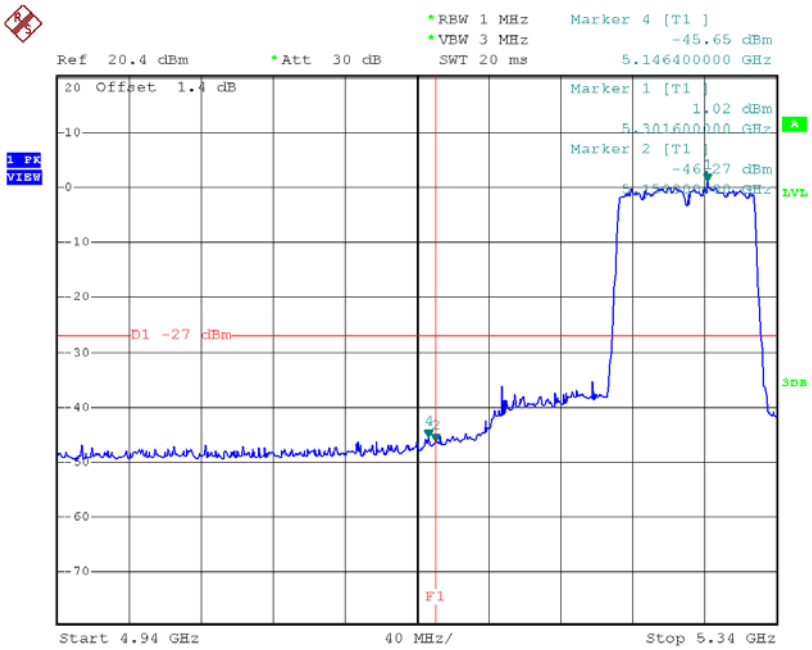
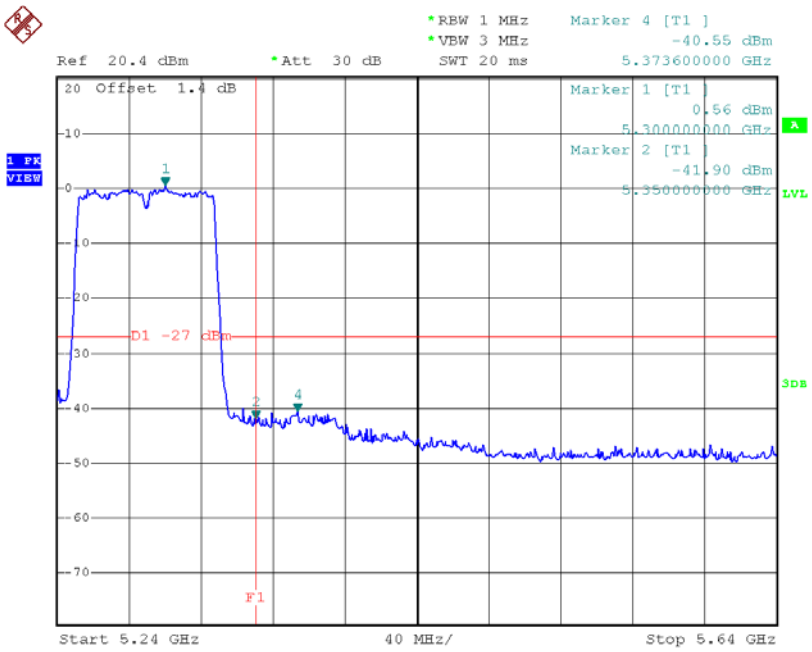
Test Mode:	UNII-2A/TX AC80 Mode

TX mode CH58



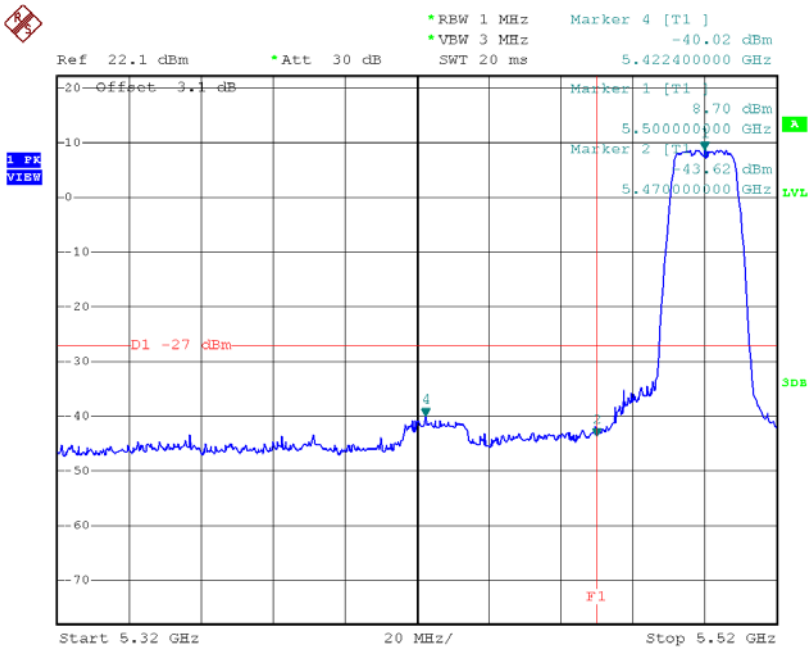
Date: 5.MAY.2015 16:35:15



Date: 5.MAY.2015 16:35:33

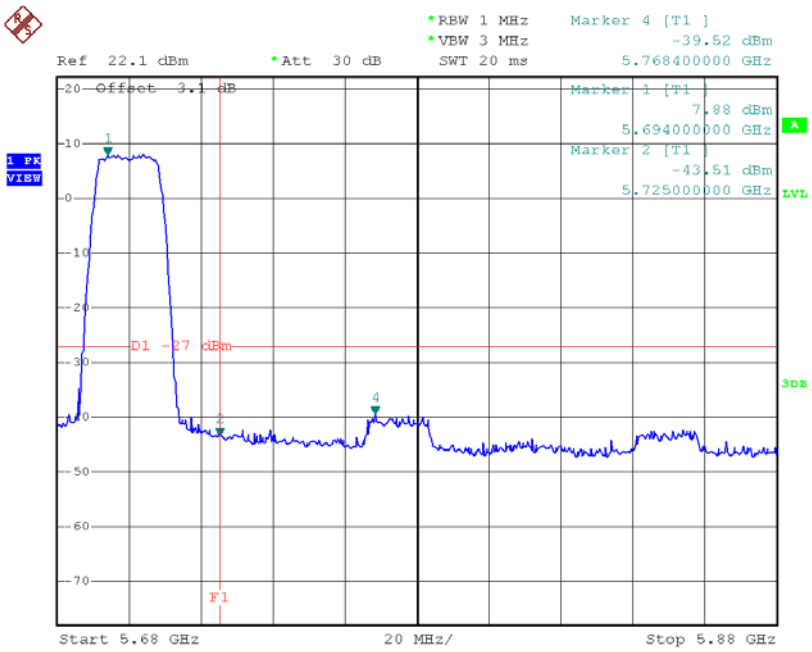
Test Mode:	UNII-2C/TX AC20 Mode

TX mode CH100



Date: 5.MAY.2015 16:54:29

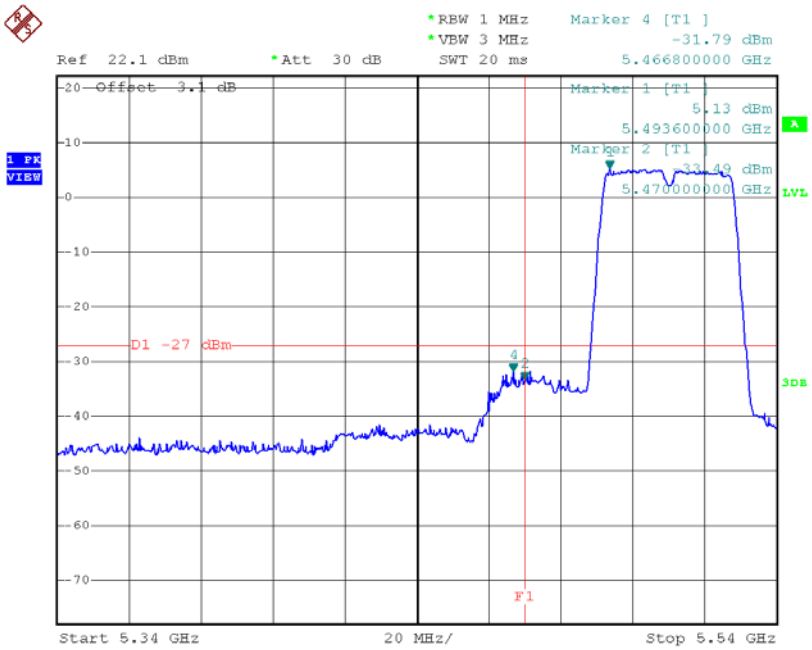
TX modeCH140



Date: 5.MAY.2015 16:56:31

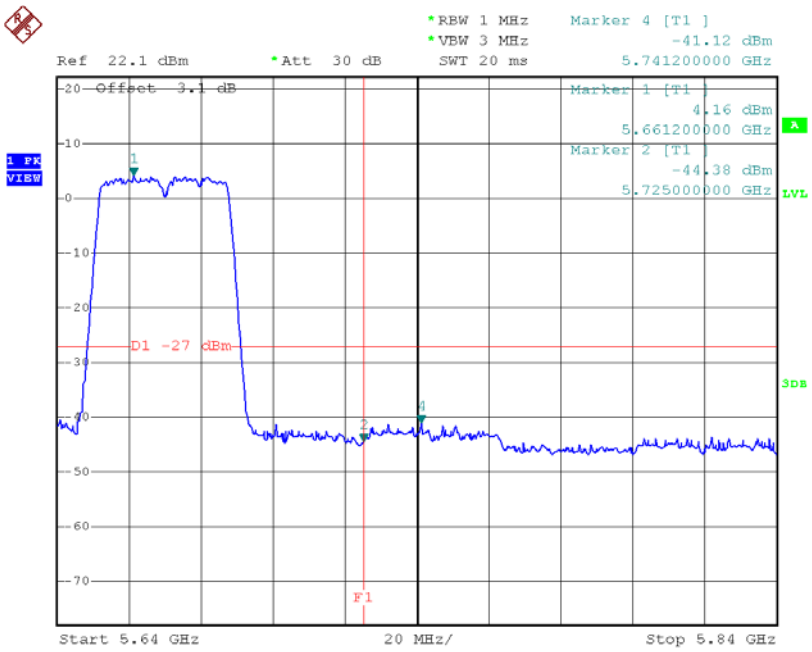
Test Mode:	UNII-2C/TX AC40 Mode

TX mode CH102



Date: 5.MAY.2015 17:01:45

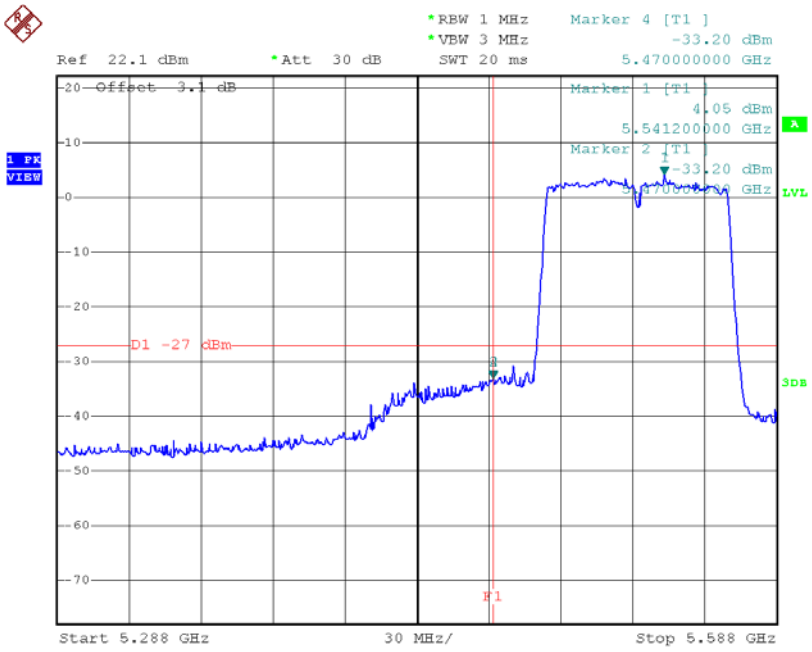
TX modeCH134



Date: 5.MAY.2015 17:03:44

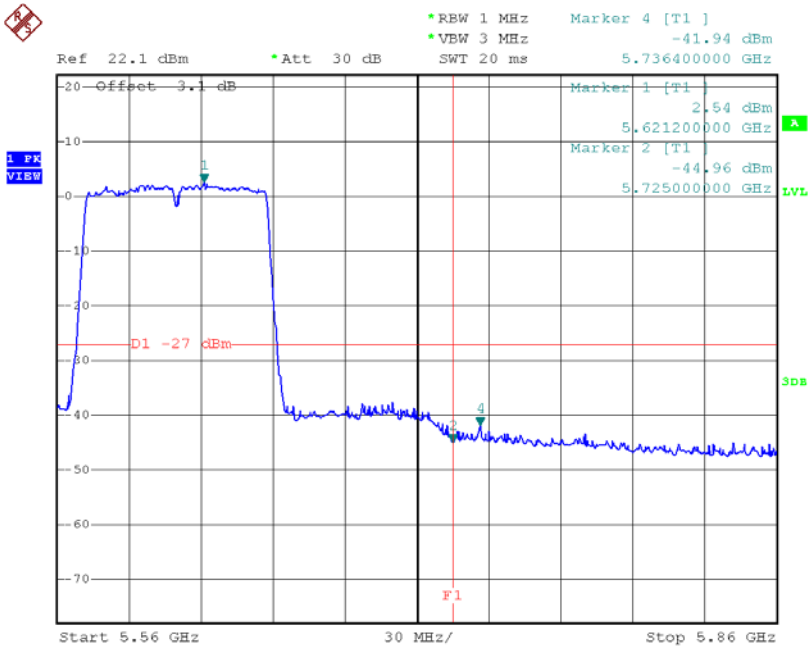
Test Mode:	UNII-2C/TX AC80 Mode

TX mode CH106



Date: 5.MAY.2015 17:04:53

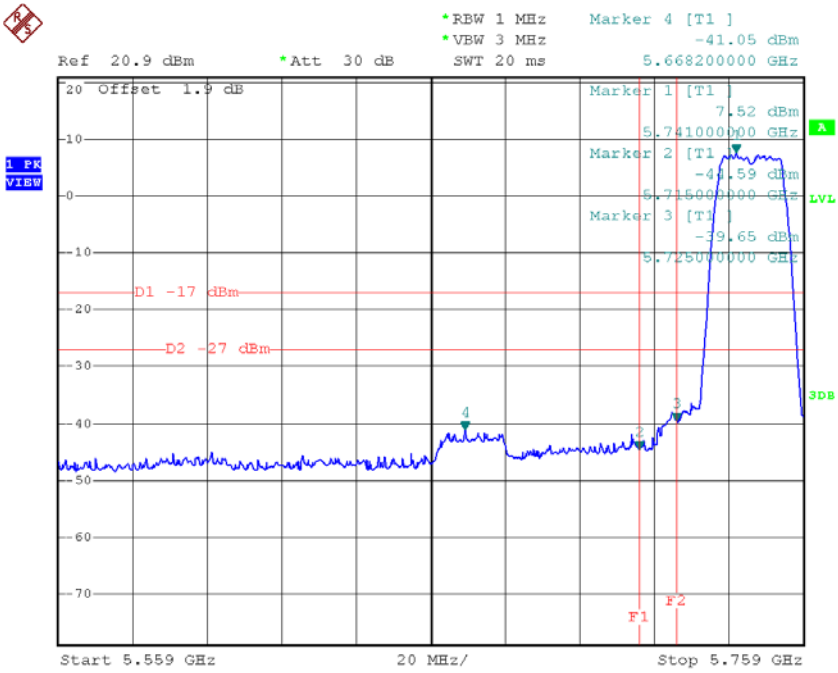
TX mode CH122



Date: 5.MAY.2015 17:06:05

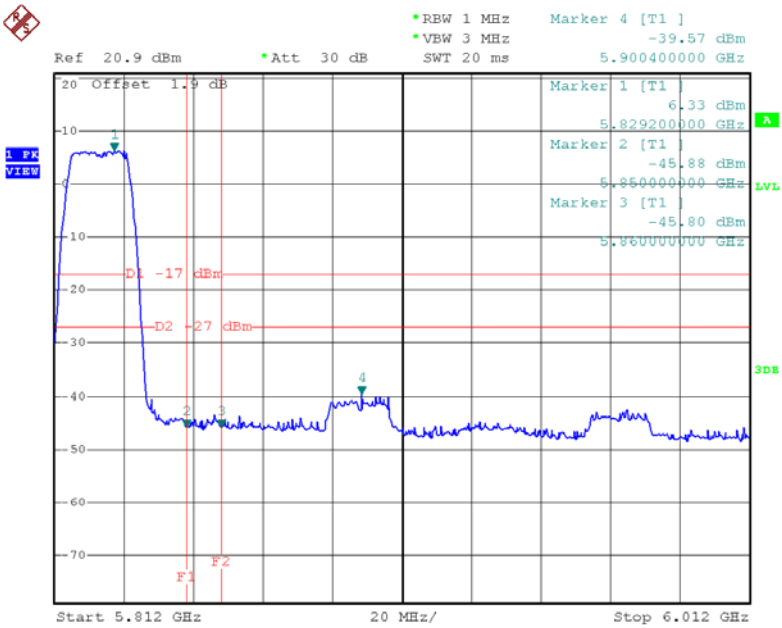
Test Mode:	UNII-3/TX AC20 Mode

TX AC HT20 mode CH149



Date: 5.MAY.2015 17:20:24

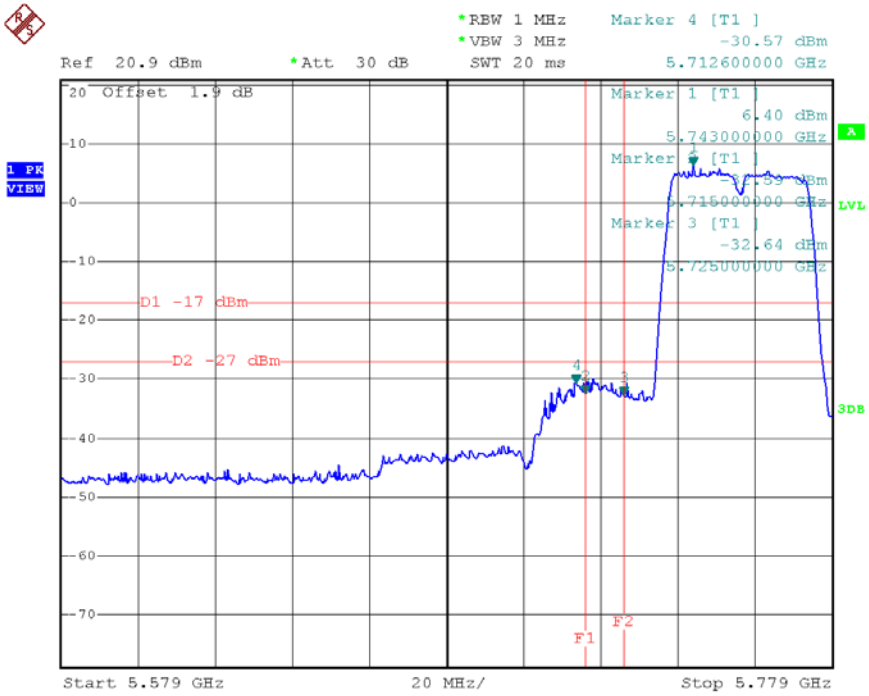
TX AC HT20 mode CH165



Date: 5.MAY.2015 17:21:54

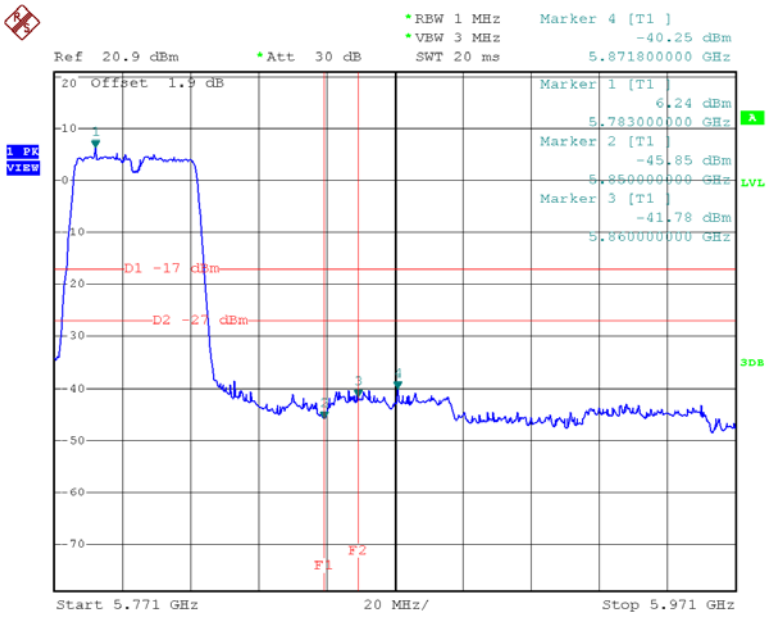
Test Mode:	UNII-3/TX AC40 Mode

TX AC HT40 mode CH151



Date: 5.MAY.2015 17:25:02

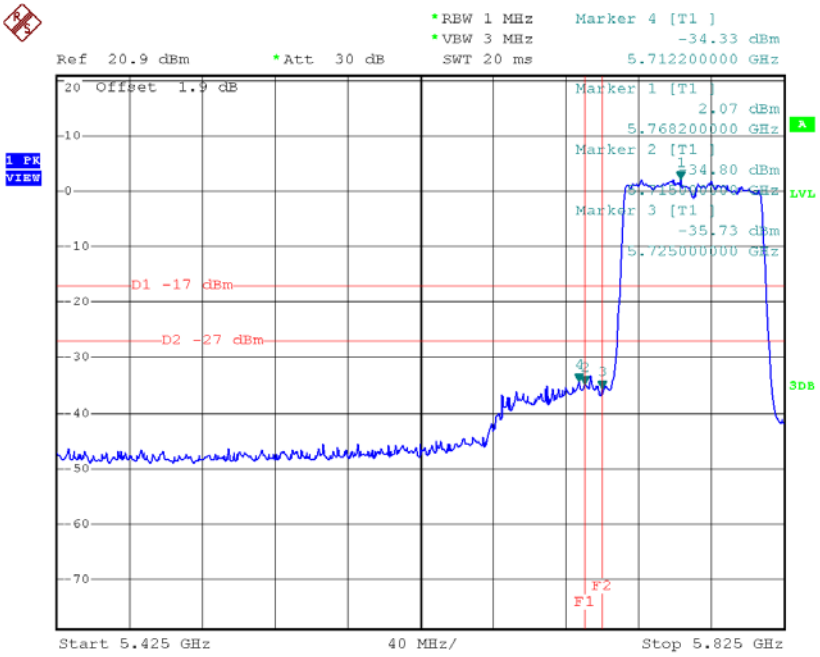
TX AC HT40 mode CH159



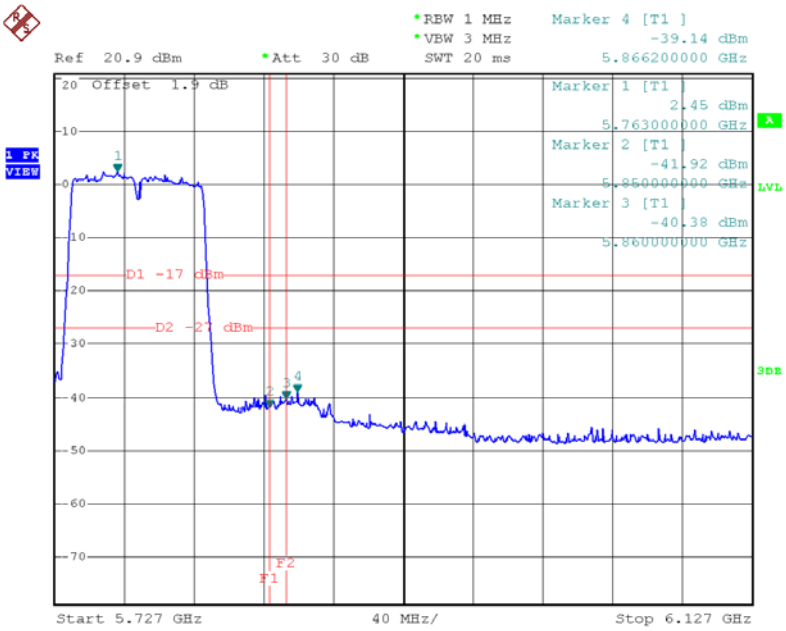
Date: 5.MAY.2015 17:25:57

Test Mode:	UNII-3/TX AC80 Mode

TX AC HT80 mode CH155



Date: 5.MAY.2015 17:27:05



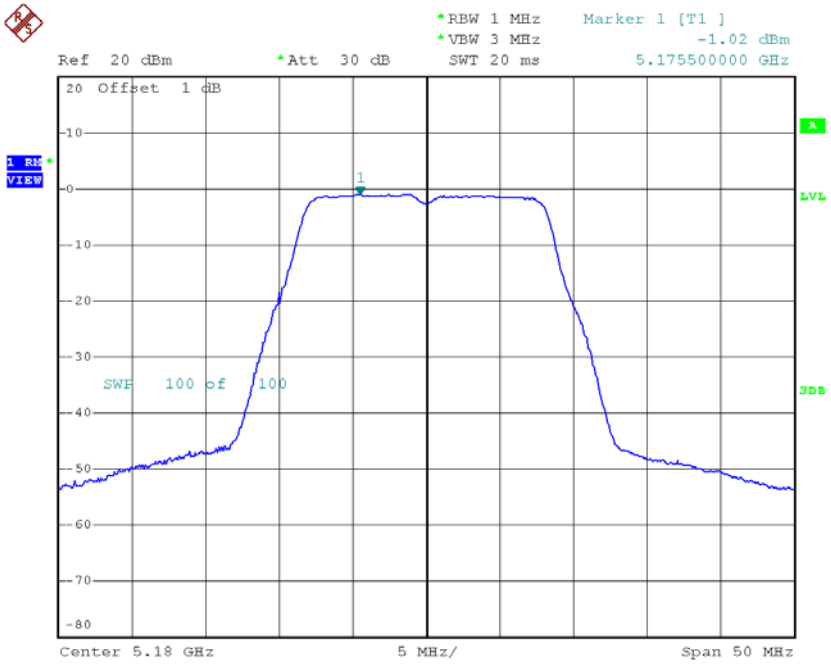
Date: 5.MAY.2015 17:27:13

ATTACHMENTH - POWER SPECTRAL DENSITY

Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48

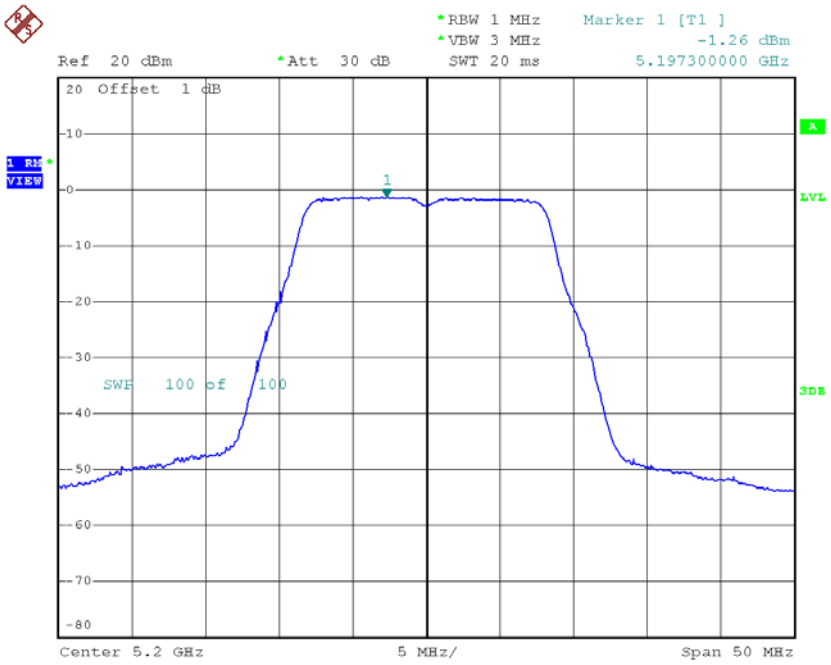
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.02	0.08	-0.94	11.00
CH40	5200	-1.26	0.08	-1.18	11.00
CH48	5240	-1.15	0.08	-0.94	11.00

CH36



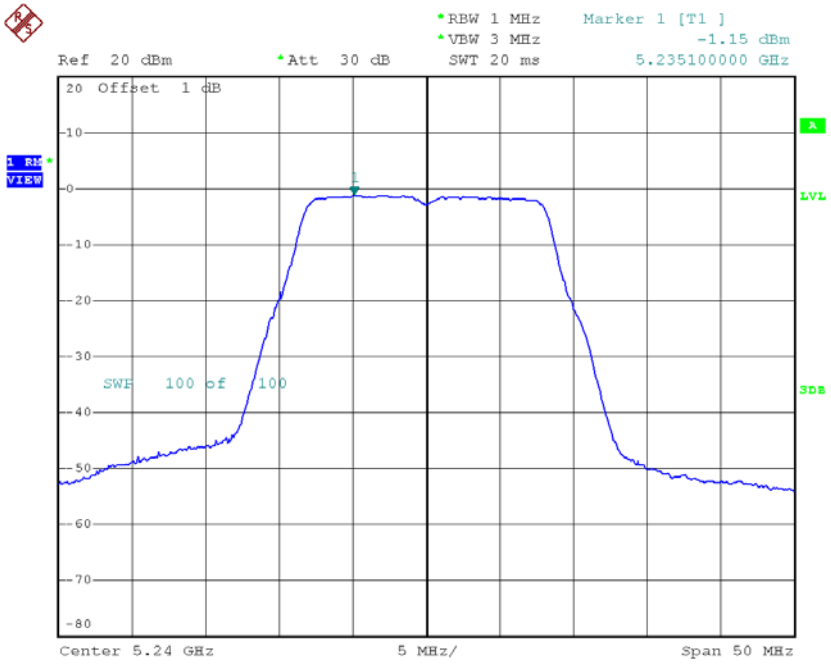
Date: 5.MAY.2015 15:58:41

CH40



Date: 5.MAY.2015 16:01:13

CH48

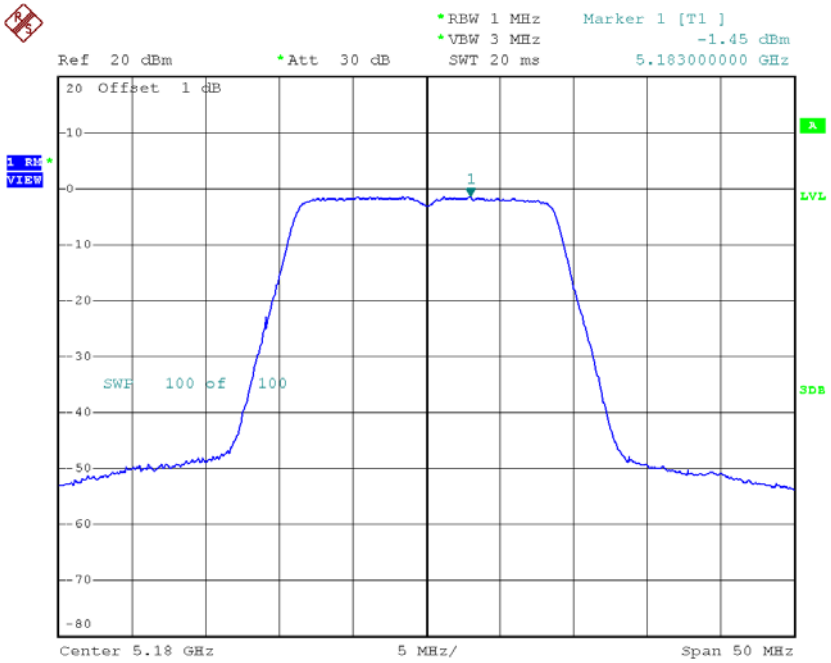


Date: 5.MAY.2015 16:02:31

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48

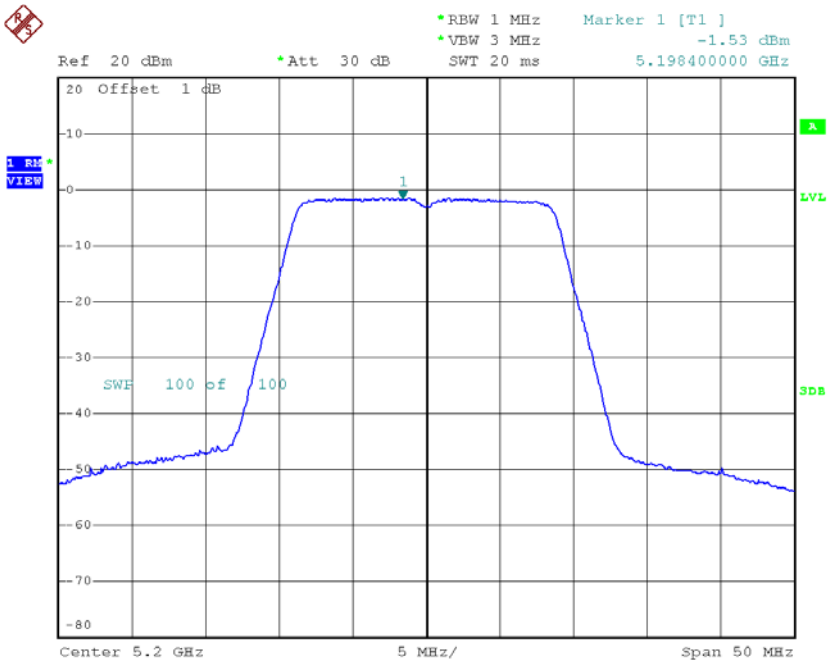
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.45	0.07	-1.38	11.00
CH40	5200	-1.53	0.07	-1.46	11.00
CH48	5240	-1.39	0.07	-1.32	11.00

CH36



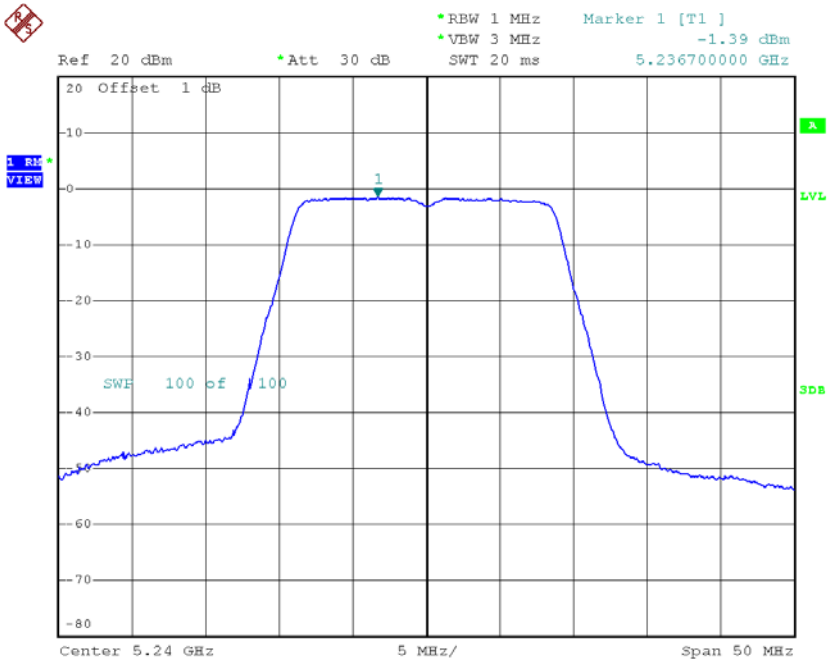
Date: 5.MAY.2015 16:04:25

CH40



Date: 5.MAY.2015 16:05:57

CH48

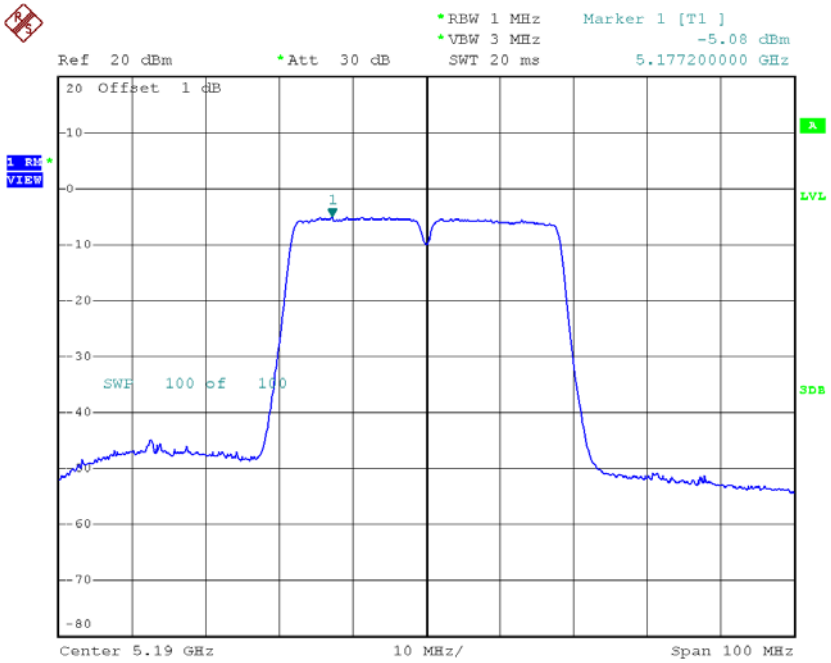


Date: 5.MAY.2015 16:07:03

Test Mode: UNII-1/TX N40 Mode_CH38/CH46

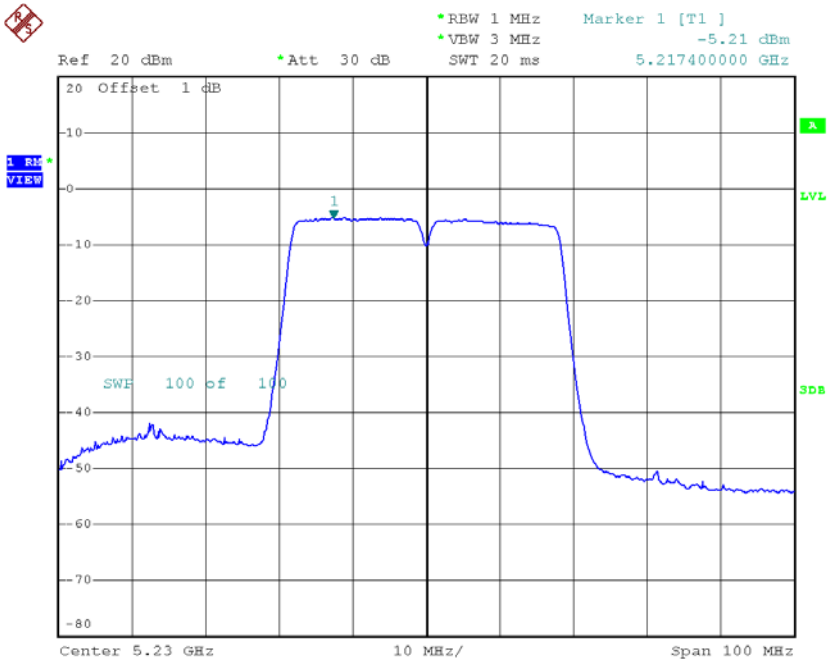
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.08	0.30	-4.78	11.00
CH46	5230	-5.21	0.30	-4.91	11.00

CH38



Date: 5.MAY.2015 16:11:21

CH46

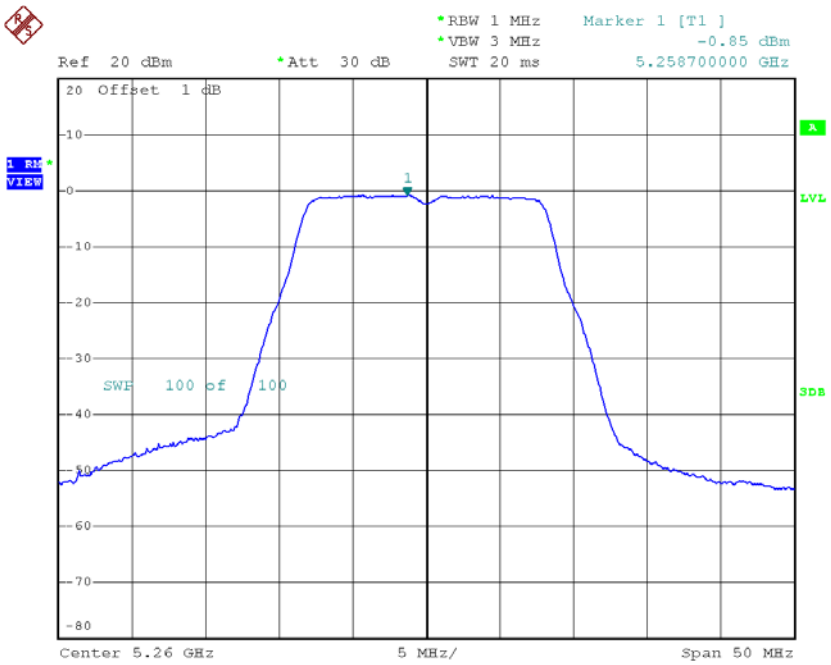


Date: 5.MAY.2015 16:12:42

Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64

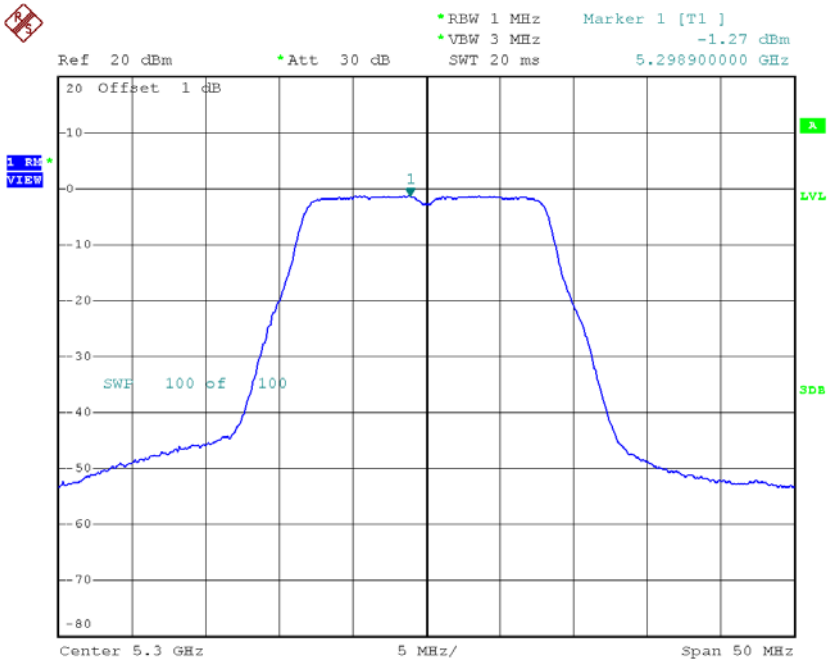
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-0.85	0.08	-0.77	11.00
CH60	5300	-1.27	0.08	-1.19	11.00
CH64	5320	-1.22	0.08	-1.14	11.00

CH52



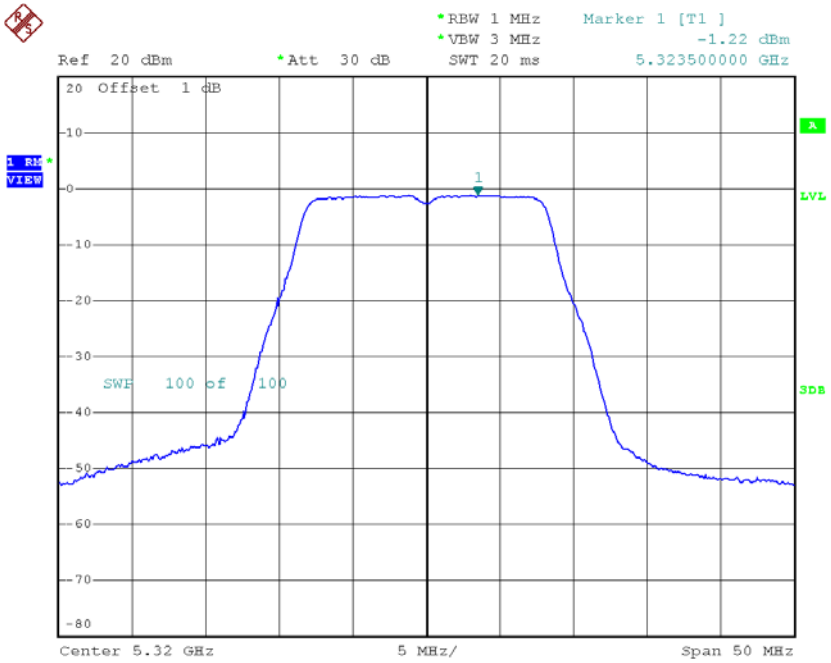
Date: 5.MAY.2015 16:18:44

CH60



Date: 5.MAY.2015 16:20:39

CH64

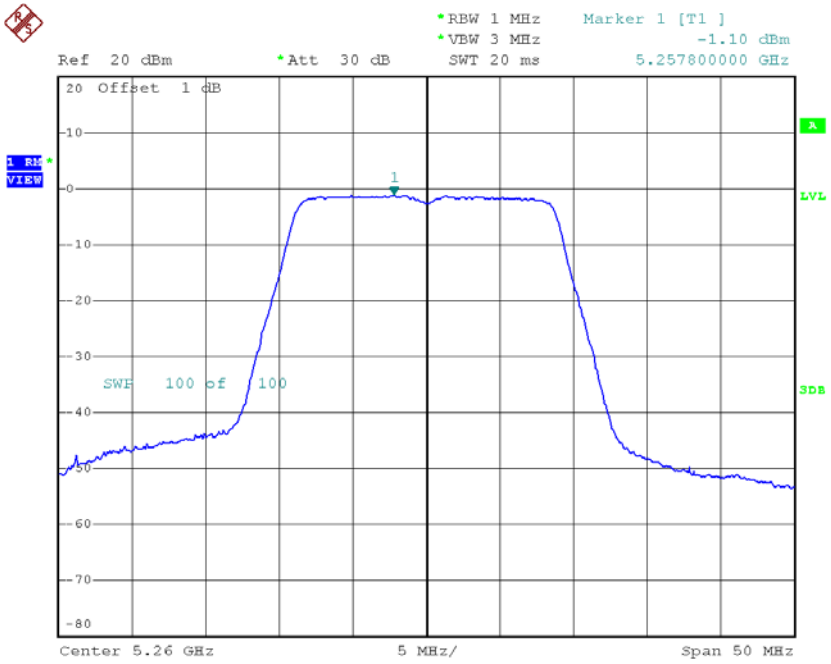


Date: 5.MAY.2015 16:21:39

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

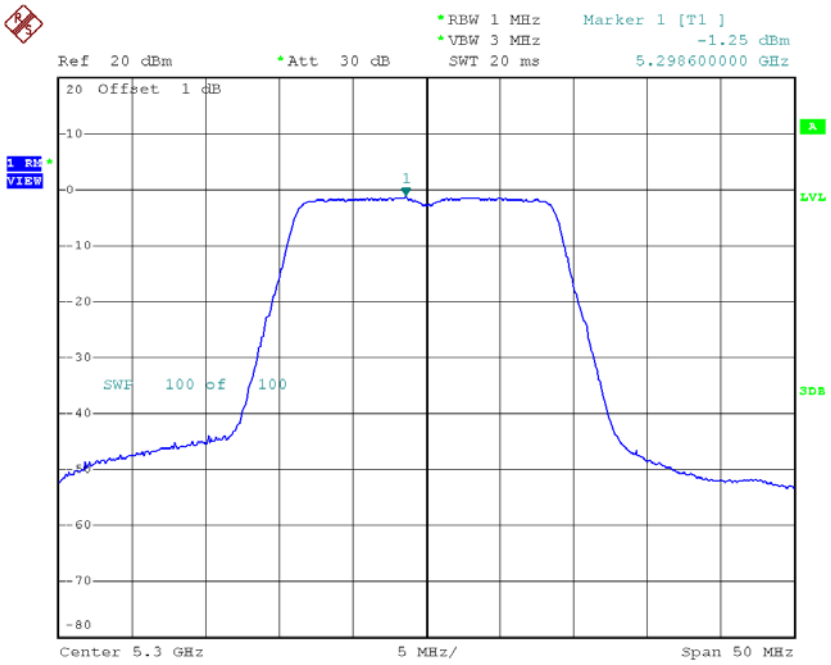
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.10	0.07	-1.03	11.00
CH60	5300	-1.25	0.07	-1.18	11.00
CH64	5320	-1.34	0.07	-1.27	11.00

CH52



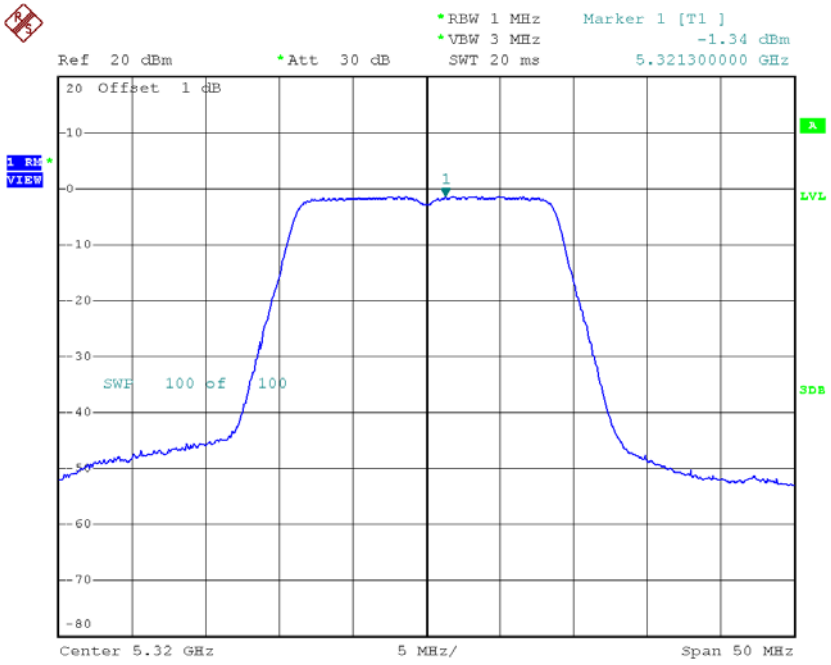
Date: 5.MAY.2015 16:23:02

CH60



Date: 5.MAY.2015 16:24:17

CH64

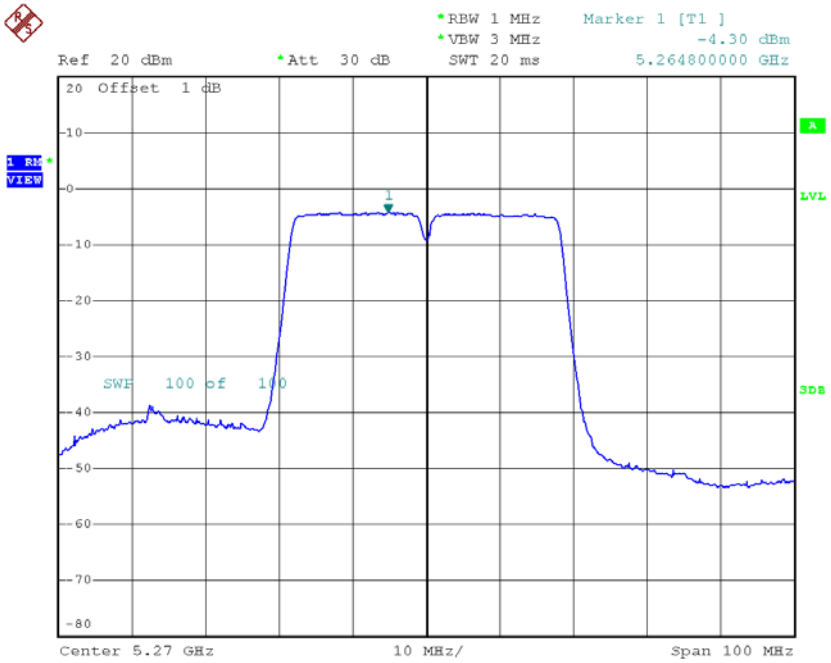


Date: 5.MAY.2015 16:25:14

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62

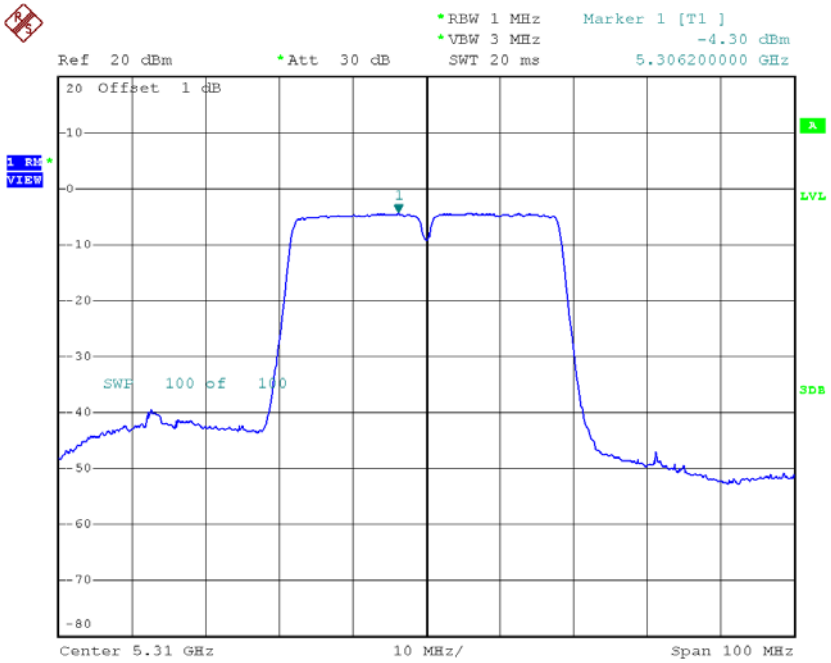
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-4.30	0.30	-4.00	11.00
CH62	5310	-4.30	0.30	-4.00	11.00

CH54



Date: 5.MAY.2015 16:29:53

CH62

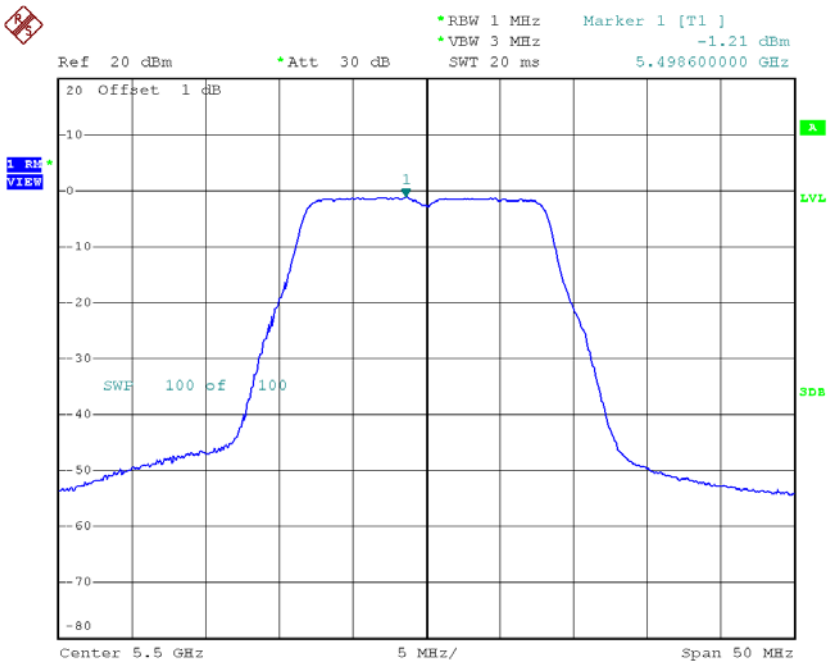


Date: 5.MAY.2015 16:30:55

Test Mode: UNII-2C/ TX A Mode_CH100/CH116/CH140

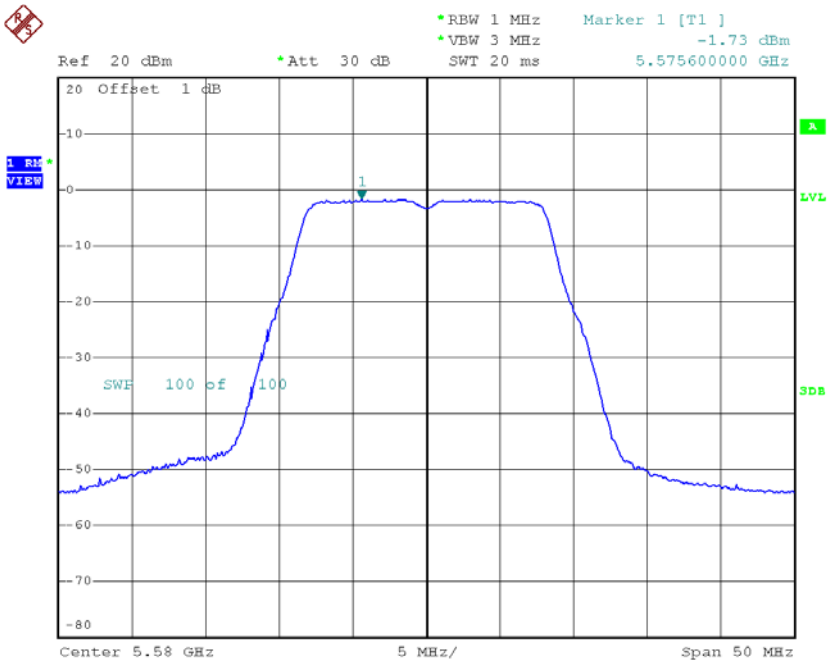
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.21	0.08	-1.13	11.00
CH116	5580	-1.73	0.08	-1.65	11.00
CH140	5700	-1.75	0.08	-1.67	11.00

CH100



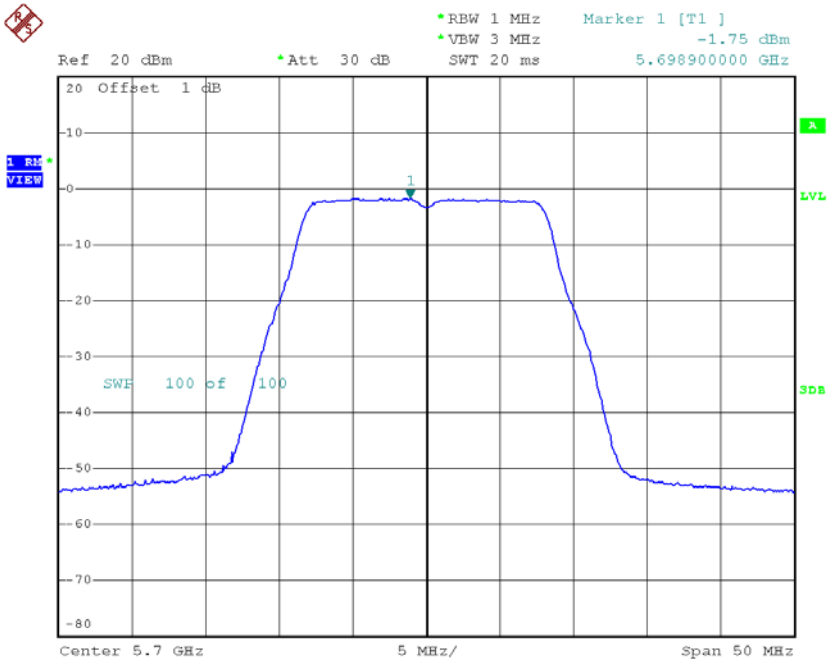
Date: 5.MAY.2015 16:46:04

CH116



Date: 5.MAY.2015 16:48:32

CH140

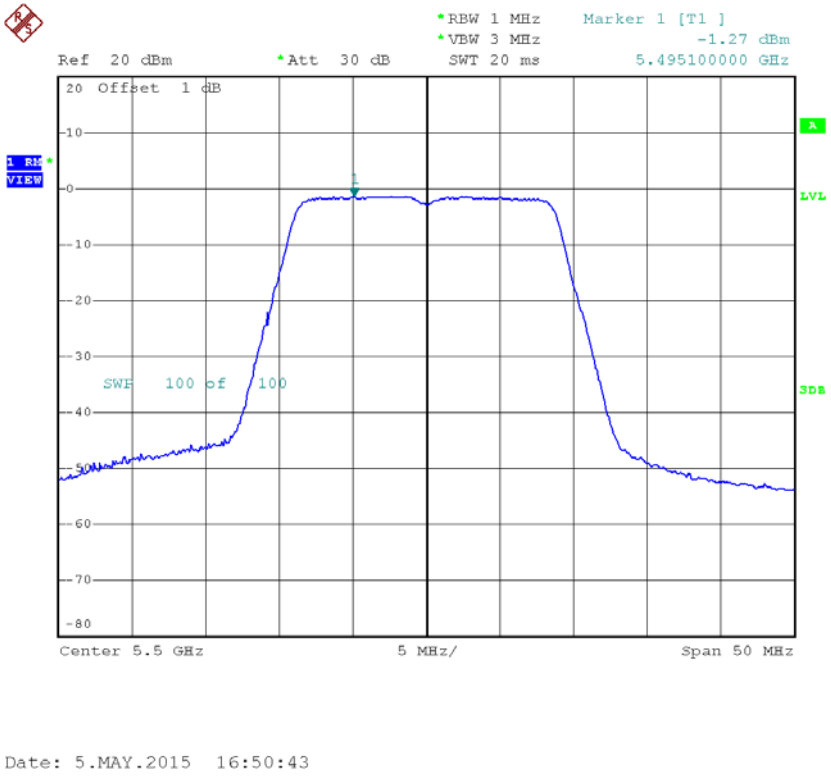


Date: 5.MAY.2015 16:49:32

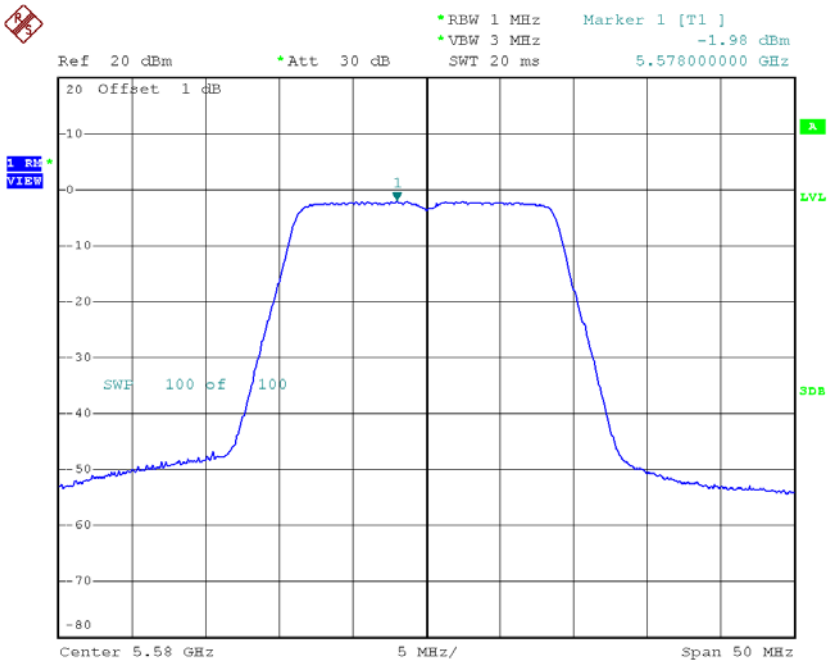
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.27	0.07	-1.20	11.00
CH116	5580	-1.98	0.07	-1.91	11.00
CH140	5700	-2.24	0.07	-2.17	11.00

CH100

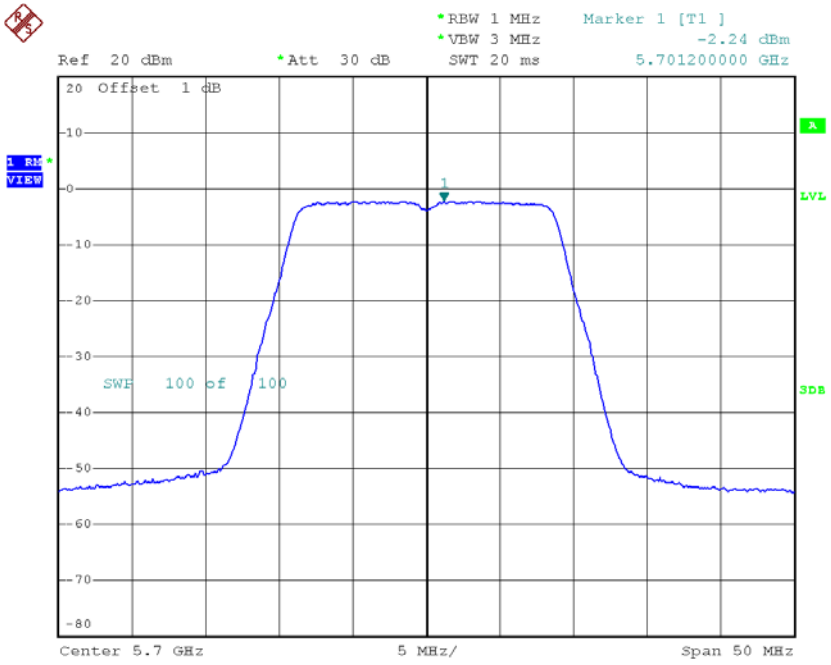


CH116



Date: 5.MAY.2015 16:51:54

CH140

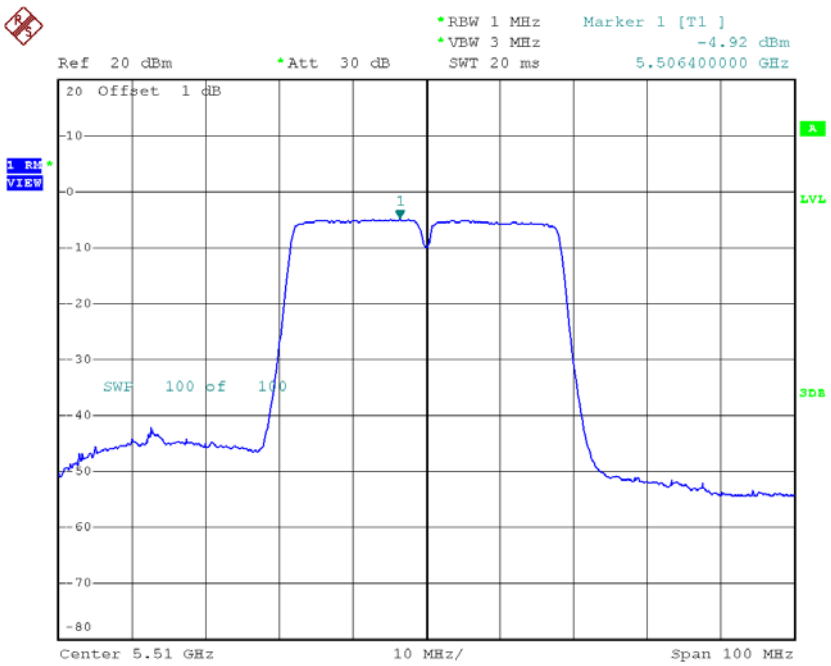


Date: 5.MAY.2015 16:52:37

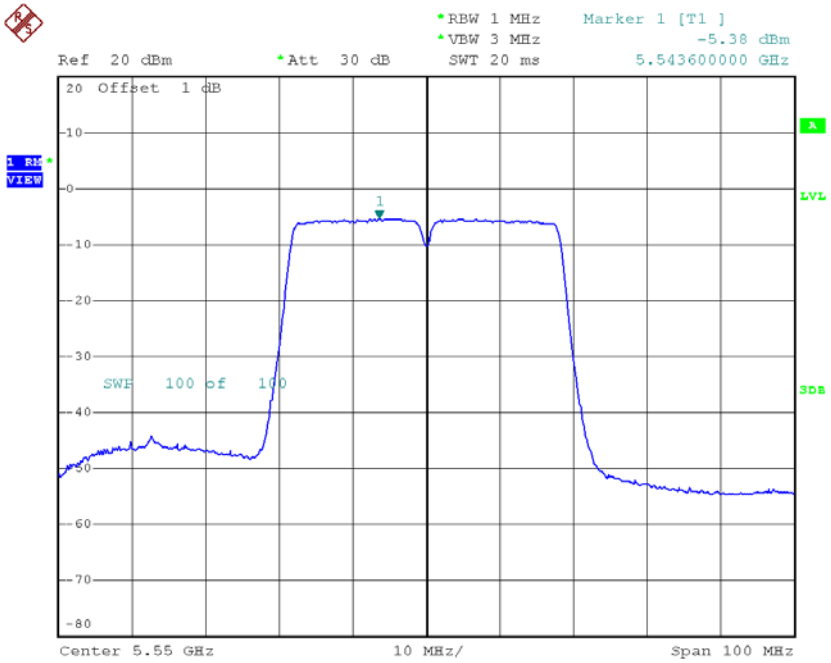
Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.92	0.30	-4.62	11.00
CH110	5550	-5.38	0.30	-5.08	11.00
CH134	5670	-6.23	0.30	-5.93	11.00

CH102

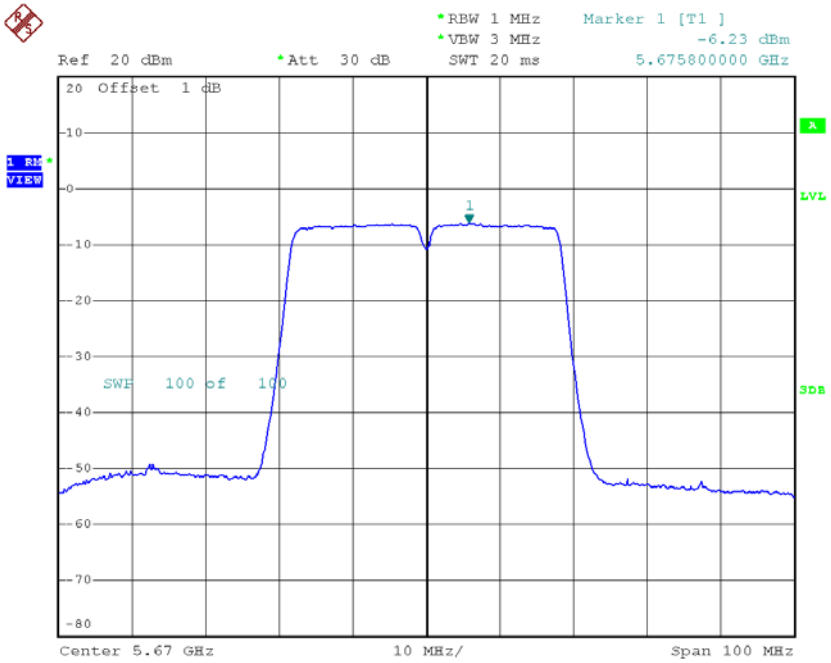


CH110



Date: 5.MAY.2015 16:59:36

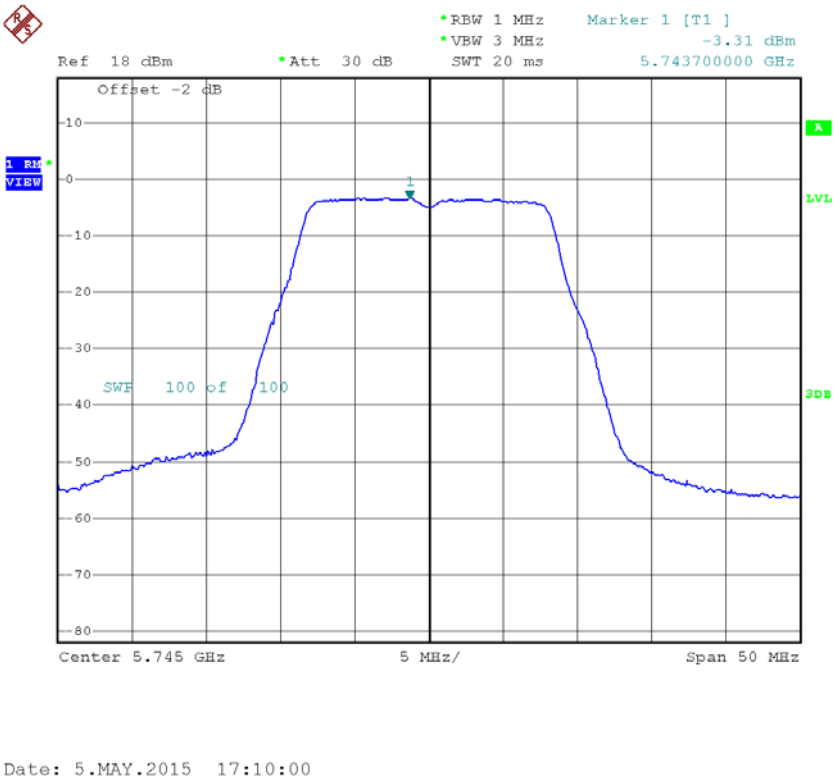
CH134



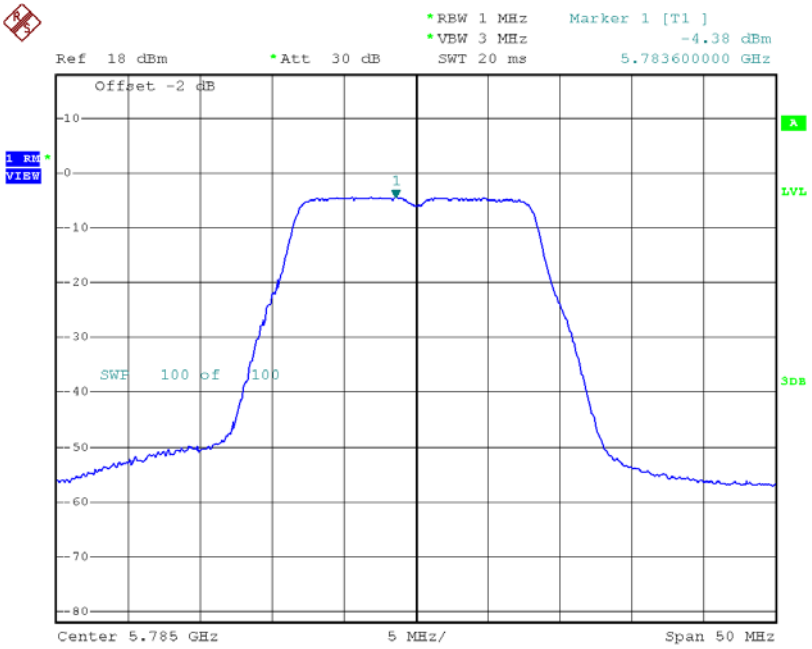
Date: 5.MAY.2015 17:00:20

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	-3.31	0.08	-3.23	30.00
CH157	5785	-4.38	0.08	-4.30	30.00
CH165	5825	-5.23	0.08	-5.15	30.00

TX CH149

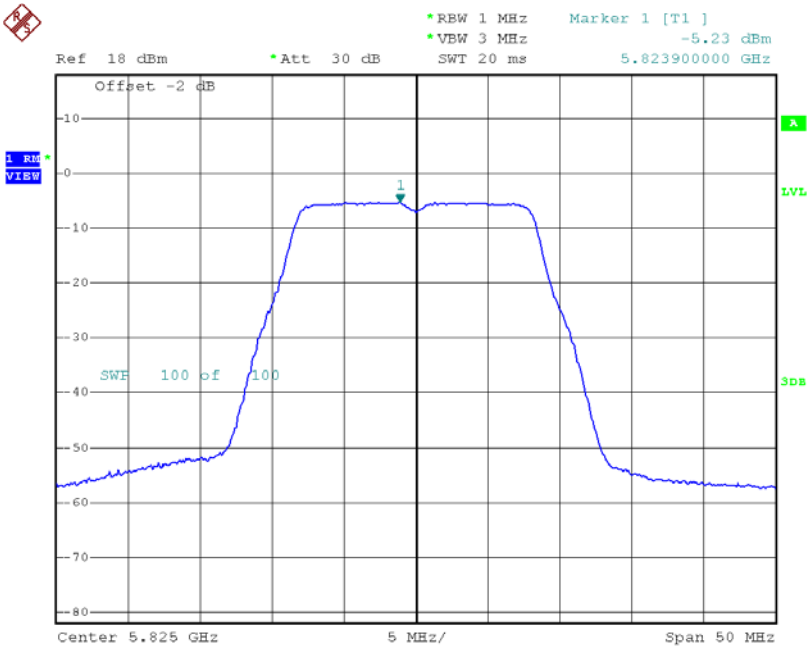


TX CH157



Date: 5.MAY.2015 17:11:51

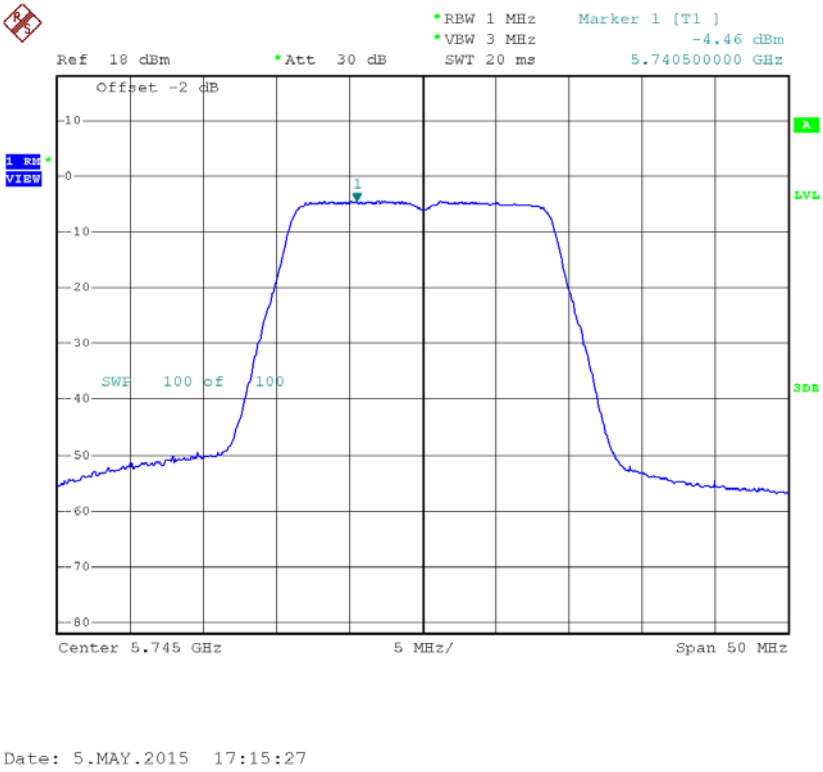
TX CH165



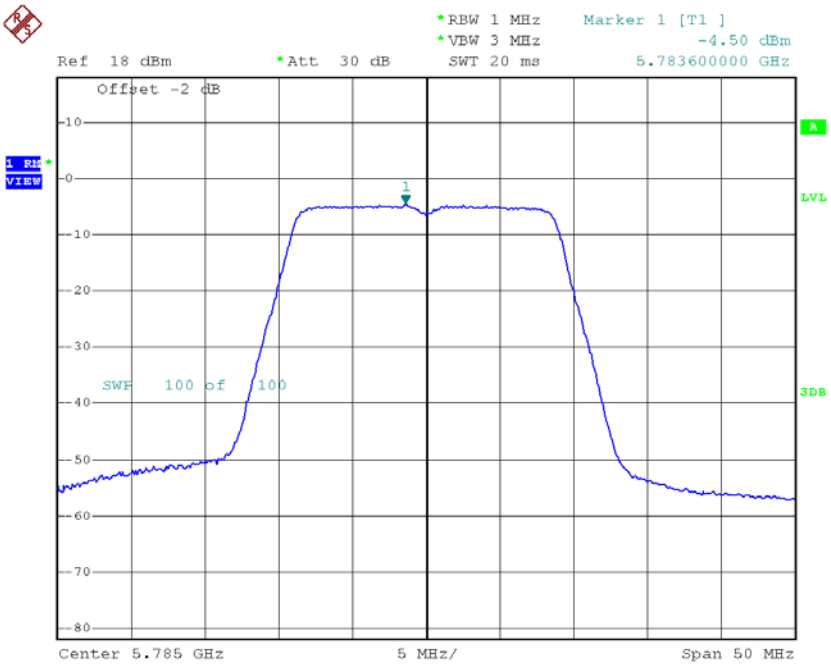
Date: 5.MAY.2015 17:14:13

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	-4.46	0.07	-4.39	30.00
CH157	5785	-4.50	0.07	-4.43	30.00
CH165	5825	-5.41	0.07	-5.34	30.00

TX CH149

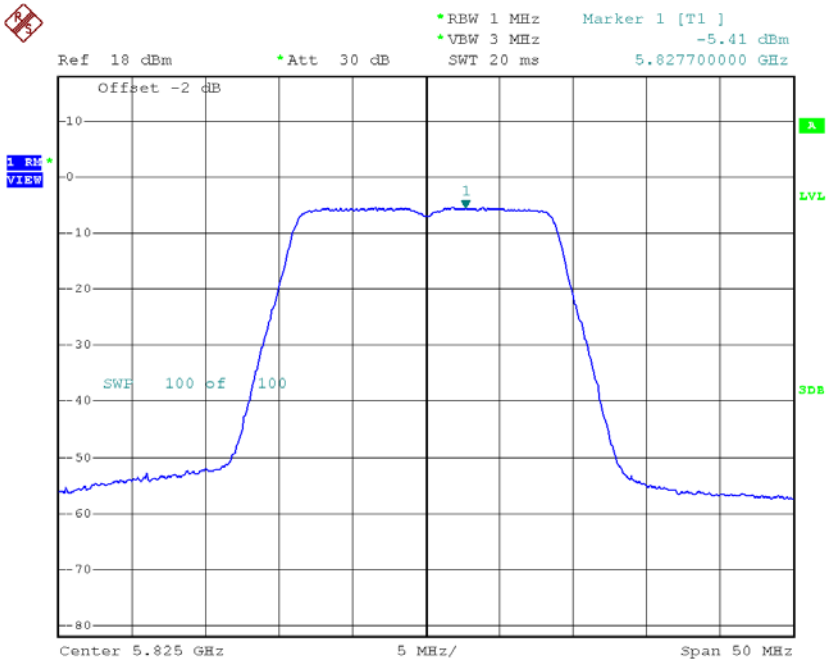


TX CH157



Date: 5.MAY.2015 17:16:48

TX CH165

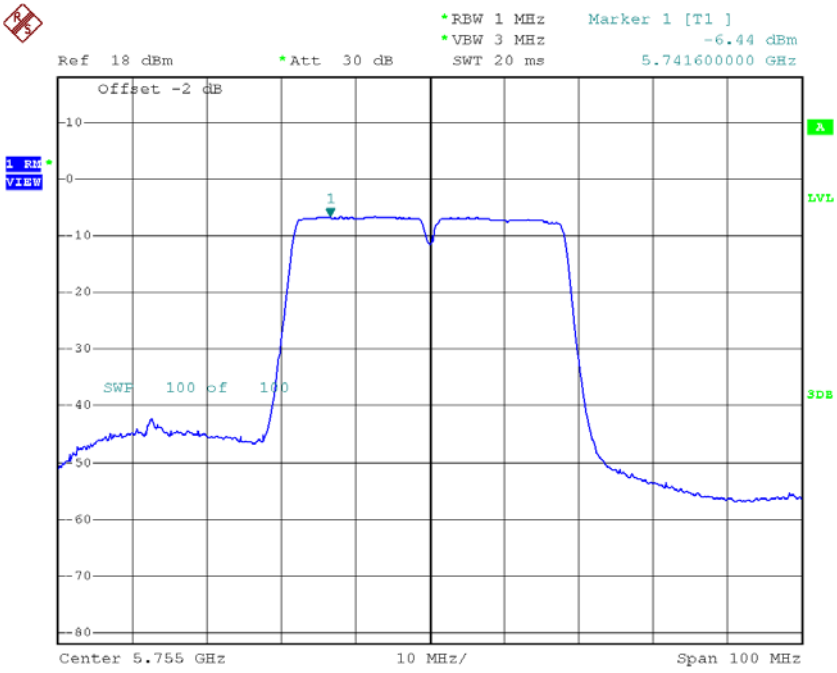


Date: 5.MAY.2015 17:17:30

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159

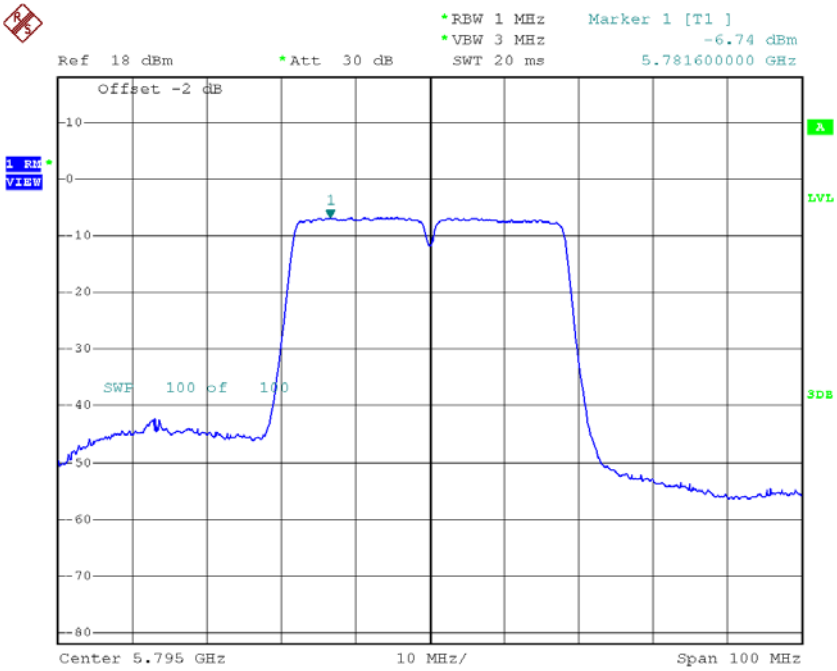
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-6.44	0.30	-6.14	30.00
CH159	5795	-6.74	0.30	-6.44	30.00

TX CH151



Date: 5.MAY.2015 17:22:36

TX CH159

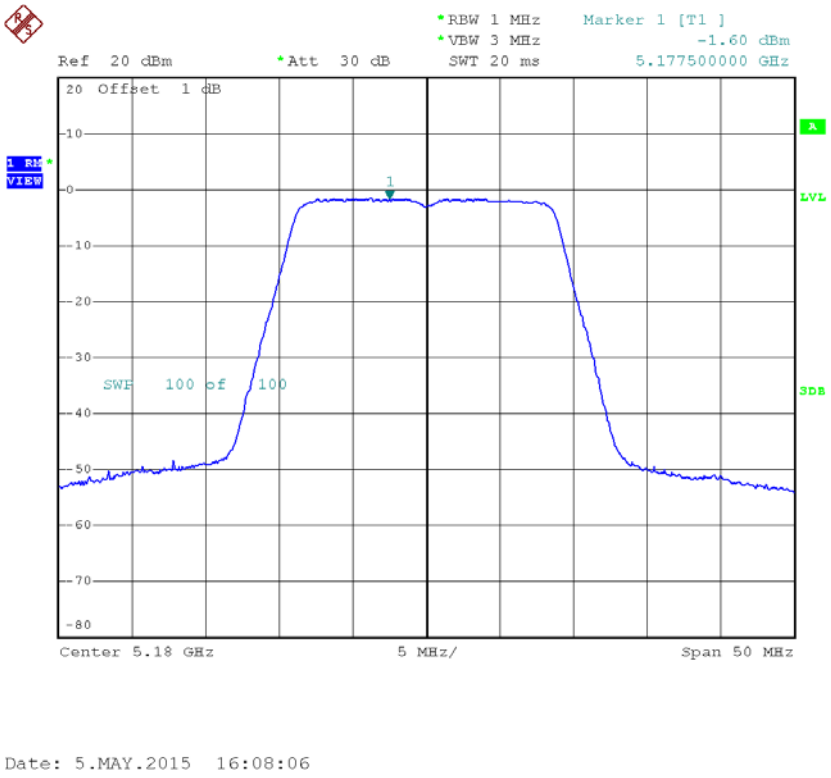


Date: 5.MAY.2015 17:23:44

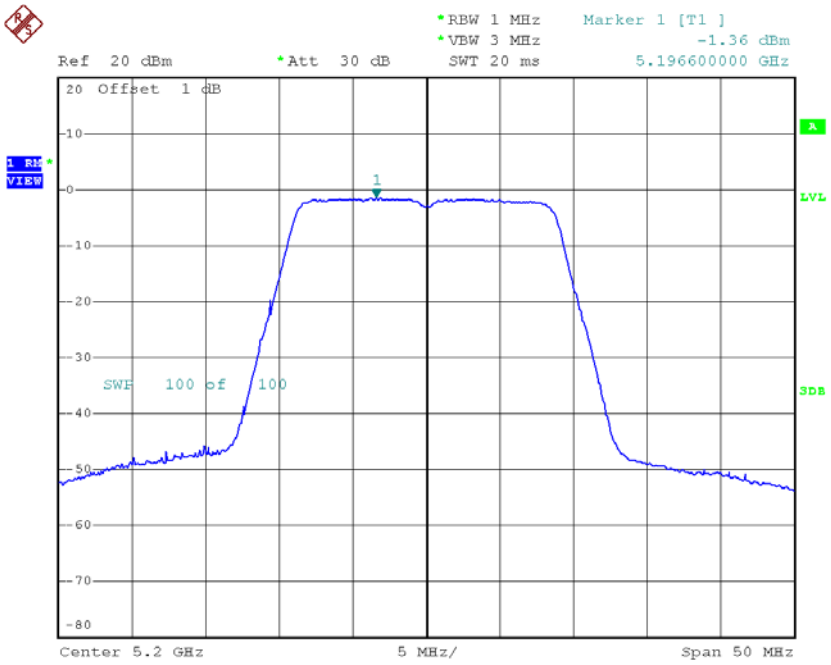
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.60	0.11	-1.49	11.00
CH40	5200	-1.36	0.11	-1.25	11.00
CH48	5240	-1.52	0.11	-1.41	11.00

CH36

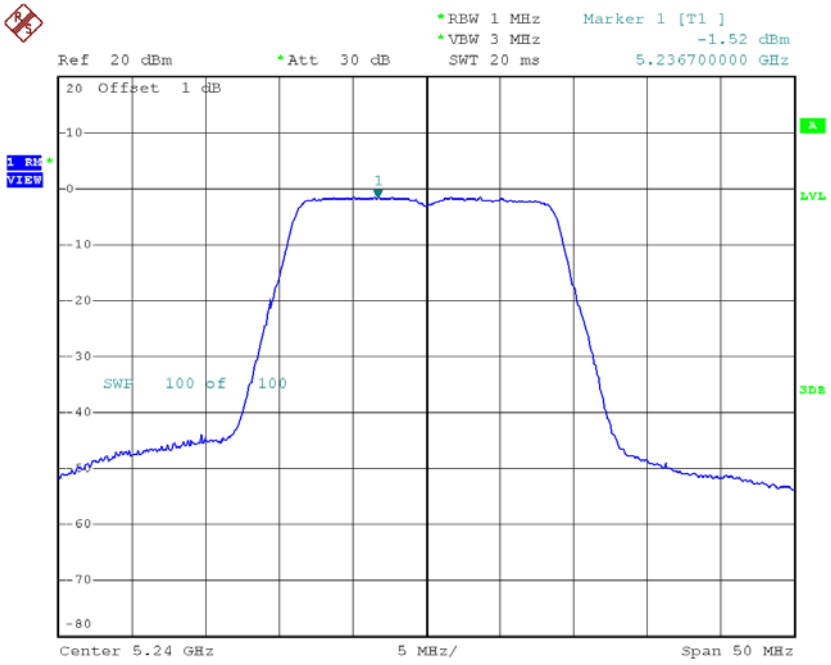


CH40



Date: 5.MAY.2015 16:09:23

CH48

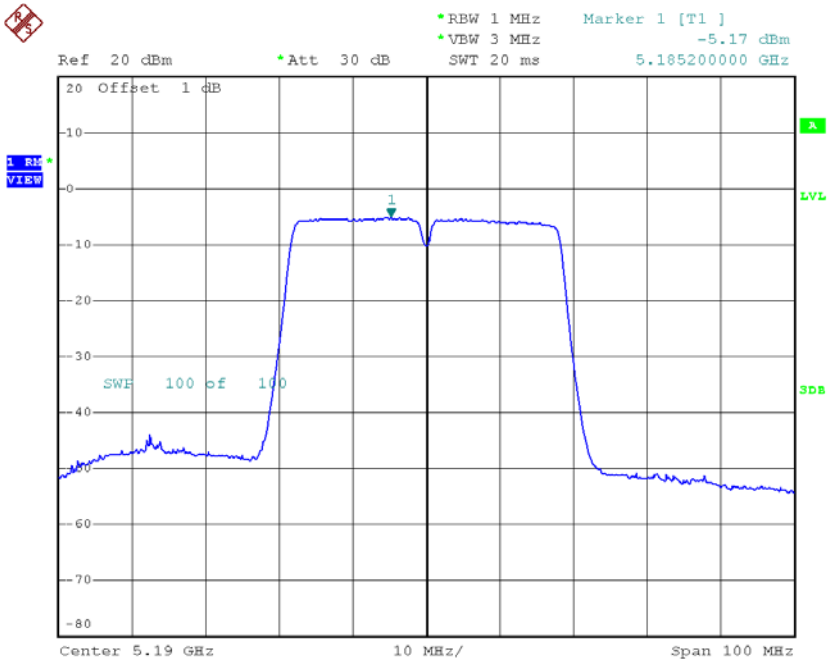


Date: 5.MAY.2015 16:10:17

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46

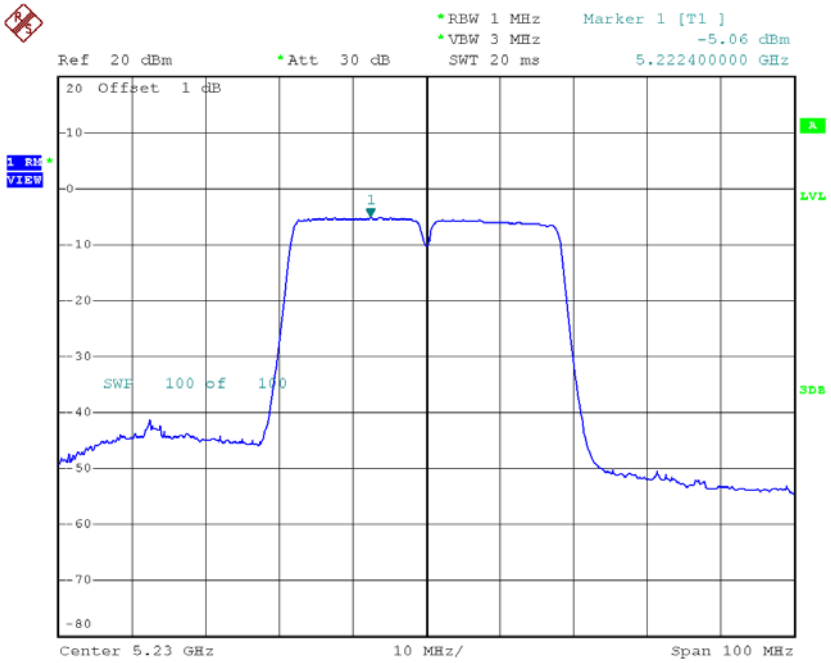
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.17	0.29	-4.88	11.00
CH46	5230	-5.06	0.29	-4.77	11.00

CH38



Date: 5.MAY.2015 16:13:38

CH46

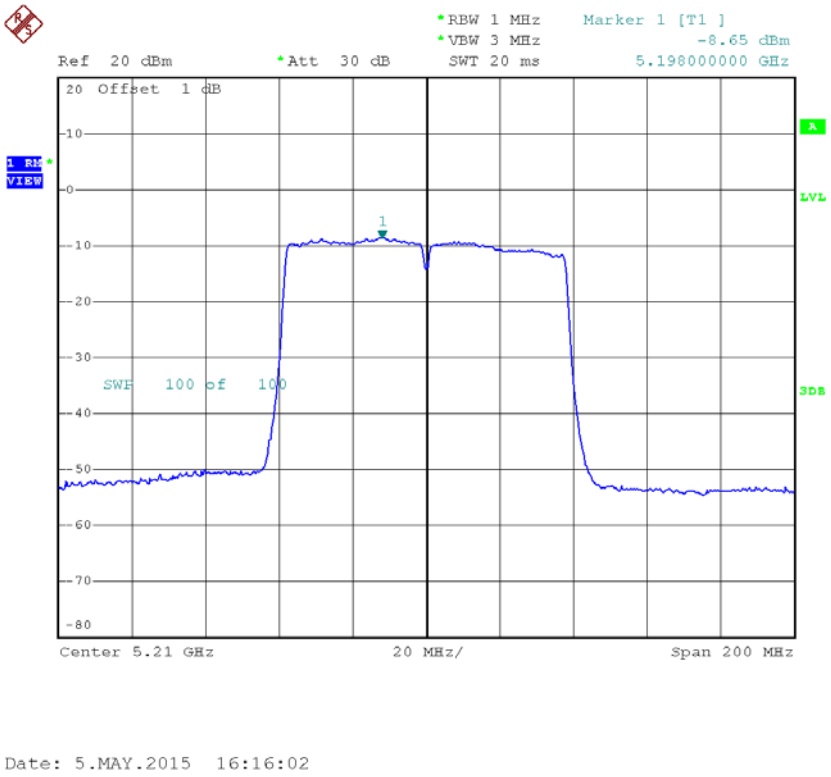


Date: 5.MAY.2015 16:14:47

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-8.65	0.66	-7.99	11.00

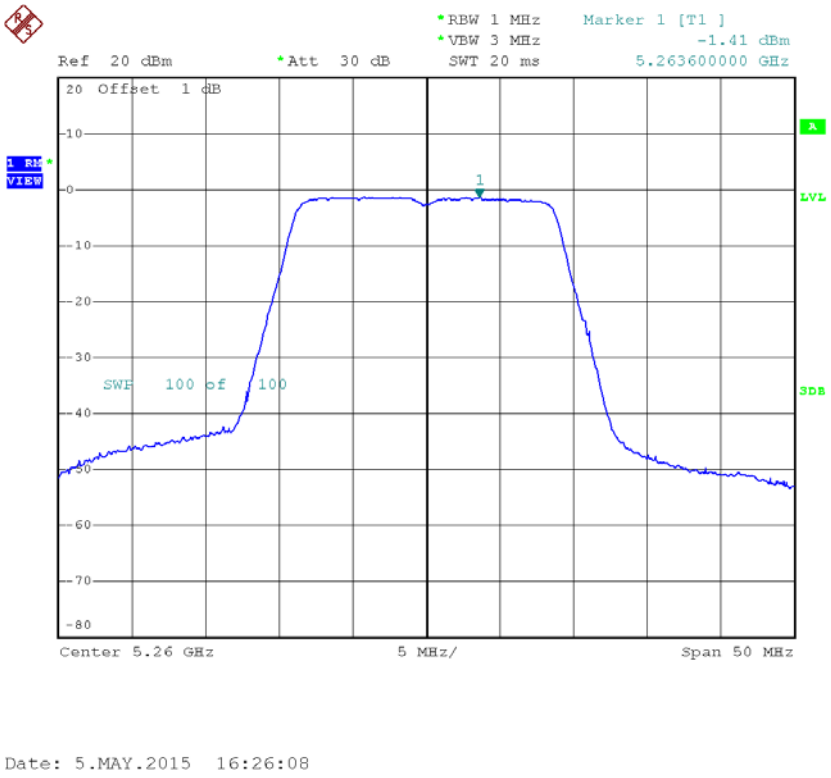
CH42



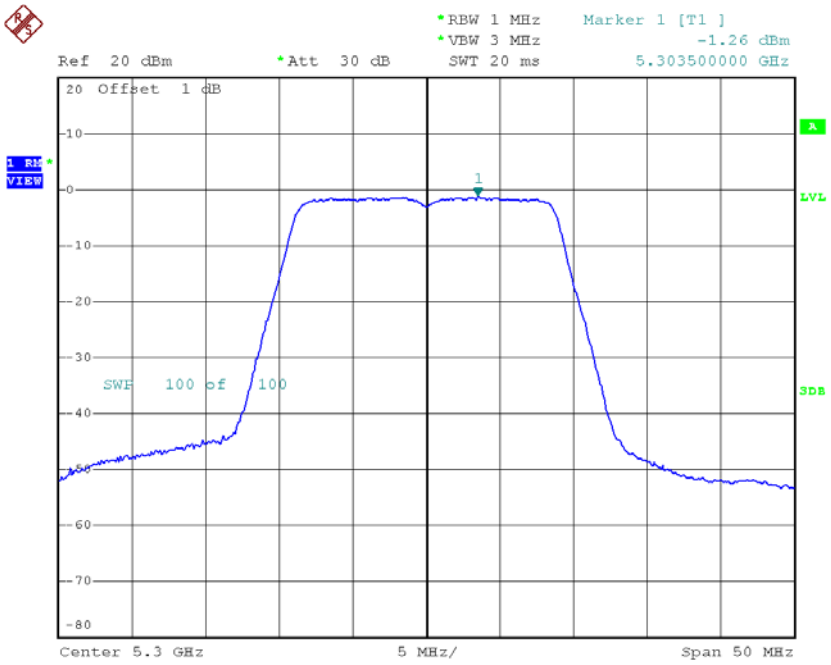
Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.41	0.11	-1.30	11.00
CH60	5300	-1.26	0.11	-1.15	11.00
CH64	5320	-1.01	0.11	-0.90	11.00

CH52

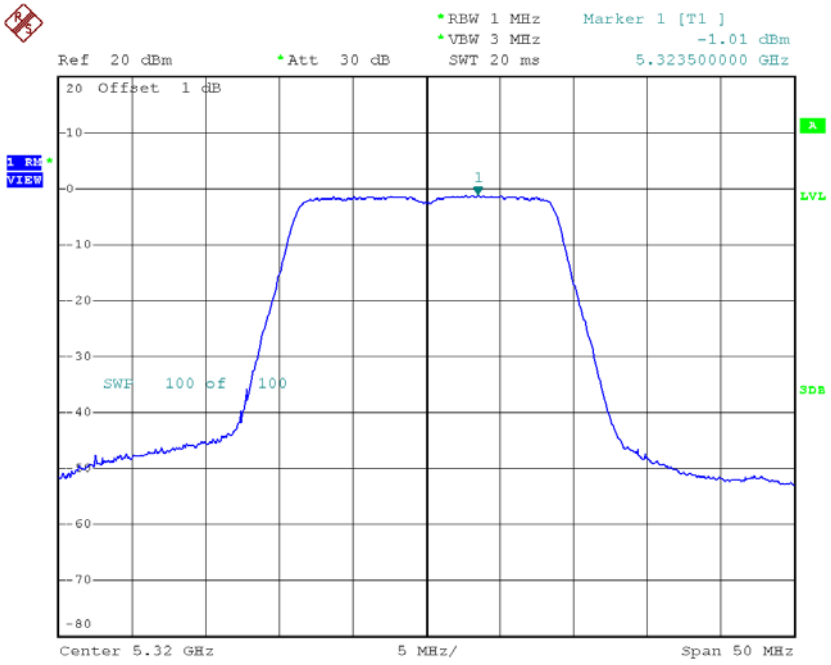


CH60



Date: 5.MAY.2015 16:27:27

CH64

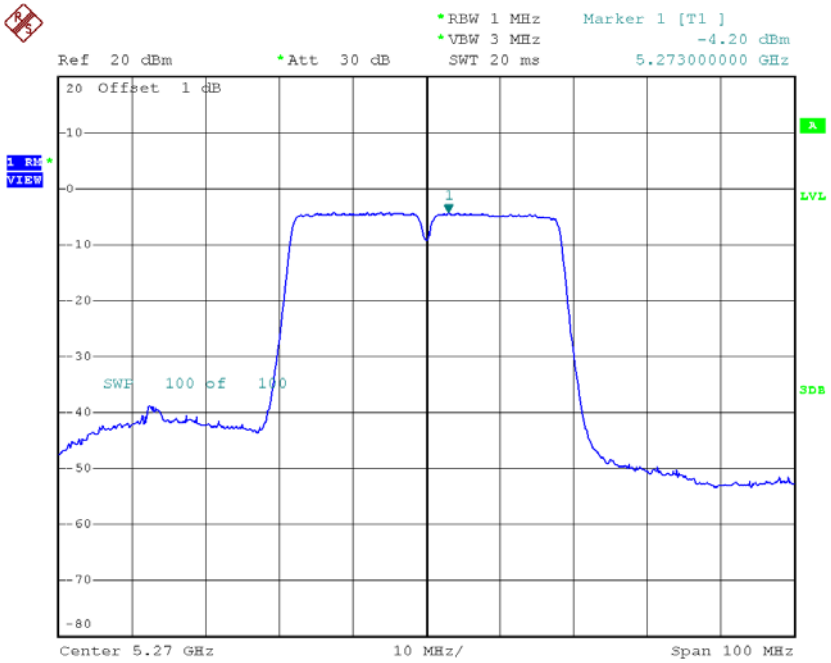


Date: 5.MAY.2015 16:28:02

Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62

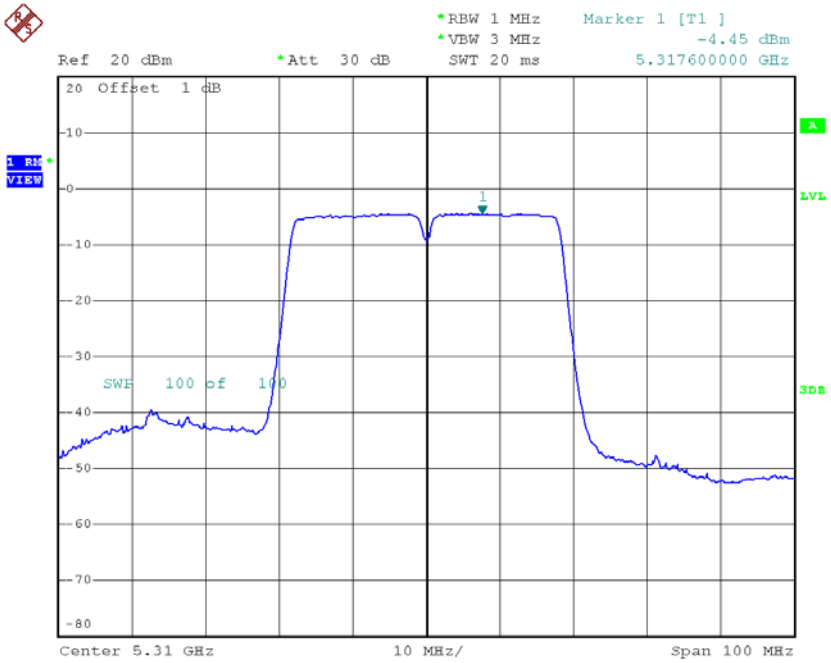
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-4.20	0.29	-3.91	11.00
CH62	5310	-4.45	0.29	-4.16	11.00

CH54



Date: 5.MAY.2015 16:31:48

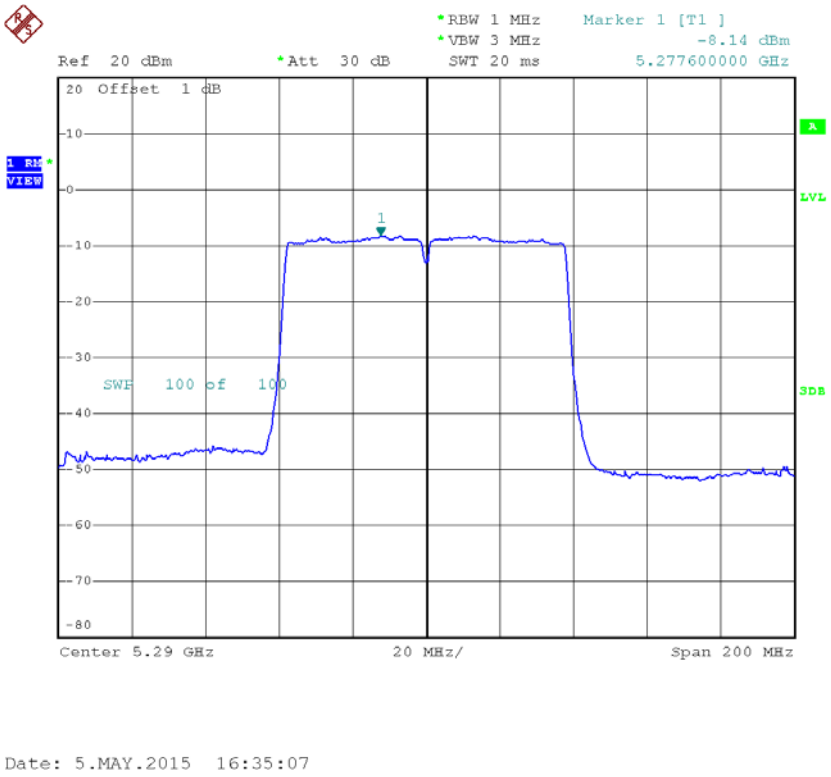
CH62



Date: 5.MAY.2015 16:32:54

Test Mode: UNII-2A/TX AC80 Mode_CH58					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-8.14	0.66	-7.48	11.00

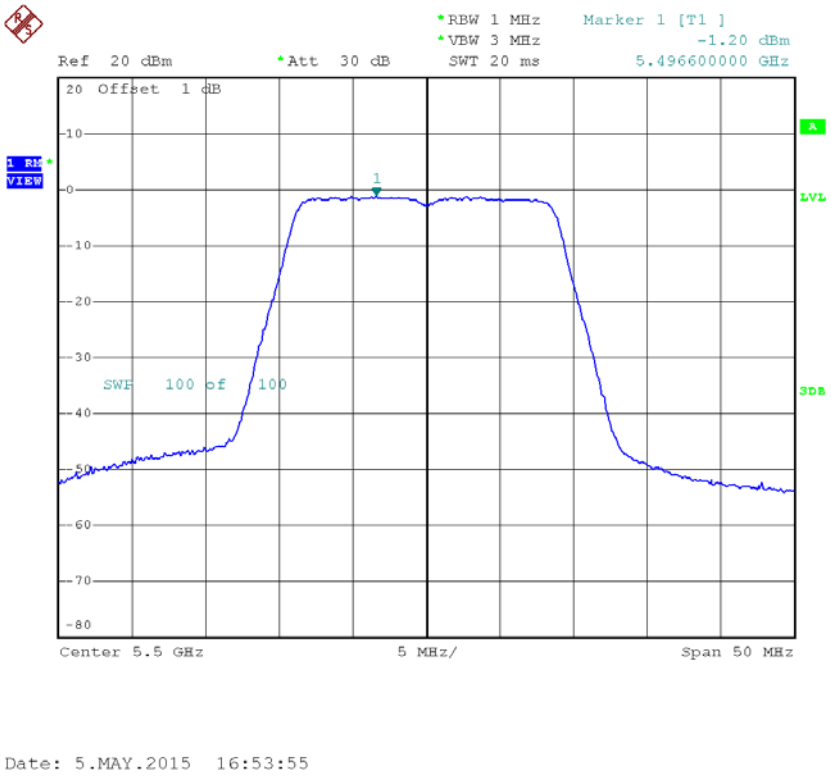
CH58



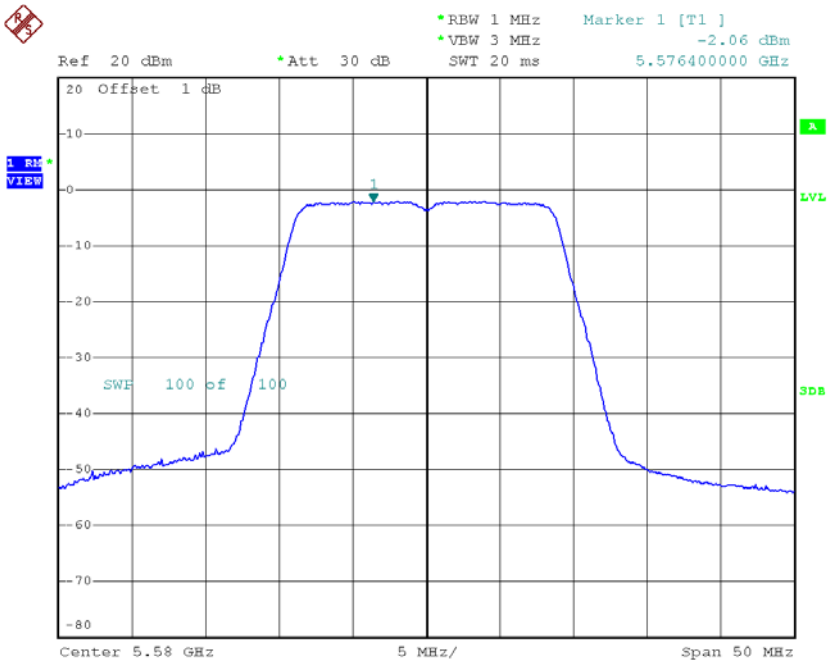
Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.20	0.11	-1.09	11.00
CH116	5580	-2.06	0.11	-1.95	11.00
CH140	5700	-2.13	0.11	-2.02	11.00

CH100

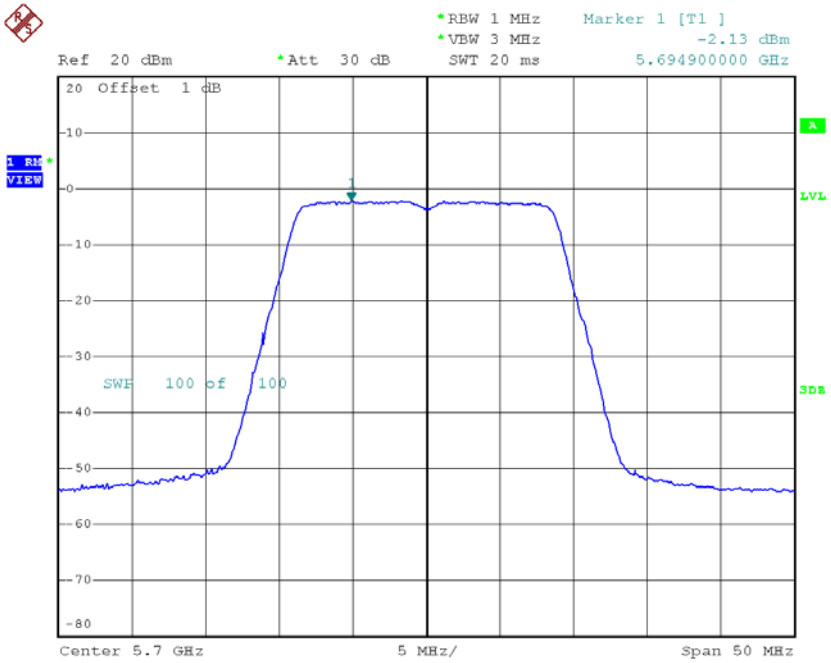


CH116



Date: 5.MAY.2015 16:55:17

CH140

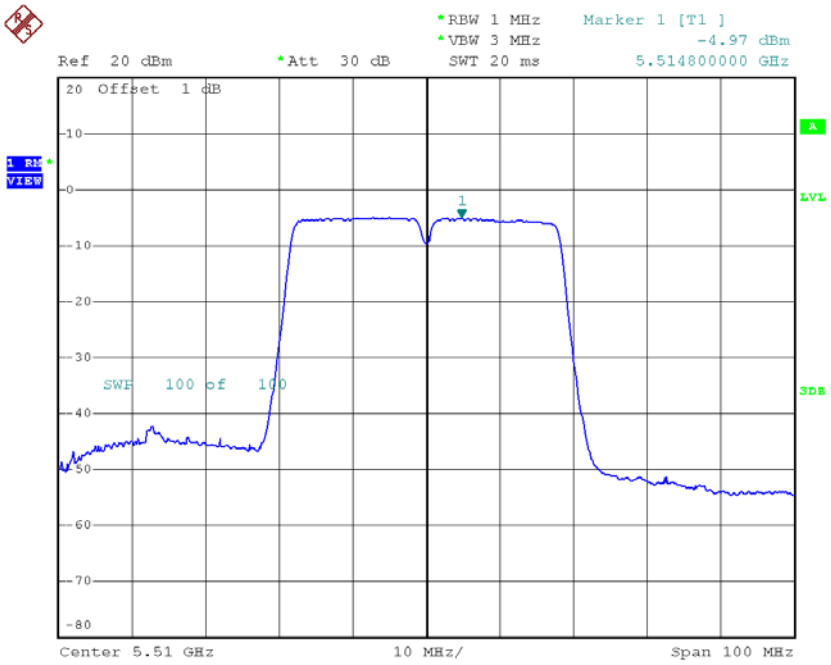


Date: 5.MAY.2015 16:56:23

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

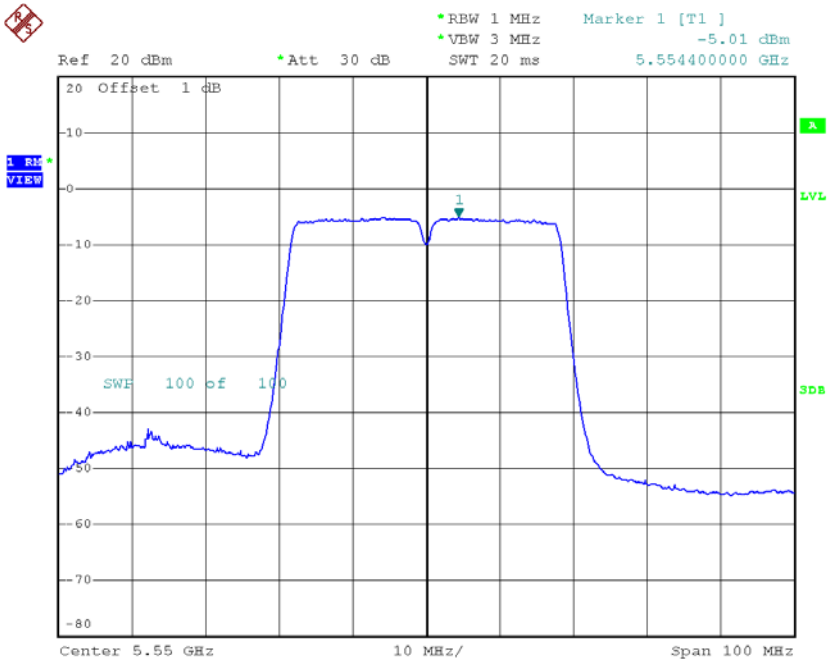
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.97	0.29	-4.68	11.00
CH110	5550	-5.01	0.29	-4.72	11.00
CH134	5670	-6.30	0.29	-6.01	11.00

CH102



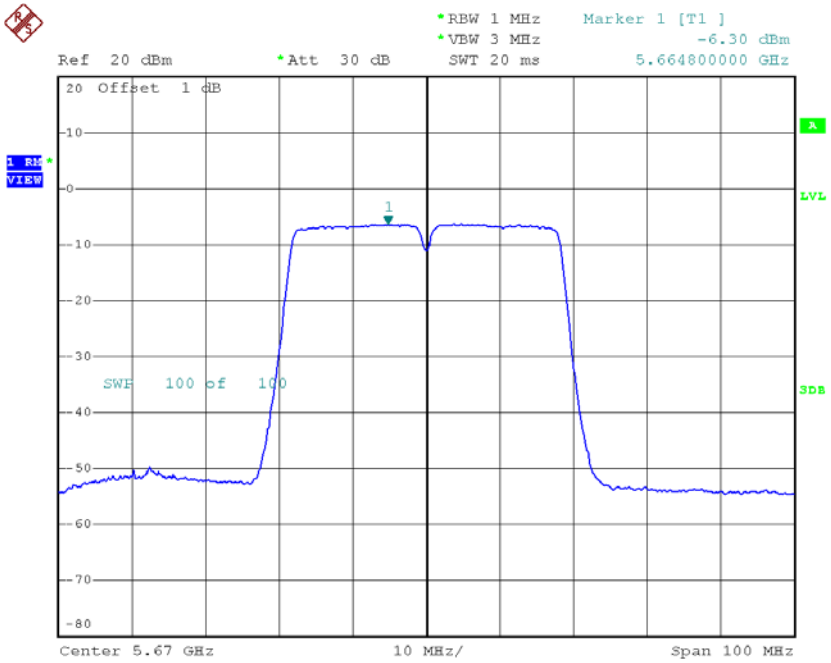
Date: 5.MAY.2015 17:01:37

CH110



Date: 5.MAY.2015 17:02:53

CH134

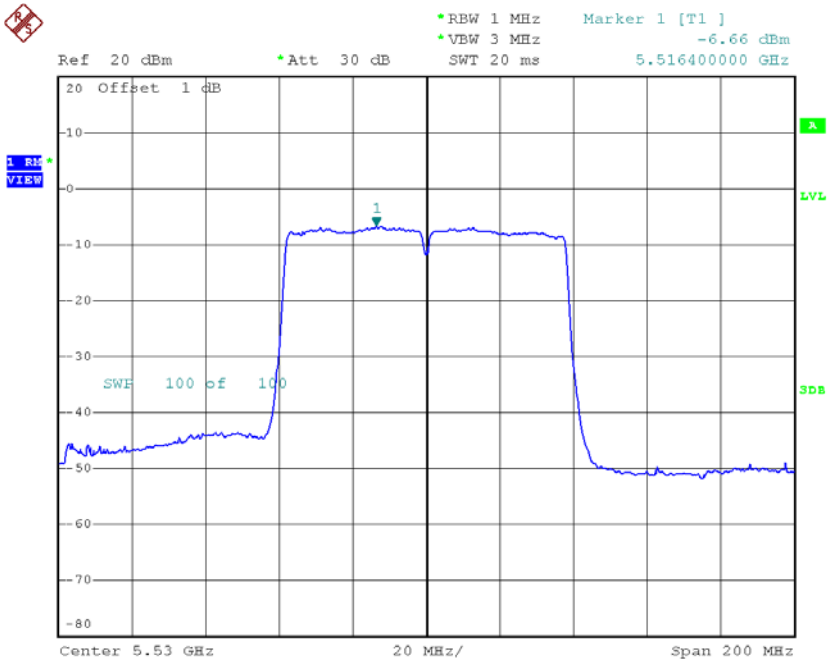


Date: 5.MAY.2015 17:03:37

Test Mode: UNII-2C/TX AC80 Mode_CH106/CH122

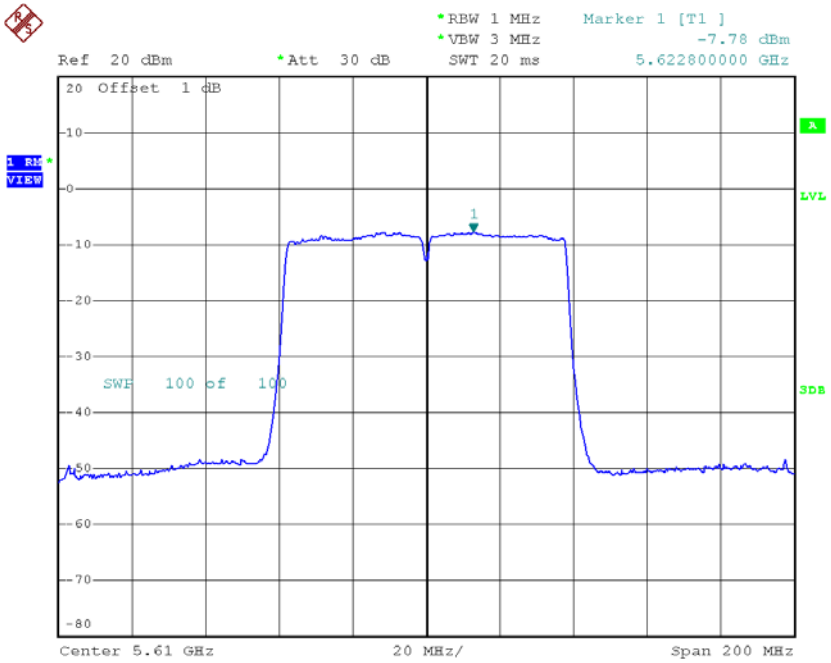
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-6.66	0.66	-6.00	11.00
CH122	5610	-7.78	0.66	-7.12	11.00

CH106



Date: 5.MAY.2015 17:04:45

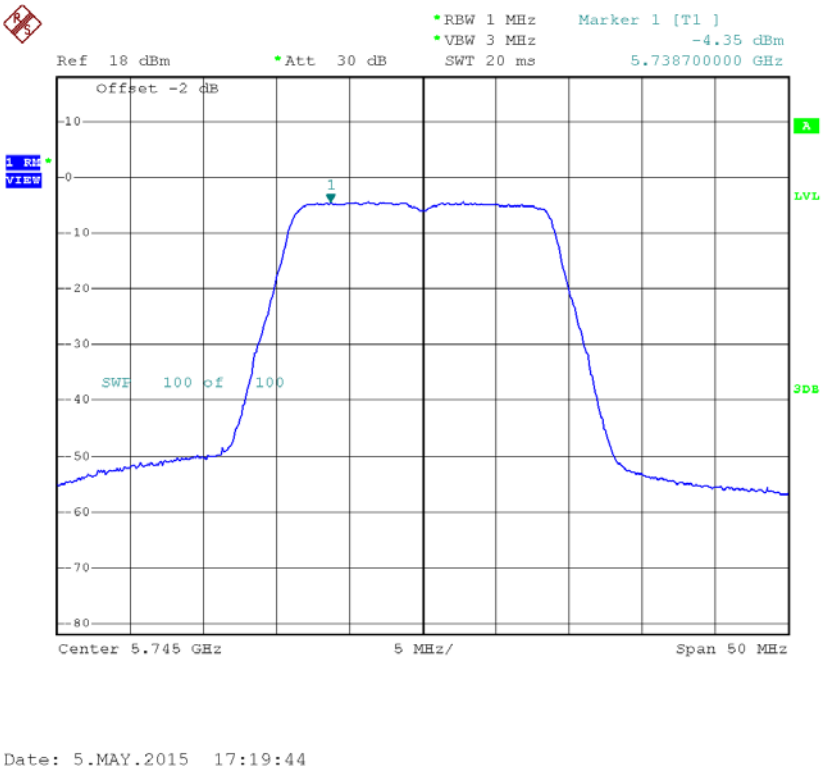
CH122



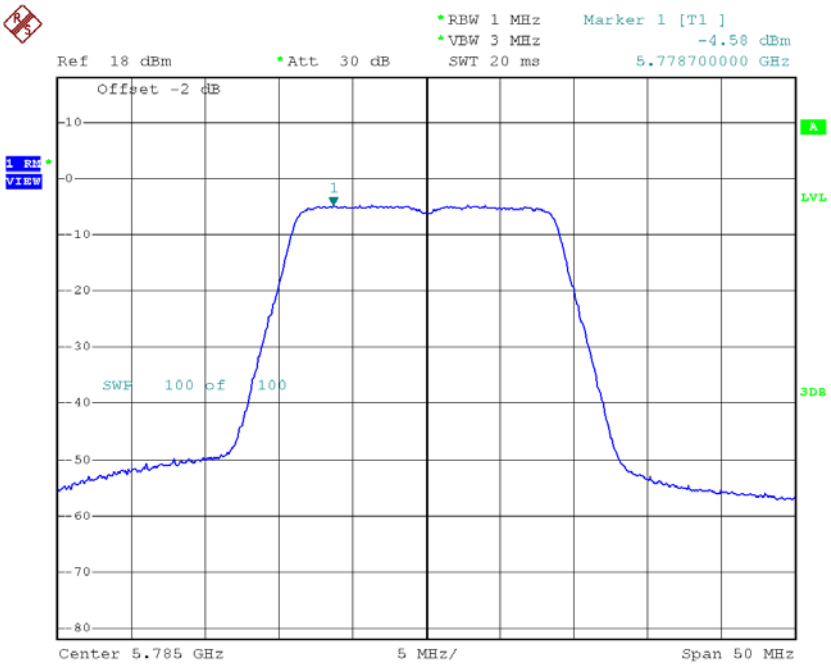
Date: 5.MAY.2015 17:05:57

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	-4.35	0.11	-4.24	30.00
CH157	5785	-4.58	0.11	-4.47	30.00
CH165	5825	-5.18	0.11	-5.07	30.00

TX CH149

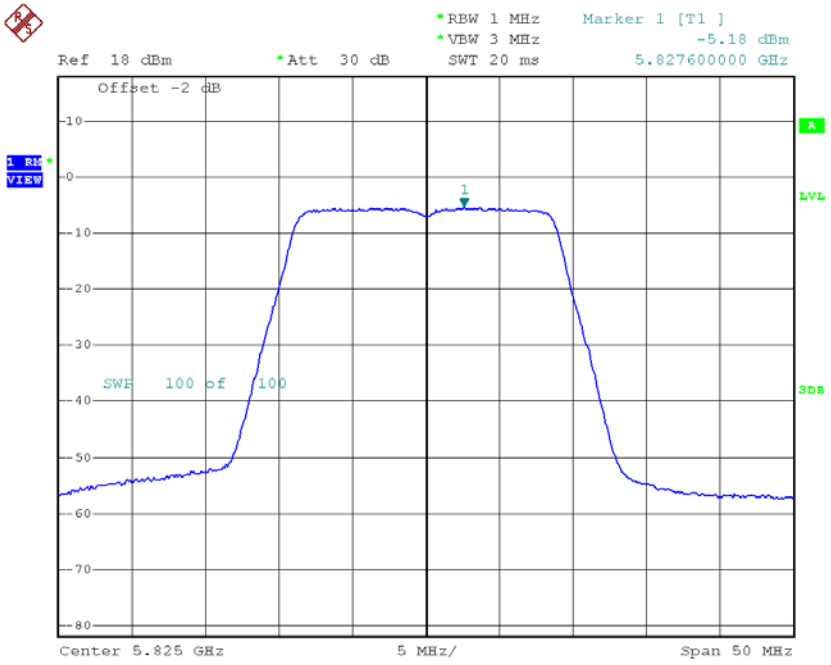


TX CH157



Date: 5.MAY.2015 17:21:05

TX CH165

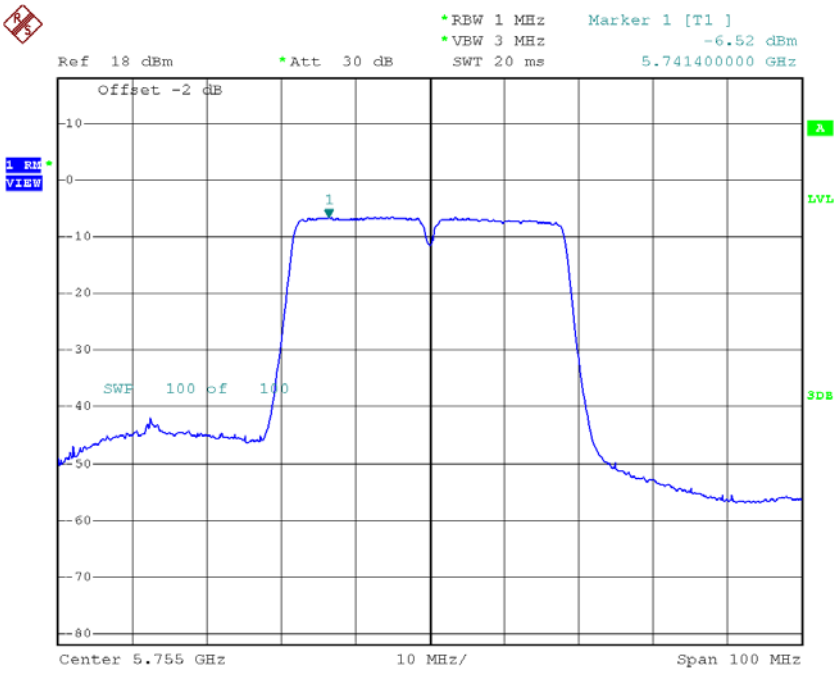


Date: 5.MAY.2015 17:21:46

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159

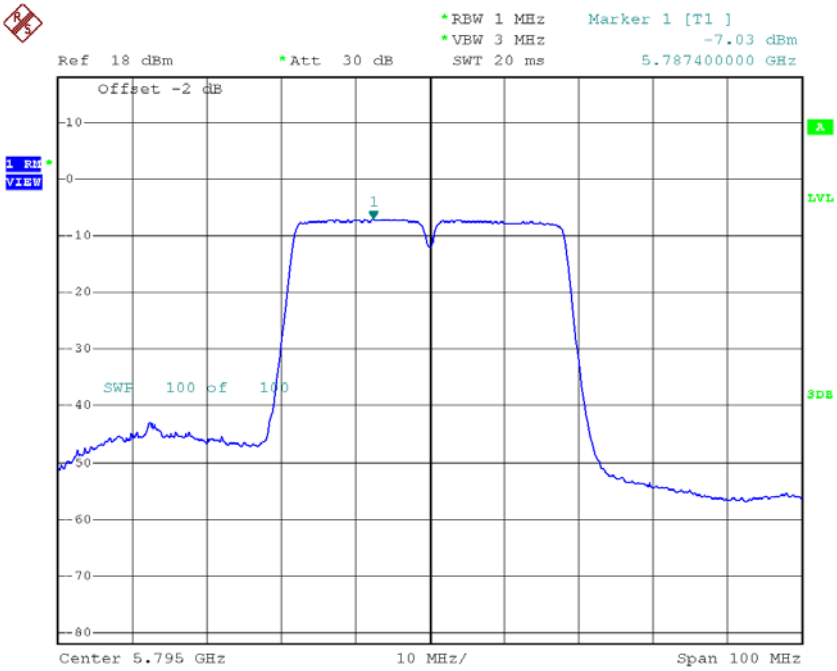
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-6.52	0.29	-6.23	30.00
CH159	5795	-7.03	0.29	-6.74	30.00

TX CH151



Date: 5.MAY.2015 17:24:38

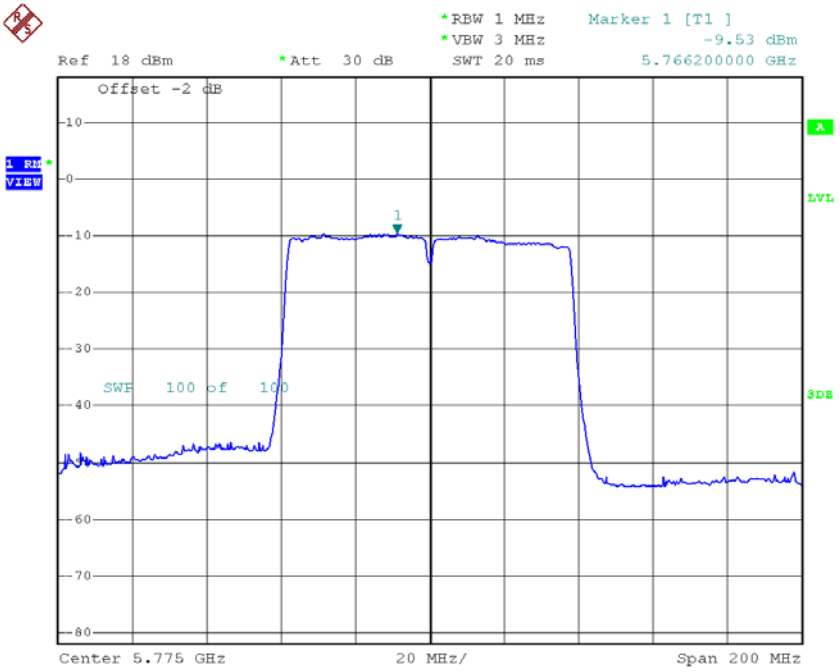
TX CH159



Date: 5.MAY.2015 17:25:49

Test Mode: UNII-3/ TX AC80 Mode_CH155					
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH155	5775	-9.53	0.66	-8.87	30.00

TX CH155



Date: 5.MAY.2015 17:26:57

ATTACHMENTI-FREQUENCY STABILITY

Test Mode:	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5180.0000
120	5180.0000
108	5180.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5180.0000
-10	5180.0000
5	5180.0000
15	5180.0000
25	5180.0000
35	5180.0000
45	5180.0000
55	5180.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Test Mode:	UNII-2A

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5260.0000
120	5260.0000
108	5260.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5260.0000
-10	5260.0000
5	5260.0000
15	5260.0000
25	5260.0000
35	5260.0000
45	5260.0000
55	5260.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Test Mode:	UNII-2C

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0000
120	5500.0000
108	5500.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5500.0000
-10	5500.0000
5	5500.0000
15	5500.0000
25	5500.0000
35	5500.0000
45	5500.0000
55	5500.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Test Mode:	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0000
120	5745.0000
108	5745.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5745.0000
-10	5745.0000
5	5745.0000
15	5745.0000
25	5745.0000
35	5745.0000
45	5745.0000
55	5745.0000
Max. Deviation (MHz)	0.0000
Max. Deviation (ppm)	0.0000