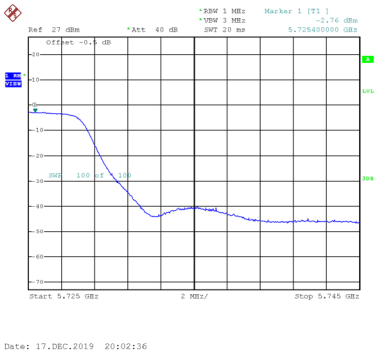


Date: 20.JUL.2019 16:20:43

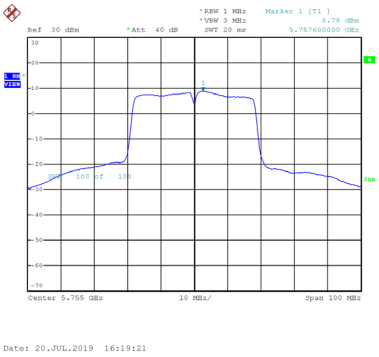
Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 3

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
142	5710	-2.76	0.13	-2.63	27.23	Complies
151	5755	8.78	0.13	8.91	27.23	Complies
159	5795	9.65	0.13	9.78	27.23	Complies

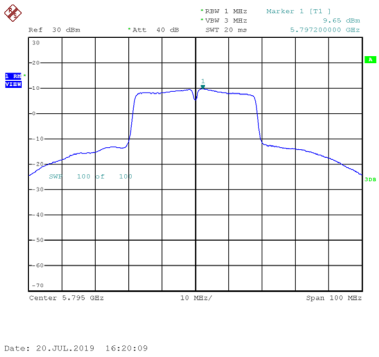
CH142



CH151



CH159



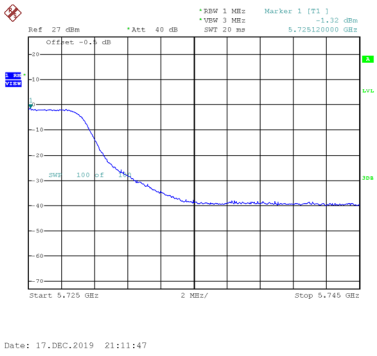
Test Mode	UNII-3_TX AC (VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
142	5710	2.64	27.23	Complies
151	5755	13.46	27.23	Complies
159	5795	13.66	27.23	Complies

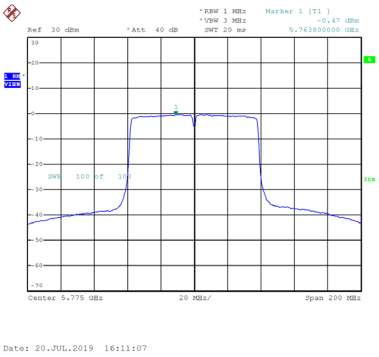
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1

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
138	5690	-1.32	0.24	-1.08	27.23	Complies
155	5775	-0.47	0.24	-0.23	27.23	Complies

CH138



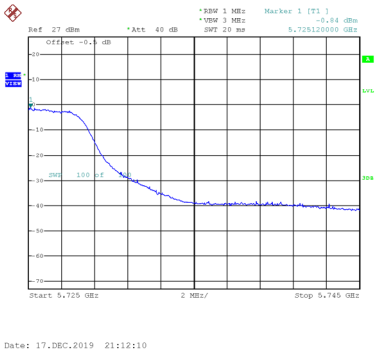
CH155



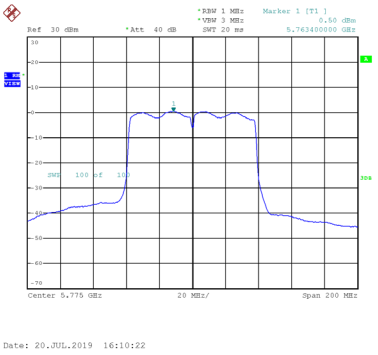
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 2

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
138	5690	-0.84	0.24	-0.60	27.23	Complies
155	5775	0.50	0.24	0.74	27.23	Complies

CH138



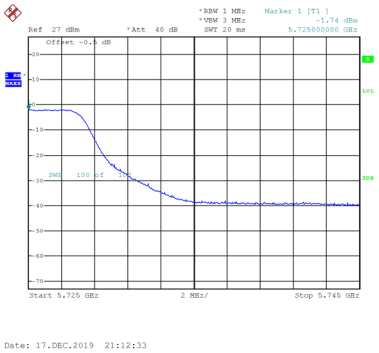
CH155



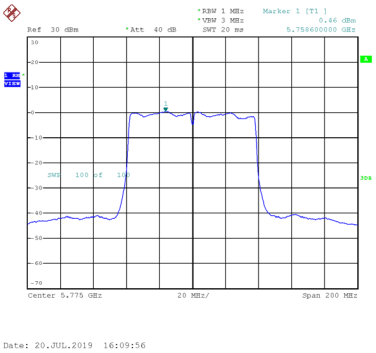
Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 3

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
138	5690	-1.74	0.24	-1.50	27.23	Complies
155	5775	0.46	0.24	0.70	27.23	Complies

CH138



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
138	5690	3.73	27.23	Complies
155	5775	5.20	27.23	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
138	5179.9660
120	5179.9656
102	5179.9656
Maximum Deviation (MHz)	0.0344
Maximum Deviation (ppm)	6.6409

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9660
10	5179.9660
20	5179.9660
30	5179.9660
40	5179.9660
Maximum Deviation (MHz)	0.0340
Maximum Deviation (ppm)	6.5637

Test Mode	UNII-2A

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
138	5259.9636
120	5259.9632
102	5259.9632
Maximum Deviation (MHz)	0.0368
Maximum Deviation (ppm)	6.9962

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
0	5259.9628
10	5259.9628
20	5259.9628
30	5259.9628
40	5259.9628
Maximum Deviation (MHz)	0.0372
Maximum Deviation (ppm)	7.0722

Test Mode	UNII-2C

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
138	5499.9584
120	5499.9584
102	5499.9584
Maximum Deviation (MHz)	0.0416
Maximum Deviation (ppm)	7.5636

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
0	5499.9584
10	5499.9584
20	5499.9584
30	5499.9584
40	5499.9584
Maximum Deviation (MHz)	0.0416
Maximum Deviation (ppm)	7.5636

Test Mode	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
138	5744.9636
120	5744.9636
102	5744.9632
Maximum Deviation (MHz)	0.0368
Maximum Deviation (ppm)	6.4056

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
0	5744.9632
10	5744.9632
20	5744.9628
30	5744.9628
40	5744.9628
Maximum Deviation (MHz)	0.0372
Maximum Deviation (ppm)	6.4752

End of Test Report