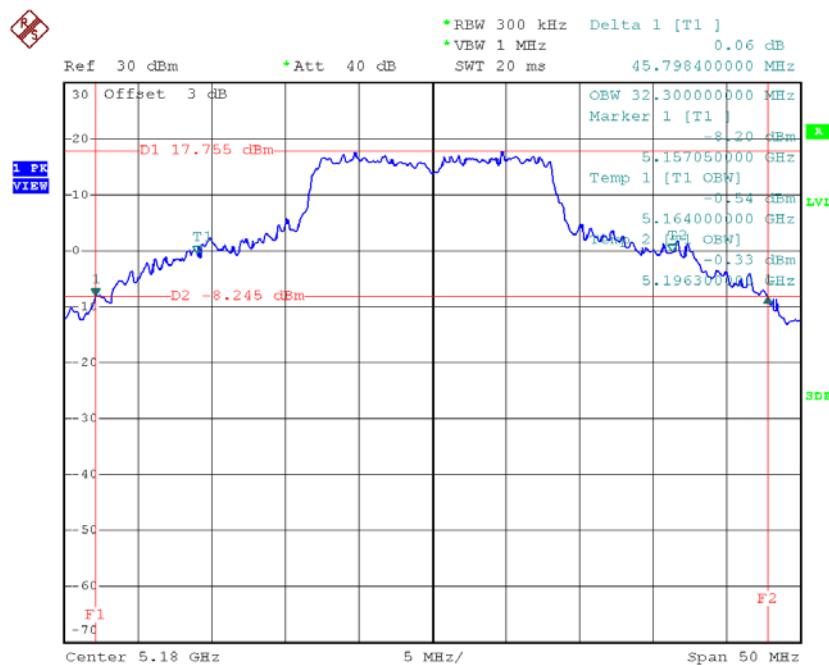


Non Beamforming

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

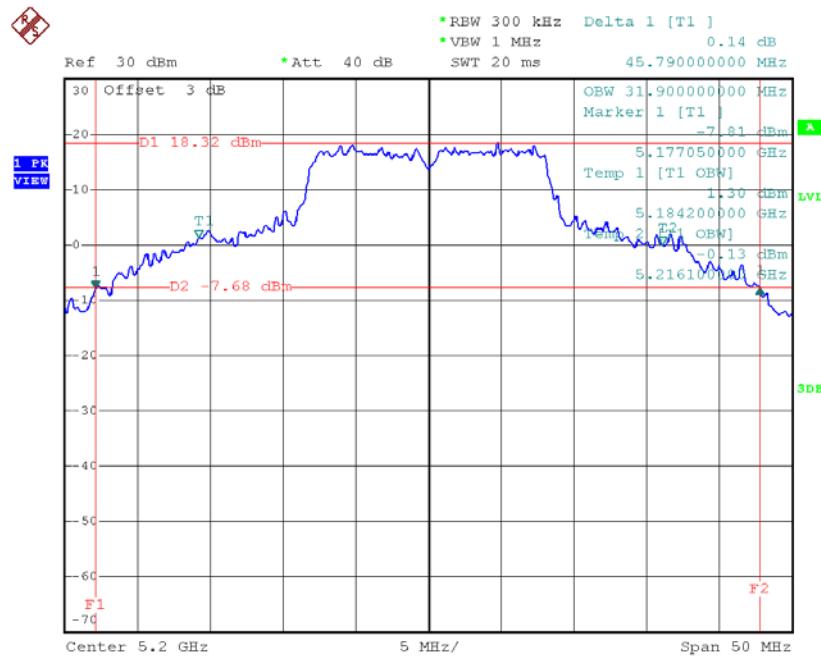
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	45.80	32.30
CH40	5200	45.79	31.90
CH48	5240	43.61	30.90

TX CH36



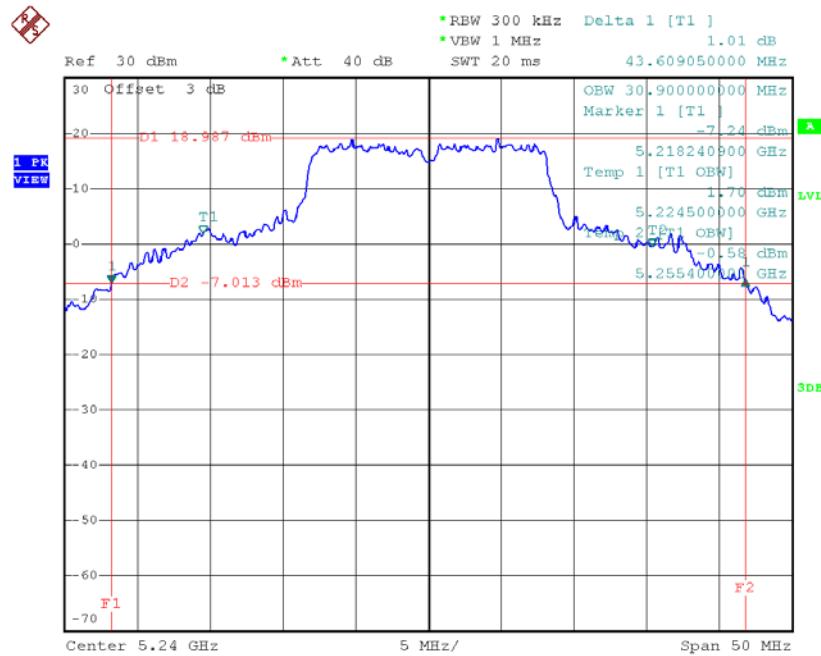
Date: 25.APR.2018 09:24:51

TX CH40



Date: 25.APR.2018 09:26:30

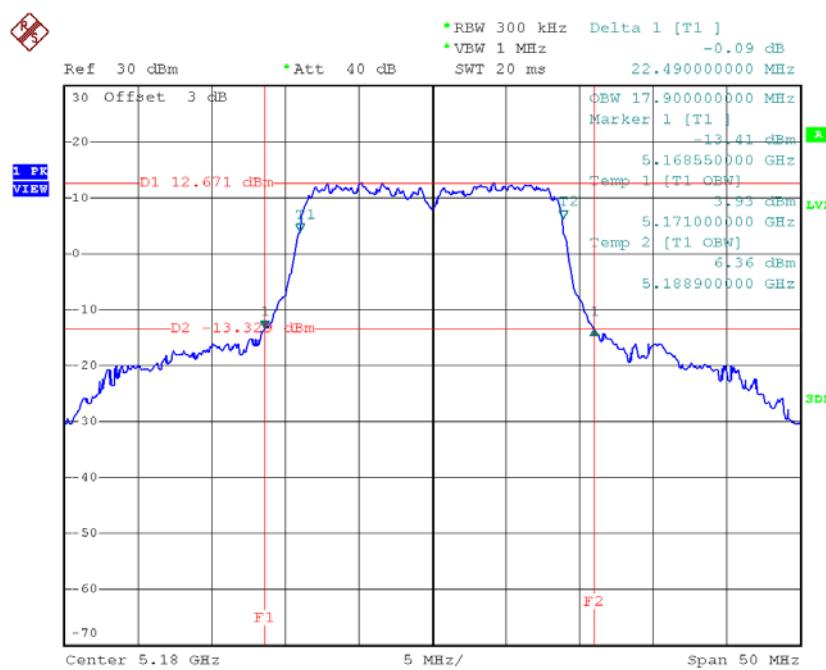
TX CH48



Date: 25.APR.2018 09:27:11

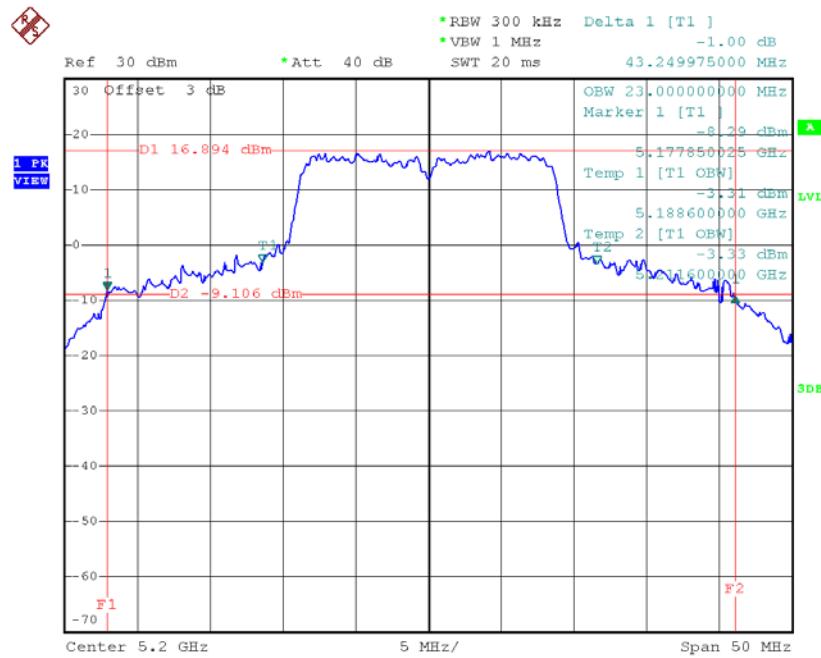
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.49	17.90
CH40	5200	43.25	23.00
CH48	5240	37.70	20.10

TX CH36


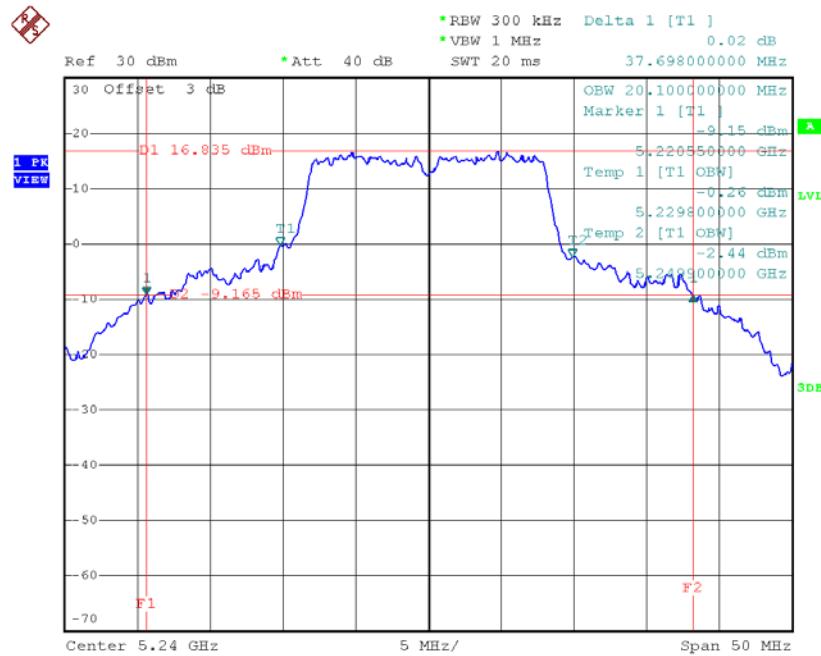
Date: 25.APR.2018 10:52:57

TX CH40



Date: 25.APR.2018 10:55:48

TX CH48

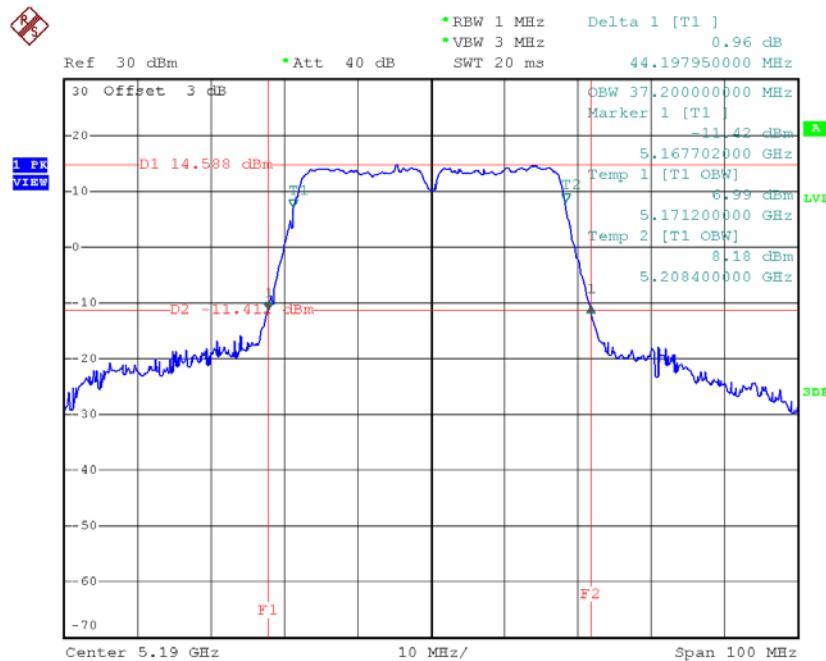


Date: 25.APR.2018 09:33:56

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

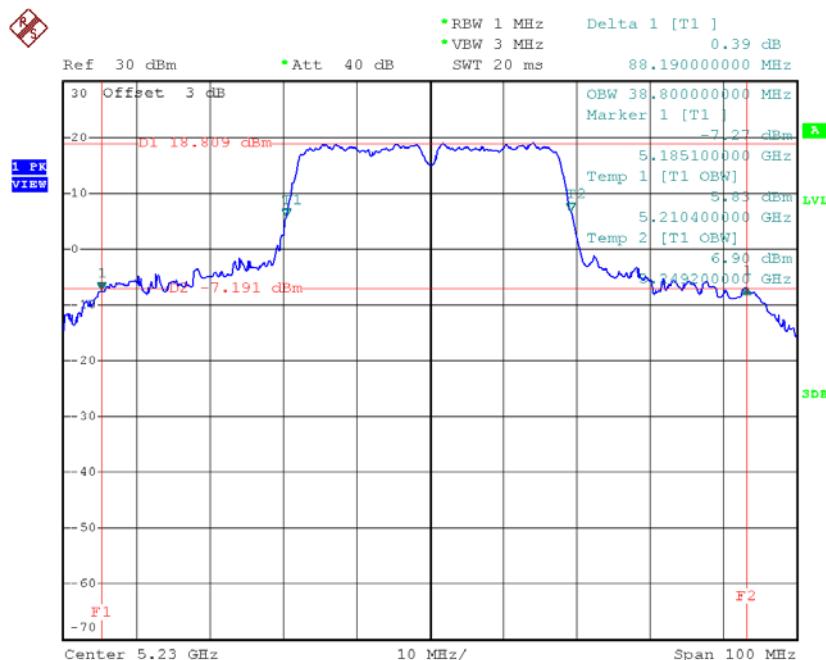
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	44.20	37.20
CH46	5230	88.19	38.80

TX CH38



Date: 25.APR.2018 10:22:41

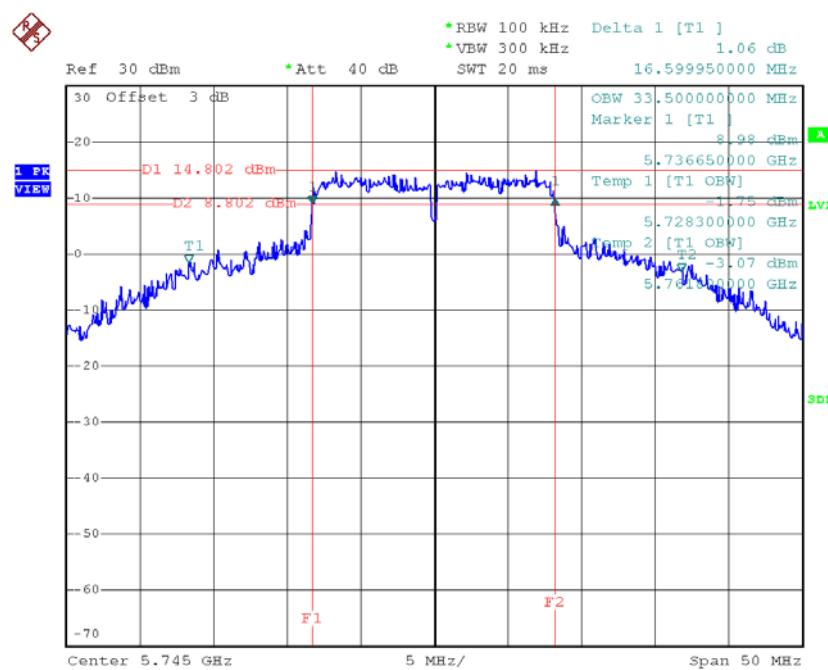
TX CH46



Date: 25.APR.2018 10:23:25

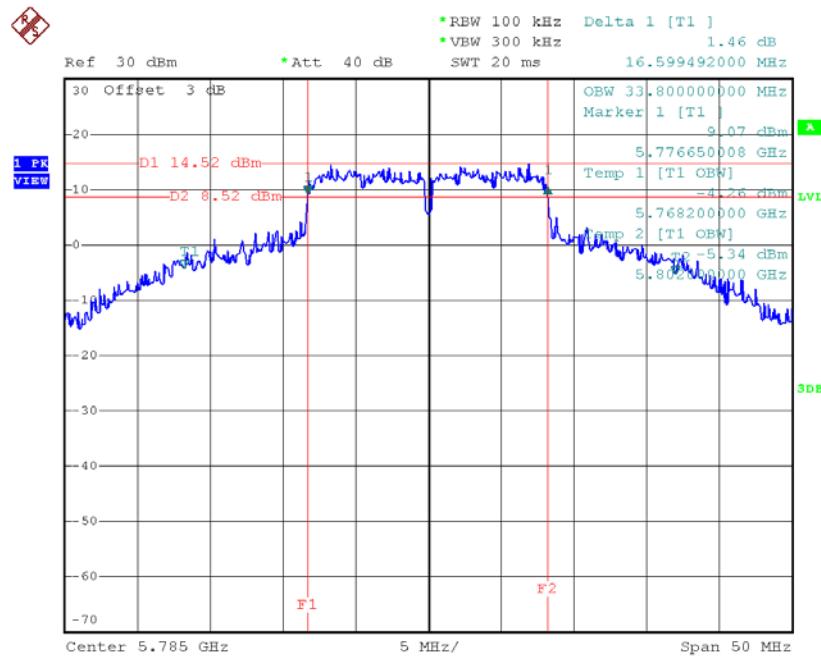
Test Mode: UNII-3/ TX A Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.60	33.50	>=500
CH157	5785	16.60	33.80	>=500
CH165	5825	16.60	35.00	>=500

TX CH 149


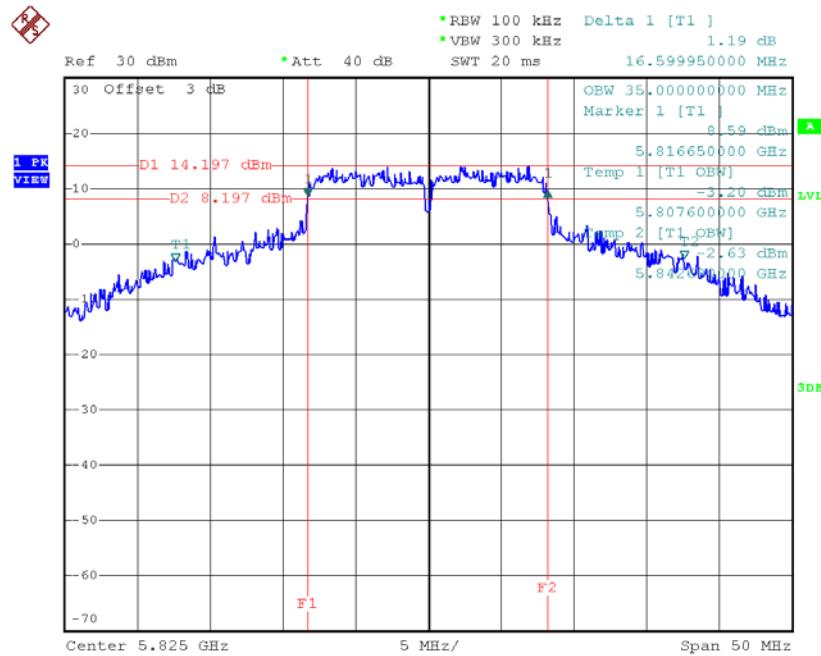
Date: 25.APR.2018 09:28:09

TX CH 157



Date: 25.APR.2018 09:29:24

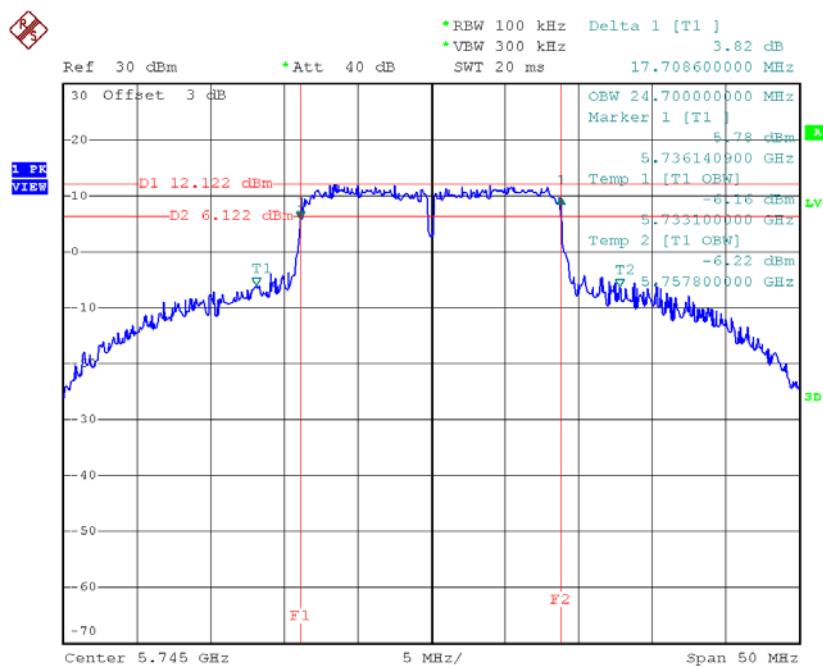
TX CH 165



Date: 25.APR.2018 09:30:23

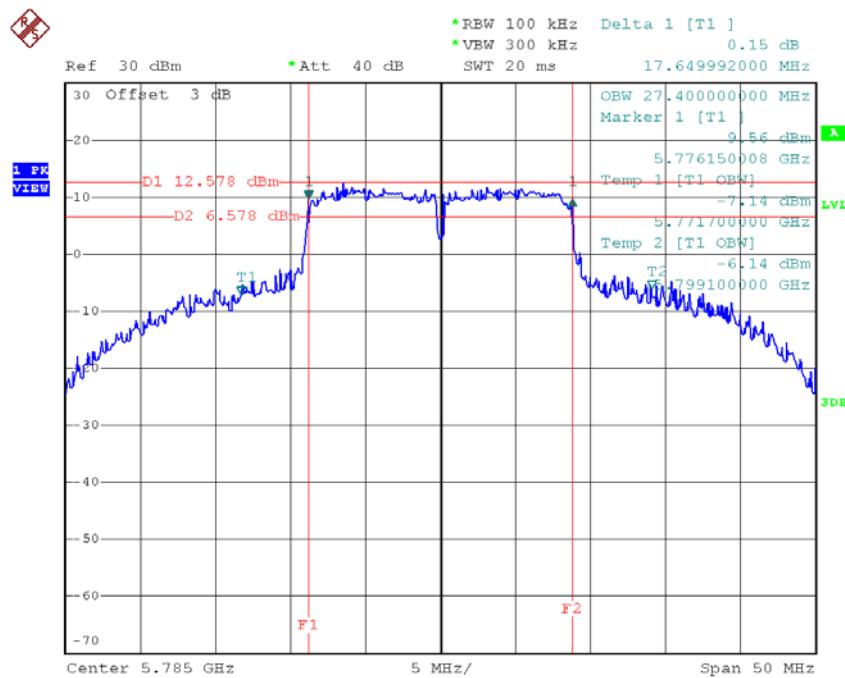
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.71	24.70	>=500
CH157	5785	17.65	27.40	>=500
CH165	5825	17.80	29.60	>=500

TX CH 149


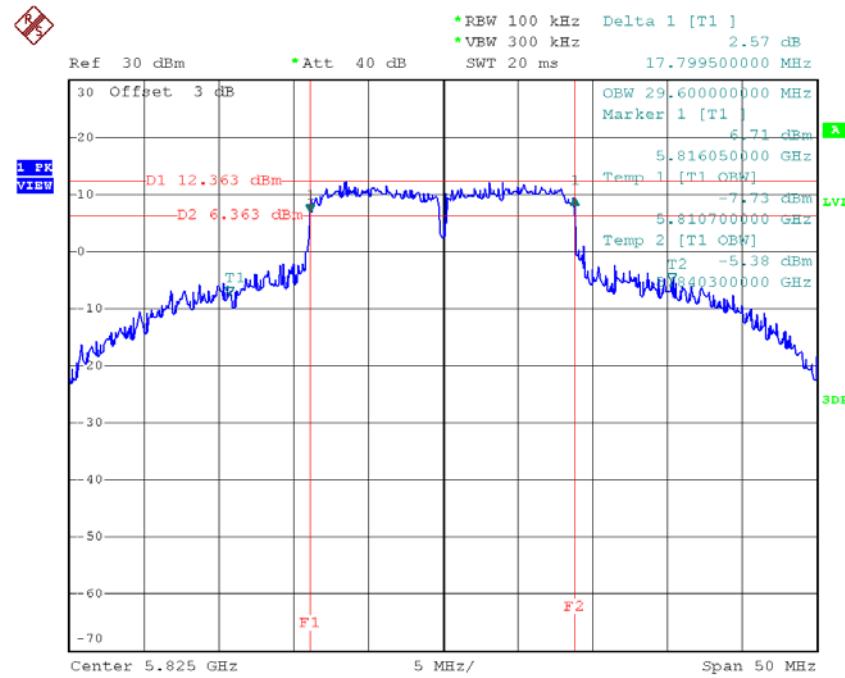
Date: 25.APR.2018 09:34:59

TX CH 157



Date: 25.APR.2018 09:36:24

TX CH 165

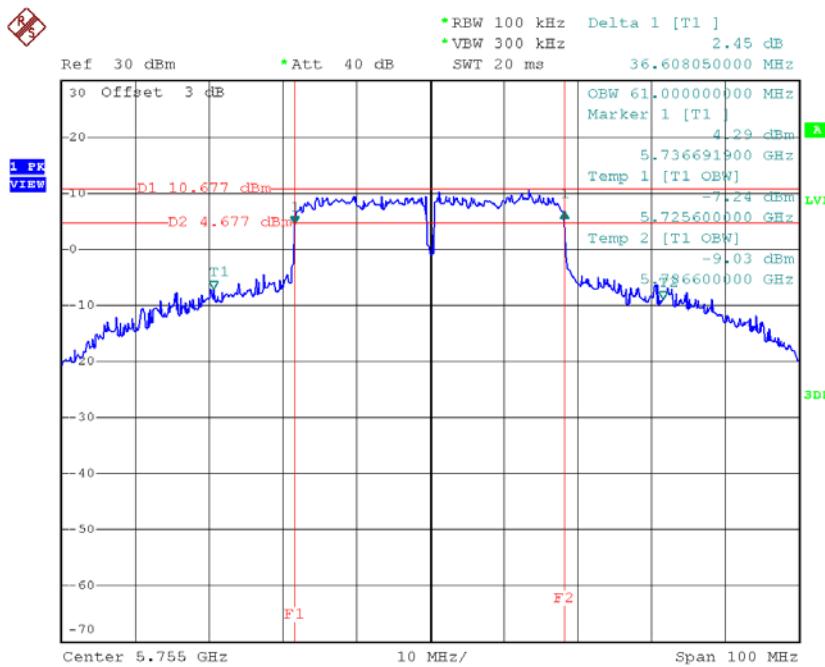


Date: 25.APR.2018 09:37:27

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

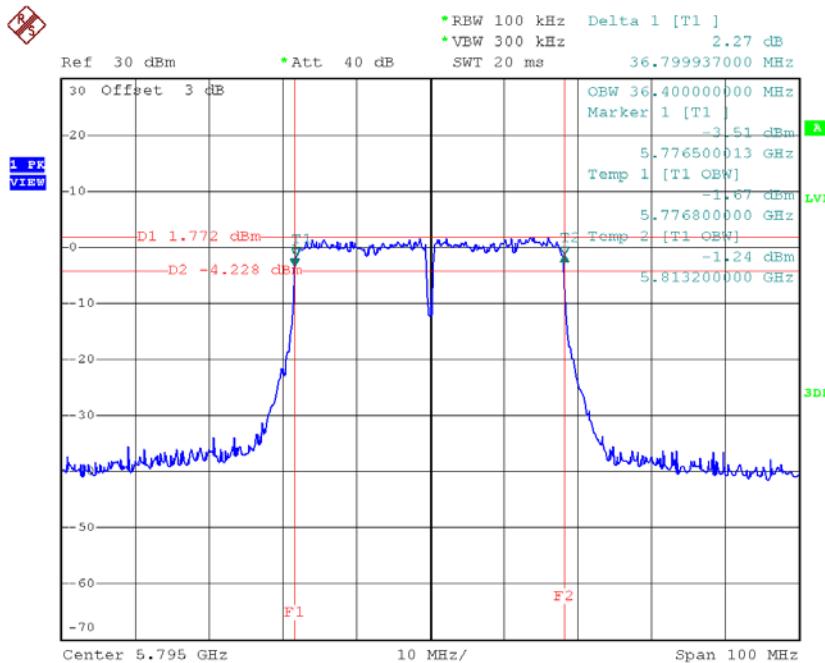
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.61	61.00	>=500
CH159	5795	36.80	36.40	>=500

TX CH 151



Date: 25.APR.2018 10:24:24

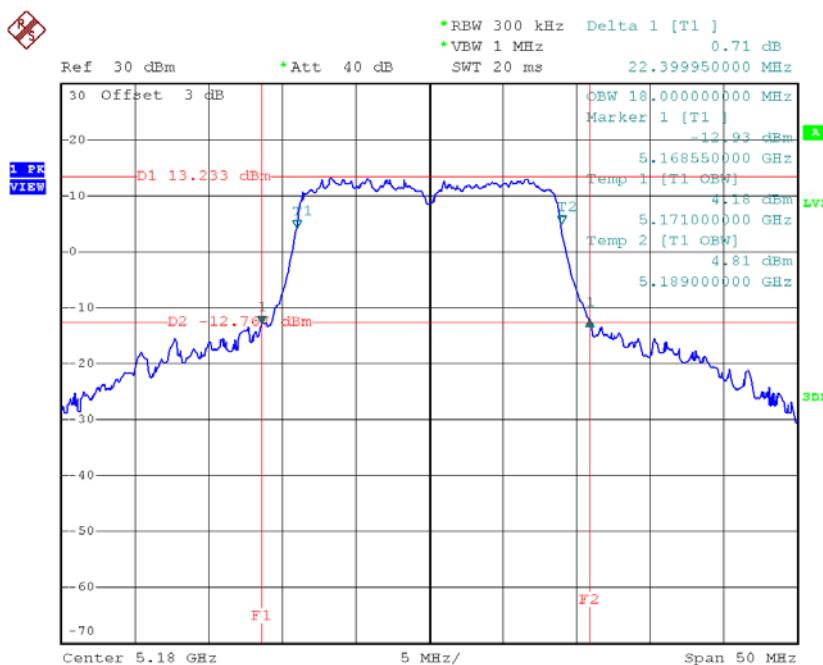
TX CH 159



Date: 25.APR.2018 10:25:14

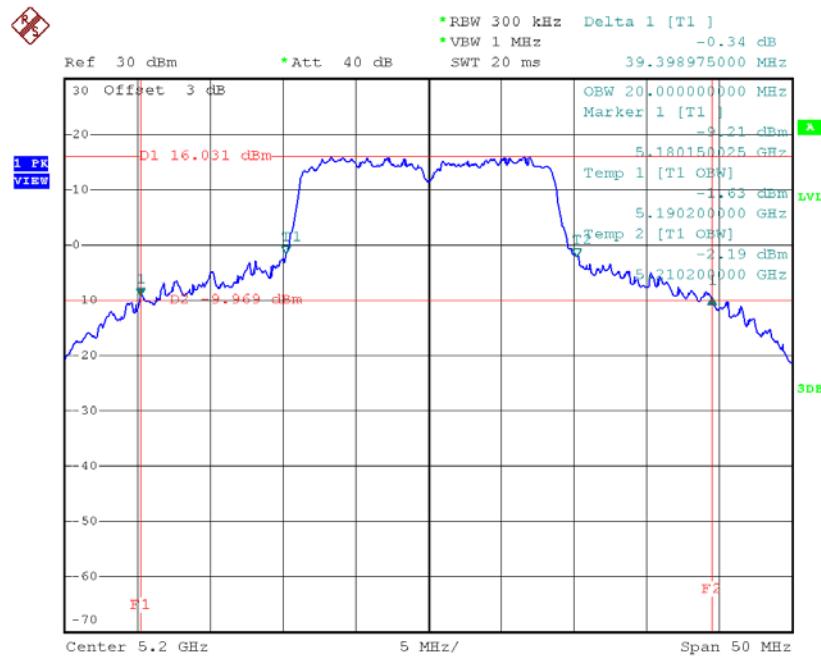
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.40	18.00
CH40	5200	39.40	20.00
CH48	5240	41.39	20.90

TX CH36


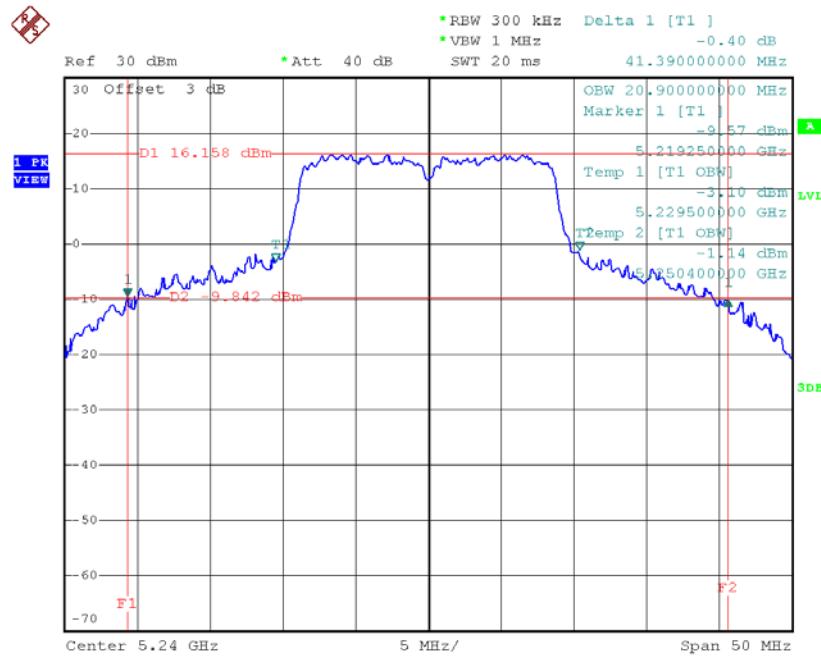
Date: 25.APR.2018 09:59:58

TX CH40



Date: 25.APR.2018 10:01:07

TX CH48

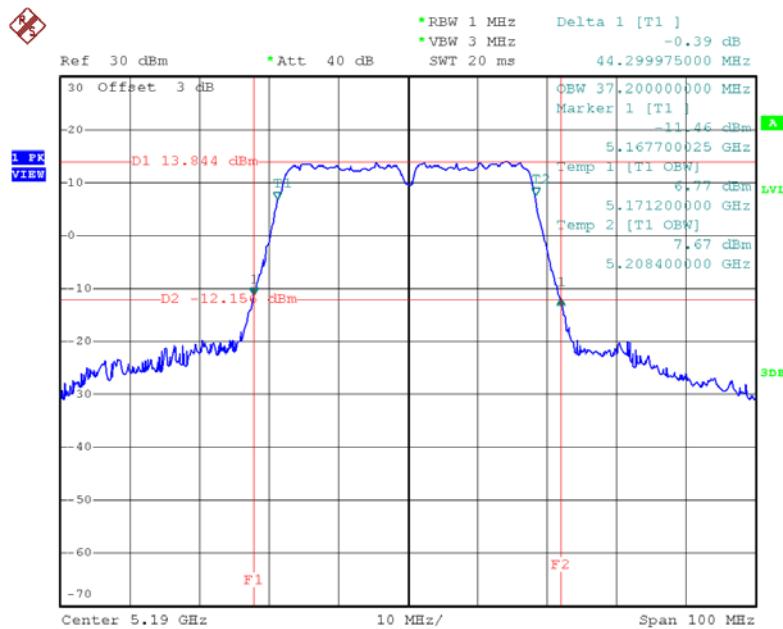


Date: 25.APR.2018 10:01:56

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

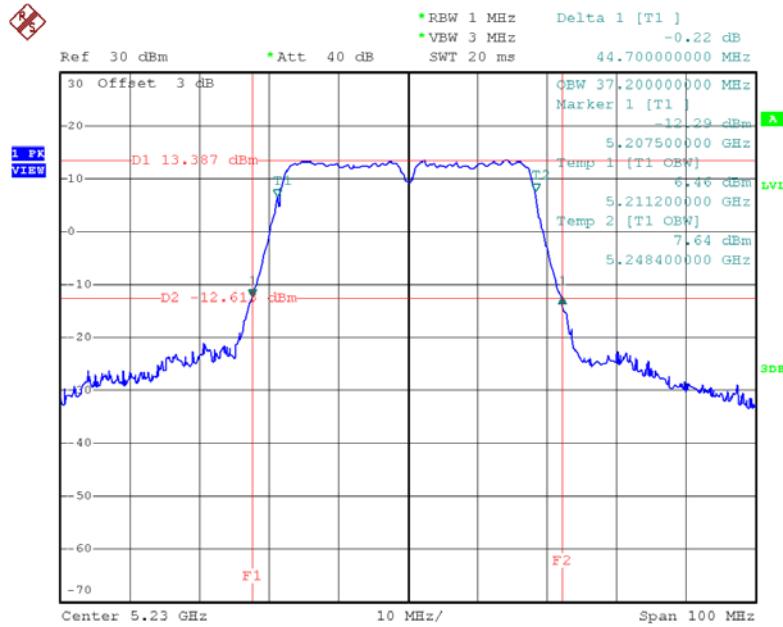
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	44.30	37.20
CH46	5230	44.70	37.20

TX CH38



Date: 25.APR.2018 10:27:07

TX CH46

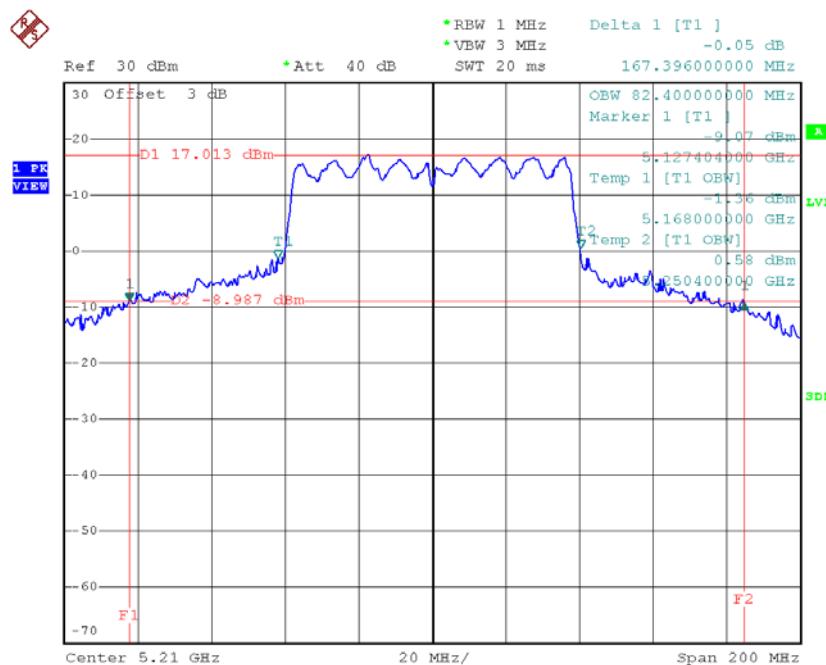


Date: 25.APR.2018 10:28:09

Test Mode: UNII-1/TX AC80 Mode _CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	167.40	82.40

TX CH42

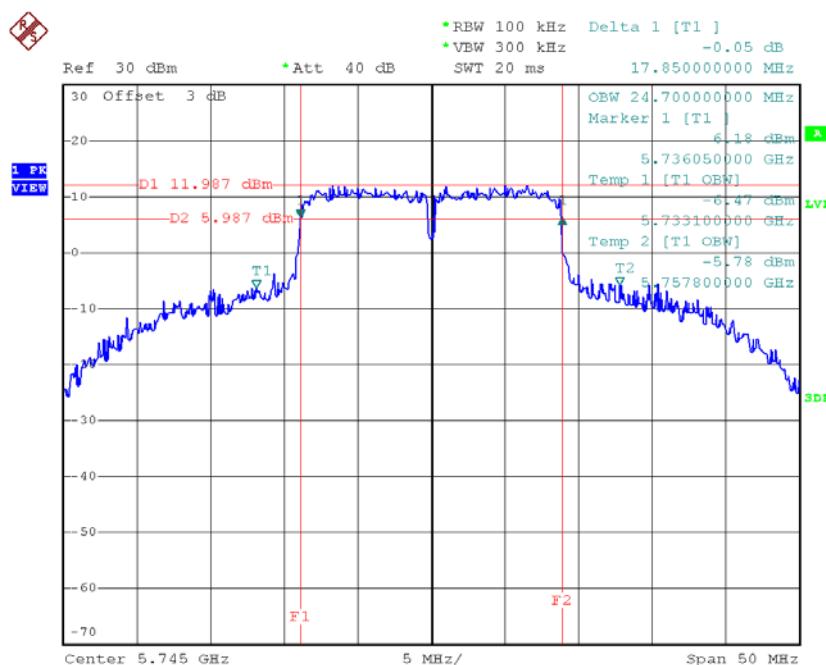


Date: 25.APR.2018 10:42:25

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

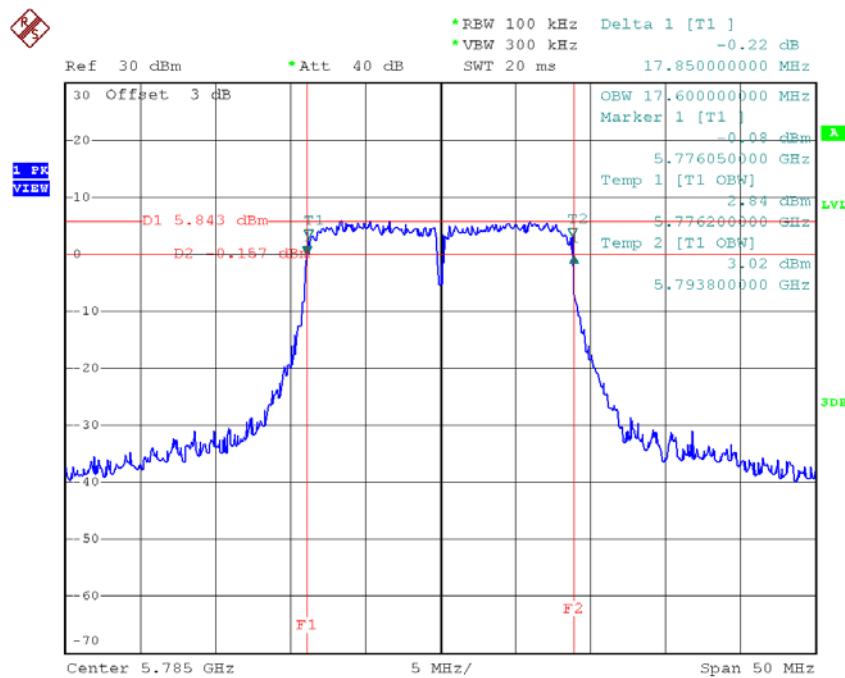
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.85	24.70	>=500
CH157	5785	17.85	17.60	>=500
CH165	5825	17.80	29.80	>=500

TX CH 149



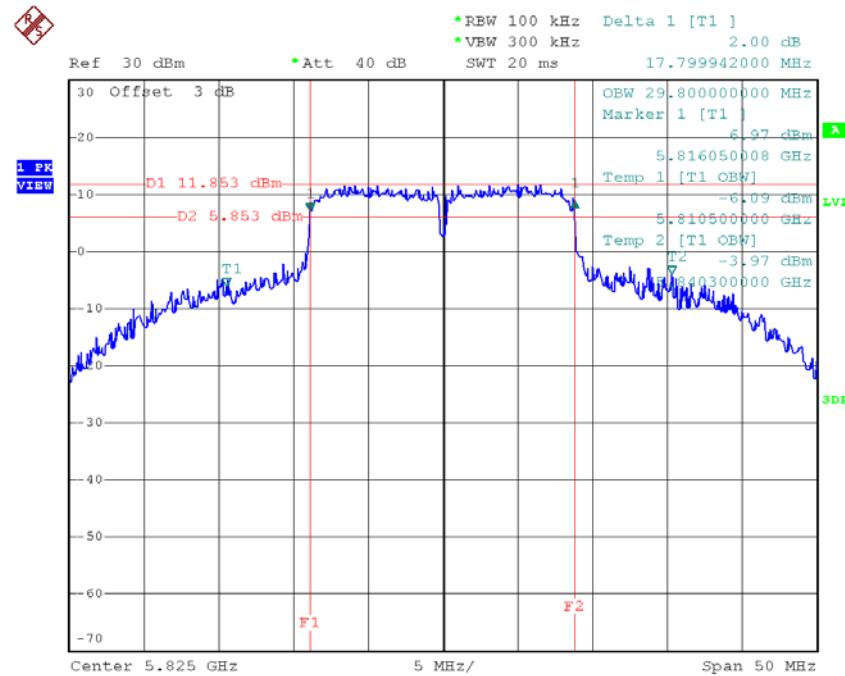
Date: 25.APR.2018 10:02:58

TX CH 157



Date: 25.APR.2018 10:04:05

TX CH 165

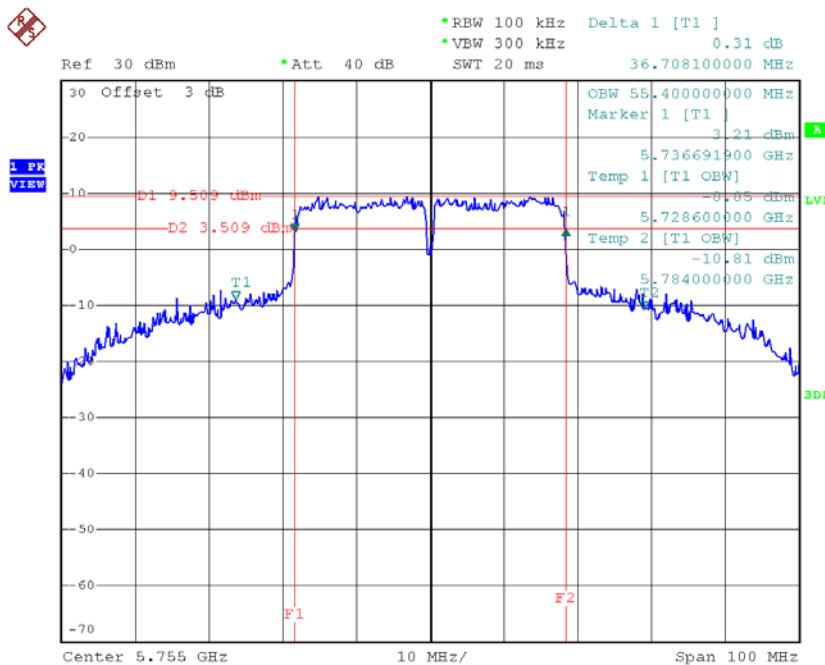


Date: 25.APR.2018 10:05:01

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

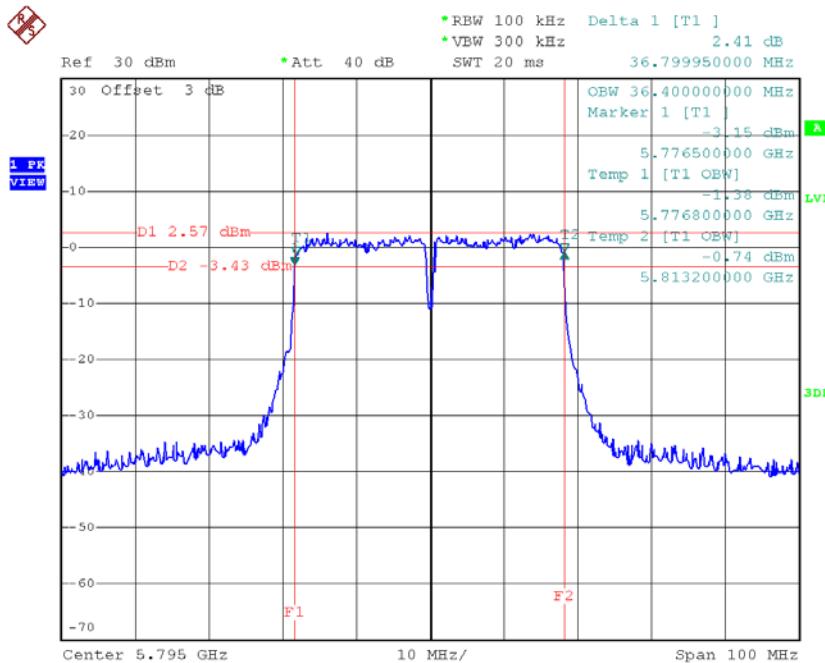
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.71	55.40	>=500
CH159	5795	36.80	36.40	>=500

TX CH 151



Date: 25.APR.2018 10:29:48

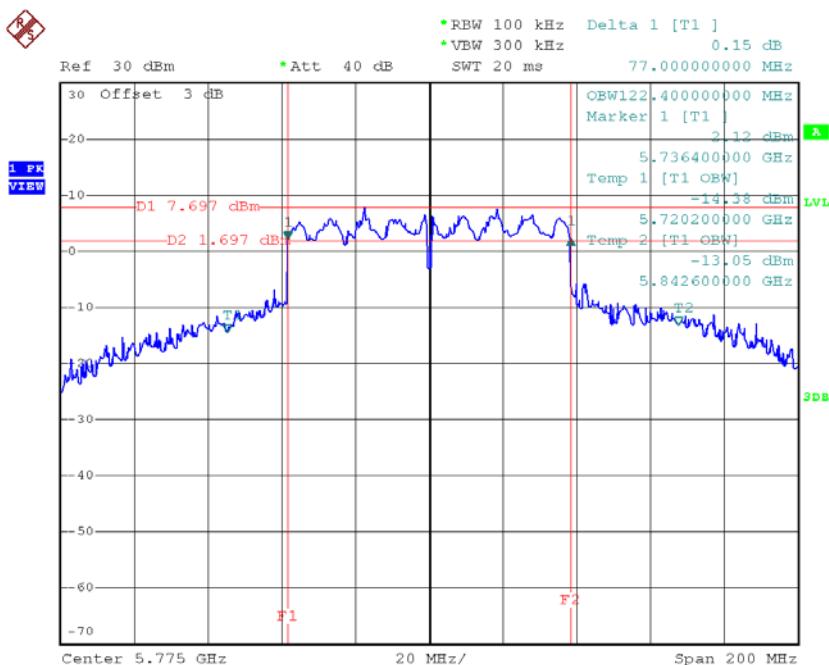
TX CH 159



Date: 25.APR.2018 10:30:56

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	77.00	122.40	>=500

TX CH 155


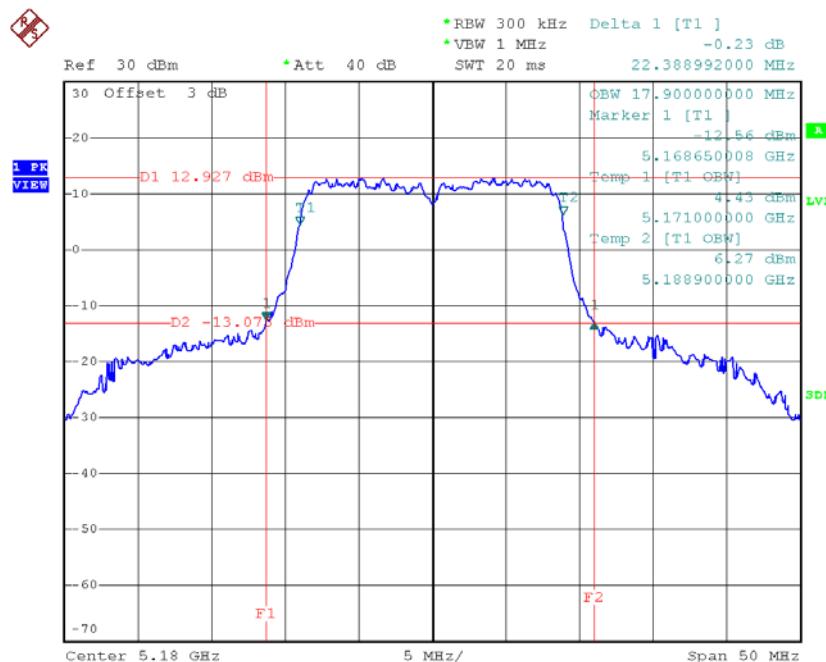
Date: 25.APR.2018 10:43:27

Beamforming

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

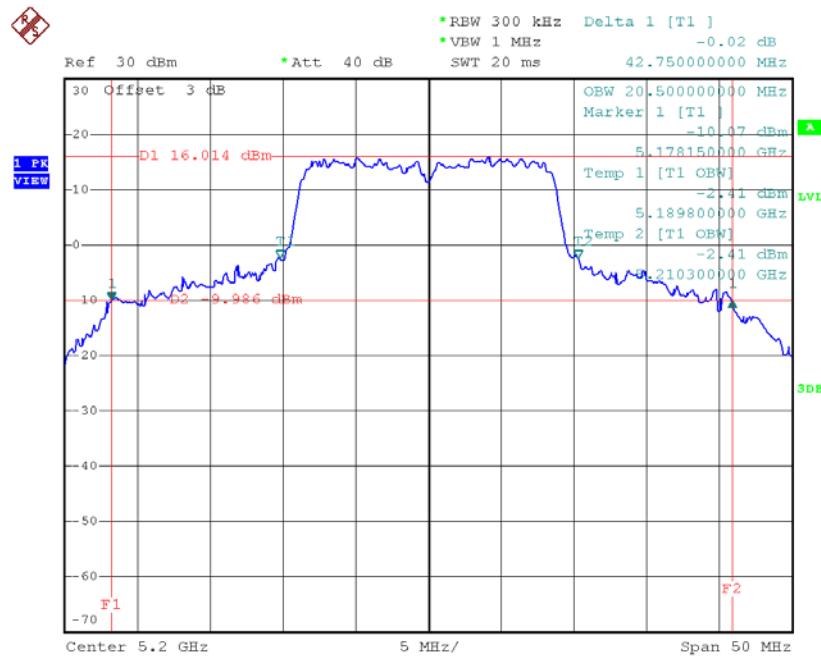
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.39	17.90
CH40	5200	42.75	20.50
CH48	5240	43.15	21.20

TX CH36



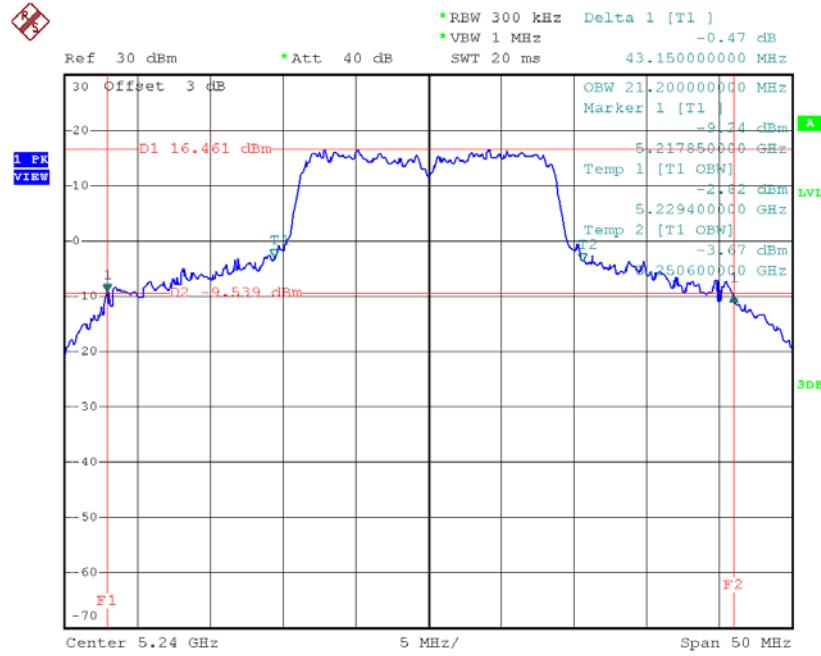
Date: 25.APR.2018 10:57:55

TX CH40



Date: 25.APR.2018 10:59:19

TX CH48

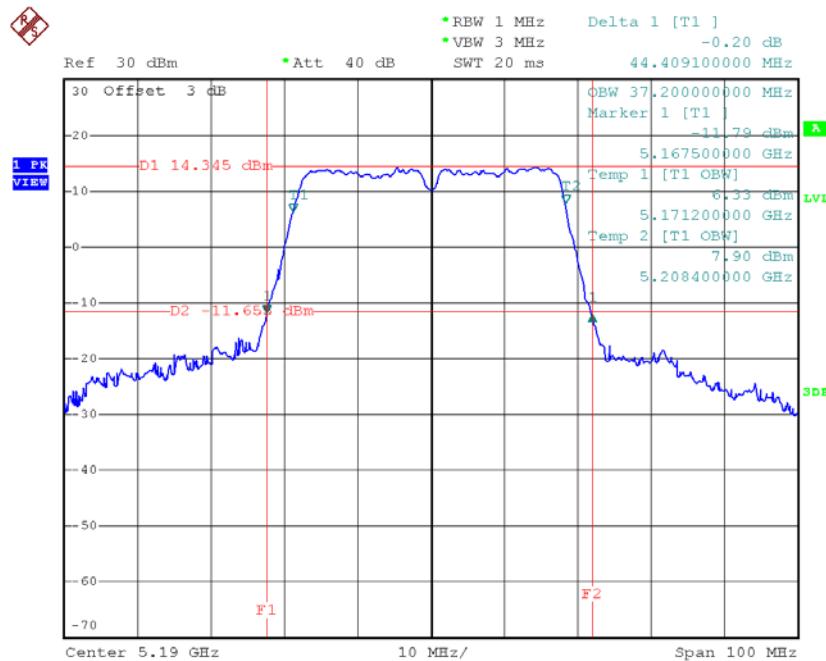


Date: 25.APR.2018 11:01:11

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

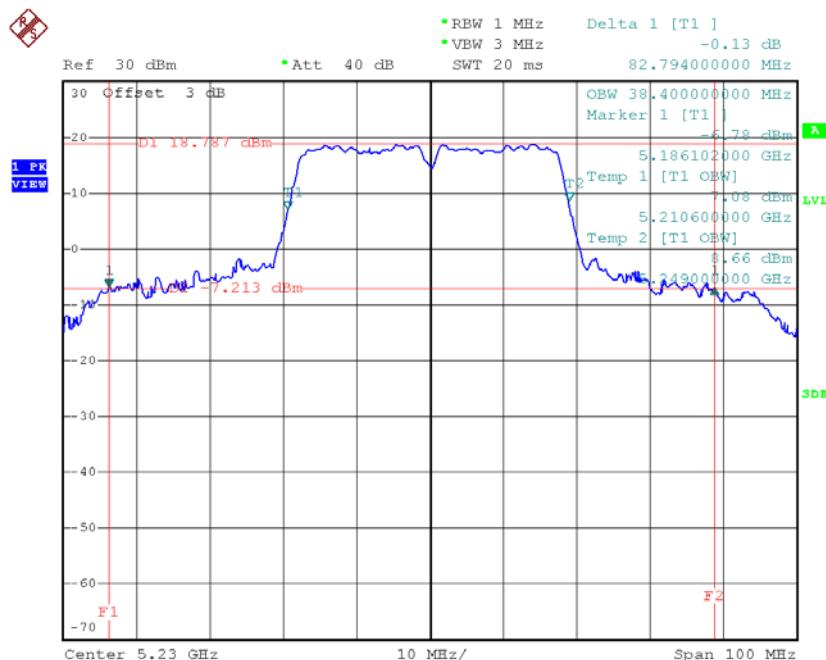
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	44.41	37.20
CH46	5230	82.79	38.40

TX CH38



Date: 25.APR.2018 11:30:41

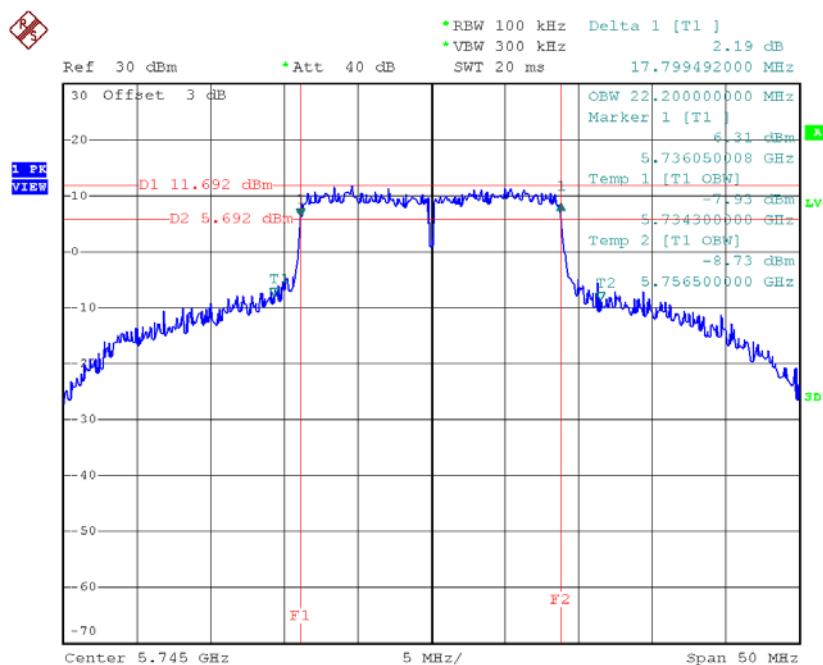
TX CH46



Date: 25.APR.2018 11:31:48

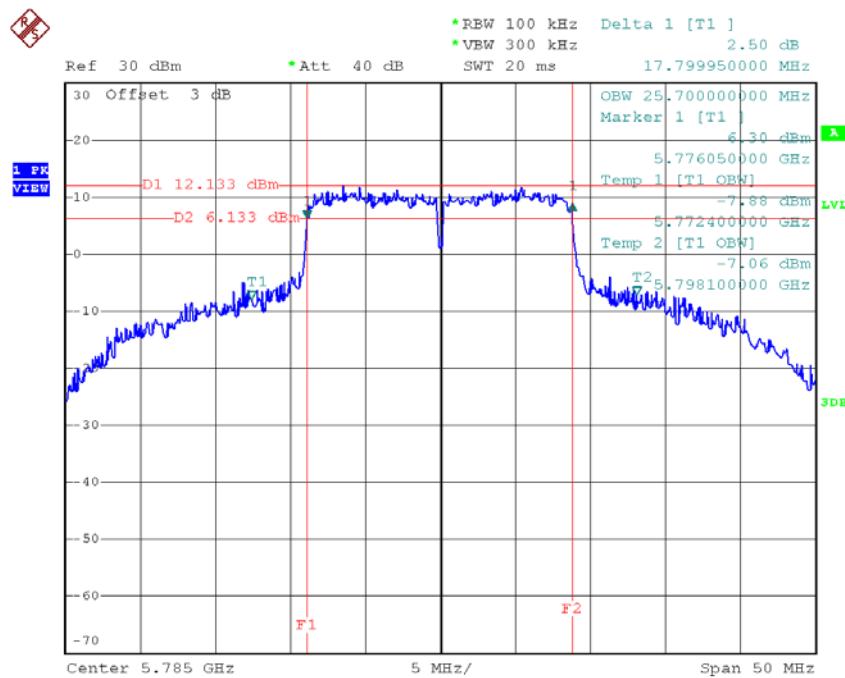
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.80	22.20	>=500
CH157	5785	17.80	25.70	>=500
CH165	5825	17.80	29.10	>=500

TX CH 149


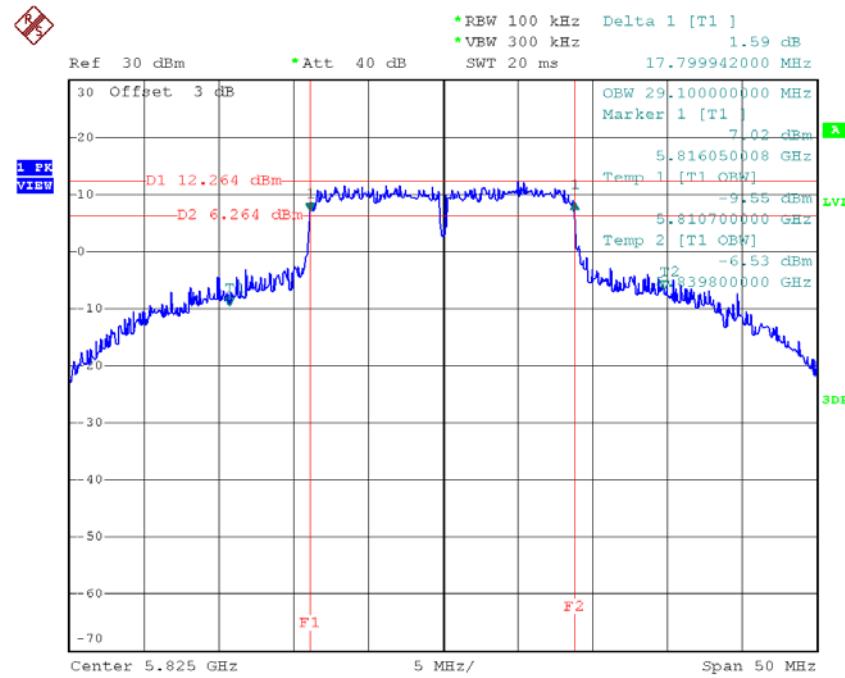
Date: 25.APR.2018 11:02:36

TX CH 157



Date: 25.APR.2018 11:04:31

TX CH 165

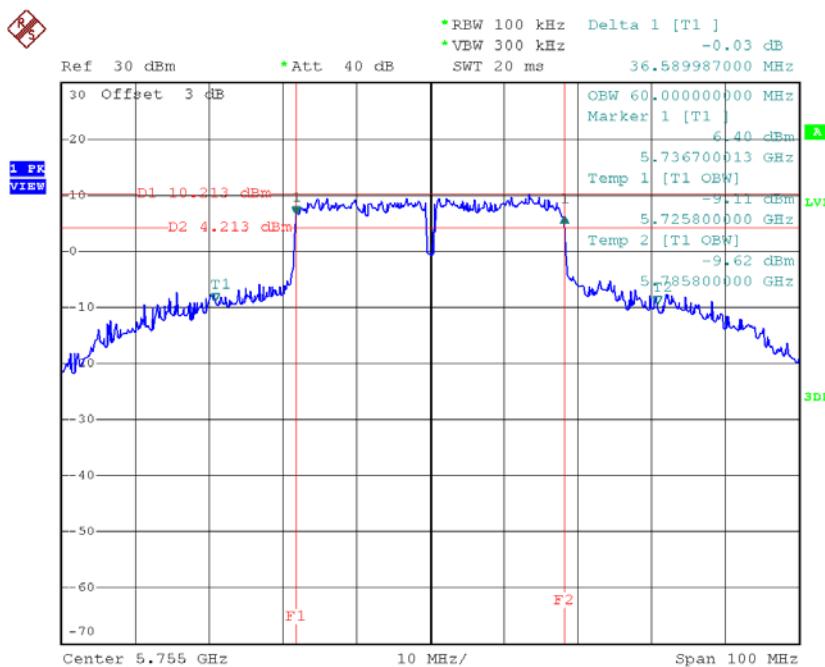


Date: 25.APR.2018 11:06:30

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

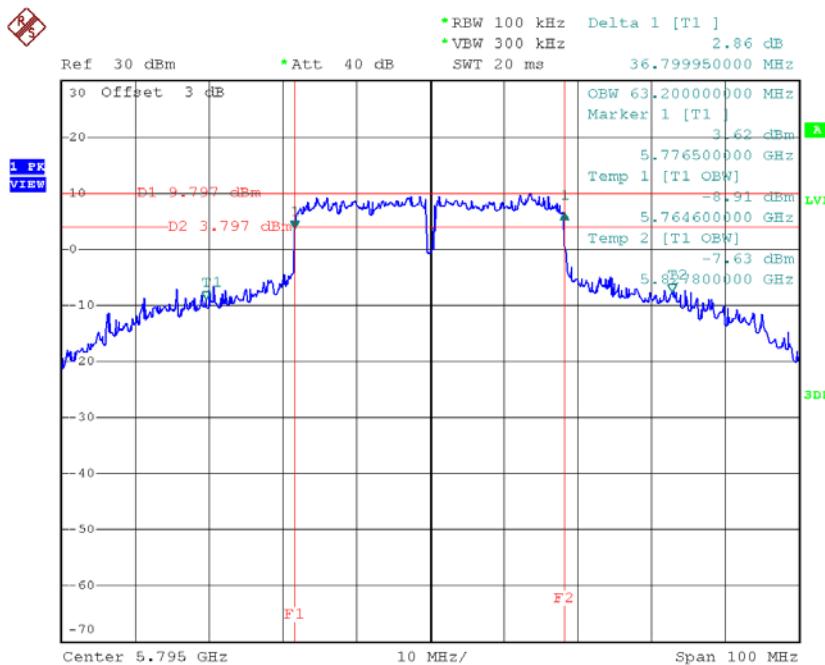
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.59	60.00	>=500
CH159	5795	36.80	63.20	>=500

TX CH 151



Date: 25.APR.2018 11:33:24

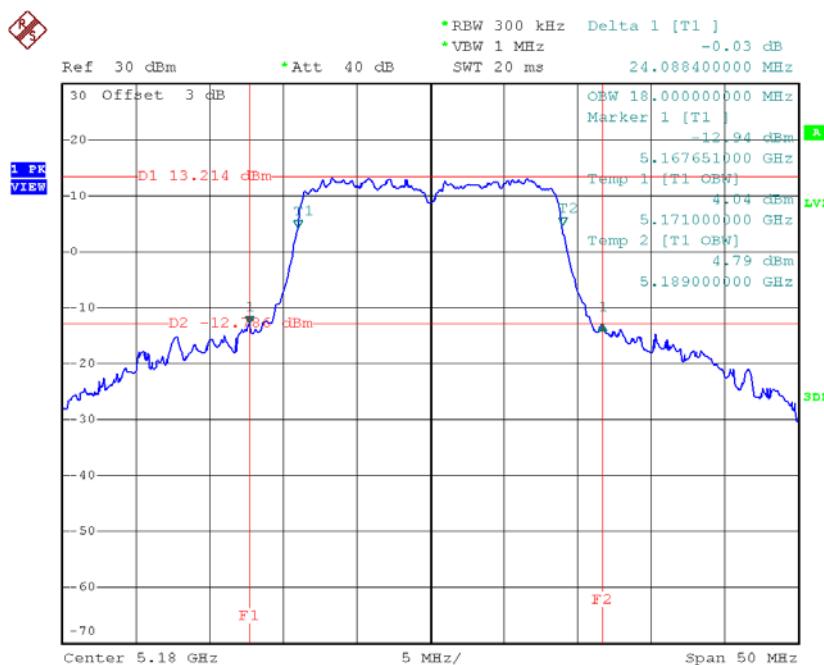
TX CH 159



Date: 25.APR.2018 11:34:37

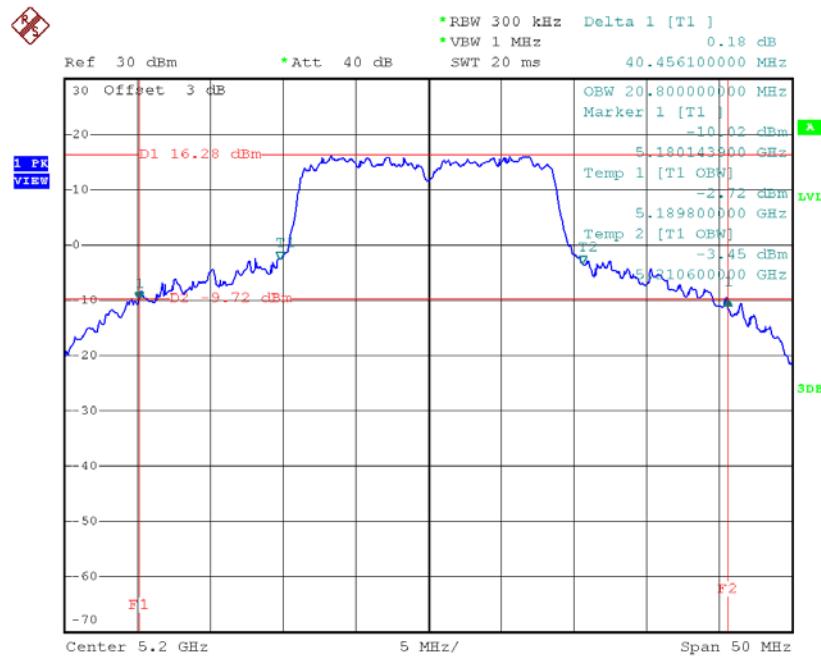
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	24.09	18.00
CH40	5200	40.46	20.80
CH48	5240	40.10	20.50

TX CH36


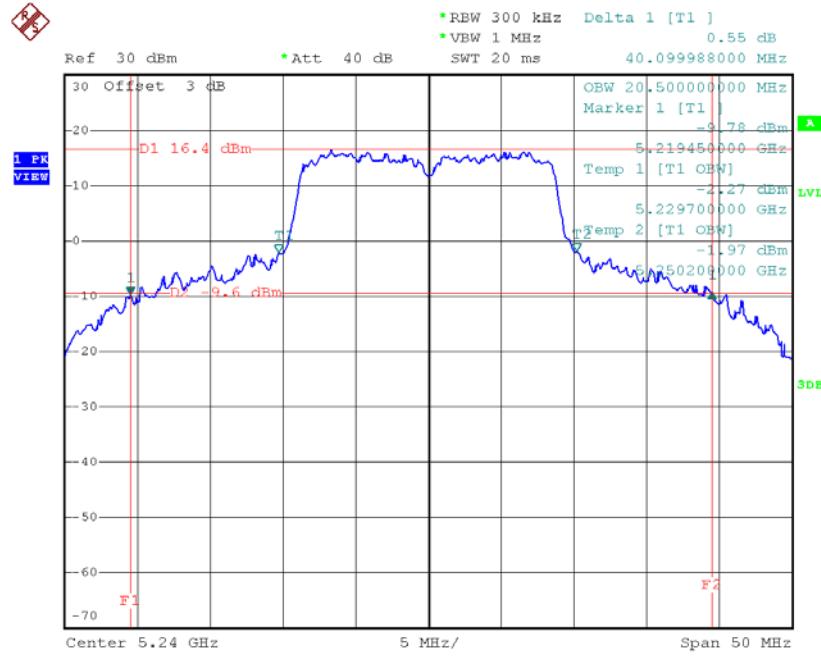
Date: 25.APR.2018 11:22:42

TX CH40



Date: 25.APR.2018 11:23:36

TX CH48

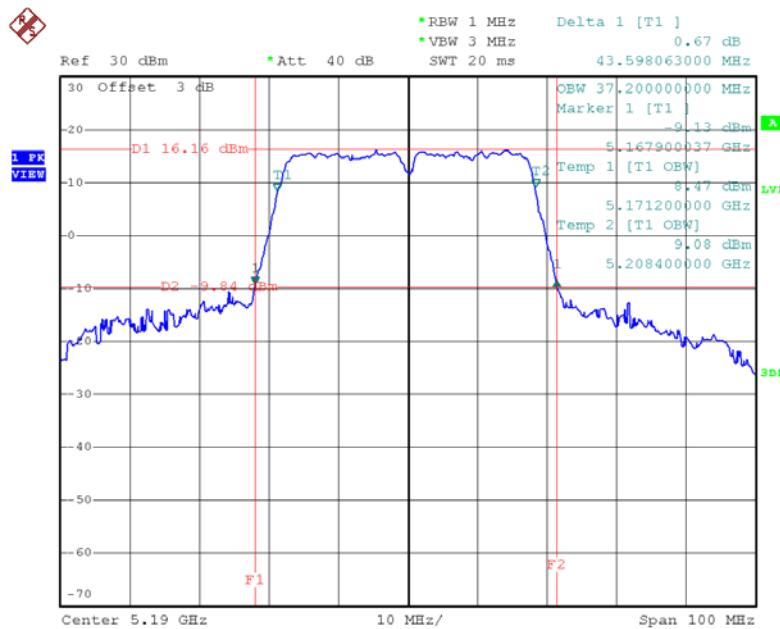


Date: 25.APR.2018 11:24:15

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

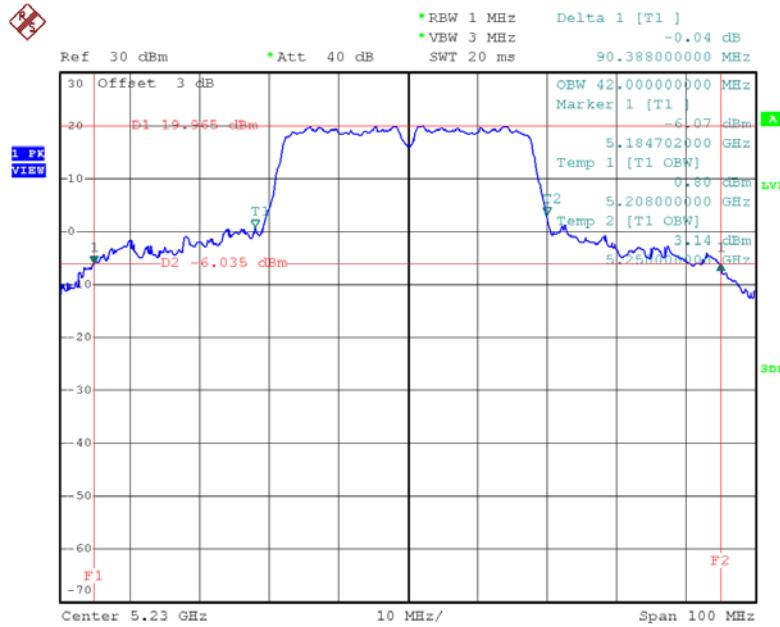
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	43.60	37.20
CH46	5230	90.39	42.00

TX CH38



Date: 25.APR.2018 13:38:12

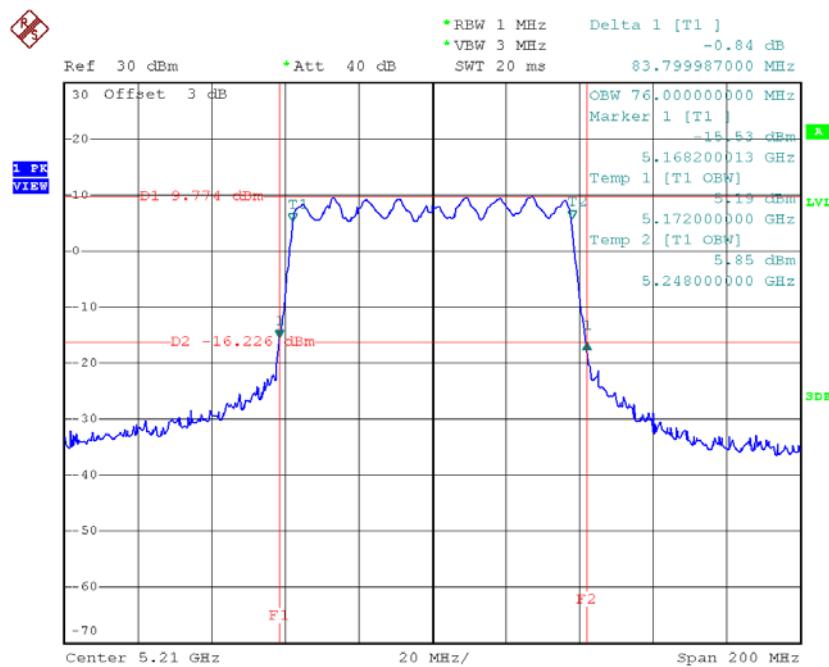
TX CH46



Date: 25.APR.2018 13:44:57

Test Mode: UNII-1/TX AC80 Mode _CH42

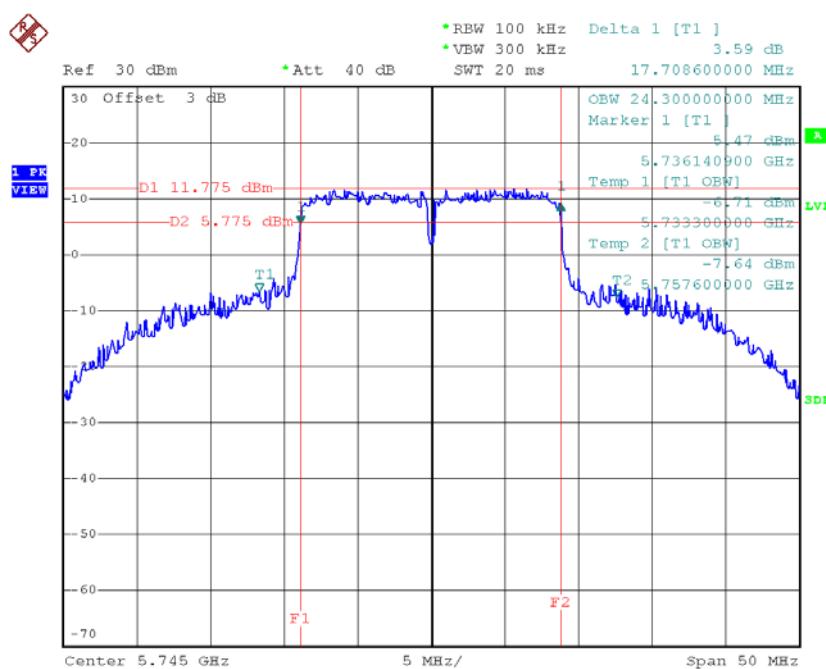
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	83.80	76.00

TX CH42

Date: 25.APR.2018 11:49:45

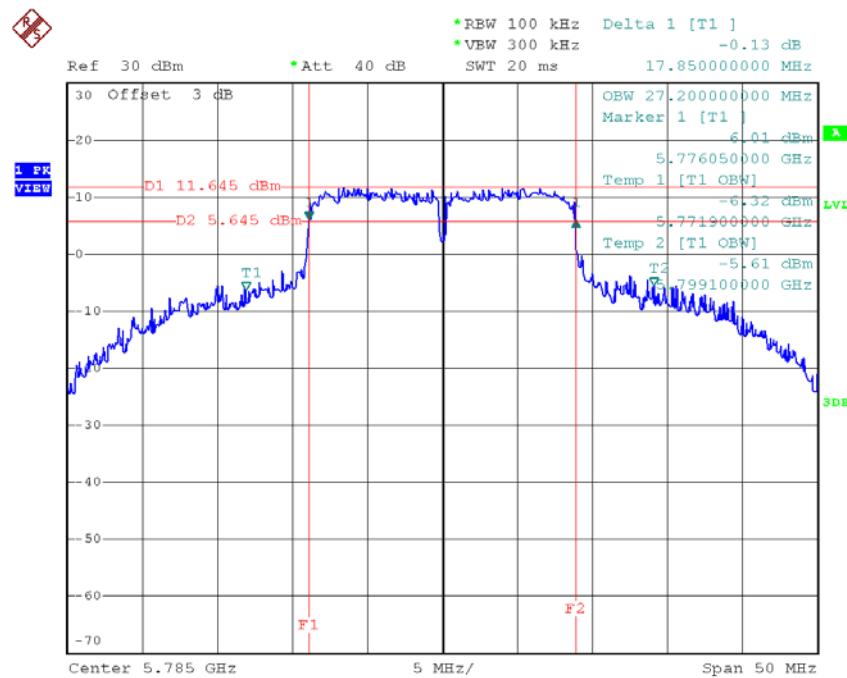
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.71	24.30	>=500
CH157	5785	17.85	27.20	>=500
CH165	5825	17.85	29.90	>=500

TX CH 149


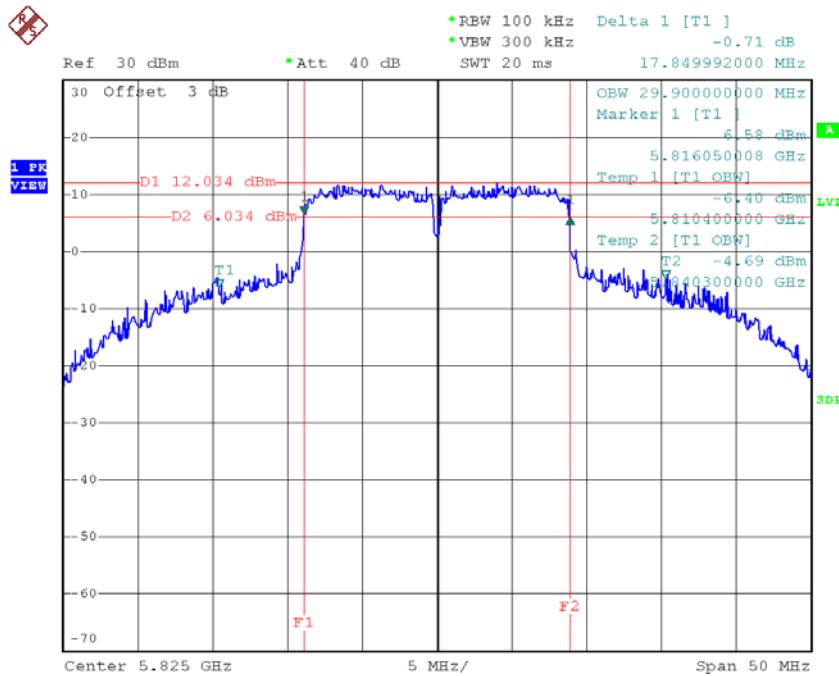
Date: 25.APR.2018 11:25:57

TX CH 157



Date: 25.APR.2018 11:27:11

TX CH 165

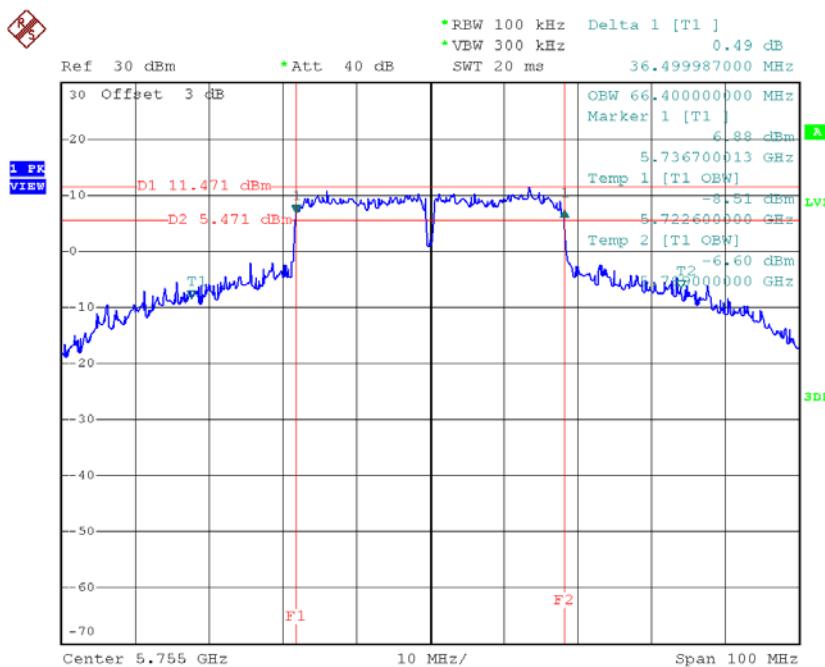


Date: 25.APR.2018 11:28:19

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

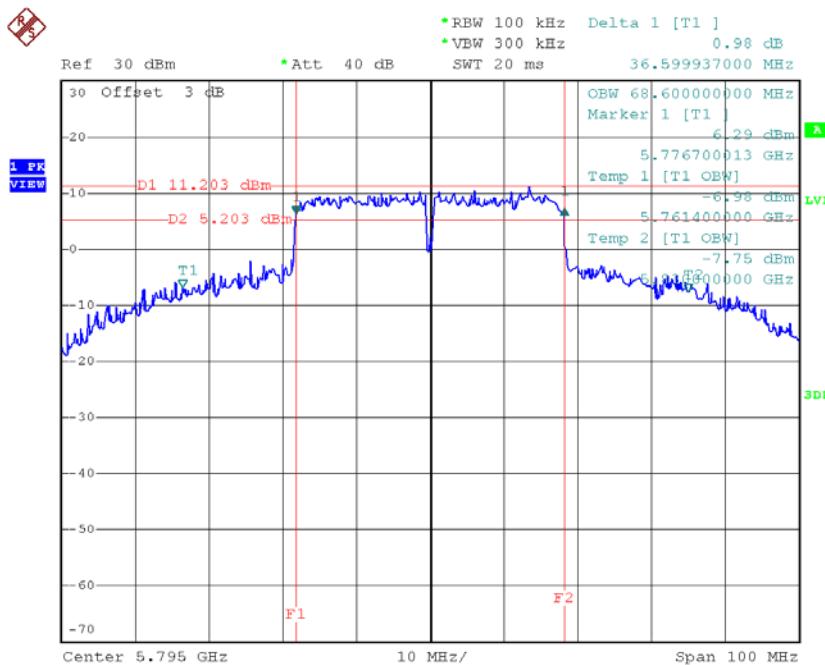
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.50	66.40	>=500
CH159	5795	36.60	68.60	>=500

TX CH 151



Date: 25.APR.2018 13:46:11

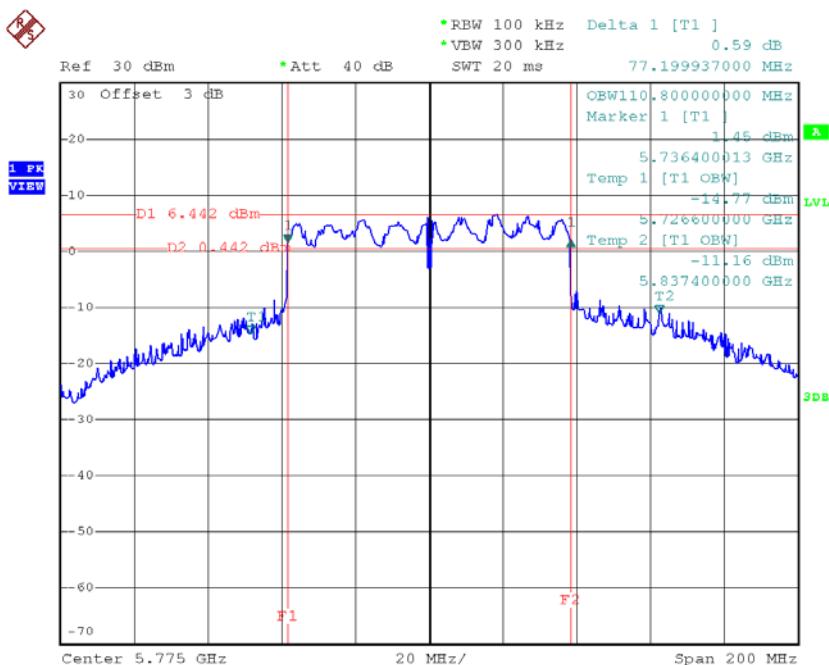
TX CH 159



Date: 25.APR.2018 13:47:10

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	77.20	110.80	>=500

TX CH 155

Date: 25.APR.2018 11:51:19

APPENDIX F - MAXIMUM OUTPUT POWER

Non Beamforming

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	21.02	0.00	21.02	30.00	1.00
CH40	5200	27.25	0.00	27.25	30.00	1.00
CH48	5240	27.33	0.00	27.33	30.00	1.00

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.61	0.00	22.61	29.99	1.00
CH40	5200	24.52	0.00	24.52	29.99	1.00
CH48	5240	24.69	0.00	24.69	29.99	1.00

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.57	0.00	22.57	29.99	1.00
CH40	5200	24.59	0.00	24.59	29.99	1.00
CH48	5240	24.82	0.00	24.82	29.99	1.00

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.60	29.99	1.00
CH40	5200	27.57	29.99	1.00
CH48	5240	27.77	29.99	1.00

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.86	0.00	20.86	29.99	1.00
CH46	5230	24.51	0.00	24.51	29.99	1.00

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.73	0.00	20.73	29.99	1.00
CH46	5230	24.48	0.00	24.48	29.99	1.00

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	23.81	29.99	1.00
CH46	5230	27.51	29.99	1.00

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	27.56	0.00	27.56	30.00	1.00
CH157	5785	27.49	0.00	27.49	30.00	1.00
CH165	5825	27.59	0.00	27.59	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.73	0.00	24.73	29.99	1.00
CH157	5785	24.81	0.00	24.81	29.99	1.00
CH165	5825	24.84	0.00	24.84	29.99	1.00

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.45	0.00	24.45	29.99	1.00
CH157	5785	24.71	0.00	24.71	29.99	1.00
CH165	5825	24.72	0.00	24.72	29.99	1.00

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	27.60	29.99	1.00
CH157	5785	27.77	29.99	1.00
CH165	5825	27.79	29.99	1.00

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.55	0.00	24.55	29.99	1.00
CH159	5795	24.66	0.00	24.66	29.99	1.00

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.61	0.00	24.61	29.99	1.00
CH159	5795	24.62	0.00	24.62	29.99	1.00

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	27.59	29.99	1.00
CH159	5795	27.65	29.99	1.00

Test Mode: UNII-1/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.68	0.00	22.68	29.99	1.00
CH40	5200	24.32	0.00	24.32	29.99	1.00
CH48	5240	24.55	0.00	24.55	29.99	1.00

Test Mode: UNII-1/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.53	0.00	22.53	29.99	1.00
CH40	5200	24.52	0.00	24.52	29.99	1.00
CH48	5240	24.51	0.00	24.51	29.99	1.00

Test Mode: UNII-1/TX AC20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.62	29.99	1.00
CH40	5200	27.43	29.99	1.00
CH48	5240	27.54	29.99	1.00

Test Mode: UNII-1/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	21.14	0.00	21.14	29.99	1.00
CH46	5230	24.86	0.00	24.86	29.99	1.00

Test Mode: UNII-1/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	21.03	0.00	21.03	29.99	1.00
CH46	5230	24.31	0.00	24.31	29.99	1.00

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	24.10	29.99	1.00
CH46	5230	27.60	29.99	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	17.56	0.00	17.56	29.99	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	17.64	0.00	17.64	29.99	1.00

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	20.61	29.99	1.00

Test Mode: UNII-3/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.56	0.00	24.56	29.99	1.00
CH157	5785	24.35	0.00	24.35	29.99	1.00
CH165	5825	24.55	0.00	24.55	29.99	1.00

Test Mode: UNII-3/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.47	0.00	24.47	29.99	1.00
CH157	5785	24.73	0.00	24.73	29.99	1.00
CH165	5825	24.71	0.00	24.71	29.99	1.00

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	27.53	29.99	1.00
CH157	5785	27.55	29.99	1.00
CH165	5825	27.64	29.99	1.00

Test Mode: UNII-3/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.55	0.00	24.55	29.99	1.00
CH159	5795	24.86	0.00	24.86	29.99	1.00

Test Mode: UNII-3/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.48	0.00	24.48	29.99	1.00
CH159	5795	24.72	0.00	24.72	29.99	1.00

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	27.53	29.99	1.00
CH159	5795	27.80	29.99	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	22.47	0.00	22.47	29.99	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	22.51	0.00	22.51	29.99	1.00

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	25.50	29.99	1.00

Beamforming

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.27	0.00	22.27	30.00	1.00
CH40	5200	24.12	0.00	24.12	30.00	1.00
CH48	5240	24.33	0.00	24.33	30.00	1.00

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.27	0.00	22.27	30.00	1.00
CH40	5200	24.17	0.00	24.17	30.00	1.00
CH48	5240	24.45	0.00	24.45	30.00	1.00

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.28	30.00	1.00
CH40	5200	27.16	30.00	1.00
CH48	5240	27.40	30.00	1.00

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.50	0.00	20.50	30.00	1.00
CH46	5230	24.08	0.00	24.08	30.00	1.00

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.36	0.00	20.36	30.00	1.00
CH46	5230	24.07	0.00	24.07	30.00	1.00

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	23.44	30.00	1.00
CH46	5230	27.09	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.30	0.00	24.30	30.00	1.00
CH157	5785	24.47	0.00	24.47	30.00	1.00
CH165	5825	24.44	0.00	24.44	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.04	0.00	24.04	30.00	1.00
CH157	5785	24.41	0.00	24.41	30.00	1.00
CH165	5825	24.30	0.00	24.30	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	27.18	30.00	1.00
CH157	5785	27.45	30.00	1.00
CH165	5825	27.38	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.21	0.00	24.21	30.00	1.00
CH159	5795	24.26	0.00	24.26	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.31	0.00	24.31	30.00	1.00
CH159	5795	24.20	0.00	24.20	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	27.27	30.00	1.00
CH159	5795	27.24	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.32	0.00	22.32	30.00	1.00
CH40	5200	23.89	0.00	23.89	30.00	1.00
CH48	5240	24.21	0.00	24.21	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.16	0.00	22.16	30.00	1.00
CH40	5200	24.11	0.00	24.11	30.00	1.00
CH48	5240	24.21	0.00	24.21	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.25	30.00	1.00
CH40	5200	27.01	30.00	1.00
CH48	5240	27.22	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.80	0.00	20.80	30.00	1.00
CH46	5230	24.46	0.00	24.46	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.73	0.00	20.73	30.00	1.00
CH46	5230	23.89	0.00	23.89	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	23.78	30.00	1.00
CH46	5230	27.19	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	17.22	0.00	17.22	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	17.34	0.00	17.34	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	20.29	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.16	0.00	24.16	30.00	1.00
CH157	5785	23.99	0.00	23.99	30.00	1.00
CH165	5825	24.12	0.00	24.12	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.05	0.00	24.05	30.00	1.00
CH157	5785	24.36	0.00	24.36	30.00	1.00
CH165	5825	24.30	0.00	24.30	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	27.12	30.00	1.00
CH157	5785	27.19	30.00	1.00
CH165	5825	27.22	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.19	0.00	24.19	30.00	1.00
CH159	5795	24.43	0.00	24.43	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	24.11	0.00	24.11	30.00	1.00
CH159	5795	24.31	0.00	24.31	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	27.16	30.00	1.00
CH159	5795	27.38	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	22.07	0.00	22.07	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	22.09	0.00	22.09	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	25.09	30.00	1.00

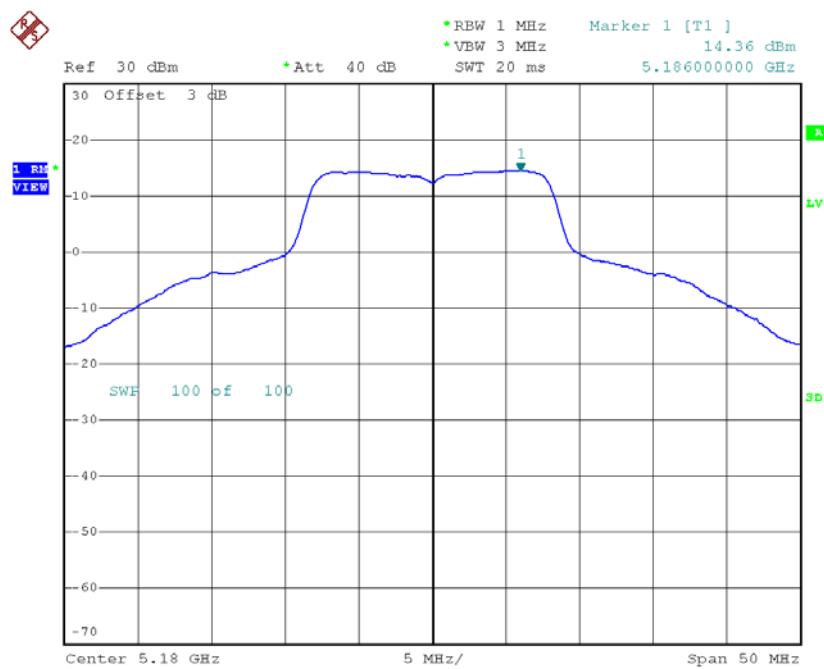
APPENDIX G - POWER SPECTRAL DENSITY

Non Beamforming

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

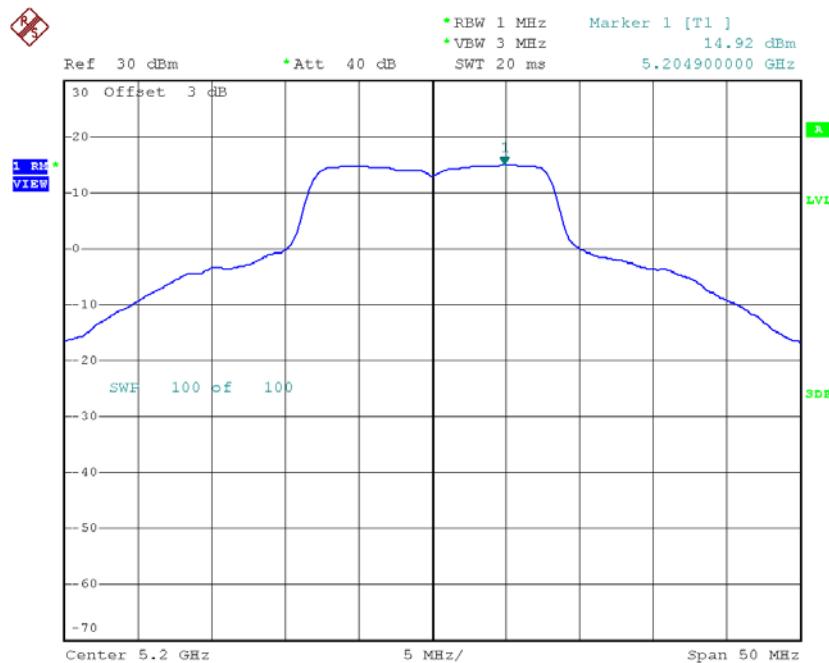
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	14.36	0.00	14.36	17.00
CH40	5200	14.92	0.00	14.92	17.00
CH48	5240	15.62	0.00	15.62	17.00

CH36



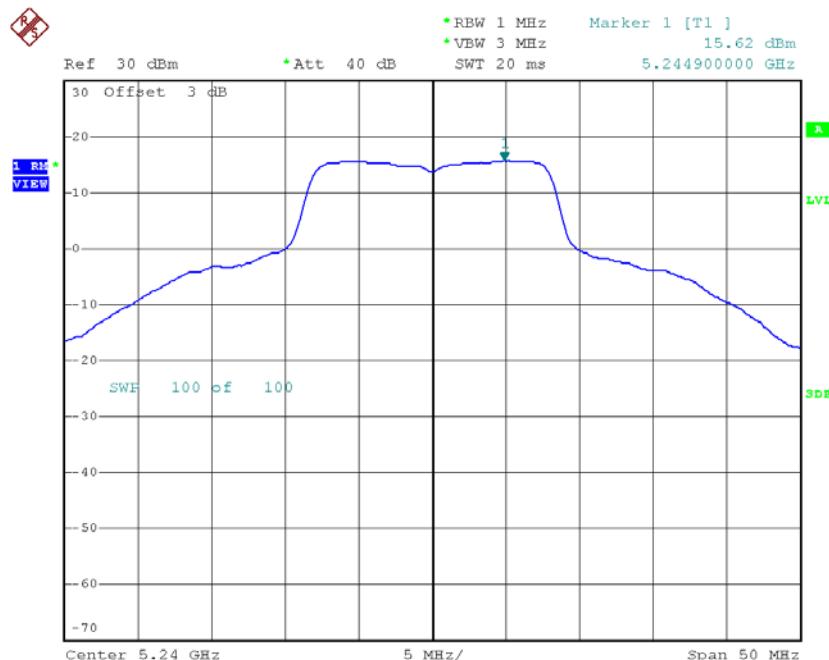
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CH40



Date: 25.APR.2018 09:26:39

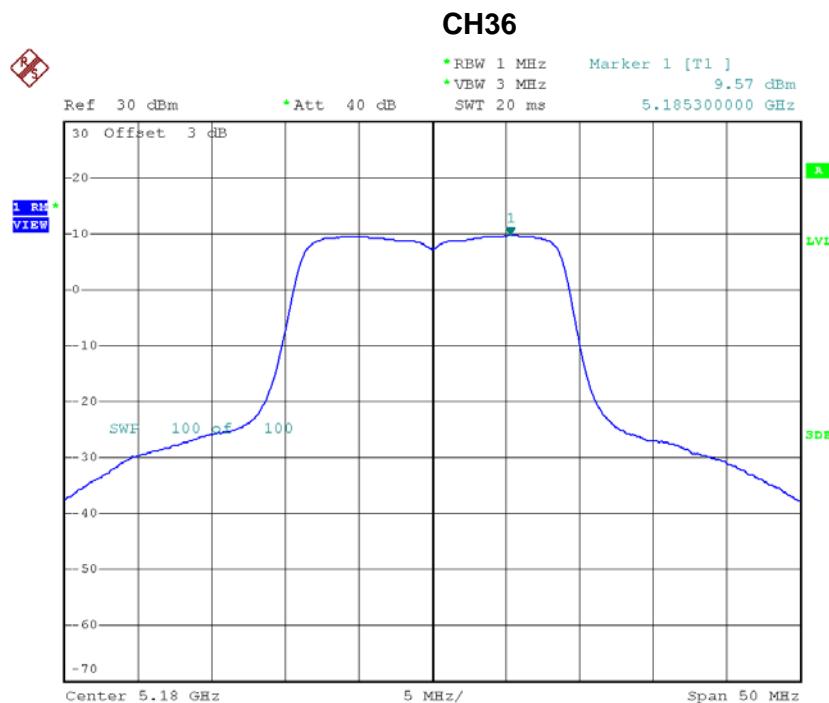
CH48



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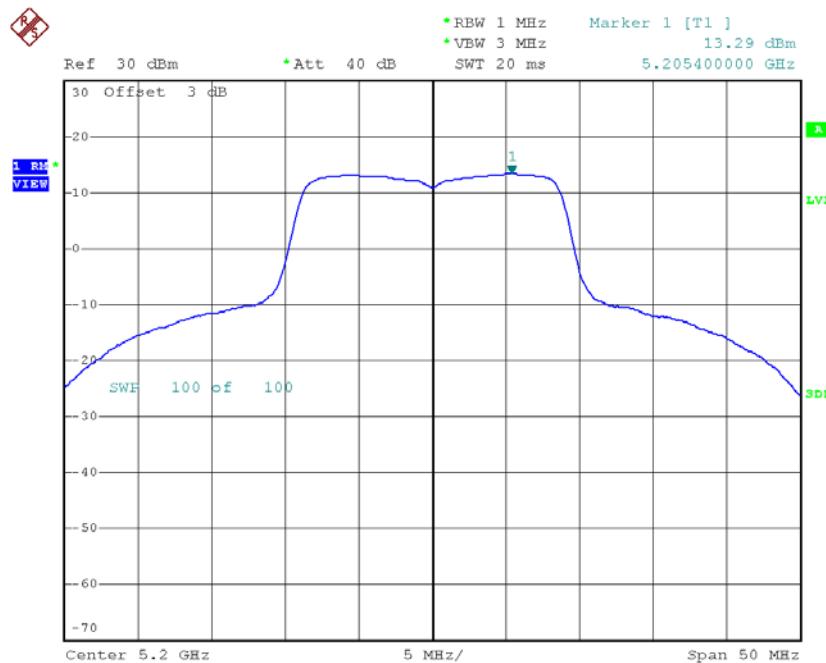
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.57	0.00	9.57	16.99
CH40	5200	13.29	0.00	13.29	16.99
CH48	5240	13.68	0.00	13.68	16.99



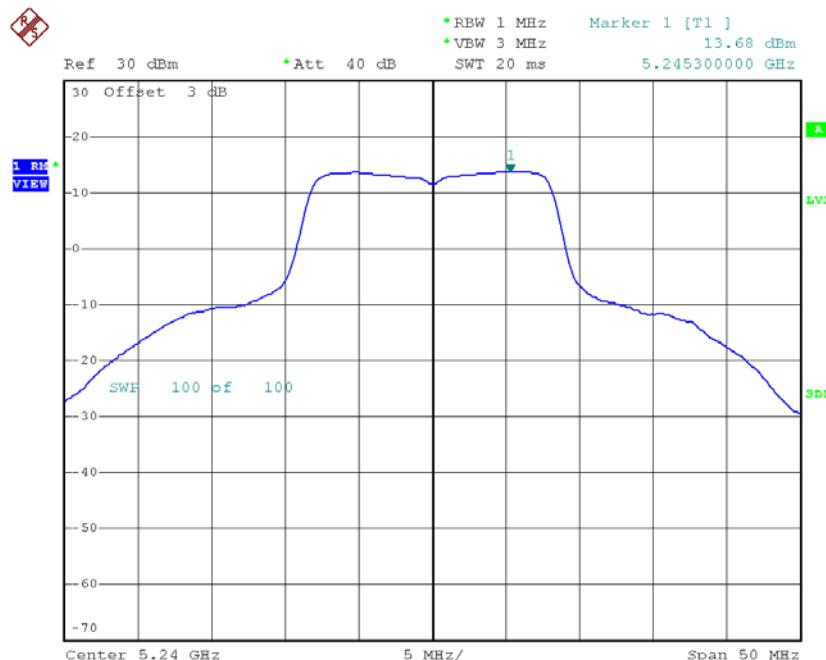
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CH40



Date: 25.APR.2018 10:55:58

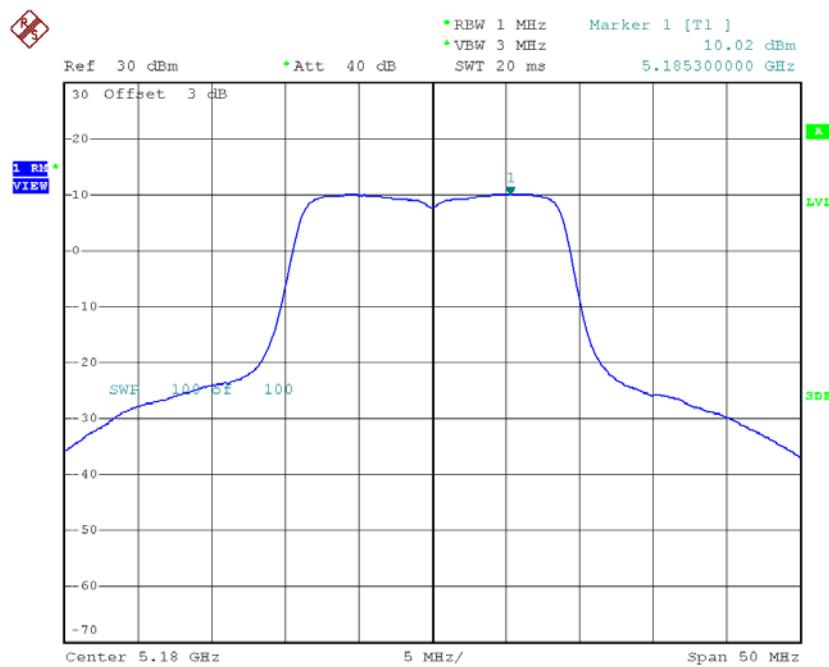
CH48



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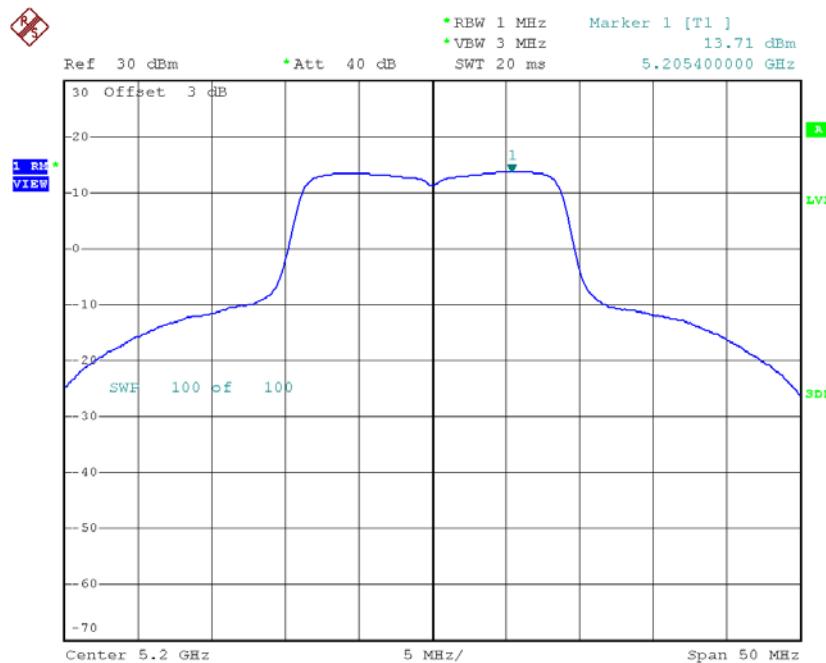
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.02	0.00	10.02	16.99
CH40	5200	13.71	0.00	13.71	16.99
CH48	5240	13.83	0.00	13.83	16.99

CH36


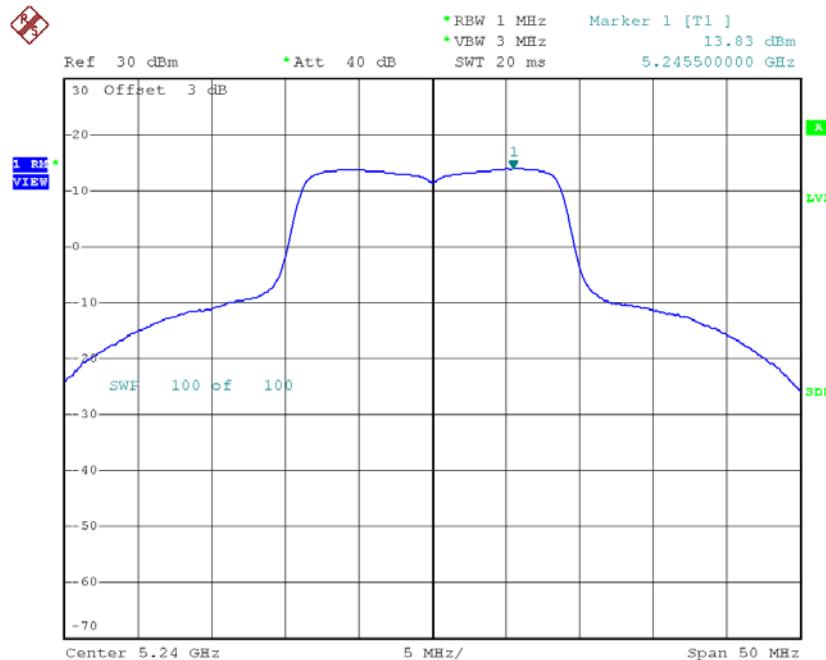
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CH40



Date: 25.APR.2018 09:39:54

CH48



Date: 25.APR.2018 09:40:30

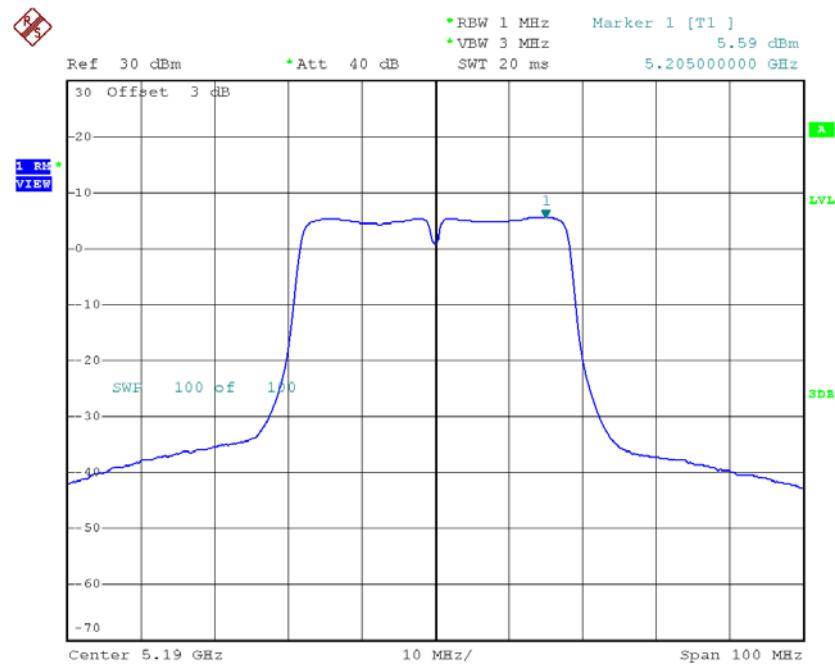
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	12.81	16.99
CH40	5200	16.52	16.99
CH48	5240	16.77	16.99

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

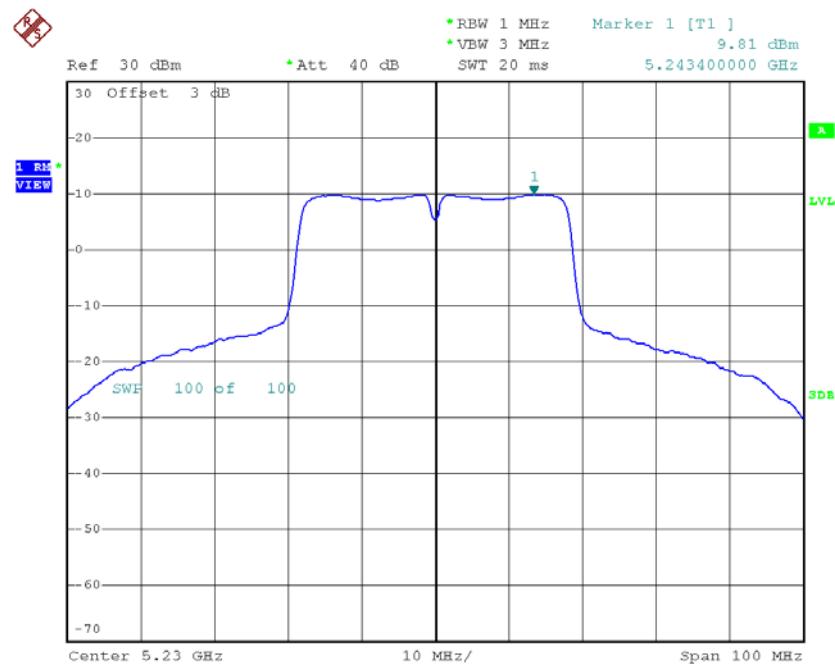
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	5.59	0.00	5.59	16.99
CH46	5230	9.81	0.00	9.81	16.99

CH38



Date: 25.APR.2018 10:22:54

CH46

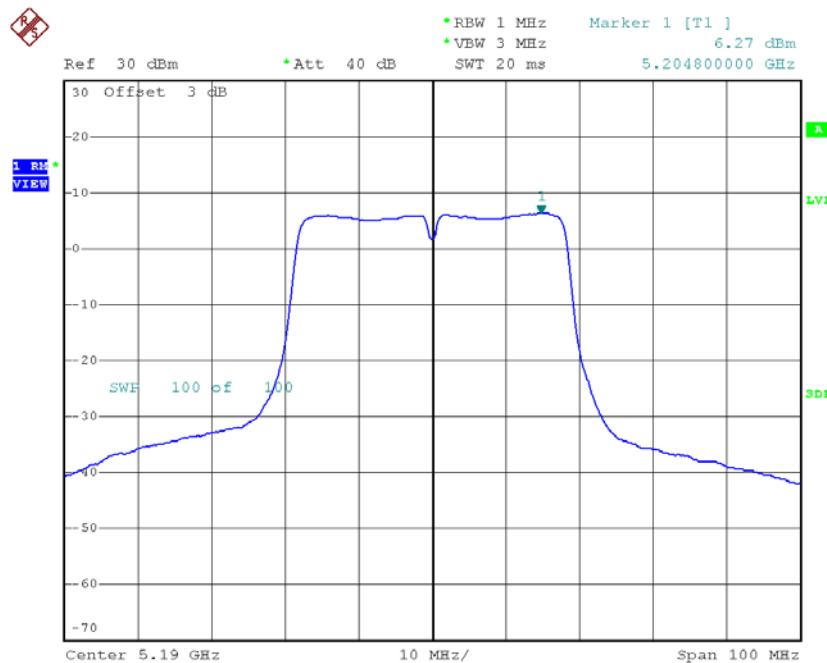


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Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

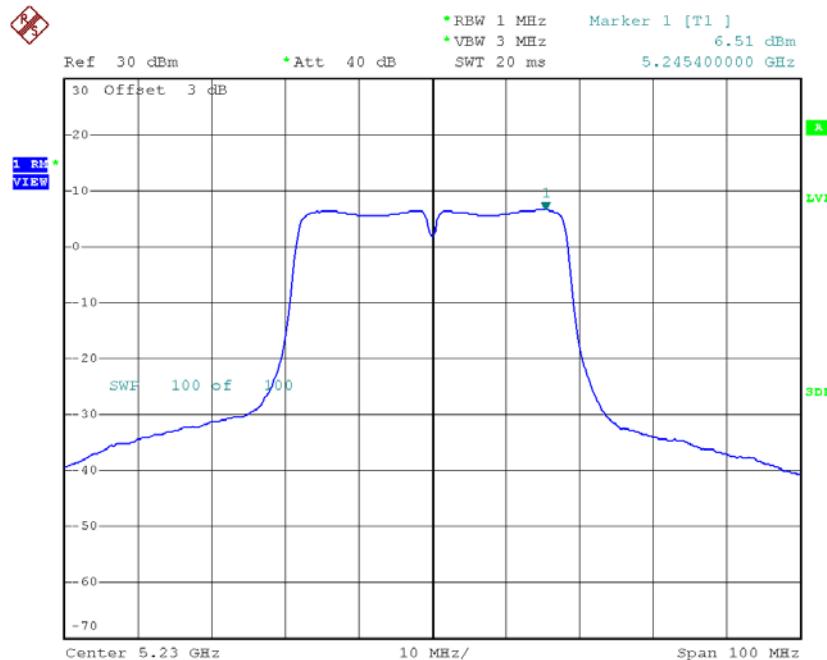
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	6.27	0.00	6.27	16.99
CH46	5230	6.51	0.00	6.51	16.99

CH38



Date: 25.APR.2018 10:13:37

CH46



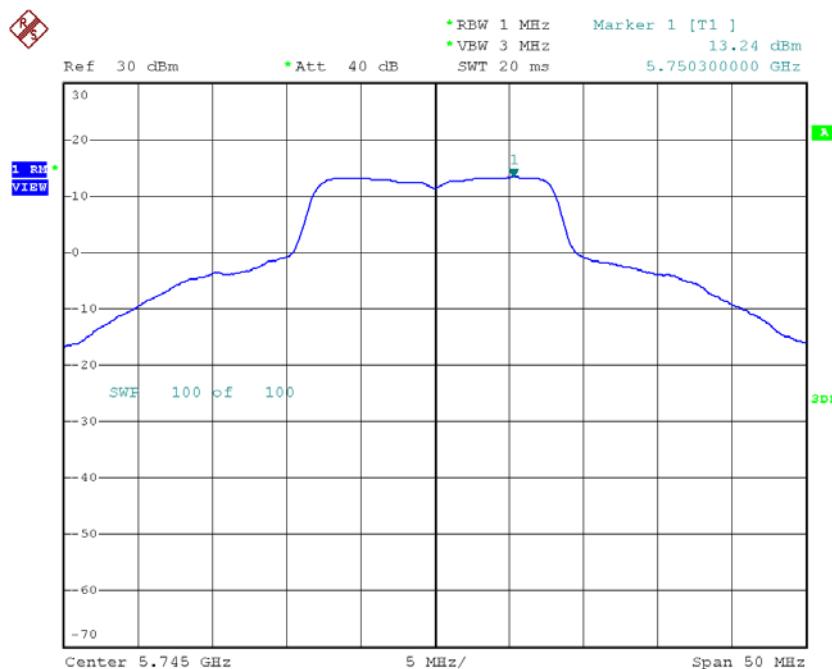
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Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.95	16.99
CH46	5230	11.48	16.99

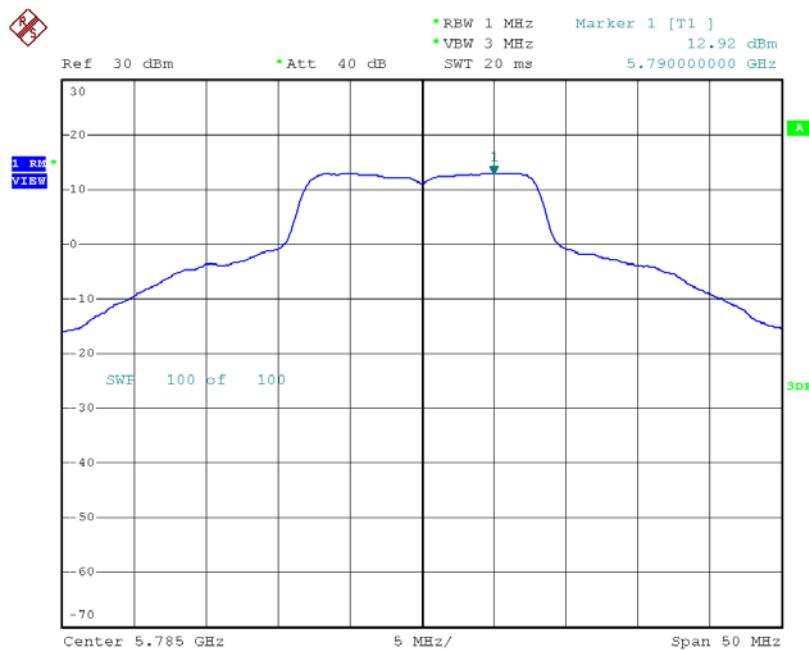
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.24	0.00	13.24	30.00
CH157	5785	12.92	0.00	12.92	30.00
CH165	5825	12.64	0.00	12.64	30.00

TX CH149

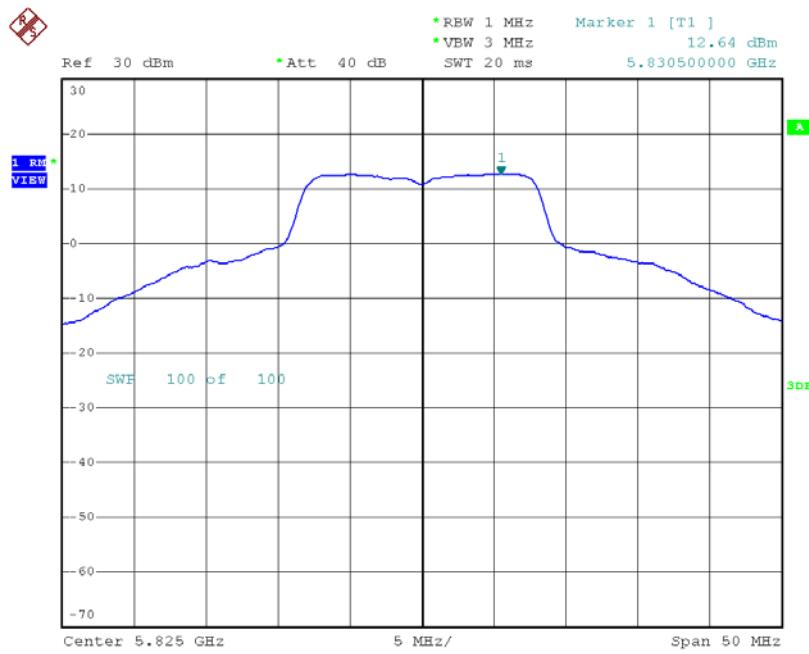
Date: 25.APR.2018 09:28:19

TX CH157



Date: 25.APR.2018 09:29:33

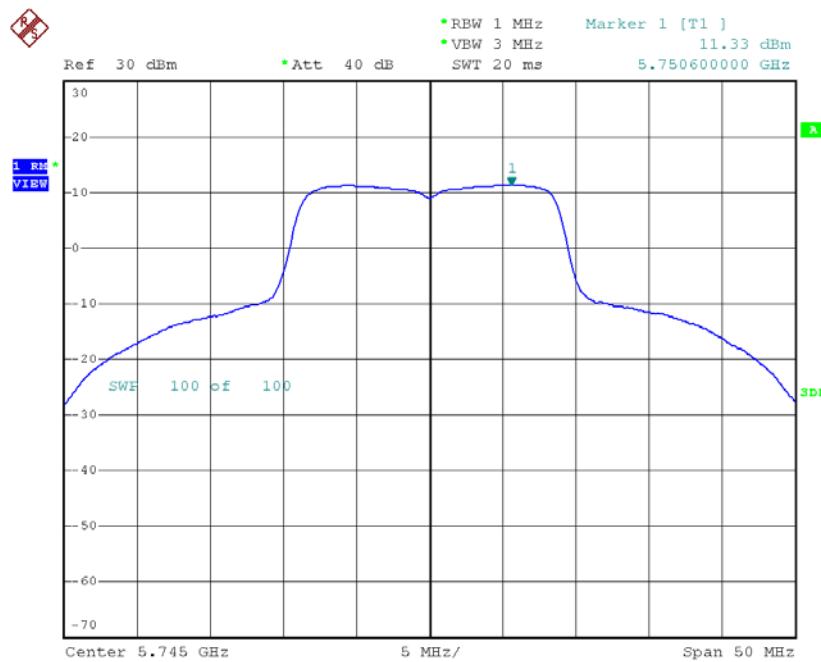
TX CH165



Date: 25.APR.2018 09:30:33

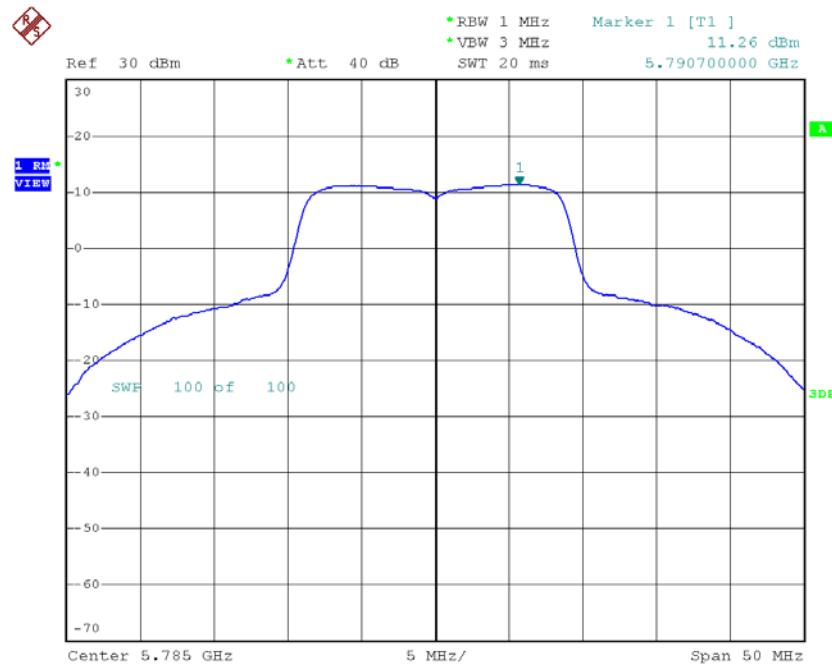
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.33	0.00	11.33	29.99
CH157	5785	11.26	0.00	11.26	29.99
CH165	5825	10.97	0.00	10.97	29.99

TX CH149

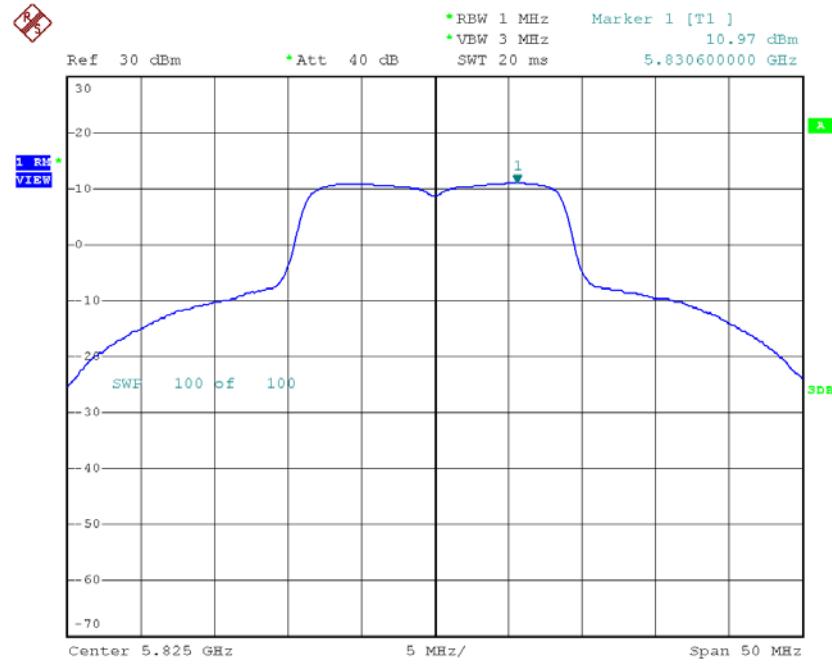
Date: 25.APR.2018 09:35:08

TX CH157



Date: 25.APR.2018 09:36:34

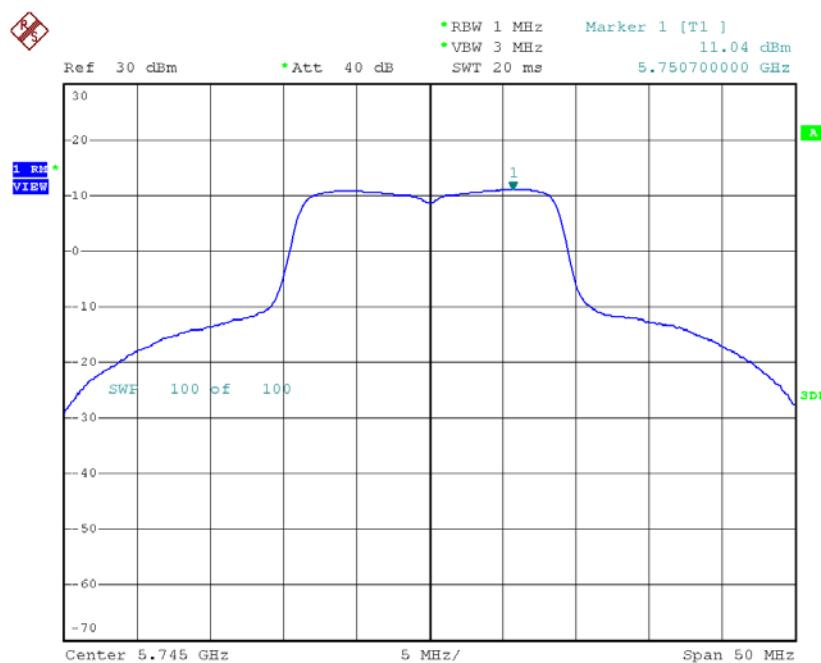
TX CH165



Date: 25.APR.2018 09:37:37

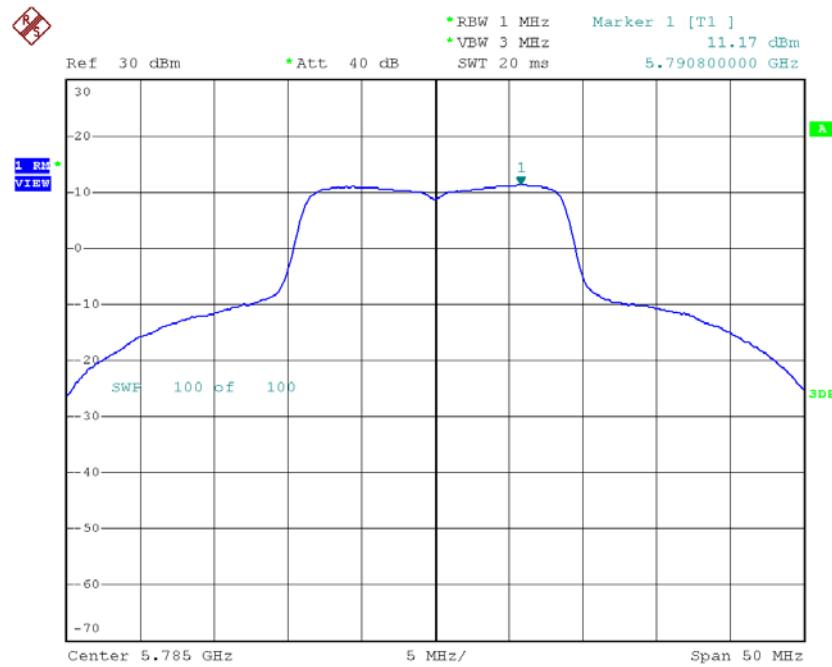
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.04	0.00	11.04	29.99
CH157	5785	11.17	0.00	11.17	29.99
CH165	5825	4.32	0.00	4.32	29.99

TX CH149


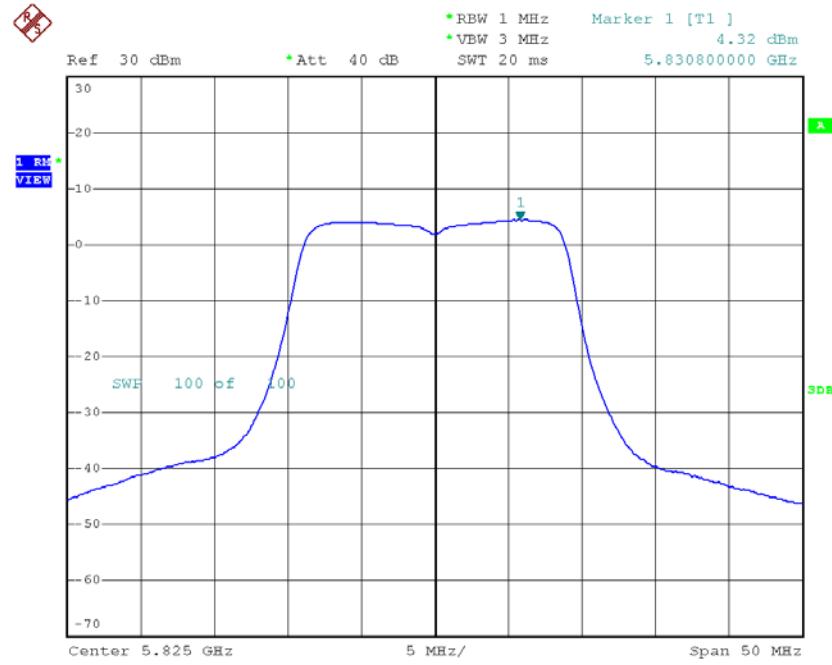
Date: 25.APR.2018 09:41:30

TX CH157



Date: 25.APR.2018 09:42:27

TX CH165



Date: 25.APR.2018 09:43:57

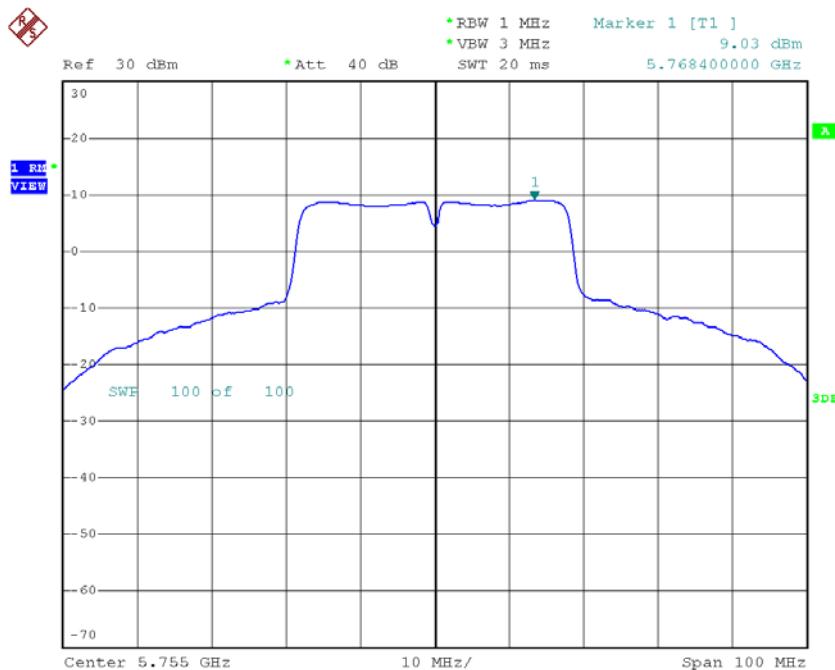
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	14.20	29.99
CH157	5785	14.23	29.99
CH165	5825	11.82	29.99

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

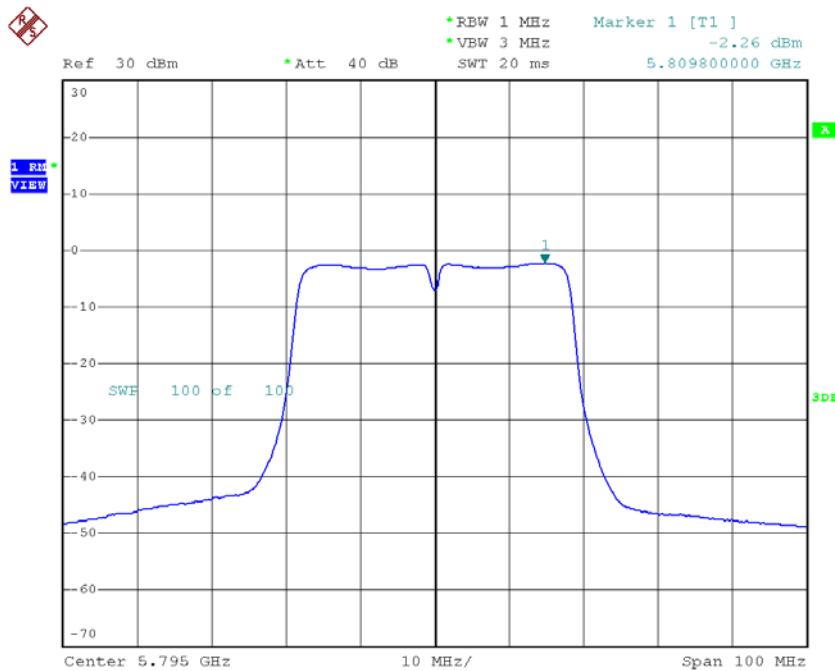
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.03	0.00	9.03	29.99
CH159	5795	-2.26	0.00	-2.26	29.99

TX CH151



Date: 25.APR.2018 10:24:36

TX CH159

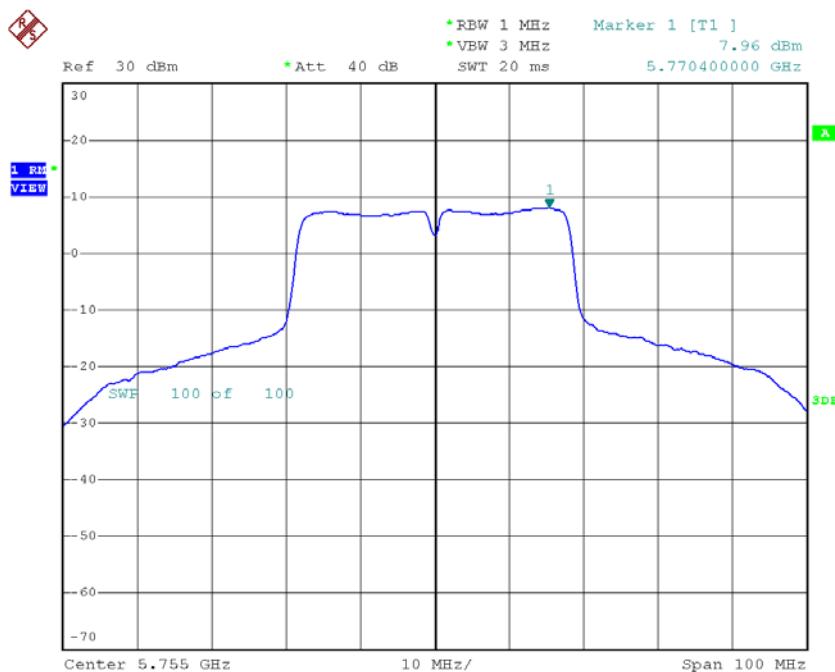


Date: 25.APR.2018 10:25:27

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

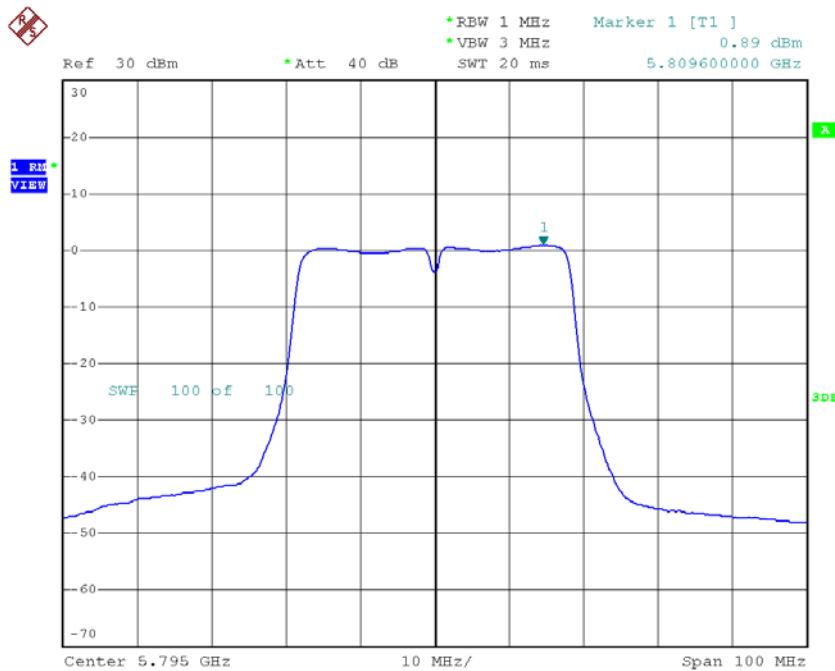
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	7.96	0.00	7.96	29.99
CH159	5795	0.89	0.00	0.89	29.99

TX CH151



Date: 25.APR.2018 10:18:43

TX CH159



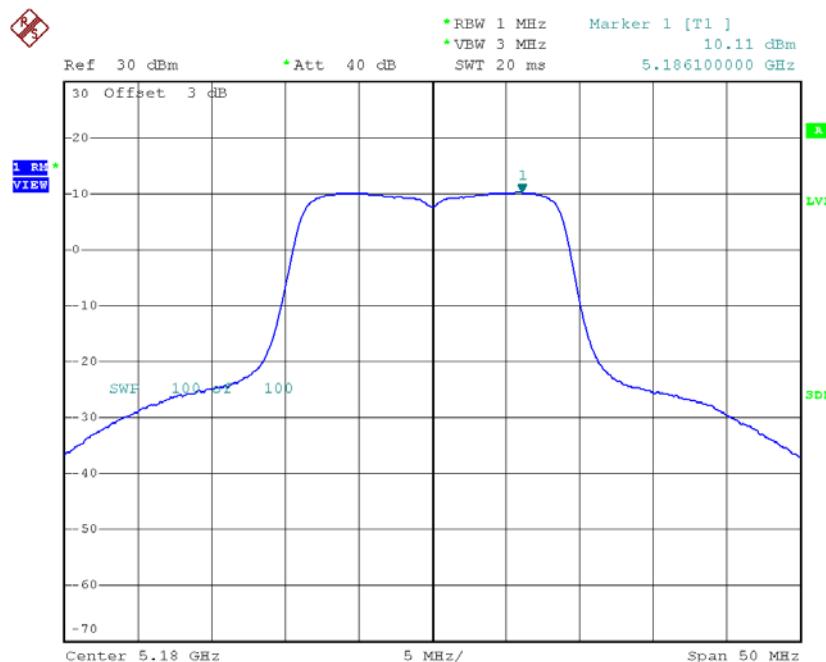
Date: 25.APR.2018 10:21:19

Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	11.54	29.99
CH159	5795	2.60	29.99

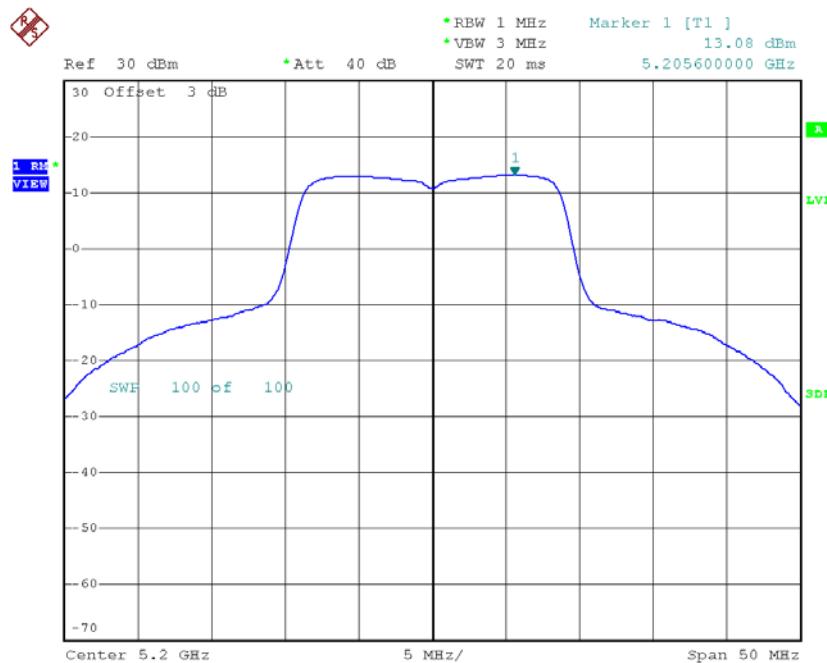
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.11	0.00	10.11	16.99
CH40	5200	13.08	0.00	13.08	16.99
CH48	5240	13.38	0.00	13.38	16.99

CH36

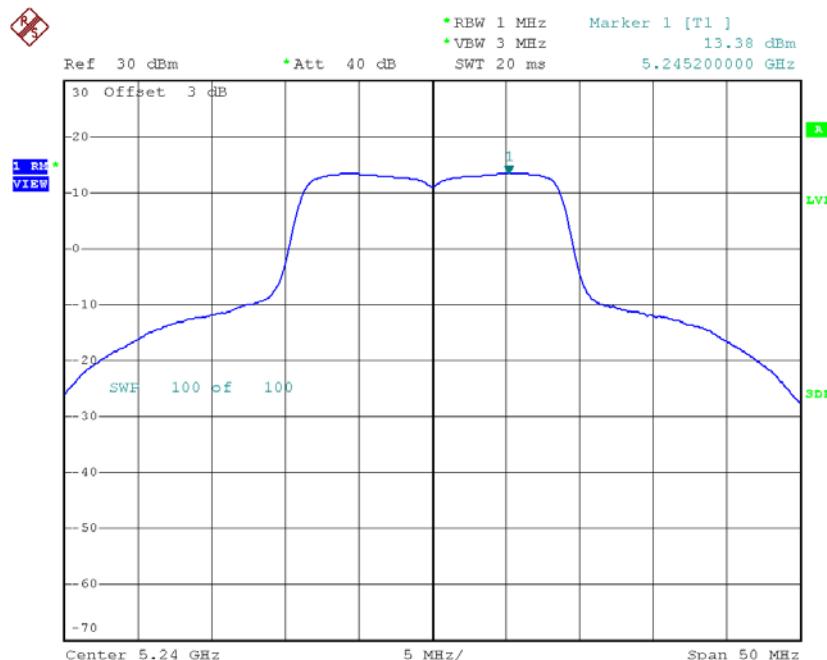
Date: 25.APR.2018 10:00:08

CH40



Date: 25.APR.2018 10:01:17

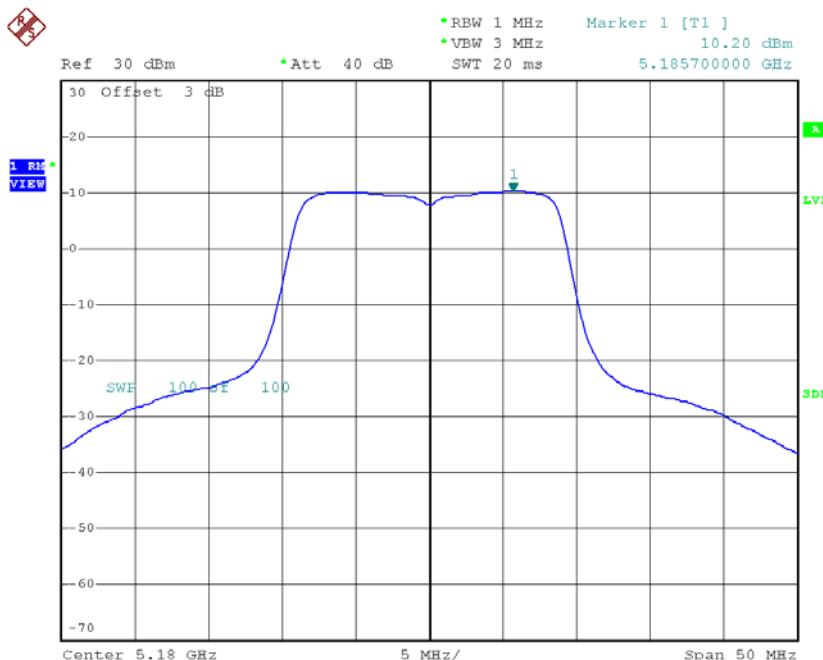
CH48



Date: 25.APR.2018 10:02:05

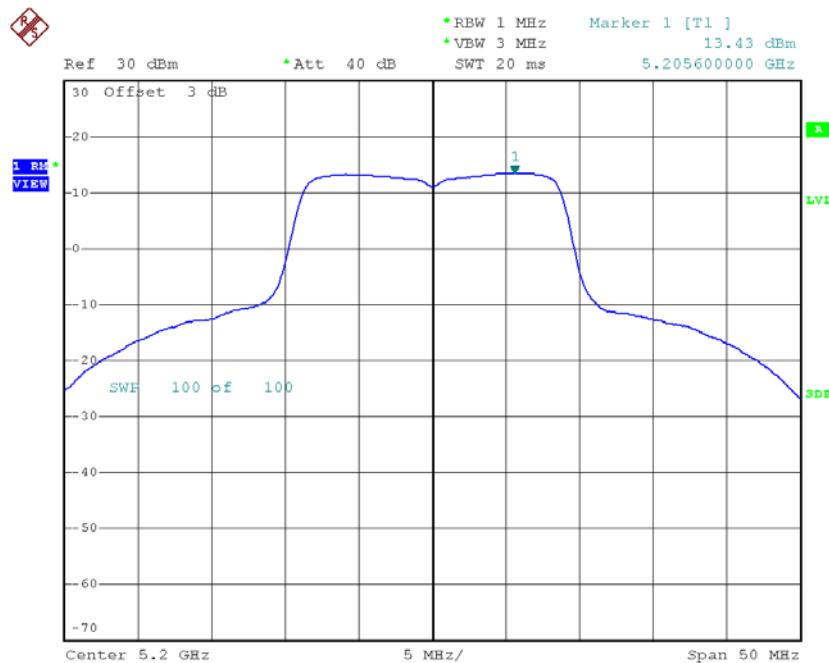
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.20	0.00	10.20	16.99
CH40	5200	13.43	0.00	13.43	16.99
CH48	5240	7.49	0.00	7.49	16.99

CH36

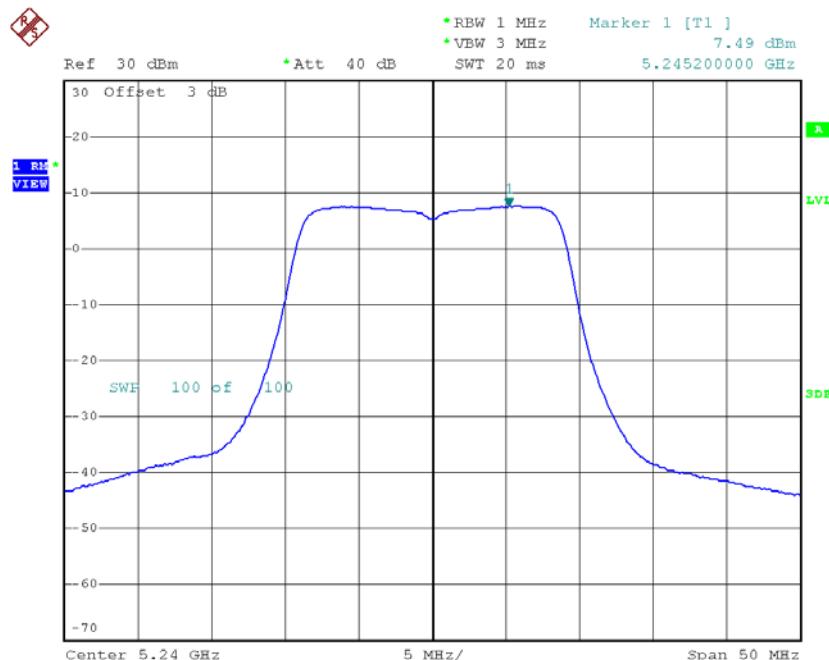
Date: 25.APR.2018 10:07:20

CH40



Date: 25.APR.2018 10:08:02

CH48



Date: 25.APR.2018 10:08:57

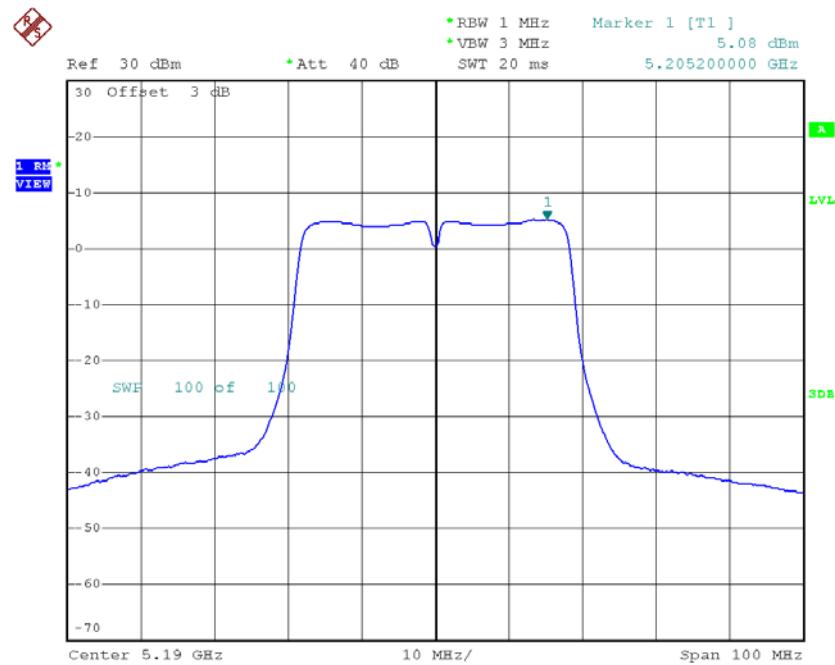
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.17	16.99
CH40	5200	16.27	16.99
CH48	5240	14.38	16.99

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 1

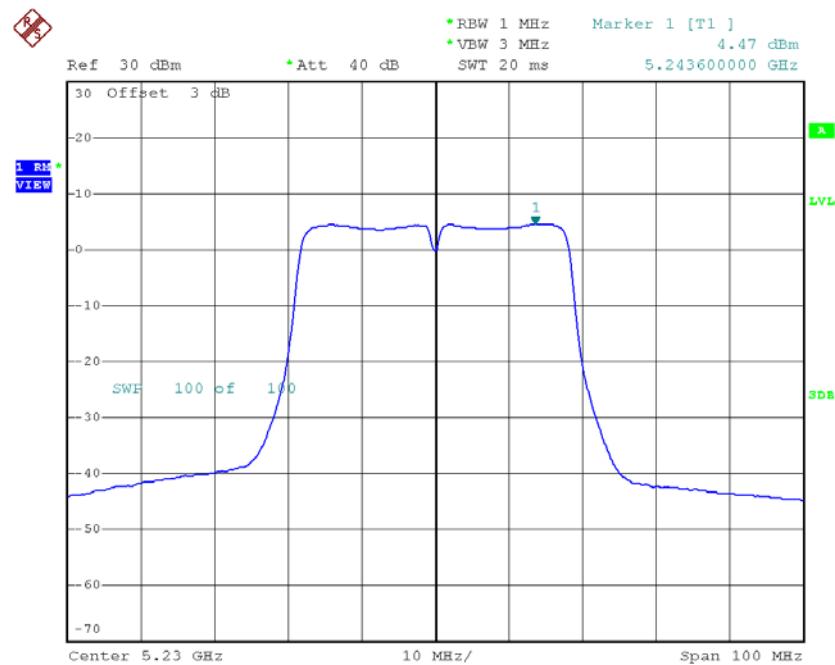
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	5.08	0.00	5.08	16.99
CH46	5230	4.47	0.00	4.47	16.99

CH38



Date: 25.APR.2018 10:27:20

CH46

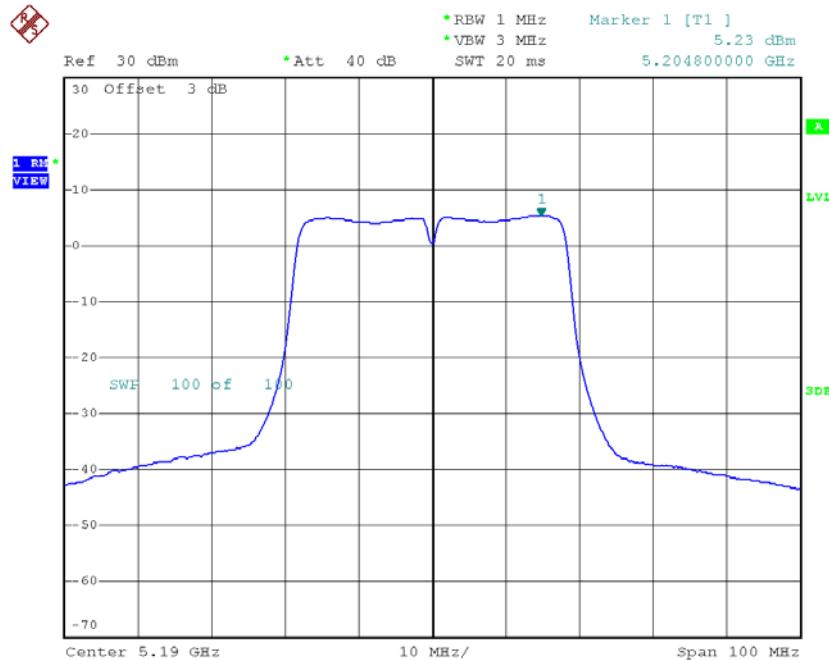


Date: 25.APR.2018 10:28:21

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 2

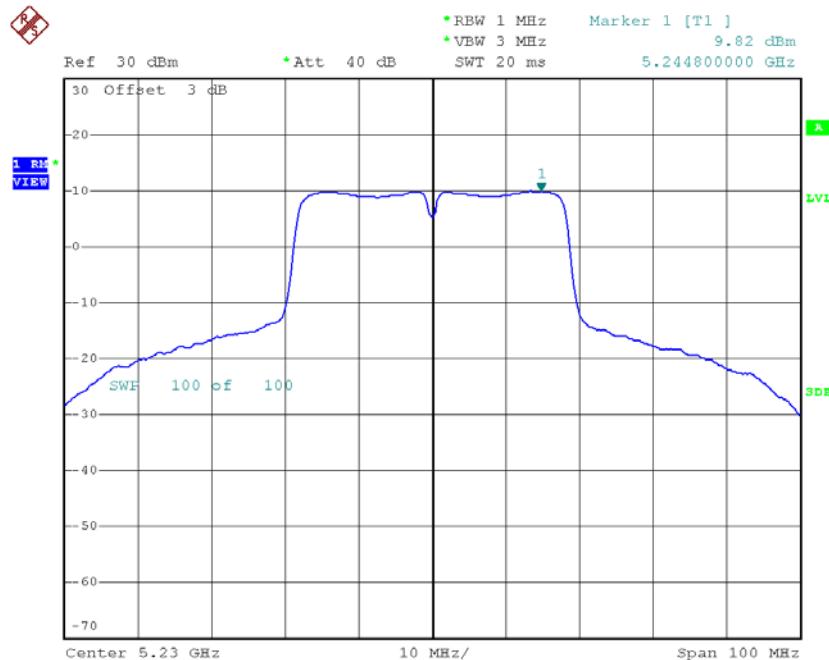
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	5.23	0.00	5.23	16.99
CH46	5230	9.82	0.00	9.82	16.99

CH38



Date: 25.APR.2018 10:32:36

CH46



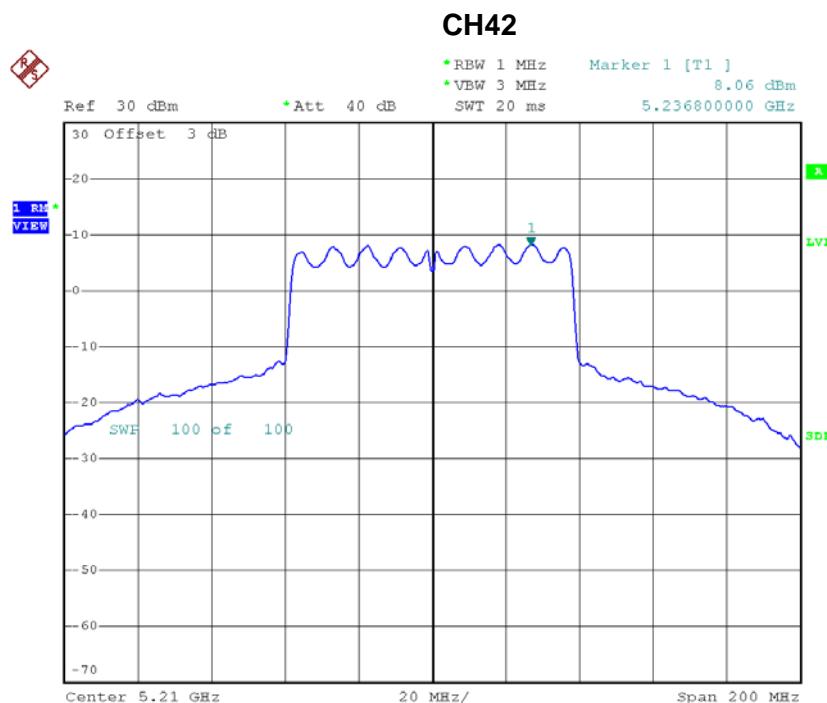
Date: 25.APR.2018 10:34:01

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.17	16.99
CH46	5230	10.93	16.99

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

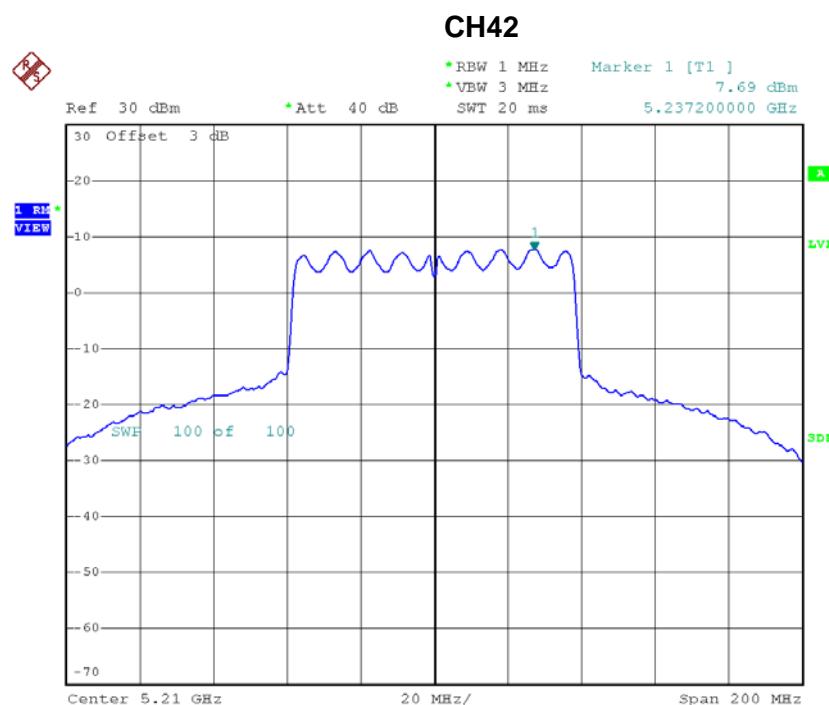
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	8.06	0.00	8.06	16.99



Date: 25.APR.2018 10:42:37

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	7.69	0.00	7.69	16.99



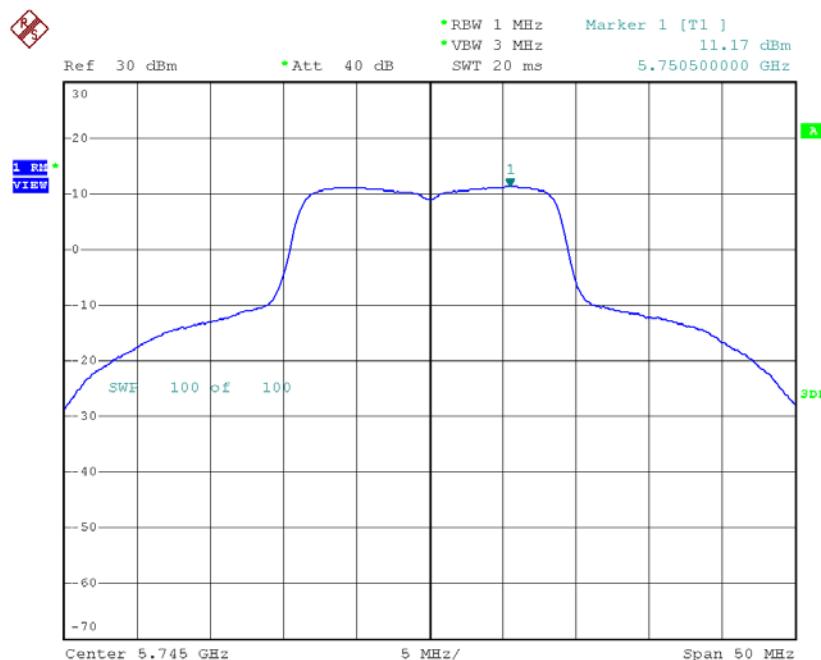
Date: 25.APR.2018 10:38:48

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	10.89	16.99

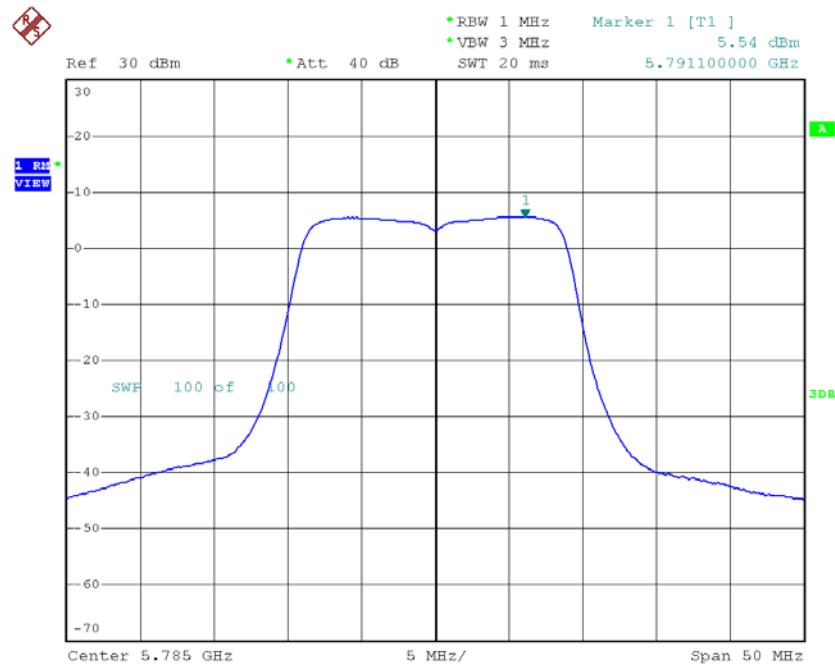
Test Mode: UNII-3 TX AC20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.17	0.00	11.17	29.99
CH157	5785	5.54	0.00	5.54	29.99
CH165	5825	10.90	0.00	10.90	29.99

TX CH149

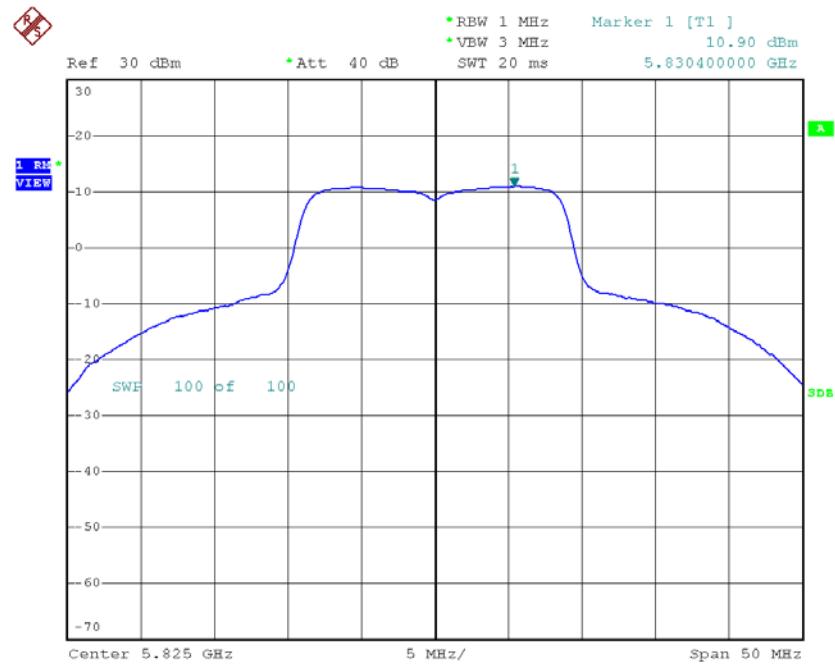
Date: 25.APR.2018 10:03:08

TX CH157



Date: 25.APR.2018 10:04:15

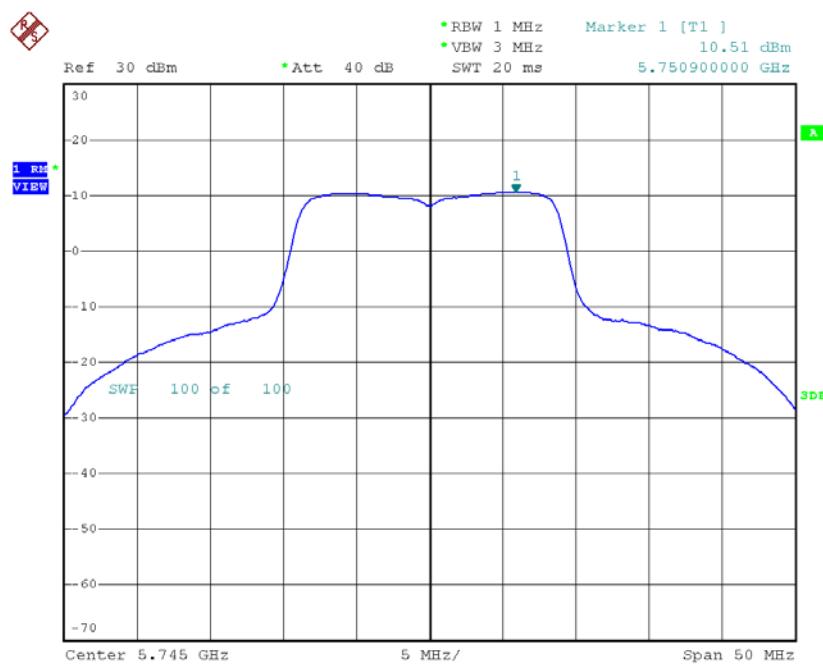
TX CH165



Date: 25.APR.2018 10:05:10

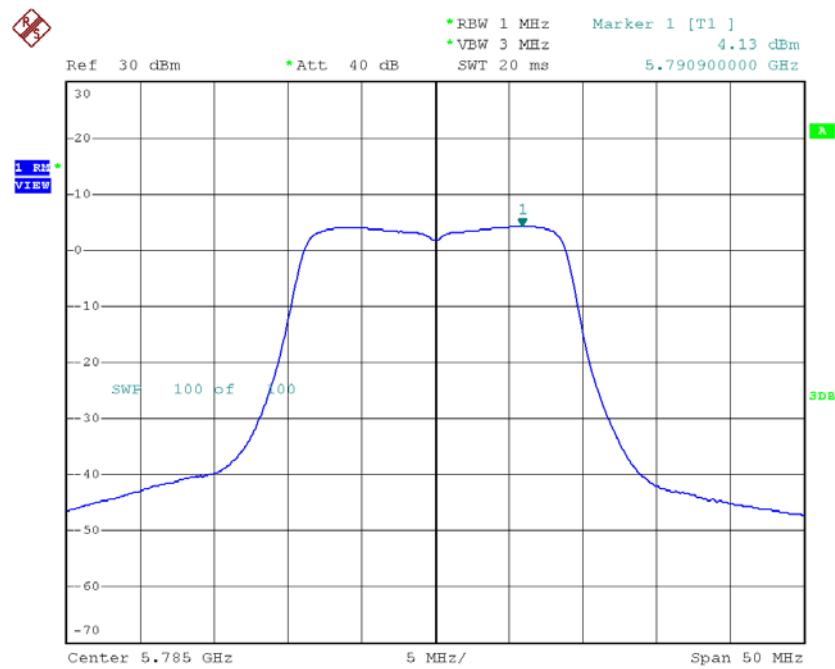
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.51	0.00	10.51	29.99
CH157	5785	4.13	0.00	4.13	29.99
CH165	5825	10.74	0.00	10.74	29.99

TX CH149

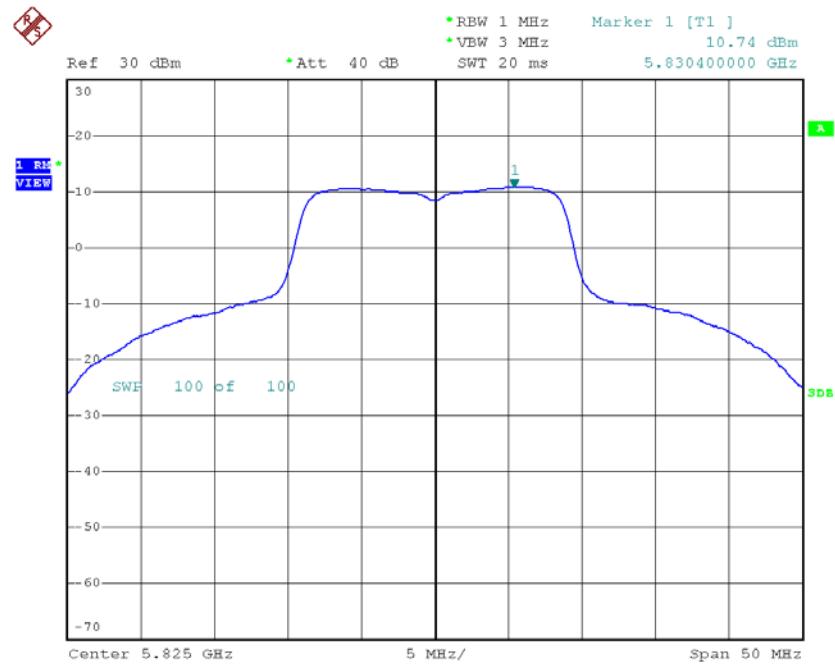
Date: 25.APR.2018 10:10:01

TX CH157



Date: 25.APR.2018 10:10:48

TX CH165



Date: 25.APR.2018 10:11:36

Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.86	29.99
CH157	5785	7.90	29.99
CH165	5825	13.83	29.99

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	8.69	0.00	8.69	29.99
CH159	5795	2.18	0.00	2.18	29.99