



Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	1.80	6.16
CH110	5550	5.73	6.16
CH134	5670	0.84	6.16

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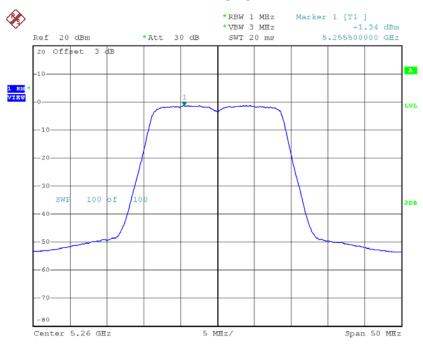




Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.34	0.32	-1.02	6.30
CH60	5300	-1.15	0.32	-0.83	6.30
CH64	5320	-1.59	0.32	-1.27	6.30

CH52

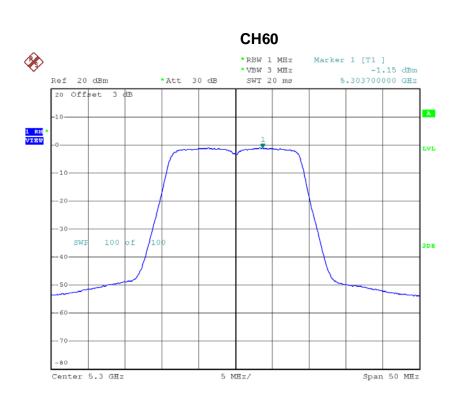


Date: 10.MAR.2018 10:42:23

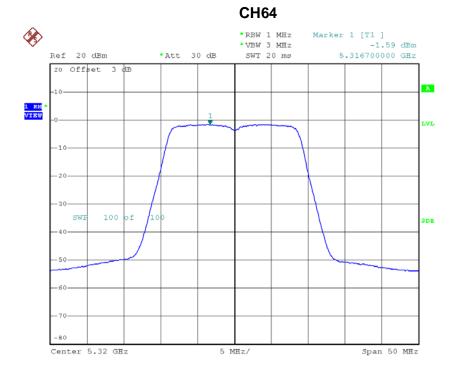
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Date: 10.MAR.2018 10:43:35



Date: 10.MAR.2018 10:44:53

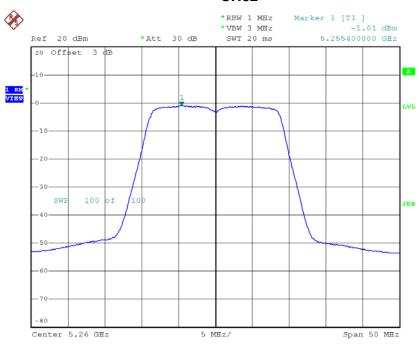




Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.01	0.32	-0.69	6.30
CH60	5300	-1.11	0.32	-0.79	6.30
CH64	5320	-1.68	0.32	-1.36	6.30

CH52



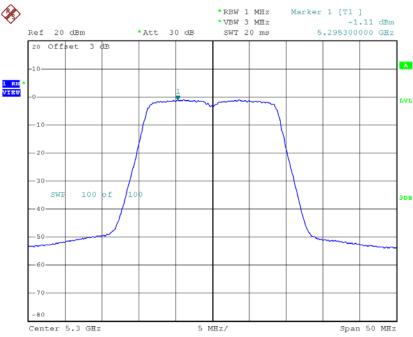
Date: 10.MAR.2018 10:35:06

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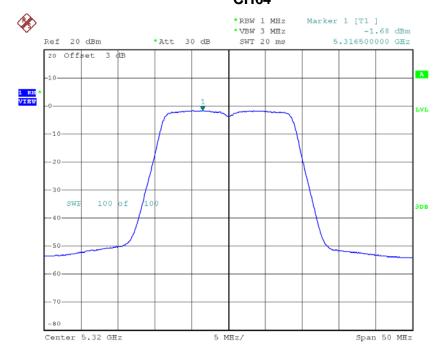






Date: 10.MAR.2018 10:36:04

CH64



Date: 10.MAR.2018 10:37:02

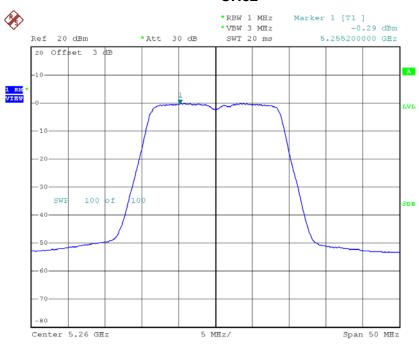




Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.29	0.32	0.03	6.30
CH60	5300	-0.34	0.32	-0.02	6.30
CH64	5320	-1.03	0.32	-0.71	6.30

CH52

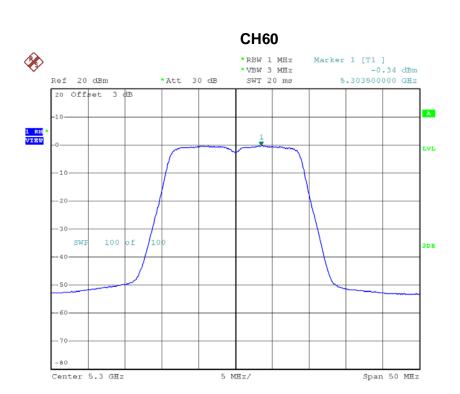


Date: 10.MAR.2018 10:25:58

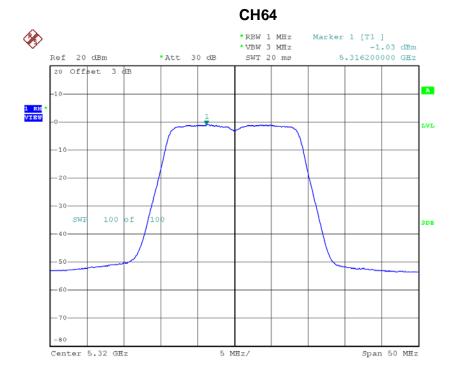
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Date: 10.MAR.2018 10:27:44



Date: 10.MAR.2018 10:28:38

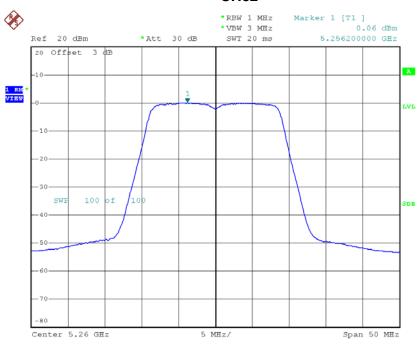




Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	0.06	0.32	0.38	6.30
CH60	5300	0.12	0.32	0.44	6.30
CH64	5320	-0.14	0.32	0.18	6.30

CH52

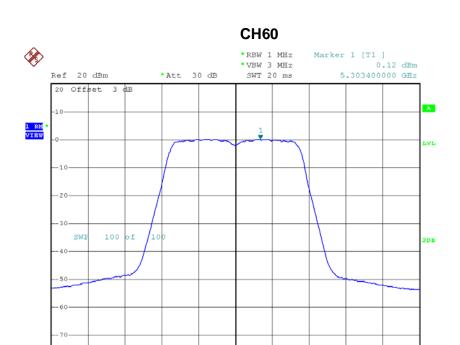


Date: 9.MAR.2018 19:44:46

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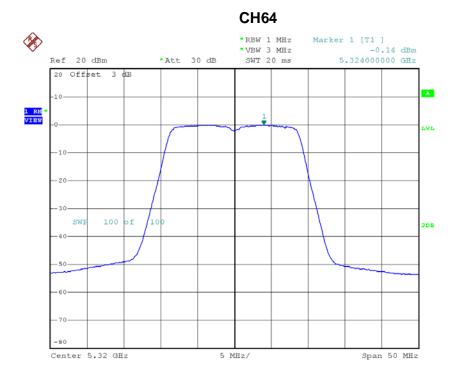


5 MHz/

Span 50 MHz

Date: 9.MAR.2018 19:47:33

Center 5.3 GHz



Date: 9.MAR.2018 19:51:56

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Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	5.73	6.30
CH60	5300	5.75	6.30
CH64	5320	5.28	6.30

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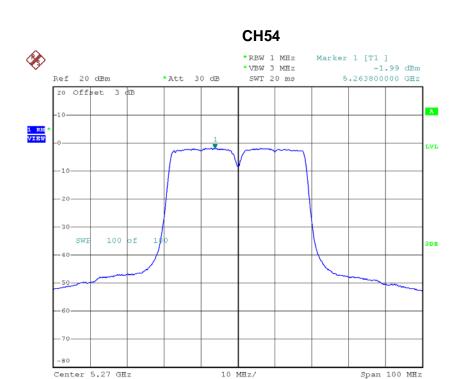
Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-1.99	1.11	-0.88	6.30
CH62	5310	-1.77	1.11	-0.66	6.30

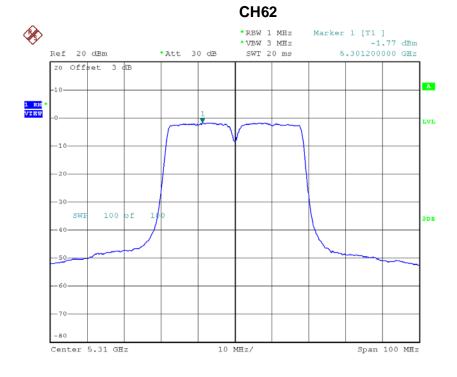
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Date: 10.MAR.2018 11:50:37



Date: 10.MAR.2018 11:51:35





Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 2

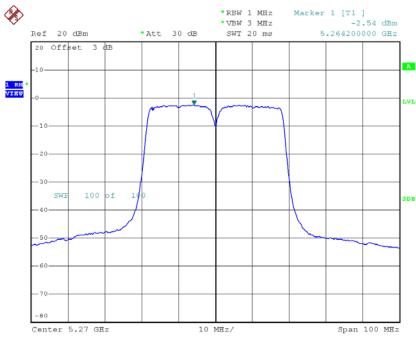
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.54	1.11	-1.43	6.30
CH62	5310	-2.49	1.11	-1.38	6.30

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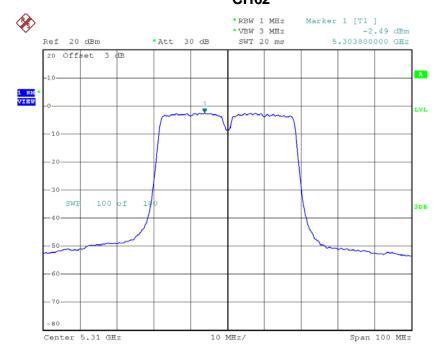






Date: 10.MAR.2018 11:45:26

CH62



Date: 10.MAR.2018 11:46:16





Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 3

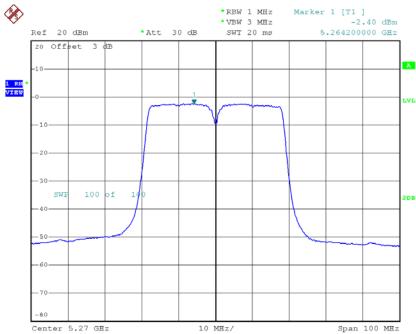
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-2.40	1.11	-1.29	6.30
CH62	5310	-2.45	1.11	-1.34	6.30

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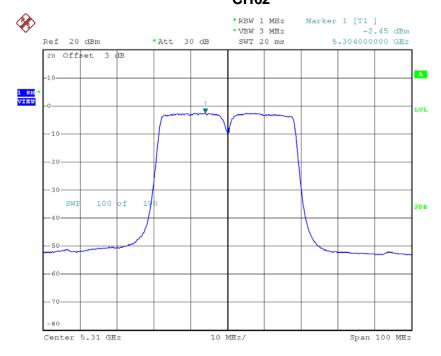






Date: 10.MAR.2018 11:39:28

CH62



Date: 10.MAR.2018 11:40:23





Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_ANT 4

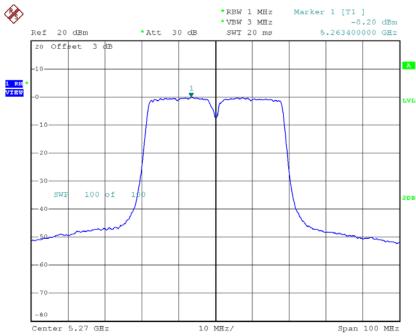
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-0.20	1.11	0.91	6.30
CH62	5310	-1.18	1.11	-0.07	6.30

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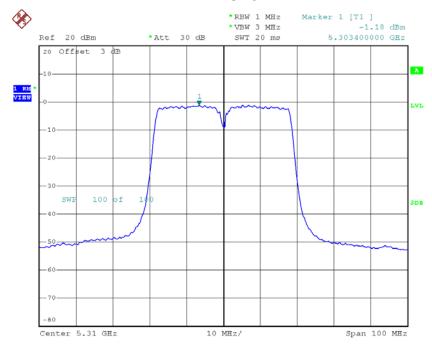






Date: 10.MAR.2018 11:29:58

CH62



Date: 10.MAR.2018 11:33:25





Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	5.46	6.30
CH62	5310	5.19	6.30

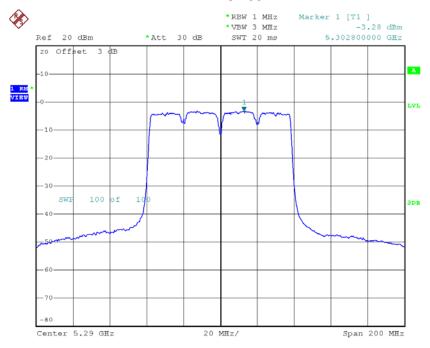
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Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-3.28	1.29	-1.99	6.30

CH58



Date: 10.MAR.2018 13:50:23

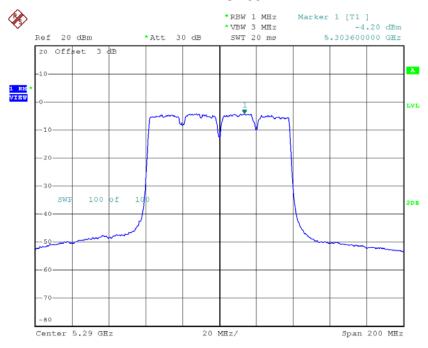
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Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-4.20	1.29	-2.91	6.30

CH58



Date: 10.MAR.2018 13:45:58

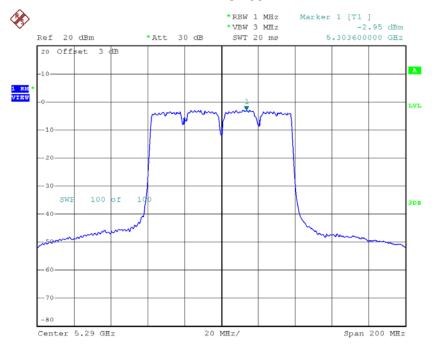
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Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-2.95	1.29	-1.66	6.30

CH58



Date: 10.MAR.2018 12:02:18

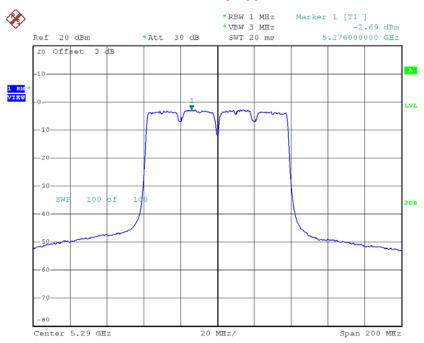
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Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-2.69	1.29	-1.40	6.30

CH58



Date: 10.MAR.2018 11:57:56

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Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/MHz)	(dBm/MHz)
CH58	5290	4.07	6.30

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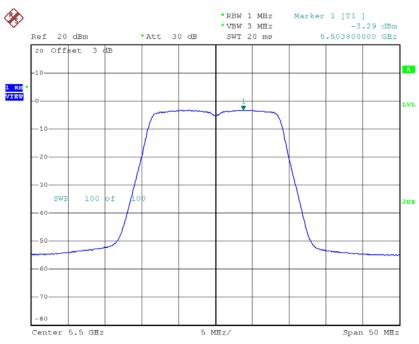




Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-3.29	0.32	-2.97	6.16
CH116	5580	-2.33	0.32	-2.01	6.16
CH140	5700	-2.39	0.32	-2.07	6.16

CH100



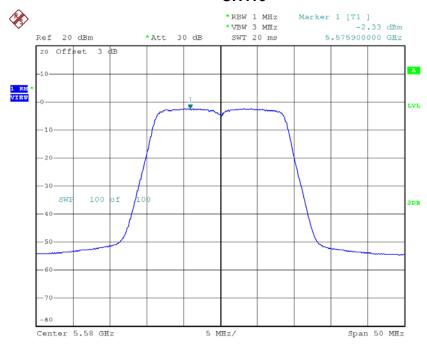
Date: 10.MAR.2018 10:45:46

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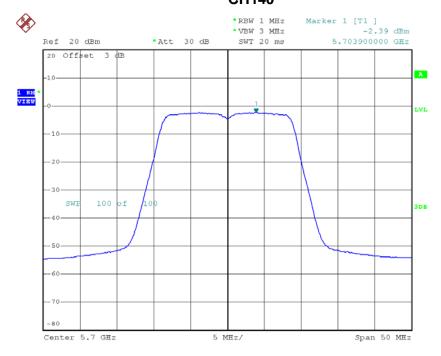






Date: 10.MAR.2018 10:46:38

CH140



Date: 10.MAR.2018 10:47:25

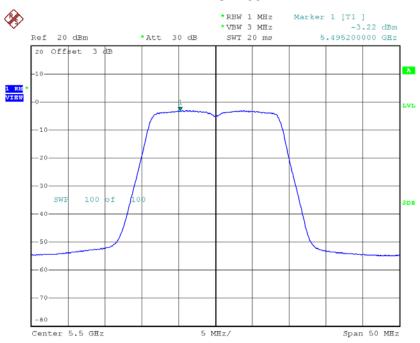




Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-3.22	0.32	-2.90	6.16
CH116	5580	-2.31	0.32	-1.99	6.16
CH140	5700	-2.66	0.32	-2.34	6.16

CH100



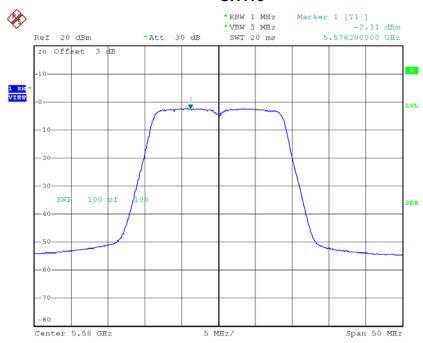
Date: 10.MAR.2018 10:37:50

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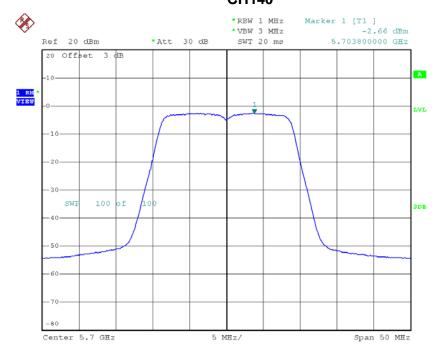






Date: 10.MAR.2018 10:39:02

CH140



Date: 10.MAR.2018 10:40:08

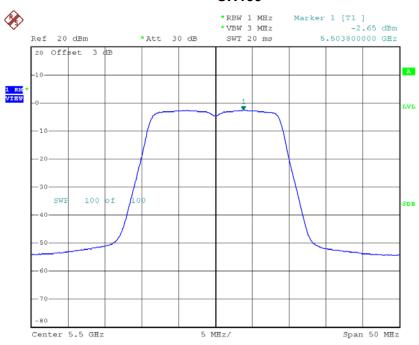




Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-2.65	0.32	-2.33	6.16
CH116	5580	-1.88	0.32	-1.56	6.16
CH140	5700	-2.88	0.32	-2.56	6.16

CH100



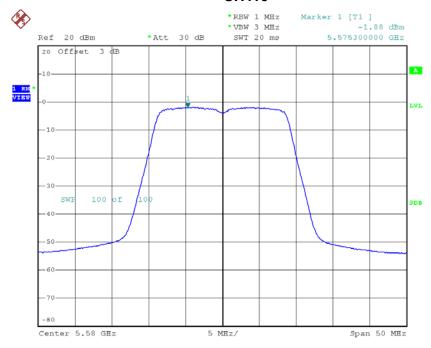
Date: 10.MAR.2018 10:29:37

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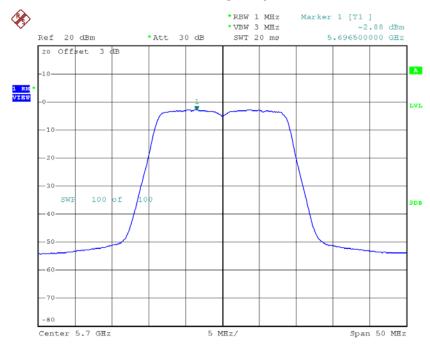






Date: 10.MAR.2018 10:30:57

CH140



Date: 10.MAR.2018 10:31:49

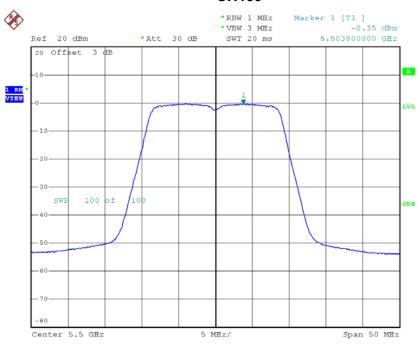




Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.35	0.32	-0.03	6.16
CH116	5580	-0.28	0.32	0.04	6.16
CH140	5700	-0.53	0.32	-0.21	6.16

CH100



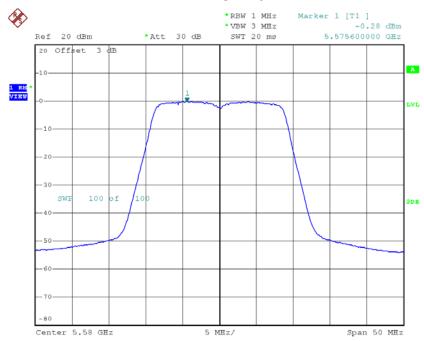
Date: 9.MAR.2018 19:56:46

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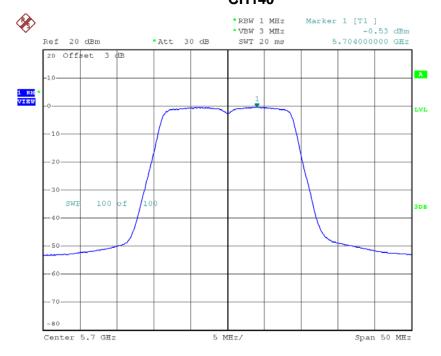






Date: 9.MAR.2018 19:59:28

CH140



Date: 10.MAR.2018 10:33:24





Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	4.14	6.16
CH116	5580	4.73	6.16
CH140	5700	4.33	6.16

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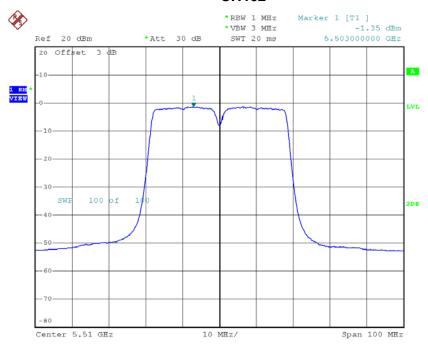




Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-1.35	1.11	-0.24	6.16
CH110	5550	-1.43	1.11	-0.32	6.16
CH134	5670	-2.10	1.11	-0.99	6.16

CH102



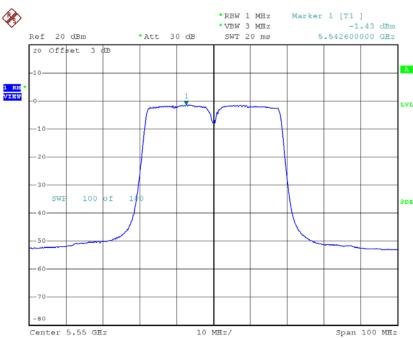
Date: 10.MAR.2018 11:52:25

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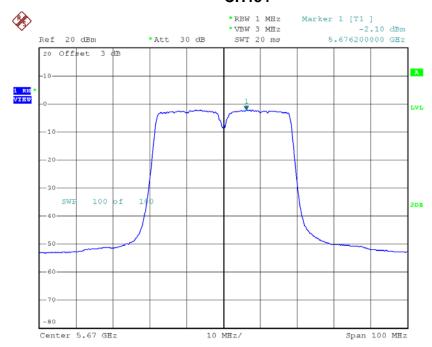






Date: 10.MAR.2018 11:53:49

CH134



Date: 10.MAR.2018 11:54:58

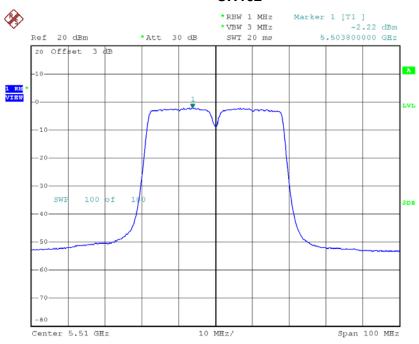




Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-2.22	1.11	-1.11	6.16
CH110	5550	-2.39	1.11	-1.28	6.16
CH134	5670	-2.91	1.11	-1.80	6.16

CH102



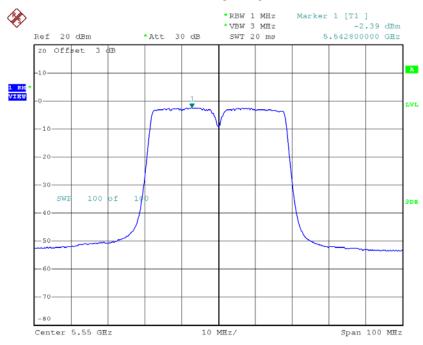
Date: 10.MAR.2018 11:47:10

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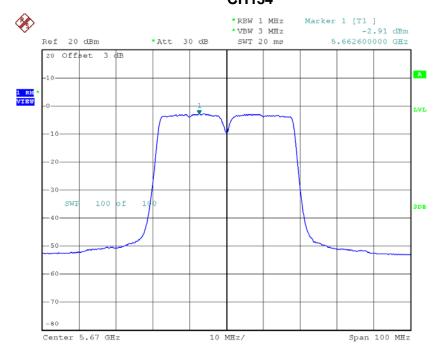






Date: 10.MAR.2018 11:48:04

CH134



Date: 10.MAR.2018 11:48:55

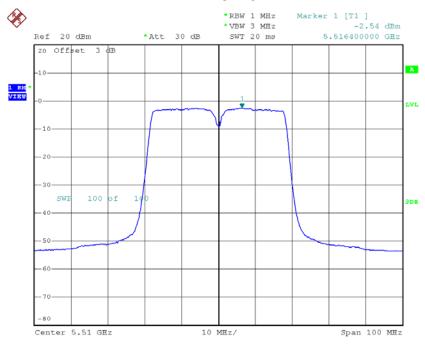




Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-2.54	1.11	-1.43	6.16
CH110	5550	-2.68	1.11	-1.57	6.16
CH134	5670	-3.14	1.11	-2.03	6.16

CH102



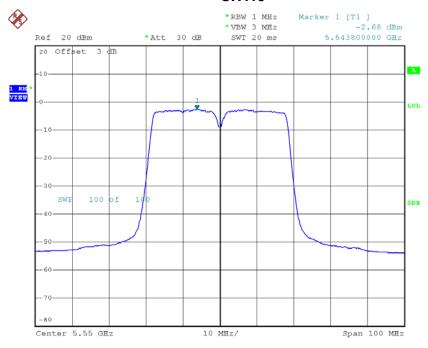
Date: 10.MAR.2018 11:41:12

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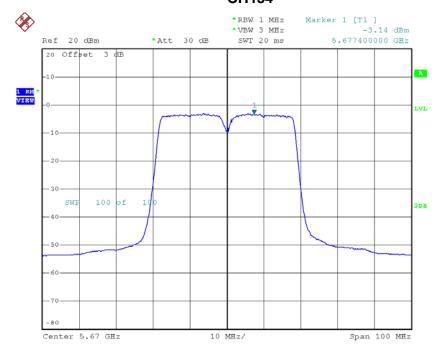






Date: 10.MAR.2018 11:42:11

CH134



Date: 10.MAR.2018 11:43:20

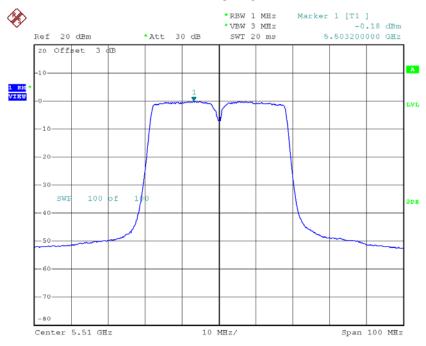




Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_ANT 4

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-0.18	1.11	0.93	6.16
CH110	5550	-0.48	1.11	0.63	6.16
CH134	5670	-1.23	1.11	-0.12	6.16

CH102



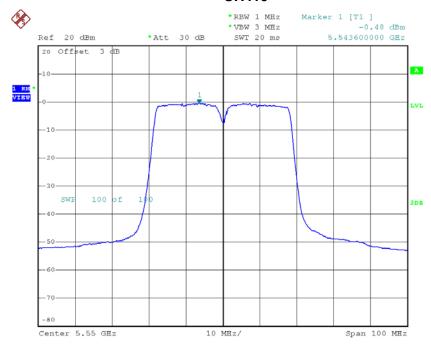
Date: 10.MAR.2018 11:34:32

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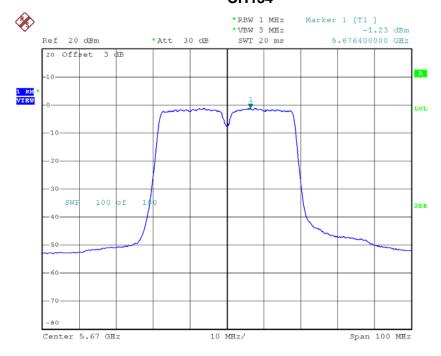






Date: 10.MAR.2018 11:35:40

CH134



Date: 10.MAR.2018 11:36:48





Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	5.66	6.16
CH110	5550	5.47	6.16
CH134	5670	4.85	6.16

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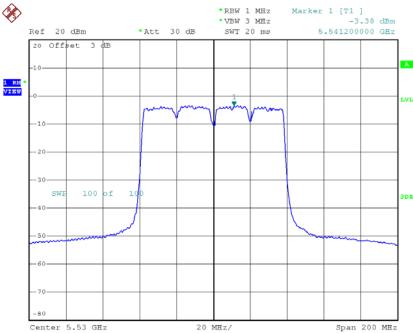
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-3.38	1.29	-2.09	6.16
CH122	5610	-3.29	1.29	-2.00	6.16

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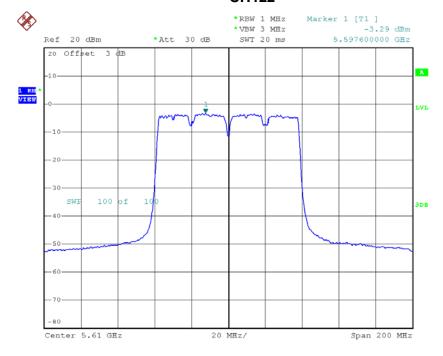






Date: 10.MAR.2018 13:51:41

CH122



Date: 10.MAR.2018 13:53:10





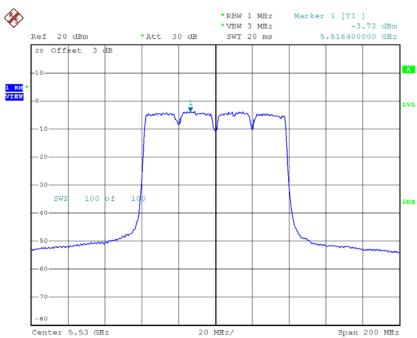
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-3.72	1.29	-2.43	6.16
CH122	5610	-3.84	1.29	-2.55	6.16

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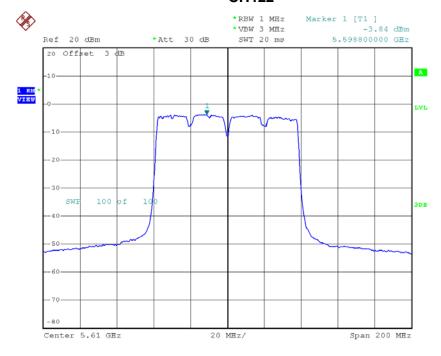






Date: 10.MAR.2018 13:46:57

CH122



Date: 10.MAR.2018 13:48:42





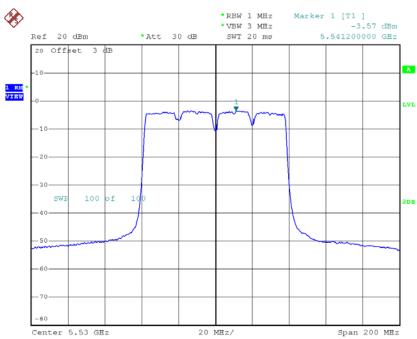
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-3.57	1.29	-2.28	6.16
CH122	5610	-3.77	1.29	-2.48	6.16

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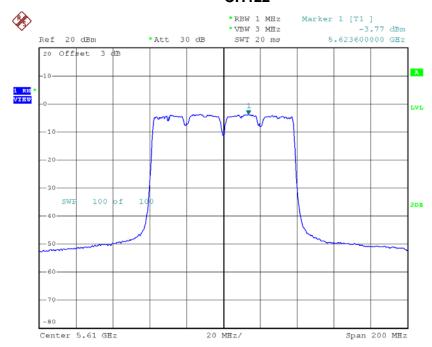






Date: 10.MAR.2018 12:03:10

CH122



Date: 10.MAR.2018 13:43:14

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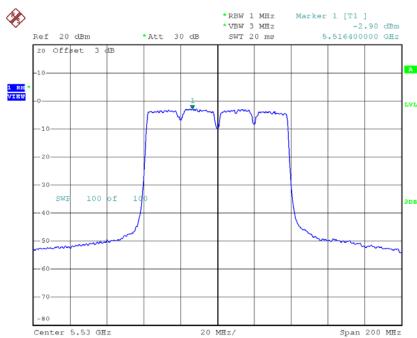
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-2.90	1.29	-1.61	6.16
CH122	5610	-3.11	1.29	-1.82	6.16

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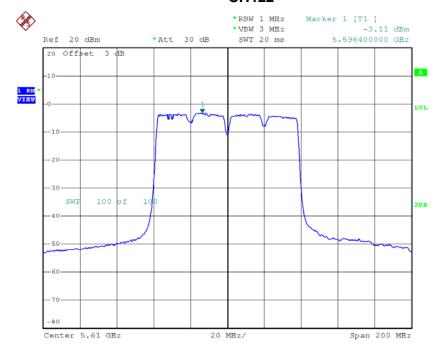






Date: 10.MAR.2018 11:59:43

CH122



Date: 10.MAR.2018 12:00:50





Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	3.93	6.16
CH122	5610	3.82	6.16

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APPENDIX	H - FREQUENCY STABILITY

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Test Mode: UNII-2A

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5260.0096
120	5260.0068
108	5260.0048
Max. Deviation (MHz)	0.0096
Max. Deviation (ppm)	1.8251

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5260.0000
-5	5260.0032
5	5260.0020
15	5260.0012
25	5260.0008
35	5260.0004
45	5260.0004
50	5260.0004
Max. Deviation (MHz)	0.0032
Max. Deviation (ppm)	0.6084

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Test Mode: UNII-2C

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0208
120	5500.0212
108	5500.0216
Max. Deviation (MHz)	0.0216
Max. Deviation (ppm)	3.9273

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5500.0000
-5	5500.0220
5	5500.0232
15	5500.0240
25	5500.0252
35	5500.0260
45	5500.0272
50	5500.0284
Max. Deviation (MHz)	0.0284
Max. Deviation (ppm)	5.1636

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