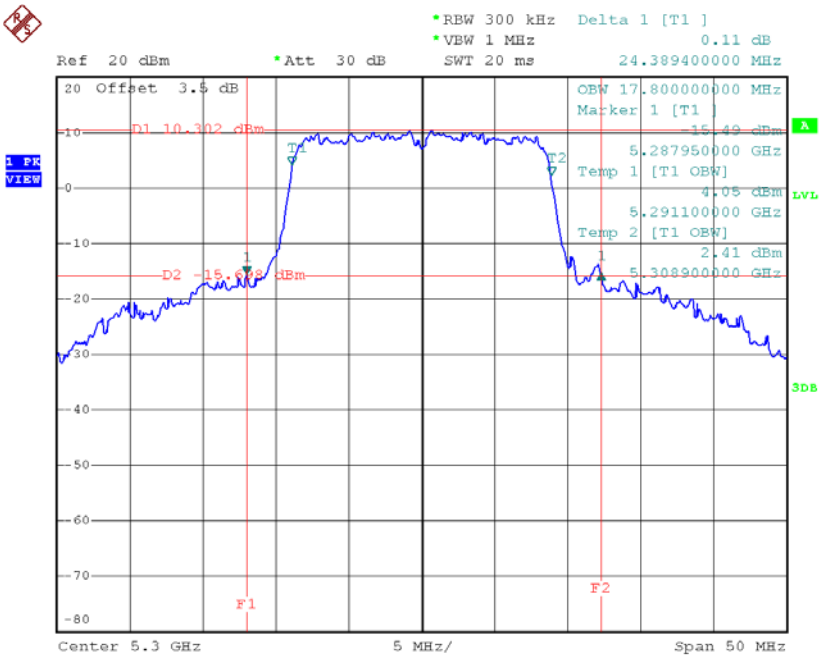
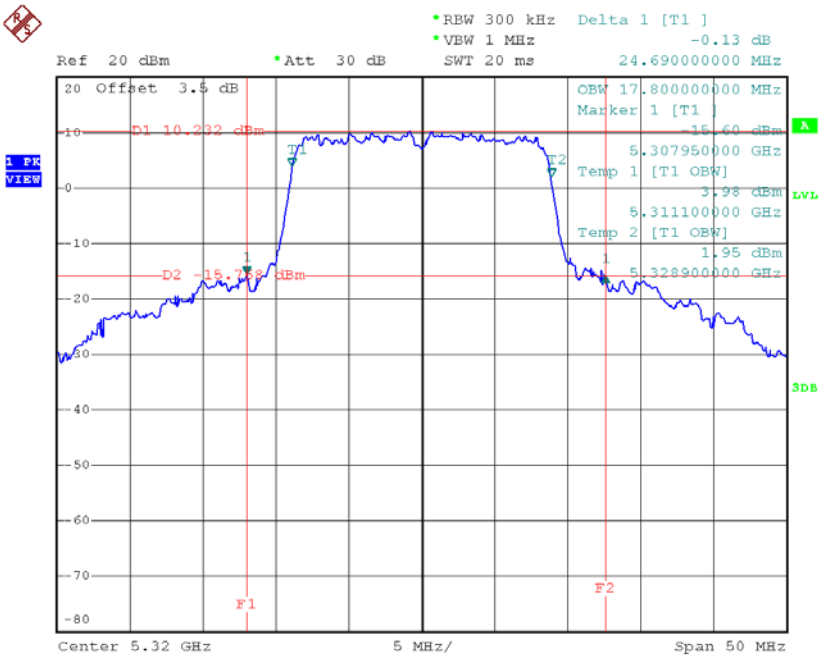
TX CH60



Date: 6.FEB.2018 14:34:23

TX CH64



Date: 6.FEB.2018 14:35:15

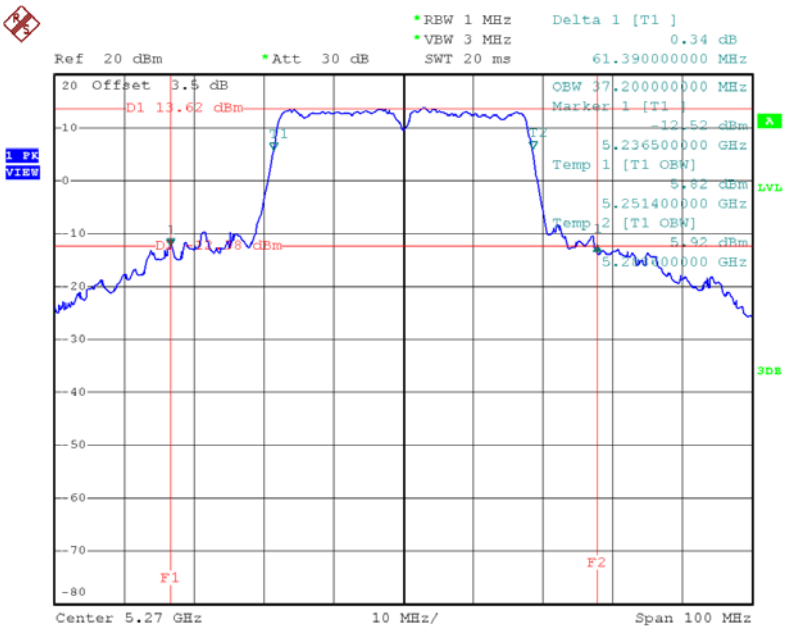
Test Mode: UNII-2A/TX AC40 Mode_CH54/CH62

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	53.00	37.20
CH62	5310	56.80	37.20

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

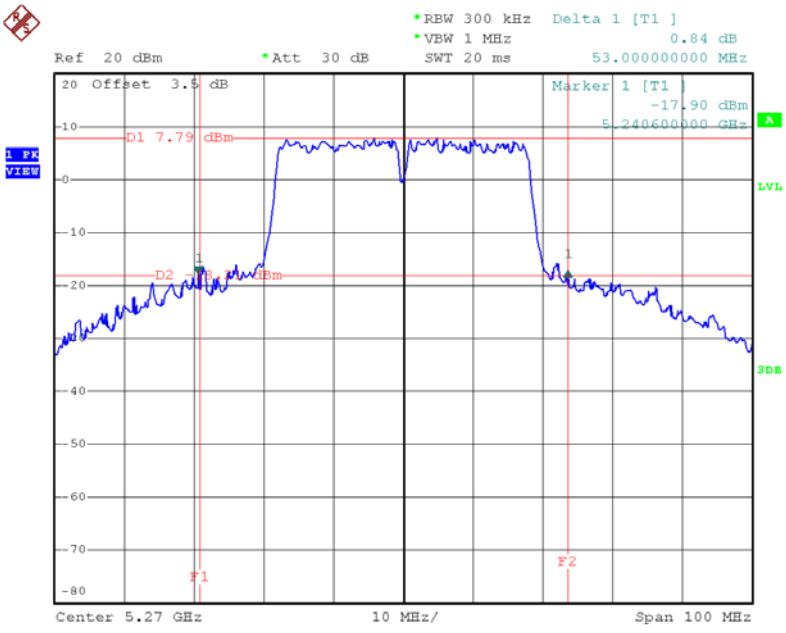
99% Occupied Bandwidth

TX CH54



Date: 7.FEB.2018 09:48:02

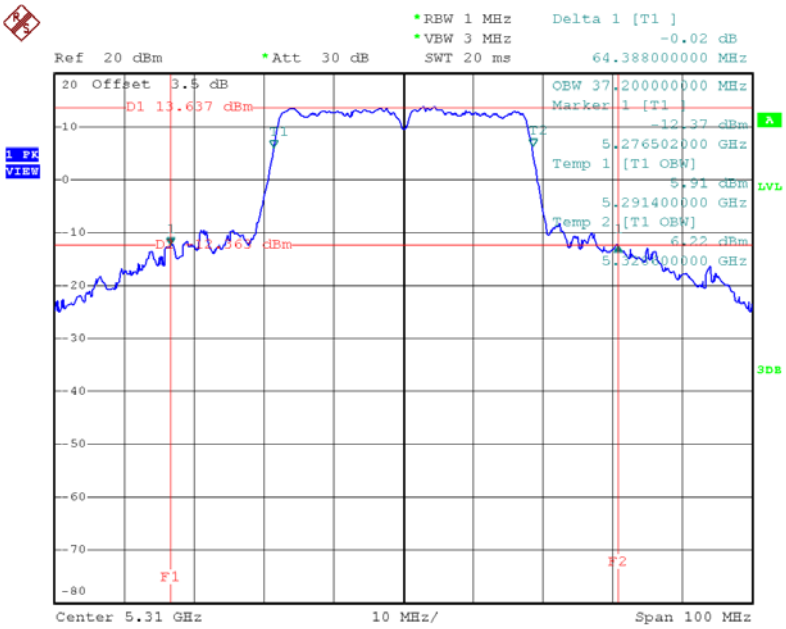
26dB Bandwidth



Date: 8.FEB.2018 15:01:20

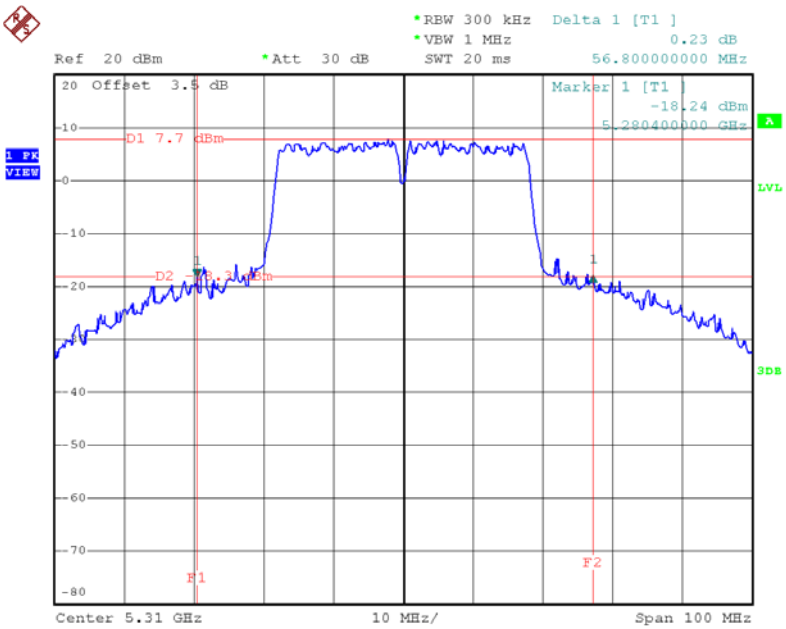
99% Occupied Bandwidth

TX CH62



Date: 7.FEB.2018 09:49:18

26dB Bandwidth



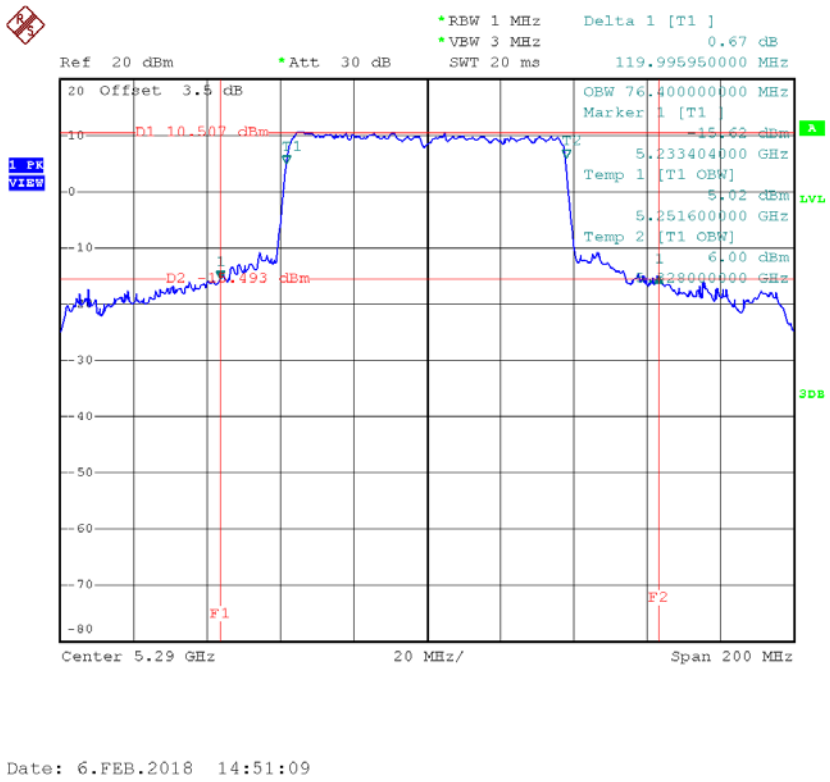
Date: 8.FEB.2018 15:02:26

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH58	5290	120.00	76.40

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

TX CH58



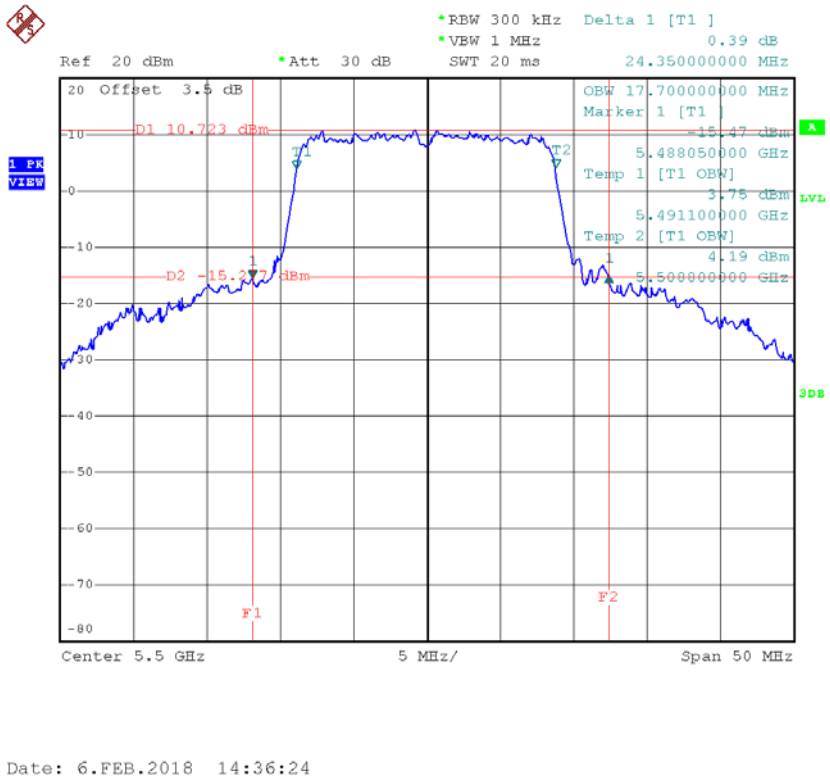
Date: 6.FEB.2018 14:51:09

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

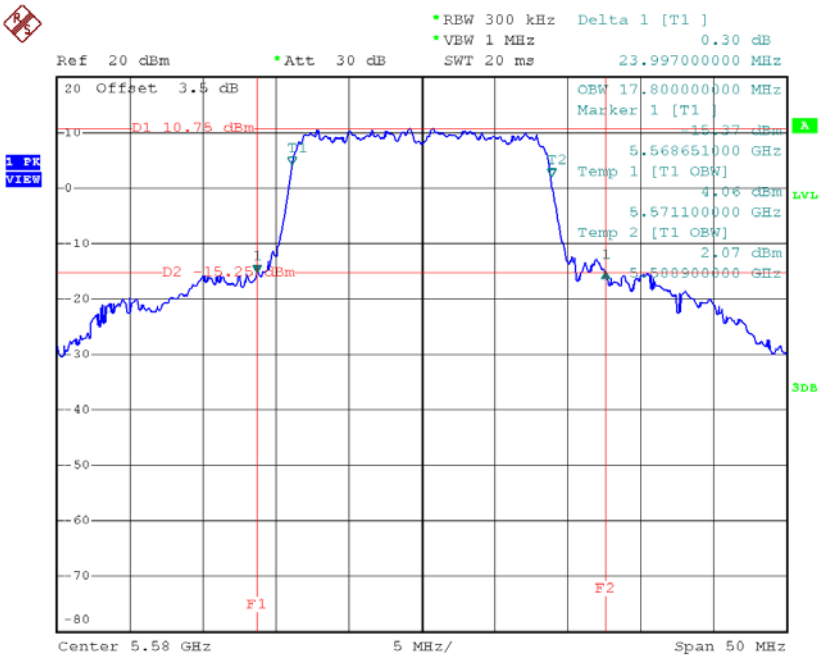
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	24.35	17.70
CH116	5580	24.00	17.80
CH140	5700	21.89	17.70

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

TX CH100

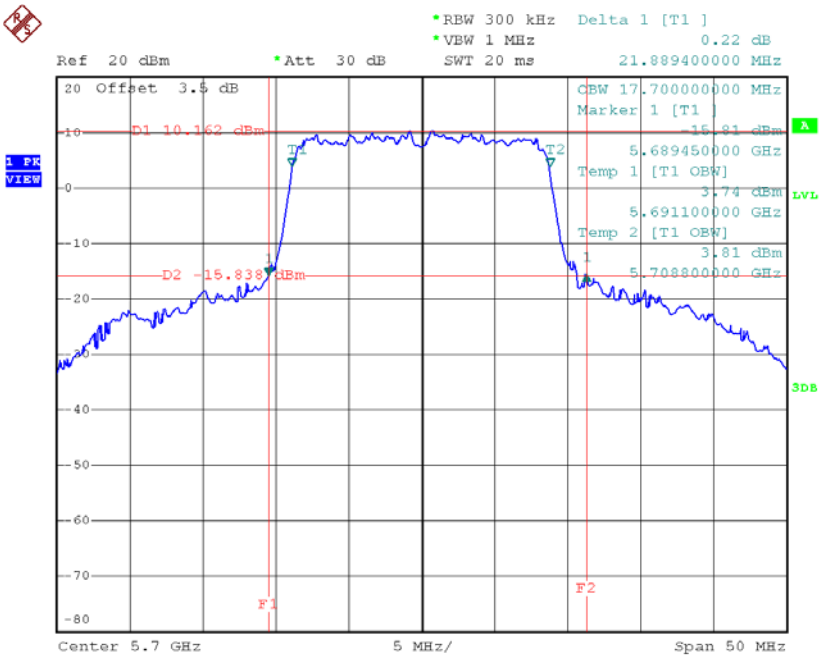


TX CH116



Date: 6.FEB.2018 14:37:33

TX CH140



Date: 6.FEB.2018 14:38:25

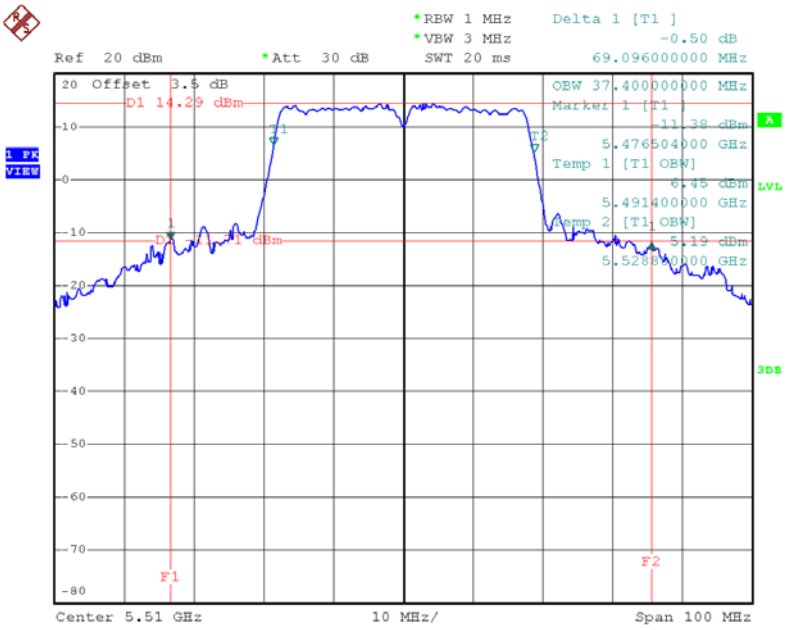
Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	56.40	37.40
CH110	5550	56.80	37.60
CH134	5670	61.00	37.60

Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

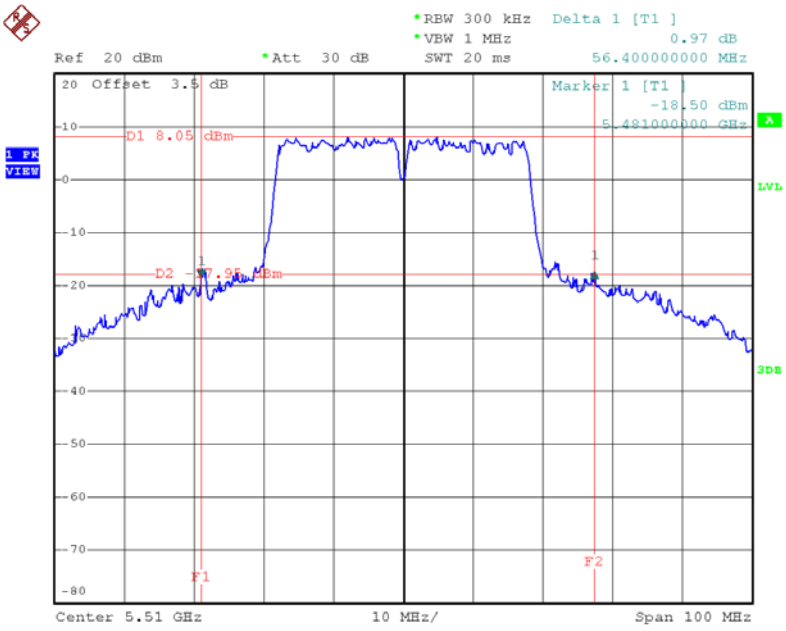
99% Occupied Bandwidth

TX CH102



Date: 7.FEB.2018 09:50:16

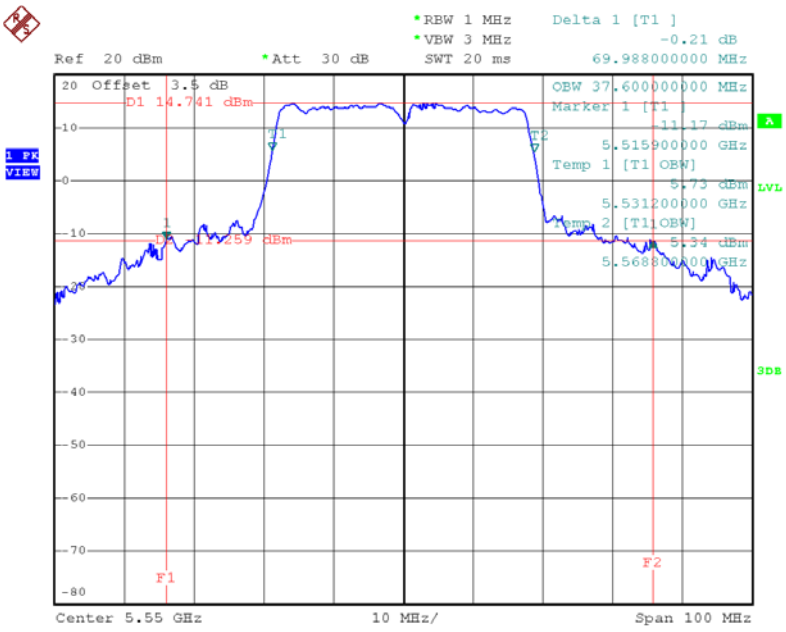
26dB Bandwidth



Date: 8.FEB.2018 15:03:46

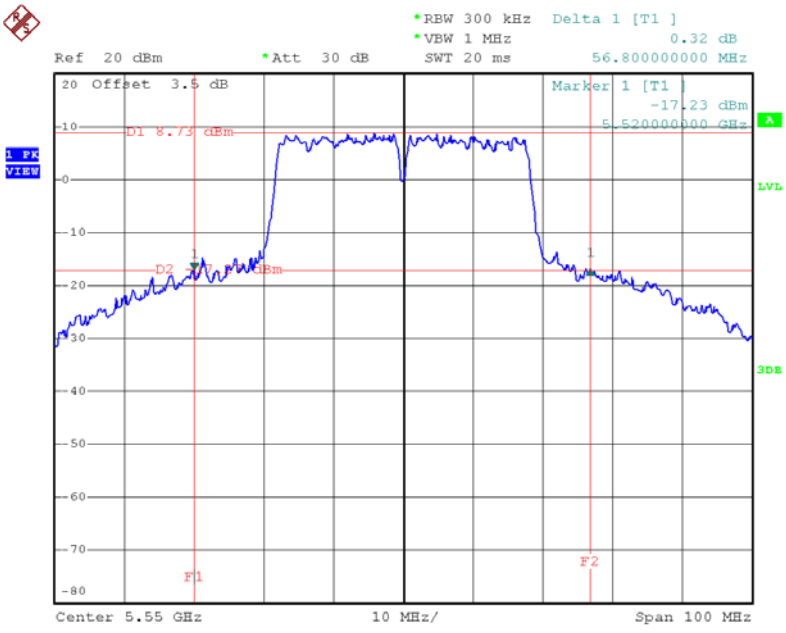
99% Occupied Bandwidth

TX CH110



Date: 7.FEB.2018 09:56:53

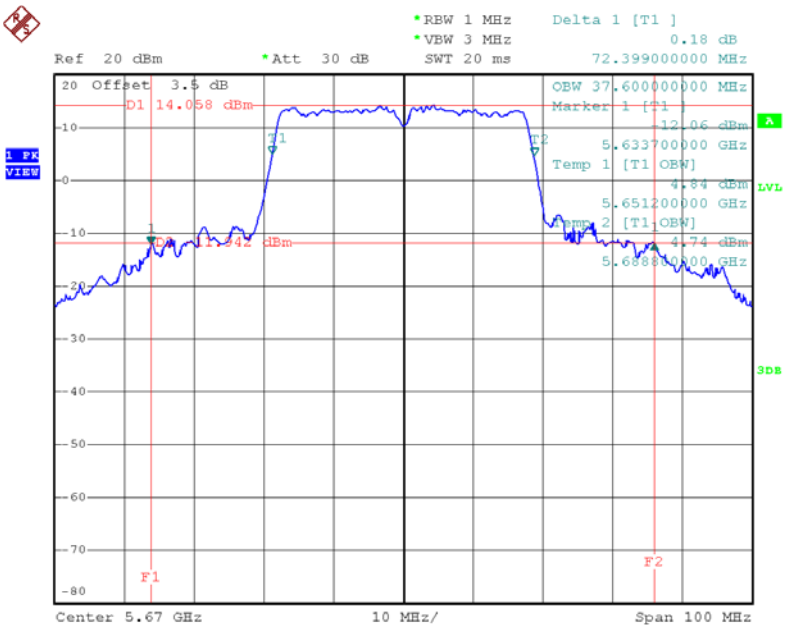
26dB Bandwidth



Date: 8.FEB.2018 15:27:14

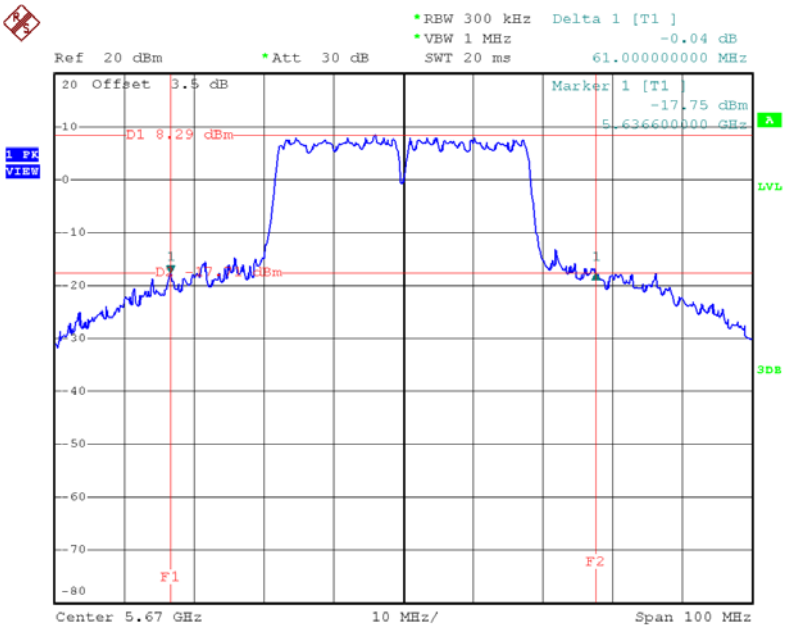
99% Occupied Bandwidth

TX CH134



Date: 7.FEB.2018 09:57:58

26dB Bandwidth



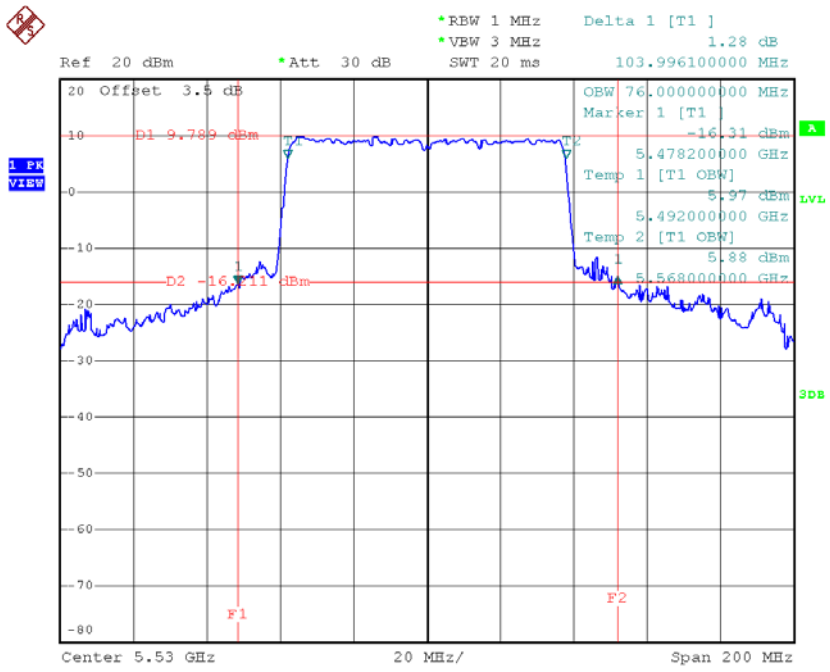
Date: 8.FEB.2018 15:19:25

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH106	5530	104.00	76.00
CH122	5610	132.39	76.40

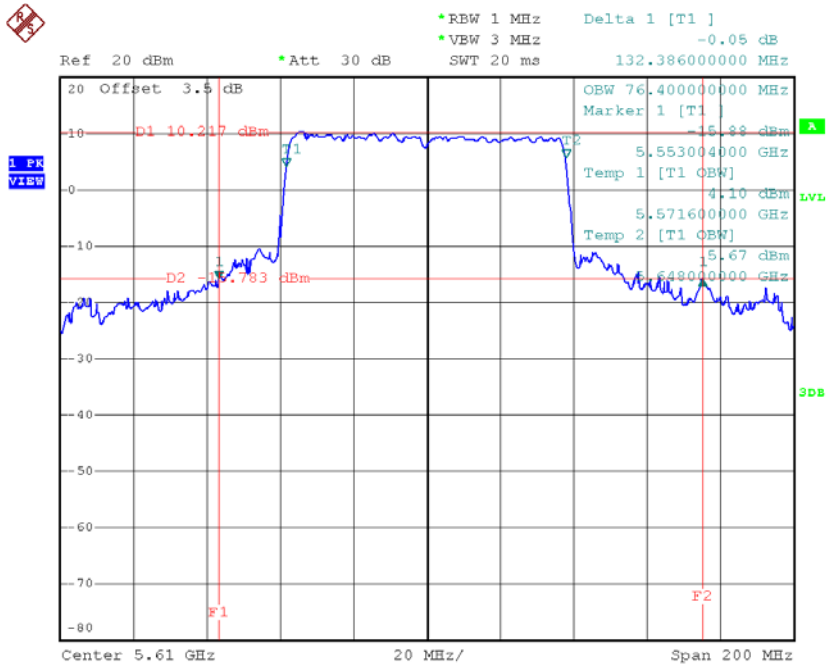
Note: The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

TX CH106



Date: 6.FEB.2018 14:53:13

TX CH122

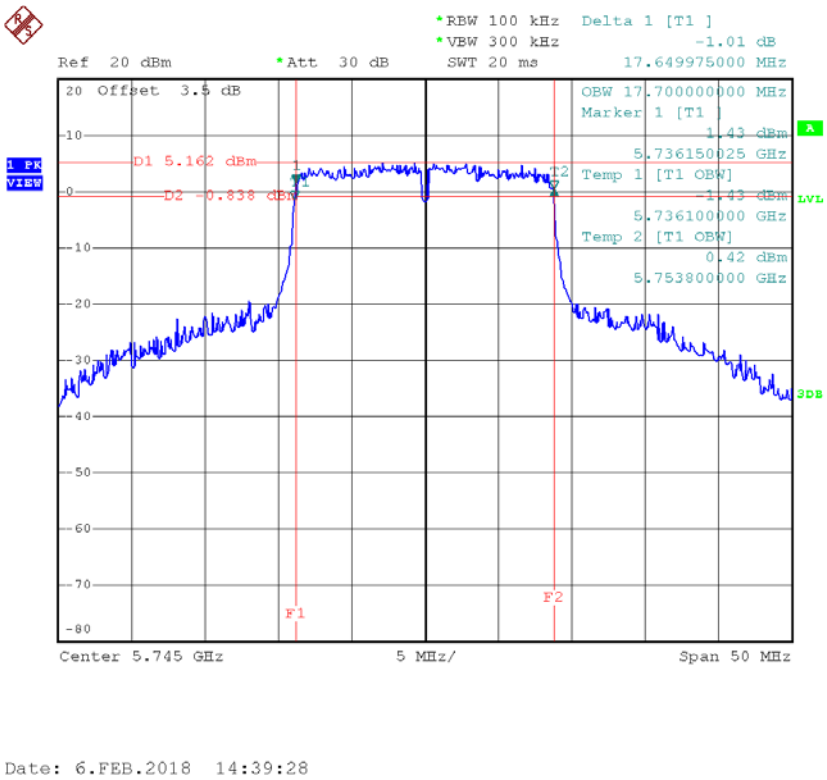


Date: 6.FEB.2018 14:54:29

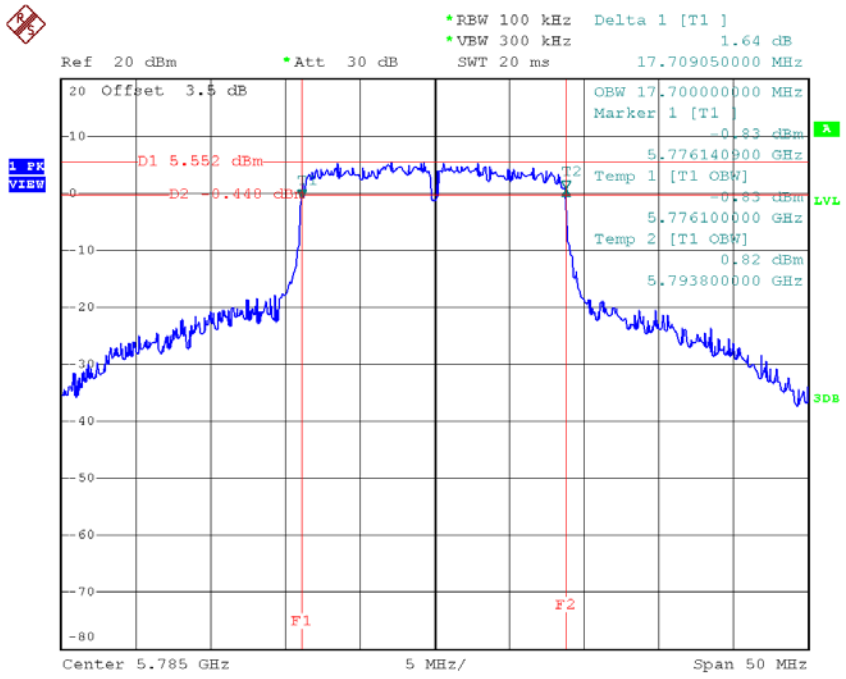
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.70	>=500
CH157	5785	17.71	17.70	>=500
CH165	5825	17.75	17.70	>=500

TX CH 149

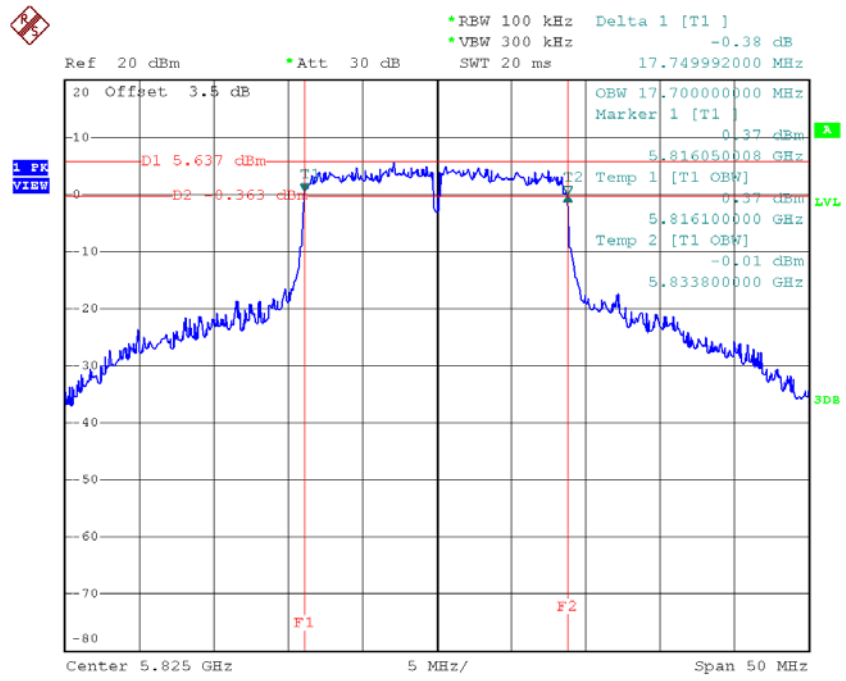


TX CH 157



Date: 6.FEB.2018 14:40:49

TX CH 165

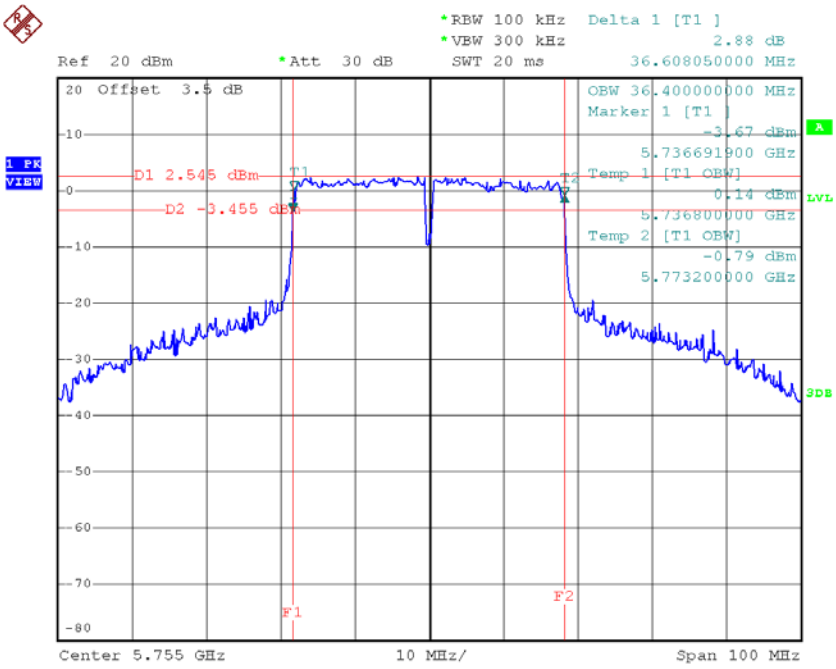


Date: 6.FEB.2018 14:41:47

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

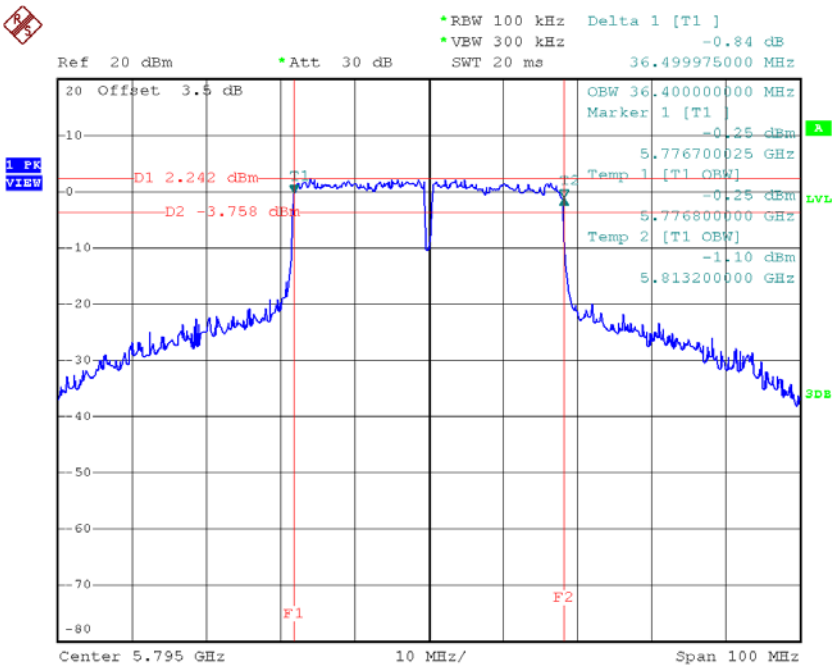
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.61	36.40	>=500
CH159	5795	36.50	36.40	>=500

TX CH 151



Date: 7.FEB.2018 09:59:00

TX CH 159

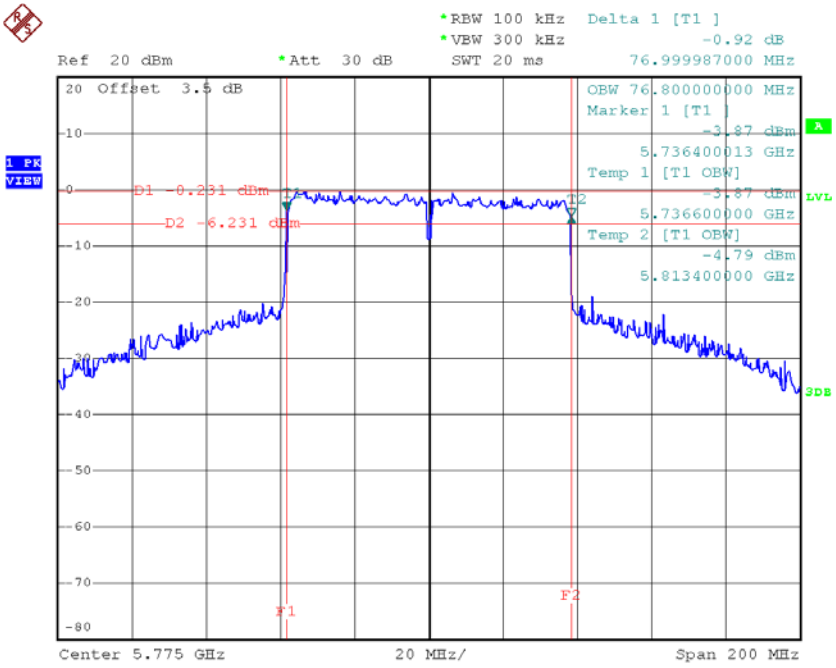


Date: 7.FEB.2018 10:00:00

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	77.00	76.80	>=500

TX CH 155



Date: 6.FEB.2018 14:55:53

APPENDIX F - MAXIMUM OUTPUT POWER

ANT 1

Test Mode: UNII-1/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.56	0.00	18.56	24.00	0.25
CH40	5200	18.67	0.00	18.67	24.00	0.25
CH48	5240	18.58	0.00	18.58	24.00	0.25

Test Mode: UNII-1/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.43	0.00	18.43	24.00	0.25
CH40	5200	18.65	0.00	18.65	24.00	0.25
CH48	5240	18.53	0.00	18.53	24.00	0.25

Test Mode: UNII-1/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.58	0.00	17.58	24.00	0.25
CH46	5230	18.71	0.00	18.71	24.00	0.25

Test Mode: UNII-2A/TX A Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.53	0.00	18.53	24.00	0.25
CH60	5300	18.47	0.00	18.47	24.00	0.25
CH64	5320	18.42	0.00	18.42	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.49	0.00	18.49	24.00	0.25
CH60	5300	18.54	0.00	18.54	24.00	0.25
CH64	5320	18.52	0.00	18.52	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	18.65	0.00	18.65	24.00	0.25
CH62	5310	16.92	0.00	16.92	24.00	0.25

Test Mode: UNII-2C/TX A Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	18.71	0.00	18.71	24.00	0.25
CH116	5580	18.64	0.00	18.64	24.00	0.25
CH140	5700	18.52	0.00	18.52	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	18.46	0.00	18.46	24.00	0.25
CH116	5580	18.55	0.00	18.55	24.00	0.25
CH140	5700	17.62	0.00	17.62	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.64	0.00	18.64	24.00	0.25
CH110	5550	18.83	0.00	18.83	24.00	0.25
CH134	5670	18.69	0.00	18.69	24.00	0.25

Test Mode: UNII-3/ TX A Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.67	0.00	18.67	30.00	1.00
CH157	5785	18.63	0.00	18.63	30.00	1.00
CH165	5825	18.72	0.00	18.72	30.00	1.00

Test Mode: UNII-3/TX N20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.41	0.00	18.41	30.00	1.00
CH157	5785	18.54	0.00	18.54	30.00	1.00
CH165	5825	18.42	0.00	18.42	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	18.55	0.00	18.55	30.00	1.00
CH159	5795	18.83	0.00	18.83	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.74	0.00	18.74	24.00	0.25
CH40	5200	18.81	0.00	18.81	24.00	0.25
CH48	5240	18.52	0.00	18.52	24.00	0.25

Test Mode: UNII-1/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.67	0.00	17.67	24.00	0.25
CH46	5230	18.58	0.00	18.58	24.00	0.25

Test Mode: UNII-1/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	15.87	0.00	15.87	24.00	0.25

Test Mode: UNII-2A/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.67	0.00	18.67	24.00	0.25
CH60	5300	18.73	0.00	18.73	24.00	0.25
CH64	5320	18.71	0.00	18.71	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	18.56	0.00	18.56	24.00	0.25
CH62	5310	16.87	0.00	16.87	24.00	0.25

Test Mode: UNII-2A/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	15.34	0.00	15.34	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	18.49	0.00	18.49	24.00	0.25
CH116	5580	18.44	0.00	18.44	24.00	0.25
CH140	5700	17.84	0.00	17.84	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.86	0.00	18.86	24.00	0.25
CH110	5550	18.62	0.00	18.62	24.00	0.25
CH134	5670	18.86	0.00	18.86	24.00	0.25

Test Mode: UNII-2C/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	16.54	0.00	16.54	24.00	0.25
CH122	5610	18.62	0.00	18.62	24.00	0.25

Test Mode: UNII-3/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.55	0.00	18.55	30.00	1.00
CH157	5785	18.59	0.00	18.59	30.00	1.00
CH165	5825	18.68	0.00	18.68	30.00	1.00

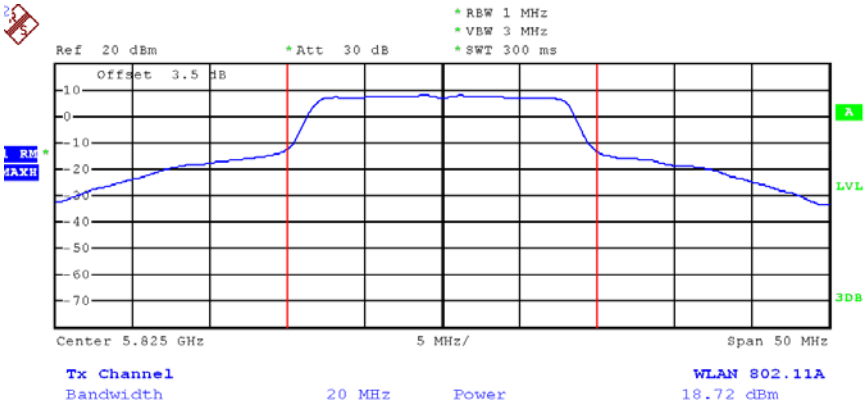
Test Mode: UNII-3/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	18.67	0.00	18.67	30.00	1.00
CH159	5795	18.59	0.00	18.59	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	18.58	0.00	18.58	30.00	1.00

Worst case :

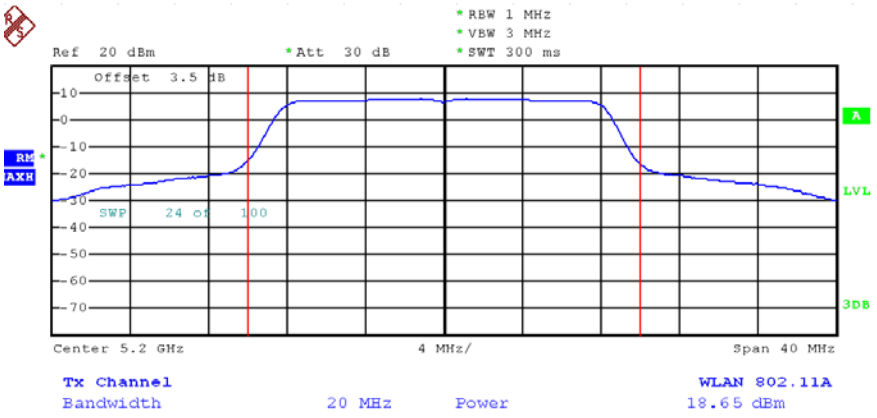
Test Mode: TX A Mode

A_5825



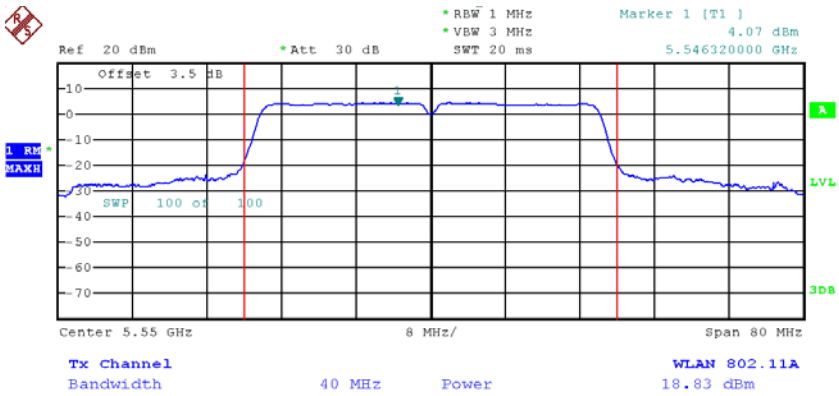
Test Mode: TX N20 Mode

N20_5200 ANT1



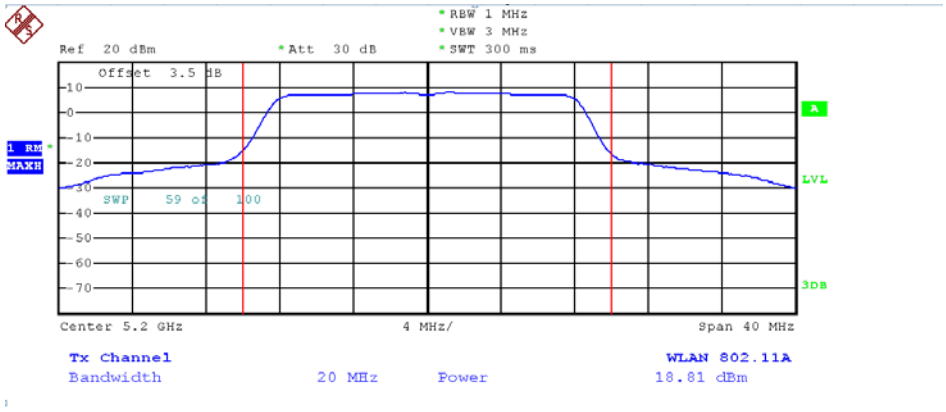
Test Mode: TX N40 Mode

N40_5530



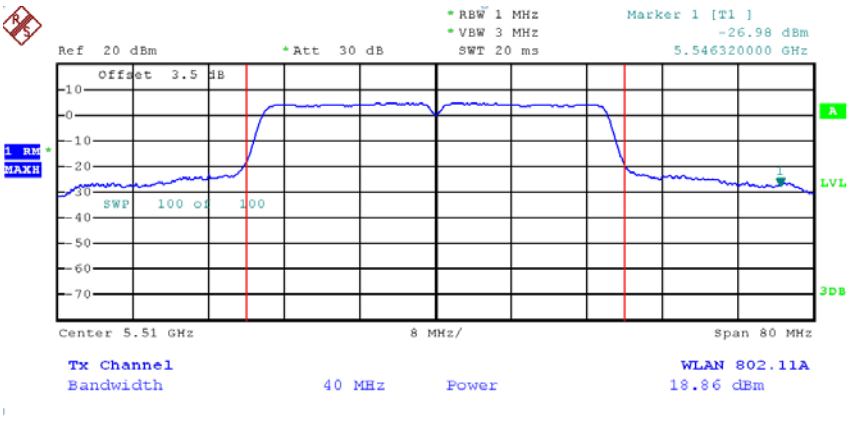
Test Mode: TX AC20 Mode

AC20_5200



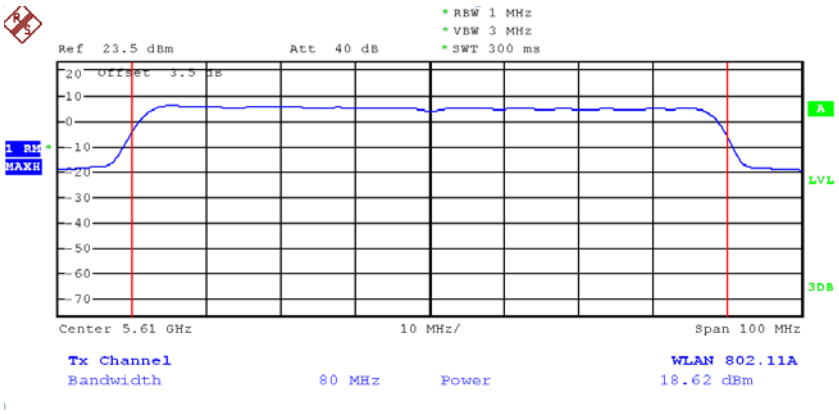
Test Mode: TX AC40 Mode

AC40_5510



Test Mode: TX AC80 Mode

AC80_5610



ANT 2

Test Mode: UNII-1/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.53	0.00	18.53	24.00	0.25
CH40	5200	18.65	0.00	18.65	24.00	0.25
CH48	5240	18.73	0.00	18.73	24.00	0.25

Test Mode: UNII-1/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.81	0.00	18.81	24.00	0.25
CH40	5200	18.58	0.00	18.58	24.00	0.25
CH48	5240	18.73	0.00	18.73	24.00	0.25

Test Mode: UNII-1/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.74	0.00	18.74	24.00	0.25
CH46	5230	18.88	0.00	18.88	24.00	0.25

Test Mode: UNII-2A/TX A Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.66	0.00	18.66	24.00	0.25
CH60	5300	18.43	0.00	18.43	24.00	0.25
CH64	5320	18.82	0.00	18.82	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.71	0.00	18.71	24.00	0.25
CH60	5300	18.63	0.00	18.63	24.00	0.25
CH64	5320	18.68	0.00	18.68	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	18.79	0.00	18.79	24.00	0.25
CH62	5310	18.86	0.00	18.86	24.00	0.25

Test Mode: UNII-2C/TX A Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	18.70	0.00	18.70	24.00	0.25
CH116	5580	18.80	0.00	18.80	24.00	0.25
CH140	5700	16.34	0.00	16.34	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	17.66	0.00	17.66	24.00	0.25
CH116	5580	18.67	0.00	18.67	24.00	0.25
CH140	5700	17.70	0.00	17.70	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.62	0.00	18.62	24.00	0.25
CH110	5550	18.71	0.00	18.71	24.00	0.25
CH134	5670	18.68	0.00	18.68	24.00	0.25

Test Mode: UNII-3/ TX A Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.76	0.00	18.76	30.00	1.00
CH157	5785	18.70	0.00	18.70	30.00	1.00
CH165	5825	18.62	0.00	18.62	30.00	1.00

Test Mode: UNII-3/TX N20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.90	0.00	18.90	30.00	1.00
CH157	5785	18.69	0.00	18.69	30.00	1.00
CH165	5825	18.81	0.00	18.81	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	18.76	0.00	18.76	30.00	1.00
CH159	5795	18.86	0.00	18.86	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.71	0.00	18.71	24.00	0.25
CH40	5200	18.78	0.00	18.78	24.00	0.25
CH48	5240	18.72	0.00	18.72	24.00	0.25

Test Mode: UNII-1/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.62	0.00	18.62	24.00	0.25
CH46	5230	18.65	0.00	18.65	24.00	0.25

Test Mode: UNII-1/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	18.88	0.00	18.88	24.00	0.25

Test Mode: UNII-2A/TX AC20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.86	0.00	18.86	24.00	0.25
CH60	5300	18.82	0.00	18.82	24.00	0.25
CH64	5320	18.81	0.00	18.81	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	18.68	0.00	18.68	24.00	0.25
CH62	5310	18.82	0.00	18.82	24.00	0.25

Test Mode: UNII-2A/TX AC80 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	18.78	0.00	18.78	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	17.25	0.00	17.25	24.00	0.25
CH116	5580	18.66	0.00	18.66	24.00	0.25
CH140	5700	17.70	0.00	17.70	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.83	0.00	18.83	24.00	0.25
CH110	5550	18.82	0.00	18.82	24.00	0.25
CH134	5670	18.81	0.00	18.81	24.00	0.25

Test Mode: UNII-2C/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	18.87	0.00	18.87	24.00	0.25
CH122	5610	18.77	0.00	18.77	24.00	0.25

Test Mode: UNII-3/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.49	0.00	18.49	30.00	1.00
CH157	5785	18.77	0.00	18.77	30.00	1.00
CH165	5825	18.84	0.00	18.84	30.00	1.00

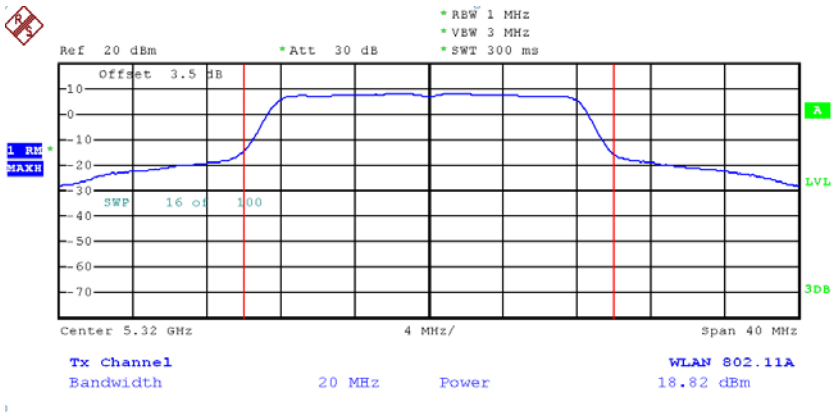
Test Mode: UNII-3/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	18.73	0.00	18.73	30.00	1.00
CH159	5795	18.86	0.00	18.86	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	18.64	0.00	18.64	30.00	1.00

Worst case :

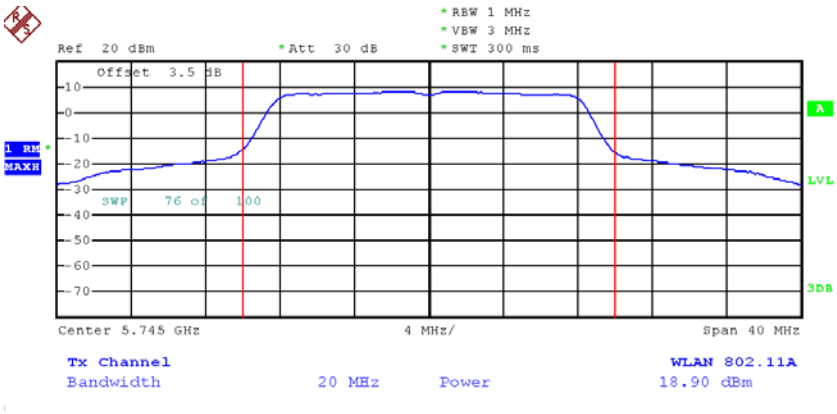
Test Mode: TX A Mode

A_5320



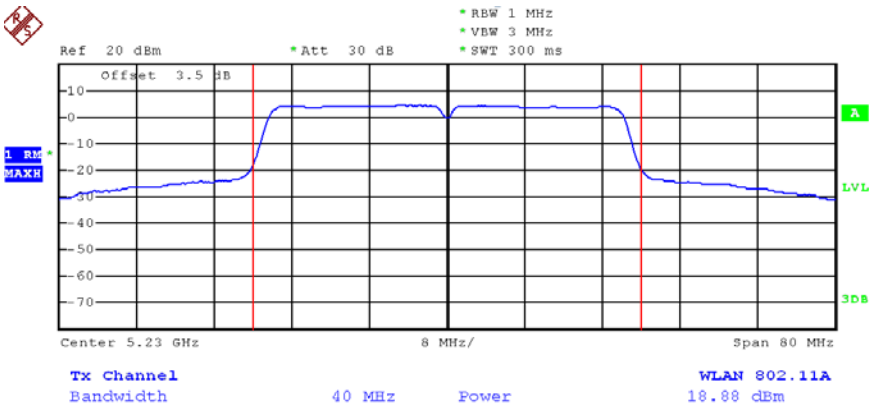
Test Mode: TX N20 Mode

N20_5745



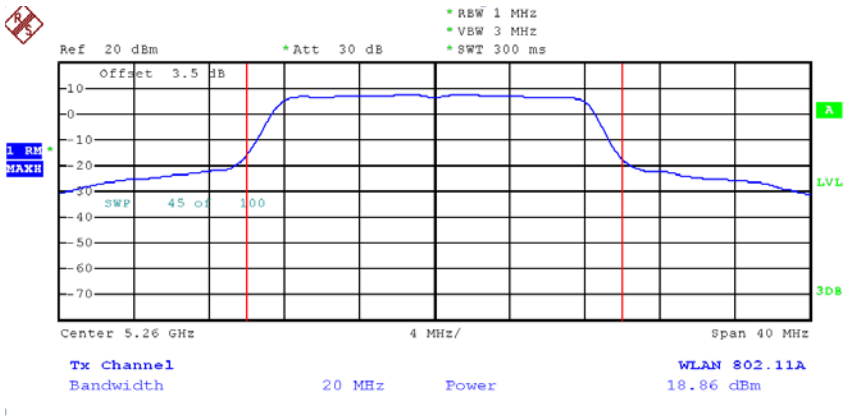
Test Mode: TX N40 Mode

N40_5230



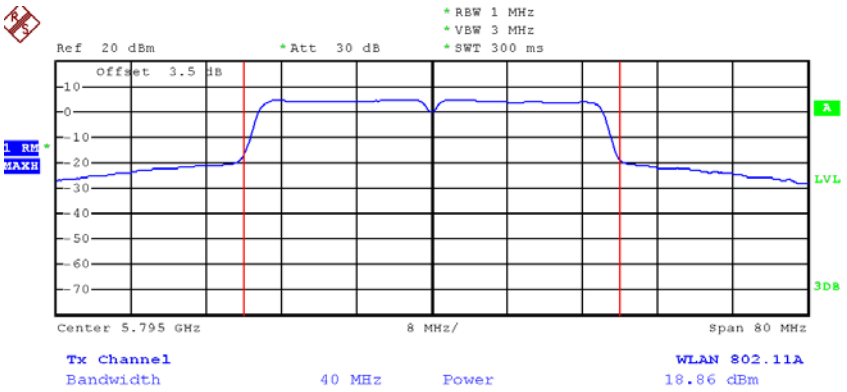
Test Mode: TX AC20 Mode

AC20_5260



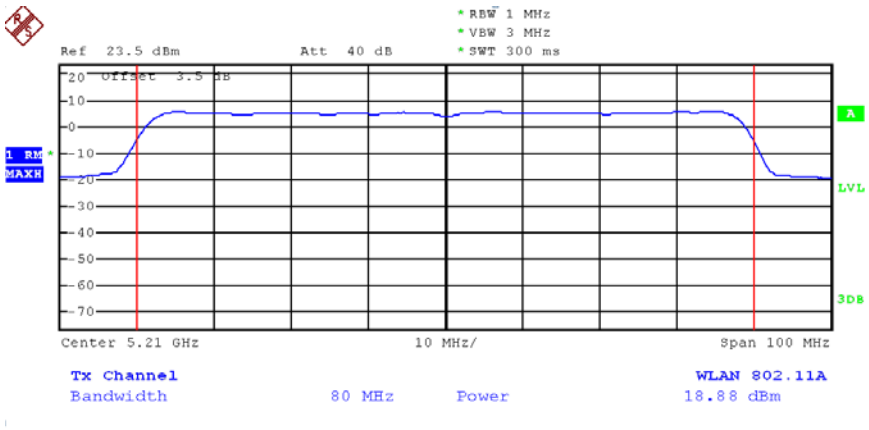
Test Mode: TX AC40 Mode

AC40_5795



Test Mode: TX AC80 Mode

AC80_5210

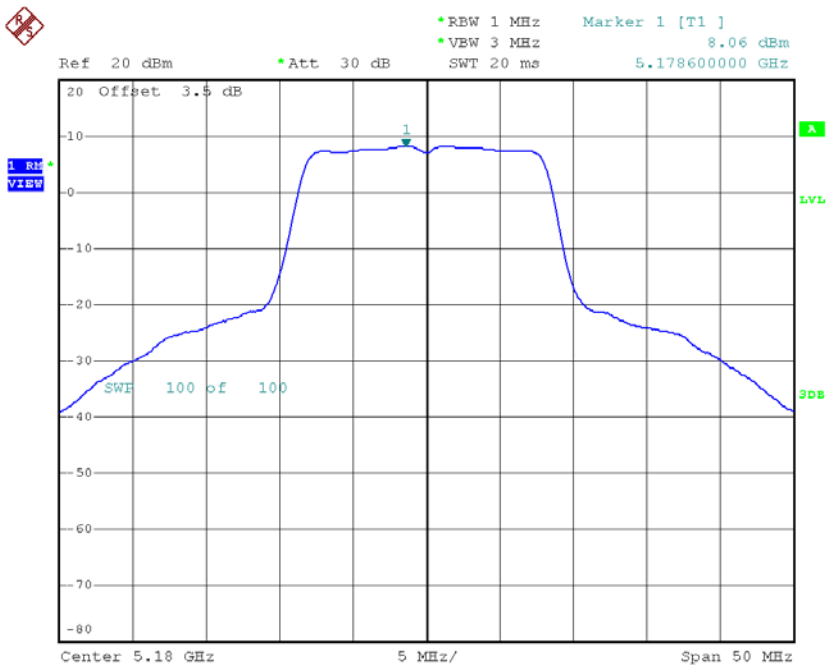


APPENDIX G - POWER SPECTRAL DENSITY

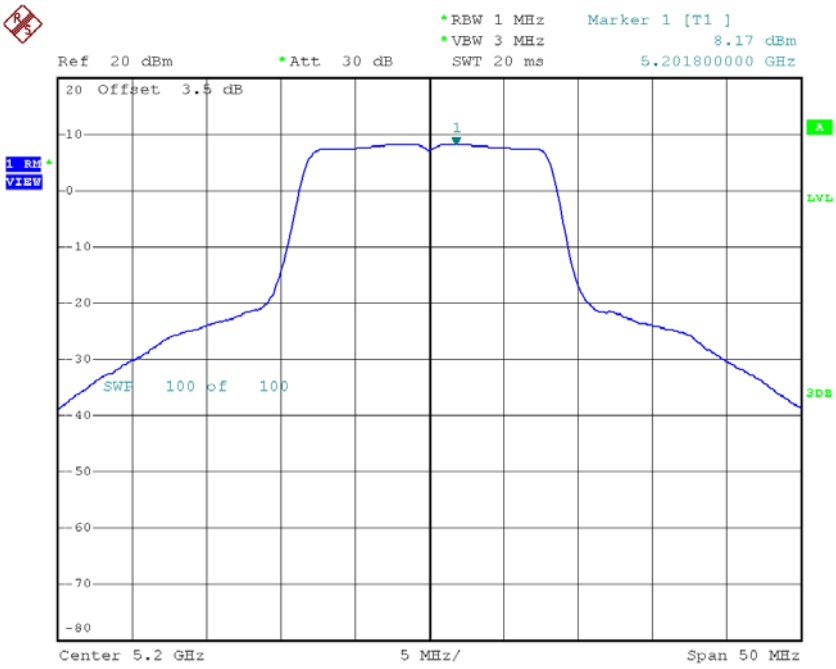
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.06	0.00	8.06	11.00
CH40	5200	8.17	0.00	8.17	11.00
CH48	5240	8.11	0.00	8.11	11.00

CH36

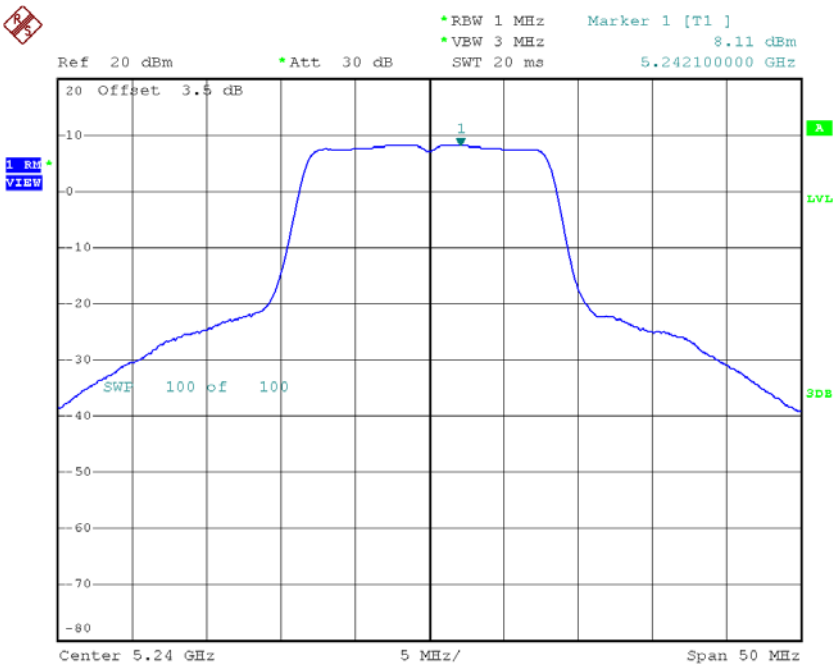


CH40



Date: 6.FEB.2018 16:42:09

CH48

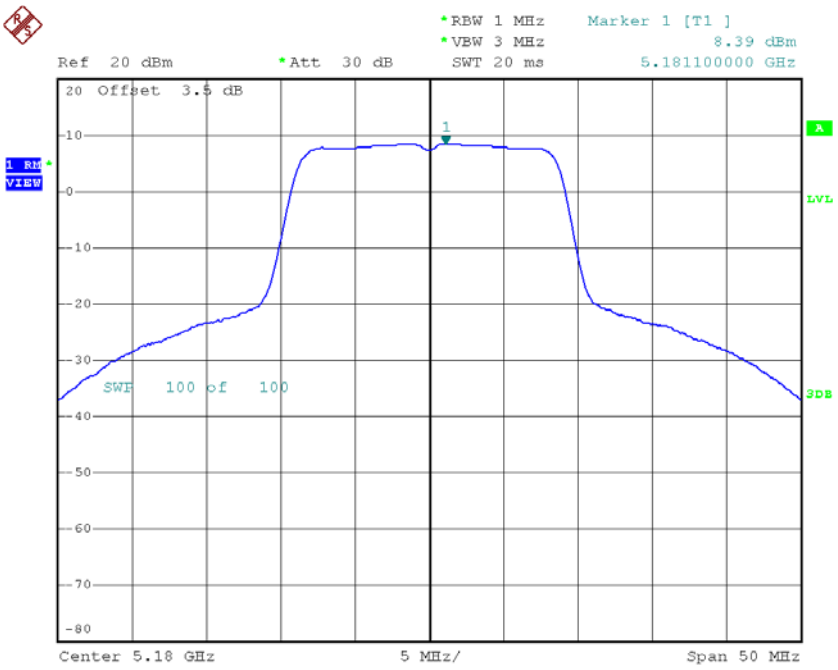


Date: 6.FEB.2018 16:43:06

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

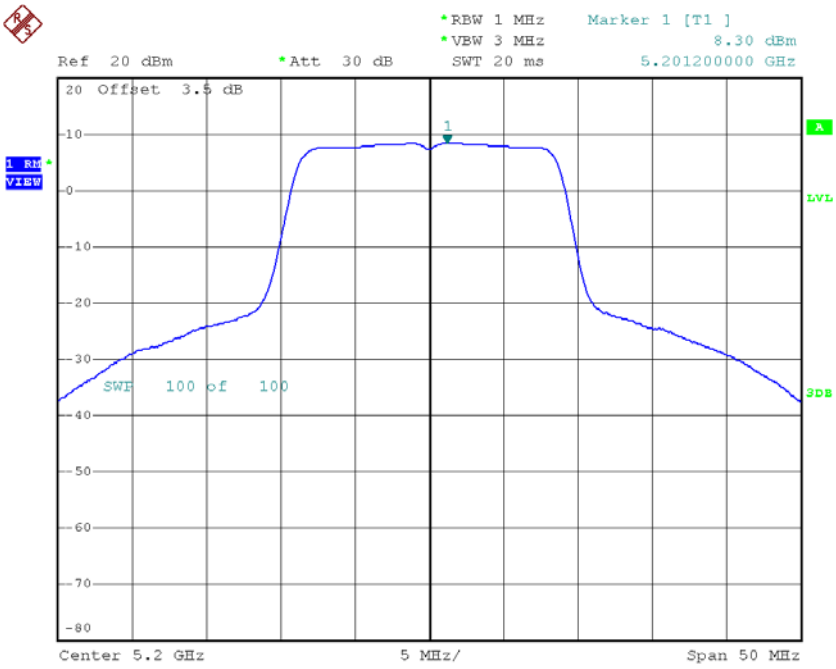
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.39	0.00	8.39	11.00
CH40	5200	8.30	0.00	8.30	11.00
CH48	5240	7.97	0.00	7.97	11.00

CH36



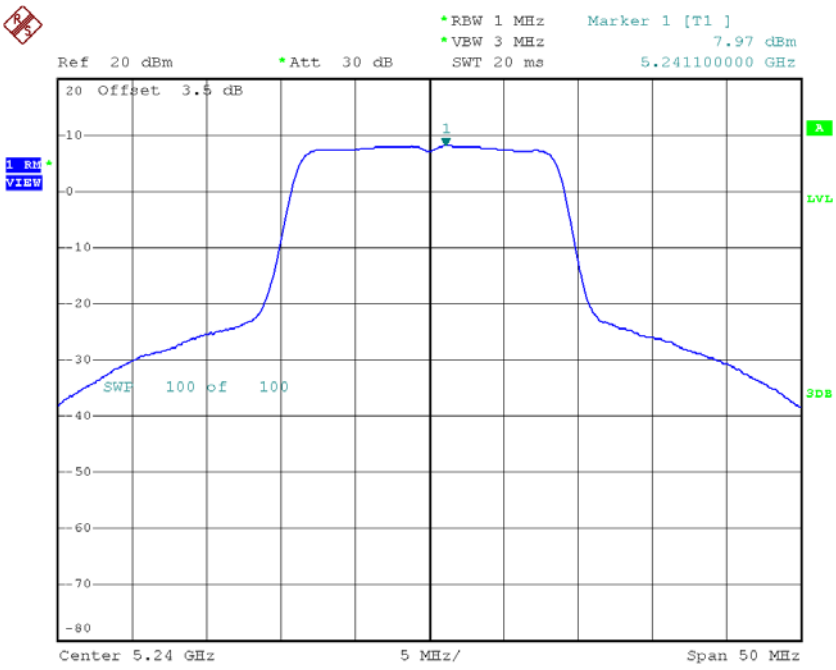
Date: 7.FEB.2018 08:27:12

CH40



Date: 7.FEB.2018 08:28:59

CH48

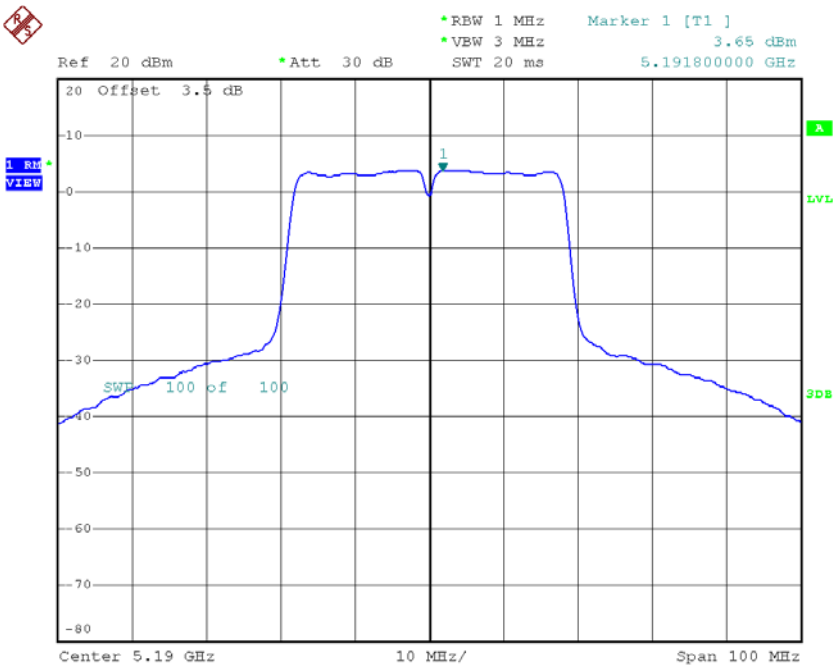


Date: 7.FEB.2018 08:33:37

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.65	0.00	3.65	11.00
CH46	5230	4.97	0.00	4.97	11.00

CH38



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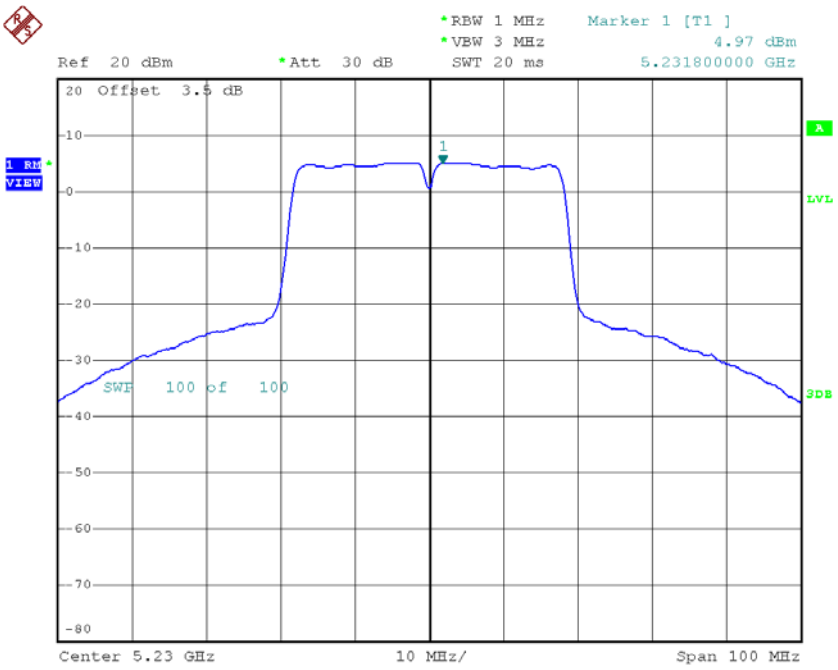
CH46

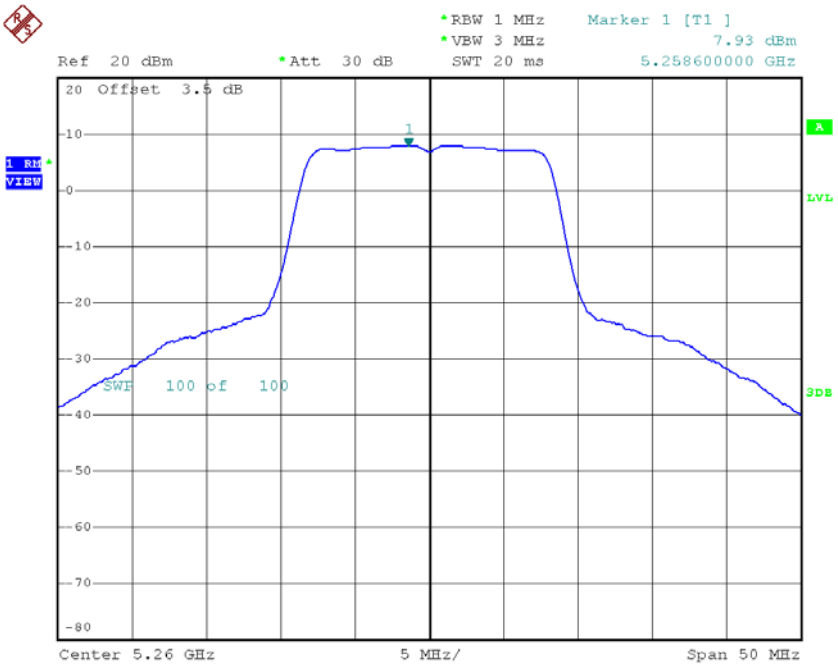


Date: 7.FEB.2018 09:24:37

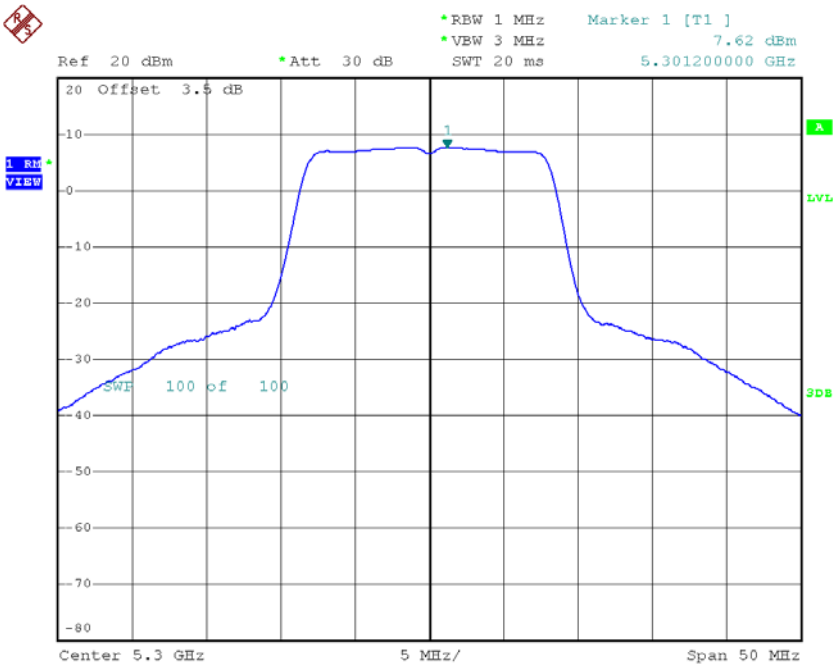
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	7.93	0.00	7.93	11.00
CH60	5300	7.62	0.00	7.62	11.00
CH64	5320	7.41	0.00	7.41	11.00

CH52

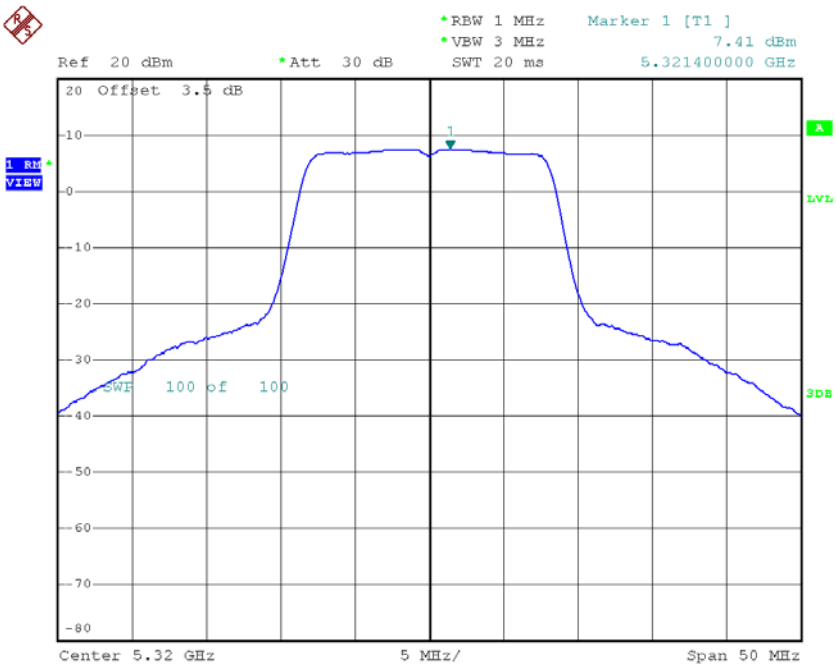


CH60



Date: 6.FEB.2018 16:57:02

CH64

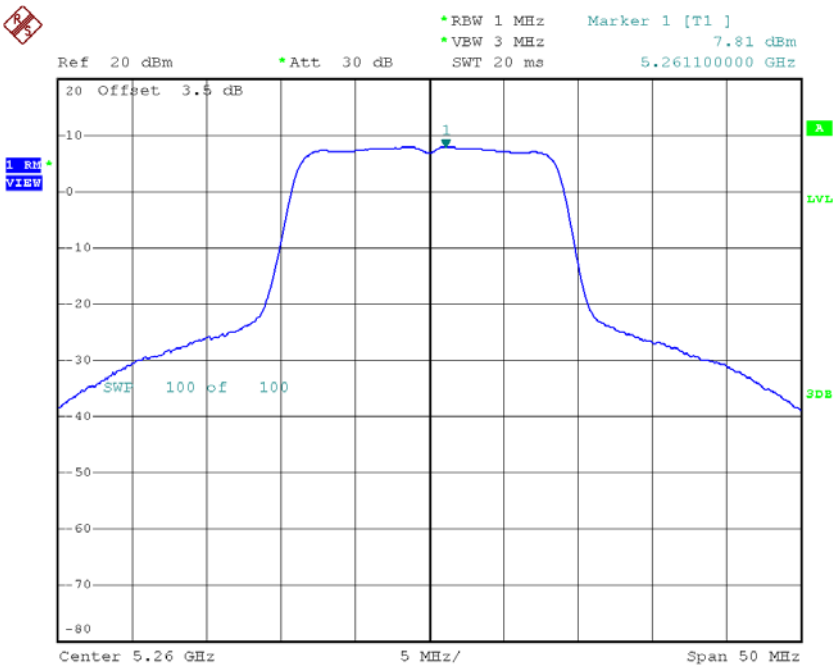


Date: 6.FEB.2018 16:57:55

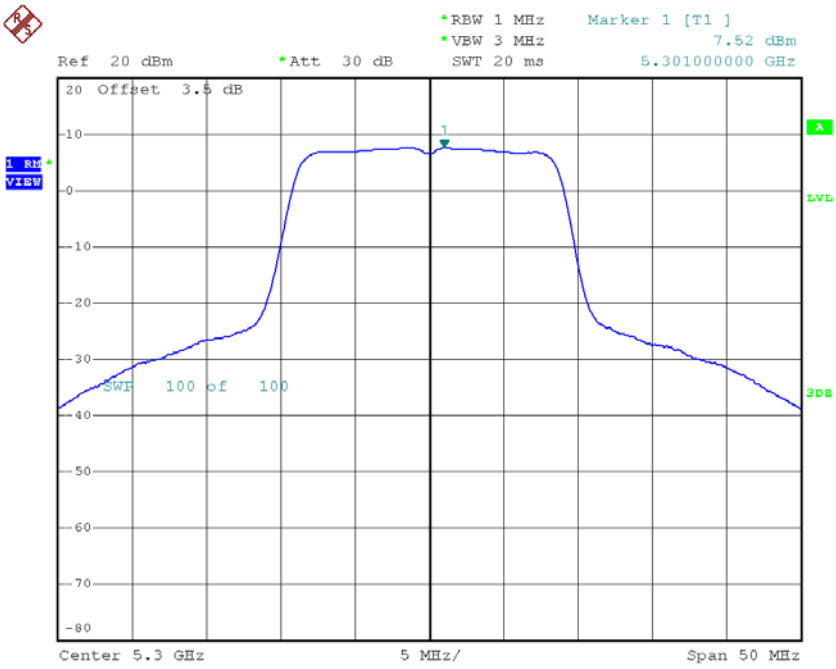
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	7.81	0.00	7.81	11.00
CH60	5300	7.52	0.00	7.52	11.00
CH64	5320	7.32	0.00	7.32	11.00

CH52

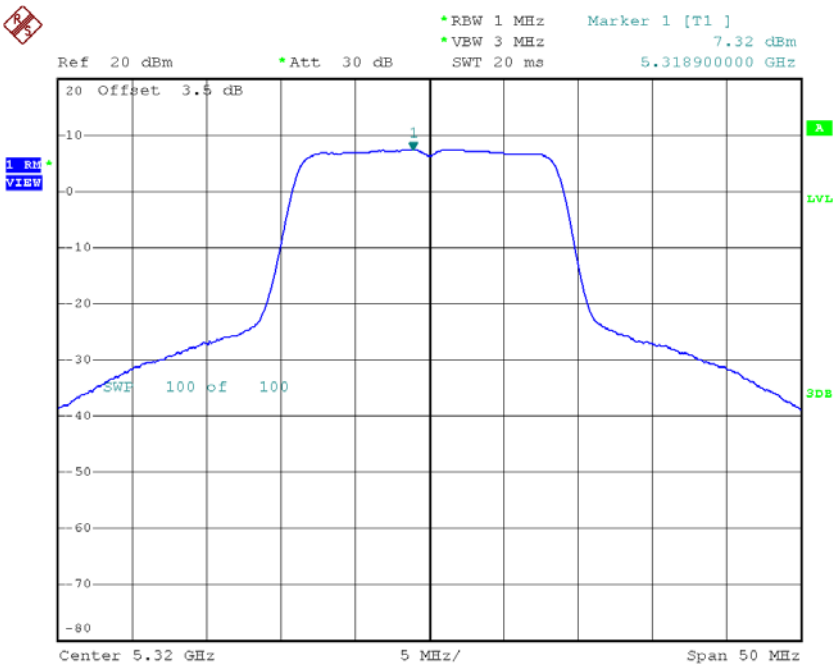


CH60



Date: 7.FEB.2018 08:35:50

CH64

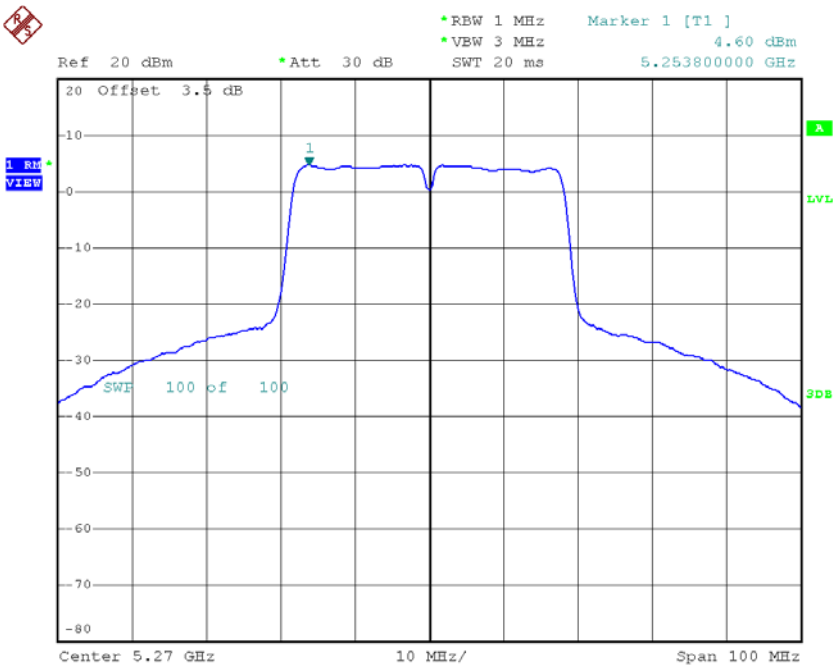


Date: 7.FEB.2018 08:37:28

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	4.60	0.00	4.60	11.00
CH62	5310	3.04	0.00	3.04	11.00

CH54



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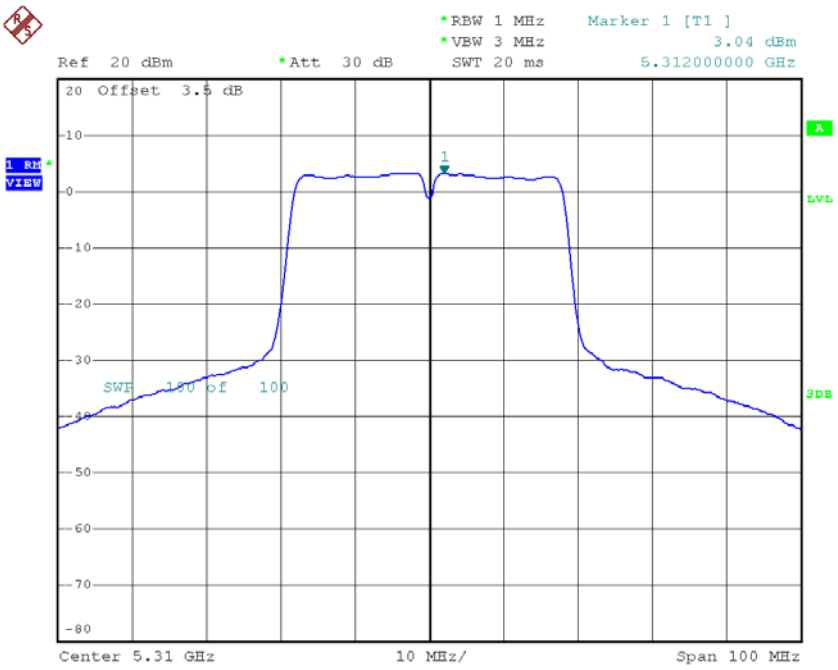
CH62

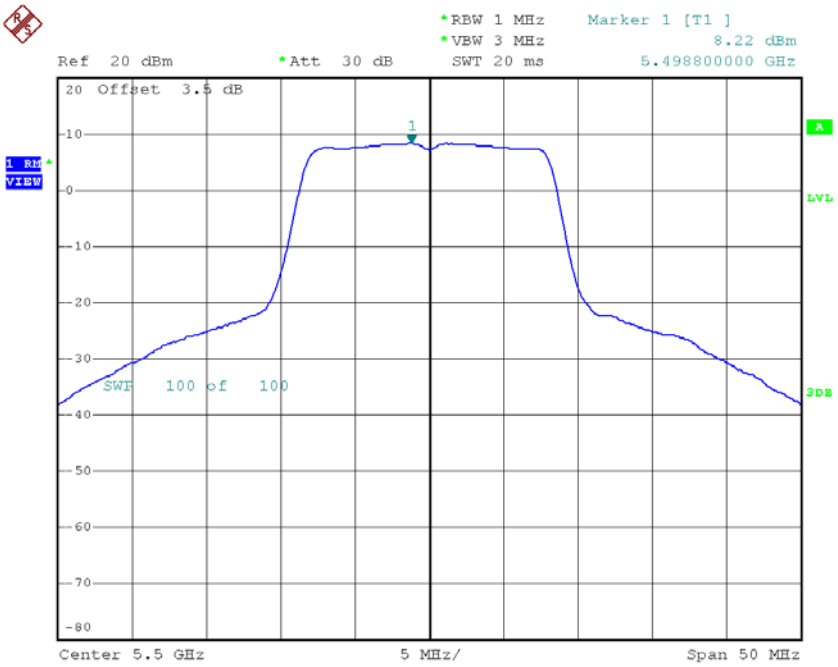


Date: 7.FEB.2018 09:27:21

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

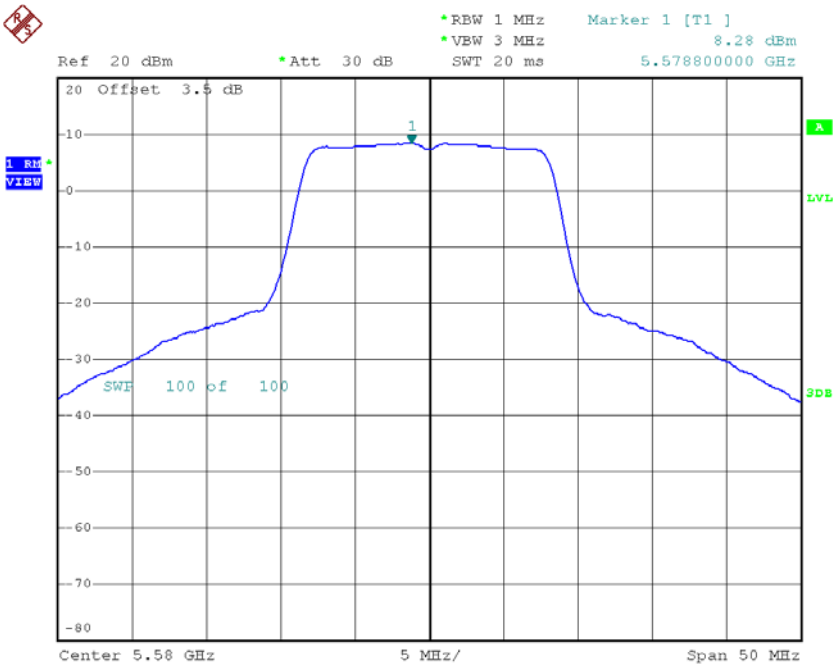
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	8.22	0.00	8.22	11.00
CH116	5580	8.28	0.00	8.28	11.00
CH140	5700	8.33	0.00	8.33	11.00

CH100



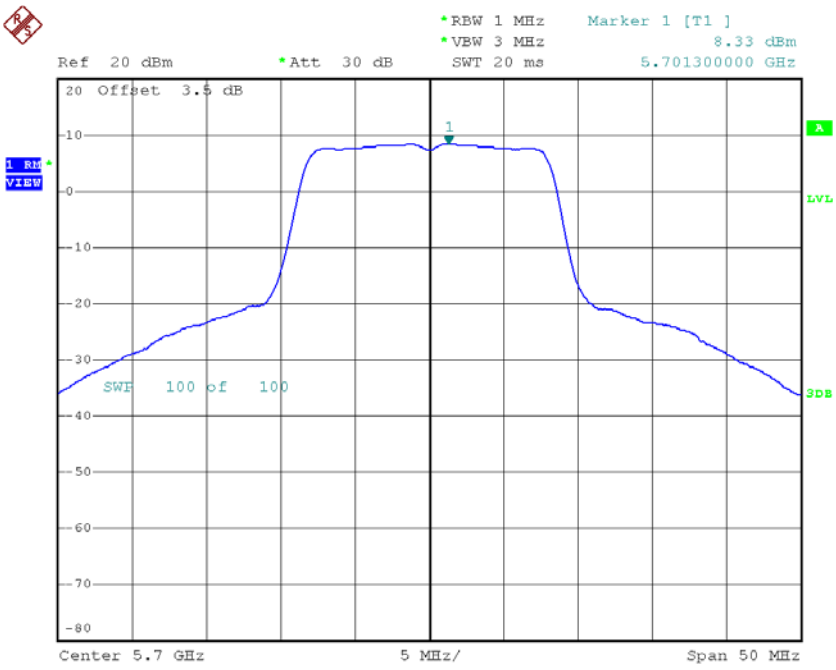
Date: 6.FEB.2018 17:01:20

CH116



Date: 6.FEB.2018 17:03:24

CH140

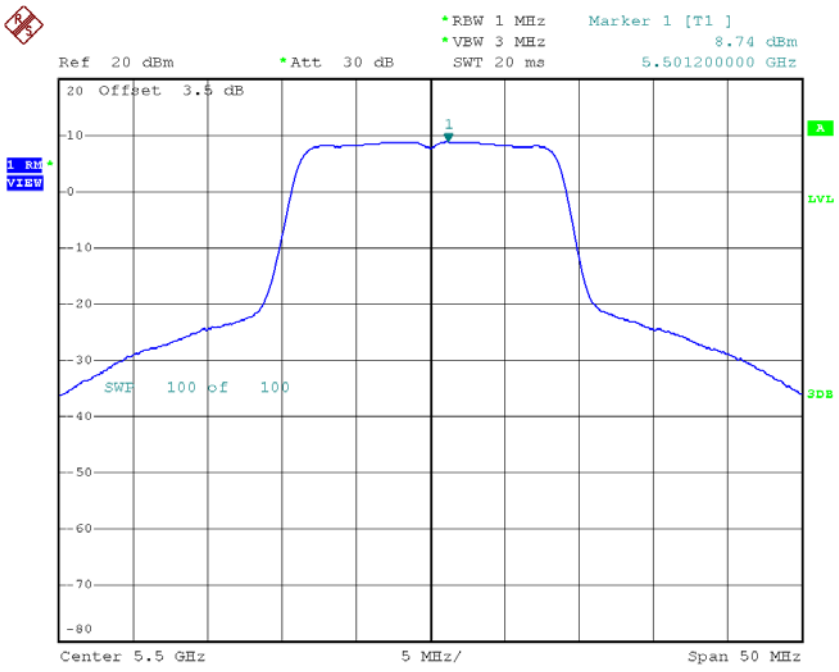


Date: 6.FEB.2018 17:04:27

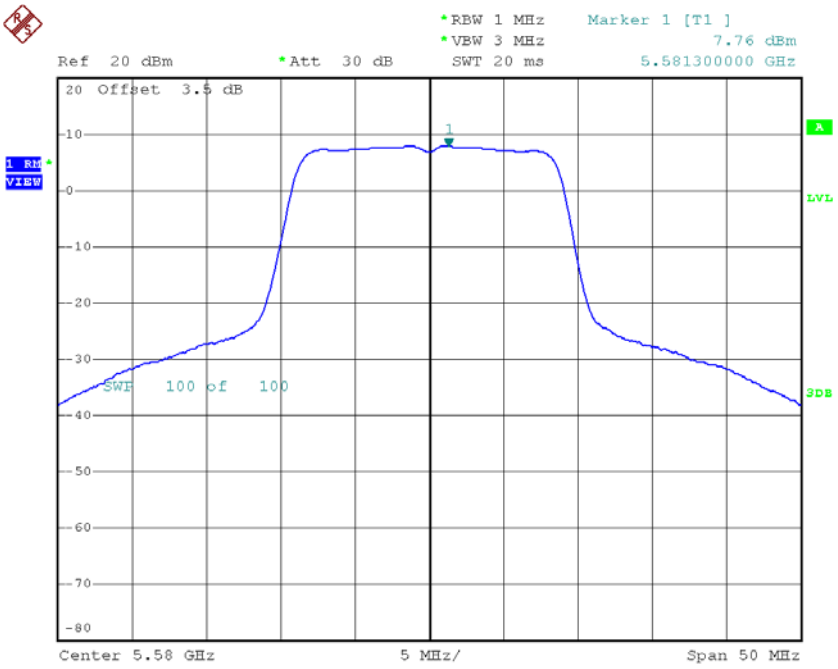
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	8.74	0.00	8.74	11.00
CH116	5580	7.76	0.00	7.76	11.00
CH140	5700	7.24	0.00	7.24	11.00

CH100

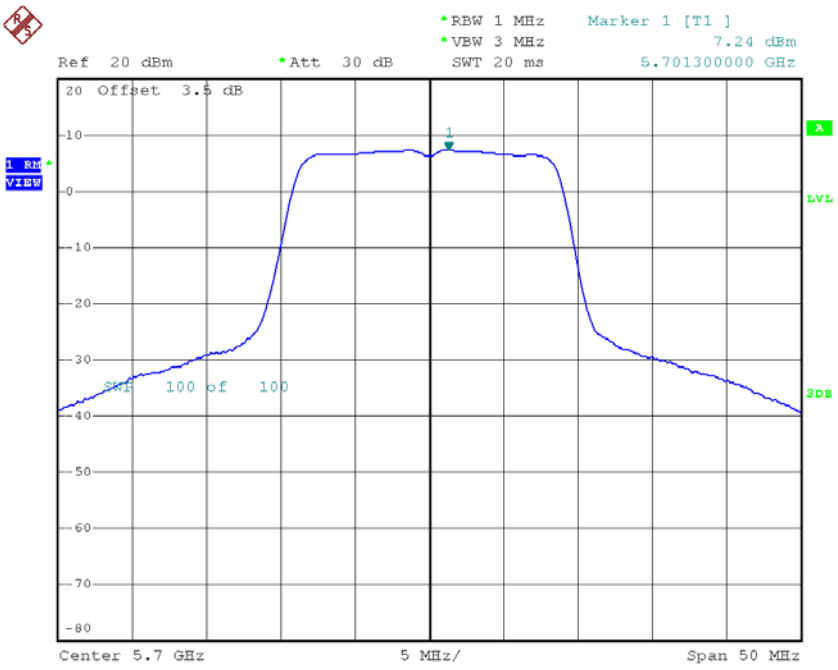


CH116



Date: 7.FEB.2018 08:41:41

CH140

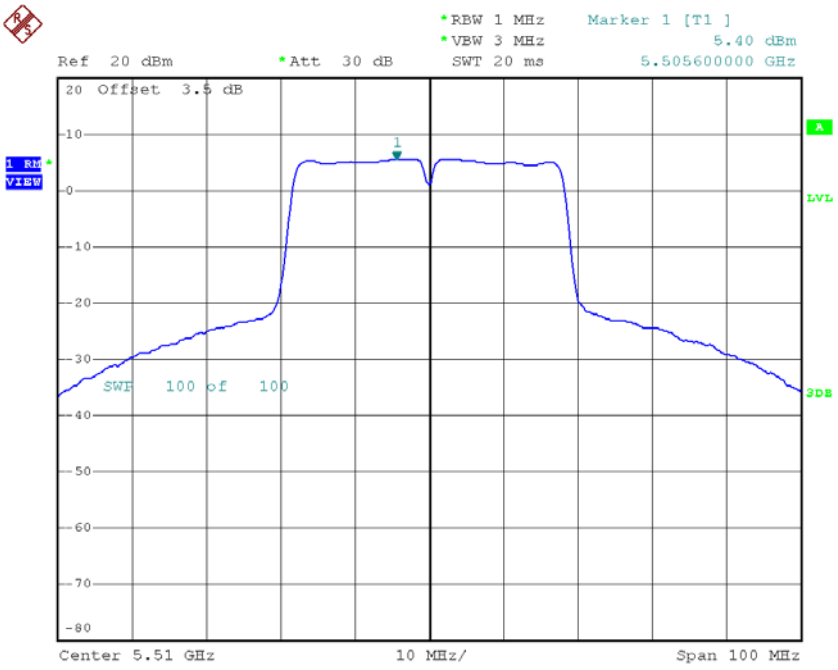


Date: 7.FEB.2018 08:42:32

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

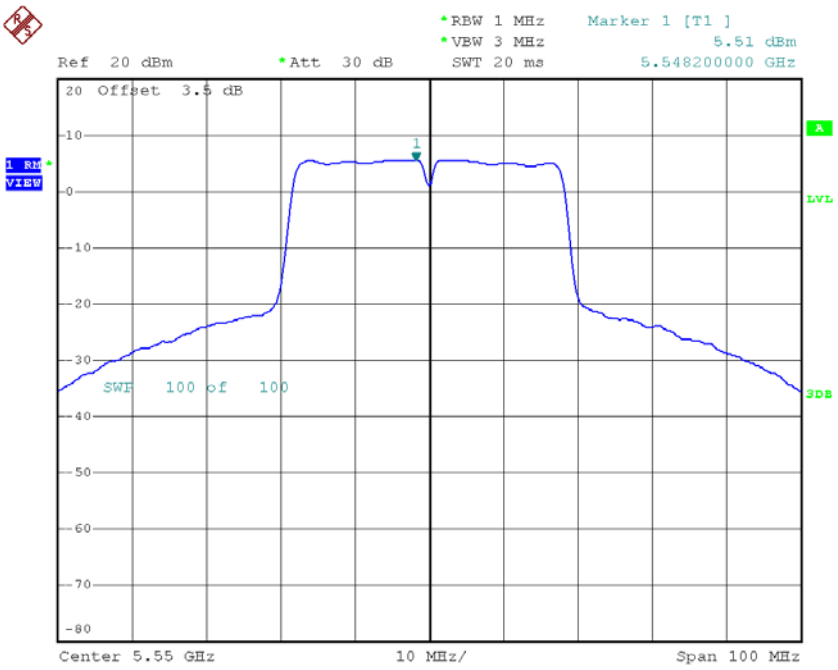
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	5.40	0.00	5.40	11.00
CH110	5550	5.51	0.00	5.51	11.00
CH134	5670	4.94	0.00	4.94	11.00

CH102



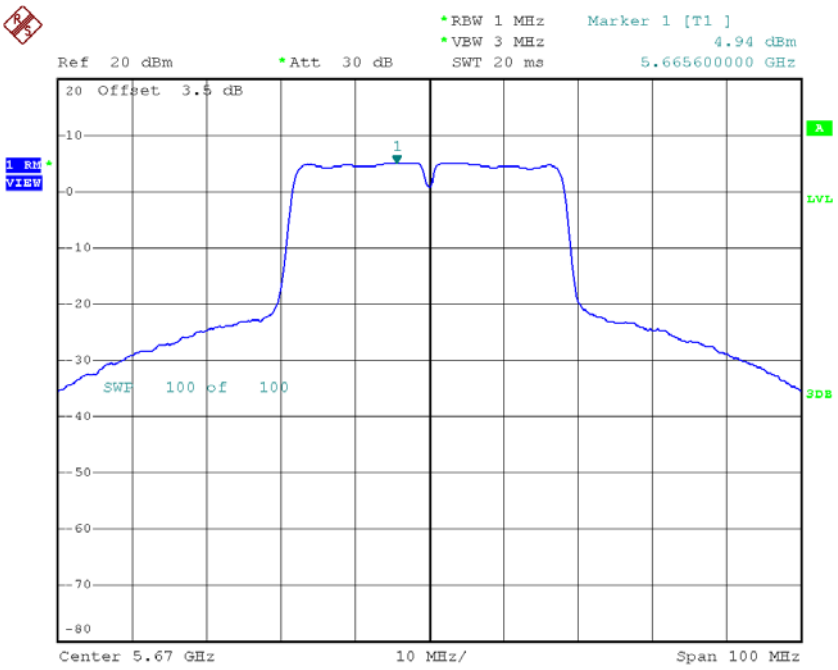
Date: 7.FEB.2018 09:28:50

CH110



Date: 7.FEB.2018 09:29:40

CH134

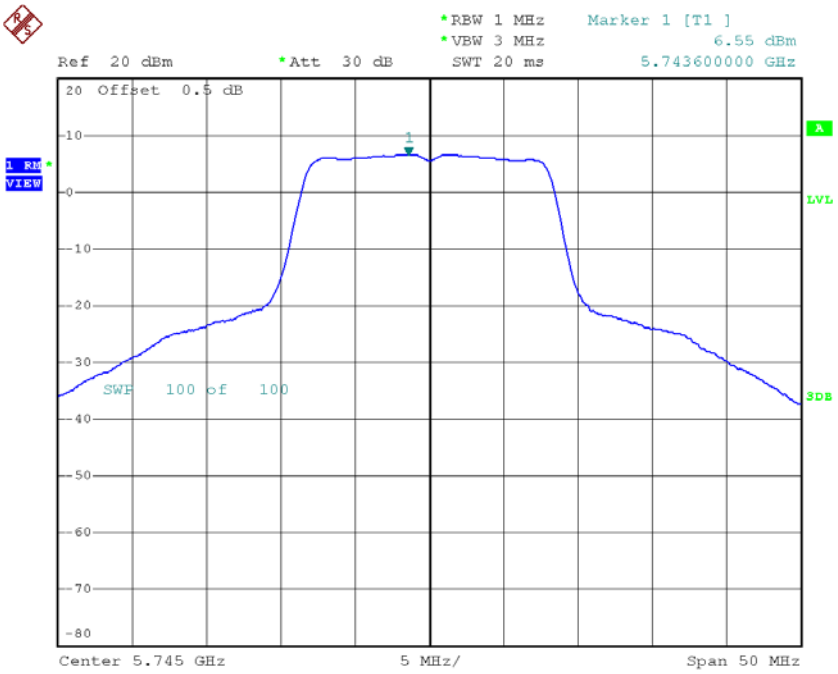


Date: 7.FEB.2018 09:30:27

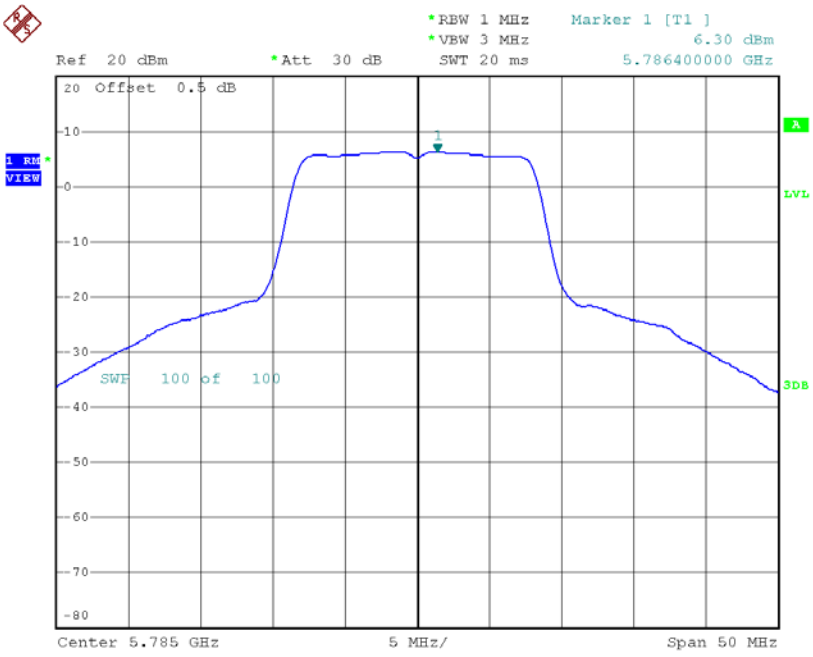
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.55	0.00	6.55	30.00
CH157	5785	6.30	0.00	6.30	30.00
CH165	5825	6.22	0.00	6.22	30.00

TX CH149

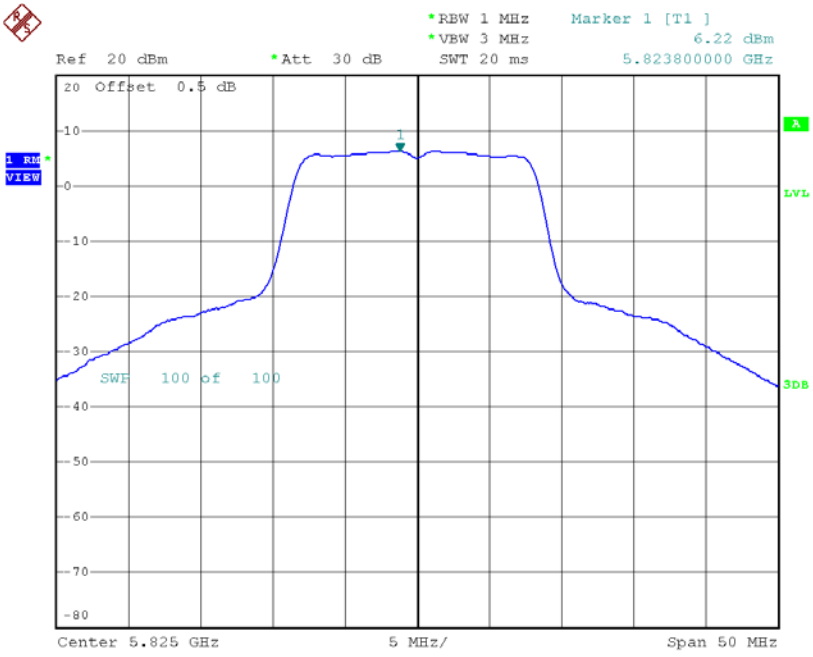


TX CH157



Date: 7.FEB.2018 08:22:44

TX CH165

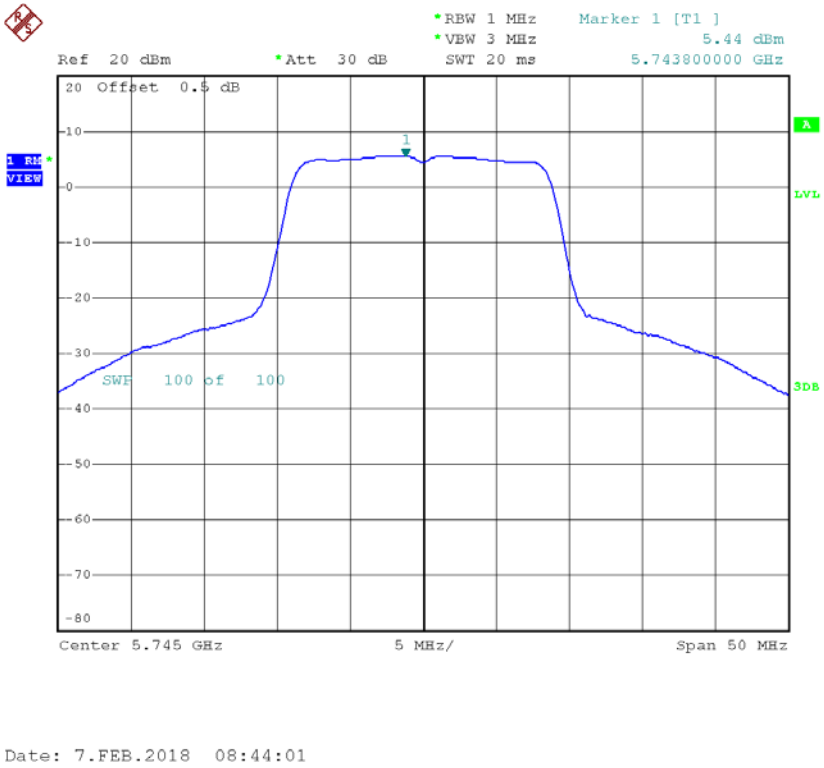


Date: 7.FEB.2018 08:24:09

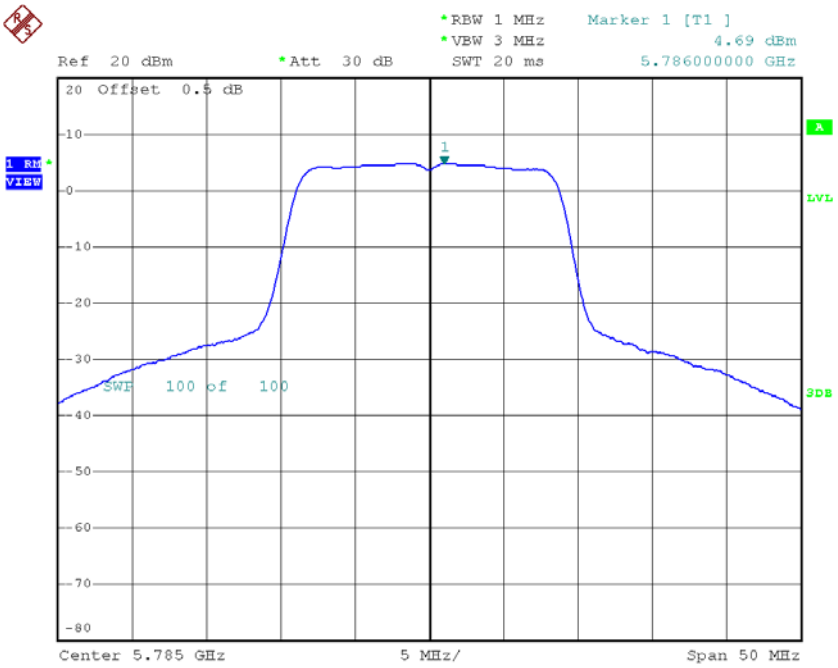
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.44	0.00	5.44	30.00
CH157	5785	4.69	0.00	4.69	30.00
CH165	5825	5.01	0.00	5.01	30.00

TX CH149

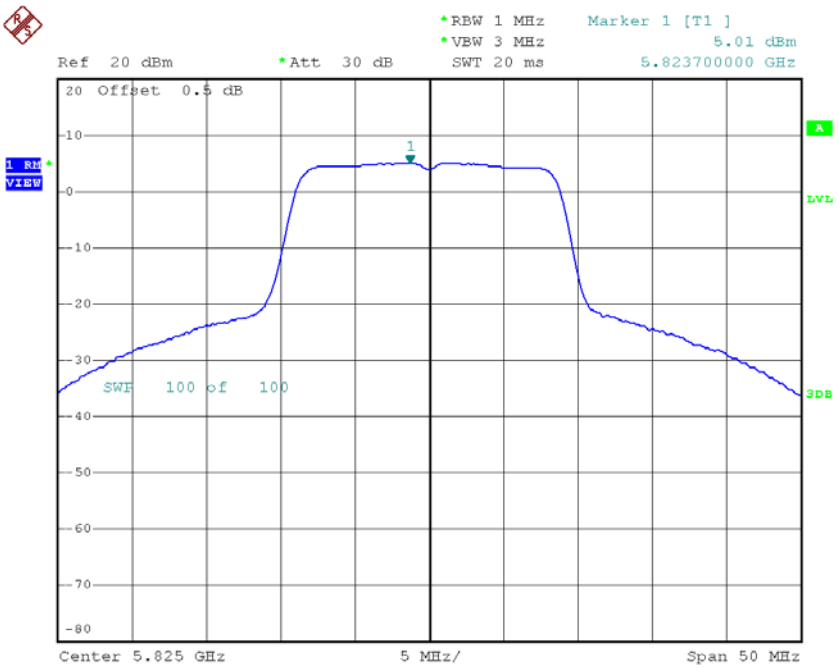


TX CH157



Date: 7.FEB.2018 08:45:09

TX CH165

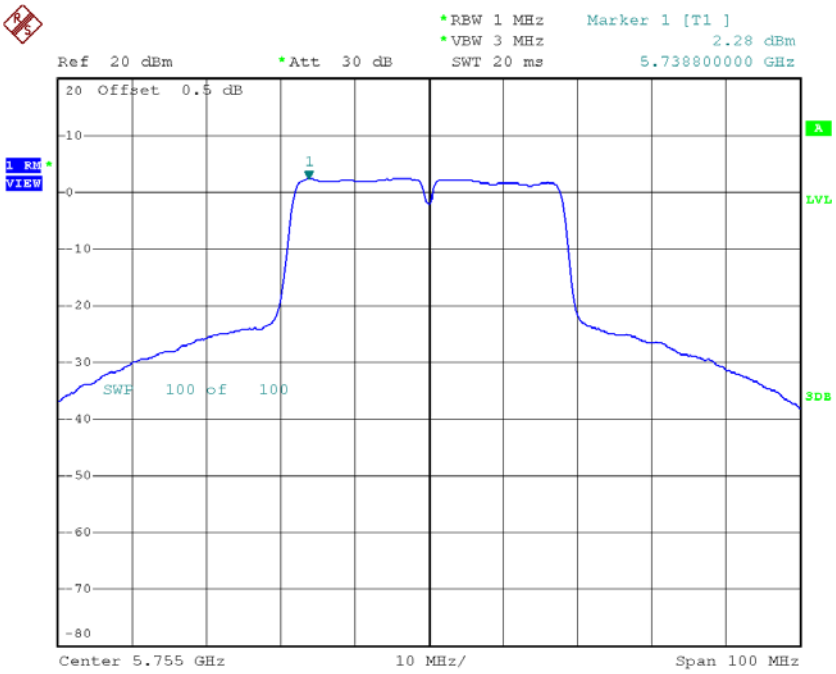


Date: 7.FEB.2018 08:46:06

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

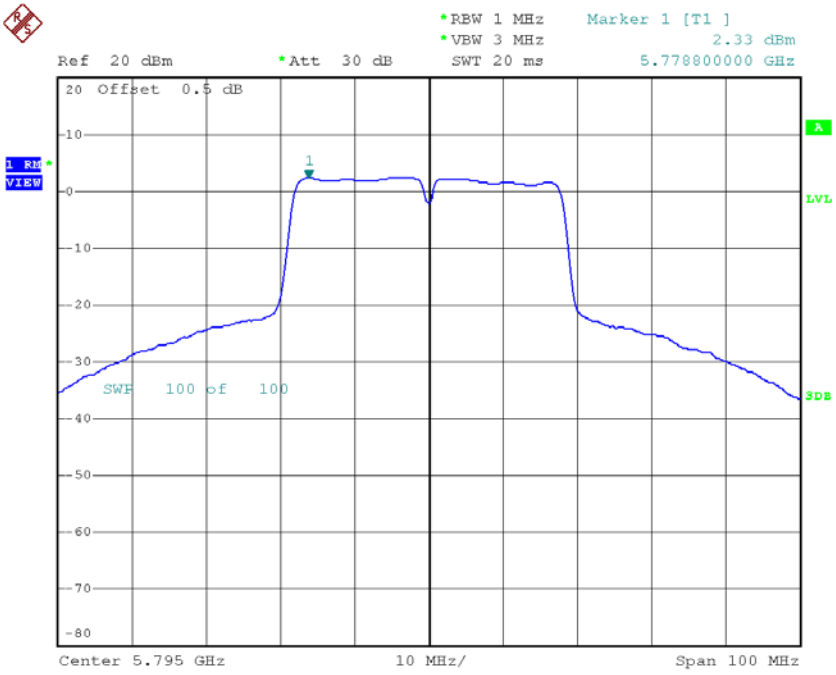
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	2.28	0.00	2.28	30.00
CH159	5795	2.33	0.00	2.33	30.00

TX CH151



Date: 7.FEB.2018 09:31:28

TX CH159

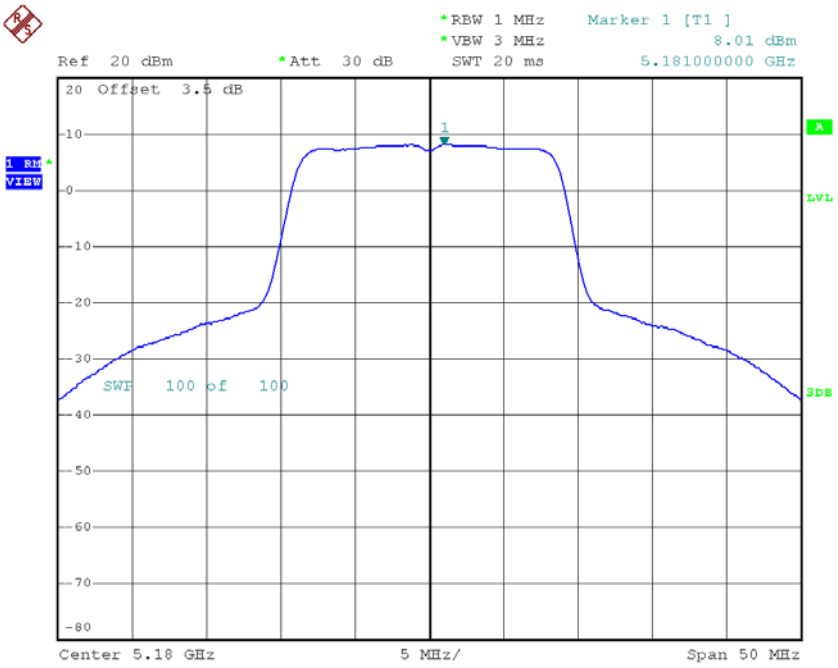


Date: 7.FEB.2018 09:32:54

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

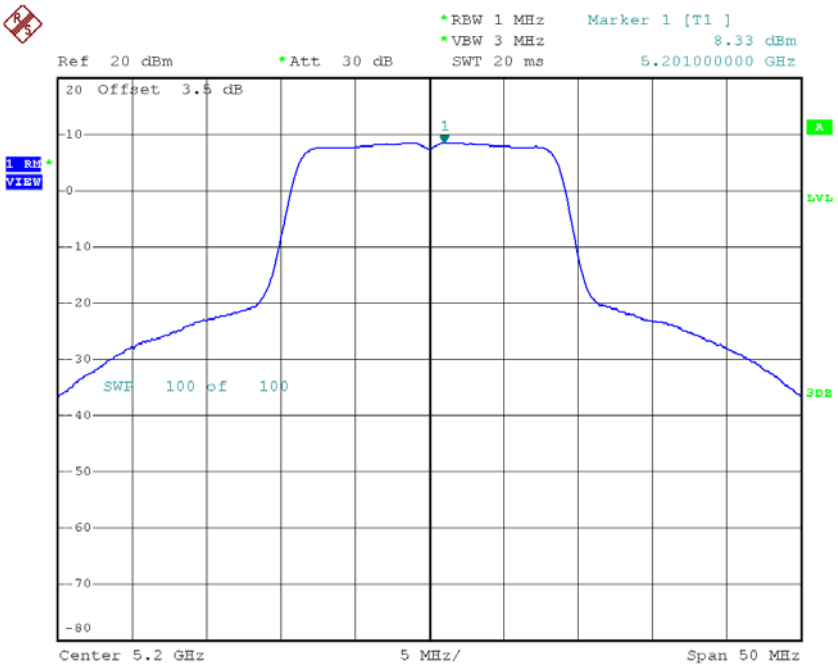
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.01	0.00	8.01	11.00
CH40	5200	8.33	0.00	8.33	11.00
CH48	5240	8.26	0.00	8.26	11.00

CH36



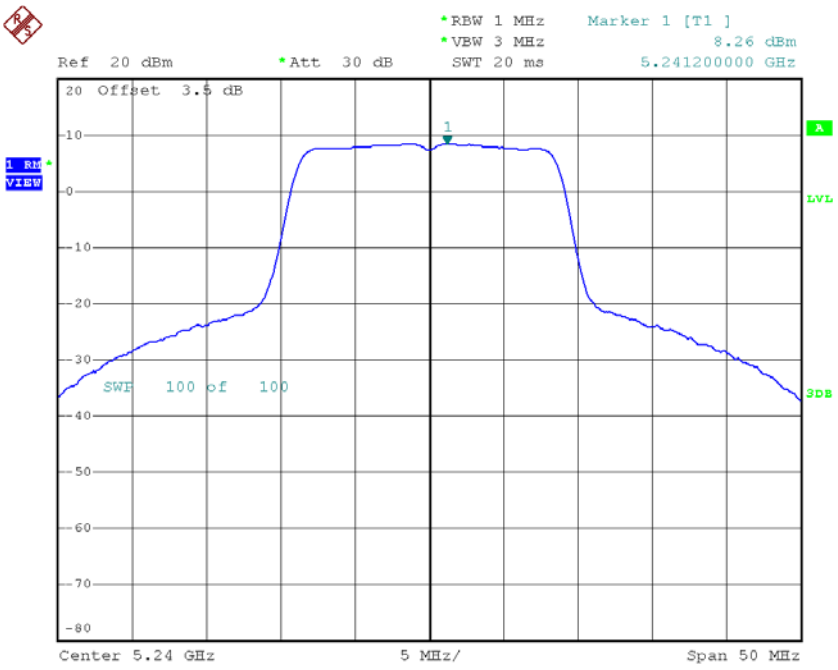
Date: 7.FEB.2018 08:47:57

CH40



Date: 7.FEB.2018 08:48:40

CH48

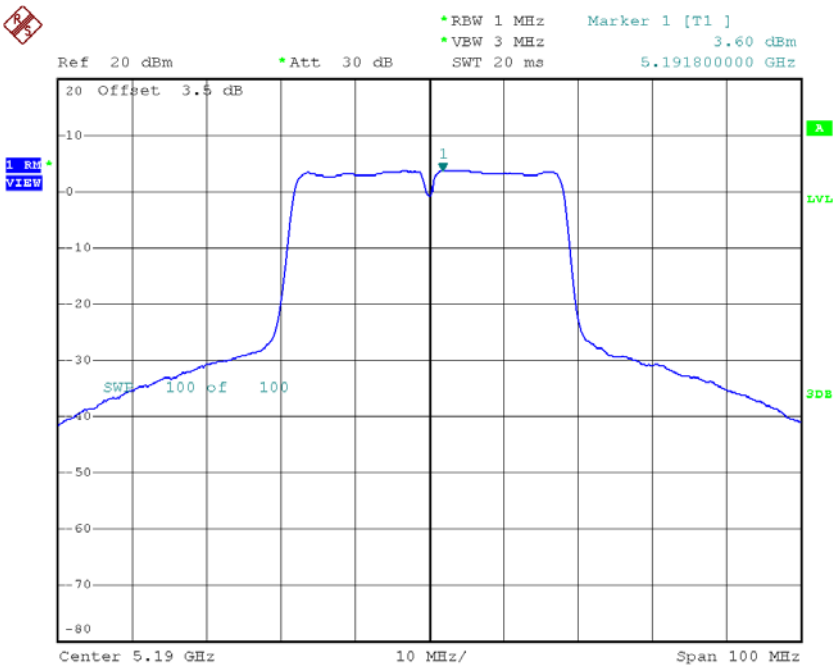


Date: 7.FEB.2018 08:49:56

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

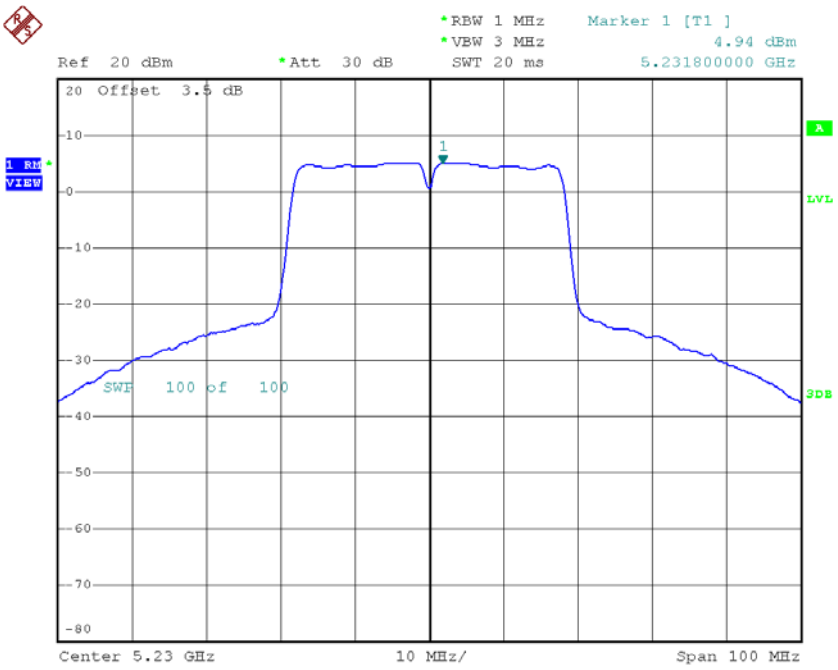
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.60	0.00	3.60	11.00
CH46	5230	4.94	0.00	4.94	11.00

CH38



Date: 7.FEB.2018 09:34:35

CH46

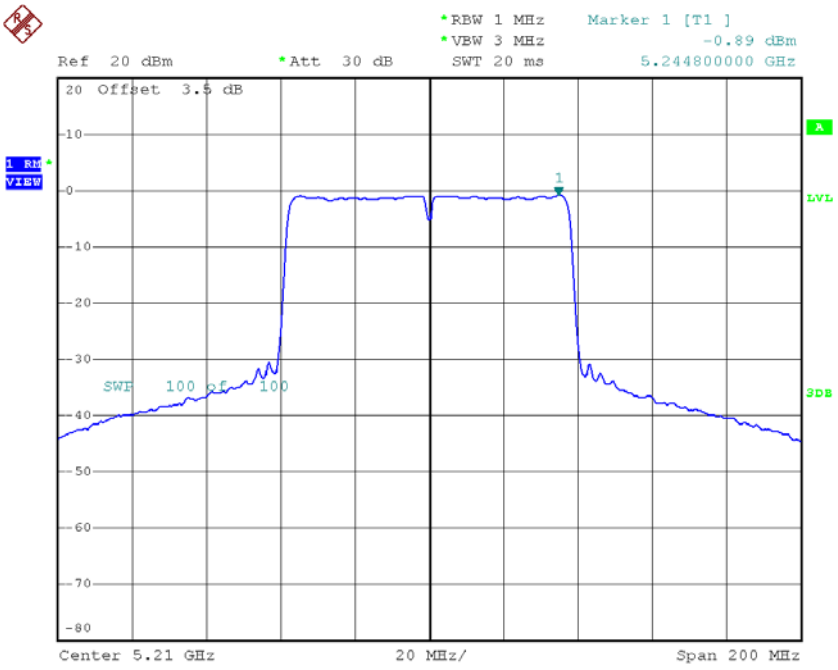


Date: 7.FEB.2018 09:36:01

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.89	0.00	-0.89	11.00

CH42

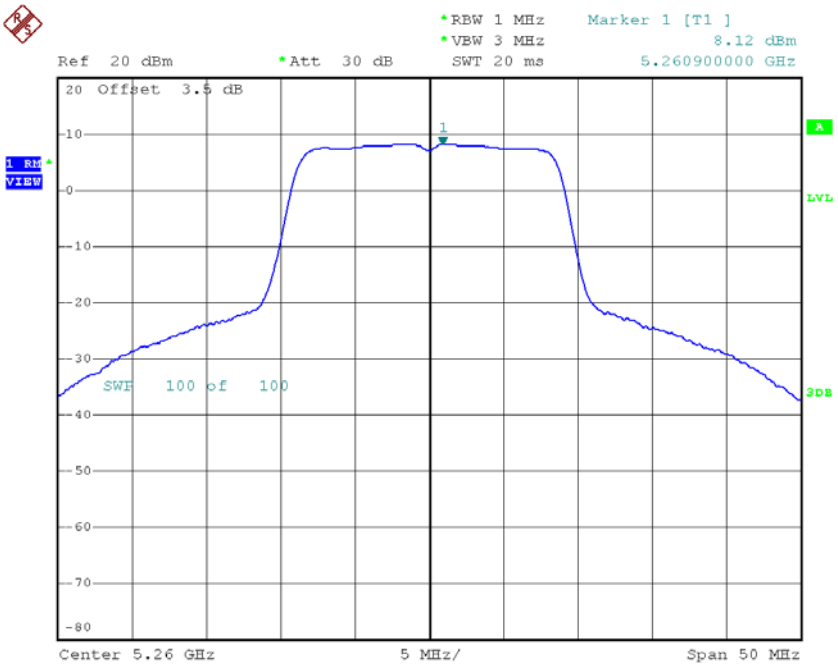


Date: 7.FEB.2018 09:00:16

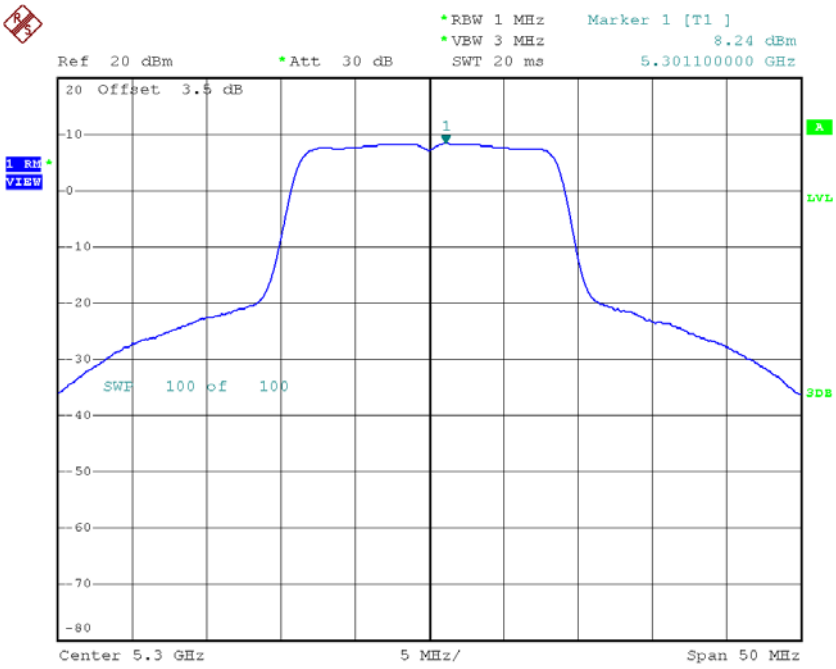
Test Mode: UNII-2A/TX AC20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	8.12	0.00	8.12	11.00
CH60	5300	8.24	0.00	8.24	11.00
CH64	5320	8.00	0.00	8.00	11.00

CH52

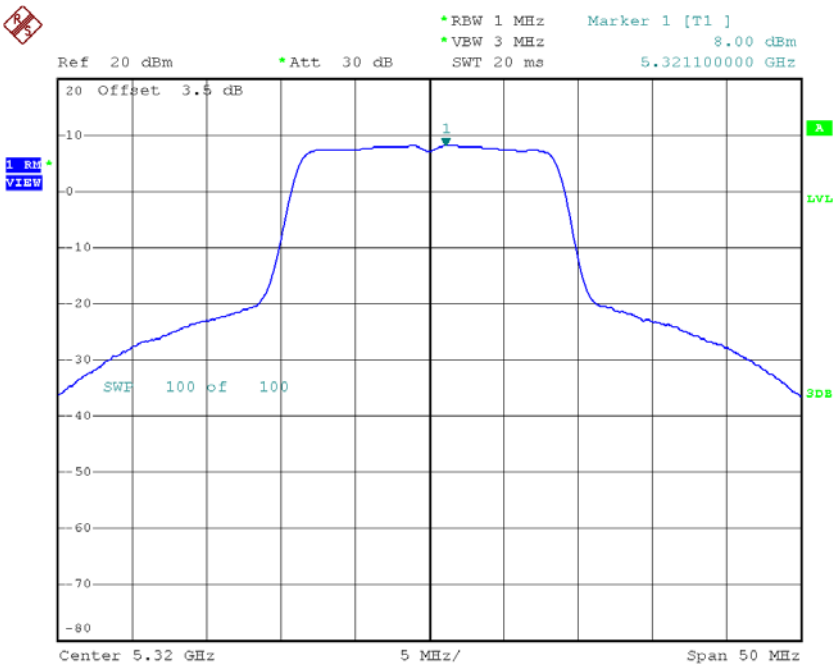


CH60



Date: 7.FEB.2018 08:51:31

CH64

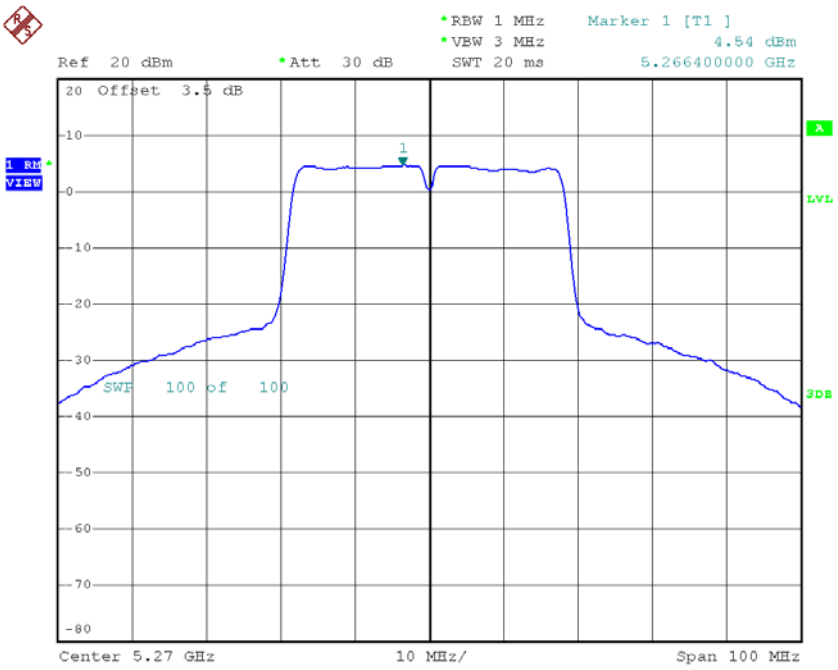


Date: 7.FEB.2018 08:52:15

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

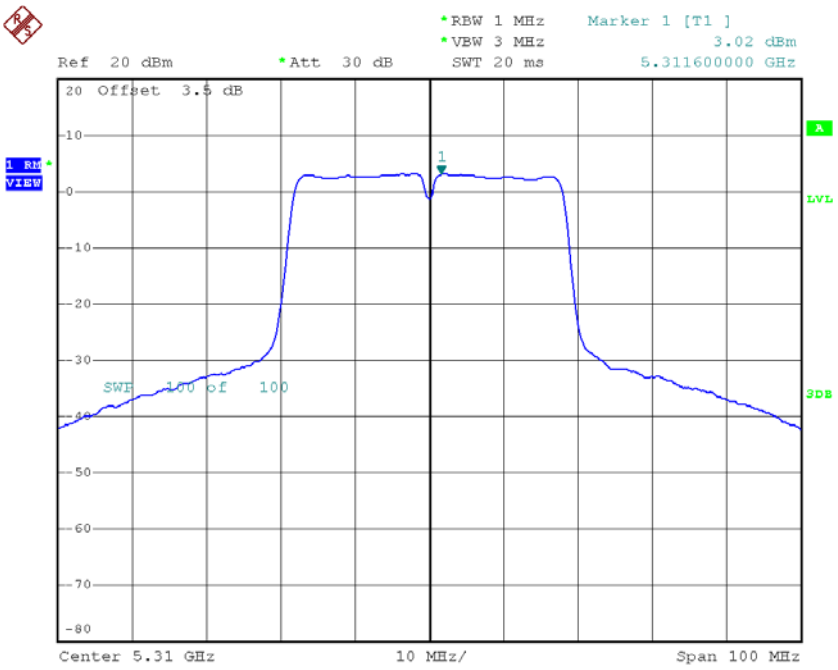
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	4.54	0.00	4.54	11.00
CH62	5310	3.02	0.00	3.02	11.00

CH54



Date: 7.FEB.2018 09:37:03

CH62

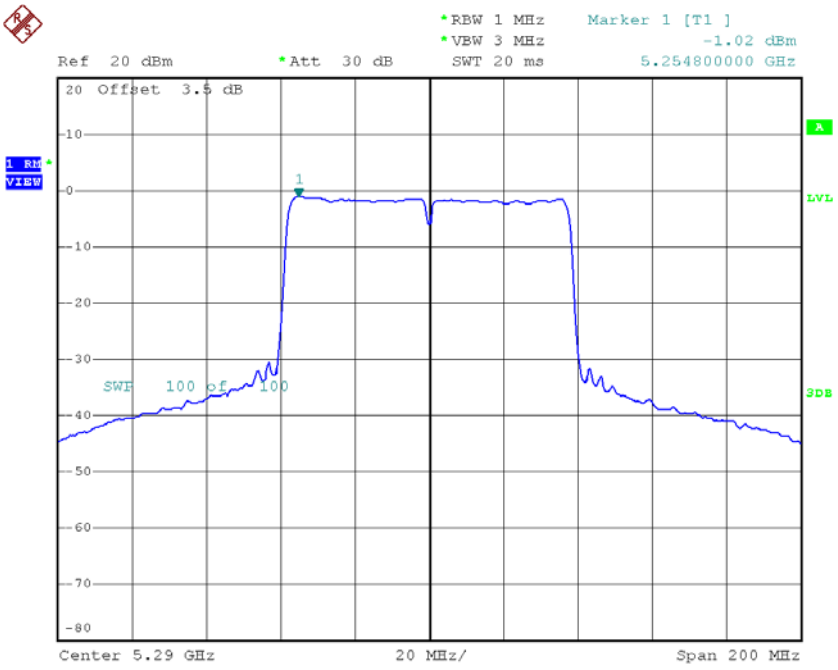


Date: 7.FEB.2018 09:38:06

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-1.02	0.00	-1.02	11.00

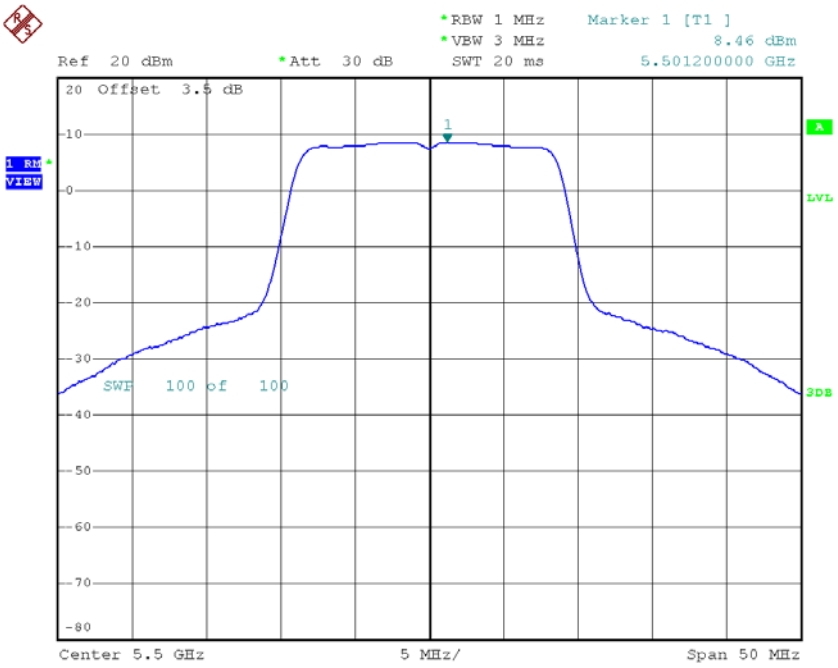
CH58



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

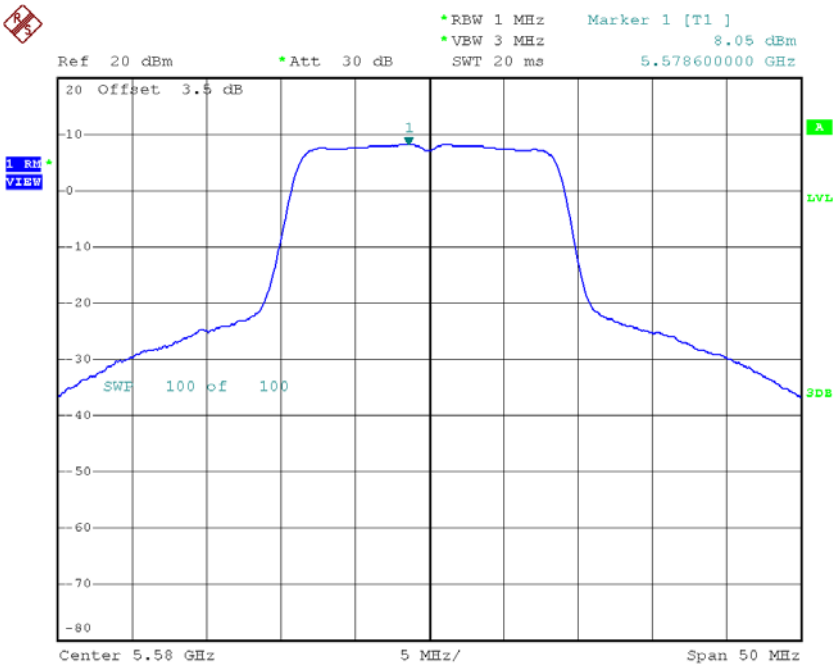
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	8.46	0.00	8.46	11.00
CH116	5580	8.05	0.00	8.05	11.00
CH140	5700	7.68	0.00	7.68	11.00

CH100



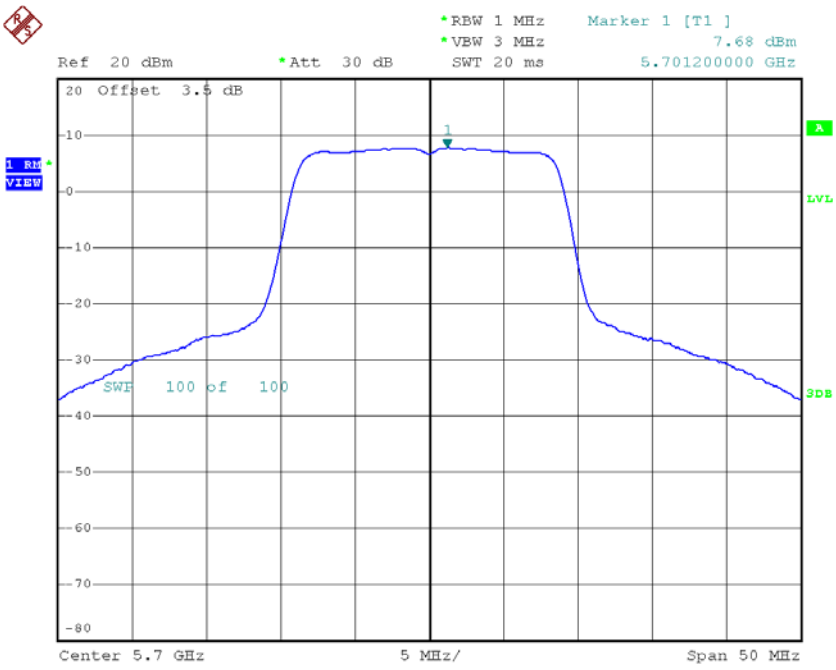
Date: 7.FEB.2018 08:53:14

CH116



Date: 7.FEB.2018 08:54:20

CH140

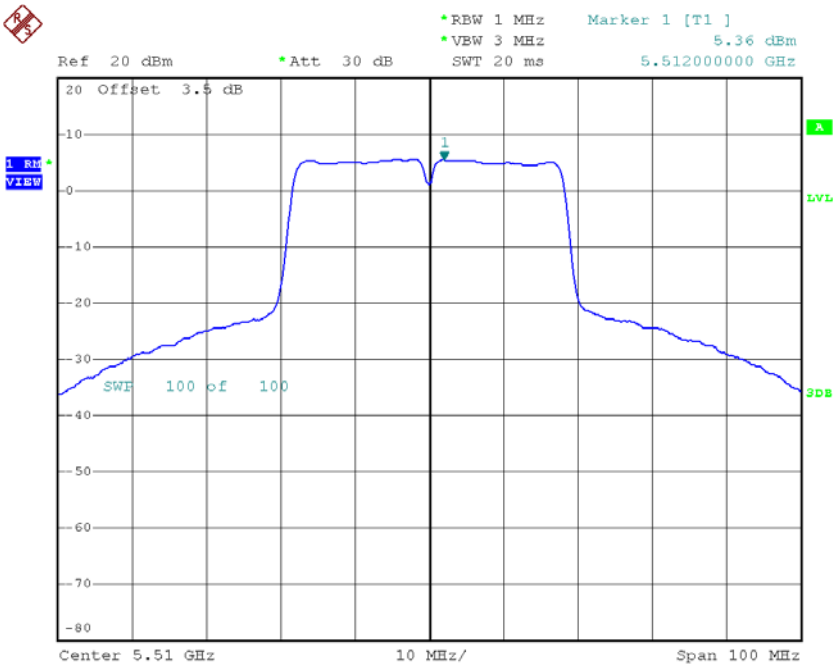


Date: 7.FEB.2018 08:55:26

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

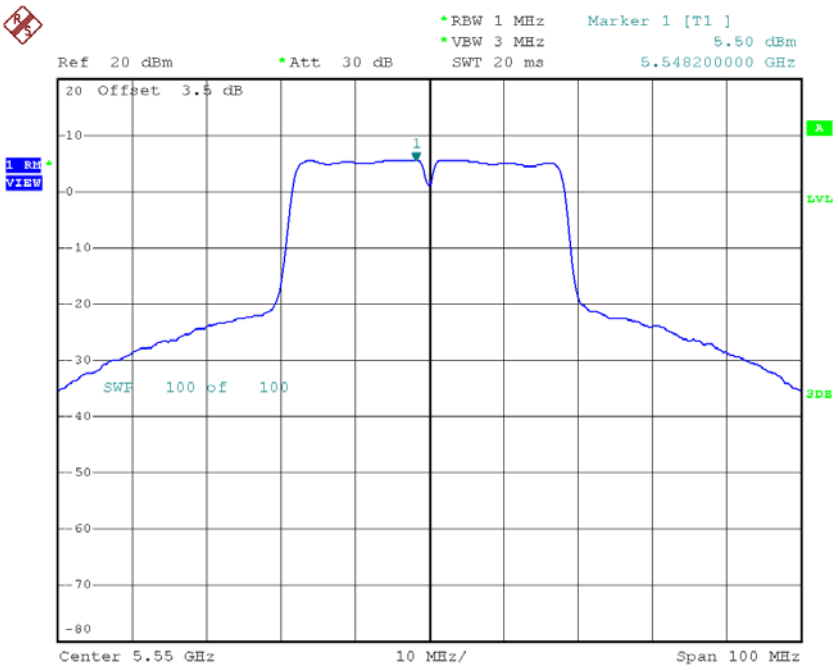
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	5.36	0.00	5.36	11.00
CH110	5550	5.50	0.00	5.50	11.00
CH134	5670	4.91	0.00	4.91	11.00

CH102



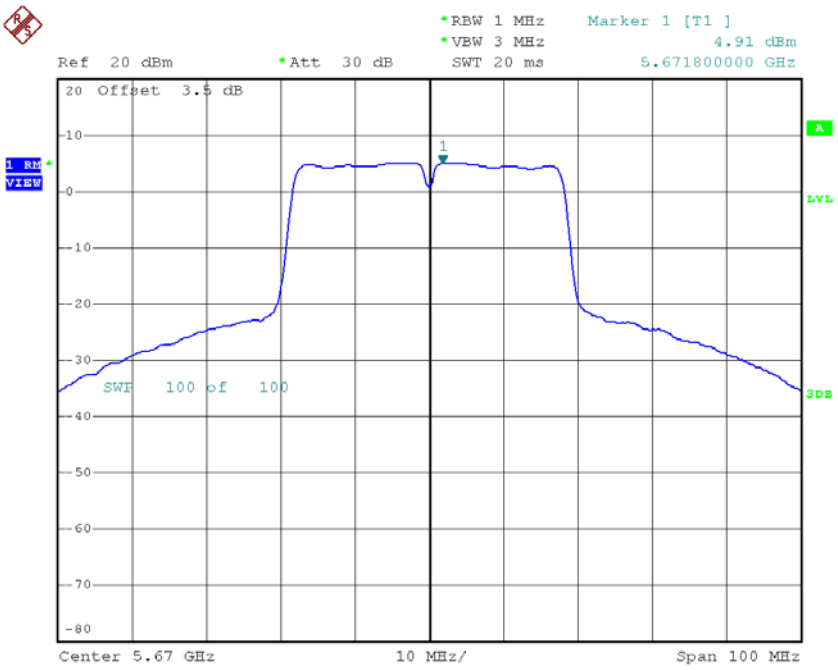
Date: 7.FEB.2018 09:39:03

CH110



Date: 7.FEB.2018 09:39:46

CH134

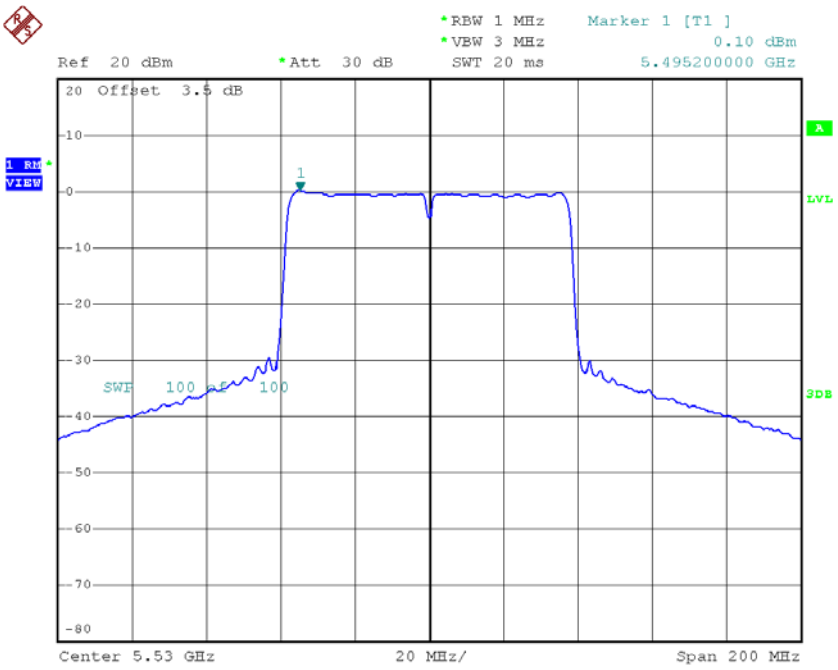


Date: 7.FEB.2018 09:40:30

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

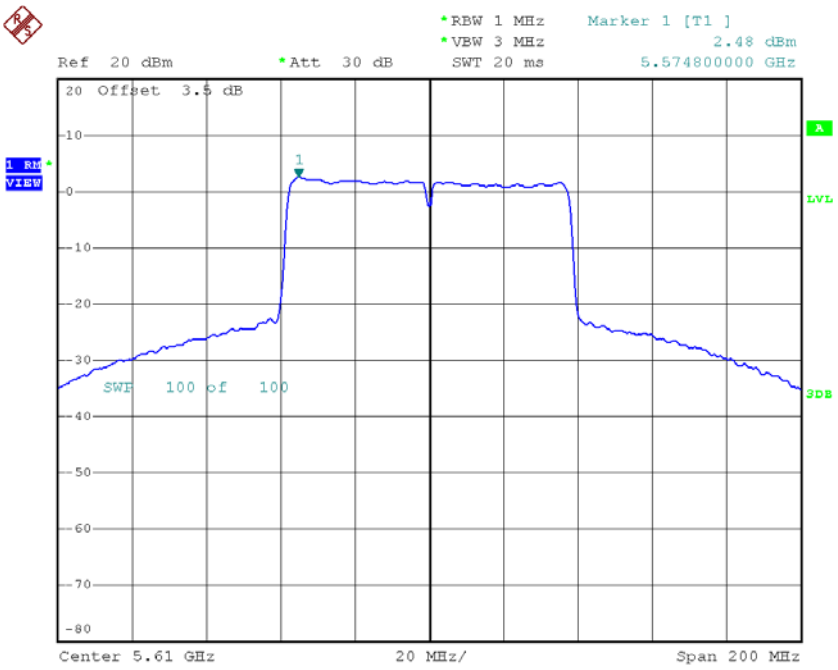
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	0.10	0.00	0.10	11.00
CH122	5610	2.48	0.00	2.48	11.00

CH106



Date: 7.FEB.2018 09:02:40

CH122

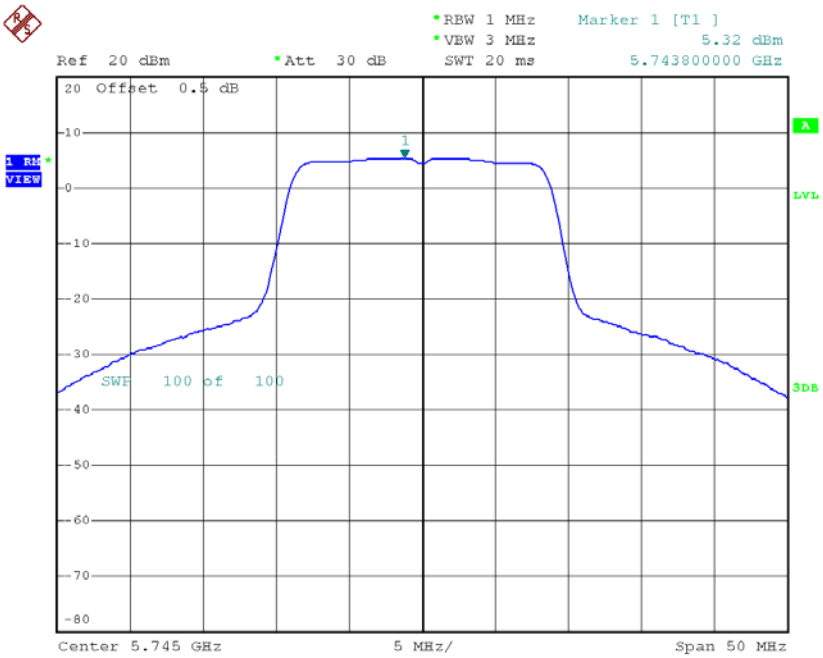


Date: 7.FEB.2018 09:03:42

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

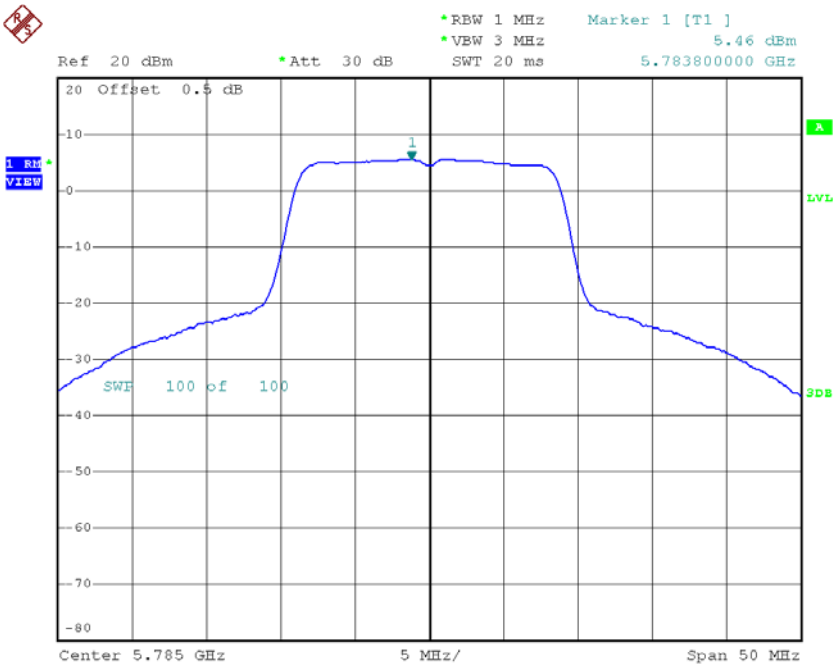
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.32	0.00	5.32	30.00
CH157	5785	5.46	0.00	5.46	30.00
CH165	5825	5.34	0.00	5.34	30.00

TX CH149



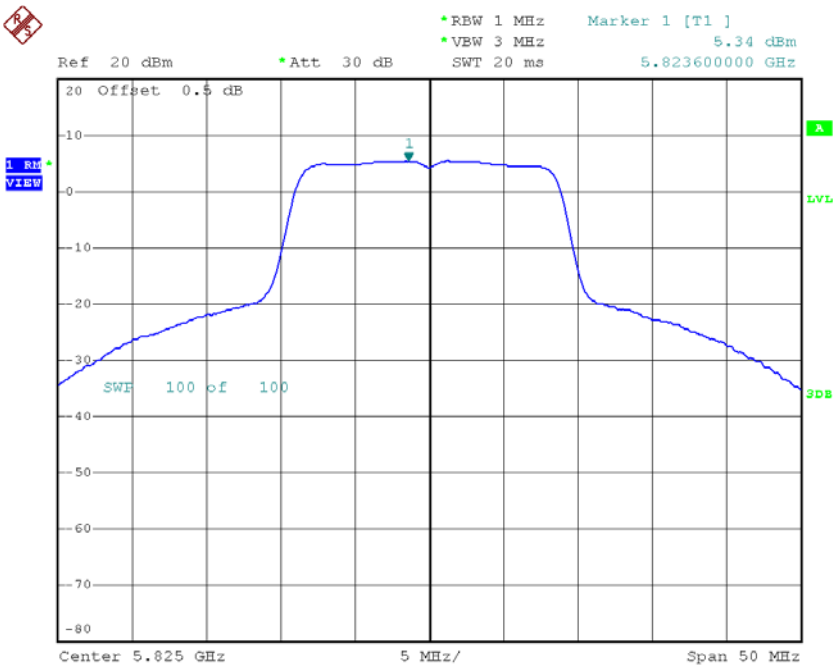
Date: 7.FEB.2018 08:56:20

TX CH157



Date: 7.FEB.2018 08:57:18

TX CH165

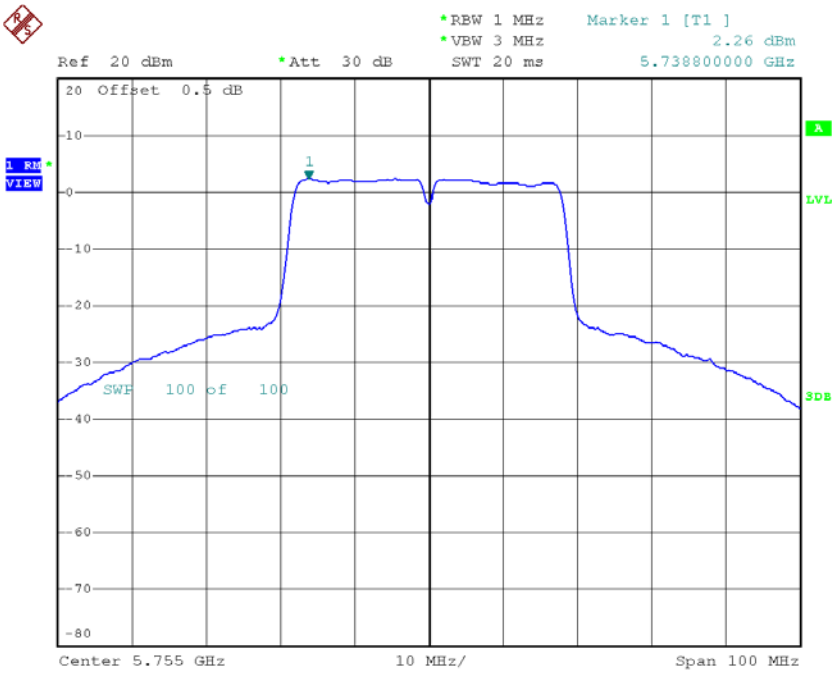


Date: 7.FEB.2018 08:58:12

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

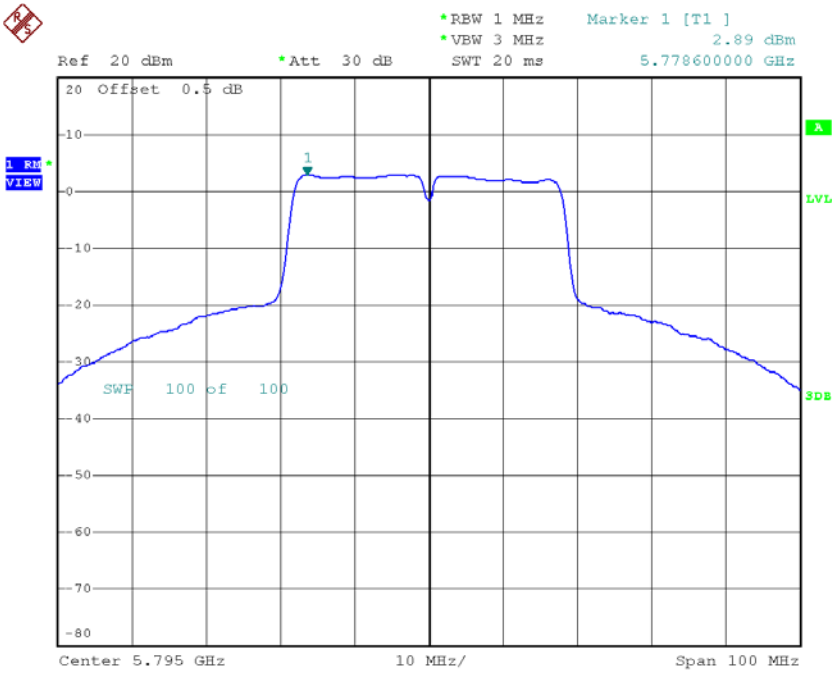
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	2.26	0.00	2.26	30.00
CH159	5795	2.89	0.00	2.89	30.00

TX CH151



Date: 7.FEB.2018 09:41:29

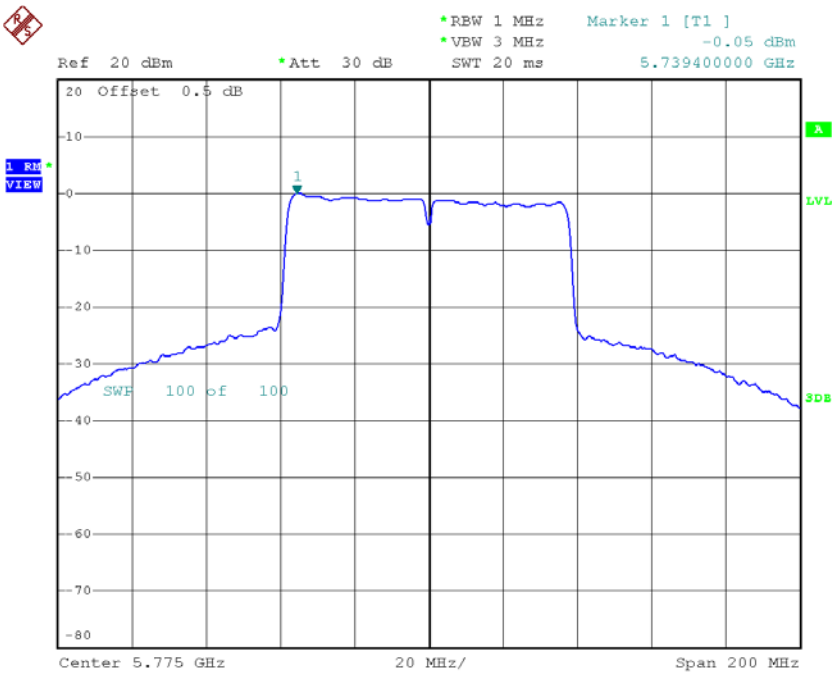
TX CH159



Date: 7.FEB.2018 09:42:24

Test Mode: UNII-3/ TX AC80 Mode_CH155					
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.05	0.00	-0.05	30.00

TX CH155



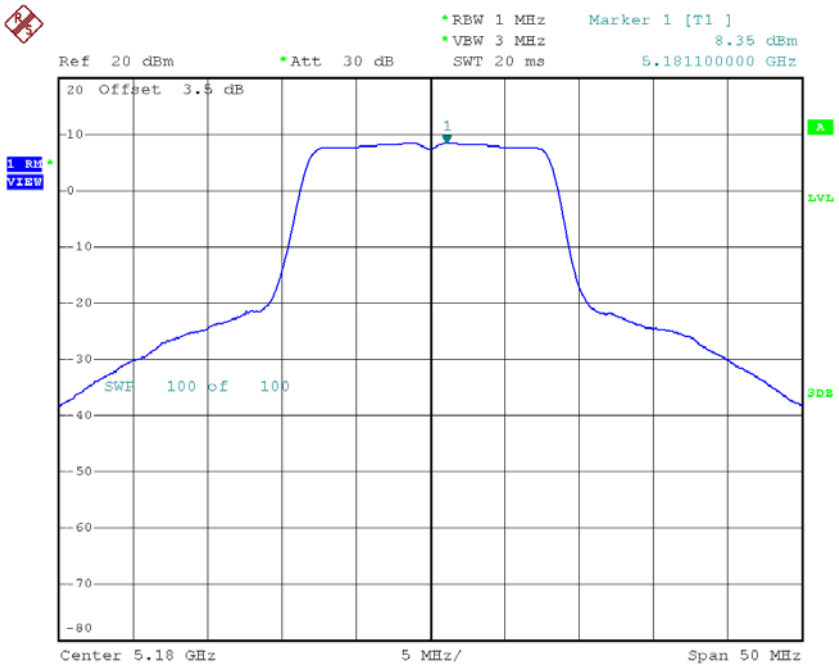
Date: 7.FEB.2018 09:04:44

ANT 2

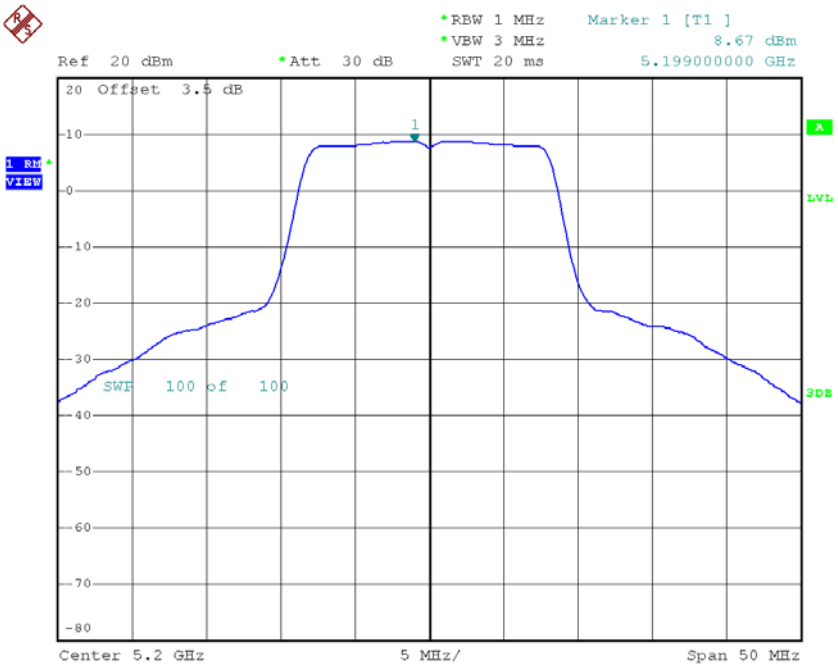
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.35	0.00	8.35	11.00
CH40	5200	8.67	0.00	8.67	11.00
CH48	5240	8.68	0.00	8.68	11.00

CH36

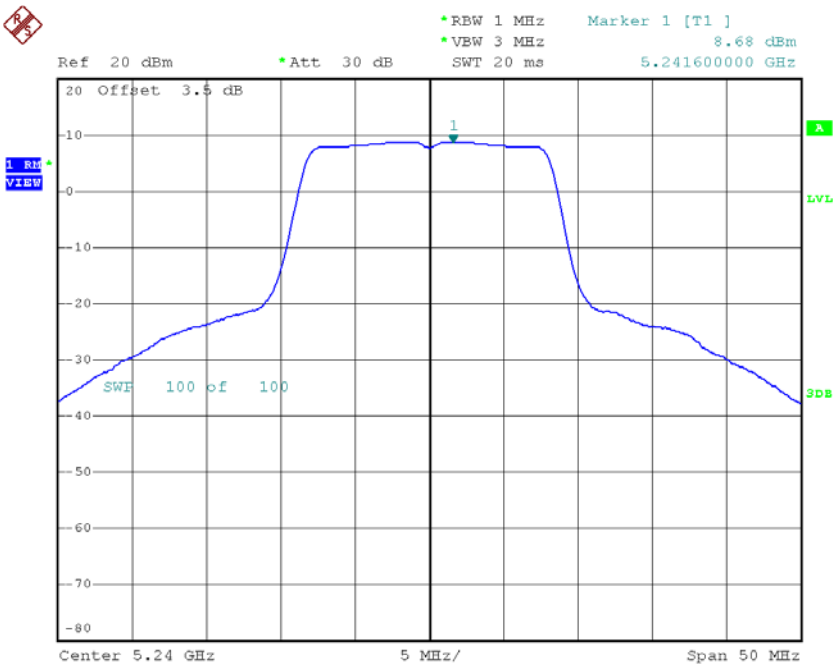


CH40



Date: 6.FEB.2018 13:51:57

CH48

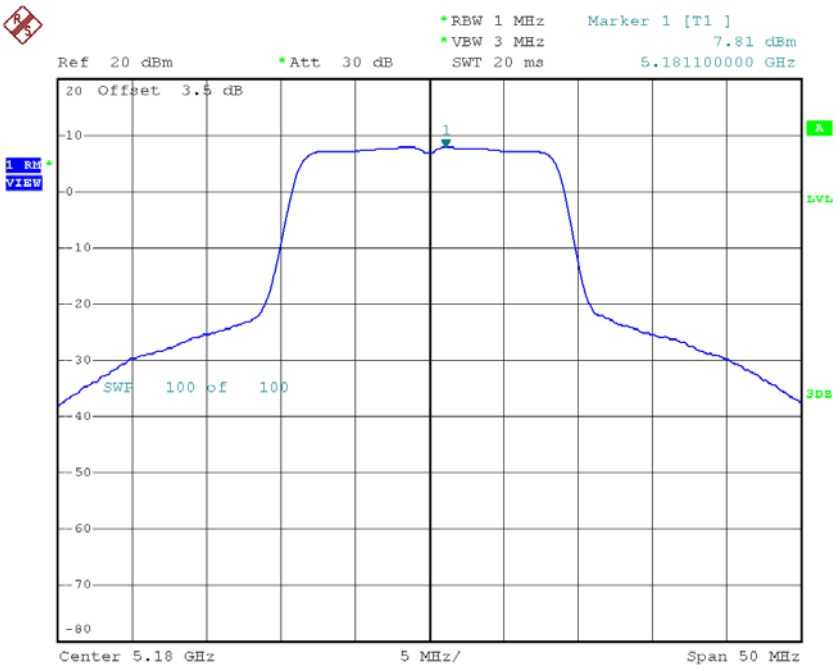


Date: 6.FEB.2018 13:53:32

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

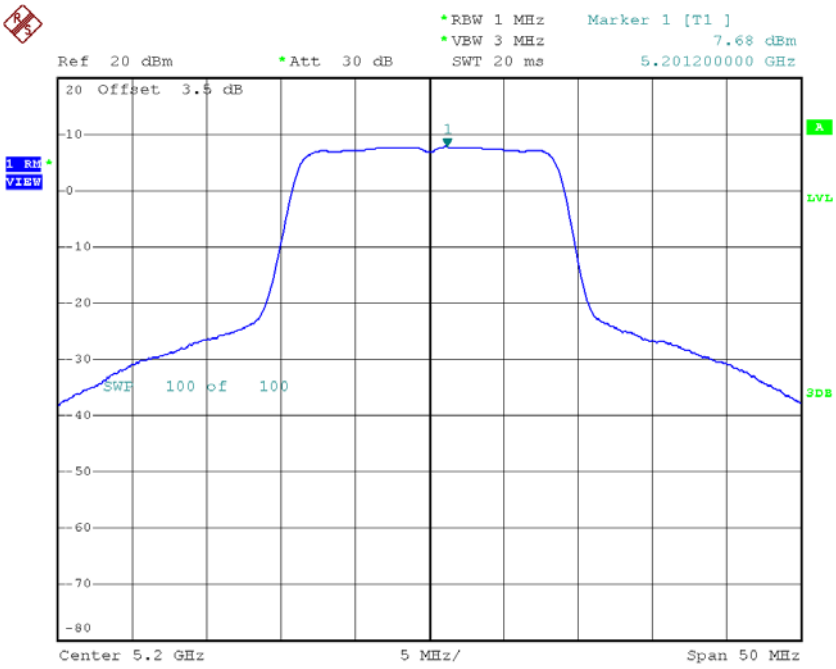
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.81	0.00	7.81	11.00
CH40	5200	7.68	0.00	7.68	11.00
CH48	5240	7.72	0.00	7.72	11.00

CH36



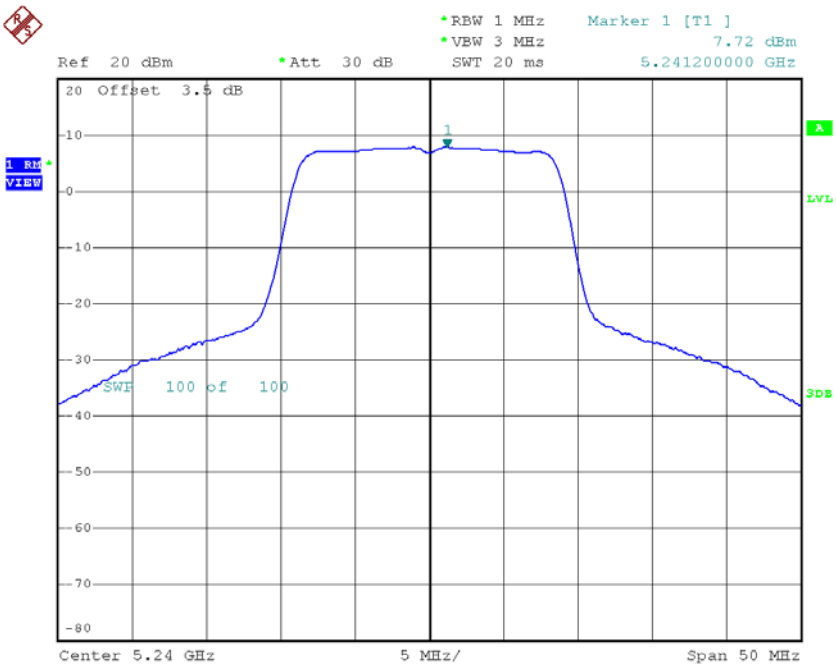
Date: 6.FEB.2018 14:05:40

CH40



Date: 6.FEB.2018 14:06:44

CH48

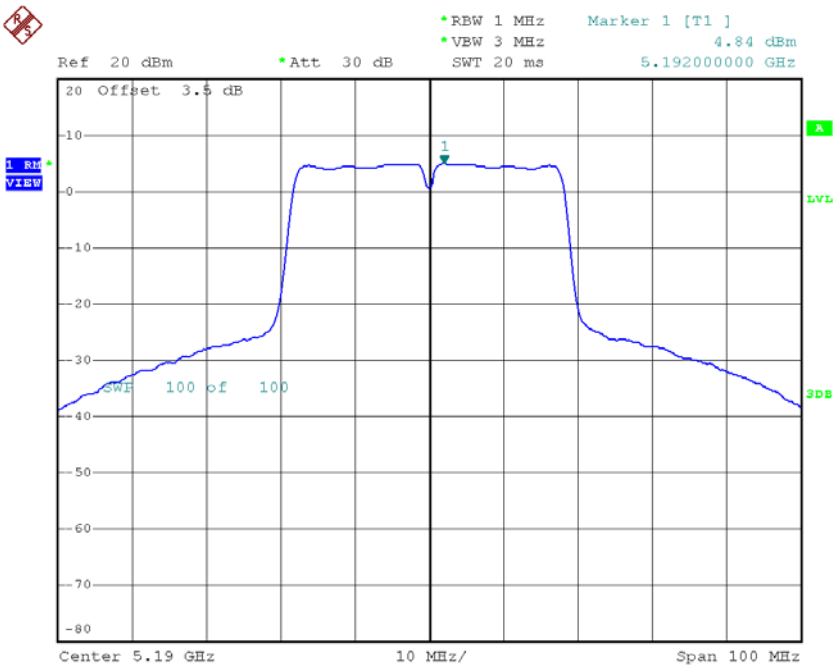


Date: 6.FEB.2018 14:07:54

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

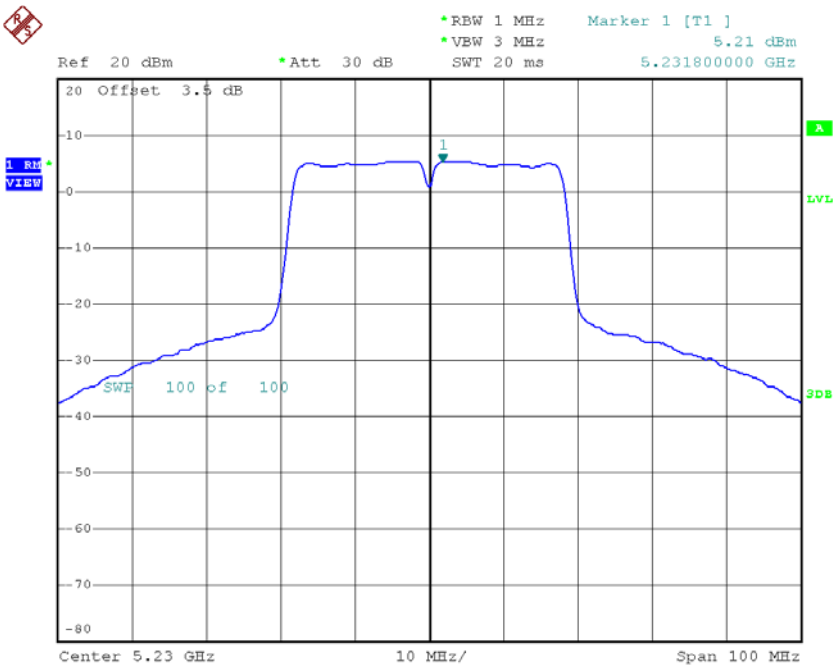
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.84	0.00	4.84	11.00
CH46	5230	5.21	0.00	5.21	11.00

CH38



Date: 7.FEB.2018 10:02:23

CH46

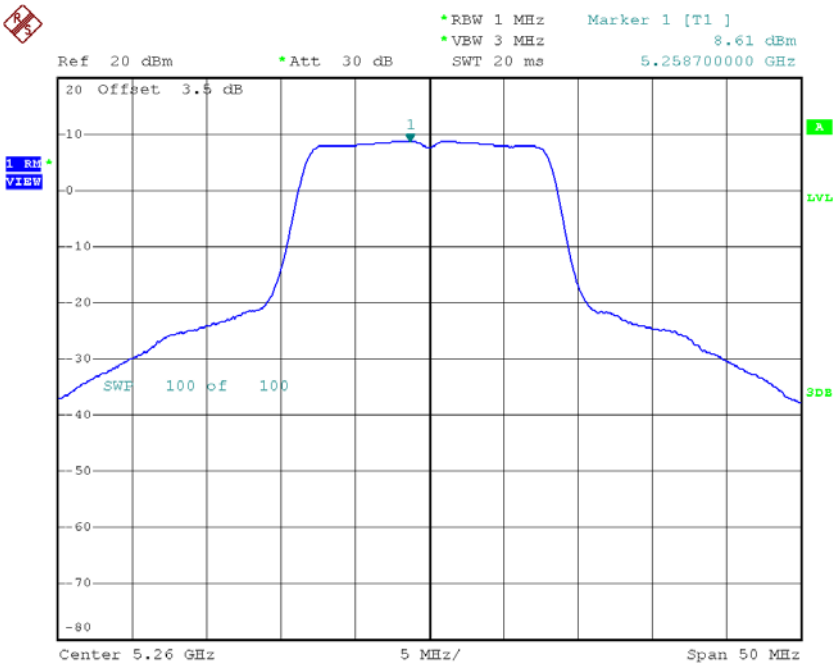


Date: 7.FEB.2018 10:03:25

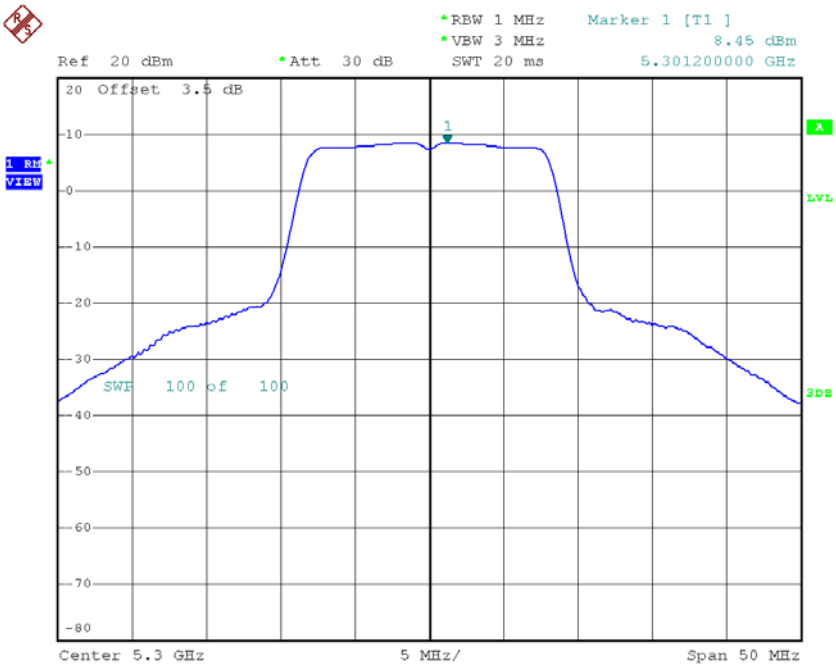
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	8.61	0.00	8.61	11.00
CH60	5300	8.45	0.00	8.45	11.00
CH64	5320	8.15	0.00	8.15	11.00

CH52

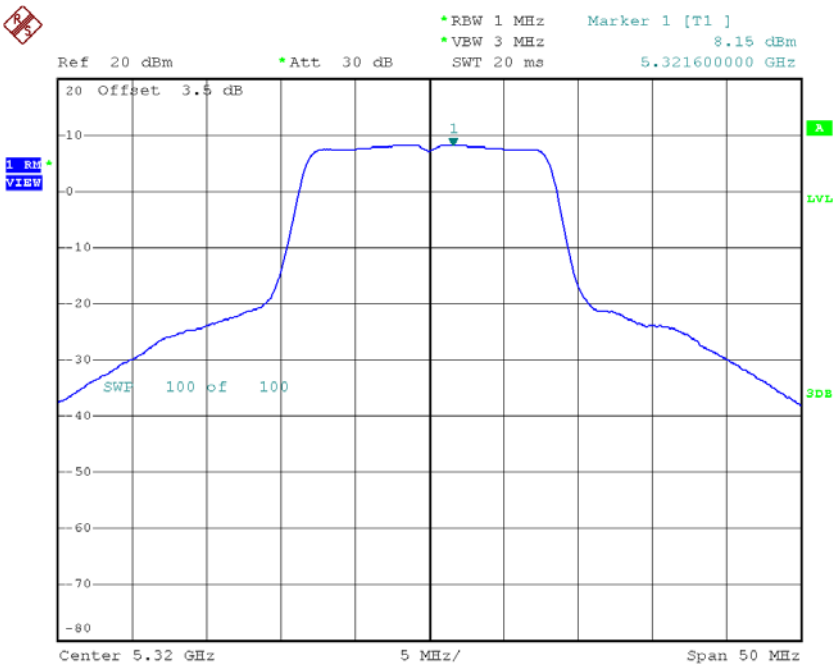


CH60



Date: 6.FEB.2018 13:56:24

CH64

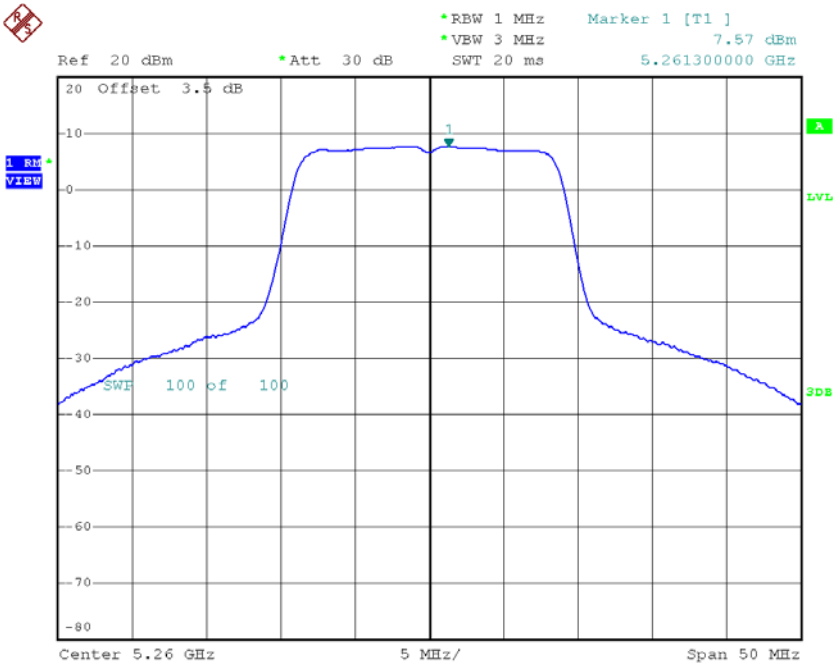


Date: 6.FEB.2018 13:57:12

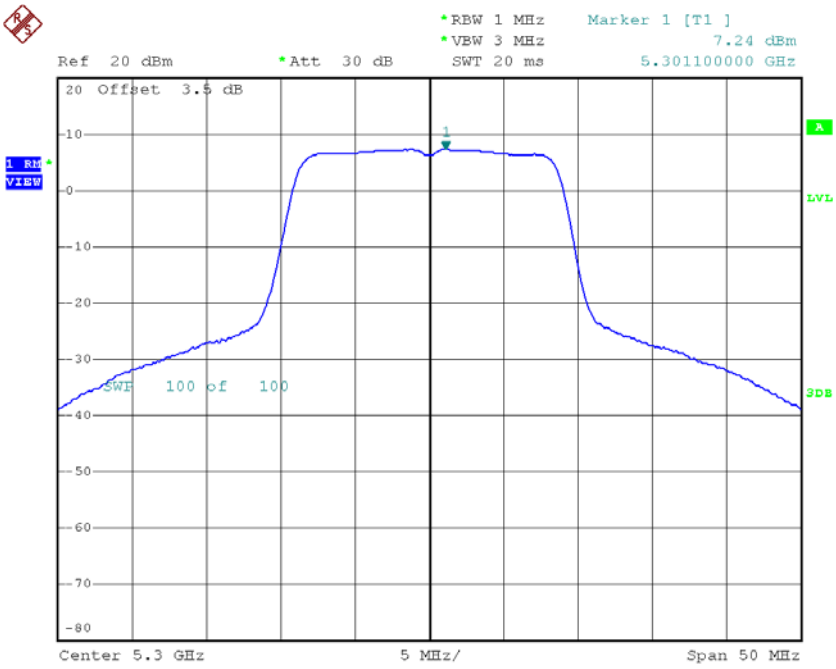
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	7.57	0.00	7.57	11.00
CH60	5300	7.24	0.00	7.24	11.00
CH64	5320	7.30	0.00	7.30	11.00

CH52

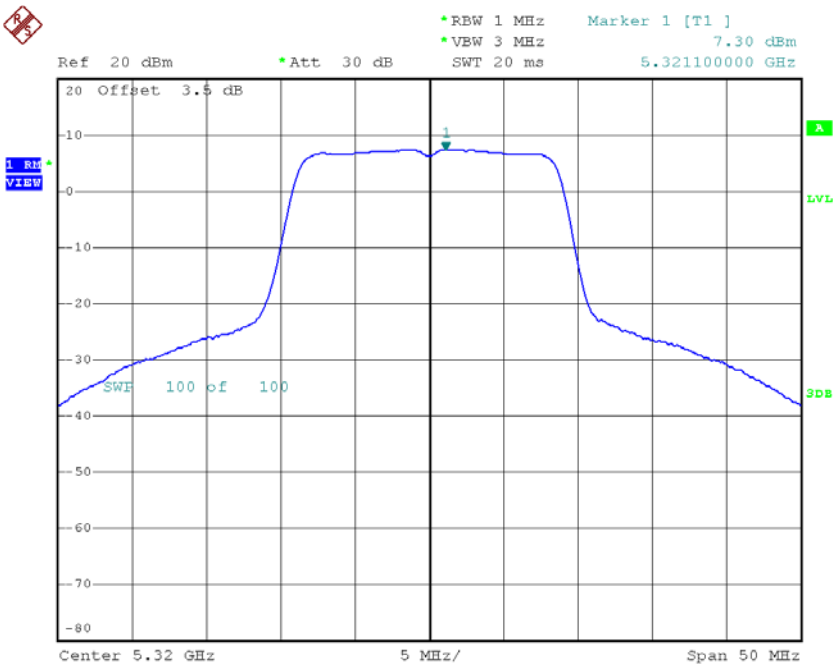


CH60



Date: 6.FEB.2018 14:21:46

CH64

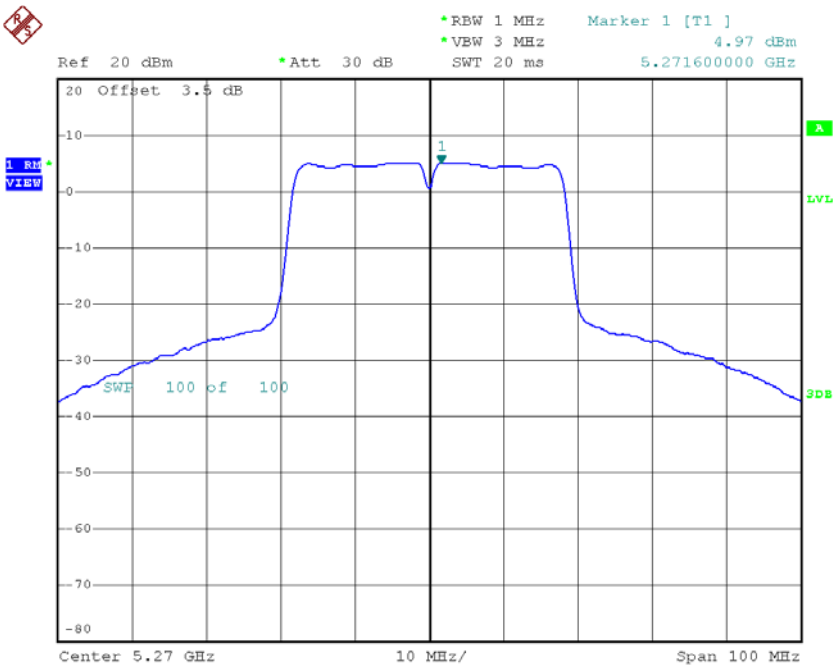


Date: 6.FEB.2018 14:22:48

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

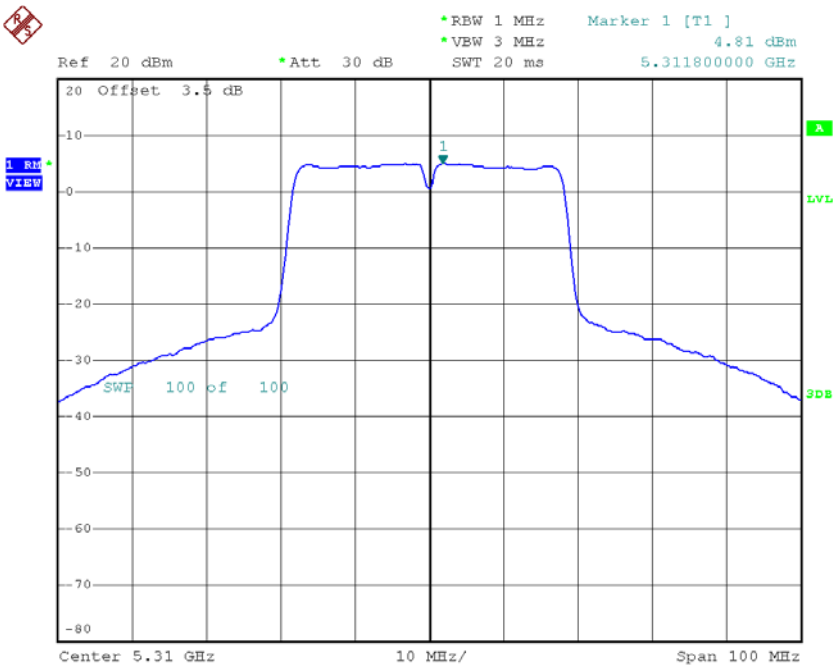
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	4.97	0.00	4.97	11.00
CH62	5310	4.81	0.00	4.81	11.00

CH54



Date: 7.FEB.2018 10:04:28

CH62

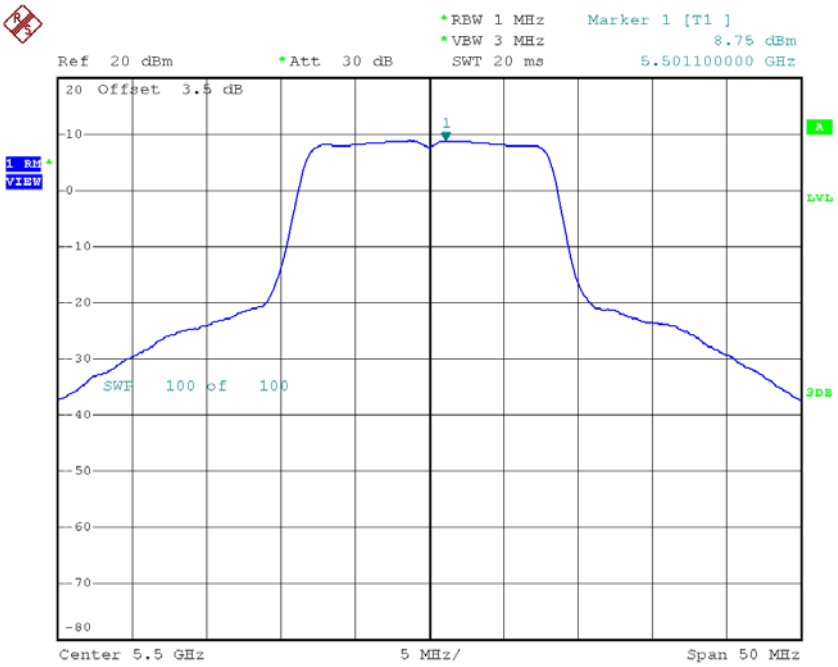


Date: 7.FEB.2018 10:05:30

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

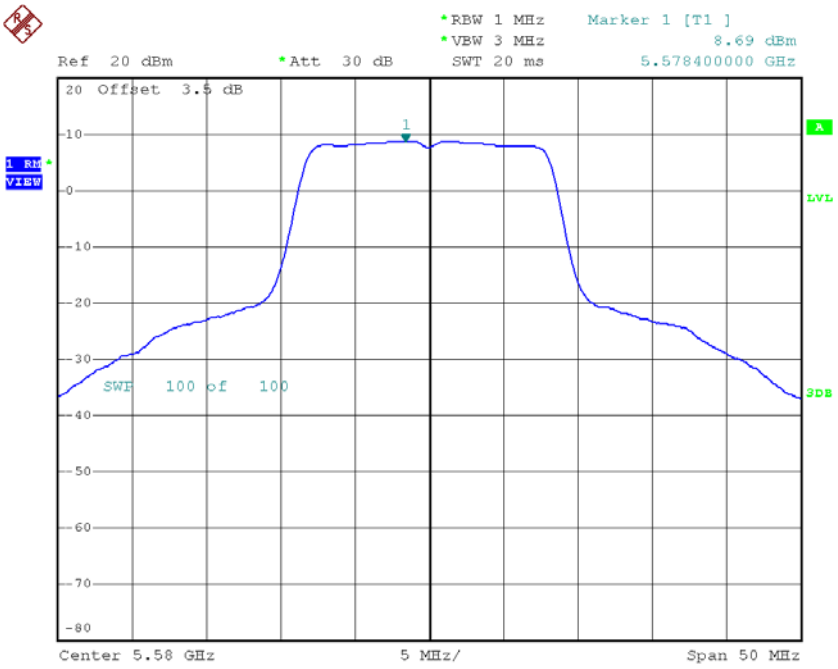
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	8.75	0.00	8.75	11.00
CH116	5580	8.69	0.00	8.69	11.00
CH140	5700	7.62	0.00	7.62	11.00

CH100



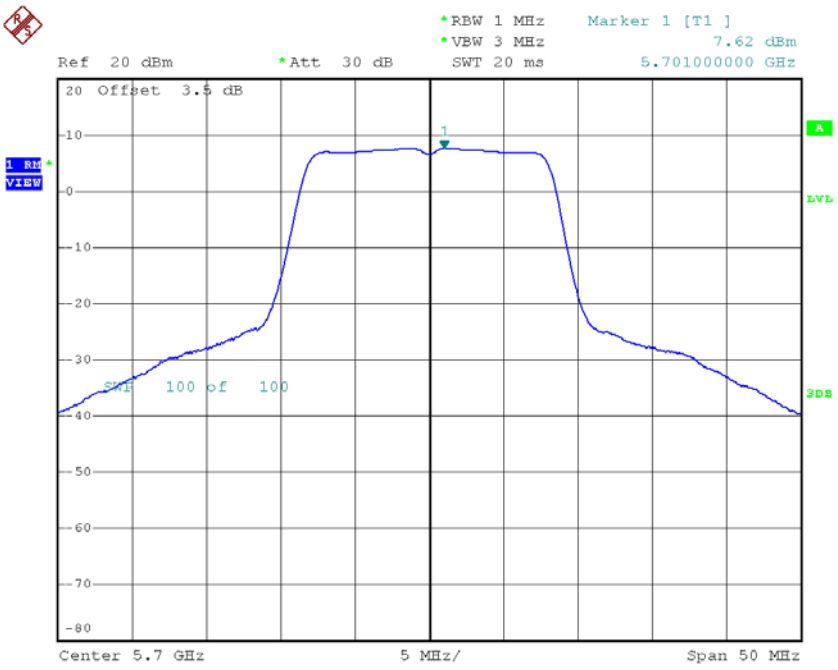
Date: 6.FEB.2018 13:58:09

CH116



Date: 6.FEB.2018 13:59:40

CH140

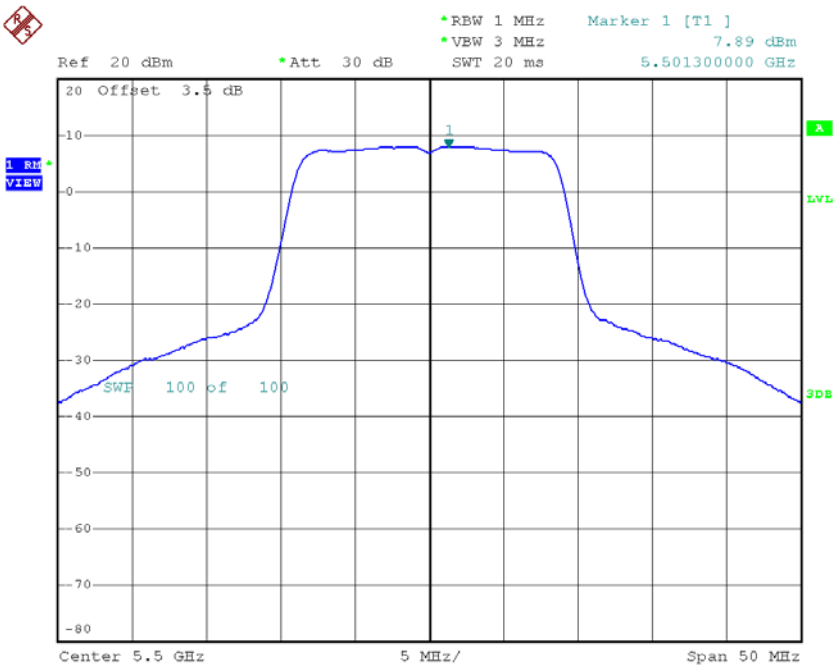


Date: 6.FEB.2018 14:00:54

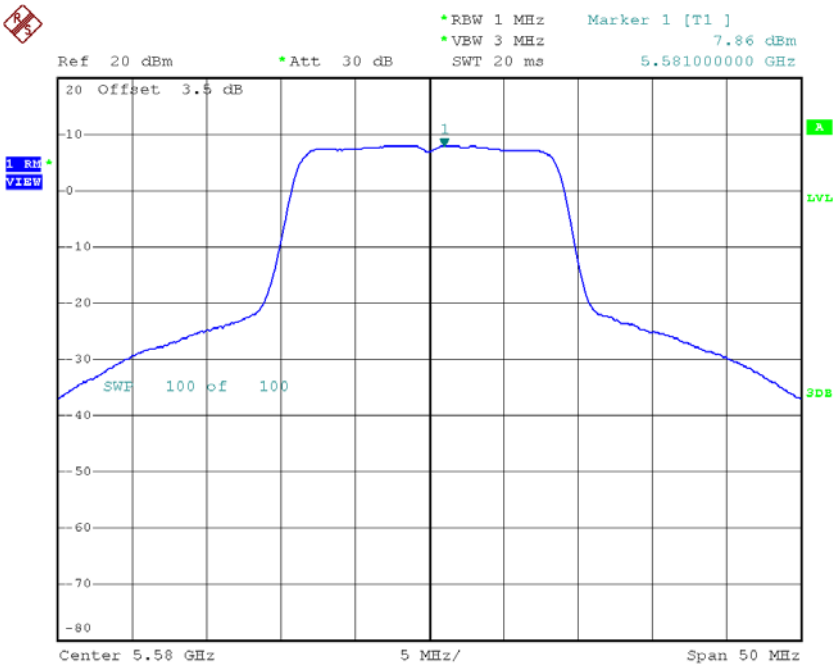
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	7.89	0.00	7.89	11.00
CH116	5580	7.86	0.00	7.86	11.00
CH140	5700	7.28	0.00	7.28	11.00

CH100

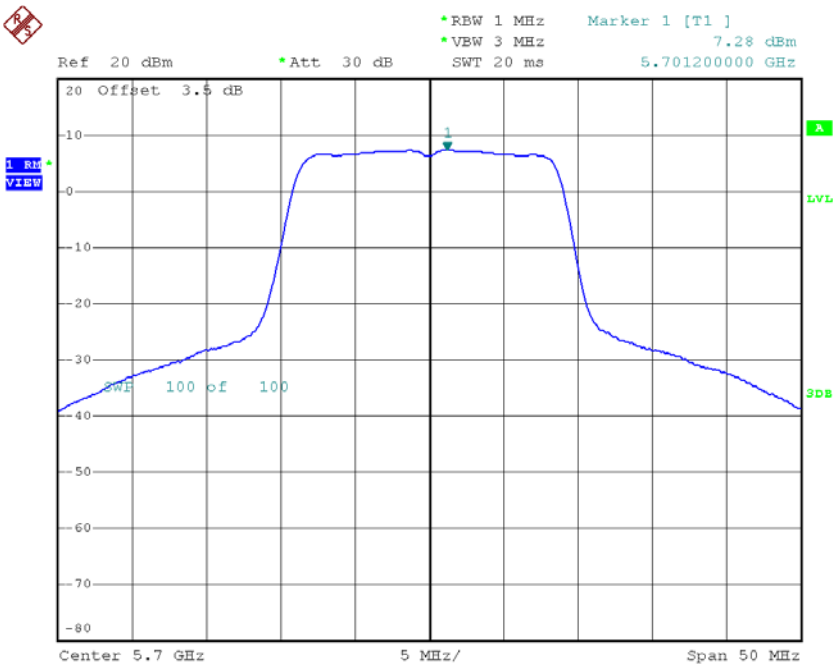


CH116



Date: 6.FEB.2018 14:24:49

CH140

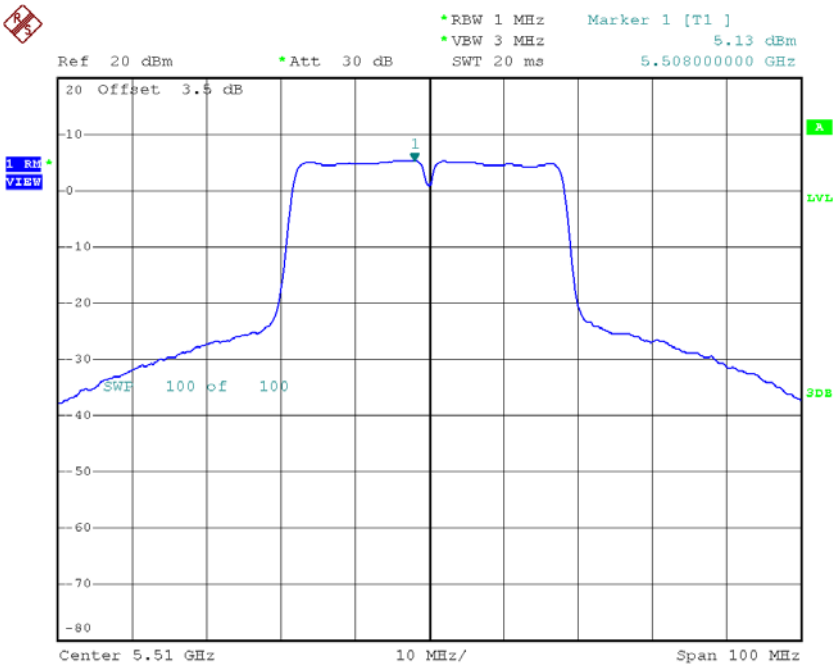


Date: 6.FEB.2018 14:25:54

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

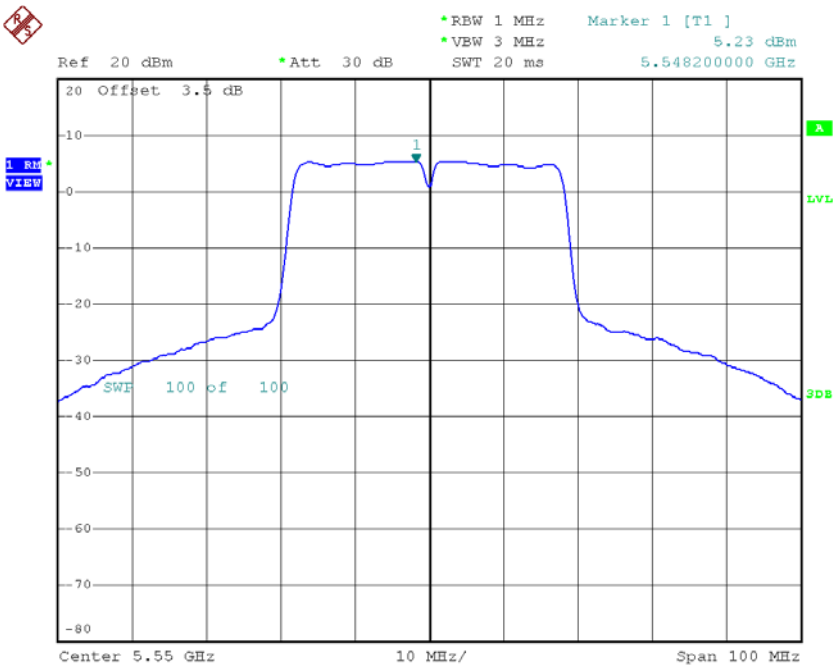
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	5.13	0.00	5.13	11.00
CH110	5550	5.23	0.00	5.23	11.00
CH134	5670	4.80	0.00	4.80	11.00

CH102



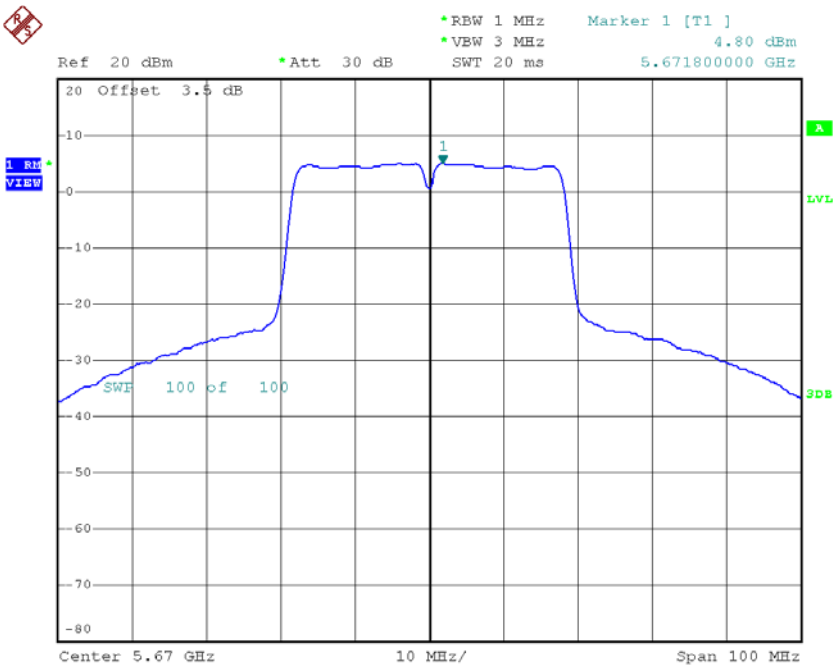
Date: 7.FEB.2018 10:06:36

CH110



Date: 7.FEB.2018 10:07:37

CH134

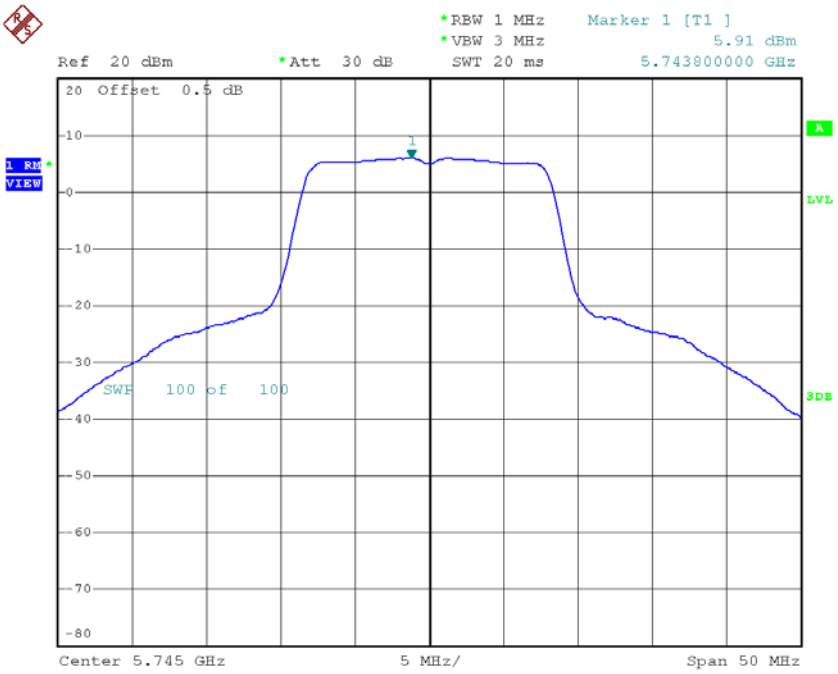


Date: 7.FEB.2018 10:08:41

Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165

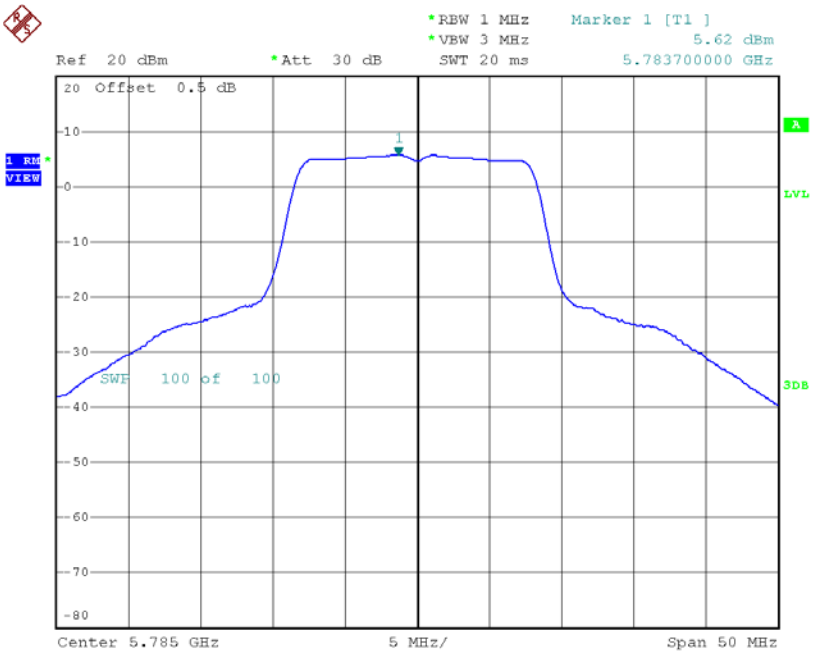
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.91	0.00	5.91	30.00
CH157	5785	5.62	0.00	5.62	30.00
CH165	5825	5.26	0.00	5.26	30.00

TX CH149



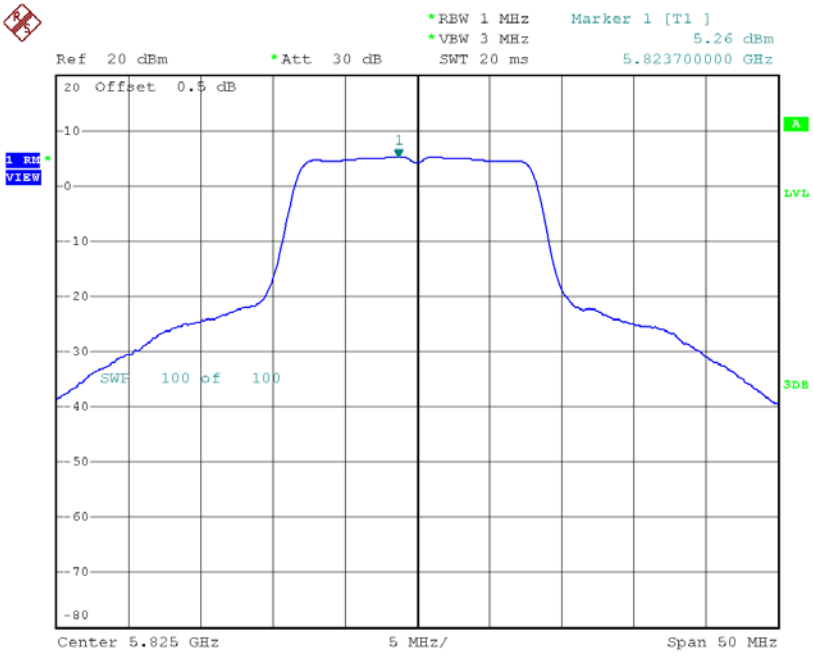
Date: 6.FEB.2018 14:01:54

TX CH157



Date: 6.FEB.2018 14:02:54

TX CH165



Date: 6.FEB.2018 14:03:52

Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.46	0.00	5.46	30.00
CH157	5785	5.25	0.00	5.25	30.00
CH165	5825	5.26	0.00	5.26	30.00

TX CH149