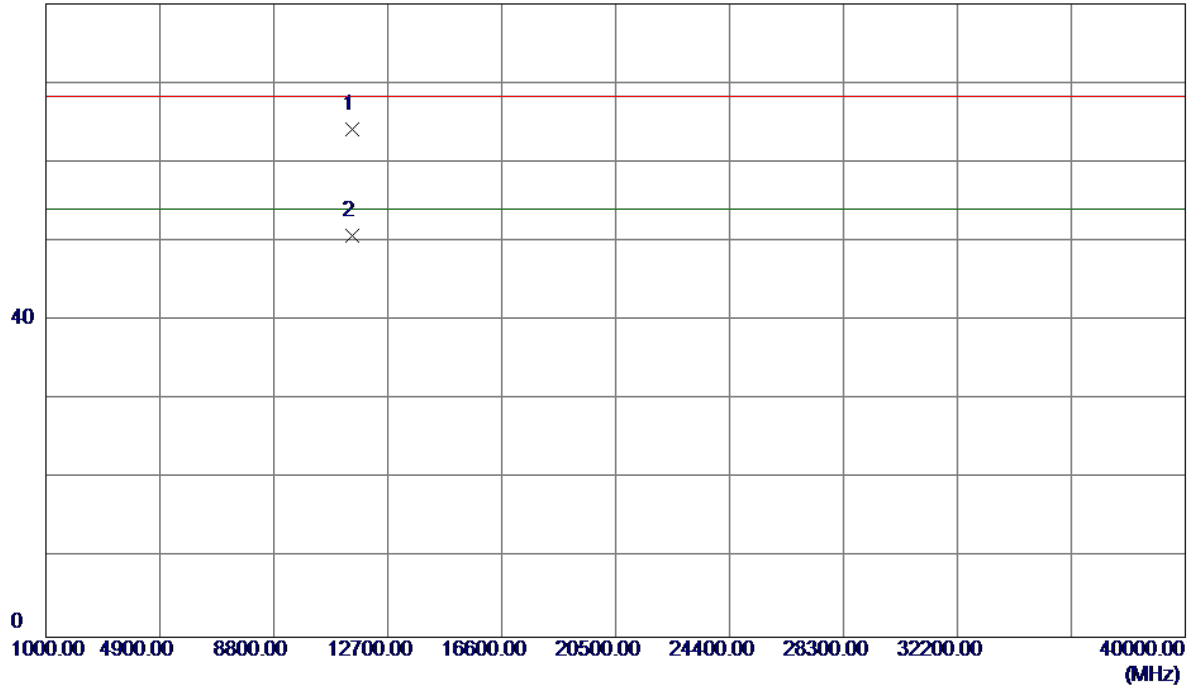


Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

Vertical

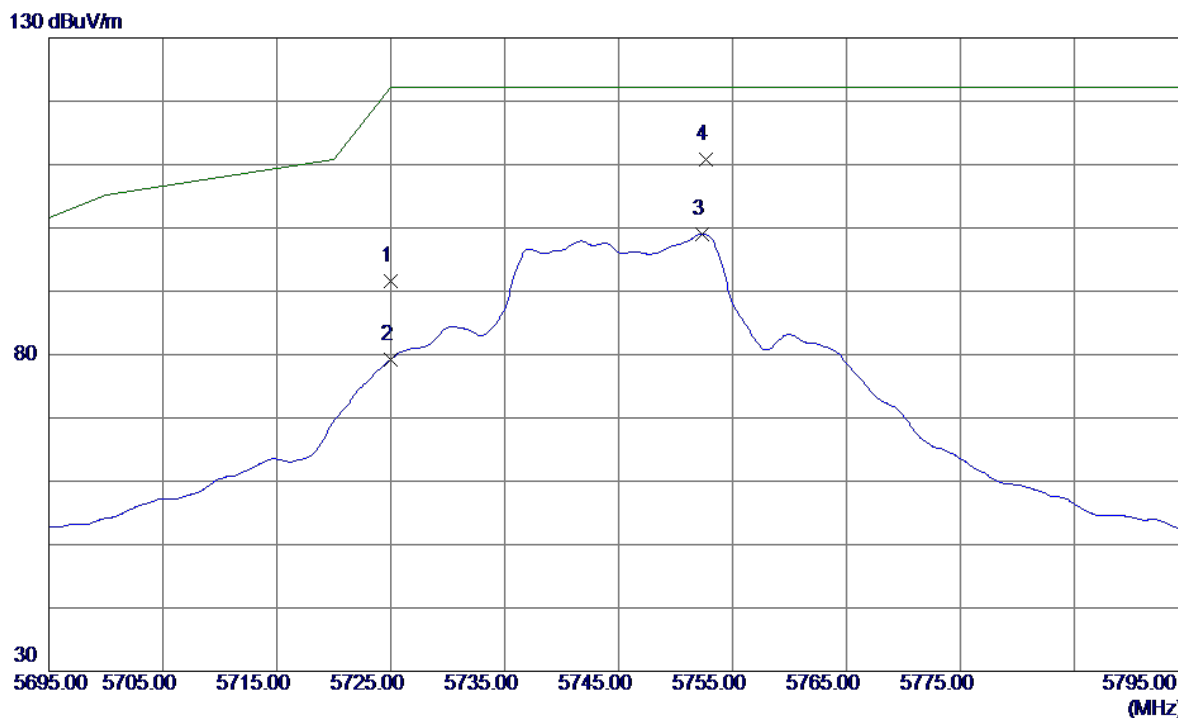
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11488.8480	47.82	16.28	64.10	68.30	-4.20	Peak	
2 *	11488.8980	34.38	16.28	50.66	54.00	-3.34	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

Horizontal

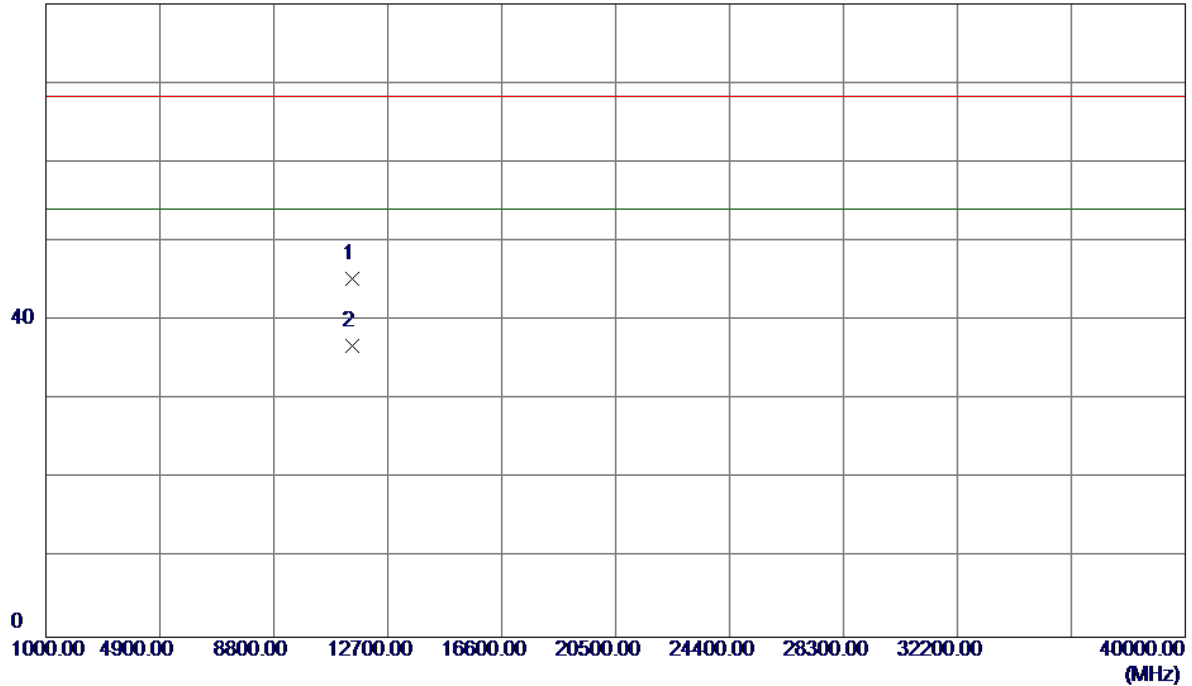


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5725.0000	49.07	42.58	91.65	122.20	-30.55	Peak	
2	5725.0000	36.62	42.58	79.20	122.20	-43.00	AVG	
3	5752.3000	56.32	42.68	99.00	122.20	-23.20	AVG	
4 *	5752.7000	68.14	42.68	110.82	122.20	-11.38	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

Horizontal

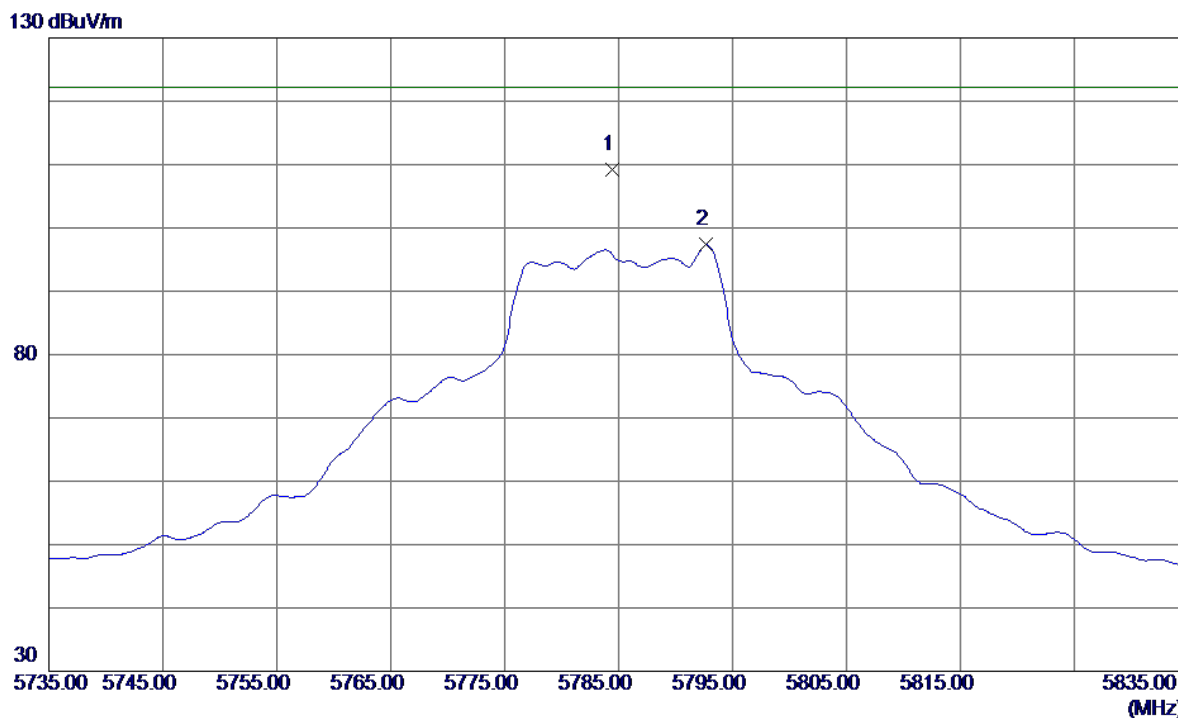
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11488.4000	29.06	16.28	45.34	68.30	-22.96	Peak	
2 *	11491.3000	20.45	16.28	36.73	54.00	-17.27	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

Vertical

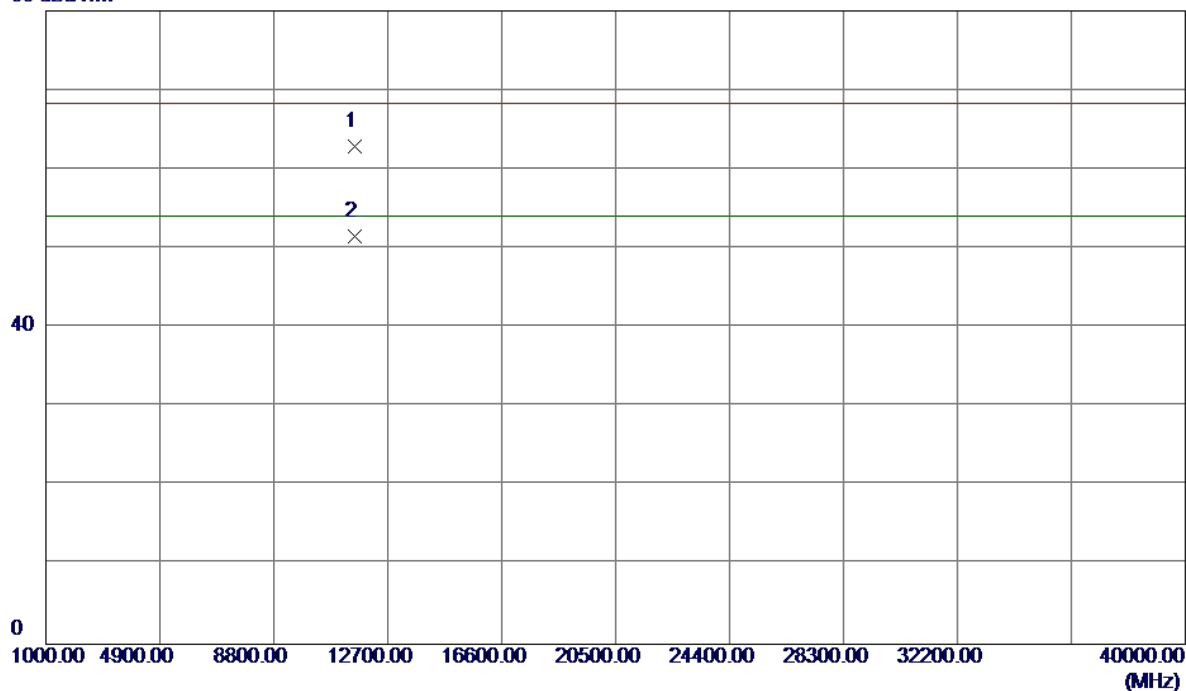


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5784.4000	66.42	42.79	109.21	122.20	-12.99	Peak	
2	5792.7000	54.51	42.82	97.33	122.20	-24.87	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

Vertical

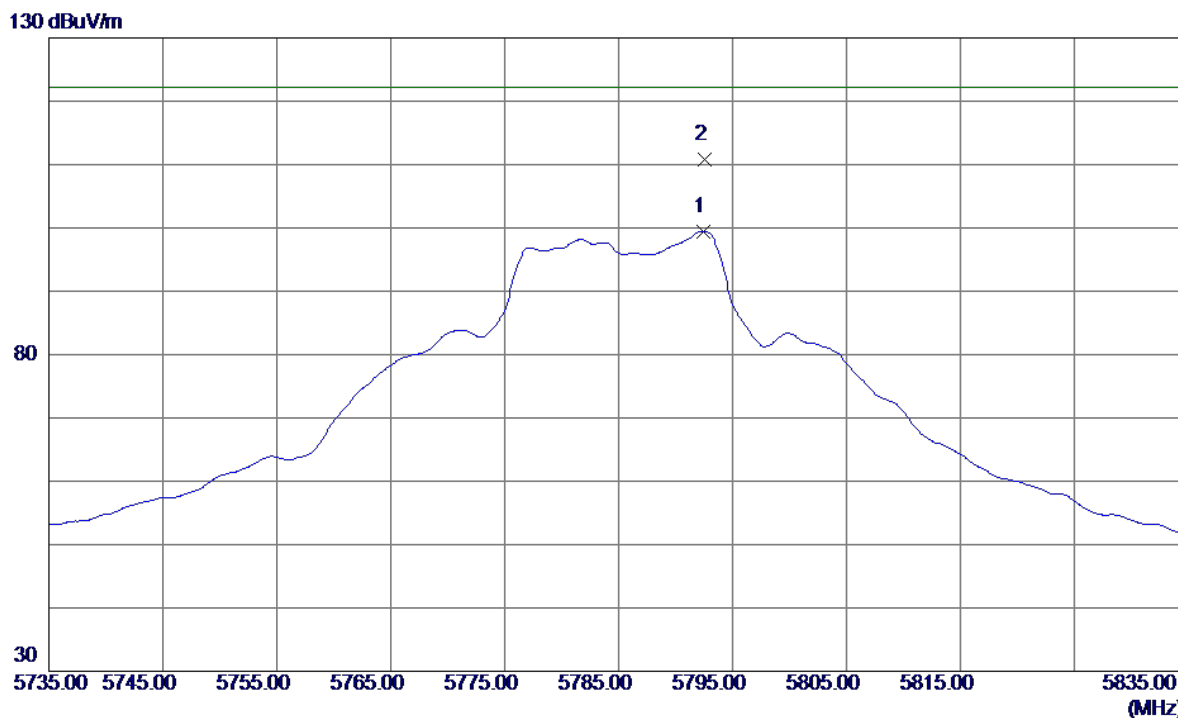
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11568.6470	46.53	16.36	62.89	68.30	-5.41	Peak	
2 *	11568.9480	35.22	16.36	51.58	54.00	-2.42	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

Horizontal

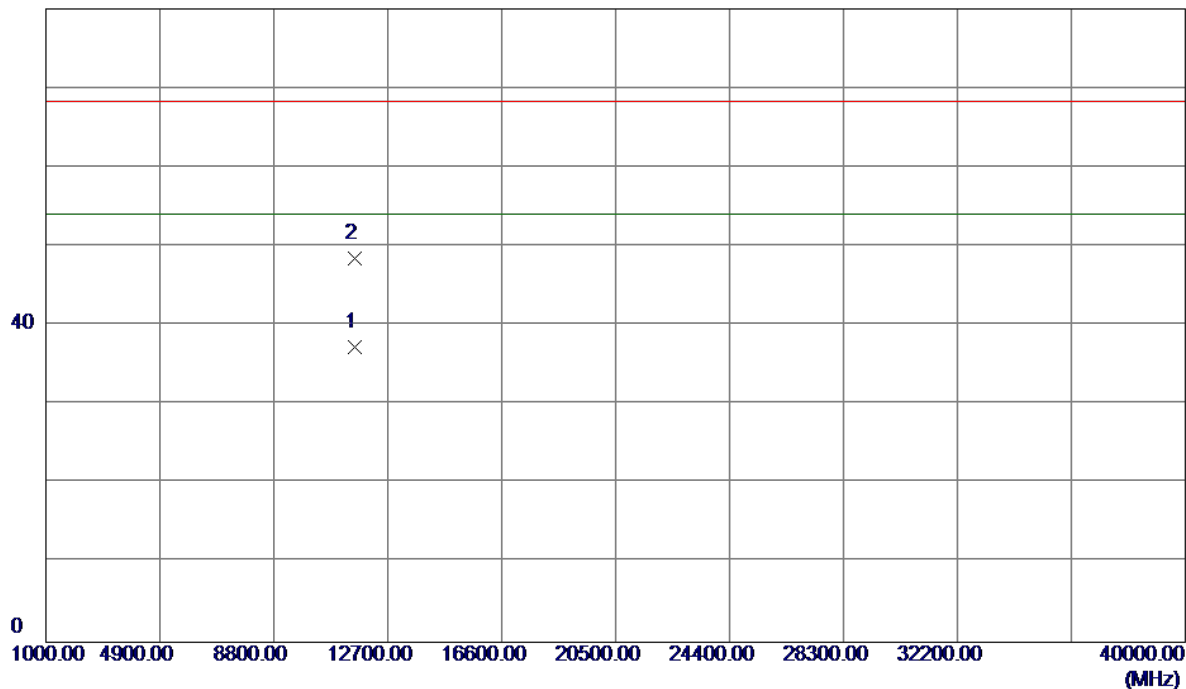


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5792.4000	56.67	42.82	99.49	122.20	-22.71	AVG	
2 *	5792.6000	67.90	42.82	110.72	122.20	-11.48	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

Horizontal

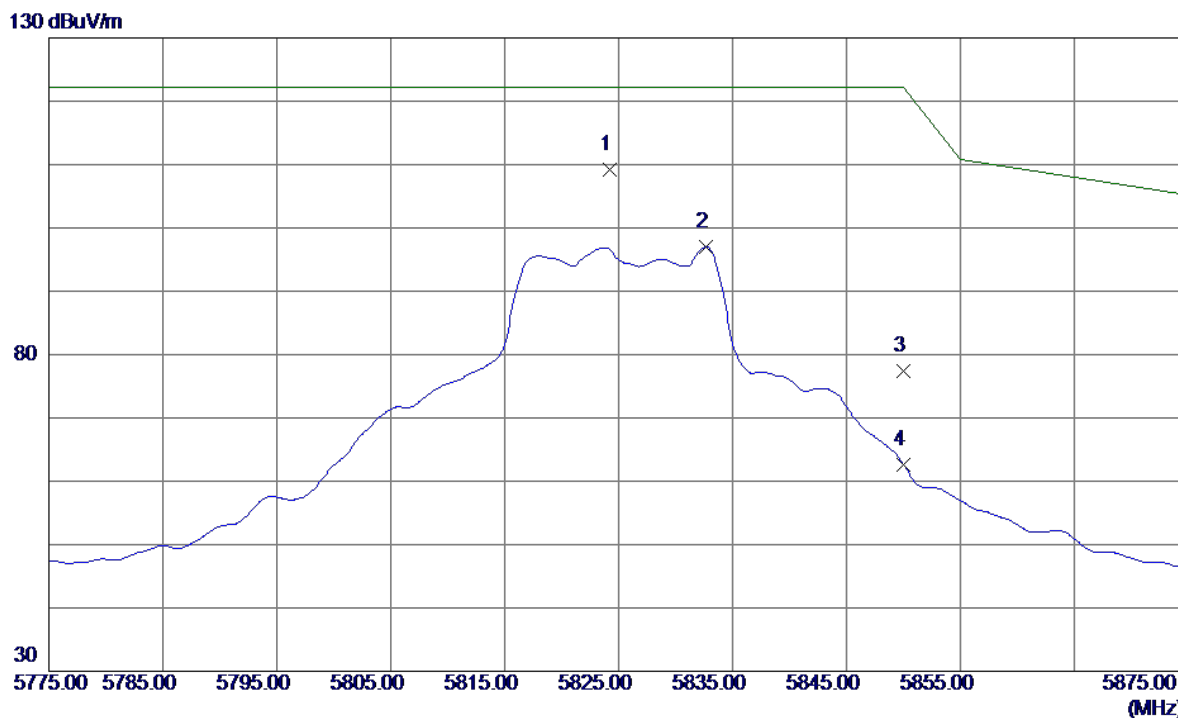
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11570.5000	20.85	16.36	37.21	54.00	-16.79	AVG	
2	11571.3000	32.06	16.36	48.42	68.30	-19.88	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

Vertical

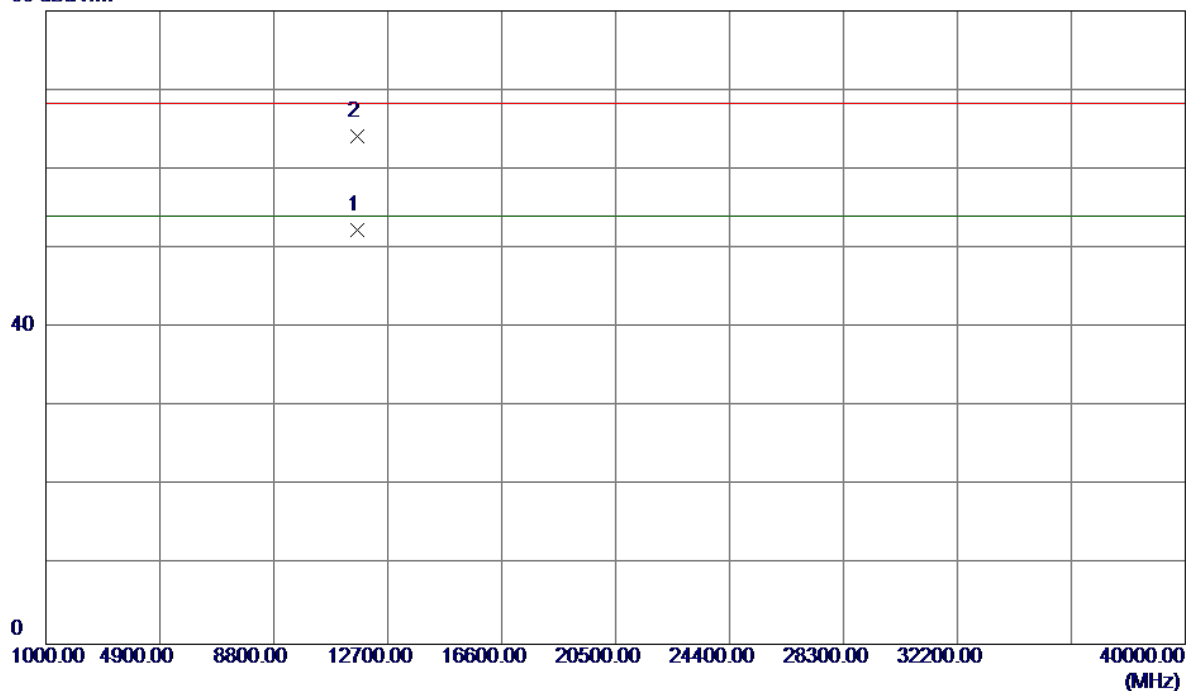


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5824.2000	66.29	42.93	109.22	122.20	-12.98	Peak	
2	5832.7000	54.10	42.96	97.06	122.20	-25.14	AVG	
3	5850.0000	34.36	43.03	77.39	122.20	-44.81	Peak	
4	5850.0000	19.66	43.03	62.69	122.20	-59.51	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

Vertical

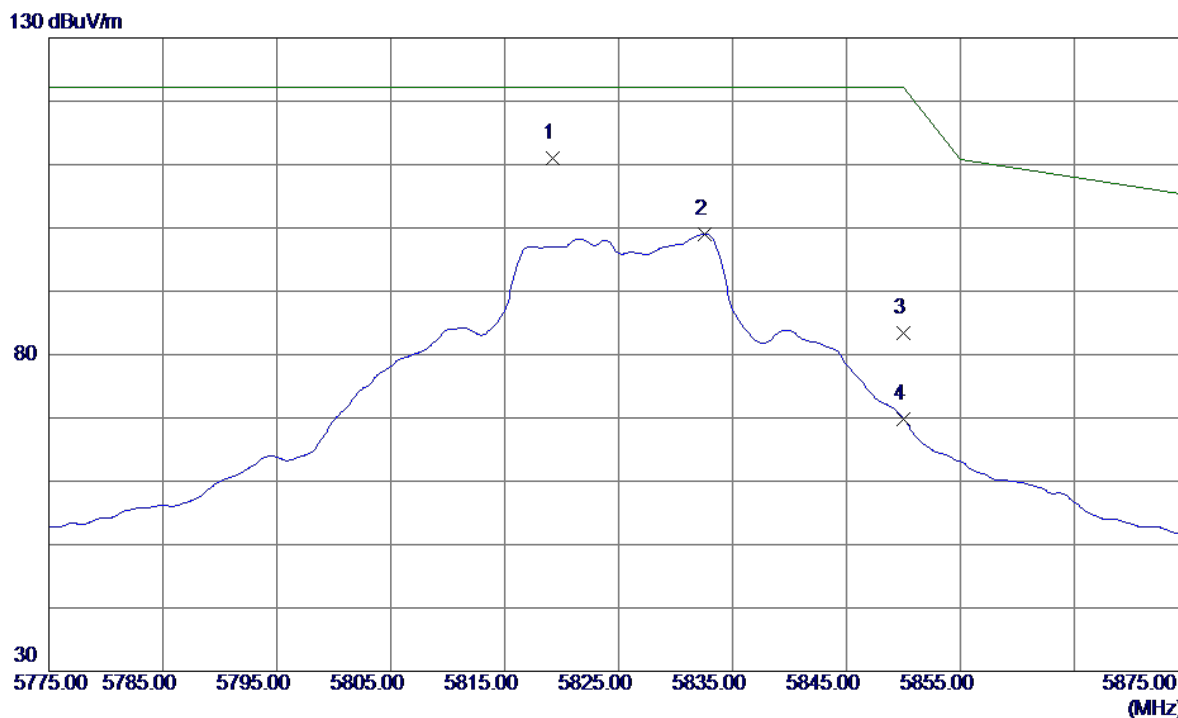
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11648.9480	35.82	16.45	52.27	54.00	-1.73	AVG	
2	11657.4650	47.63	16.46	64.09	68.30	-4.21	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

Horizontal

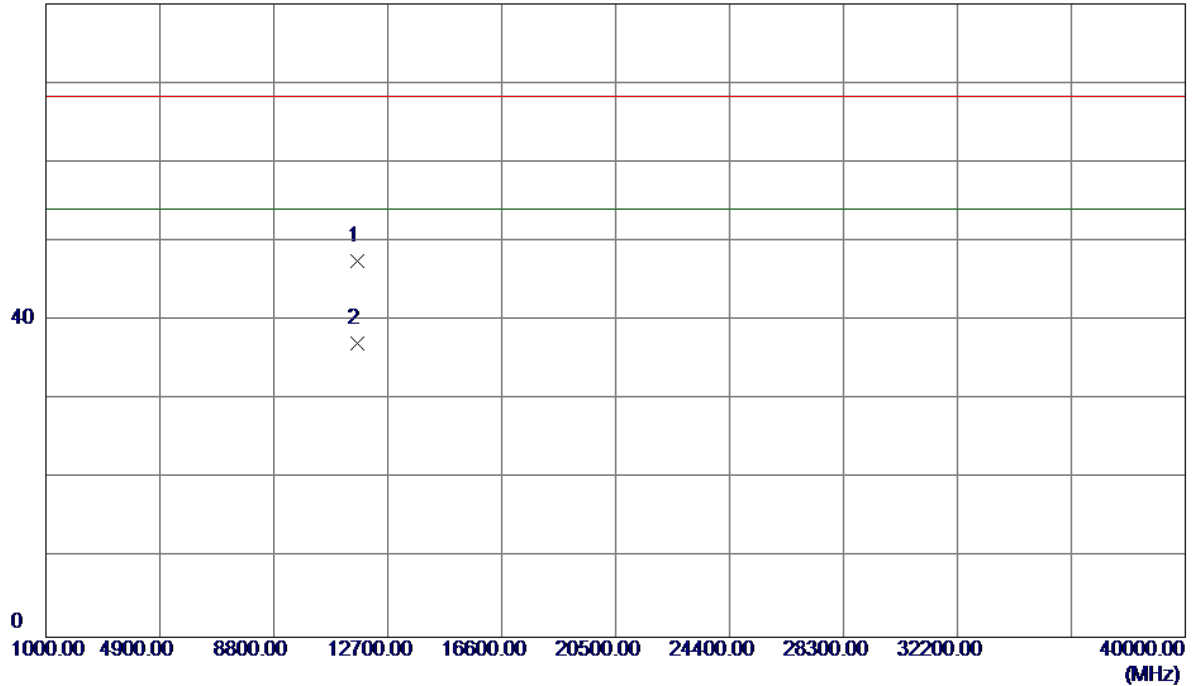


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5819.2000	68.02	42.92	110.94	122.20	-11.26	Peak	
2	5832.6000	56.10	42.96	99.06	122.20	-23.14	AVG	
3	5850.0000	40.28	43.03	83.31	122.20	-38.89	Peak	
4	5850.0000	26.84	43.03	69.87	122.20	-52.33	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

Horizontal

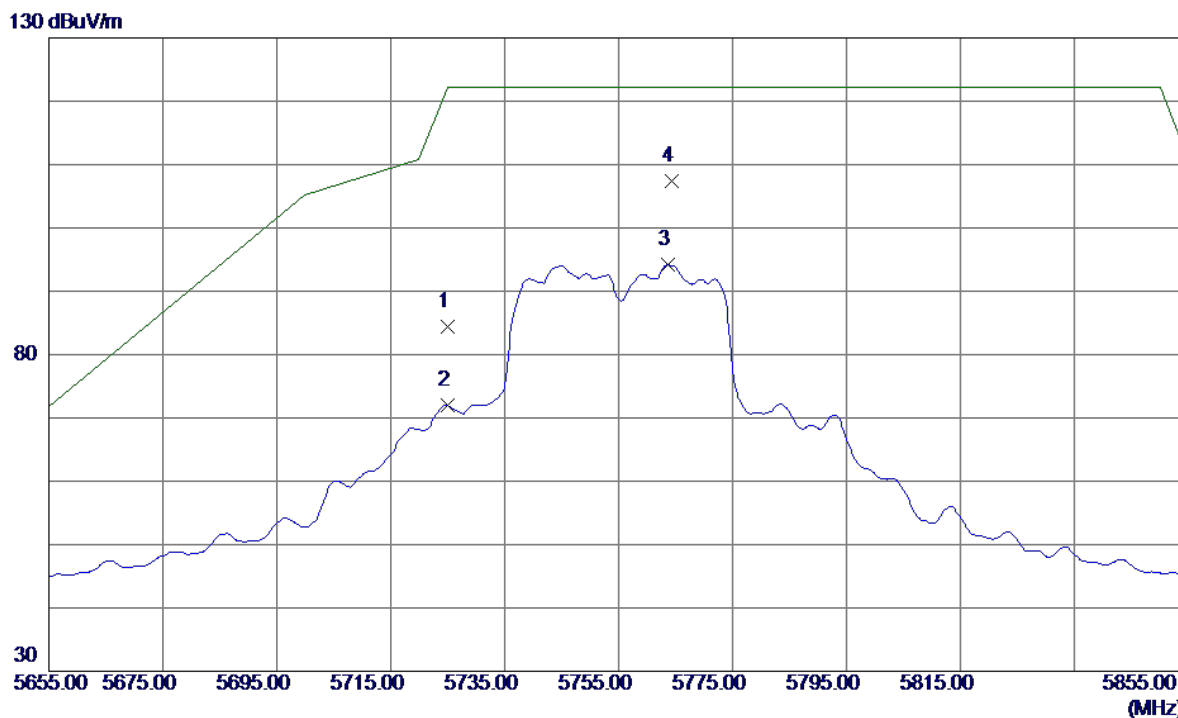
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11646.6000	31.02	16.45	47.47	68.30	-20.83	Peak	
2 *	11656.1000	20.60	16.46	37.06	54.00	-16.94	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

Vertical

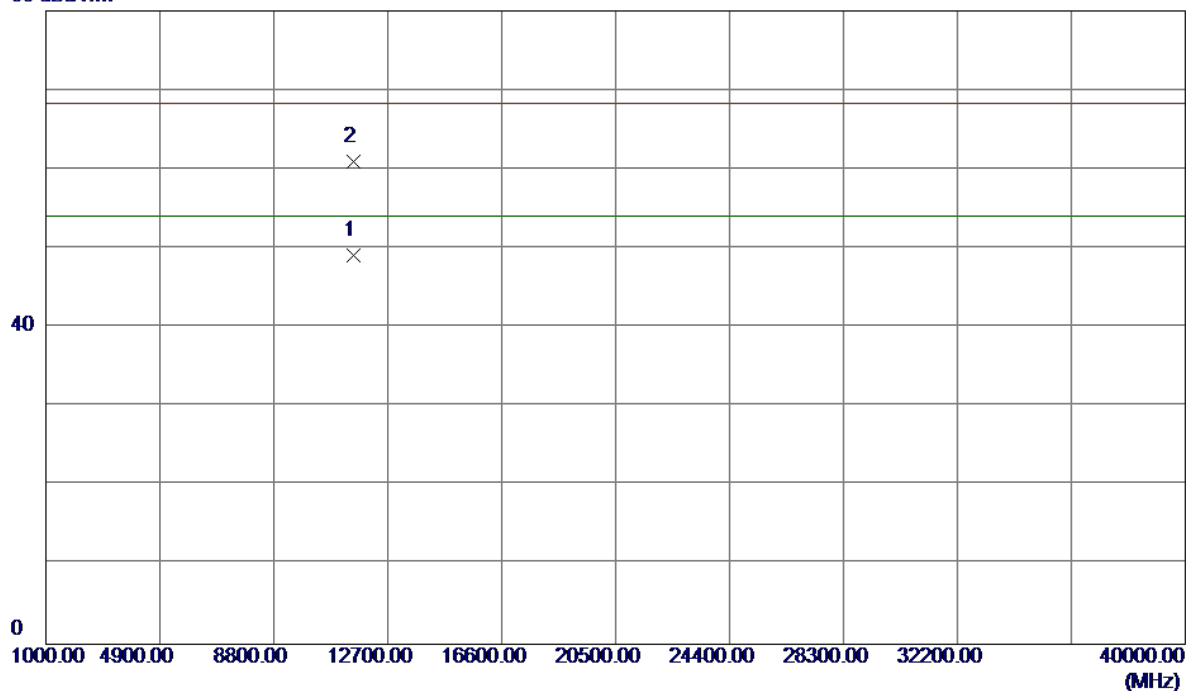


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5725.0000	41.74	42.58	84.32	122.20	-37.88	Peak	
2	5725.0000	29.43	42.58	72.01	122.20	-50.19	AVG	
3	5763.6000	51.47	42.72	94.19	122.20	-28.01	AVG	
4 *	5764.4000	64.74	42.72	107.46	122.20	-14.74	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

Vertical

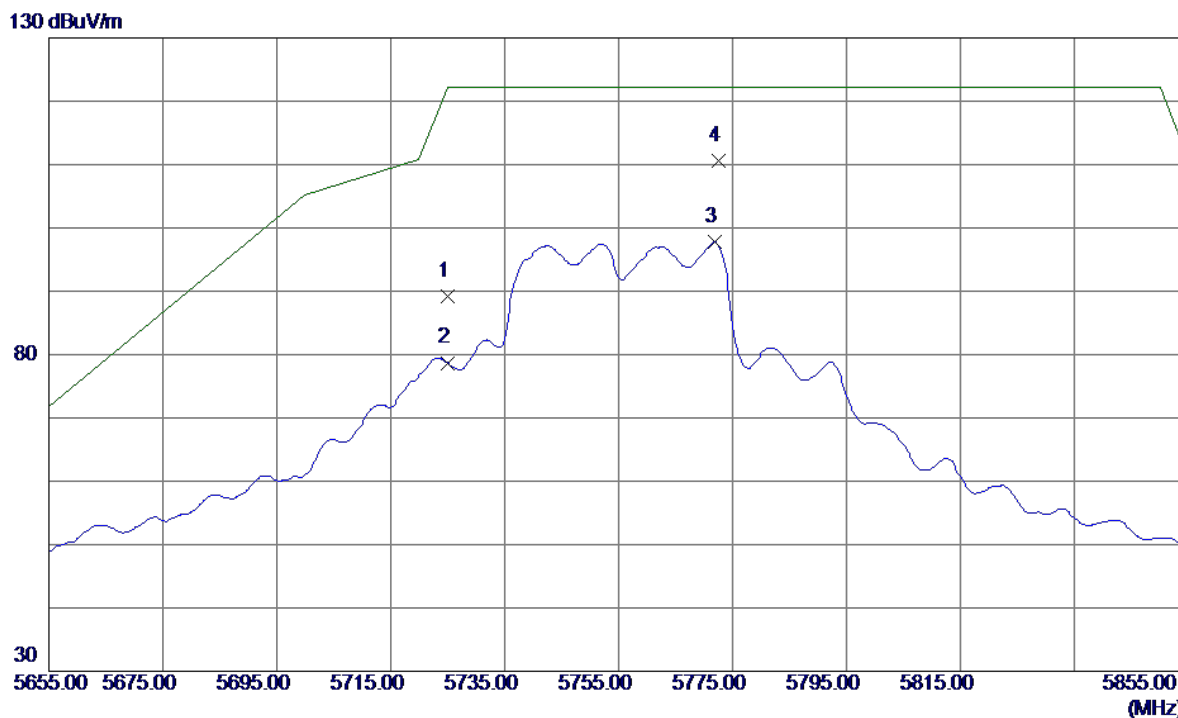
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11508.8000	32.90	16.29	49.19	54.00	-4.81	AVG	
2	11509.0000	44.73	16.29	61.02	68.30	-7.28	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

Horizontal

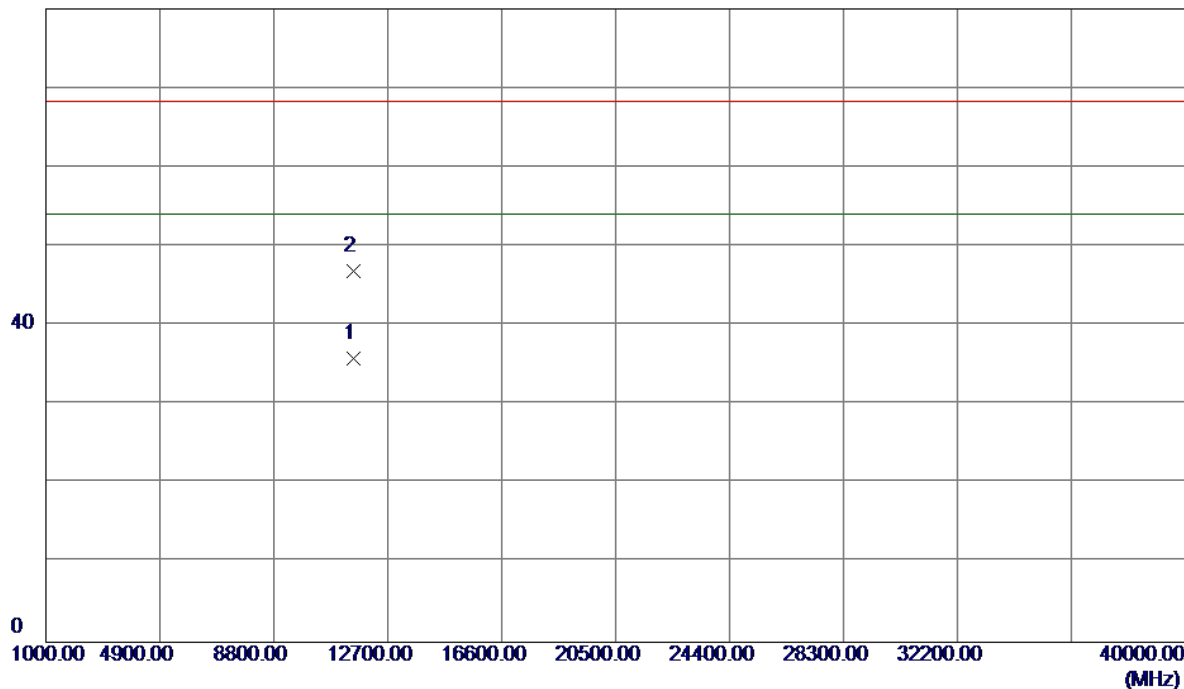


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5725.0000	46.70	42.58	89.28	122.20	-32.92	Peak	
2	5725.0000	36.12	42.58	78.70	122.20	-43.50	AVG	
3	5771.8000	55.05	42.75	97.80	122.20	-24.40	AVG	
4 *	5772.6000	67.90	42.75	110.65	122.20	-11.55	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

Horizontal

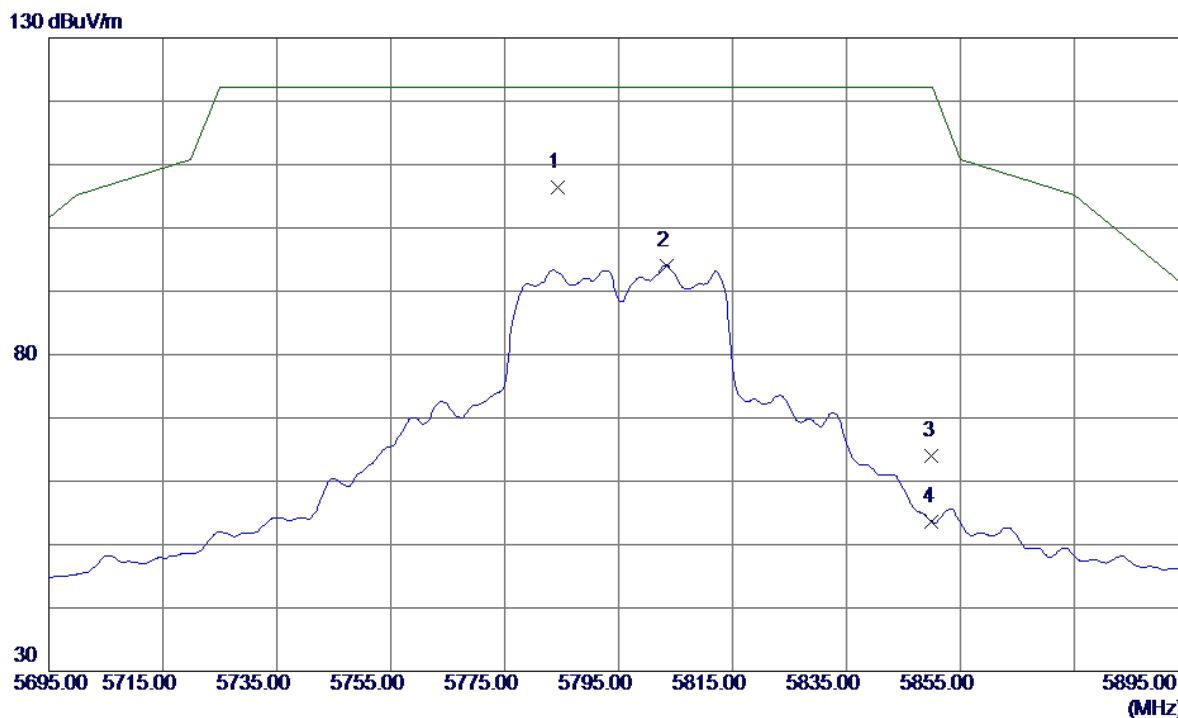
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11511.3000	19.55	16.29	35.84	54.00	-18.16	AVG	
2	11511.4000	30.66	16.29	46.95	68.30	-21.35	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5795MHz

Vertical

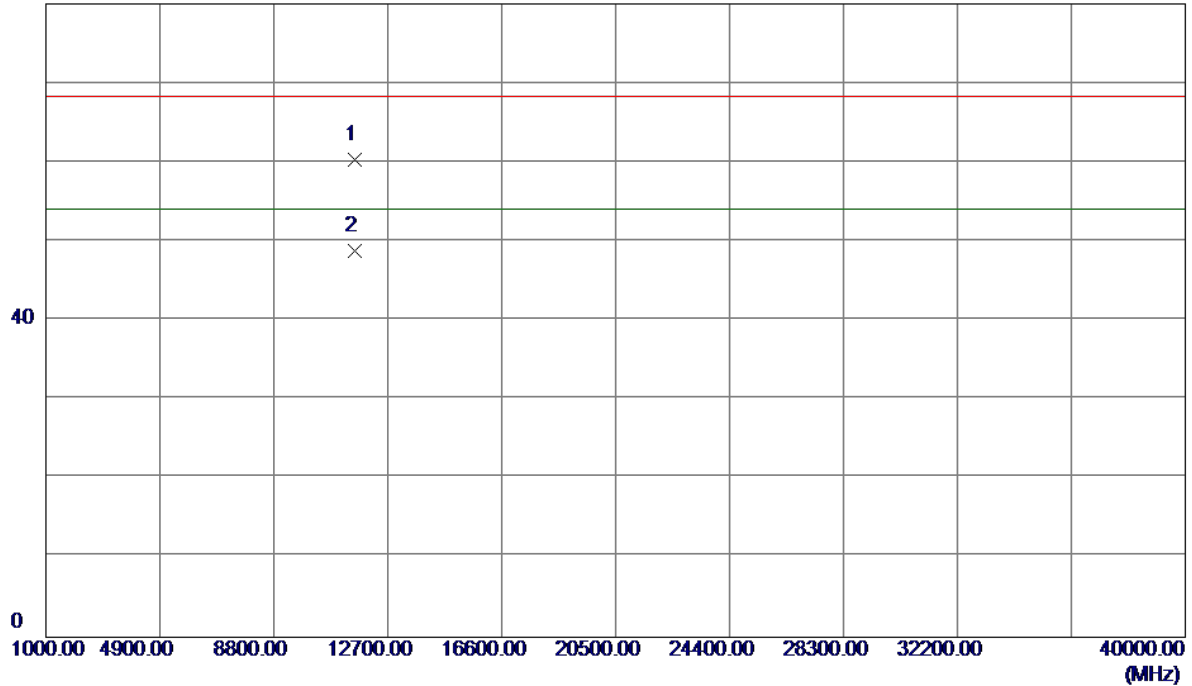


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5784.4000	63.64	42.79	106.43	122.20	-15.77	Peak	
2	5803.4000	51.24	42.86	94.10	122.20	-28.10	AVG	
3	5850.0000	20.94	43.03	63.97	122.20	-58.23	Peak	
4	5850.0000	10.61	43.03	53.64	122.20	-68.56	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5795MHz

Vertical

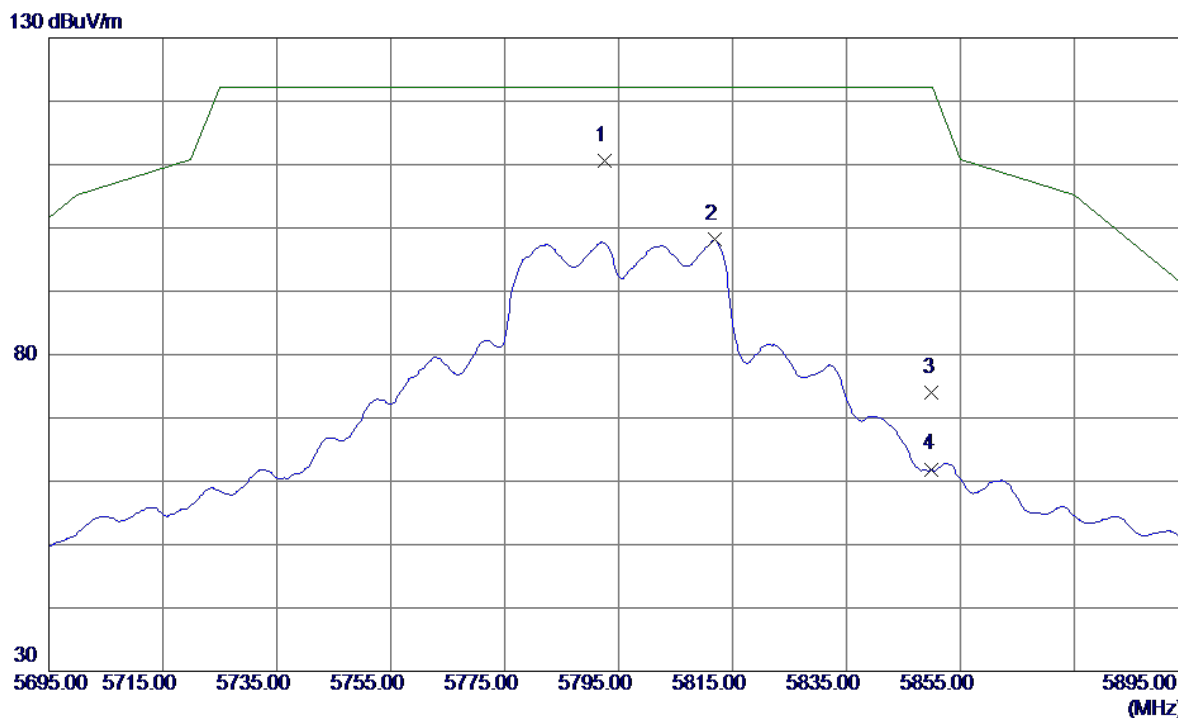
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11588.8000	43.92	16.38	60.30	68.30	-8.00	Peak	
2 *	11588.9000	32.39	16.38	48.77	54.00	-5.23	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5795MHz

Horizontal

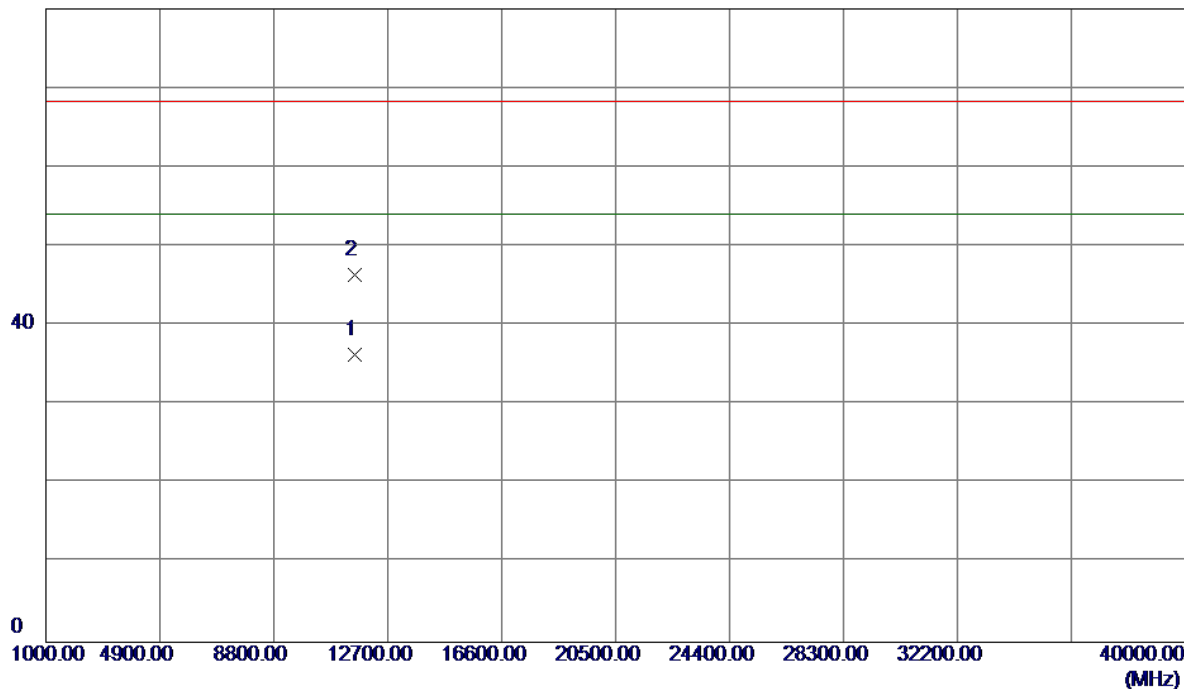


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5792.6000	67.72	42.82	110.54	122.20	-11.66	Peak	
2	5811.8000	55.23	42.89	98.12	122.20	-24.08	AVG	
3	5850.0000	30.91	43.03	73.94	122.20	-48.26	Peak	
4	5850.0000	18.87	43.03	61.90	122.20	-60.30	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5795MHz

Horizontal

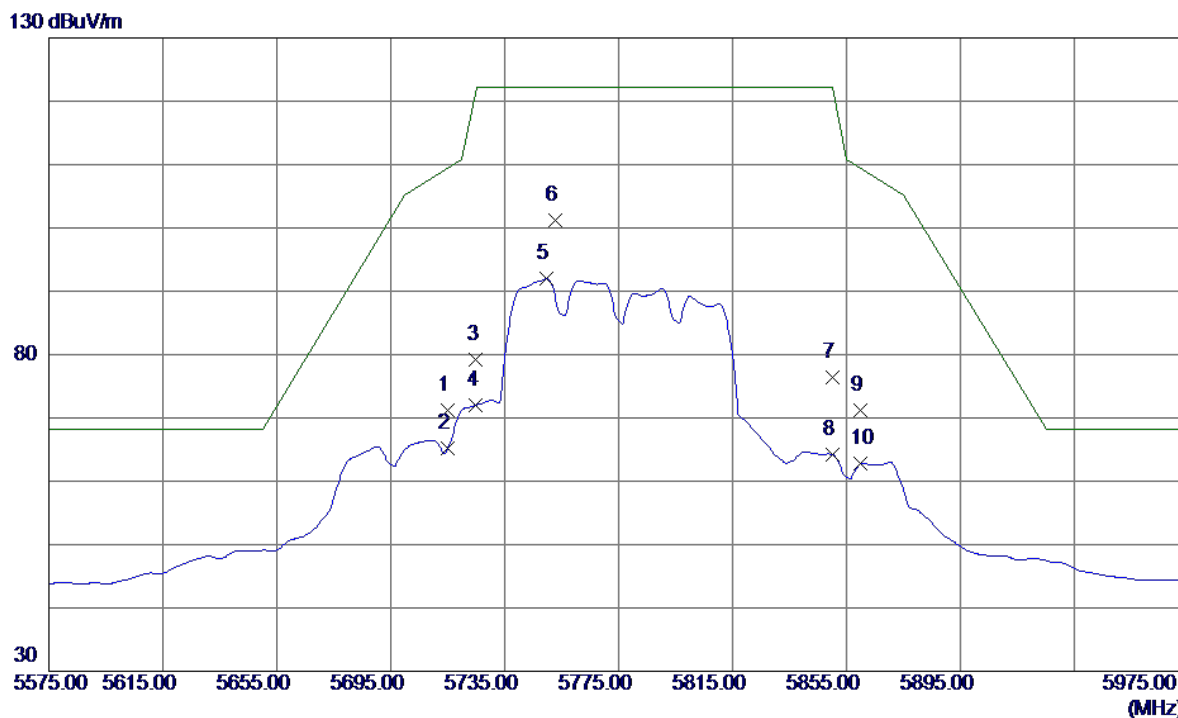
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11591.1000	19.97	16.38	36.35	54.00	-17.65	AVG	
2	11591.5000	30.04	16.38	46.42	68.30	-21.88	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

Vertical

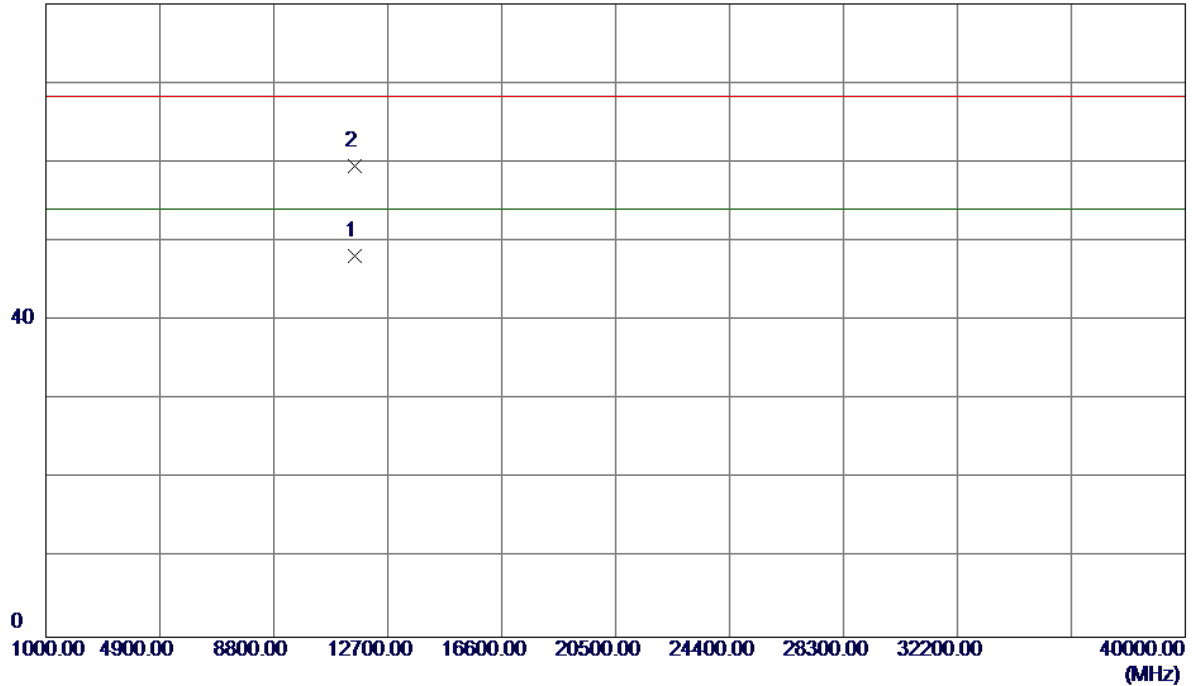


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	28.66	42.55	71.21	109.40	-38.19	Peak	
2	5715.0000	22.70	42.55	65.25	109.40	-44.15	AVG	
3	5725.0000	36.67	42.58	79.25	122.20	-42.95	Peak	
4	5725.0000	29.44	42.58	72.02	122.20	-50.18	AVG	
5	5749.8000	49.23	42.67	91.90	122.20	-30.30	AVG	
6 *	5752.6000	58.54	42.68	101.22	122.20	-20.98	Peak	
7	5850.0000	33.34	43.03	76.37	122.20	-45.83	Peak	
8	5850.0000	21.18	43.03	64.21	122.20	-57.99	AVG	
9	5860.0000	28.18	43.06	71.24	109.40	-38.16	Peak	
10	5860.0000	19.71	43.06	62.77	109.40	-46.63	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

Vertical

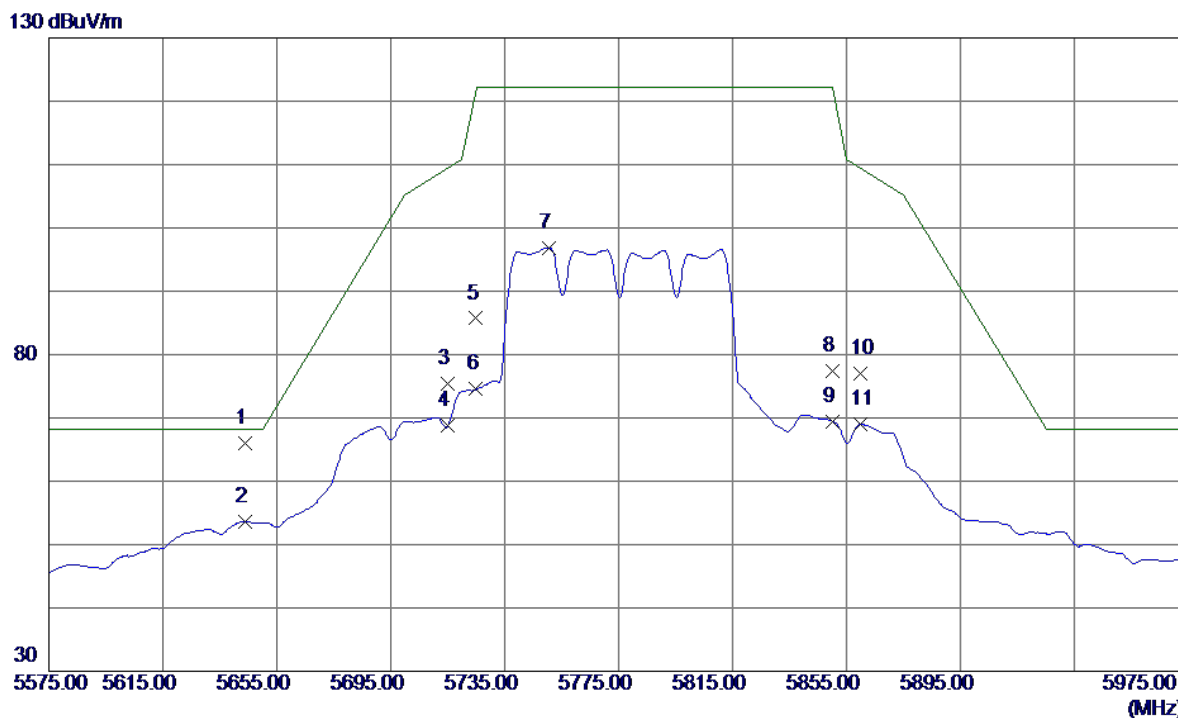
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11558.8000	31.79	16.35	48.14	54.00	-5.86	AVG	
2	11569.0000	43.14	16.36	59.50	68.30	-8.80	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

Horizontal

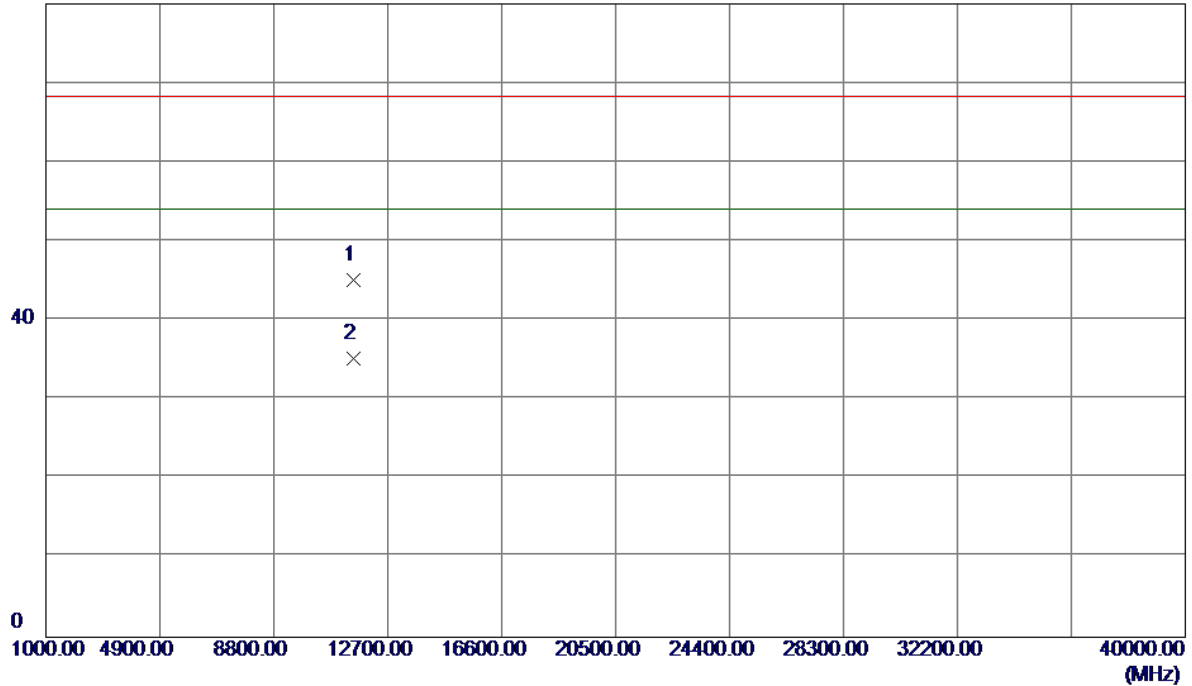


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5643.8000	23.74	42.29	66.03	68.20	-2.17	Peak	
2	5643.8000	11.32	42.29	53.61	68.20	-14.59	AVG	
3	5715.0000	32.92	42.55	75.47	109.40	-33.93	Peak	
4	5715.0000	26.31	42.55	68.86	109.40	-40.54	AVG	
5	5725.0000	43.12	42.58	85.70	122.20	-36.50	Peak	
6	5725.0000	31.98	42.58	74.56	122.20	-47.64	AVG	
7	5750.6000	54.21	42.67	96.88	122.20	-25.32	AVG	
8	5850.0000	34.33	43.03	77.36	122.20	-44.84	Peak	
9	5850.0000	26.41	43.03	69.44	122.20	-52.76	AVG	
10	5860.0000	33.92	43.06	76.98	109.40	-32.42	Peak	
11	5860.0000	25.88	43.06	68.94	109.40	-40.46	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

Horizontal

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11516.2000	28.88	16.30	45.18	68.30	-23.12	Peak	
2 *	11550.4000	18.84	16.34	35.18	54.00	-18.82	AVG	

TX A Mode_DUTY CYCLE

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

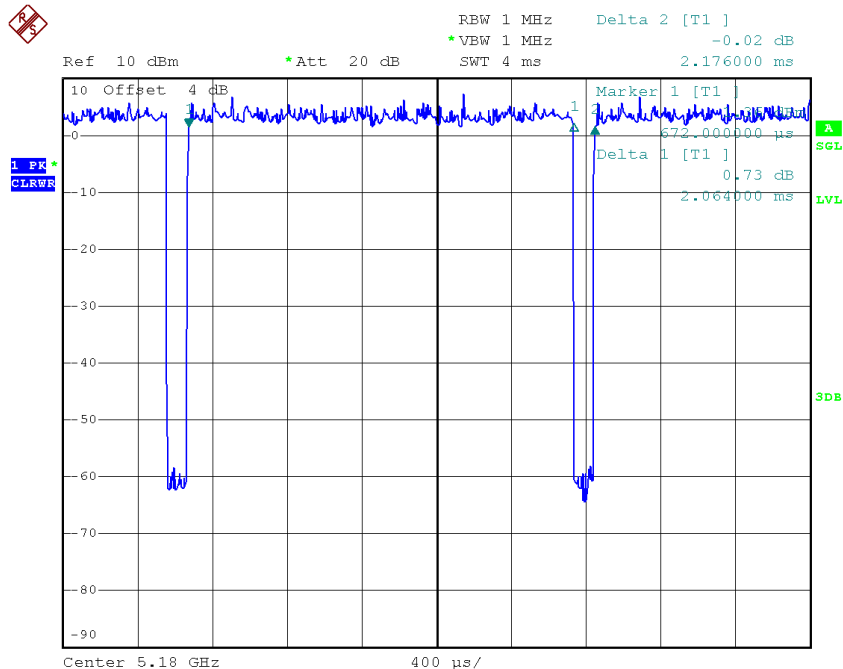
T_{ON} : 2.06 msec

T_{Total} : 2.18 msec

Duty cycle: 94.50%

Duty Factor = $10 \log(1/\text{Duty cycle})$

Duty Factor = 0.25



Date: 28.FEB.2017 11:33:23

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX N20 Mode_DUTY CYCLE

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

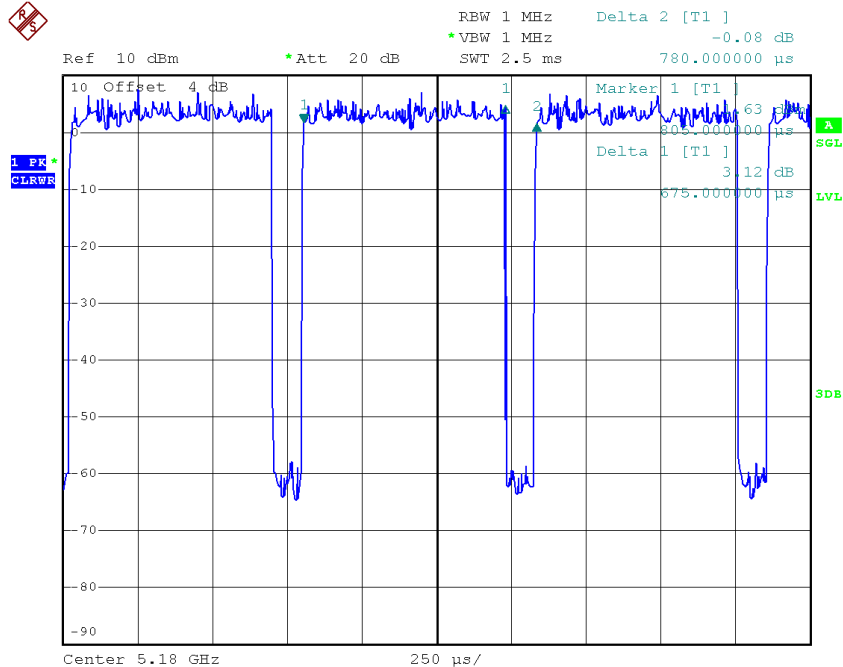
T_{ON} : 0.68 msec

T_{Total}: 0.78 msec

Duty cycle: 87.18%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

Duty Factor = 0.60



Date: 28.FEB.2017 13:12:25

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX N40 Mode_DUTY CYCLE

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

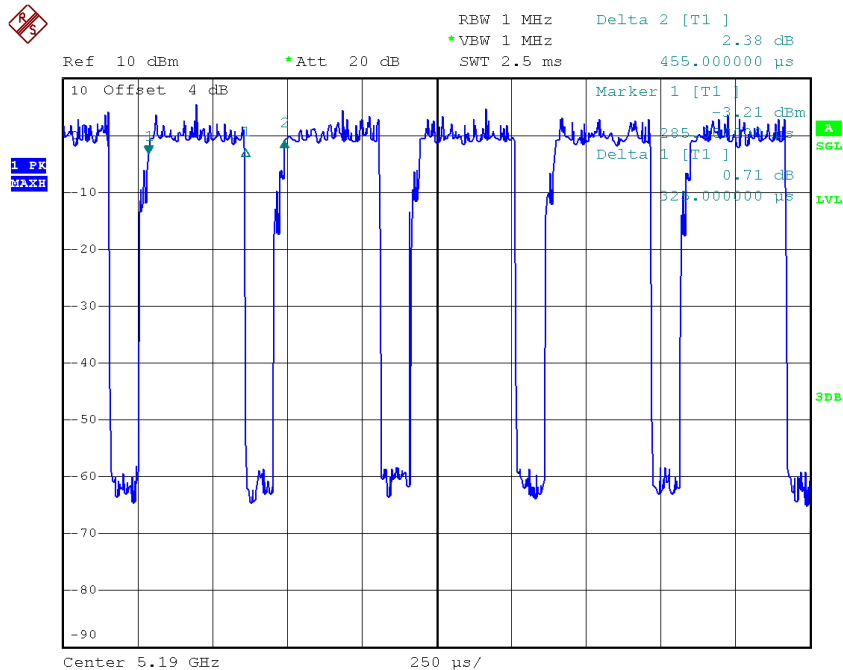
T_{ON} : 0.32 msec

T_{Total} : 0.46 msec

Duty cycle: 69.57%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

Duty Factor = 1.58



Date: 28.FEB.2017 11:24:03

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX AC20 Mode_DUTY CYCLE

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

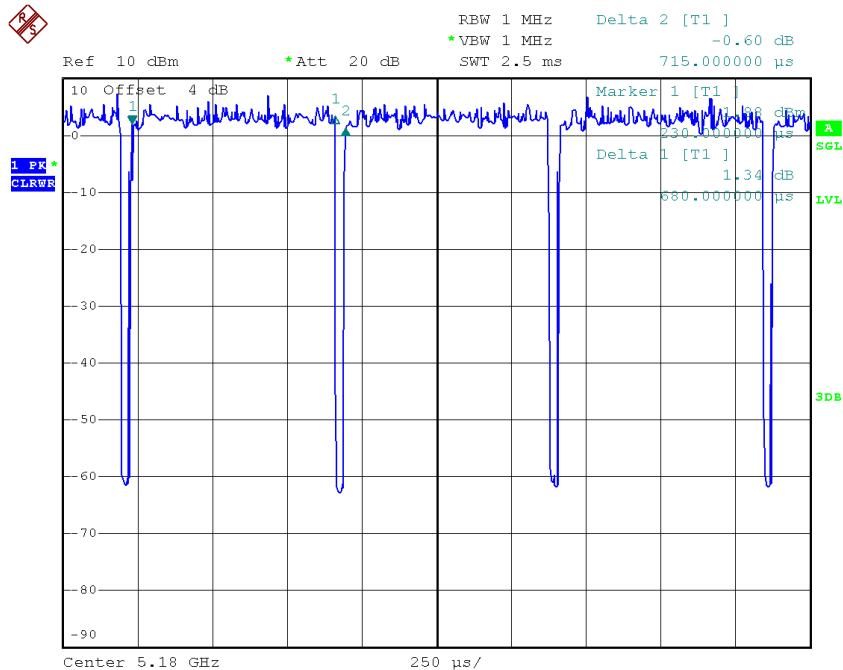
T_{ON} : 0.68 msec

T_{Total} : 0.72 msec

Duty cycle: 94.44%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

$$\text{Duty Factor} = 0.25$$



Date: 28.FEB.2017 13:12:45

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX AC40 Mode_DUTY CYCLE

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

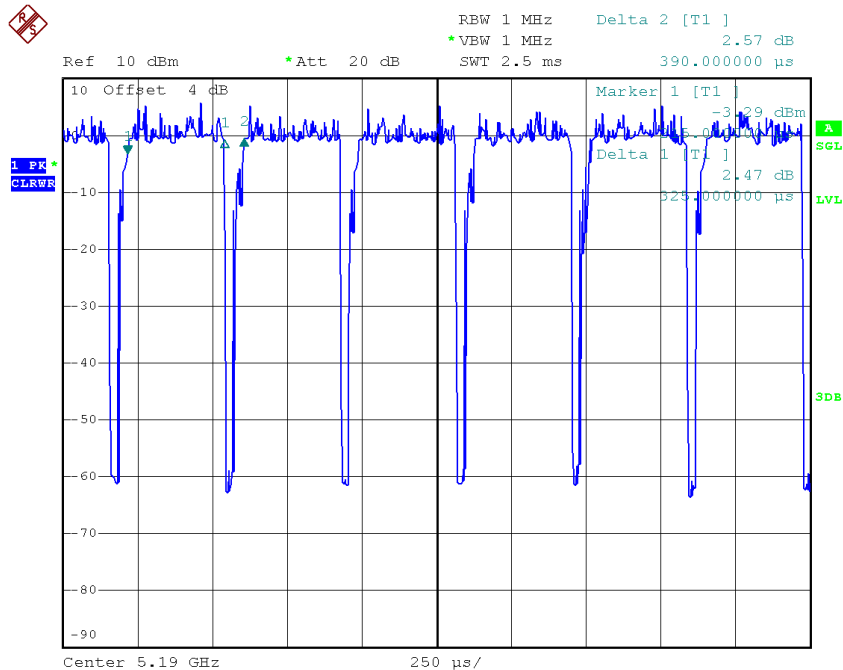
T_{ON} : 0.32 msec

T_{Total} : 0.39 msec

Duty cycle: 82.05%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

Duty Factor = 0.86



Date: 28.FEB.2017 11:32:01

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX AC80 Mode_DUTY CYCLE

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

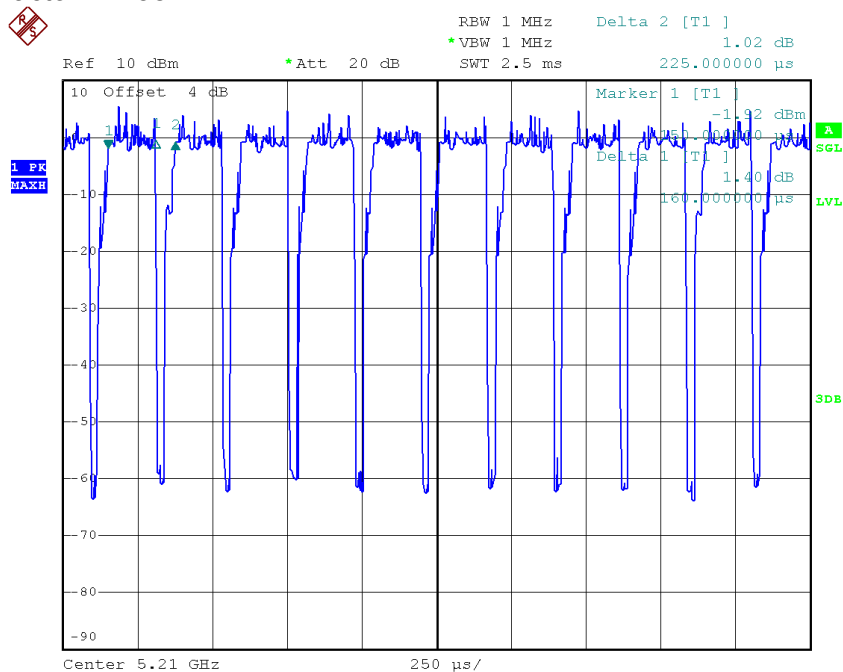
T_{ON} : 0.16 msec

T_{Total} : 0.22 msec

Duty cycle: 72.73%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

Duty Factor = 1.38



Date: 28.FEB.2017 15:07:30

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

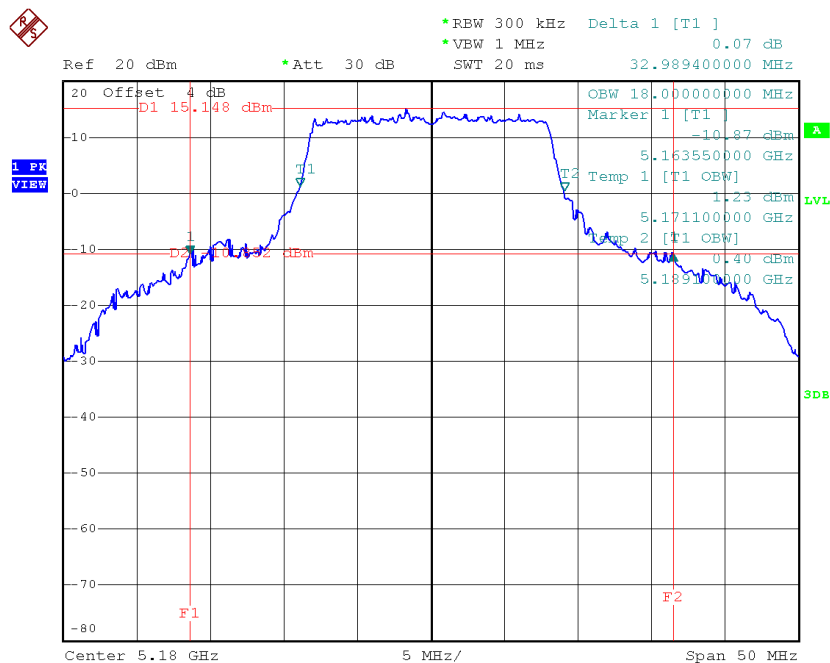
APPENDIX E - BANDWIDTH

Non Beamforming

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

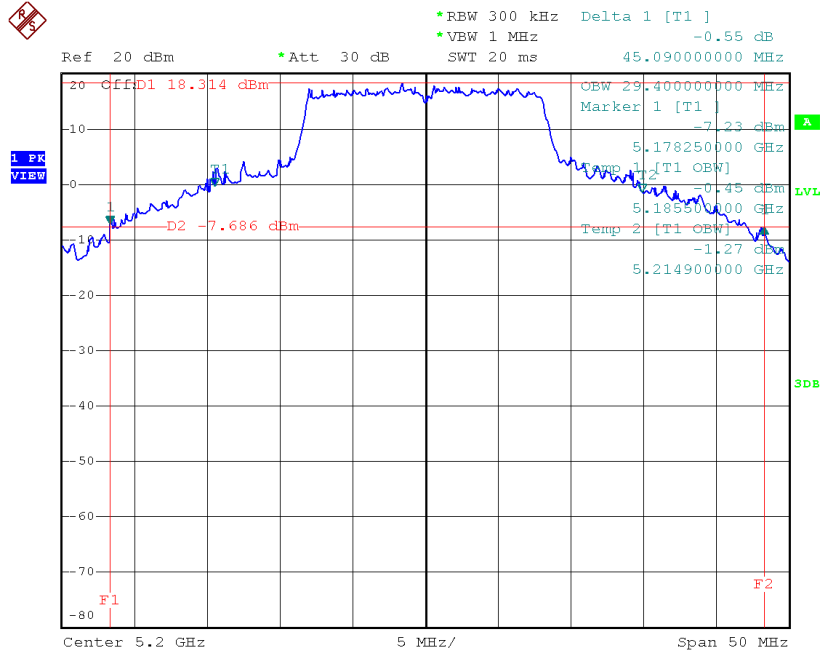
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	32.99	18.00
CH40	5200	45.09	29.40
CH48	5240	43.80	29.30

TX CH36



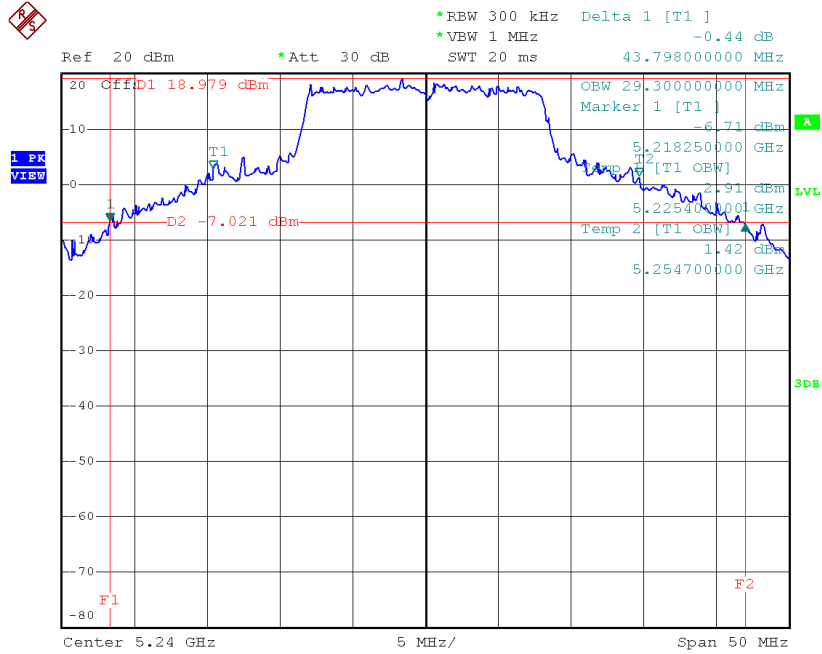
Date: 28.FEB.2017 13:19:57

TX CH40



Date: 28.FEB.2017 13:20:36

TX CH48

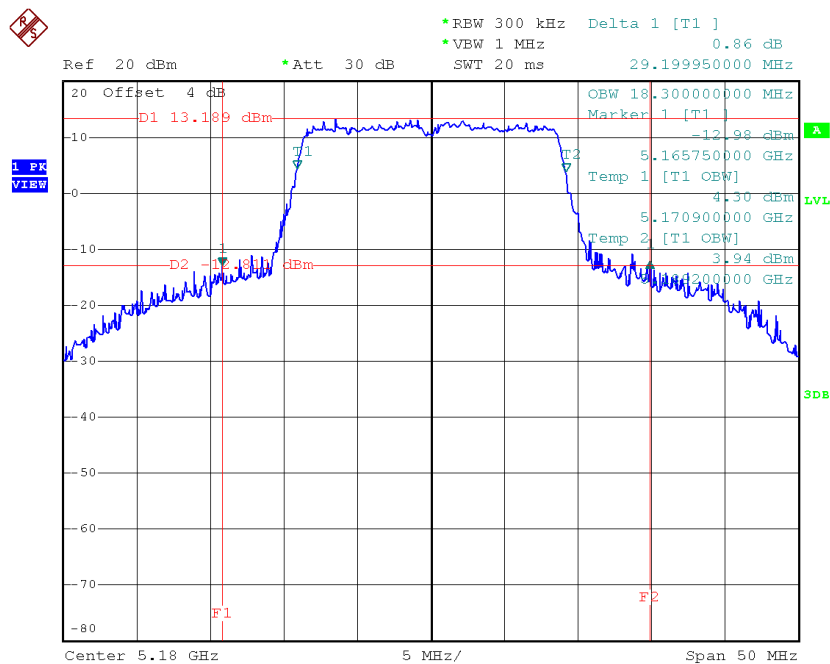


Date: 28.FEB.2017 13:21:39

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

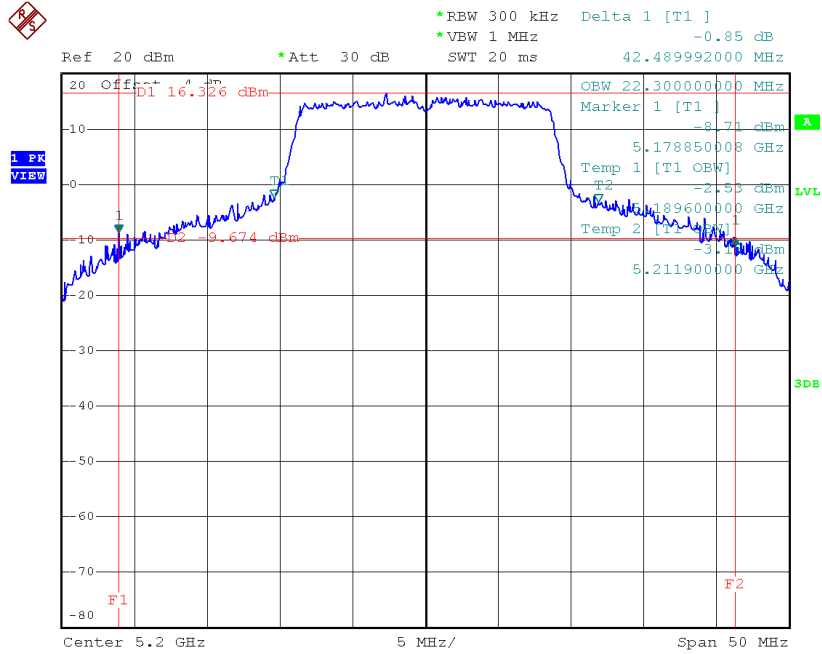
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	29.20	18.30
CH40	5200	42.49	22.30
CH48	5240	43.15	21.40

TX CH36



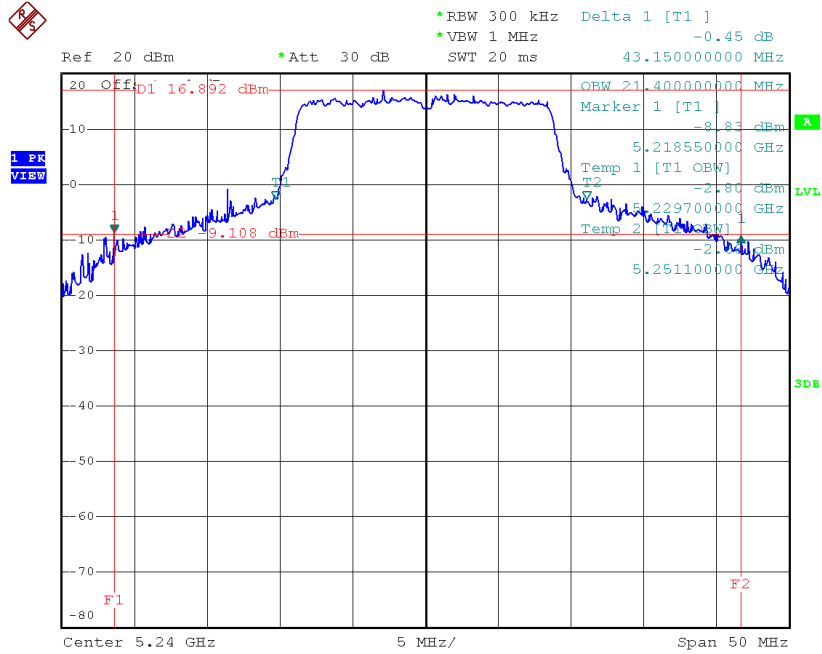
Date: 28.FEB.2017 13:31:46

TX CH40



Date: 28.FEB.2017 13:39:39

TX CH48

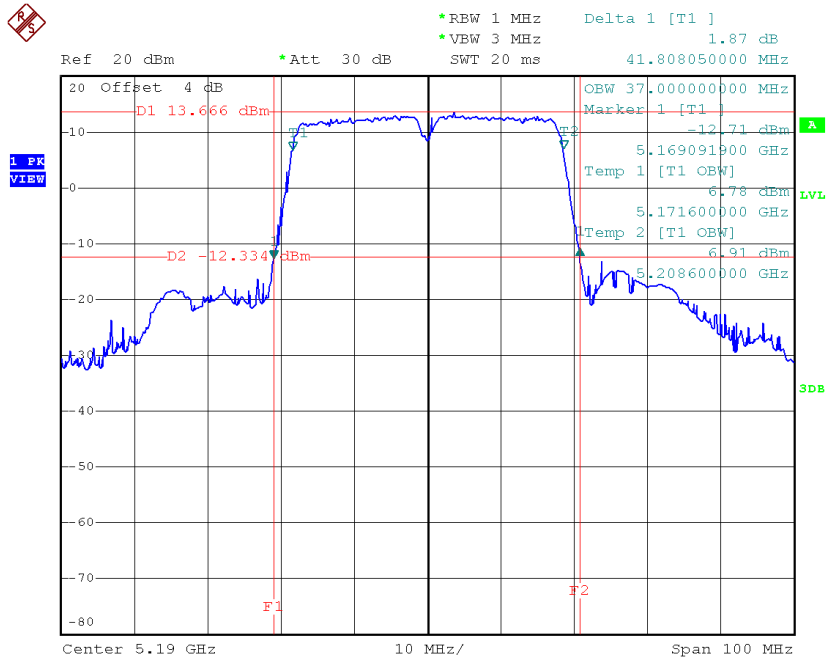


Date: 28.FEB.2017 13:40:23

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

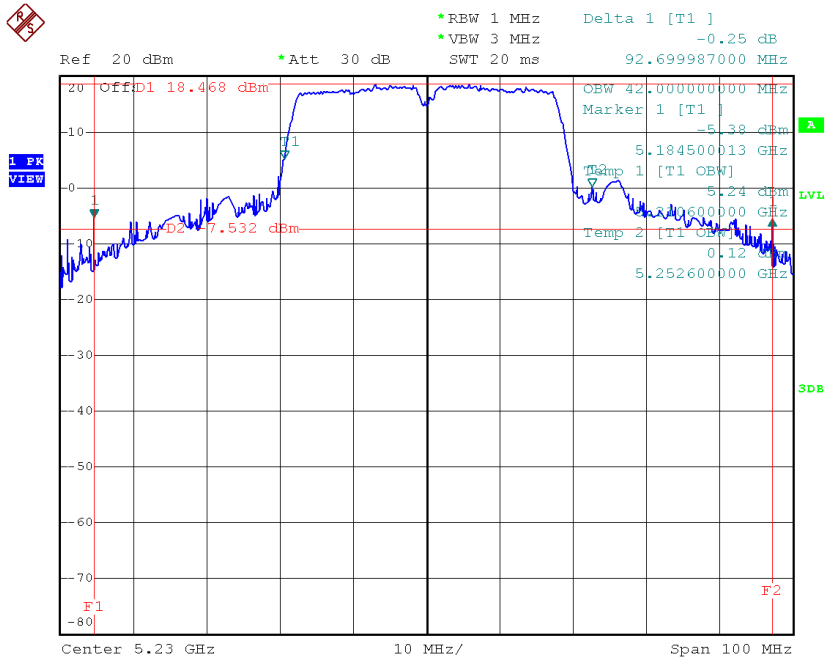
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	41.81	37.00
CH46	5230	92.70	42.00

TX CH38



Date: 28.FEB.2017 14:23:17

TX CH46

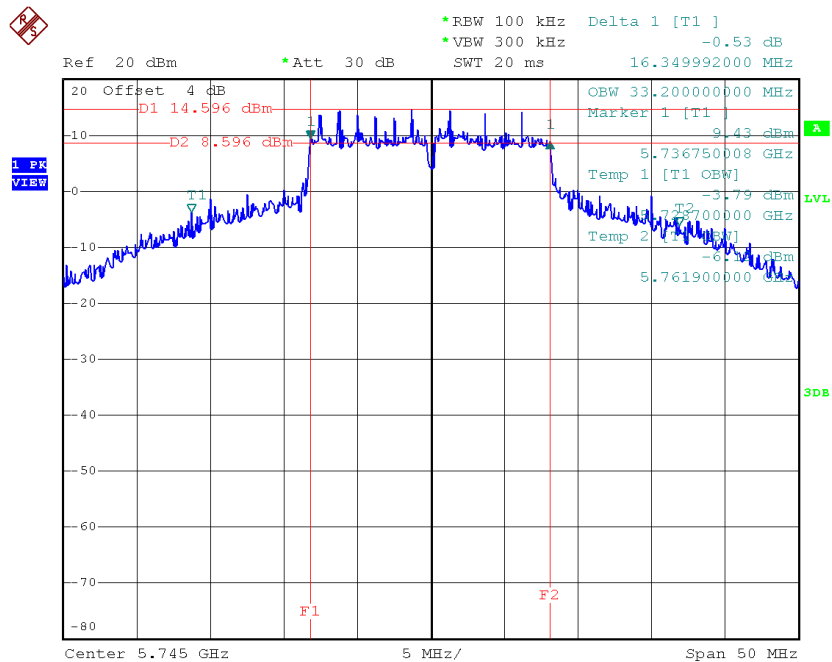


Date: 28.FEB.2017 14:23:58

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

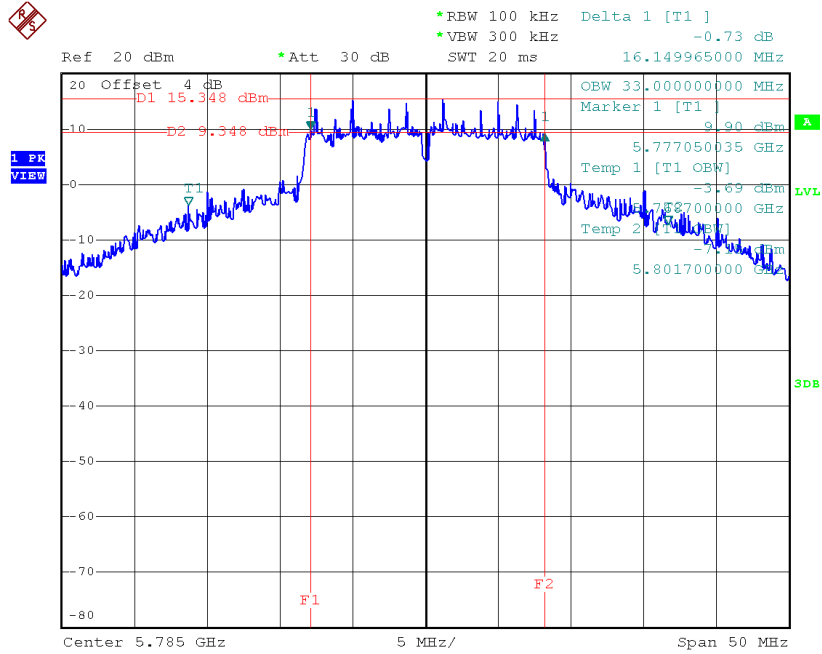
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.35	33.20	>=500
CH157	5785	16.15	33.00	>=500
CH165	5825	15.60	33.30	>=500

TX CH 149



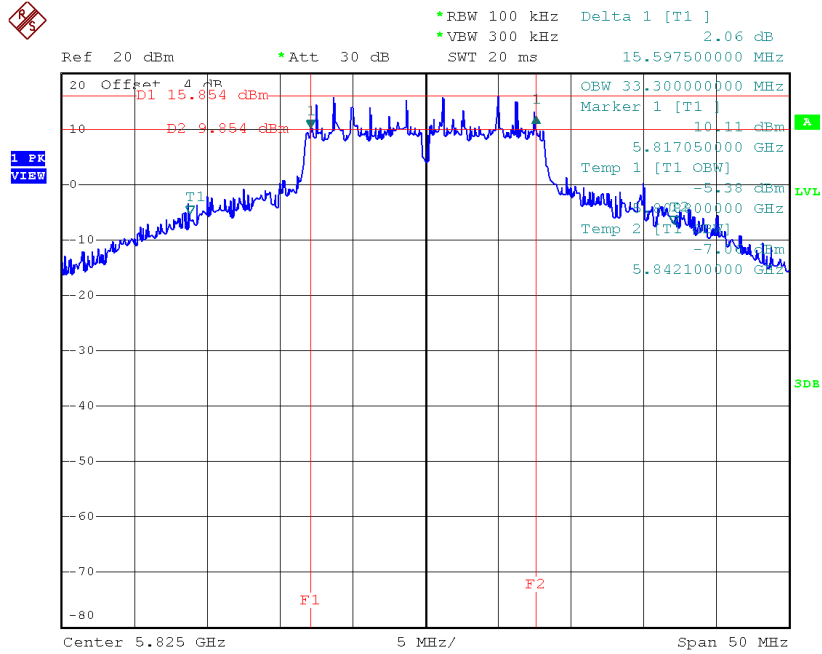
Date: 28.FEB.2017 13:22:38

TX CH 157



Date: 28.FEB.2017 13:23:37

TX CH 165

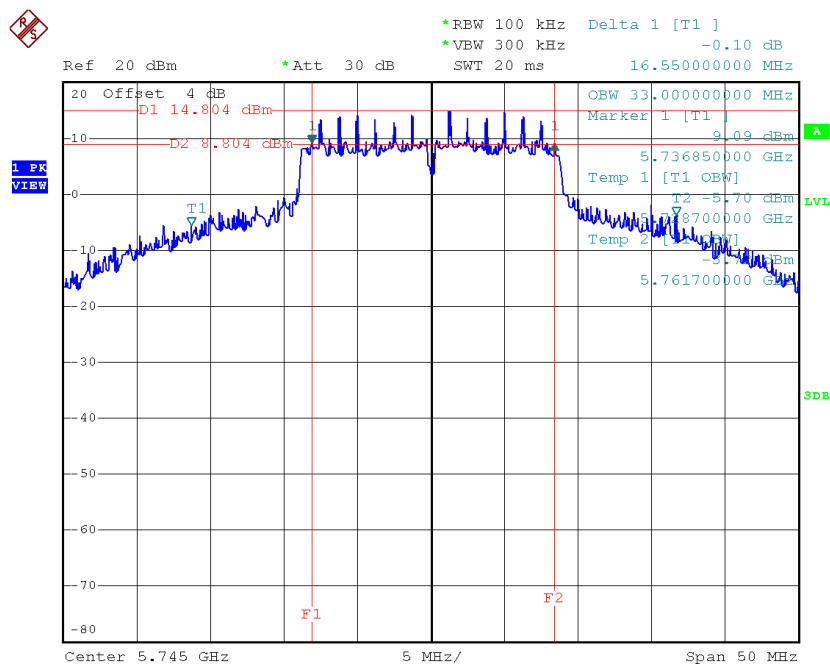


Date: 28.FEB.2017 13:24:31

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

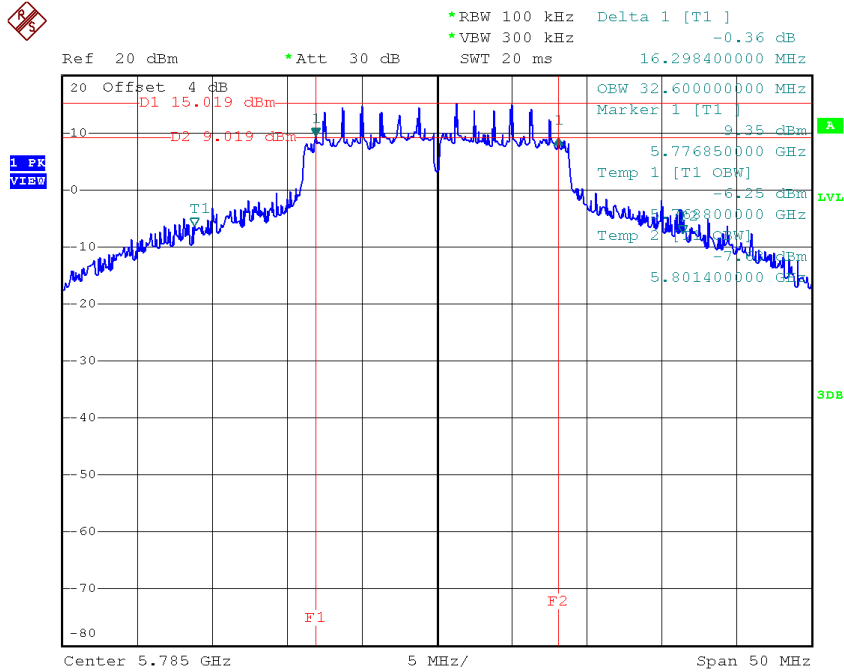
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.55	33.00	>=500
CH157	5785	16.30	32.60	>=500
CH165	5825	16.09	33.30	>=500

TX CH 149



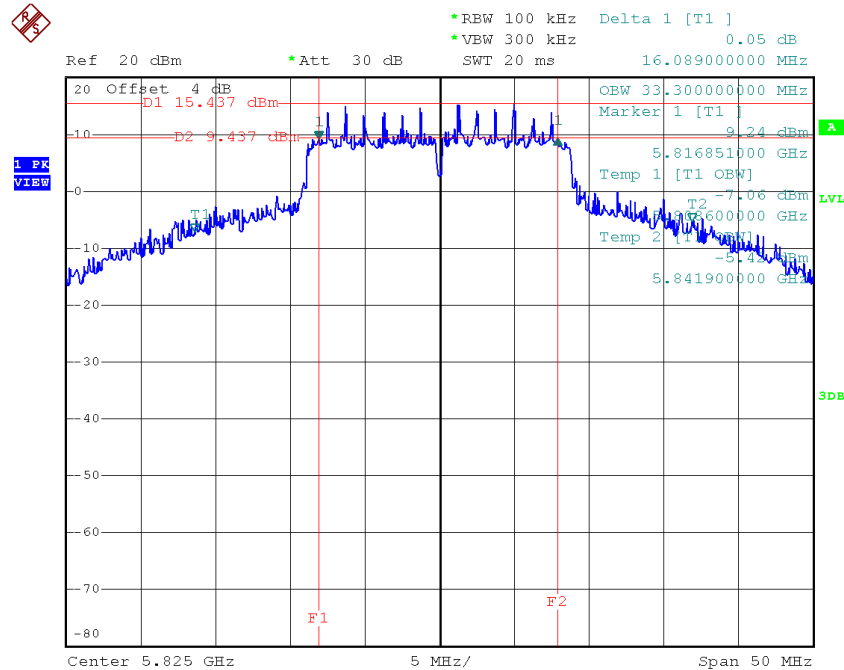
Date: 28.FEB.2017 13:41:21

TX CH 157



Date: 28.FEB.2017 13:42:15

TX CH 165

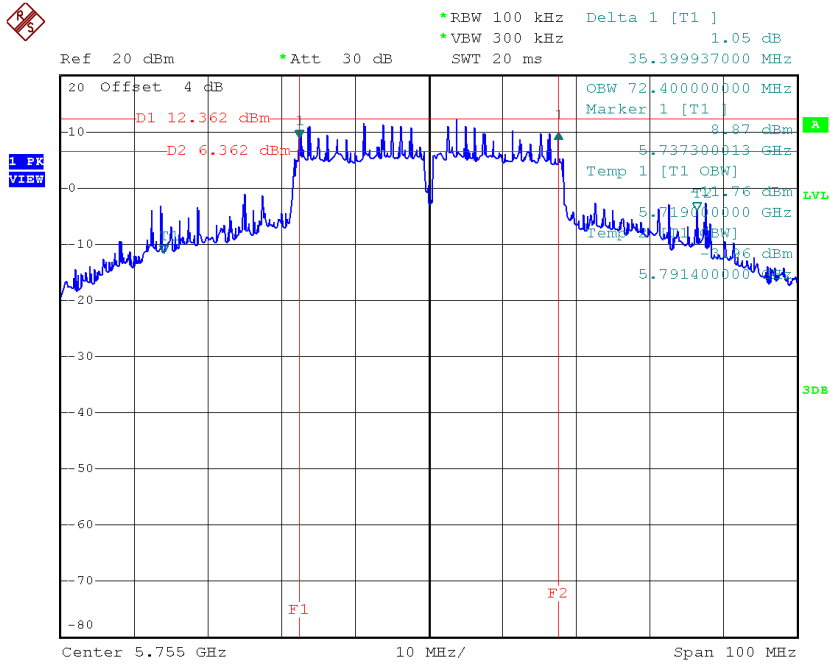


Date: 28.FEB.2017 13:43:11

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

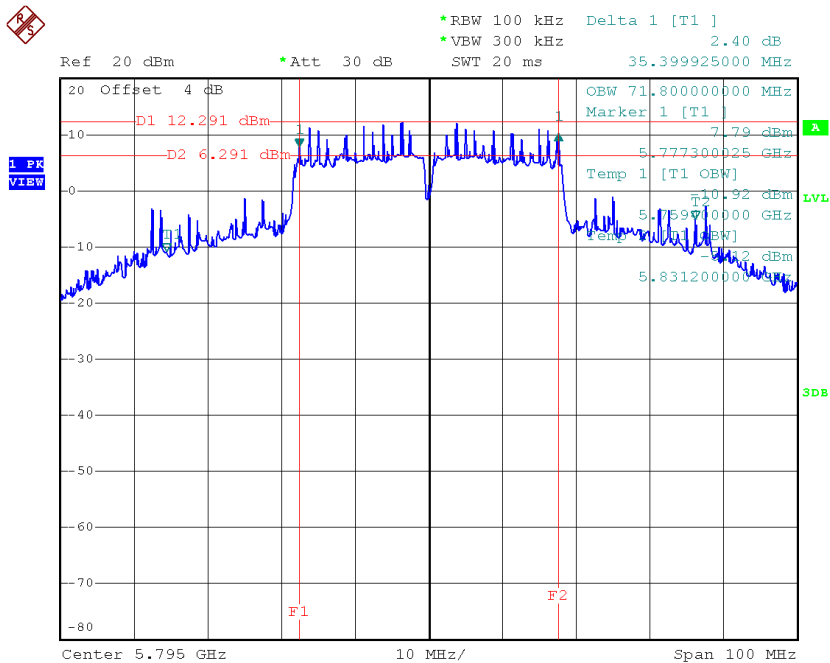
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	35.40	72.40	≥ 500
CH159	5795	35.40	71.80	≥ 500

TX CH 151



Date: 28.FEB.2017 14:24:59

TX CH 159

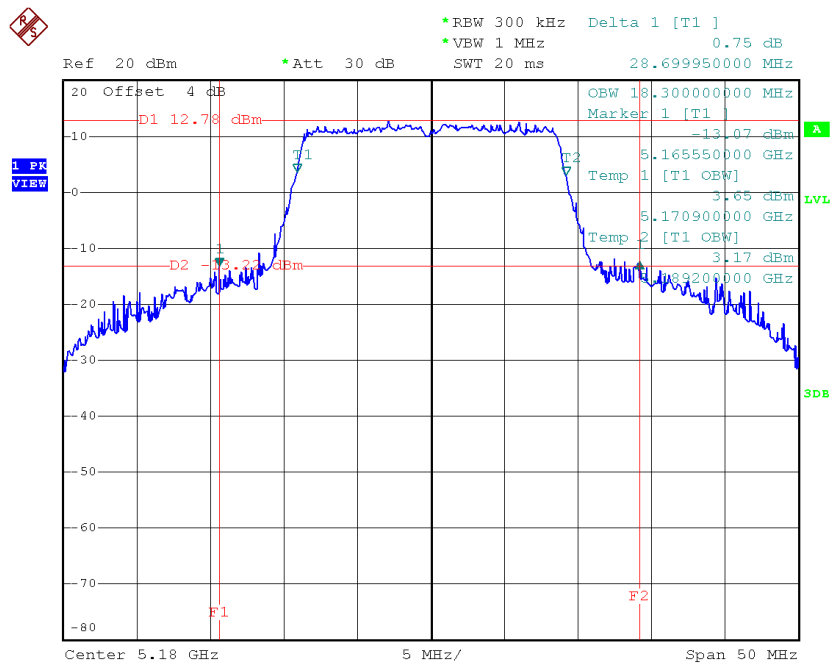


Date: 28.FEB.2017 14:25:52

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

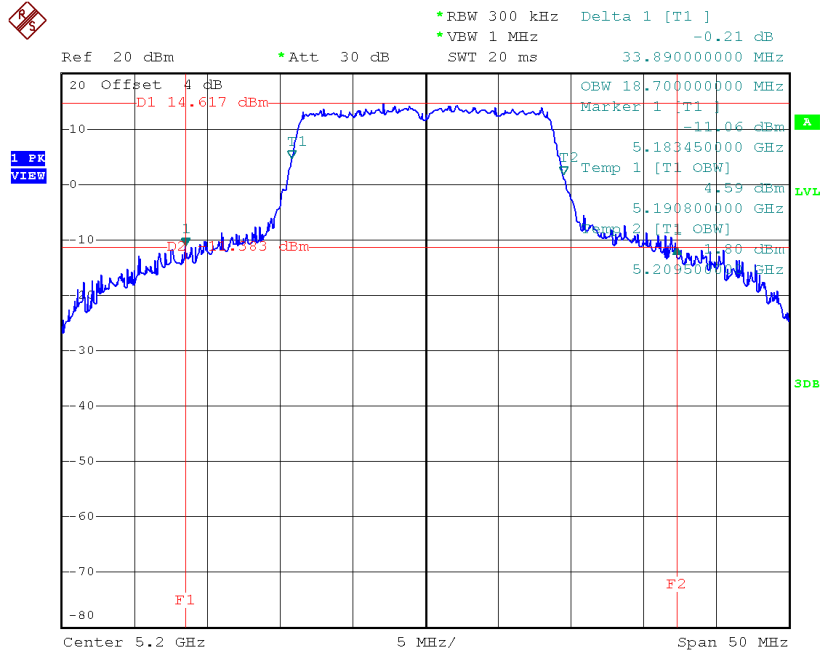
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	28.70	18.30
CH40	5200	33.89	18.70
CH48	5240	33.25	18.50

TX CH36



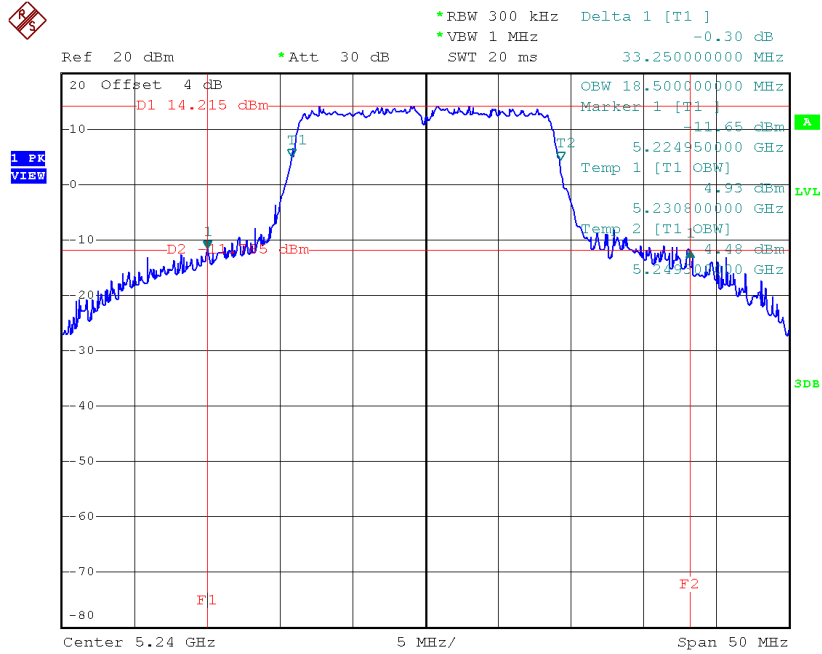
Date: 28.FEB.2017 14:16:28

TX CH40



Date: 28.FEB.2017 14:17:25

TX CH48

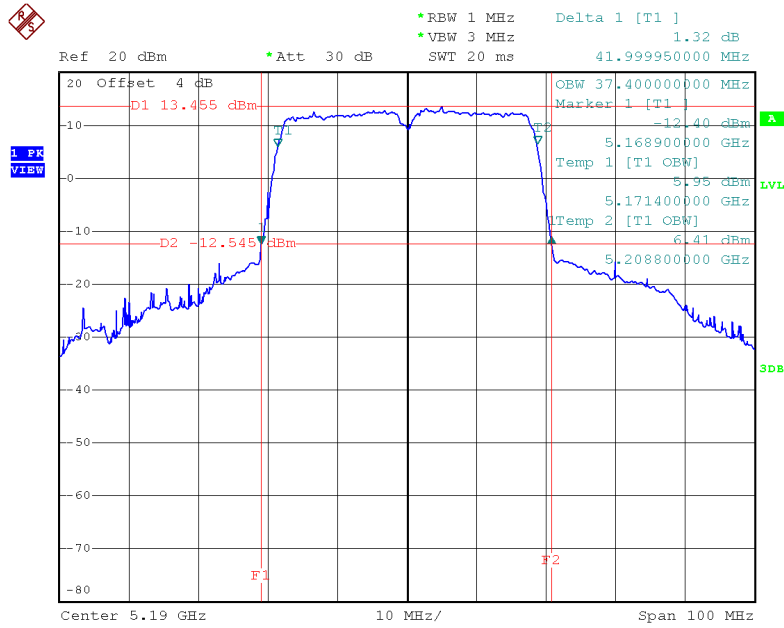


Date: 28.FEB.2017 14:18:00

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

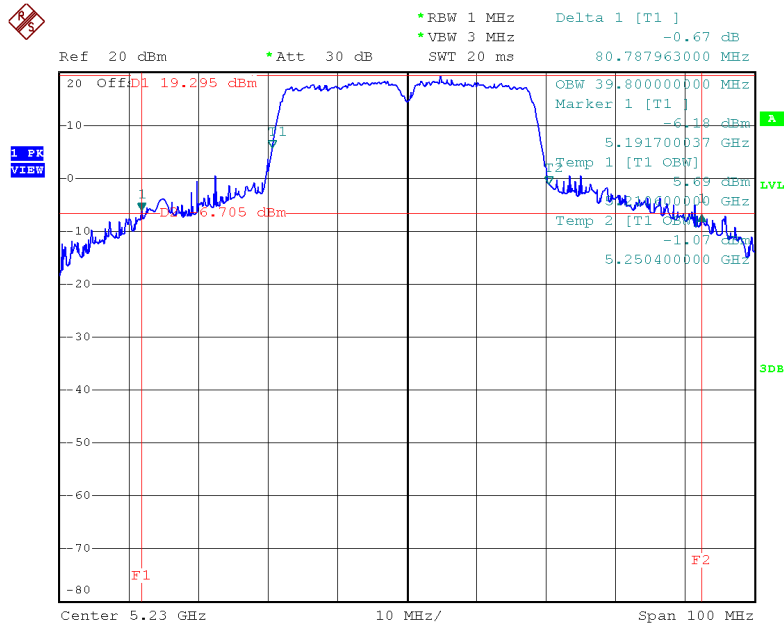
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	42.00	37.40
CH46	5230	80.79	39.80

TX CH38



Date: 28.FEB.2017 14:55:07

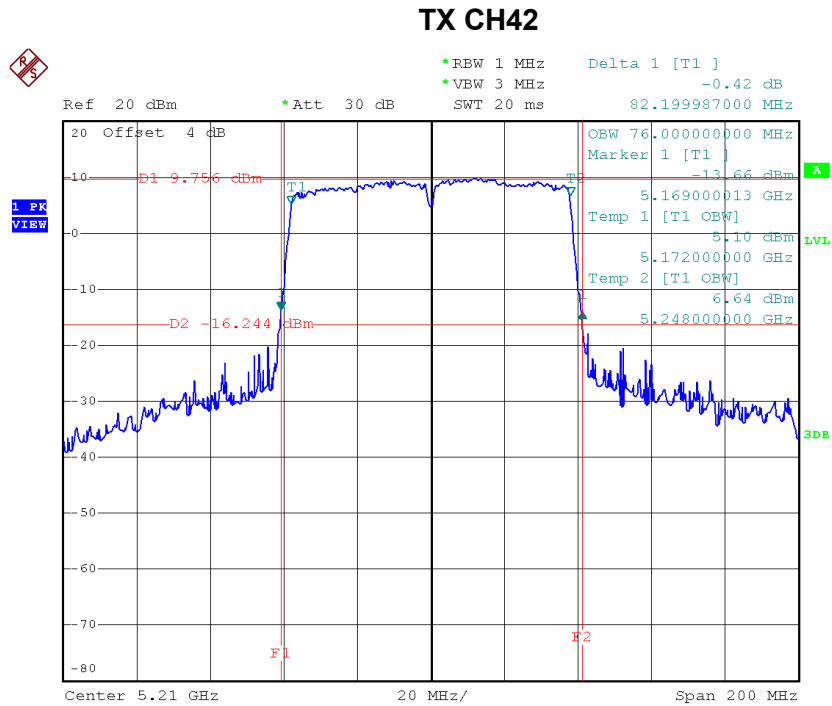
TX CH46



Date: 28.FEB.2017 14:56:08

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	82.20	76.00

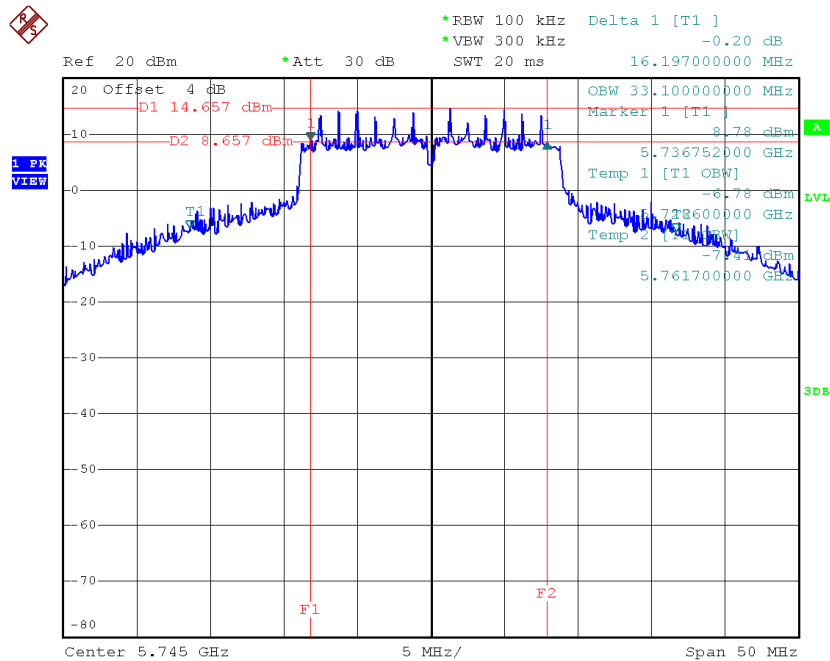


Date: 28.FEB.2017 15:03:27

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

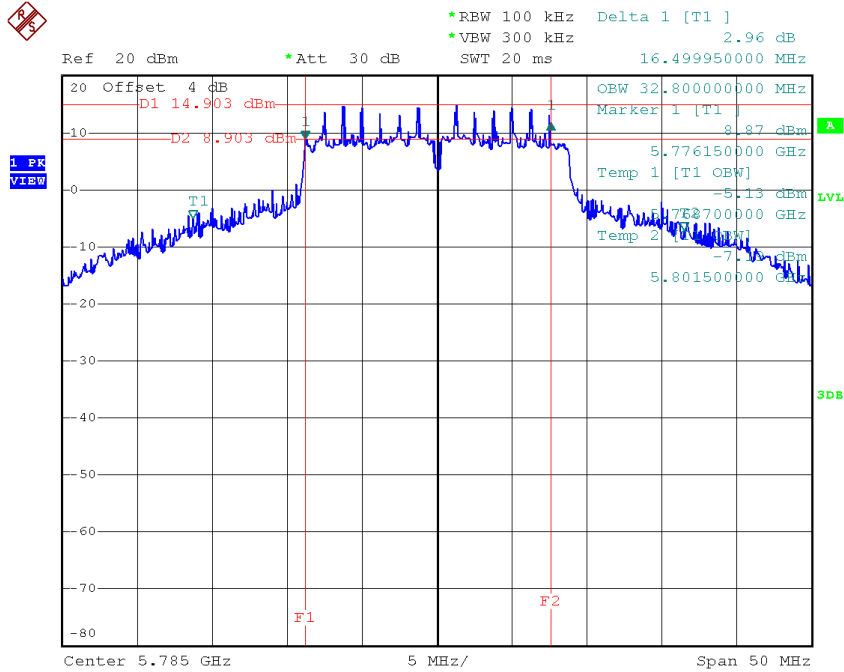
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.20	33.10	>=500
CH157	5785	16.50	32.80	>=500
CH165	5825	16.65	33.20	>=500

TX CH 149



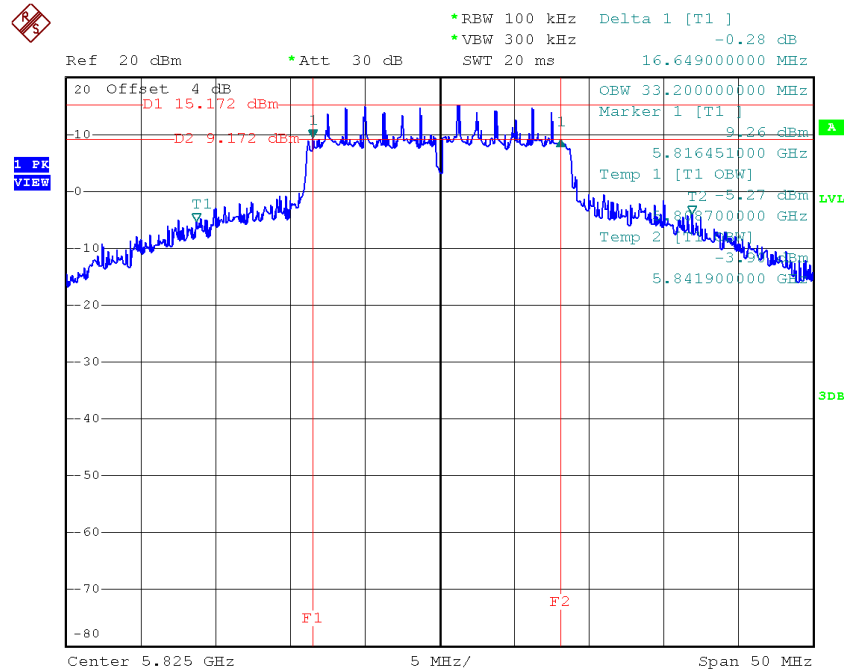
Date: 28.FEB.2017 14:19:01

TX CH 157



Date: 28.FEB.2017 14:20:00

TX CH 165

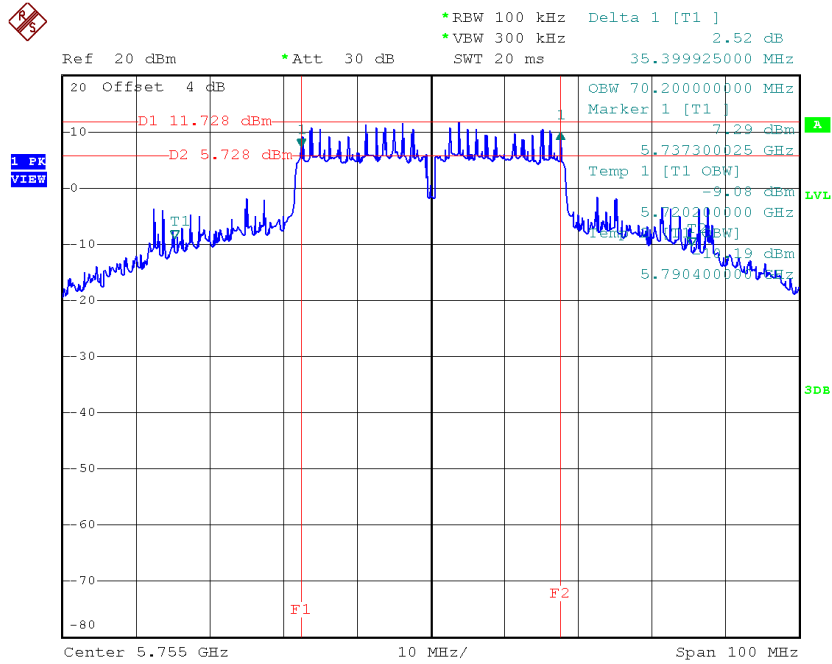


Date: 28.FEB.2017 14:20:55

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

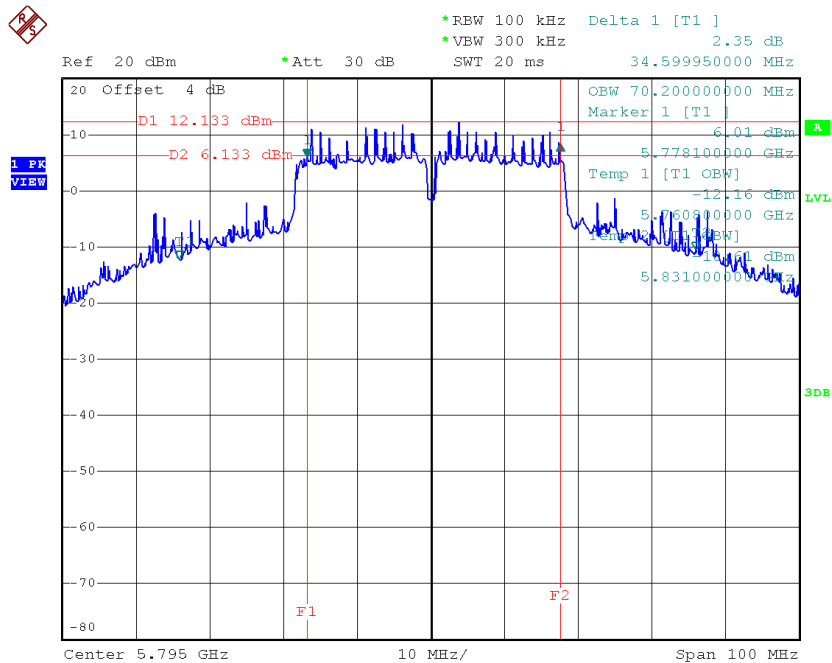
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	35.40	70.20	≥ 500
CH159	5795	34.60	70.20	≥ 500

TX CH 151



Date: 28.FEB.2017 14:57:08

TX CH 159

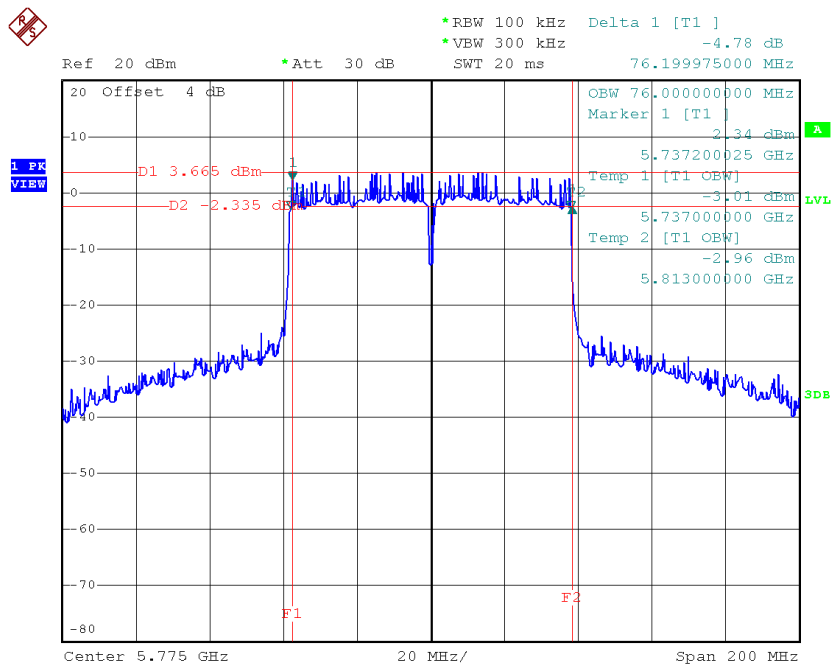


Date: 28.FEB.2017 14:58:04

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	76.20	76.00	>=500

TX CH 155



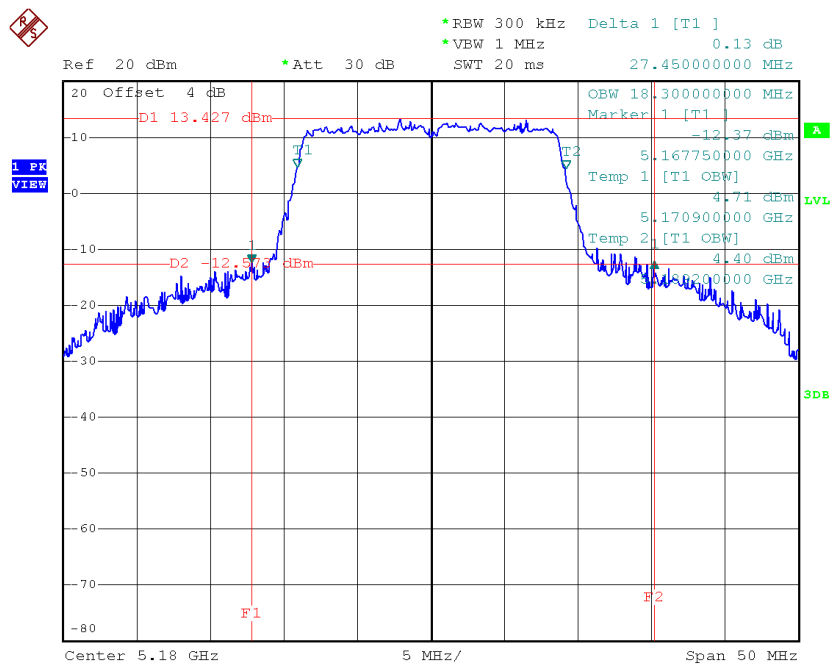
Date: 28.FEB.2017 15:06:31

Beamforming

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

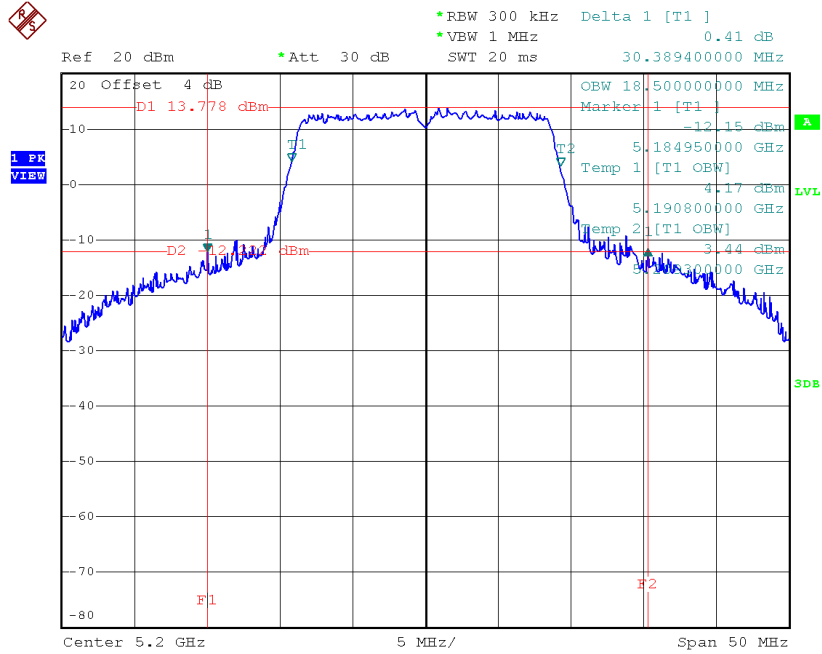
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	27.45	18.30
CH40	5200	30.39	18.50
CH48	5240	27.09	18.30

TX CH36



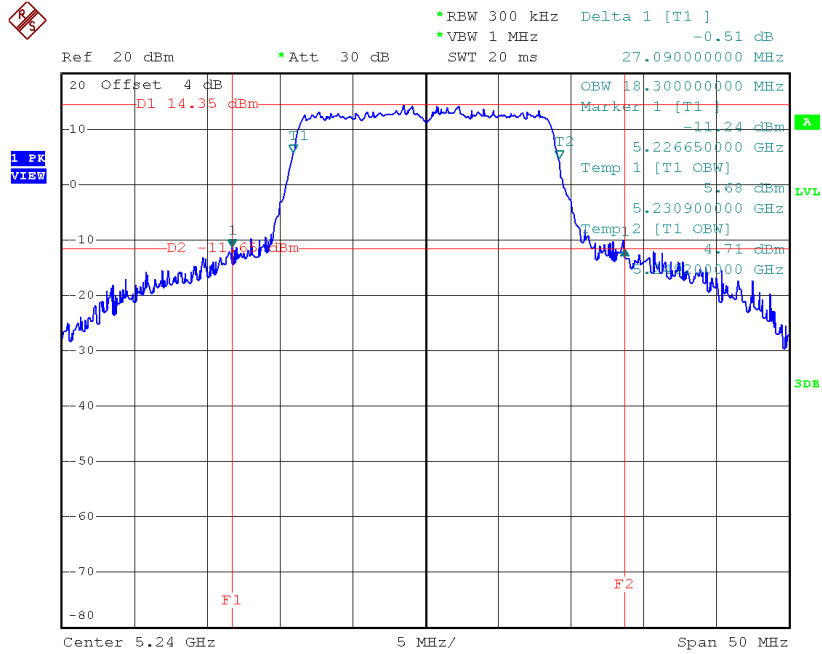
Date: 28.FEB.2017 15:49:16

TX CH40



Date: 28.FEB.2017 15:49:58

TX CH48

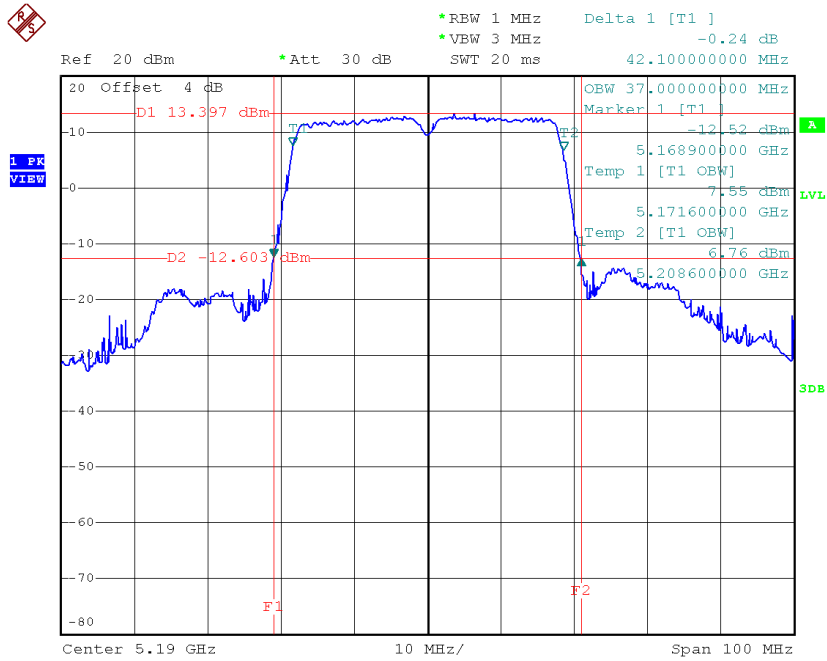


Date: 28.FEB.2017 15:50:49

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

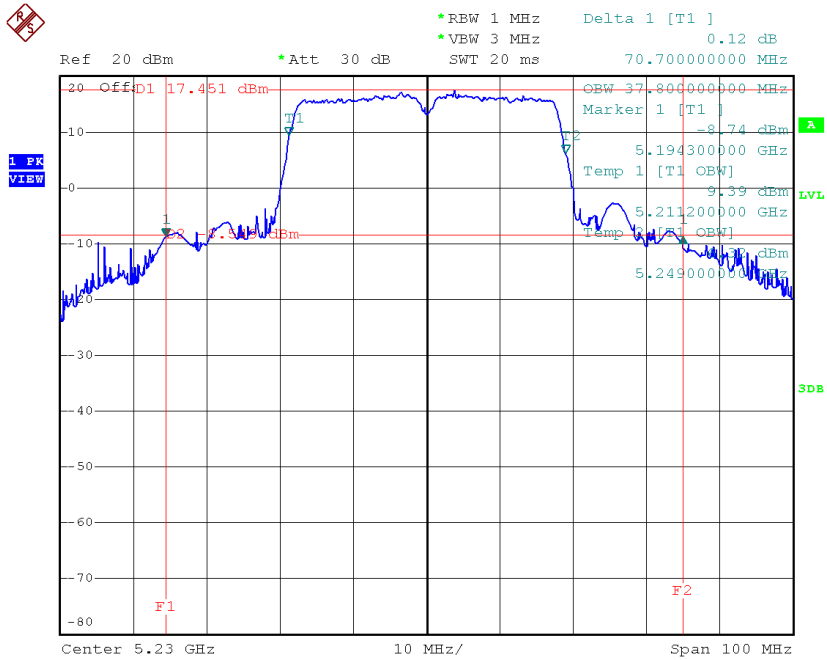
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	42.10	37.00
CH46	5230	70.70	37.80

TX CH38



Date: 28.FEB.2017 16:30:34

TX CH46

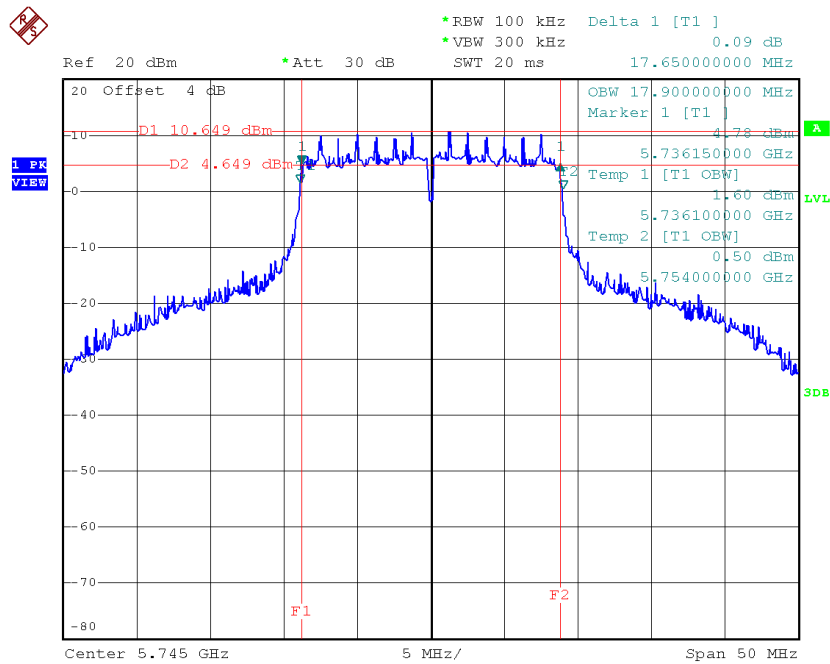


Date: 28.FEB.2017 16:31:21

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

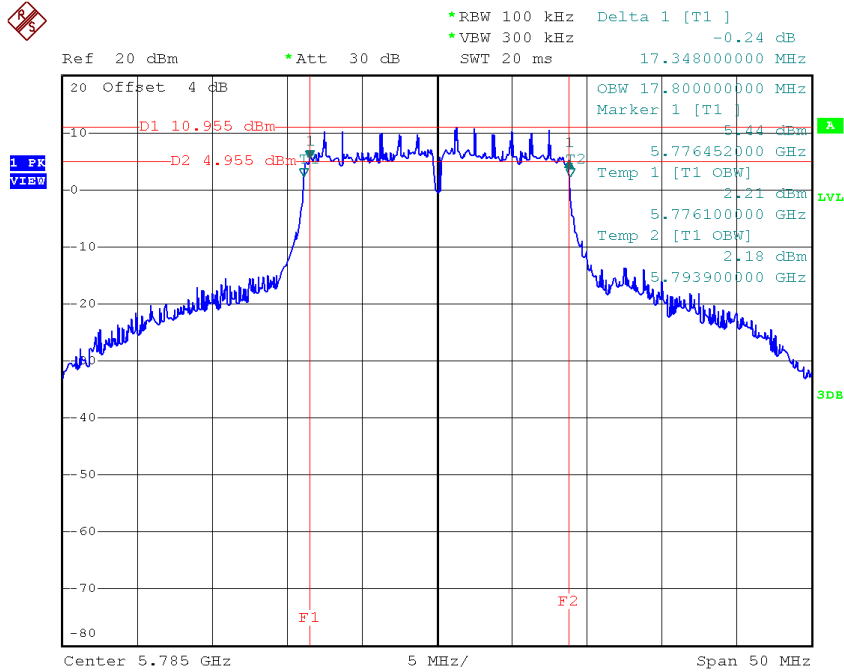
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.90	>=500
CH157	5785	17.35	17.80	>=500
CH165	5825	17.65	17.80	>=500

TX CH 149



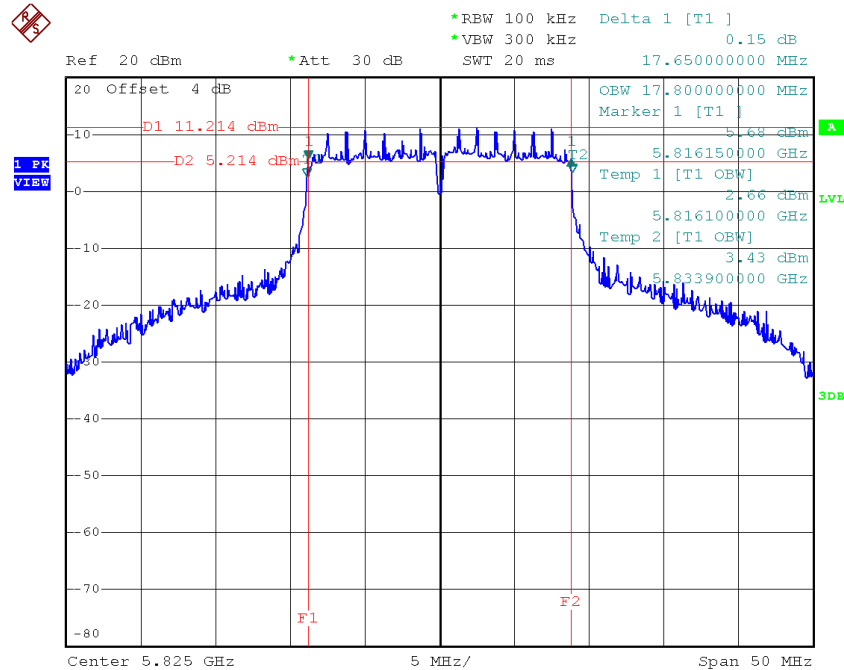
Date: 28.FEB.2017 15:55:31

TX CH 157



Date: 28.FEB.2017 15:56:23

TX CH 165

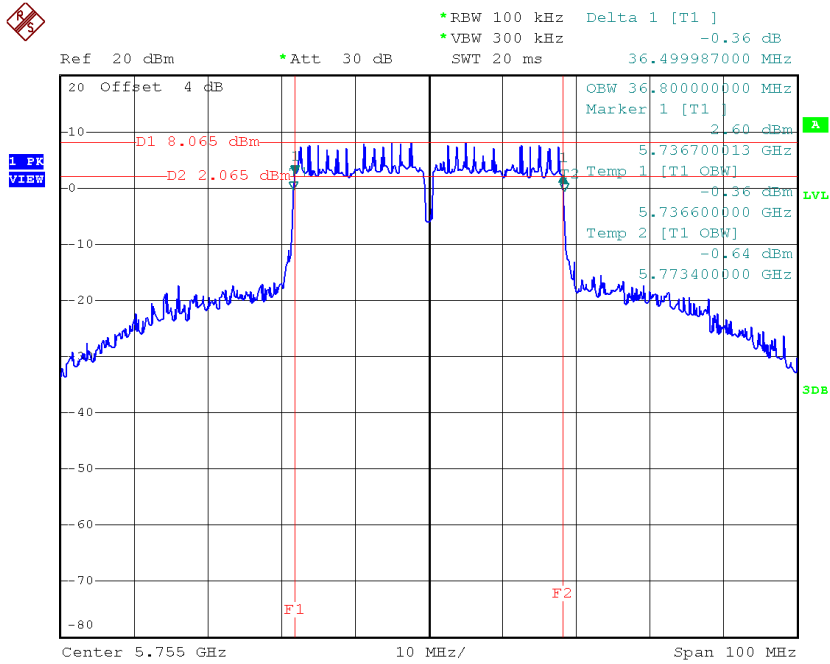


Date: 28.FEB.2017 15:57:17

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

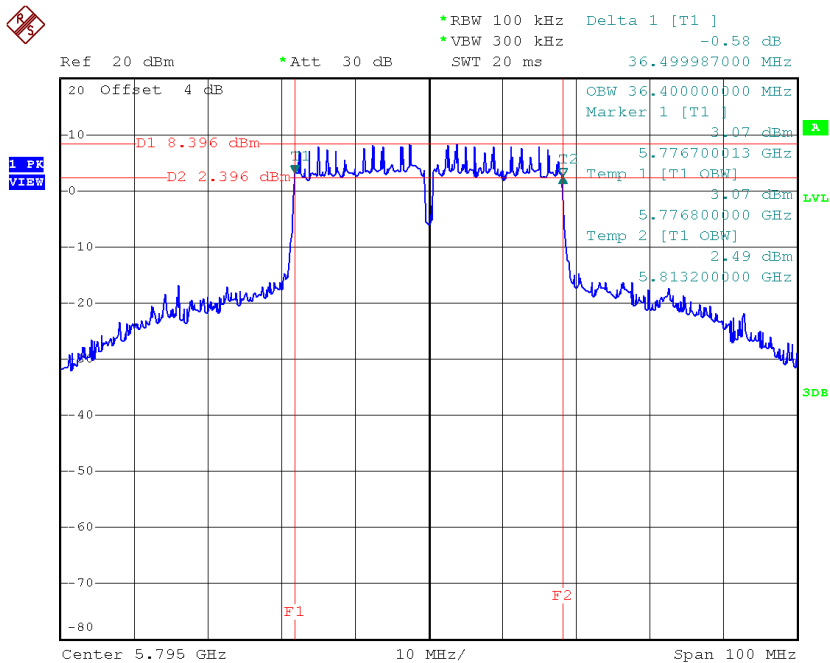
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.50	36.80	≥ 500
CH159	5795	36.50	36.40	≥ 500

TX CH 151



Date: 28.FEB.2017 16:32:33

TX CH 159

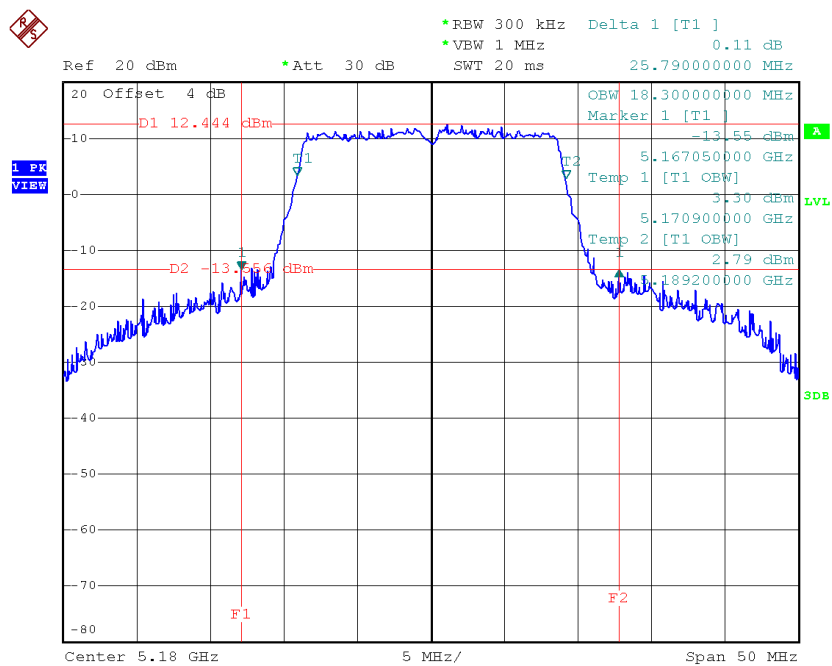


Date: 28.FEB.2017 16:33:24

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

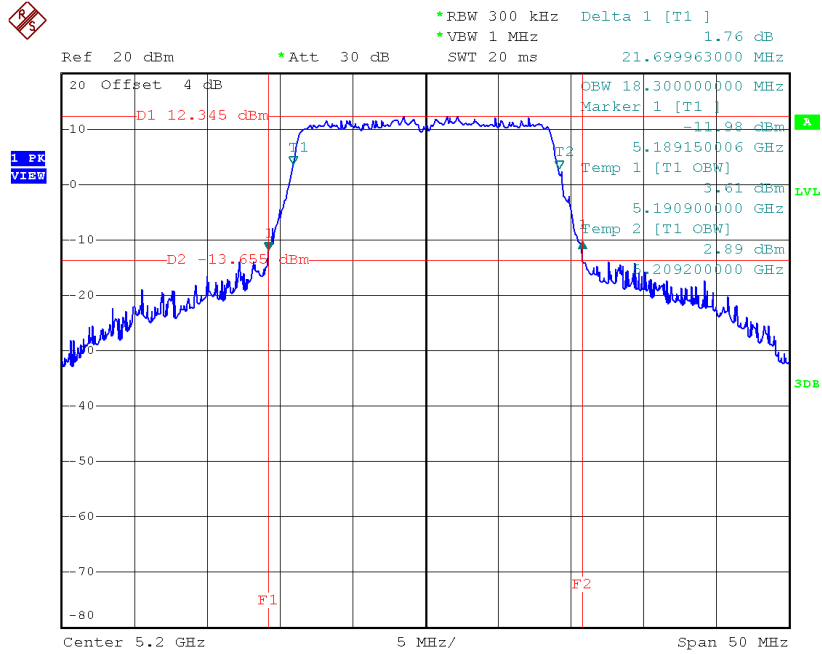
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	25.79	18.30
CH40	5200	21.70	18.30
CH48	5240	21.80	18.20

TX CH36



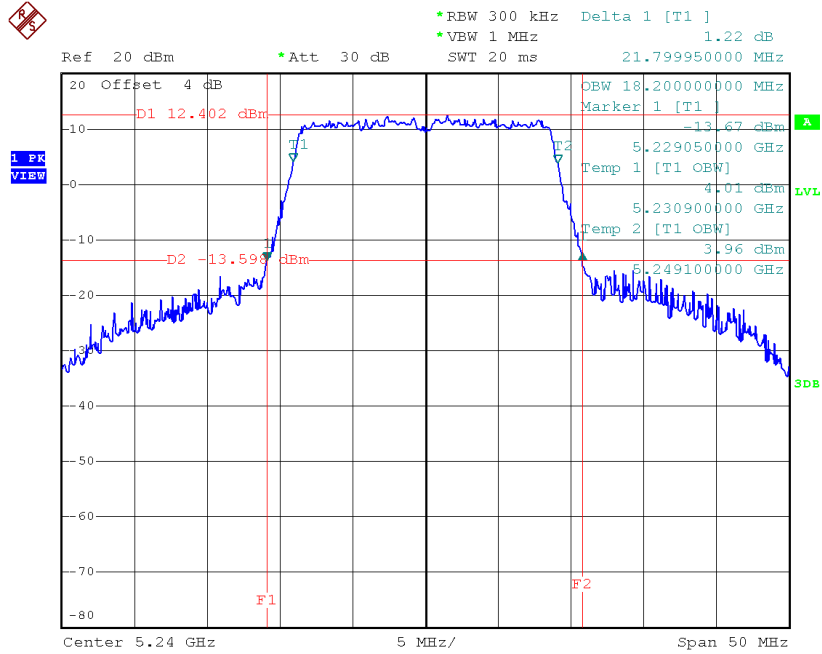
Date: 28.FEB.2017 16:24:19

TX CH40



Date: 28.FEB.2017 16:25:22

TX CH48

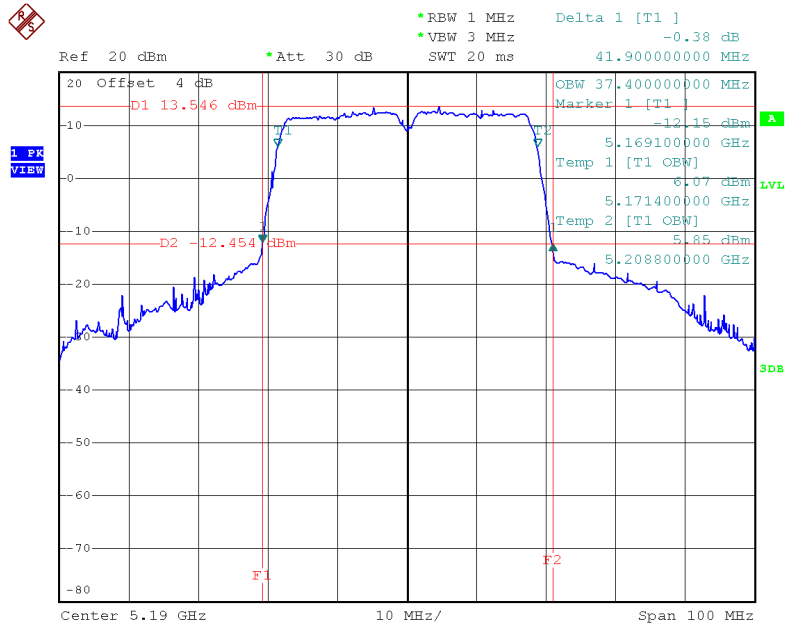


Date: 28.FEB.2017 16:26:13

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

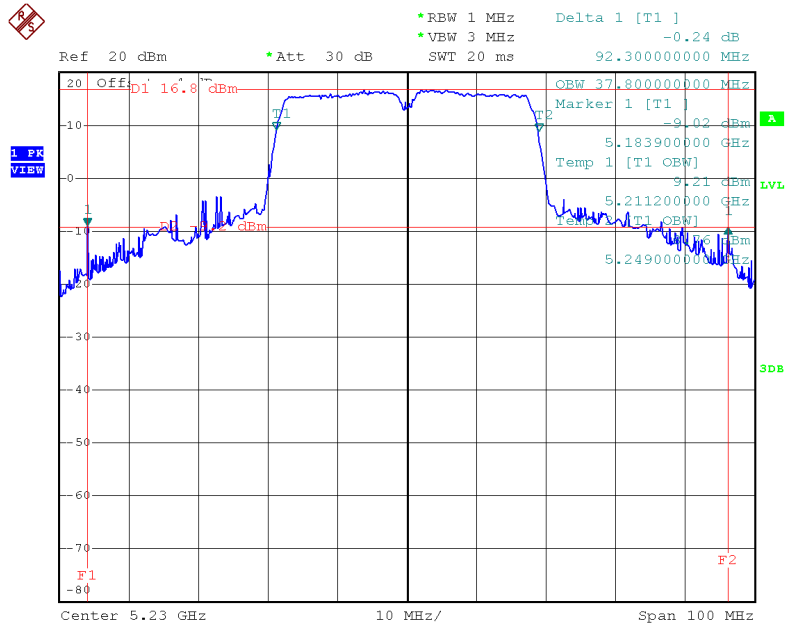
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	41.90	37.40
CH46	5230	92.30	37.80

TX CH38



Date: 28.FEB.2017 16:59:10

TX CH46

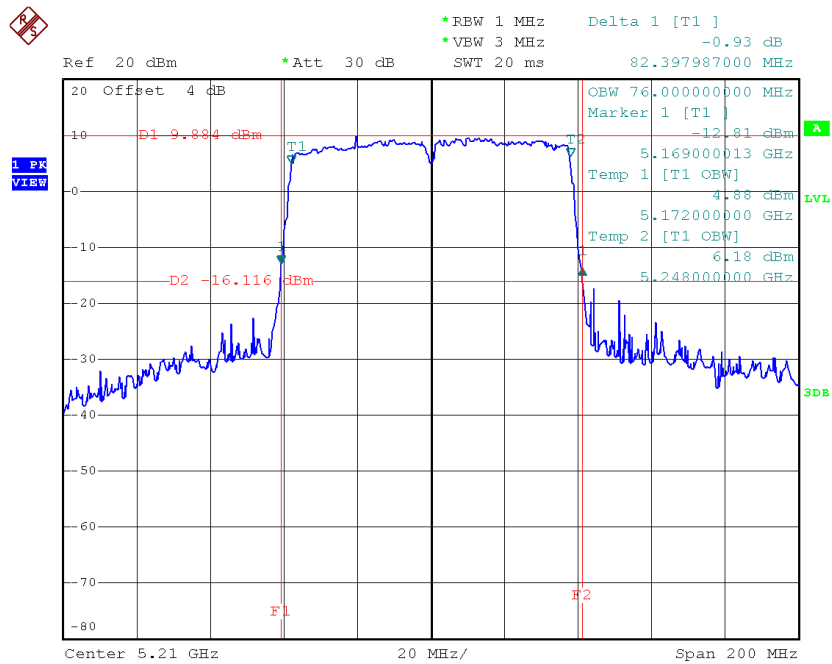


Date: 28.FEB.2017 17:00:19

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	82.40	76.00

TX CH42

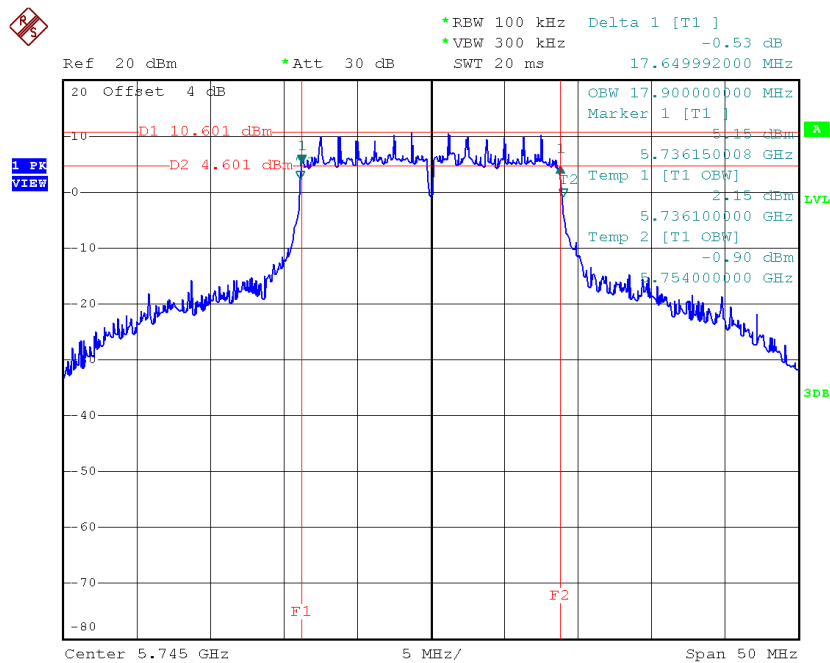


Date: 28.FEB.2017 17:09:20

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

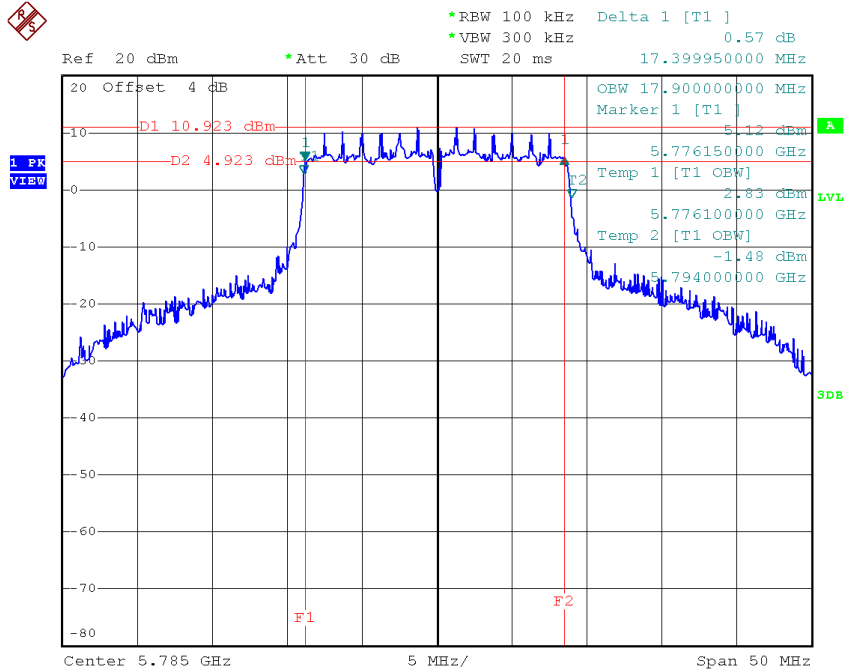
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.90	>=500
CH157	5785	17.40	17.90	>=500
CH165	5825	17.65	17.90	>=500

TX CH 149



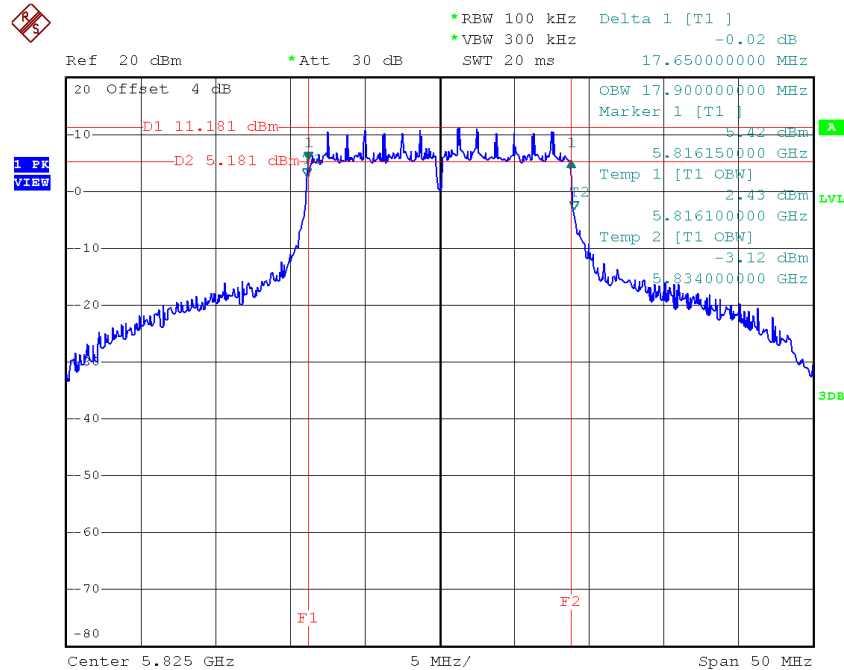
Date: 28.FEB.2017 16:27:14

TX CH 157



Date: 28.FEB.2017 16:28:06

TX CH 165

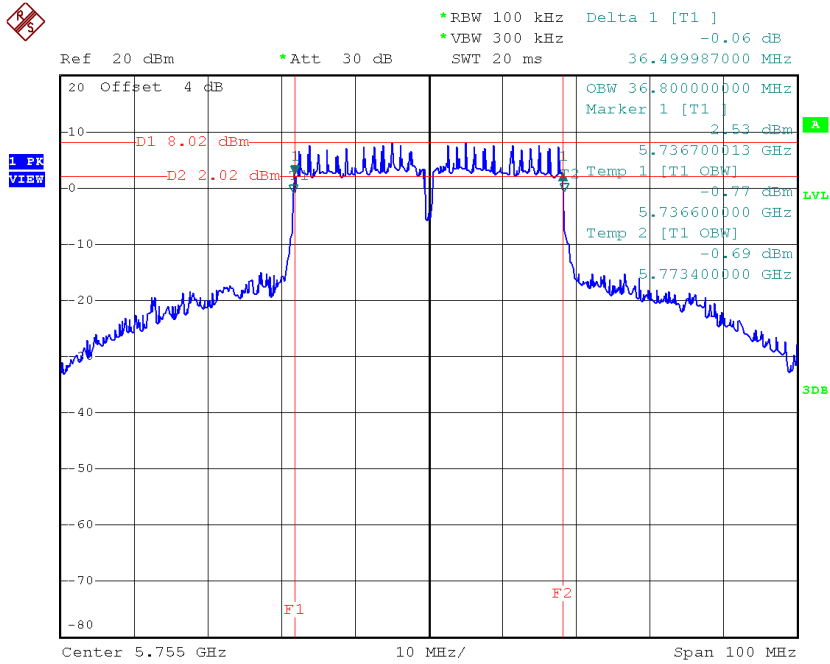


Date: 28.FEB.2017 16:29:03

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

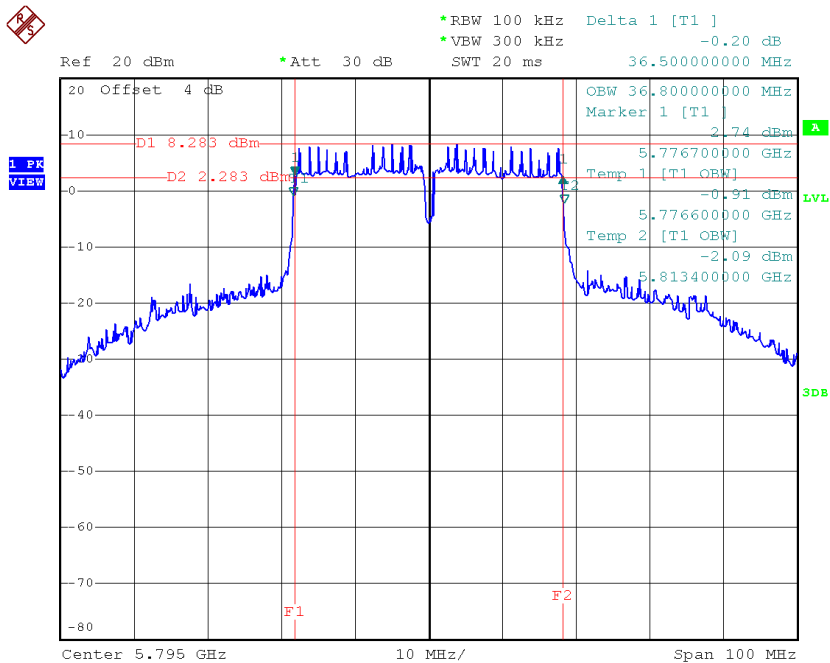
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.50	36.80	≥ 500
CH159	5795	36.50	36.80	≥ 500

TX CH 151



Date: 28.FEB.2017 17:01:19

TX CH 159

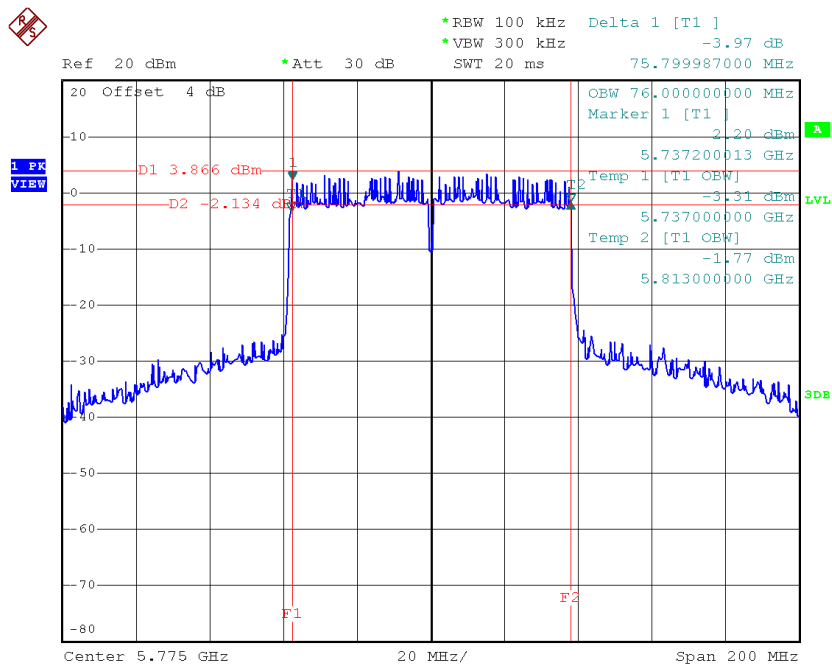


Date: 28.FEB.2017 17:02:16

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	75.80	76.00	>=500

TX CH 155



Date: 28.FEB.2017 17:10:54

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	25.87	0.25	26.12	27.23	0.53
CH40	5200	25.97	0.25	26.22	27.23	0.53
CH48	5240	26.34	0.25	26.59	27.23	0.53

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	20.08	0.60	20.68	27.23	0.53
CH40	5200	21.52	0.60	22.12	27.23	0.53
CH48	5240	21.60	0.60	22.20	27.23	0.53

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	20.09	0.60	20.69	27.23	0.53
CH40	5200	21.50	0.60	22.10	27.23	0.53
CH48	5240	21.45	0.60	22.05	27.23	0.53

Test Mode: UNII-1/TX N20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.36	0.60	20.96	27.23	0.53
CH40	5200	21.56	0.60	22.16	27.23	0.53
CH48	5240	21.50	0.60	22.10	27.23	0.53

Test Mode: UNII-1/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.55	27.23	0.53
CH40	5200	26.90	27.23	0.53
CH48	5240	26.89	27.23	0.53

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	18.39	1.58	19.97	27.23	0.53
CH46	5230	20.31	1.58	21.89	27.23	0.53

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	18.49	1.58	20.07	27.23	0.53
CH46	5230	19.62	1.58	21.20	27.23	0.53

Test Mode: UNII-1/TX N40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.62	1.58	20.20	27.23	0.53
CH46	5230	20.40	1.58	21.98	27.23	0.53

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	24.85	27.23	0.53
CH46	5230	26.47	27.23	0.53

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	24.07	0.25	24.32	27.23	0.53
CH157	5785	24.26	0.25	24.51	27.23	0.53
CH165	5825	24.56	0.25	24.81	27.23	0.53

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	21.48	0.60	22.08	27.23	0.53
CH157	5785	21.32	0.60	21.92	27.23	0.53
CH165	5825	21.56	0.60	22.16	27.23	0.53

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	21.55	0.60	22.15	27.23	0.53
CH157	5785	21.52	0.60	22.12	27.23	0.53
CH165	5825	21.37	0.60	21.97	27.23	0.53

Test Mode: UNII-3/TX N20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	21.53	0.60	22.13	27.23	0.53
CH157	5785	21.42	0.60	22.02	27.23	0.53
CH165	5825	21.55	0.60	22.15	27.23	0.53

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	26.89	27.23	0.53
CH157	5785	26.79	27.23	0.53
CH165	5825	26.87	27.23	0.53

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	20.55	1.58	22.13	27.23	0.53
CH159	5795	20.29	1.58	21.87	27.23	0.53

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	20.24	1.58	21.82	27.23	0.53
CH159	5795	19.75	1.58	21.33	27.23	0.53

Test Mode: UNII-3/ TX N40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	19.80	1.58	21.38	27.23	0.53
CH159	5795	20.04	1.58	21.62	27.23	0.53

Test Mode: UNII-3/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	26.56	27.23	0.53
CH159	5795	26.38	27.23	0.53

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	20.73	0.25	20.98	27.23	0.53
CH40	5200	21.29	0.25	21.54	27.23	0.53
CH48	5240	21.14	0.25	21.39	27.23	0.53

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	20.59	0.25	20.84	27.23	0.53
CH40	5200	21.43	0.25	21.68	27.23	0.53
CH48	5240	21.65	0.25	21.90	27.23	0.53

Test Mode: UNII-1/TX AC20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.49	0.25	20.74	27.23	0.53
CH40	5200	21.83	0.25	22.08	27.23	0.53
CH48	5240	21.96	0.25	22.21	27.23	0.53

Test Mode: UNII-1/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.63	27.23	0.53
CH40	5200	26.54	27.23	0.53
CH48	5240	26.62	27.23	0.53

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	21.06	0.86	21.92	27.23	0.53
CH46	5230	20.85	0.86	21.71	27.23	0.53

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	21.13	0.86	21.99	27.23	0.53
CH46	5230	20.97	0.86	21.83	27.23	0.53

Test Mode: UNII-1/TX AC40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.98	0.86	21.84	27.23	0.53
CH46	5230	21.06	0.86	21.92	27.23	0.53

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	26.69	27.23	0.53
CH46	5230	26.59	27.23	0.53

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	16.75	1.38	18.13	27.23	0.53

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	16.91	1.38	18.29	27.23	0.53

Test Mode: UNII-1/TX AC80 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	17.31	1.38	18.69	27.23	0.53

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	23.15	27.23	0.53

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	21.09	0.25	21.34	27.23	0.53
CH157	5785	21.44	0.25	21.69	27.23	0.53
CH165	5825	21.31	0.25	21.56	27.23	0.53

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	21.48	0.25	21.73	27.23	0.53
CH157	5785	21.69	0.25	21.94	27.23	0.53
CH165	5825	21.57	0.25	21.82	27.23	0.53

Test Mode: UNII-3/TX AC20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	21.78	0.25	22.03	27.23	0.53
CH157	5785	22.03	0.25	22.28	27.23	0.53
CH165	5825	21.23	0.25	21.48	27.23	0.53

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	26.48	27.23	0.53
CH157	5785	26.75	27.23	0.53
CH165	5825	26.39	27.23	0.53

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	21.10	0.86	21.96	27.23	0.53
CH159	5795	20.91	0.86	21.77	27.23	0.53

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	21.04	0.86	21.90	27.23	0.53
CH159	5795	21.20	0.86	22.06	27.23	0.53

Test Mode: UNII-3/TX AC40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	21.11	0.86	21.97	27.23	0.53
CH159	5795	20.94	0.86	21.80	27.23	0.53

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	26.71	27.23	0.53
CH159	5795	26.65	27.23	0.53

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	19.71	1.38	21.09	27.23	0.53

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	20.01	1.38	21.39	27.23	0.53

Test Mode: UNII-3/TX AC80 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	20.24	1.38	21.62	27.23	0.53

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	26.14	27.23	0.53

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	21.58	0.60	22.18	27.23	0.53
CH40	5200	21.65	0.60	22.25	27.23	0.53
CH48	5240	21.14	0.60	21.74	27.23	0.53

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	21.66	0.60	22.26	27.23	0.53
CH40	5200	21.70	0.60	22.30	27.23	0.53
CH48	5240	21.27	0.60	21.87	27.23	0.53

Test Mode: UNII-1/TX N20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	21.69	0.60	22.29	27.23	0.53
CH40	5200	21.63	0.60	22.23	27.23	0.53
CH48	5240	21.41	0.60	22.01	27.23	0.53

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	27.01	27.23	0.53
CH40	5200	27.03	27.23	0.53
CH48	5240	26.65	27.23	0.53

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	20.61	1.58	22.19	27.23	0.53
CH46	5230	20.65	1.58	22.23	27.23	0.53

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	20.71	1.58	22.29	27.23	0.53
CH46	5230	20.57	1.58	22.15	27.23	0.53

Test Mode: UNII-1/TX N40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.61	1.58	22.19	27.23	0.53
CH46	5230	20.63	1.58	22.21	27.23	0.53

Test Mode: UNII-1/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	26.99	27.23	0.53
CH46	5230	26.97	27.23	0.53

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	21.12	0.60	21.72	27.23	0.53
CH157	5785	21.68	0.60	22.28	27.23	0.53
CH165	5825	21.60	0.60	22.20	27.23	0.53

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	21.40	0.60	22.00	27.23	0.53
CH157	5785	21.66	0.60	22.26	27.23	0.53
CH165	5825	21.62	0.60	22.22	27.23	0.53

Test Mode: UNII-3/TX N20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	21.70	0.60	22.30	27.23	0.53
CH157	5785	21.65	0.60	22.25	27.23	0.53
CH165	5825	21.68	0.60	22.28	27.23	0.53

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	26.78	27.23	0.53
CH157	5785	27.03	27.23	0.53
CH165	5825	27.00	27.23	0.53

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	20.68	1.58	22.26	27.23	0.53
CH159	5795	20.63	1.58	22.21	27.23	0.53

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	20.62	1.58	22.20	27.23	0.53
CH159	5795	20.54	1.58	22.12	27.23	0.53

Test Mode: UNII-3/ TX N40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	20.66	1.58	22.24	27.23	0.53
CH159	5795	20.64	1.58	22.22	27.23	0.53

Test Mode: UNII-3/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	27.00	27.23	0.53
CH159	5795	26.95	27.23	0.53

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	20.21	0.25	20.46	27.23	0.53
CH40	5200	19.96	0.25	20.21	27.23	0.53
CH48	5240	19.83	0.25	20.08	27.23	0.53

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	20.12	0.25	20.37	27.23	0.53
CH40	5200	20.06	0.25	20.31	27.23	0.53
CH48	5240	19.75	0.25	20.00	27.23	0.53

Test Mode: UNII-1/TX AC20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	20.33	0.25	20.58	27.23	0.53
CH40	5200	19.63	0.25	19.88	27.23	0.53
CH48	5240	19.87	0.25	20.12	27.23	0.53

Test Mode: UNII-1/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.24	27.23	0.53
CH40	5200	24.91	27.23	0.53
CH48	5240	24.84	27.23	0.53

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	21.06	0.86	21.92	27.23	0.53
CH46	5230	21.18	0.86	22.04	27.23	0.53

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	21.04	0.86	21.90	27.23	0.53
CH46	5230	21.01	0.86	21.87	27.23	0.53

Test Mode: UNII-1/TX AC40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.97	0.86	21.83	27.23	0.53
CH46	5230	21.02	0.86	21.88	27.23	0.53

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	26.65	27.23	0.53
CH46	5230	26.70	27.23	0.53

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	20.61	1.38	21.99	27.23	0.53

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	20.57	1.38	21.95	27.23	0.53

Test Mode: UNII-1/TX AC80 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	20.59	1.38	21.97	27.23	0.53

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	26.74	27.23	0.53

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	21.23	0.25	21.48	27.23	0.53
CH157	5785	21.76	0.25	22.01	27.23	0.53
CH165	5825	21.87	0.25	22.12	27.23	0.53

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	21.56	0.25	21.81	27.23	0.53
CH157	5785	21.85	0.25	22.10	27.23	0.53
CH165	5825	21.96	0.25	22.21	27.23	0.53

Test Mode: UNII-3/TX AC20 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	21.85	0.25	22.10	27.23	0.53
CH157	5785	22.06	0.25	22.31	27.23	0.53
CH165	5825	21.91	0.25	22.16	27.23	0.53

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	26.58	27.23	0.53
CH157	5785	26.91	27.23	0.53
CH165	5825	26.93	27.23	0.53

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	21.05	0.86	21.91	27.23	0.53
CH159	5795	20.98	0.86	21.84	27.23	0.53

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	20.94	0.86	21.80	27.23	0.53
CH159	5795	21.02	0.86	21.88	27.23	0.53

Test Mode: UNII-3/TX AC40 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	21.15	0.86	22.01	27.23	0.53
CH159	5795	21.18	0.86	22.04	27.23	0.53

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	26.68	27.23	0.53
CH159	5795	26.69	27.23	0.53

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	20.69	1.38	22.07	27.23	0.53

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	20.63	1.38	22.01	27.23	0.53

Test Mode: UNII-3/TX AC80 Mode_ANT 3

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	20.57	1.38	21.95	27.23	0.53

Test Mode: UNII-3/TX AC80 Mode_Total

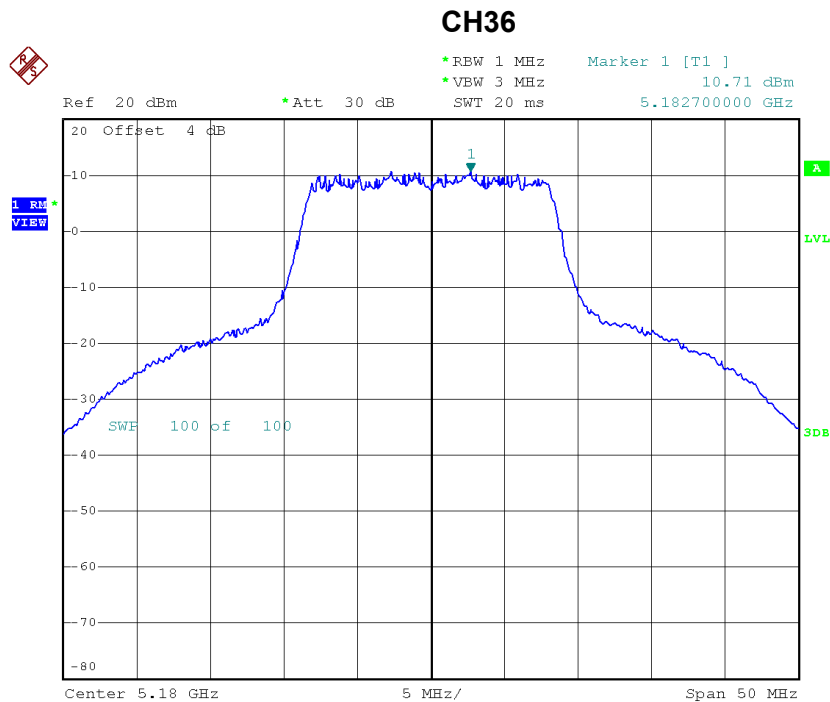
Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	26.78	27.23	0.53

APPENDIX G - POWER SPECTRAL DENSITY

Non Beamforming

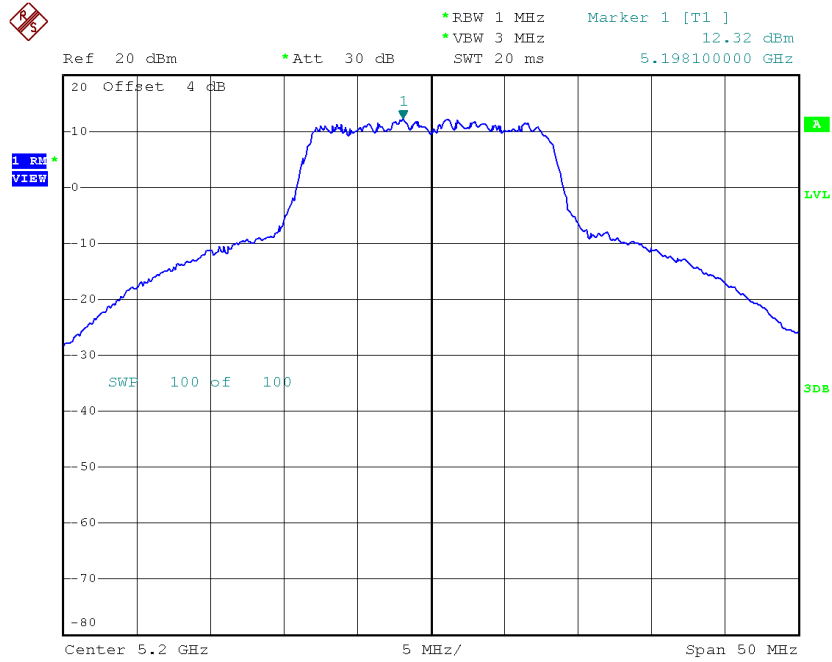
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.71	0.25	10.96	14.23
CH40	5200	12.32	0.25	12.57	14.23
CH48	5240	13.59	0.25	13.84	14.23



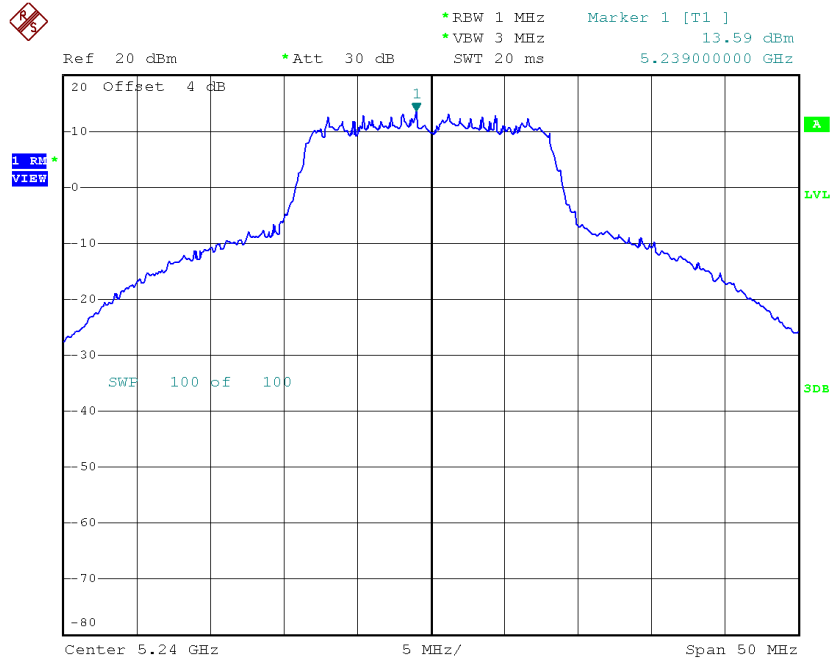
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CH40



Date: 18.APR.2017 19:35:33

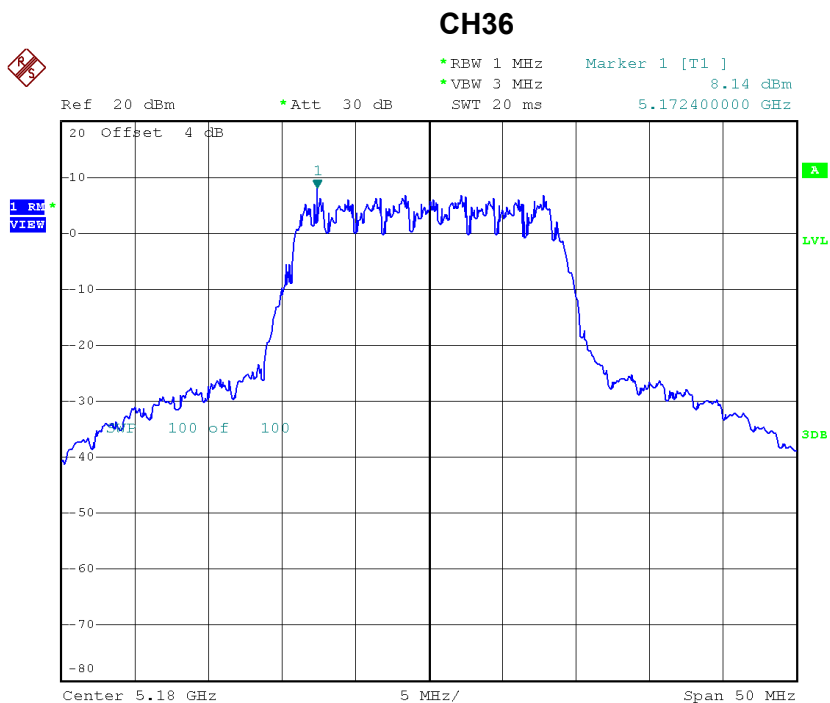
CH48



Date: 18.APR.2017 19:36:01

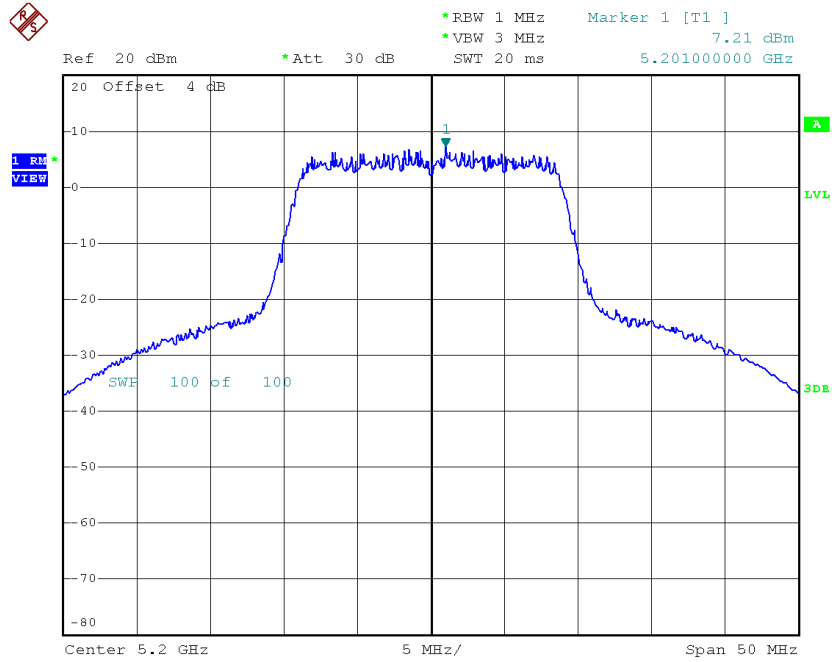
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.14	0.60	8.74	14.23
CH40	5200	7.21	0.60	7.81	14.23
CH48	5240	7.35	0.60	7.95	14.23



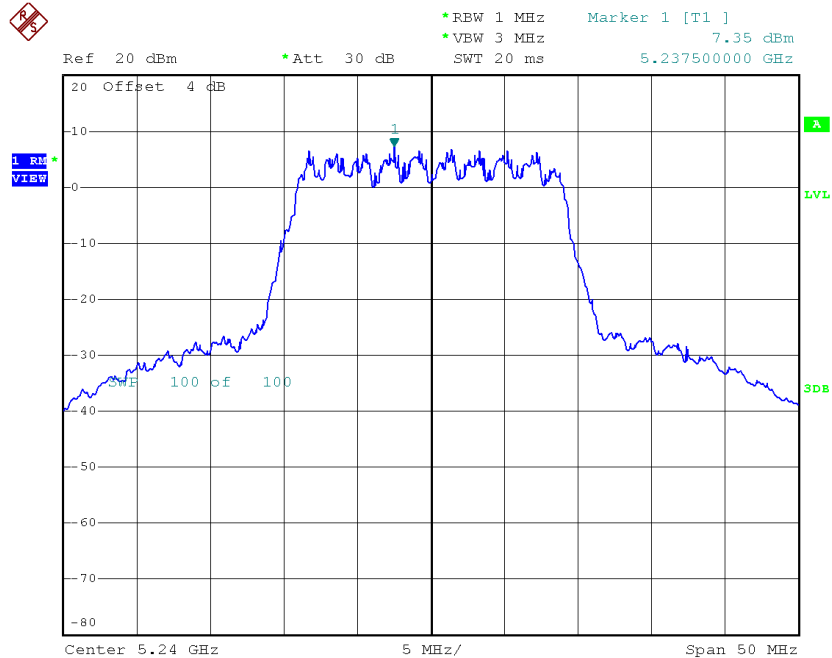
Date: 28.FEB.2017 13:31:55

CH40



Date: 18.APR.2017 19:40:45

CH48

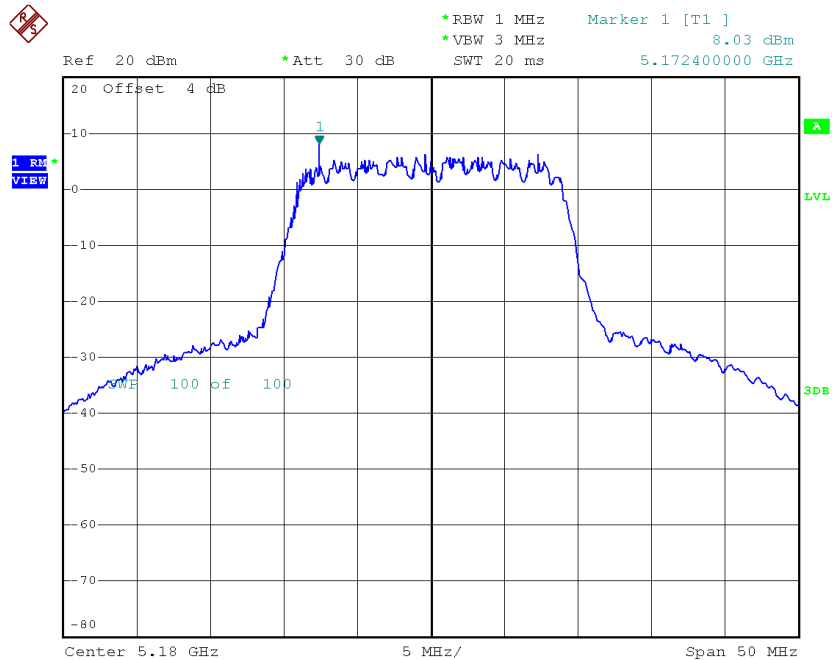


Date: 18.APR.2017 19:48:40

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

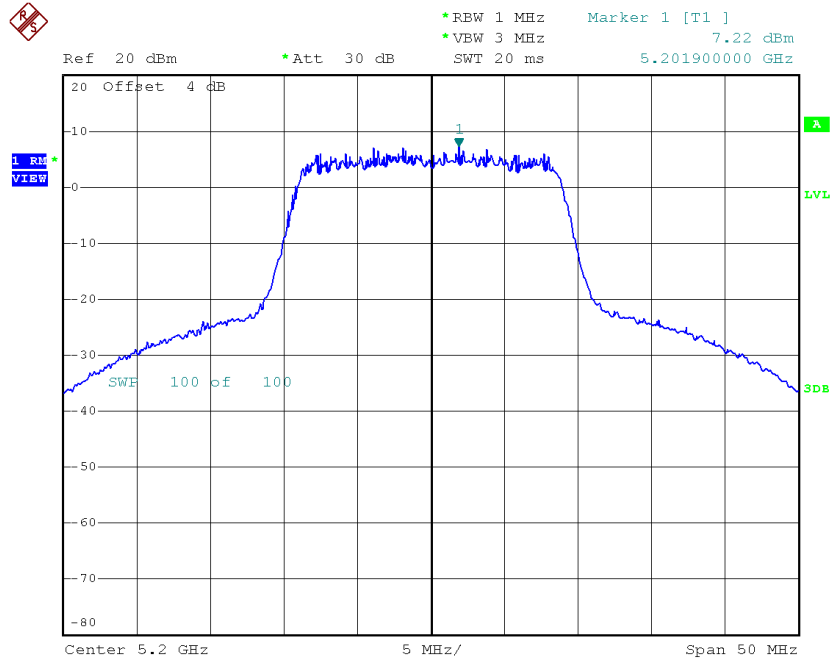
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.03	0.60	8.63	14.23
CH40	5200	7.22	0.60	7.82	14.23
CH48	5240	7.41	0.60	8.01	14.23

CH36



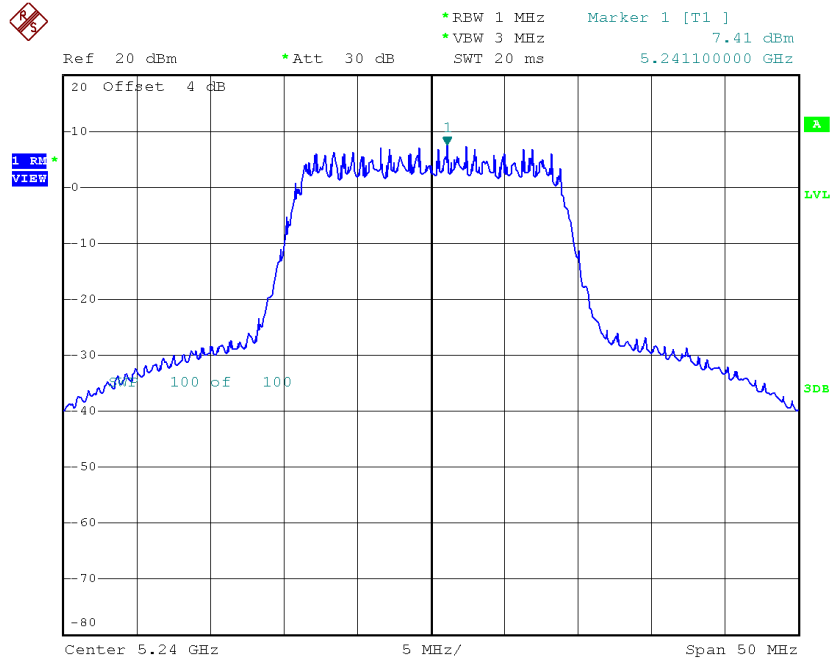
Date: 28.FEB.2017 13:44:49

CH40



Date: 18.APR.2017 19:42:11

CH48

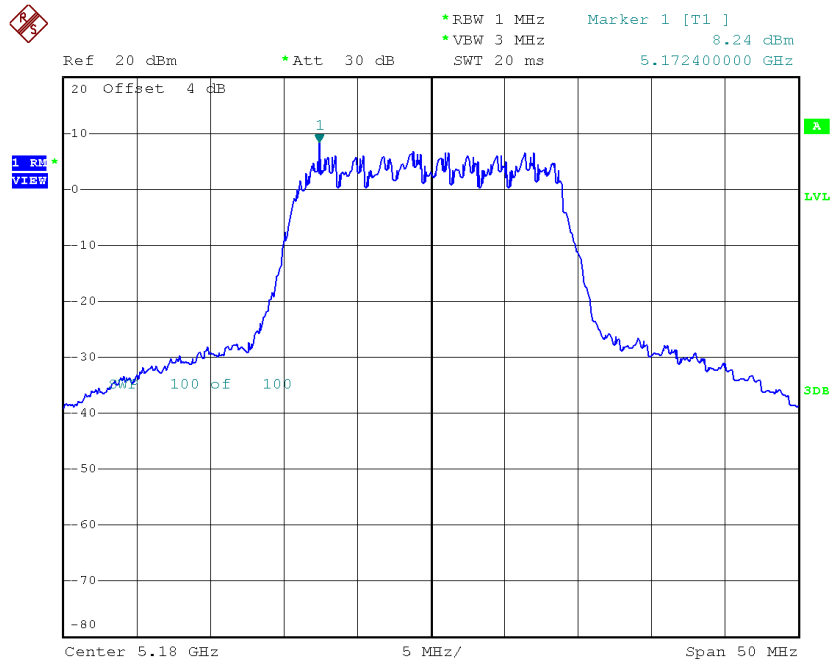


Date: 18.APR.2017 19:49:45

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 3

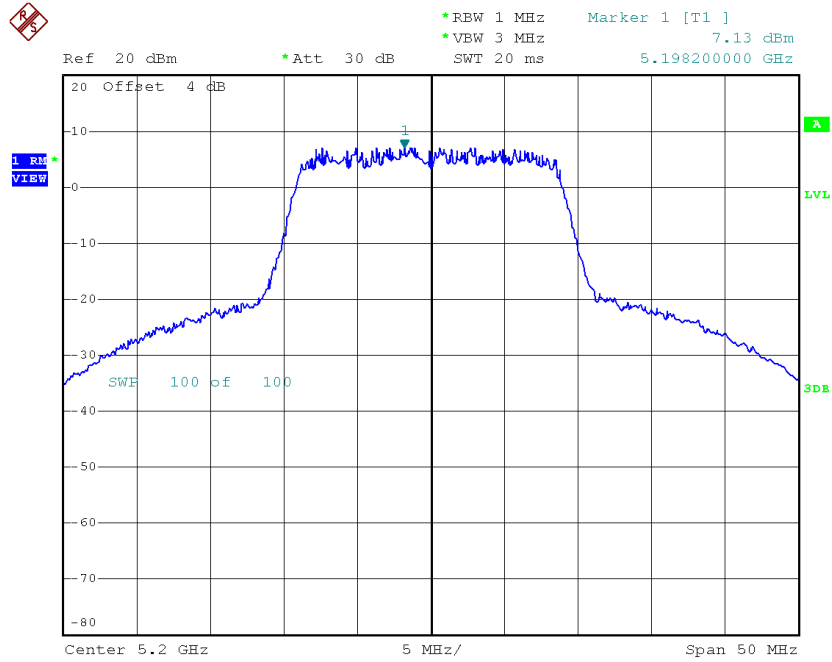
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.24	0.60	8.84	14.23
CH40	5200	7.13	0.60	7.73	14.23
CH48	5240	7.53	0.60	8.13	14.23

CH36



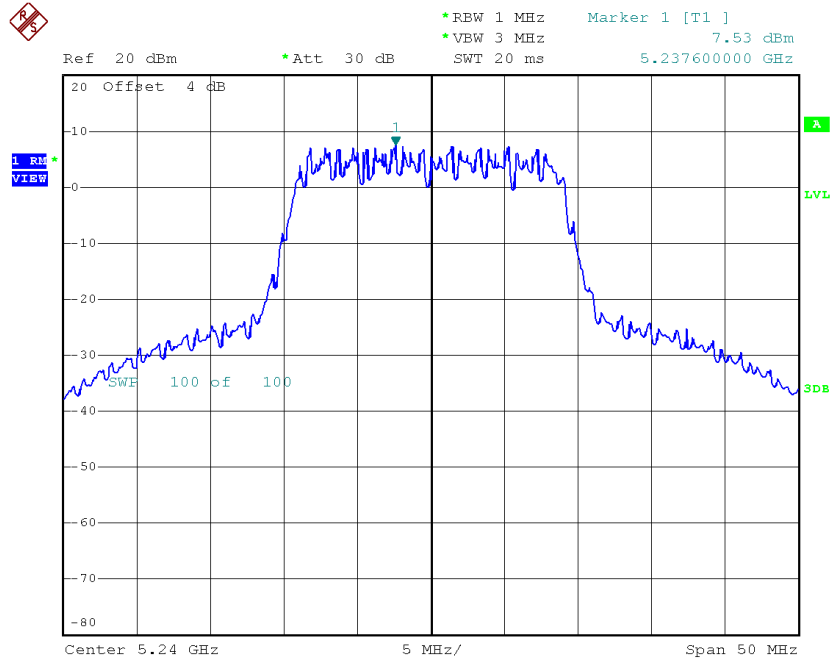
Date: 28.FEB.2017 13:49:49

CH40



Date: 18.APR.2017 19:45:45

CH48



Date: 18.APR.2017 19:52:07

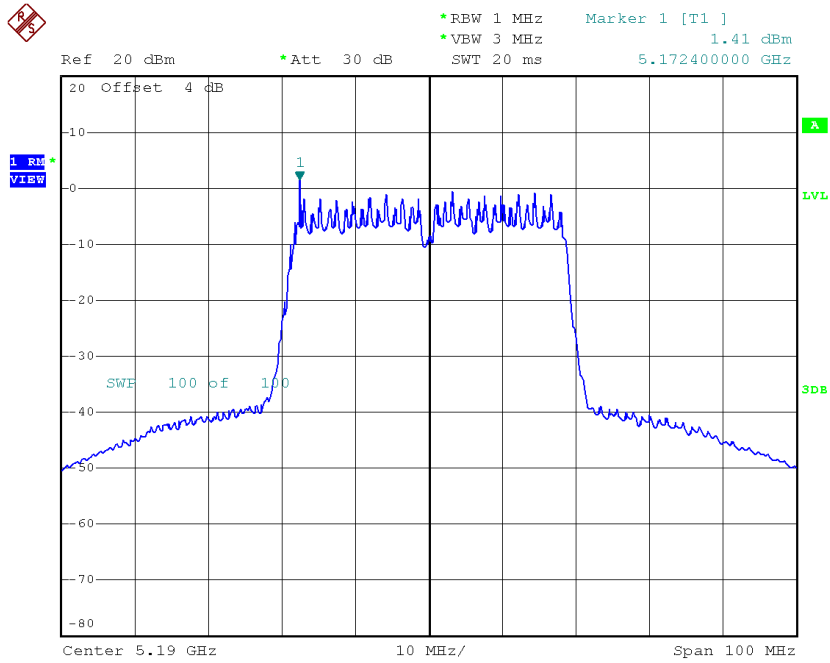
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.51	14.23
CH40	5200	12.56	14.23
CH48	5240	12.80	14.23

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

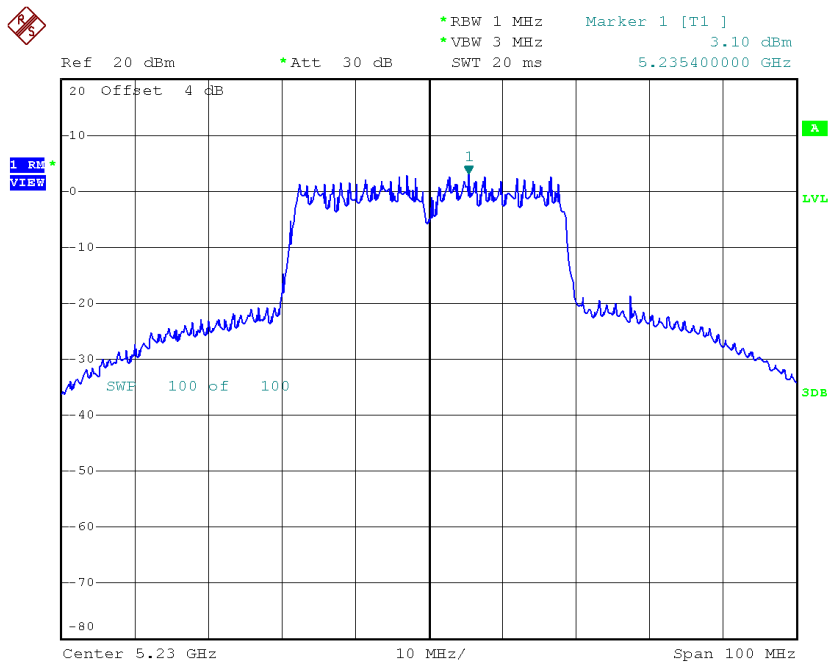
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.41	1.58	2.99	14.23
CH46	5230	3.10	1.58	4.68	14.23

CH38



Date: 28.FEB.2017 14:23:30

CH46

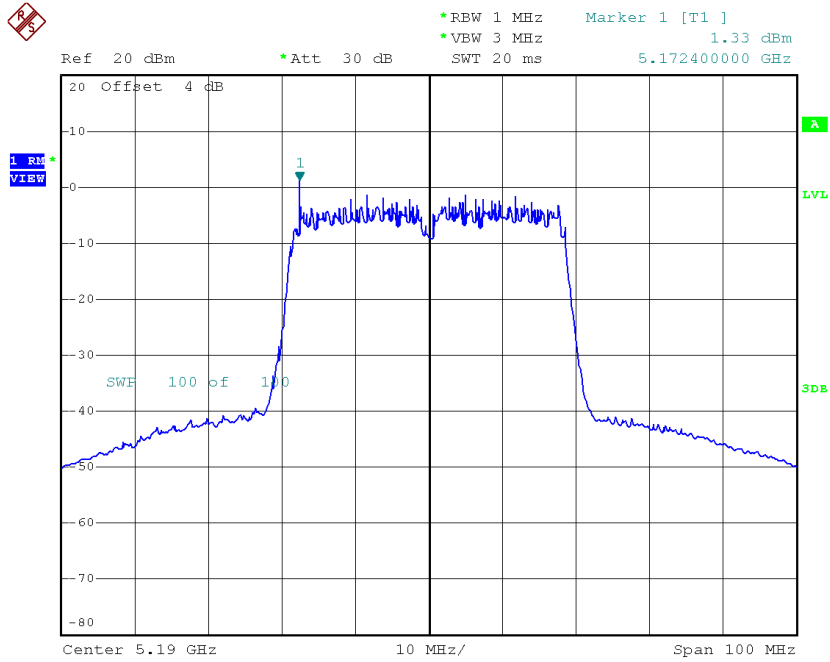


Date: 28.FEB.2017 14:24:10

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

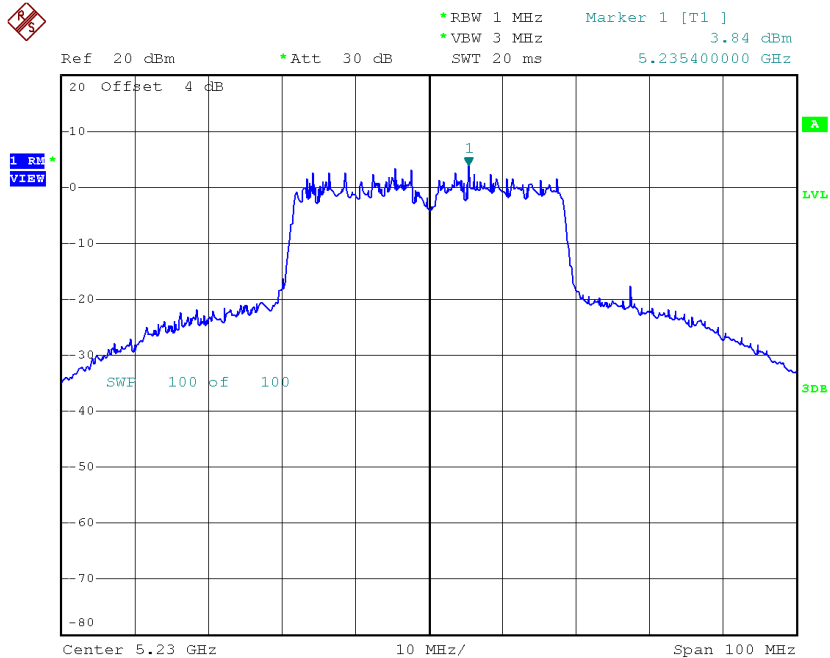
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.33	1.58	2.91	14.23
CH46	5230	3.84	1.58	5.42	14.23

CH38



Date: 28.FEB.2017 14:27:16

CH46

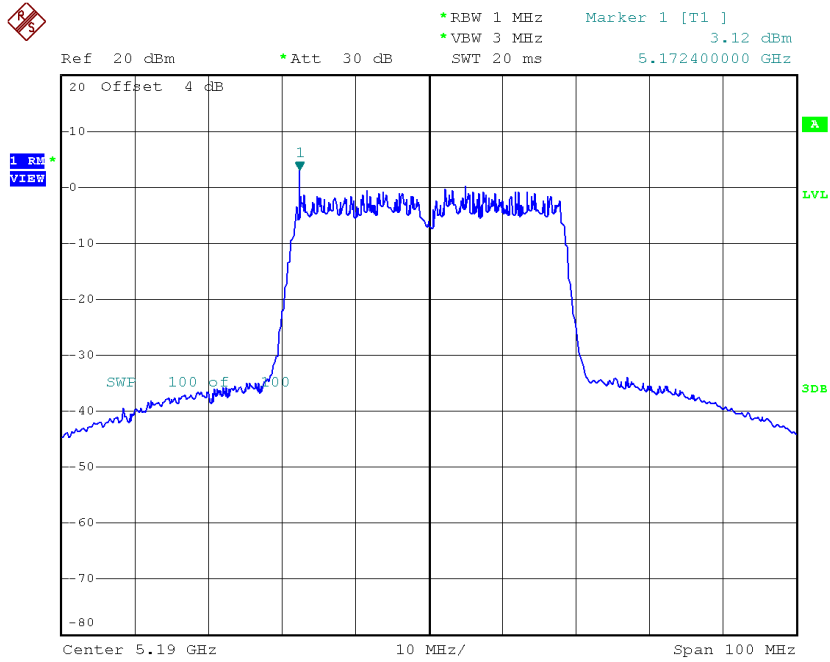


Date: 28.FEB.2017 14:28:10

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 3

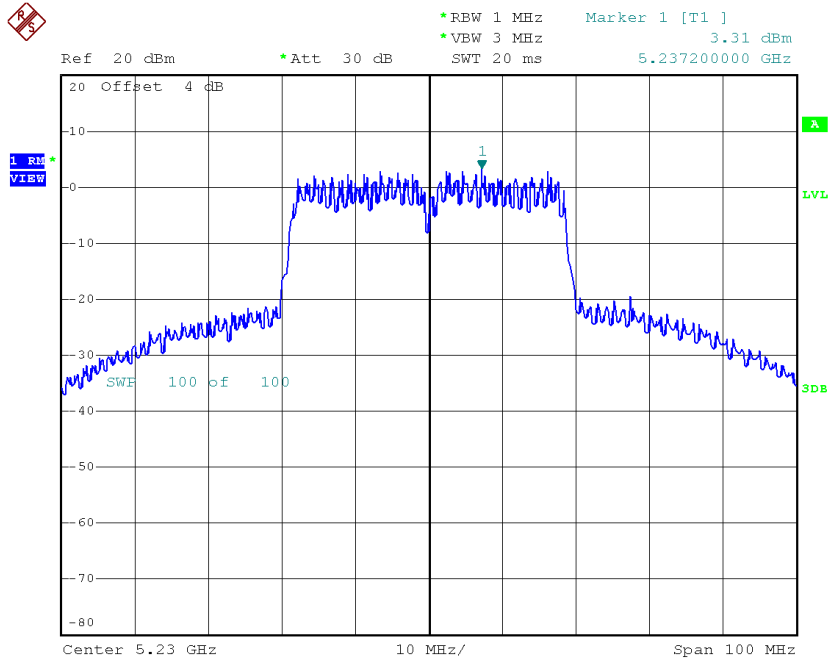
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.12	1.58	4.70	14.23
CH46	5230	3.31	1.58	4.89	14.23

CH38



Date: 28.FEB.2017 14:31:27

CH46



Date: 28.FEB.2017 14:32:36

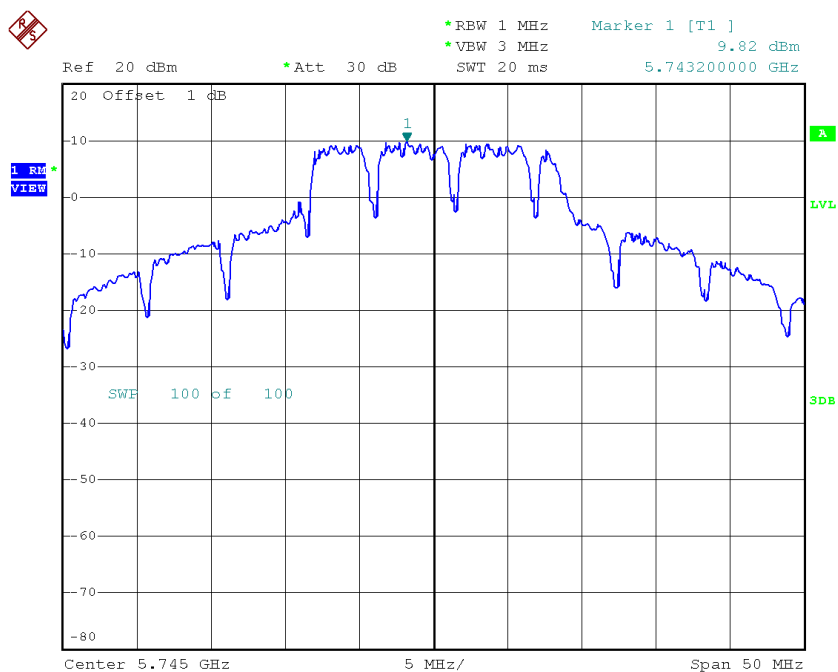
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.39	14.23
CH46	5230	9.78	14.23

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	9.82	0.25	10.07	27.23
CH157	5785	10.01	0.25	10.26	27.23
CH165	5825	9.73	0.25	9.98	27.23

TX CH149



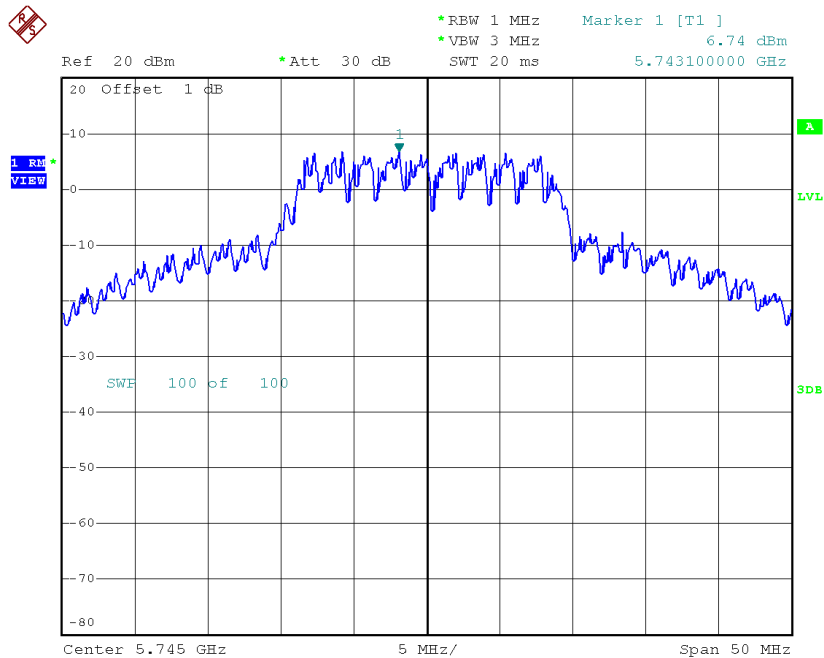
Date: 28.FEB.2017 13:22:47

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

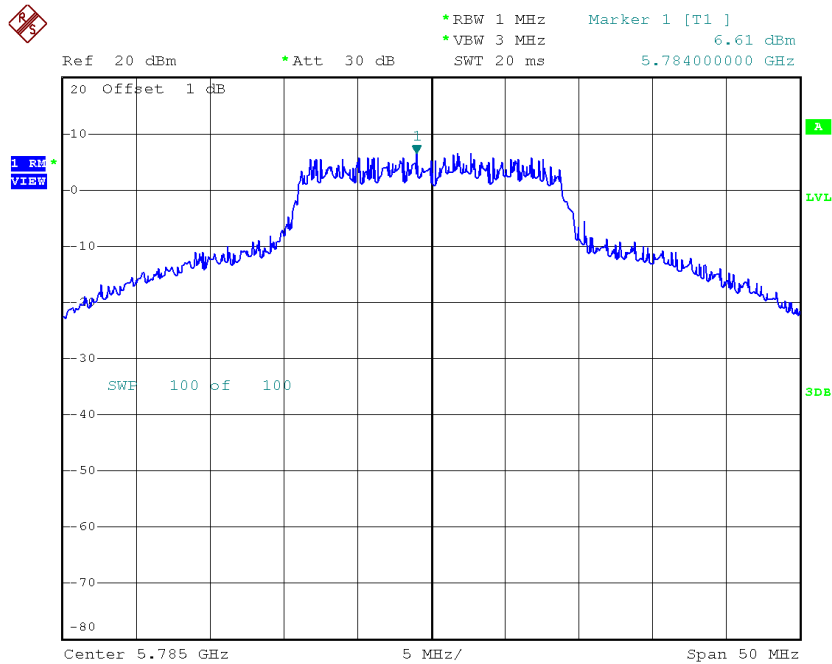
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.74	0.60	7.34	27.23
CH157	5785	6.61	0.60	7.21	27.23
CH165	5825	7.19	0.60	7.79	27.23

TX CH149



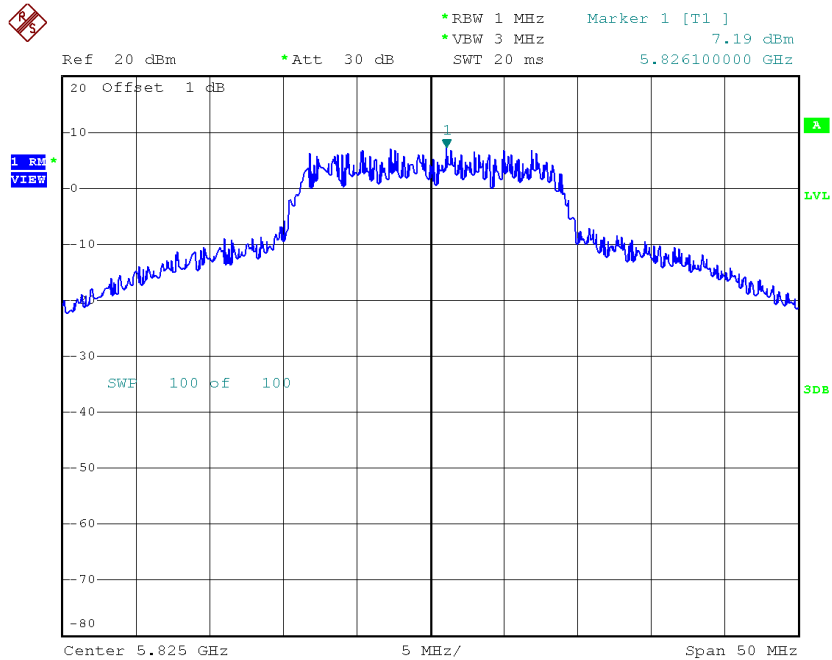
Date: 28.FEB.2017 13:41:30

TX CH157



Date: 28.FEB.2017 13:42:24

TX CH165

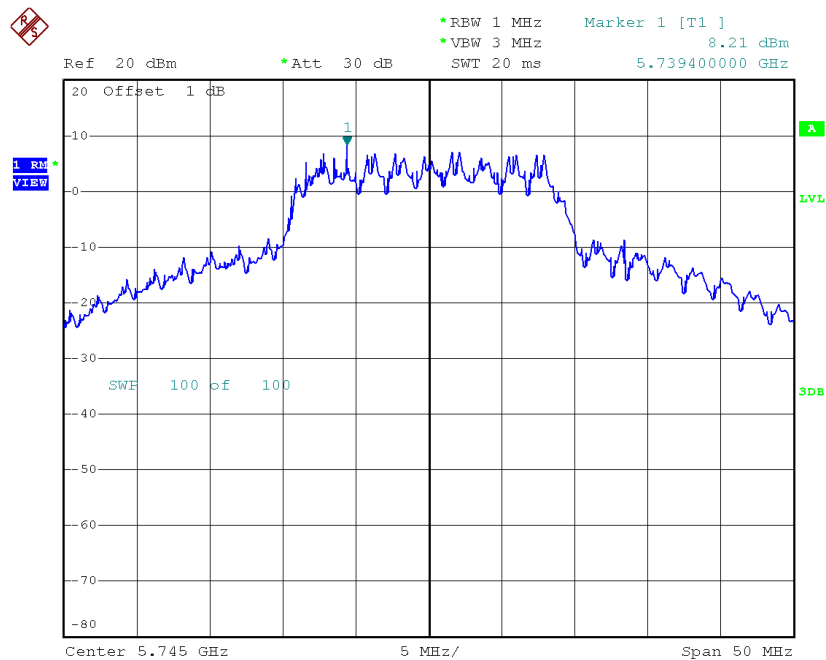


Date: 28.FEB.2017 13:43:20

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

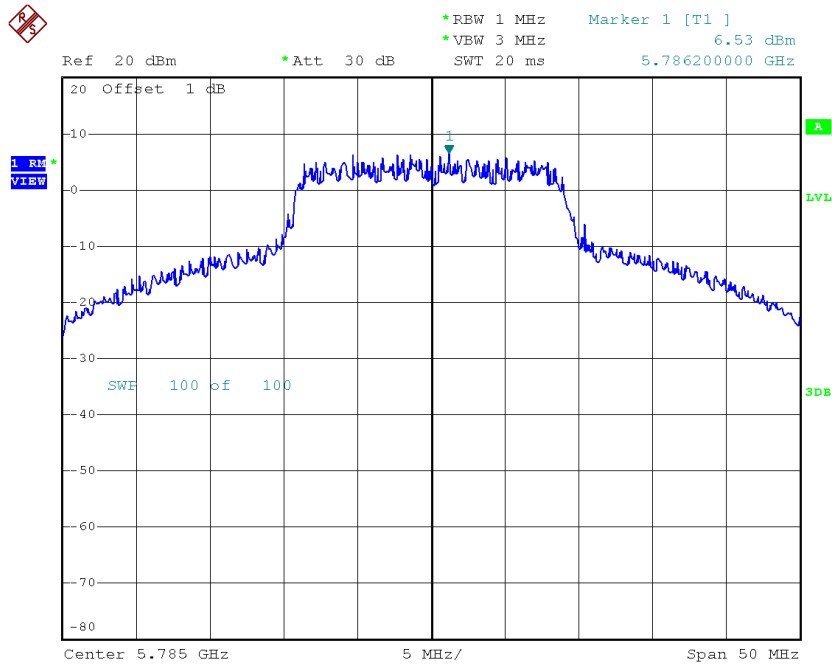
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.21	0.60	8.81	27.23
CH157	5785	6.53	0.60	7.13	27.23
CH165	5825	7.07	0.60	7.67	27.23

TX CH149



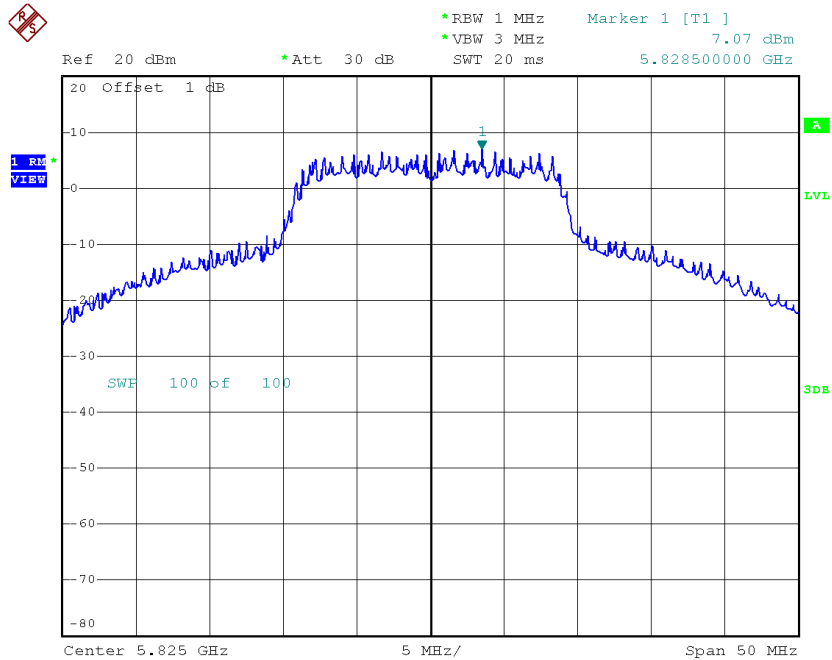
Date: 28.FEB.2017 13:46:58

TX CH157



Date: 28.FEB.2017 13:47:54

TX CH165

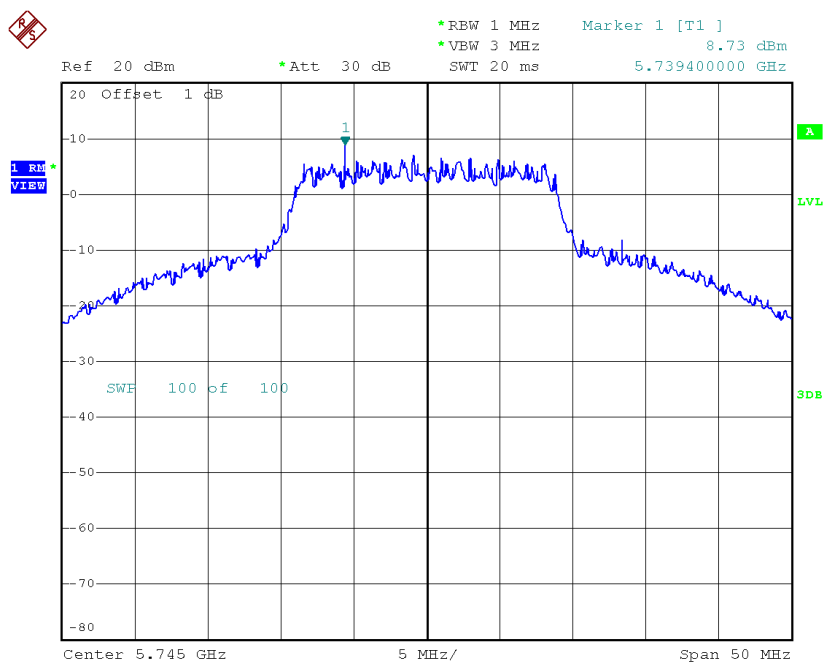


Date: 28.FEB.2017 13:48:51

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

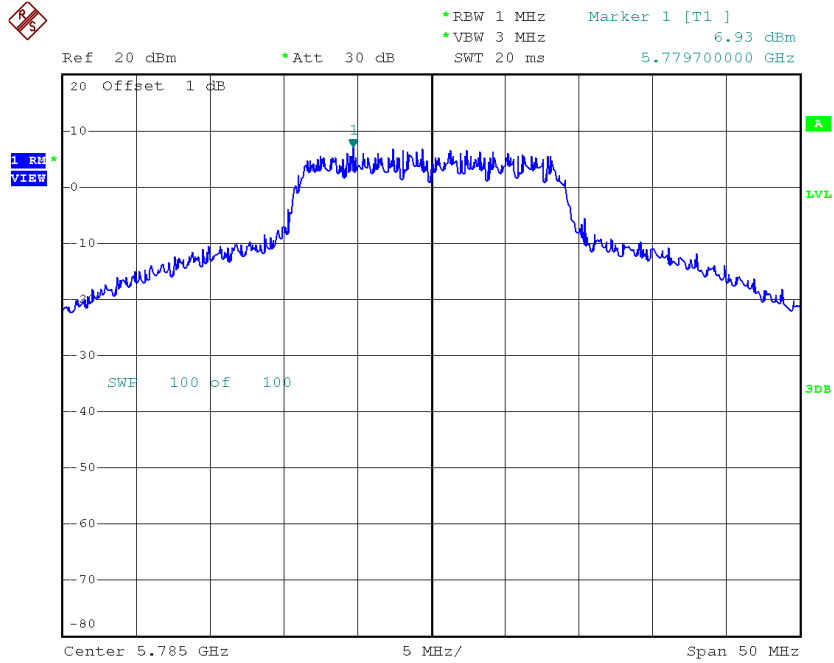
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	8.73	0.60	9.33	27.23
CH157	5785	6.93	0.60	7.53	27.23
CH165	5825	7.79	0.60	8.39	27.23

TX CH149



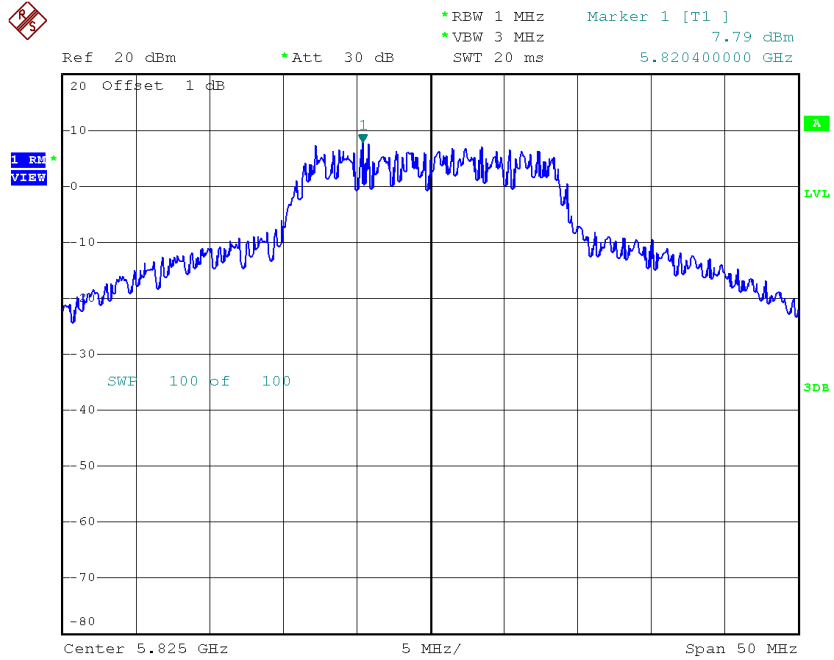
Date: 28.FEB.2017 13:52:26

TX CH157



Date: 28.FEB.2017 13:53:47

TX CH165



Date: 28.FEB.2017 13:54:42

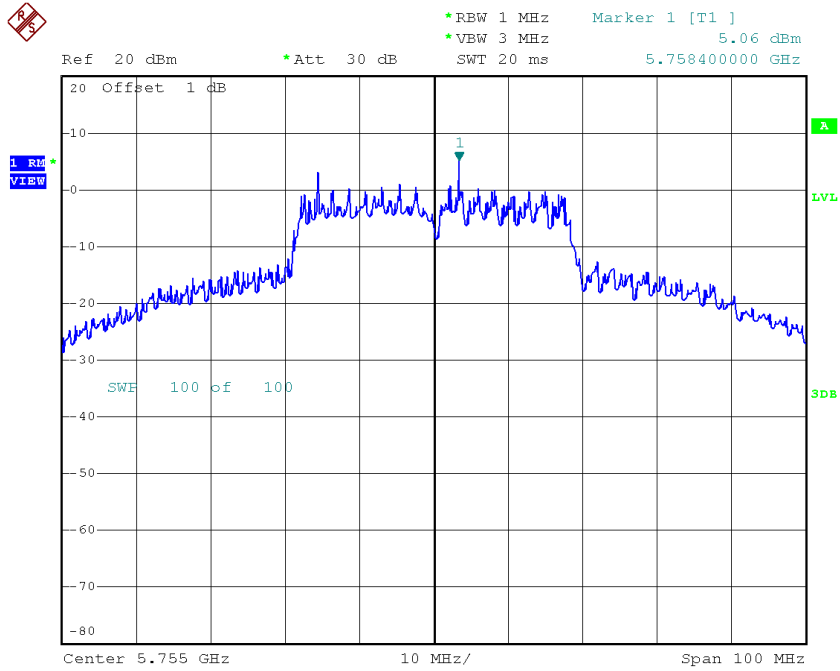
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.34	27.23
CH157	5785	12.06	27.23
CH165	5825	12.73	27.23

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

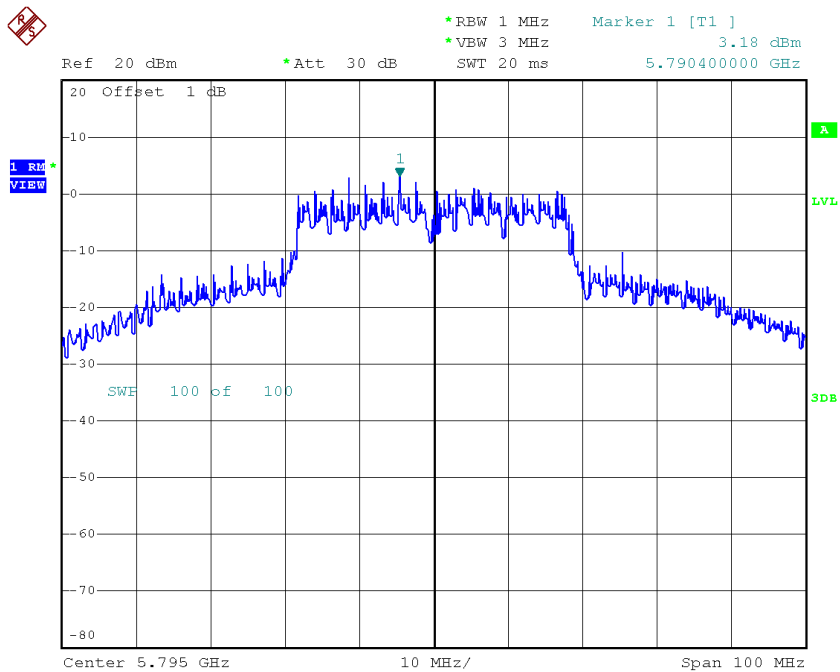
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.06	1.58	6.64	27.23
CH159	5795	3.18	1.58	4.76	27.23

TX CH151



Date: 28.FEB.2017 14:25:12

TX CH159

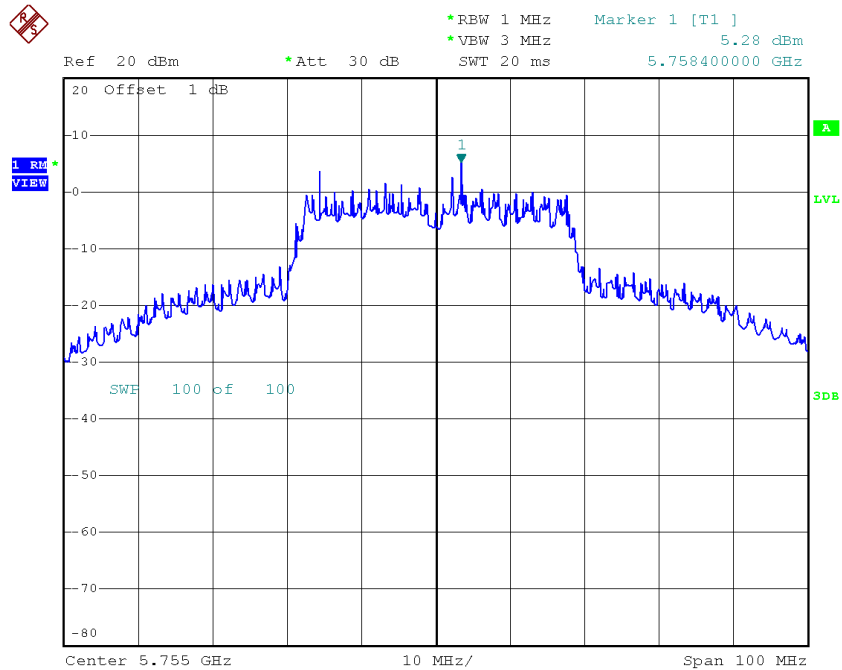


Date: 28.FEB.2017 14:26:05

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

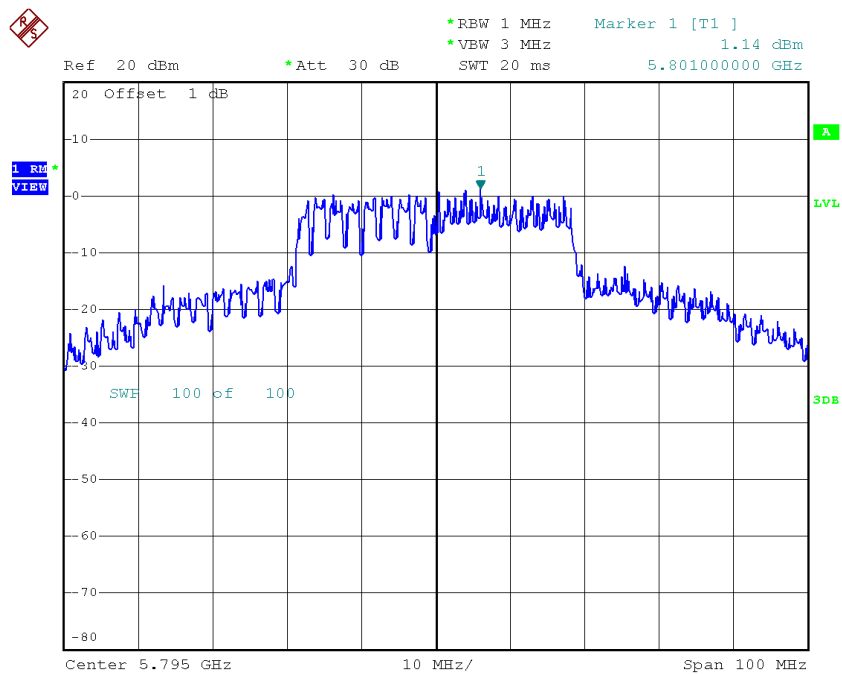
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.28	1.58	6.86	27.23
CH159	5795	1.14	1.58	2.72	27.23

TX CH151



Date: 28.FEB.2017 14:29:12

TX CH159

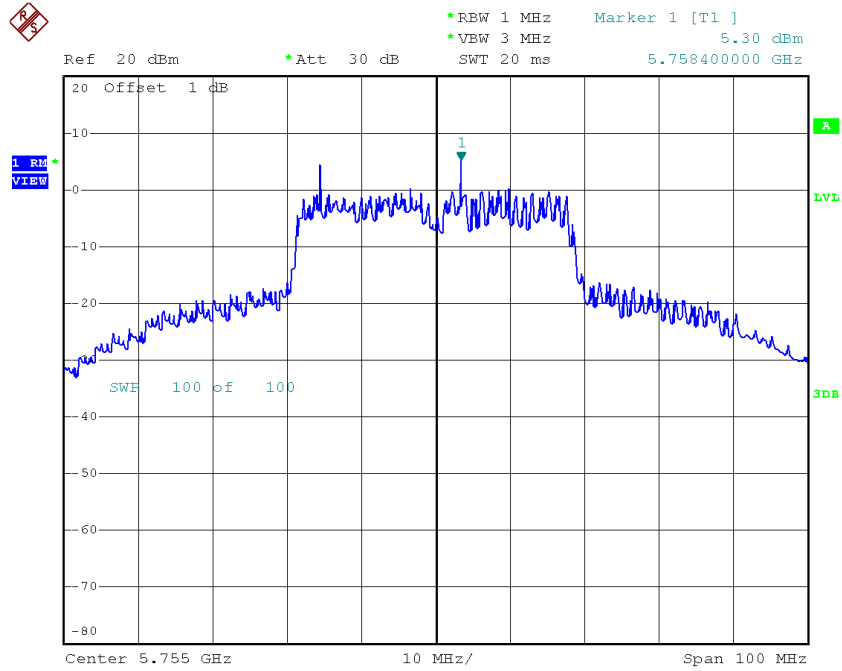


Date: 28.FEB.2017 14:30:07

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

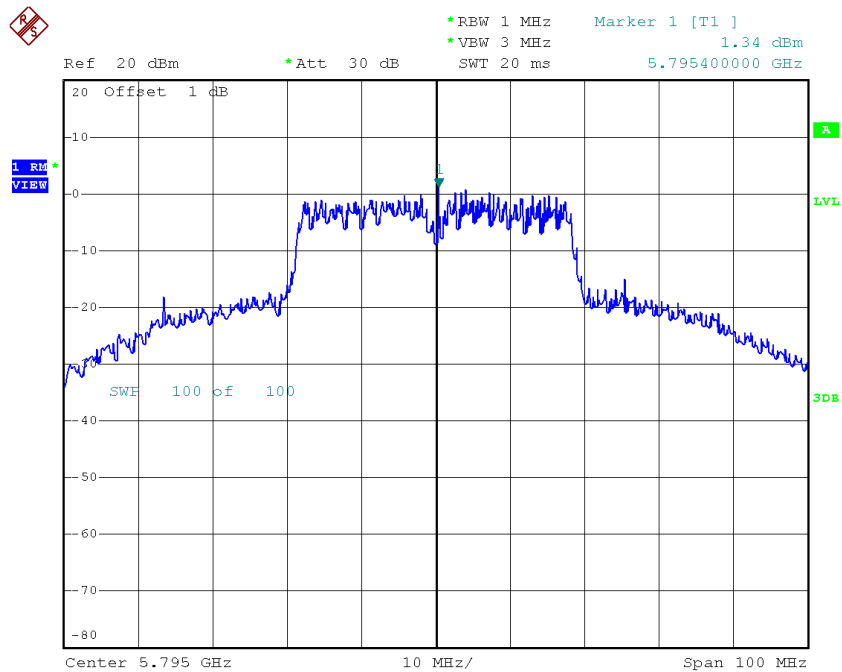
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.30	1.58	6.88	27.23
CH159	5795	1.34	1.58	2.92	27.23

TX CH151



Date: 28.FEB.2017 14:33:37

TX CH159



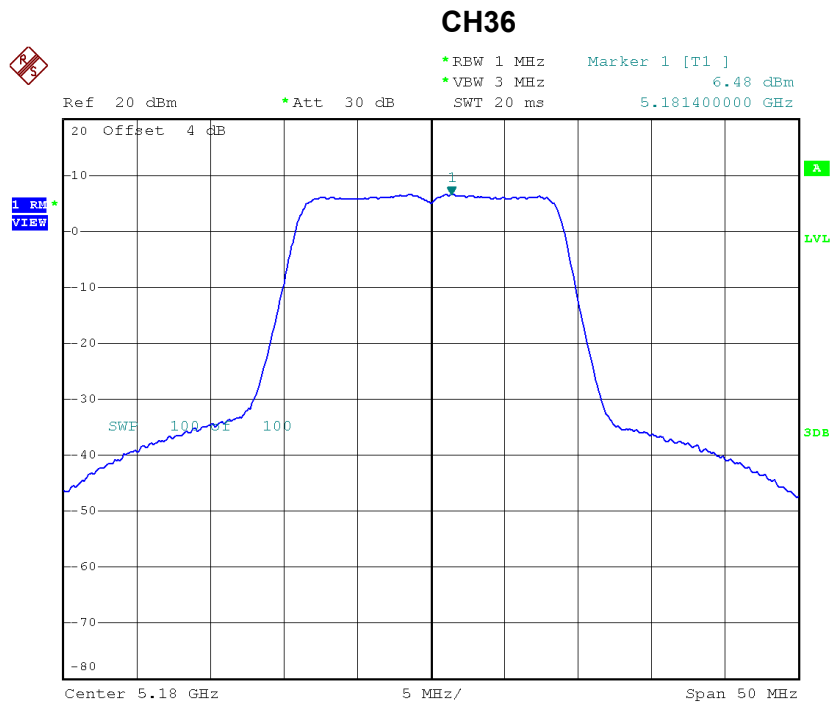
Date: 28.FEB.2017 14:34:45

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	11.57	27.23
CH159	5795	8.34	27.23

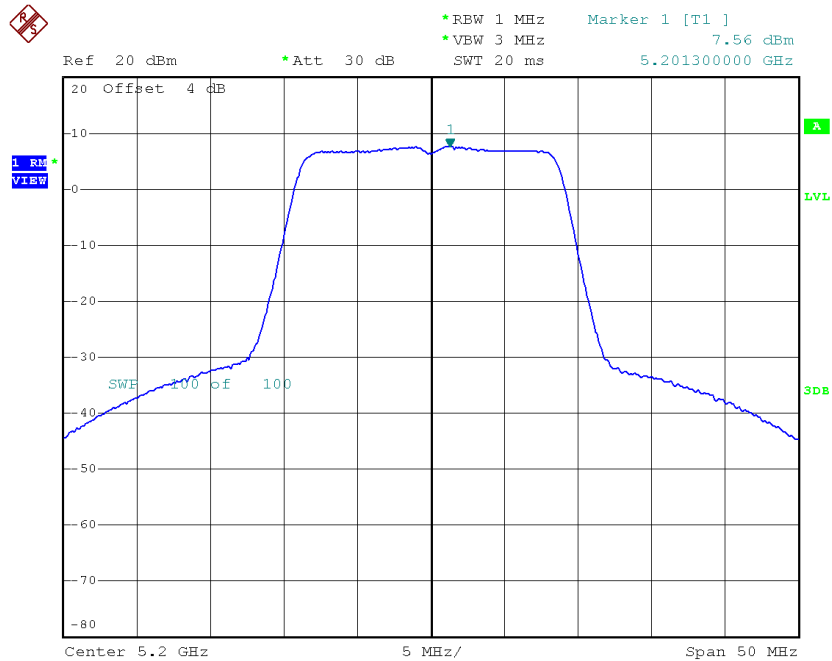
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	6.48	0.25	6.73	14.23
CH40	5200	7.56	0.25	7.81	14.23
CH48	5240	7.36	0.25	7.61	14.23



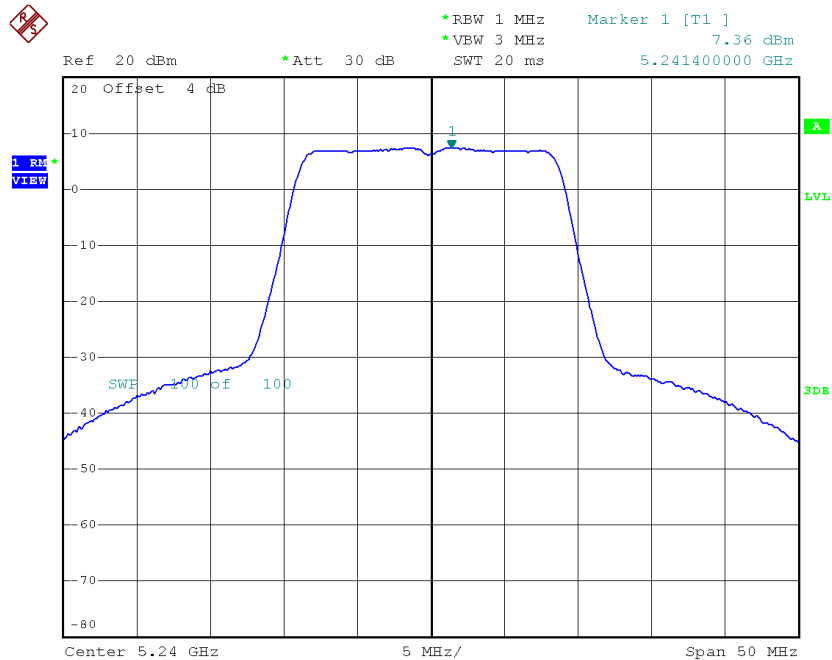
Date: 18.APR.2017 20:02:06

CH40



Date: 18.APR.2017 20:06:06

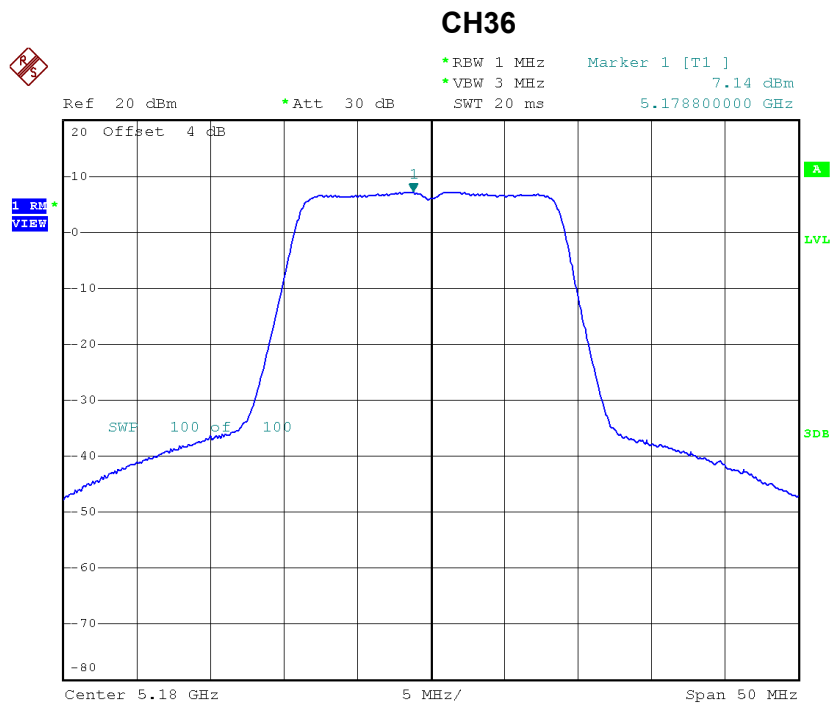
CH48



Date: 18.APR.2017 20:13:23

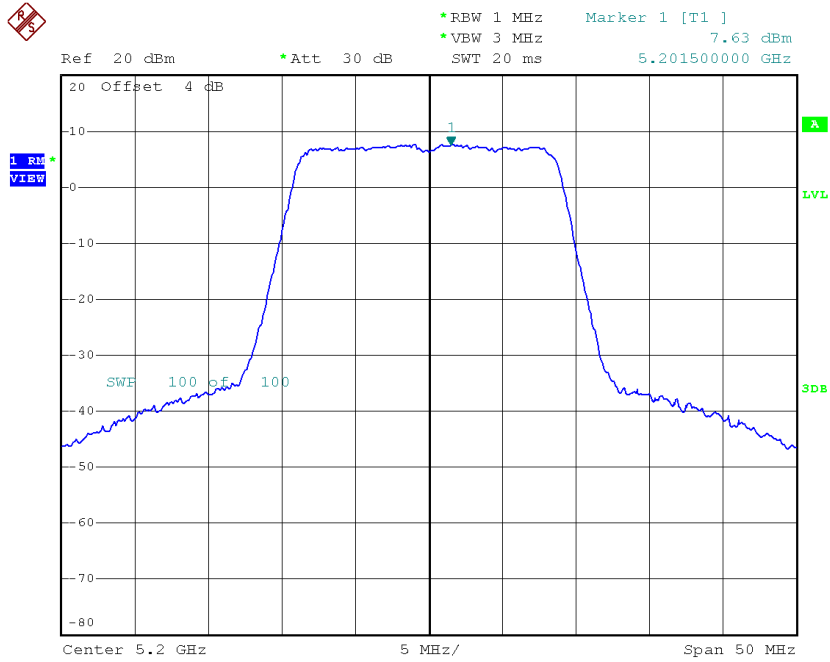
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.14	0.25	7.39	14.23
CH40	5200	7.63	0.25	7.88	14.23
CH48	5240	7.12	0.25	7.37	14.23



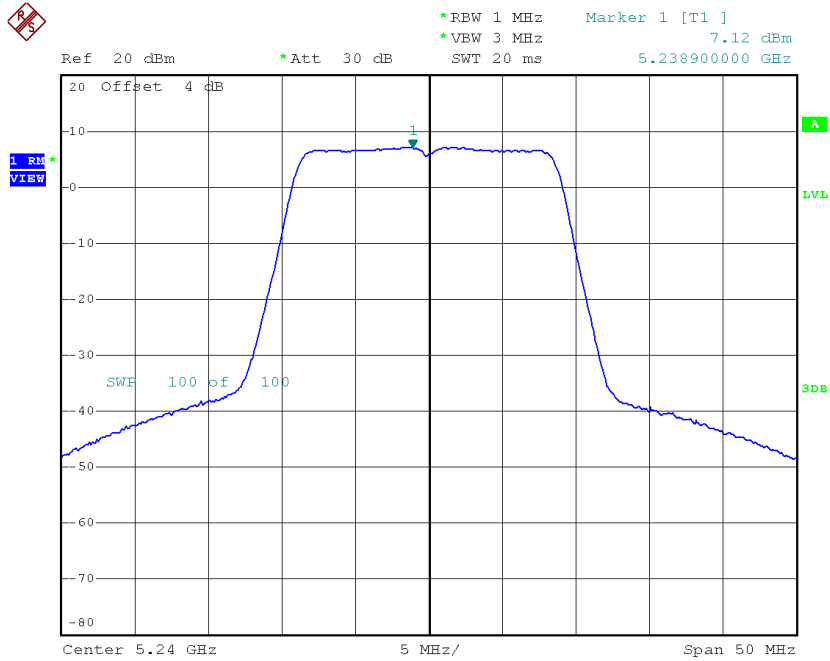
Date: 18.APR.2017 20:01:25

CH40



Date: 18.APR.2017 20:07:11

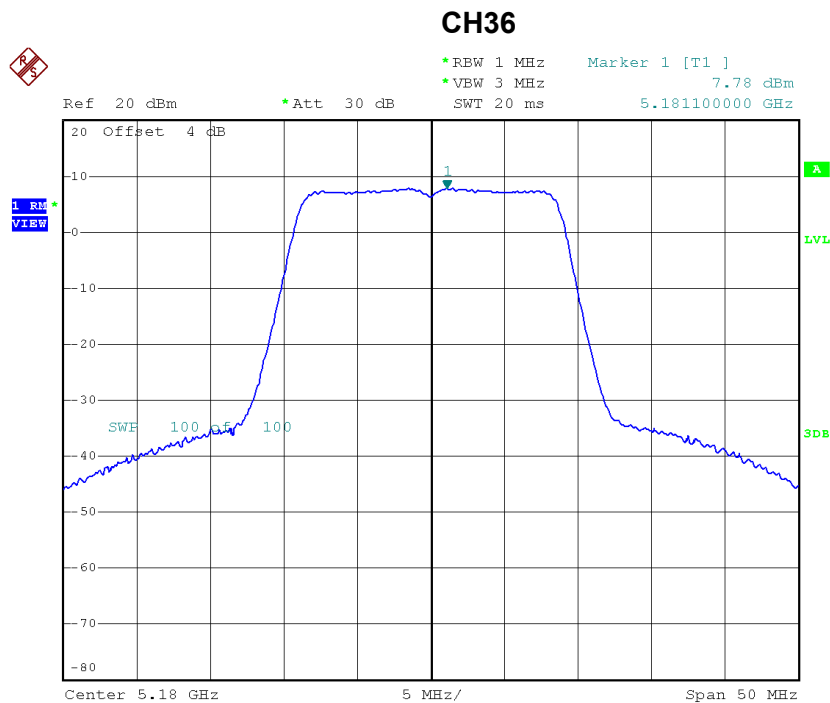
CH48



Date: 18.APR.2017 20:14:51

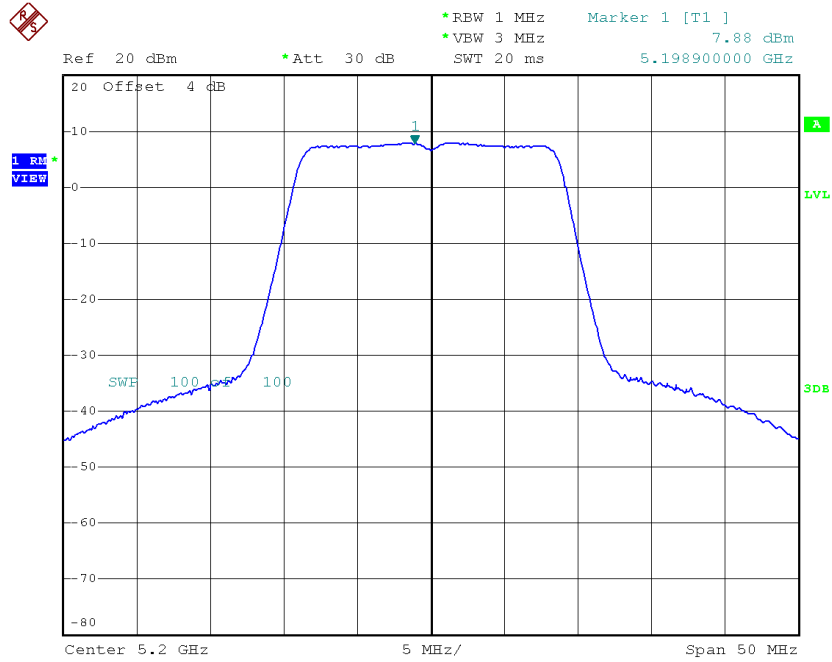
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.78	0.25	8.03	14.23
CH40	5200	7.88	0.25	8.13	14.23
CH48	5240	7.50	0.25	7.75	14.23



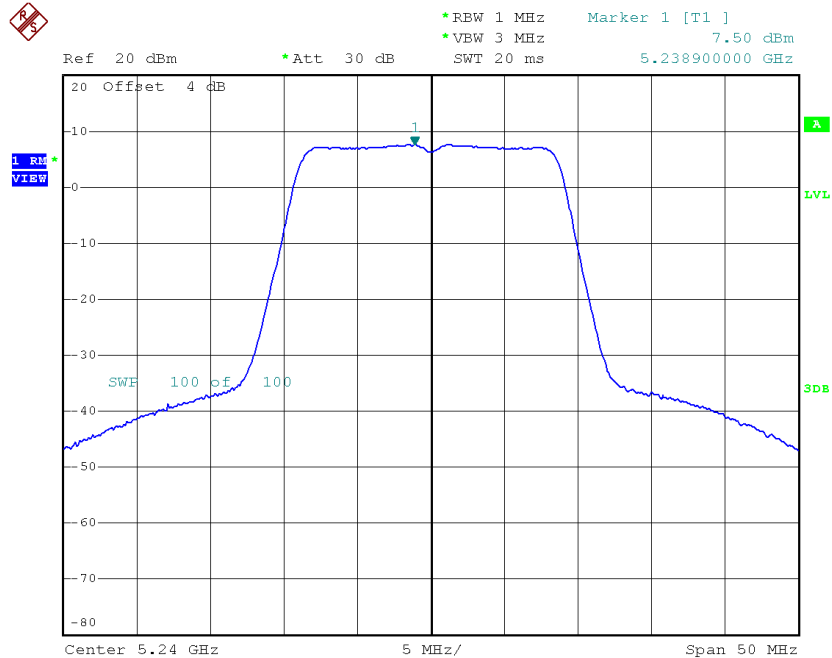
Date: 18.APR.2017 20:00:19

CH40



Date: 18.APR.2017 20:09:33

CH48



Date: 18.APR.2017 20:15:33

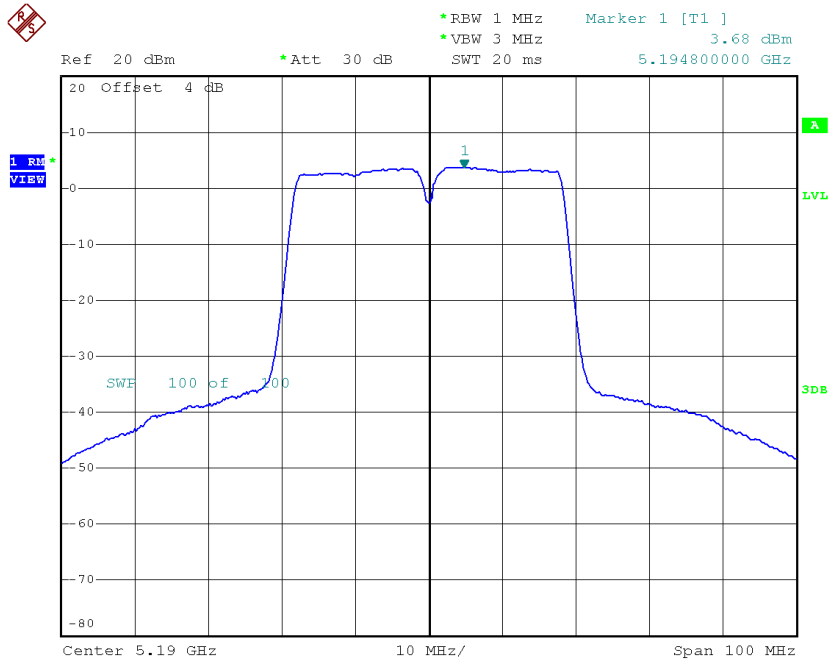
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	12.19	14.23
CH40	5200	12.71	14.23
CH48	5240	12.35	14.23

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

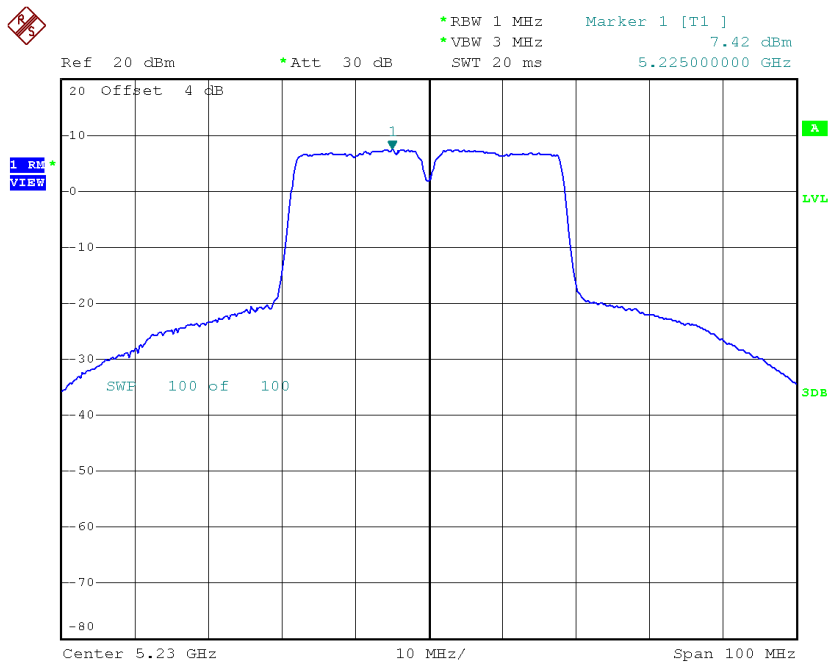
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.68	0.86	4.54	14.23
CH46	5230	7.42	0.86	8.28	14.23

CH38



Date: 28.FEB.2017 14:55:20

CH46

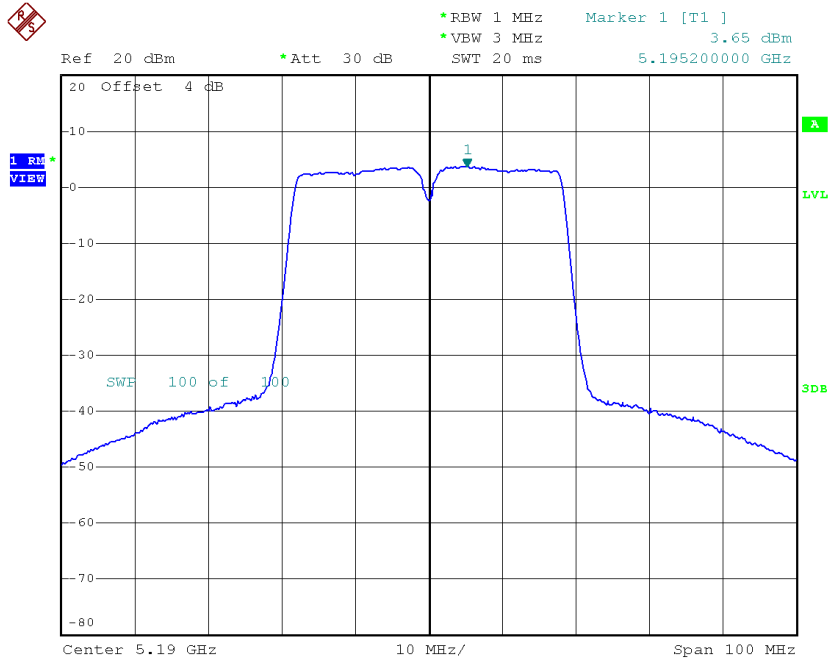


Date: 18.APR.2017 20:21:22

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

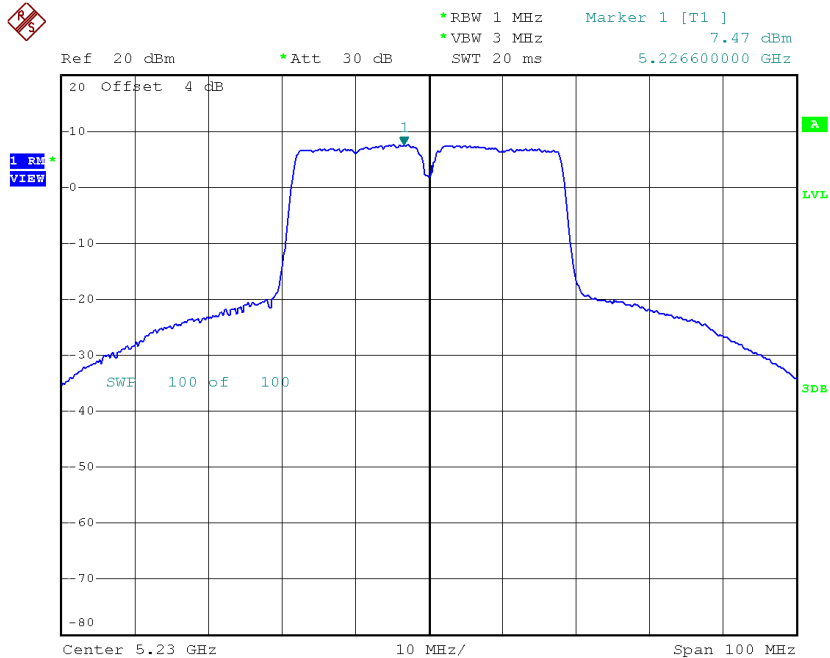
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.65	0.86	4.51	14.23
CH46	5230	7.47	0.86	8.33	14.23

CH38



Date: 28.FEB.2017 14:40:34

CH46

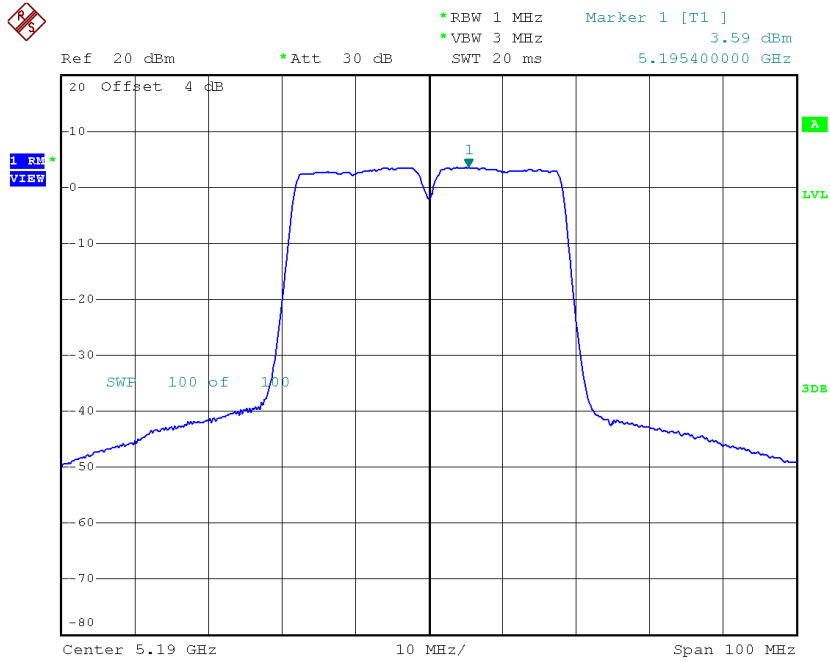


Date: 18.APR.2017 20:22:09

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 3

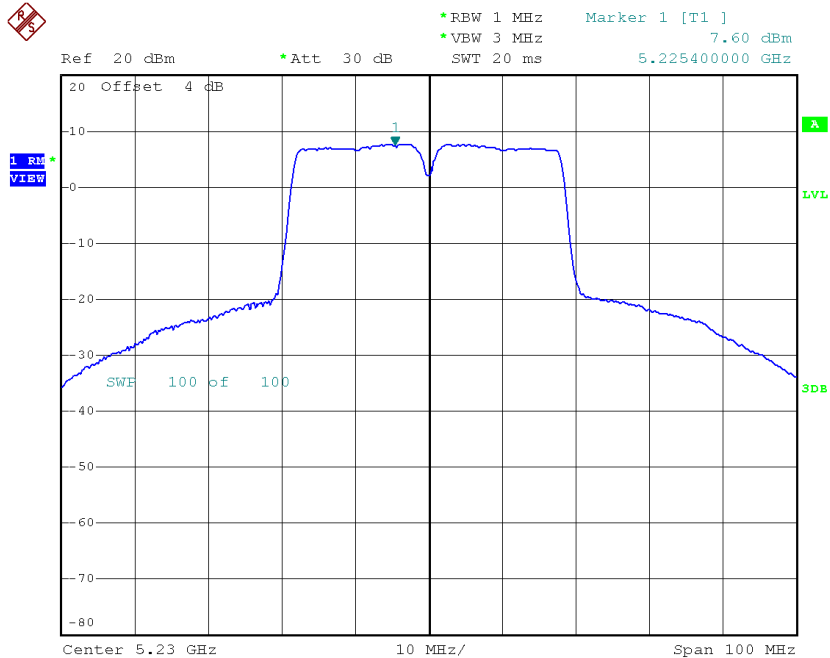
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.59	0.86	4.45	14.23
CH46	5230	7.60	0.86	8.46	14.23

CH38



Date: 28.FEB.2017 14:36:21

CH46



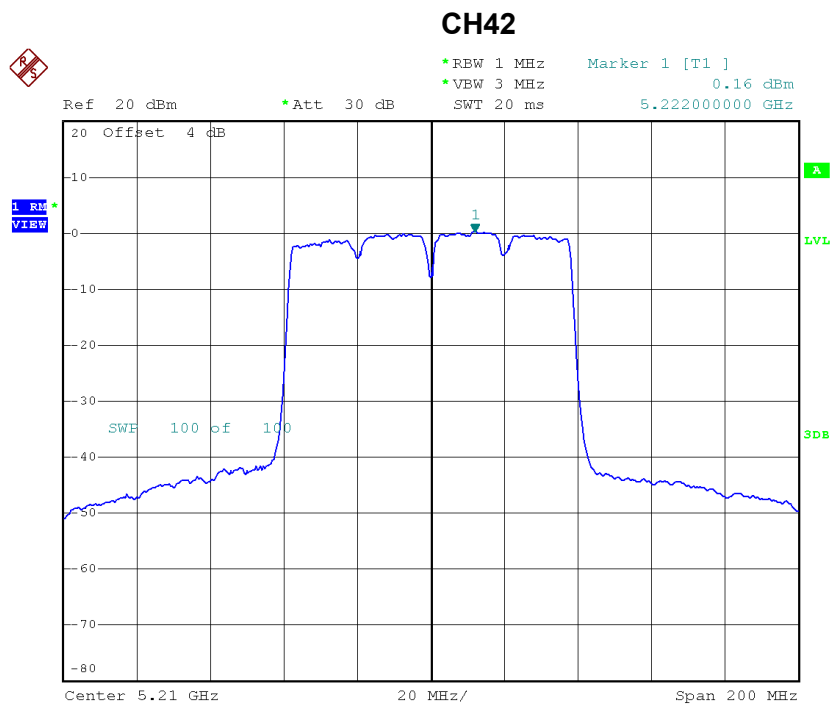
Date: 18.APR.2017 20:23:45

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	9.27	14.23
CH46	5230	13.13	14.23

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

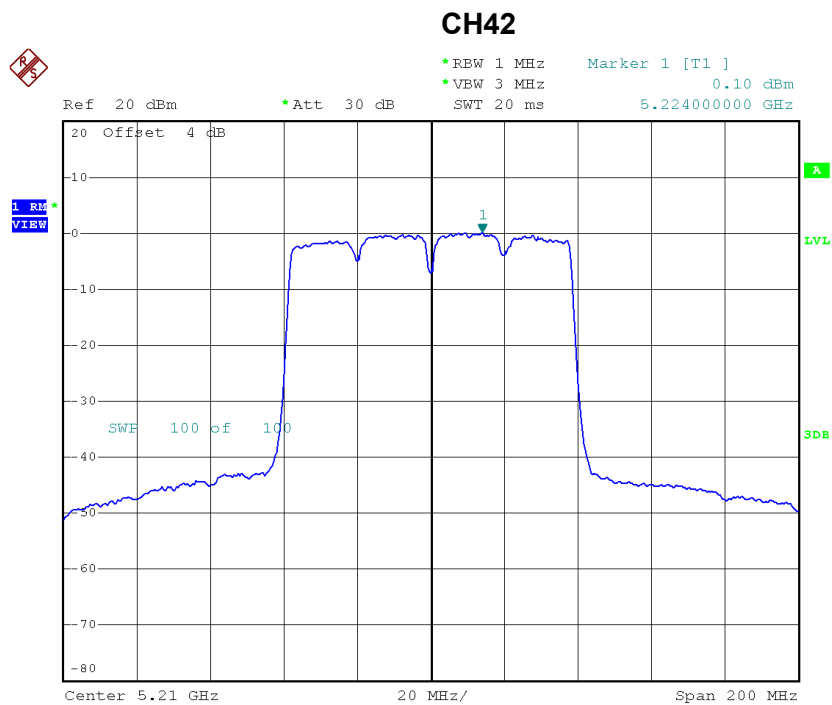
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	0.16	1.38	1.54	14.23



Date: 28.FEB.2017 15:03:40

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

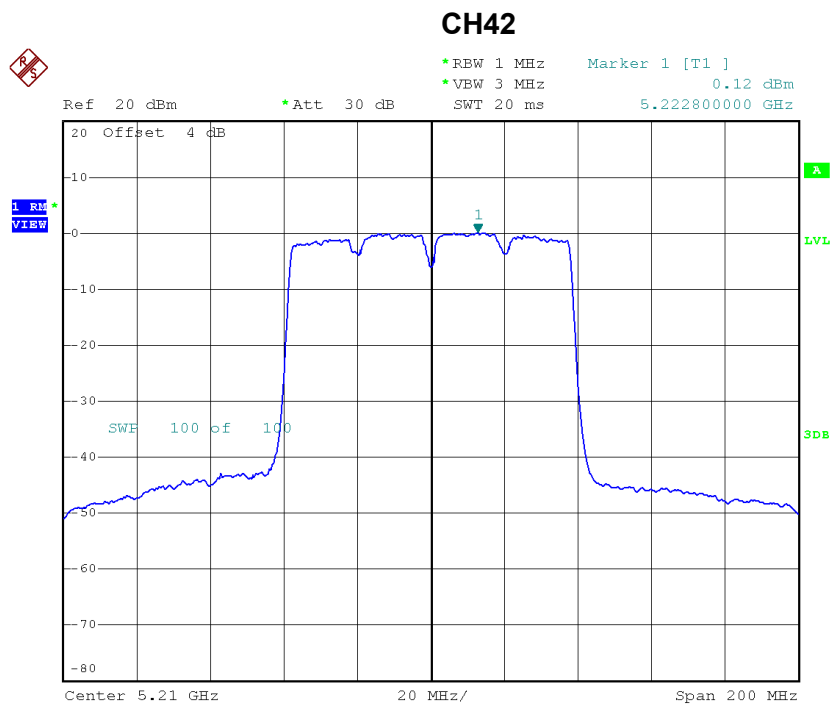
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	0.10	1.38	1.48	14.23



Date: 28.FEB.2017 15:08:56

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	0.12	1.38	1.50	14.23



Date: 28.FEB.2017 15:11:21

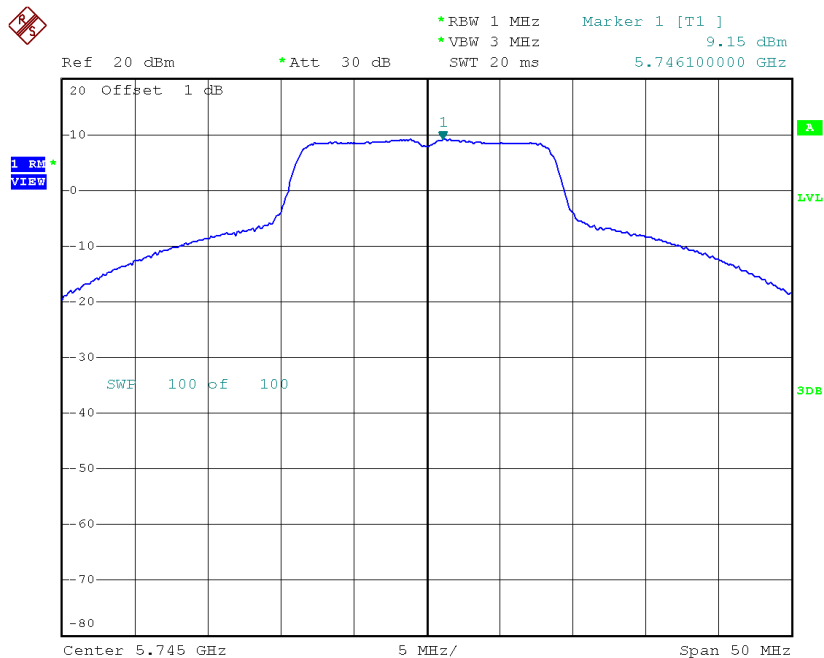
Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	6.28	14.23

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

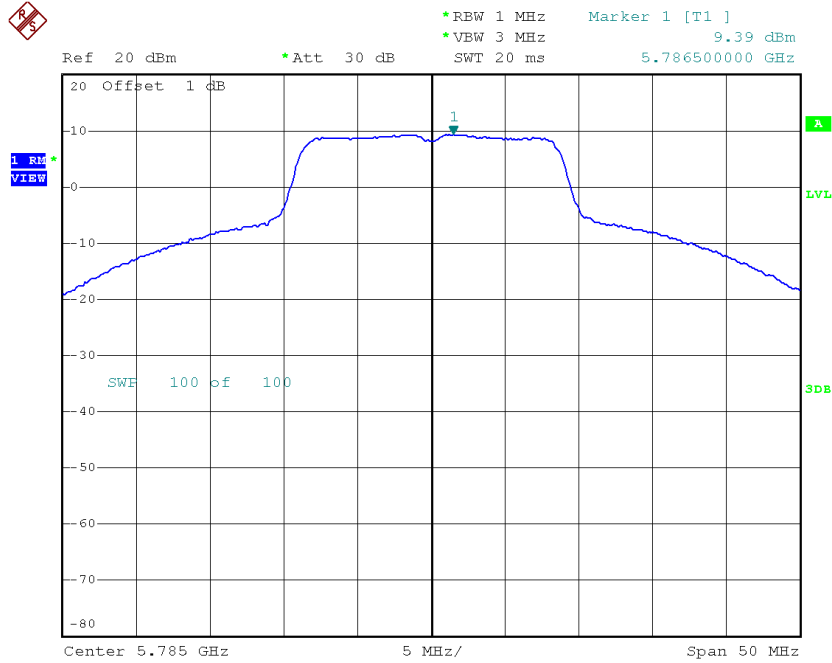
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	9.15	0.25	9.40	27.23
CH157	5785	9.39	0.25	9.64	27.23
CH165	5825	9.50	0.25	9.75	27.23

TX CH149



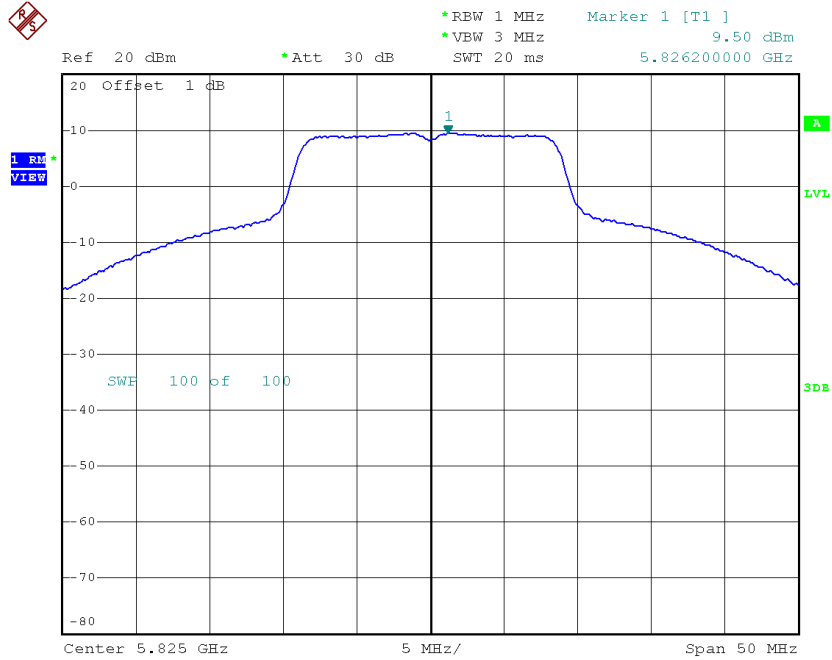
Date: 28.FEB.2017 14:19:10

TX CH157



Date: 28.FEB.2017 14:20:10

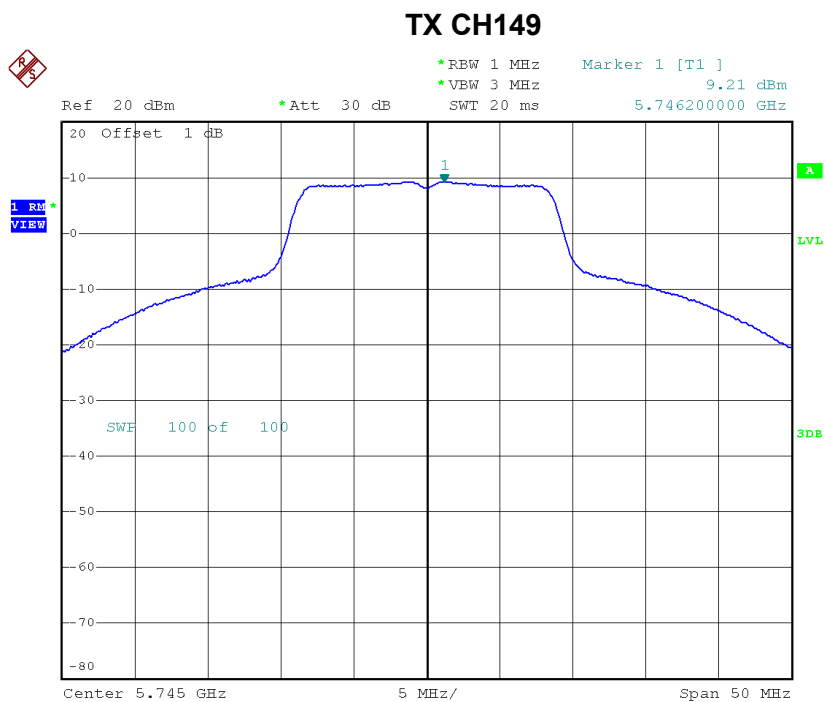
TX CH165



Date: 28.FEB.2017 14:21:05

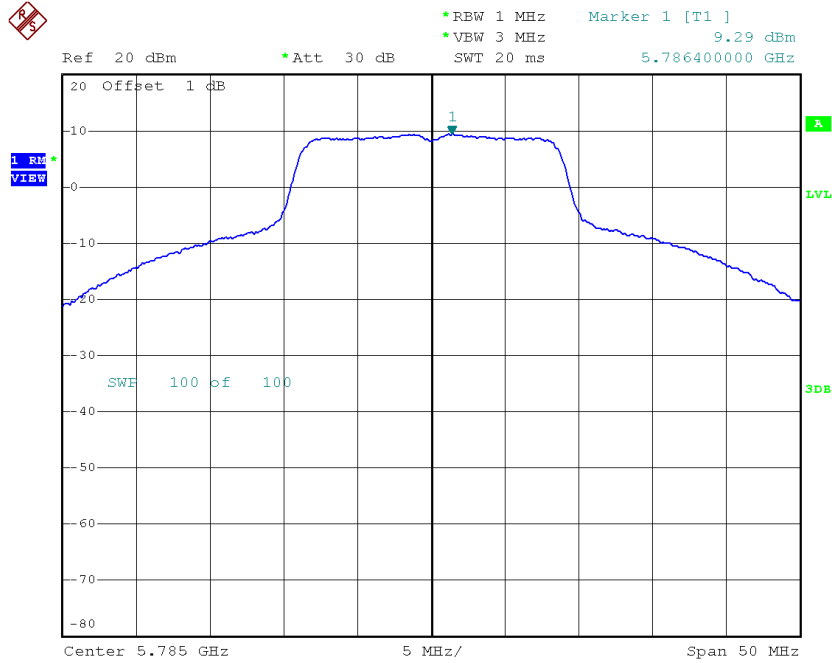
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	9.21	0.25	9.46	27.23
CH157	5785	9.29	0.25	9.54	27.23
CH165	5825	9.46	0.25	9.71	27.23



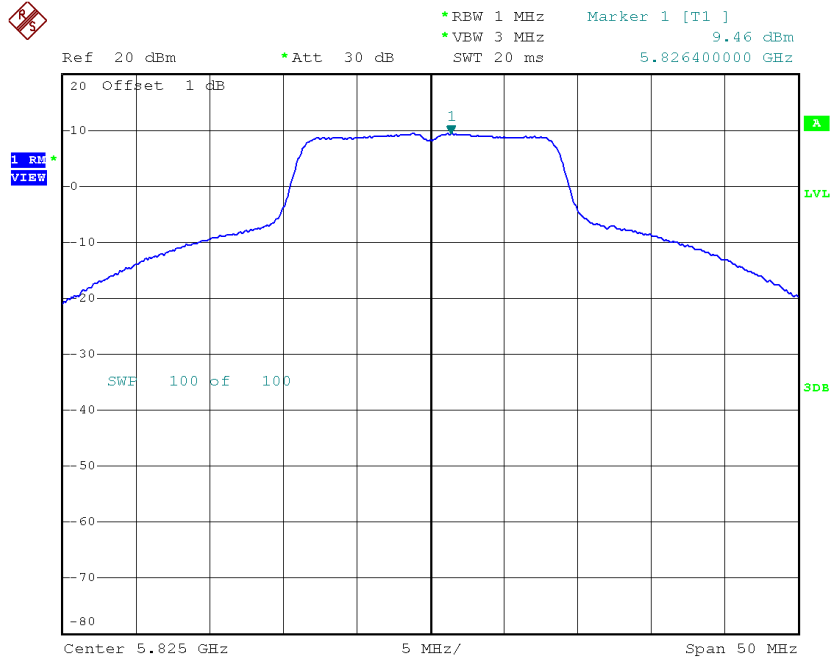
Date: 28.FEB.2017 14:13:35

TX CH157



Date: 28.FEB.2017 14:14:33

TX CH165

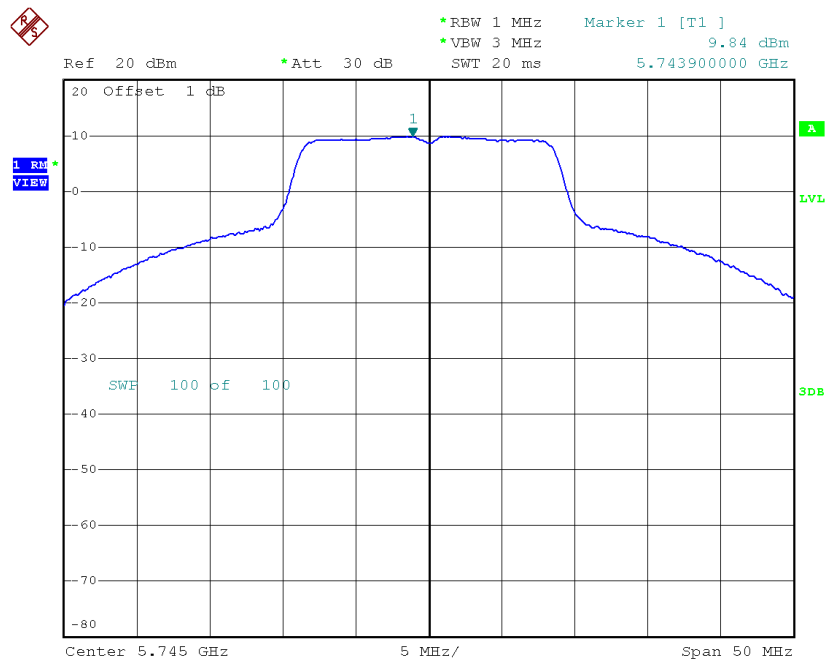


Date: 28.FEB.2017 14:15:25

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

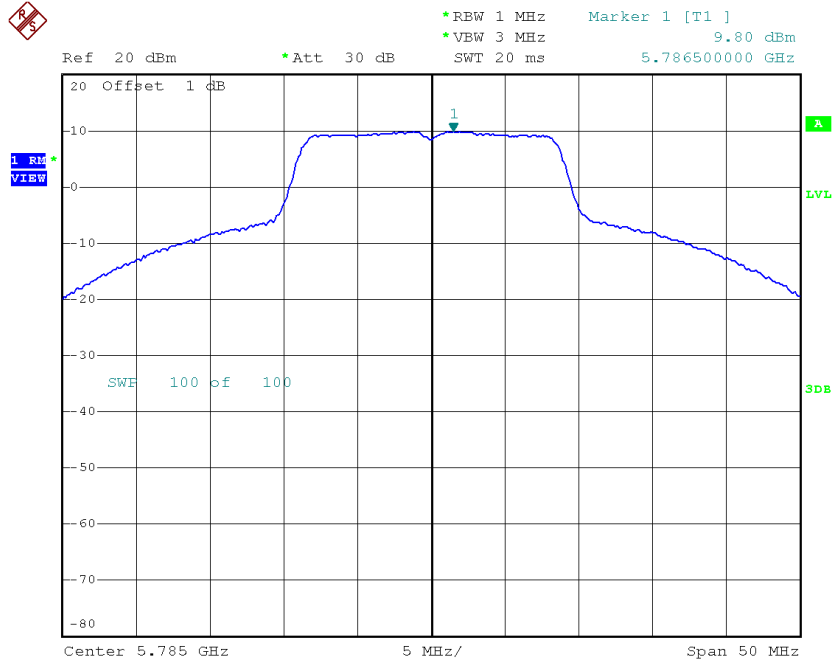
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	9.84	0.25	10.09	27.23
CH157	5785	9.80	0.25	10.05	27.23
CH165	5825	9.70	0.25	9.95	27.23

TX CH149



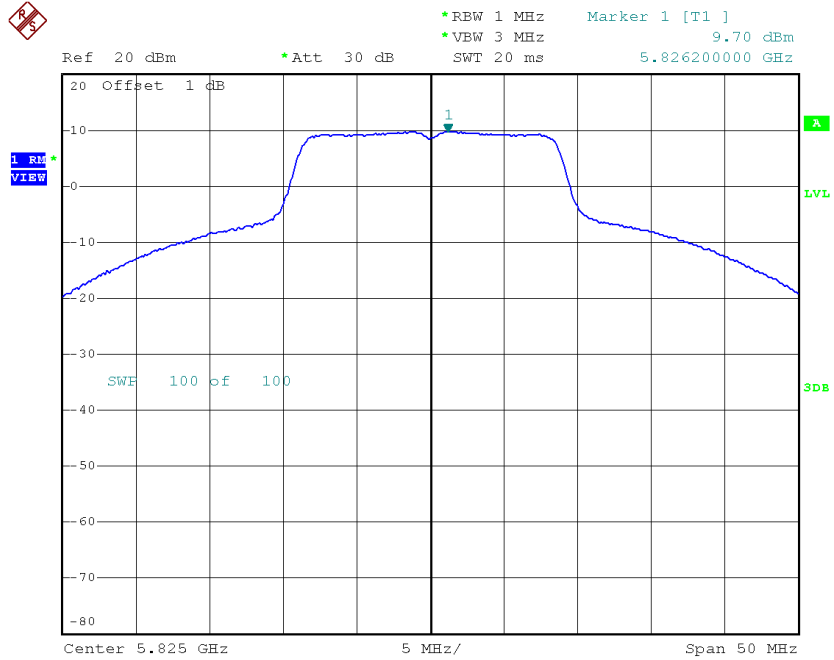
Date: 28.FEB.2017 14:07:13

TX CH157



Date: 28.FEB.2017 14:08:18

TX CH165



Date: 28.FEB.2017 14:09:16

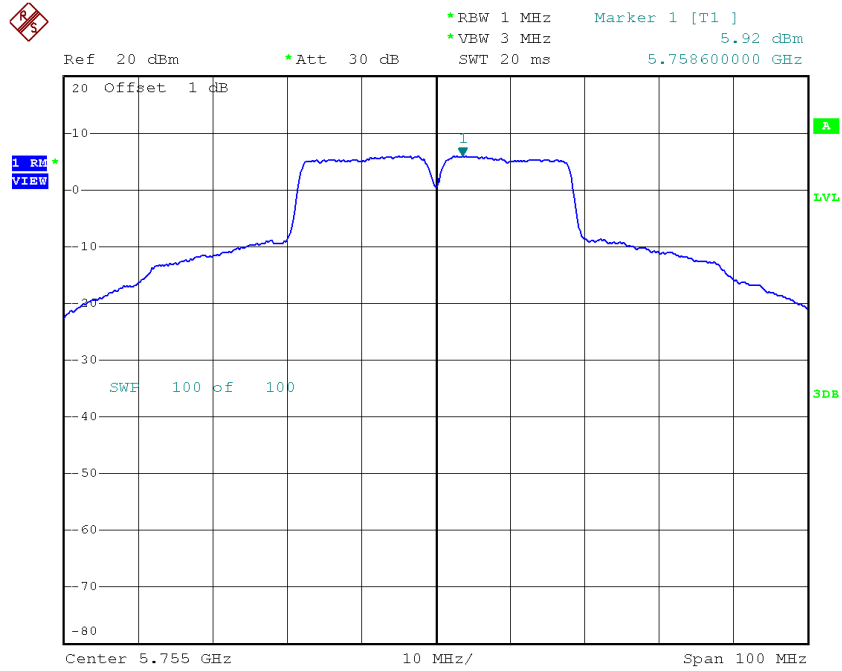
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	14.43	27.23
CH157	5785	14.52	27.23
CH165	5825	14.58	27.23

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

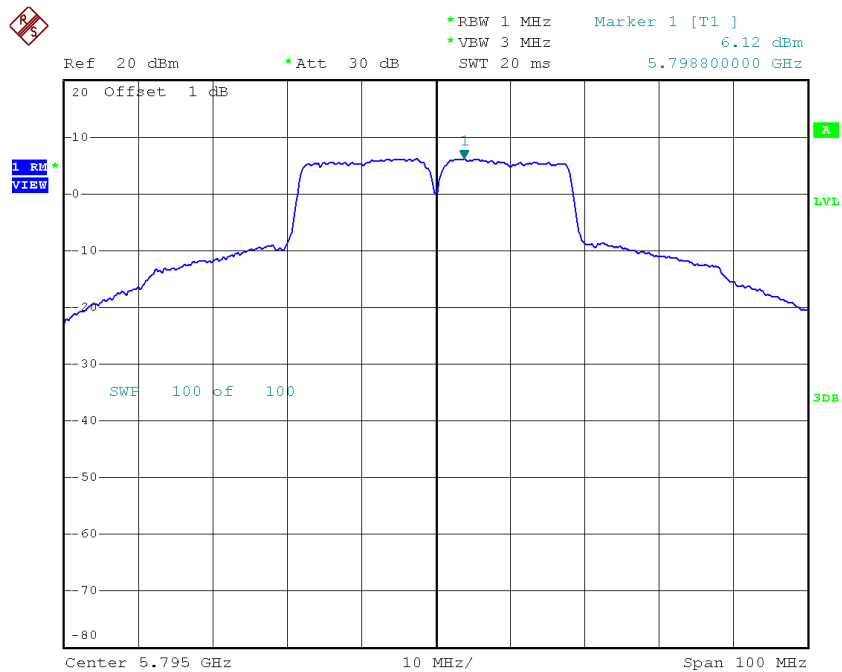
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.92	0.86	6.78	27.23
CH159	5795	6.12	0.86	6.98	27.23

TX CH151



Date: 28.FEB.2017 14:57:21

TX CH159

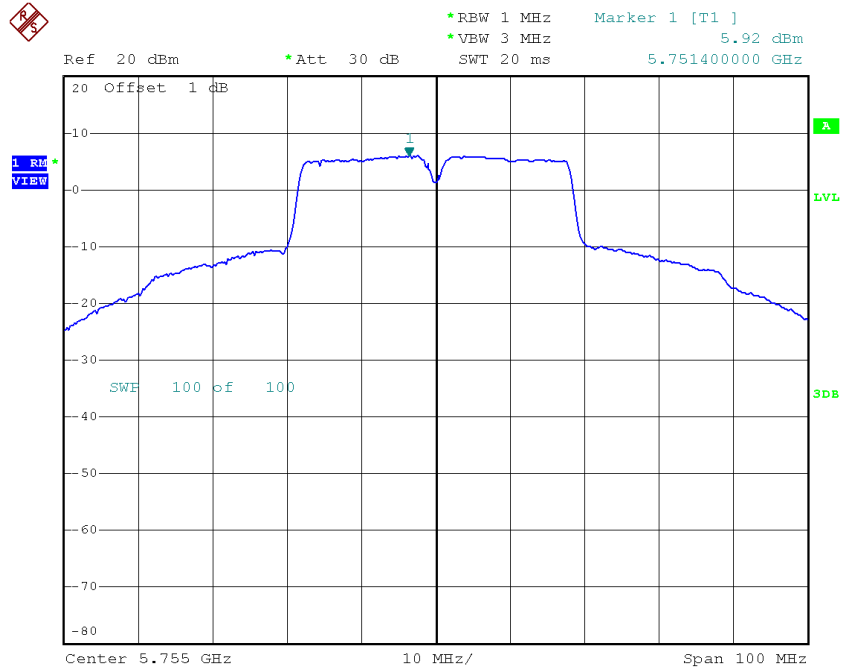


Date: 28.FEB.2017 14:58:17

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2

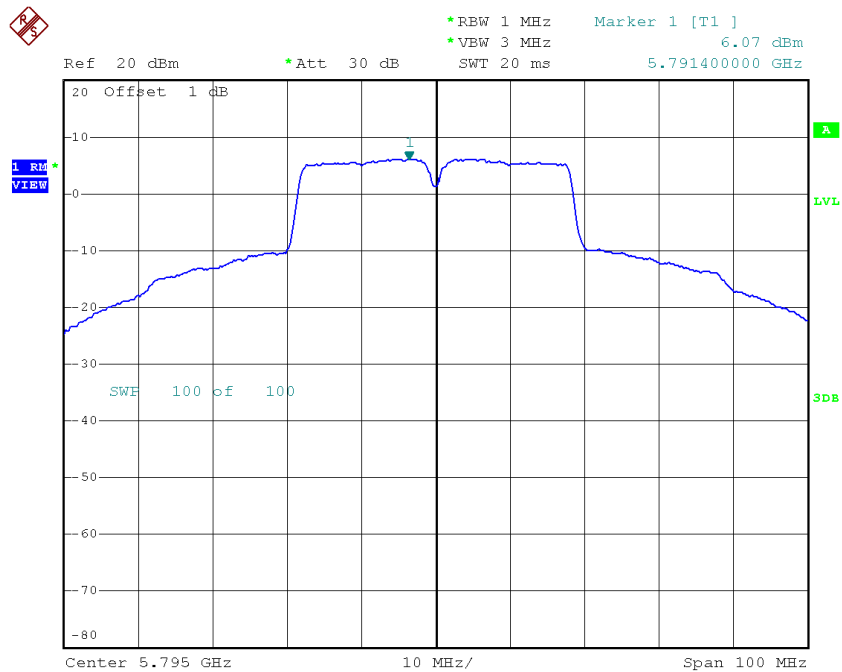
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	5.92	0.86	6.78	27.23
CH159	5795	6.07	0.86	6.93	27.23

TX CH151



Date: 28.FEB.2017 14:42:31

TX CH159

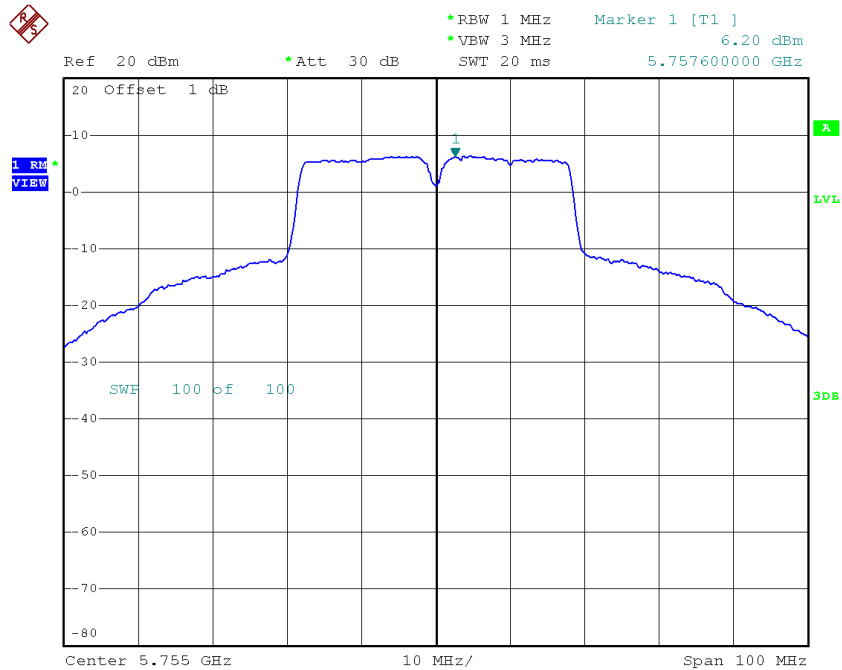


Date: 28.FEB.2017 14:53:45

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

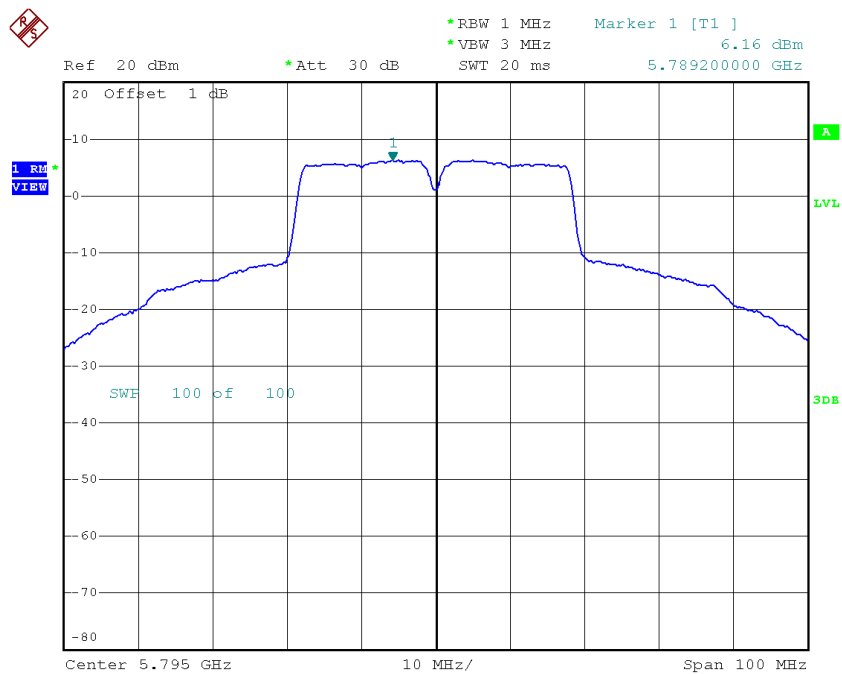
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	6.20	0.86	7.06	27.23
CH159	5795	6.16	0.86	7.02	27.23

TX CH151



Date: 28.FEB.2017 14:38:00

TX CH159



Date: 28.FEB.2017 14:38:54

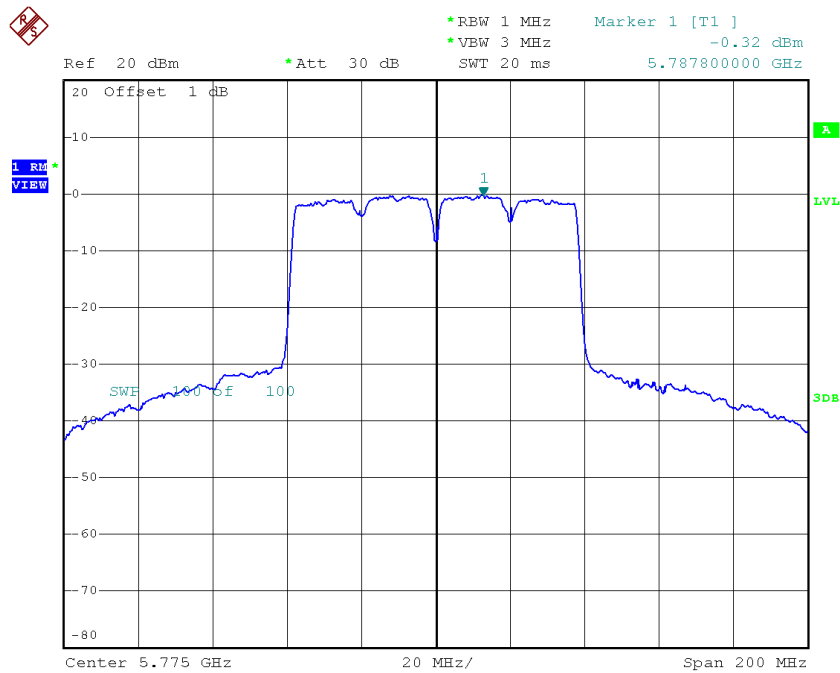
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	11.65	27.23
CH159	5795	11.75	27.23

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.32	1.38	1.06	27.23

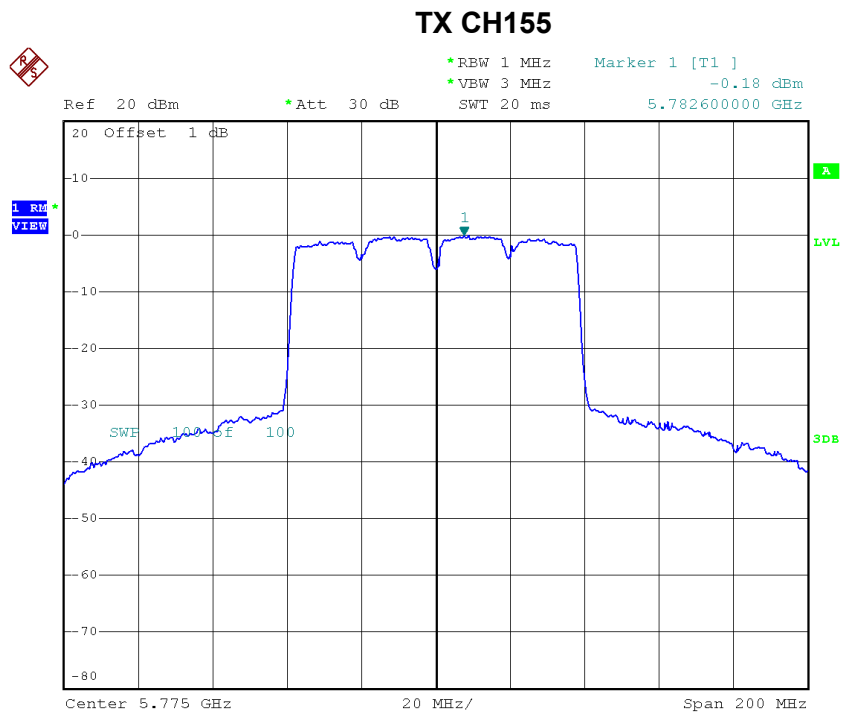
TX CH155



Date: 28.FEB.2017 15:06:45

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

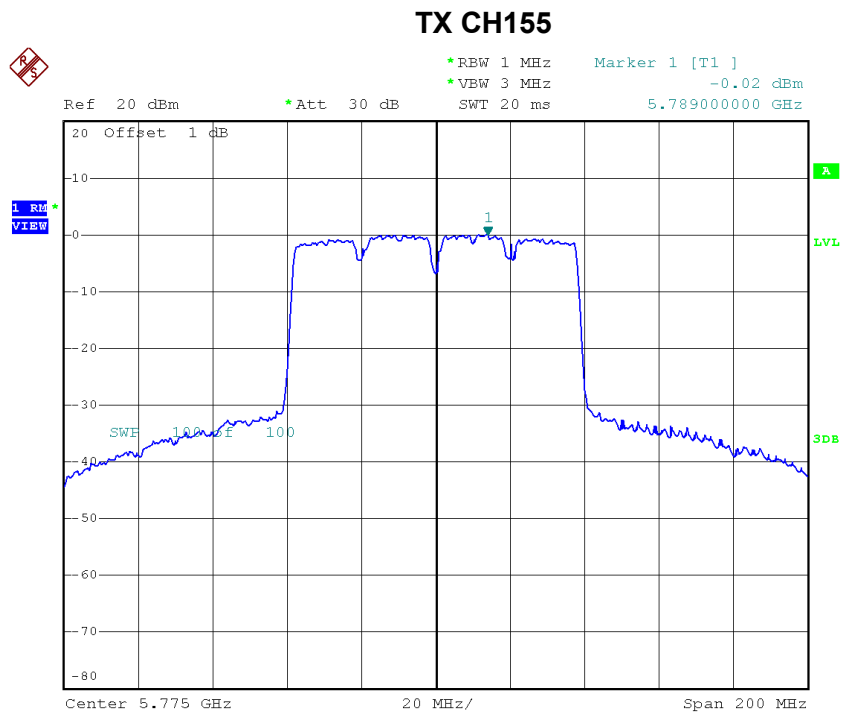
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.18	1.38	1.20	27.23



Date: 28.FEB.2017 15:09:58

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.02	1.38	1.36	27.23



Date: 28.FEB.2017 15:12:26

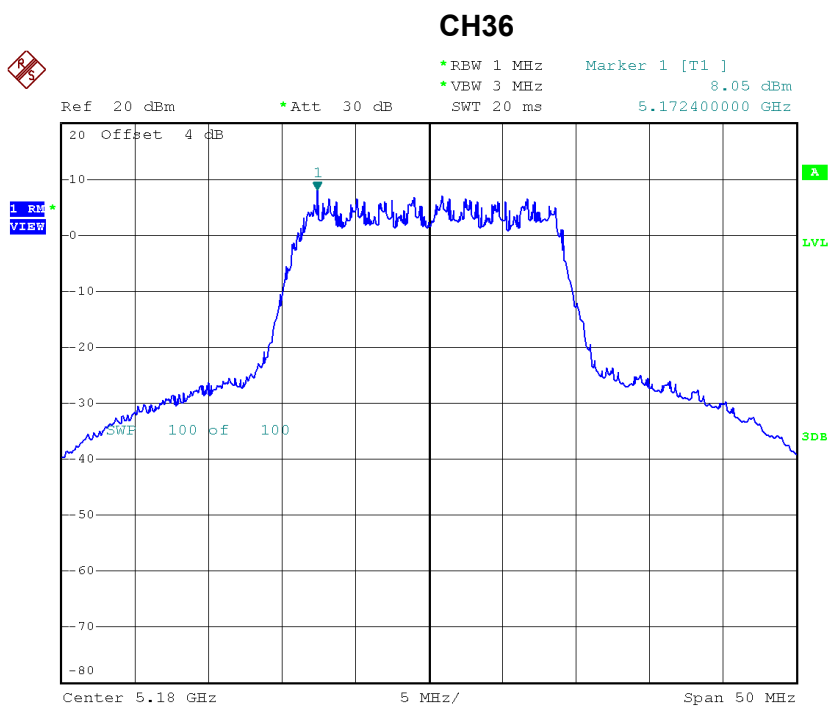
Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.98	27.23

Beamforming

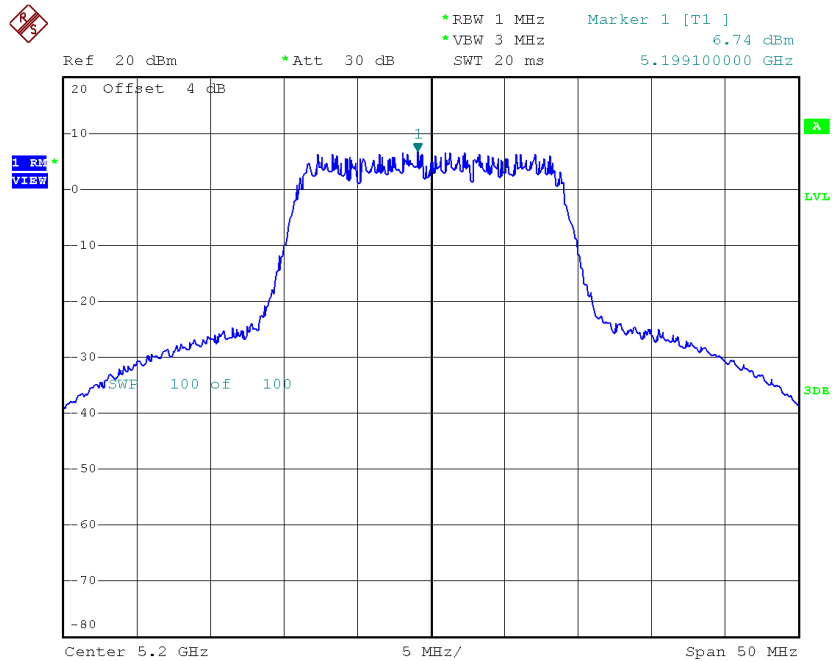
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.05	0.60	8.65	14.23
CH40	5200	6.74	0.60	7.34	14.23
CH48	5240	7.89	0.60	8.49	14.23



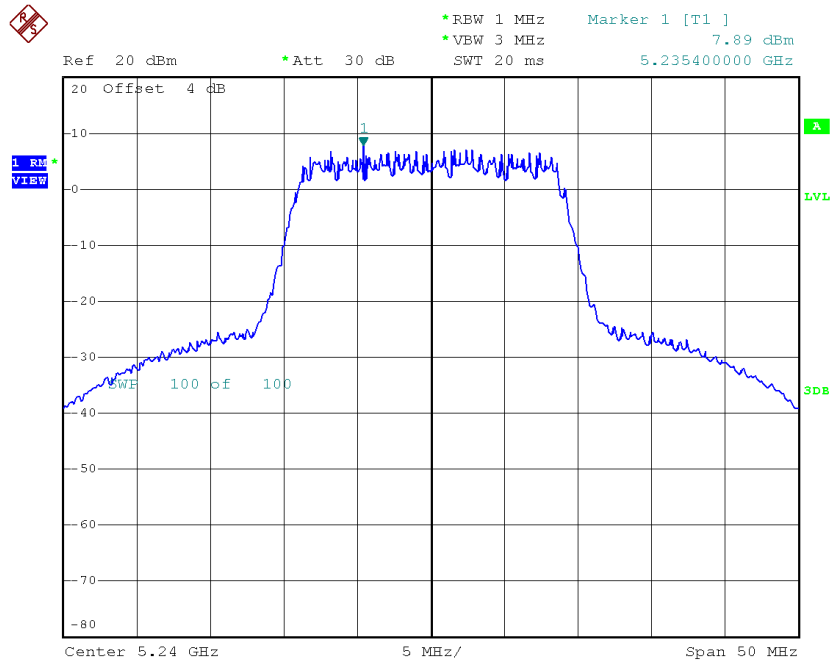
Date: 28.FEB.2017 15:49:26

CH40



Date: 28.FEB.2017 15:50:08

CH48

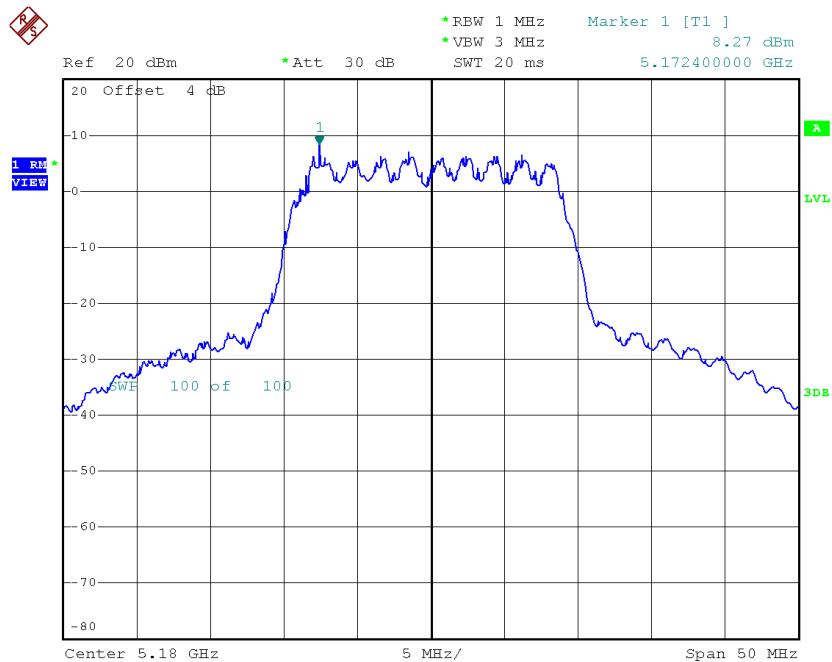


Date: 28.FEB.2017 15:54:29

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

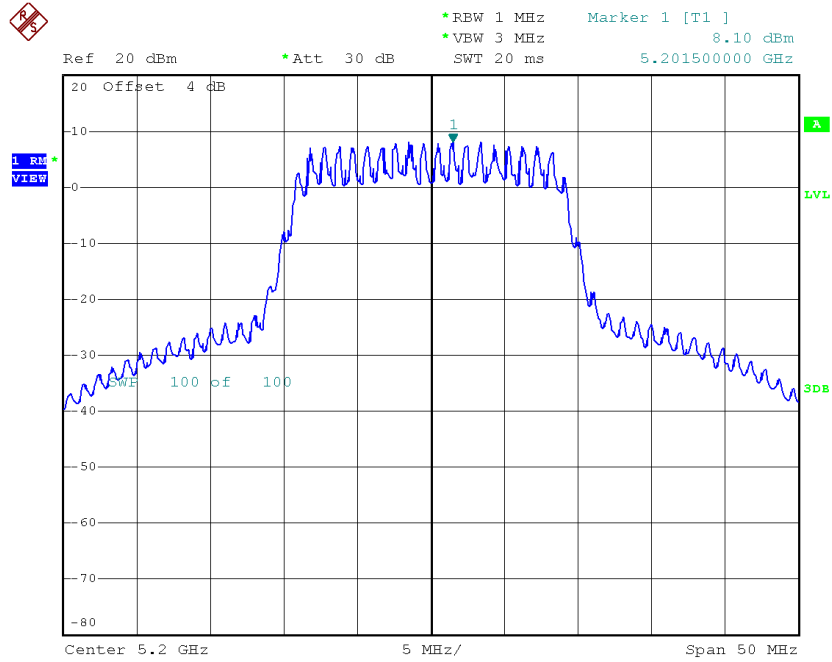
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.27	0.60	8.87	14.23
CH40	5200	8.10	0.60	8.70	14.23
CH48	5240	7.84	0.60	8.44	14.23

CH36



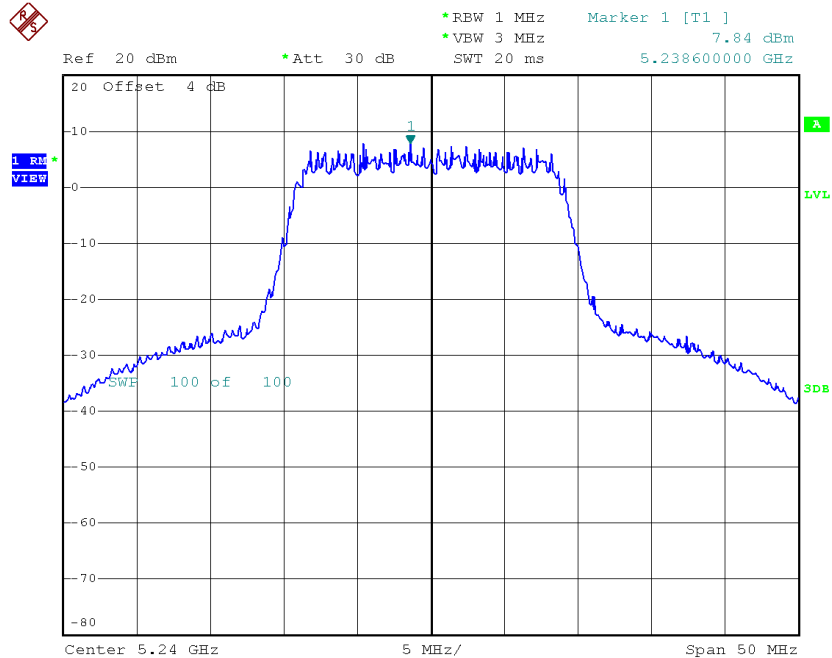
Date: 28.FEB.2017 15:43:11

CH40



Date: 28.FEB.2017 15:43:55

CH48

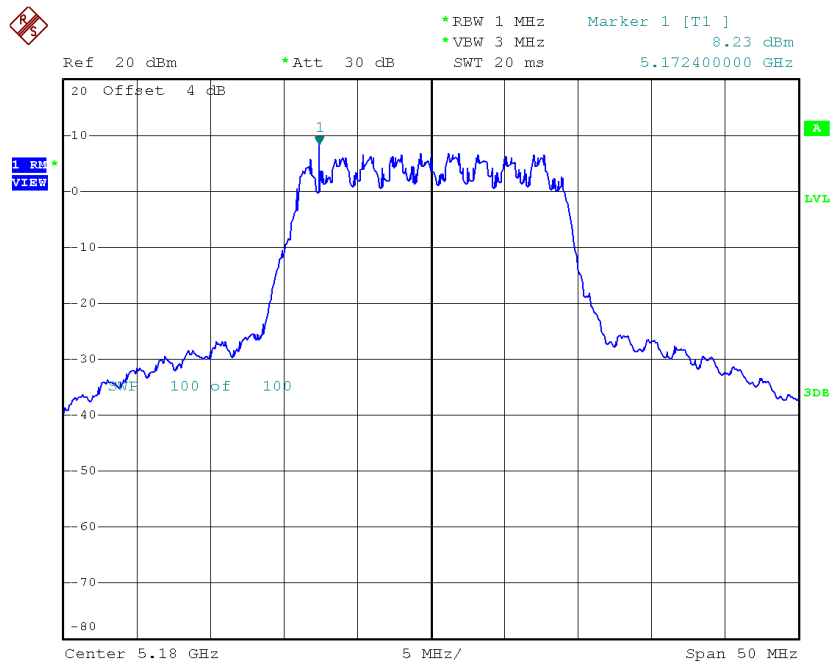


Date: 28.FEB.2017 15:58:08

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 3

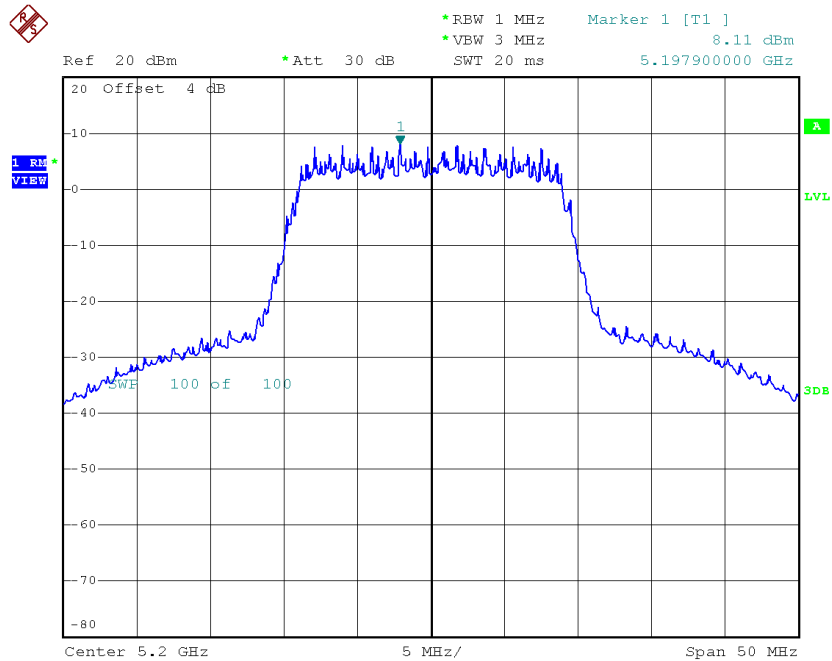
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.23	0.60	8.83	14.23
CH40	5200	8.11	0.60	8.71	14.23
CH48	5240	8.51	0.60	9.11	14.23

CH36



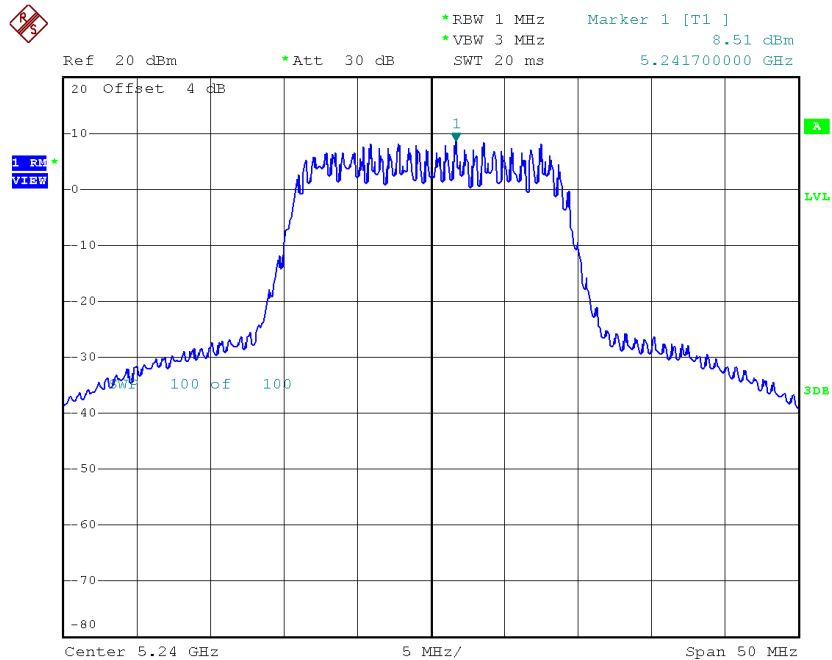
Date: 28.FEB.2017 15:37:46

CH40



Date: 28.FEB.2017 15:38:33

CH48



Date: 28.FEB.2017 15:58:52

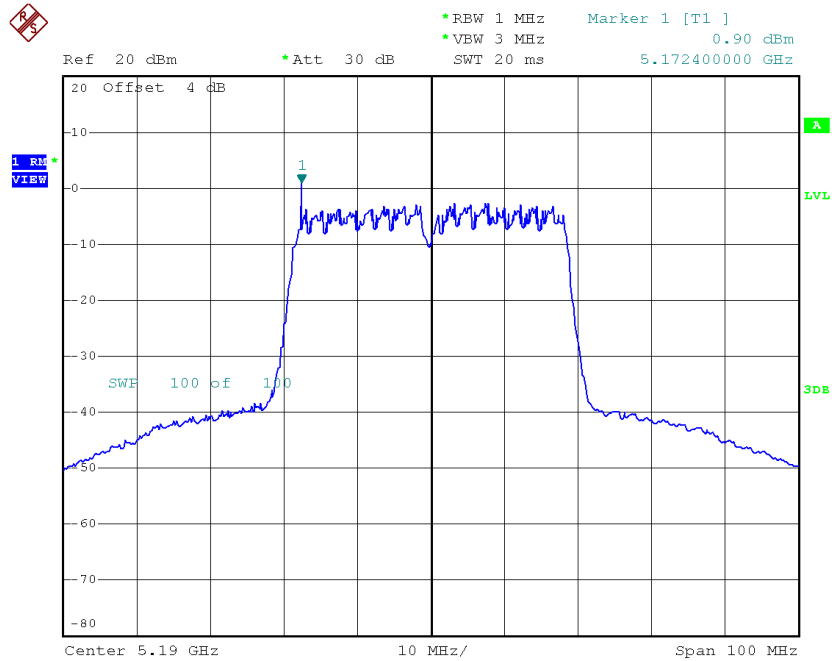
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.56	14.23
CH40	5200	13.07	14.23
CH48	5240	13.46	14.23

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

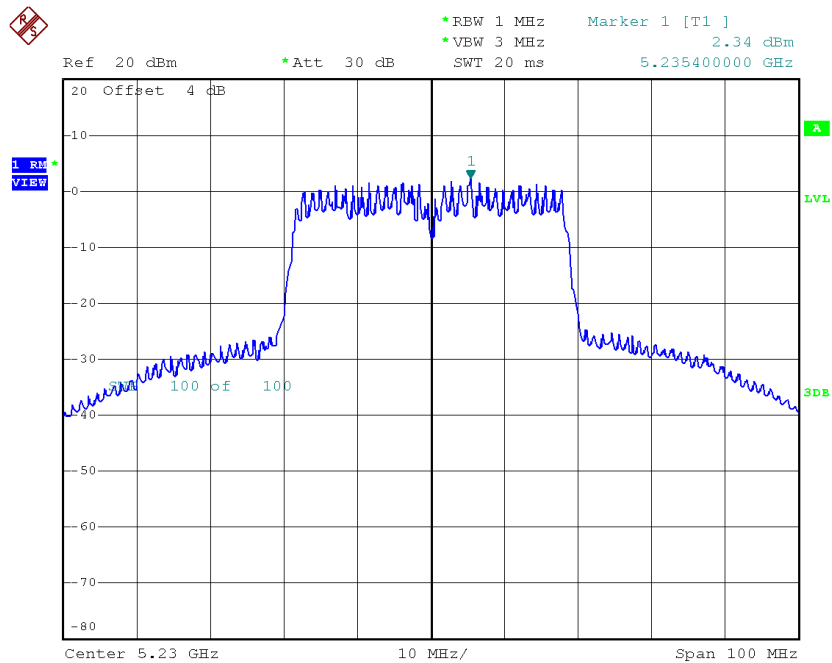
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	0.90	1.58	2.48	14.23
CH46	5230	2.34	1.58	3.92	14.23

CH38



Date: 28.FEB.2017 16:30:47

CH46

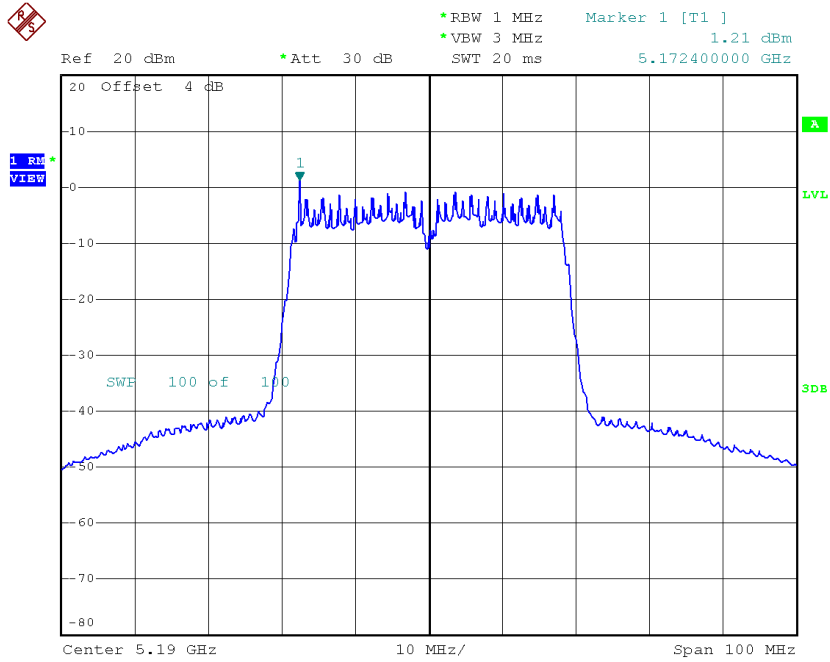


Date: 28.FEB.2017 16:31:34

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

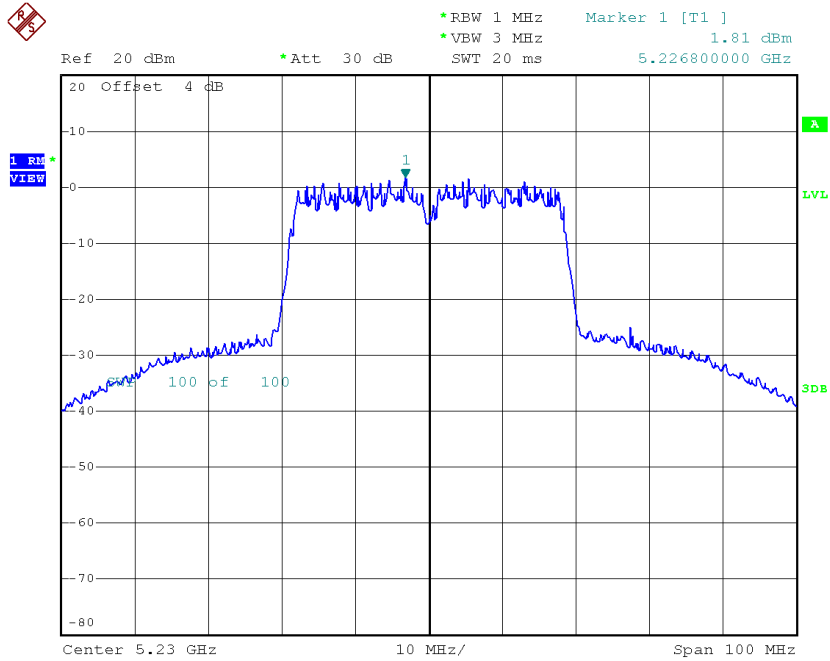
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.21	1.58	2.79	14.23
CH46	5230	1.81	1.58	3.39	14.23

CH38



Date: 28.FEB.2017 16:35:13

CH46

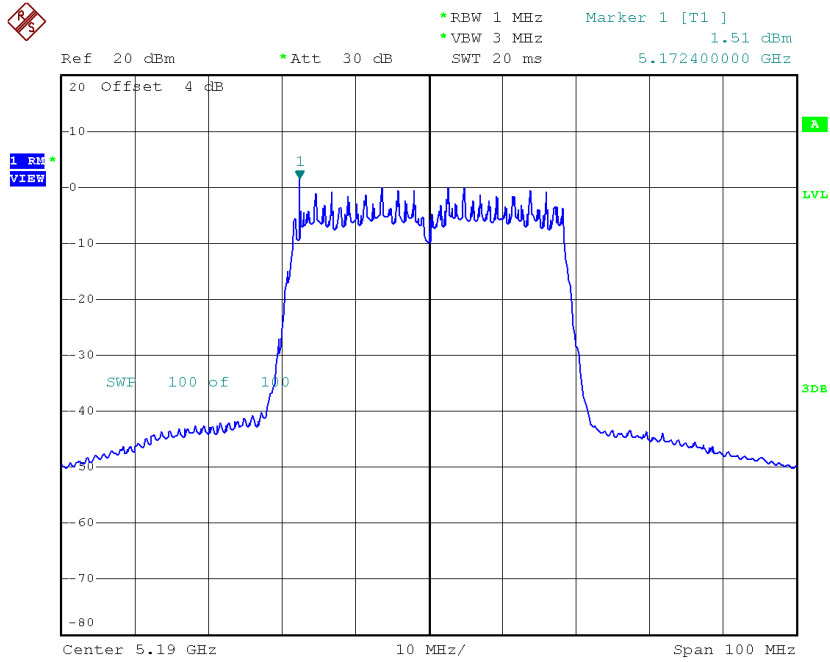


Date: 28.FEB.2017 16:36:03

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 3

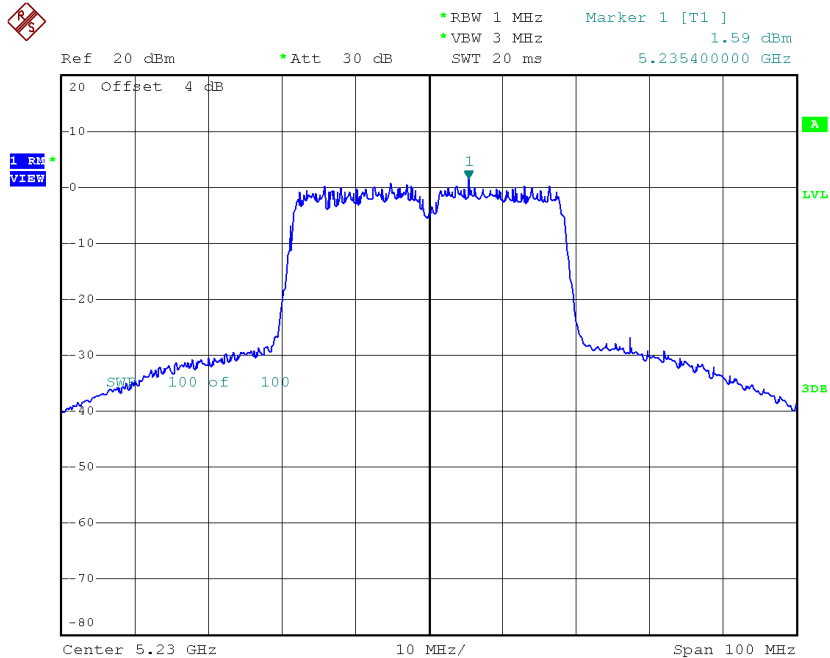
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.51	1.58	3.09	14.23
CH46	5230	1.59	1.58	3.17	14.23

CH38



Date: 28.FEB.2017 16:46:06

CH46



Date: 28.FEB.2017 16:46:53

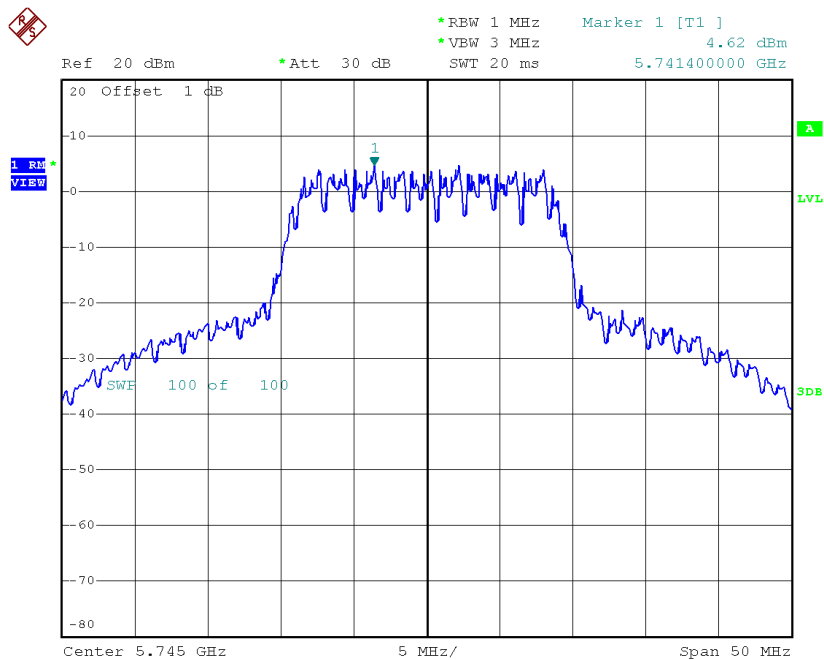
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.57	14.23
CH46	5230	8.28	14.23

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

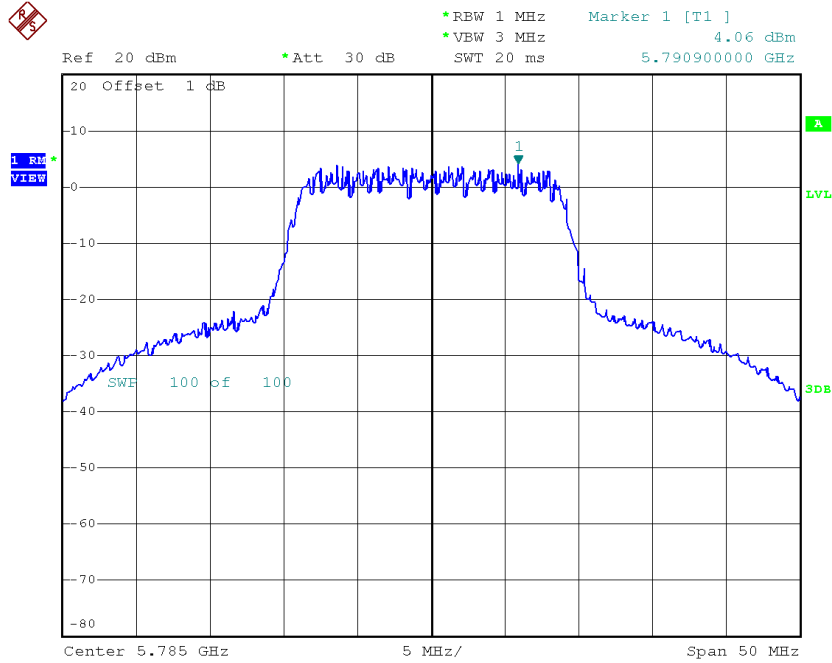
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	4.62	0.60	5.22	27.23
CH157	5785	4.06	0.60	4.66	27.23
CH165	5825	5.16	0.60	5.76	27.23

TX CH149



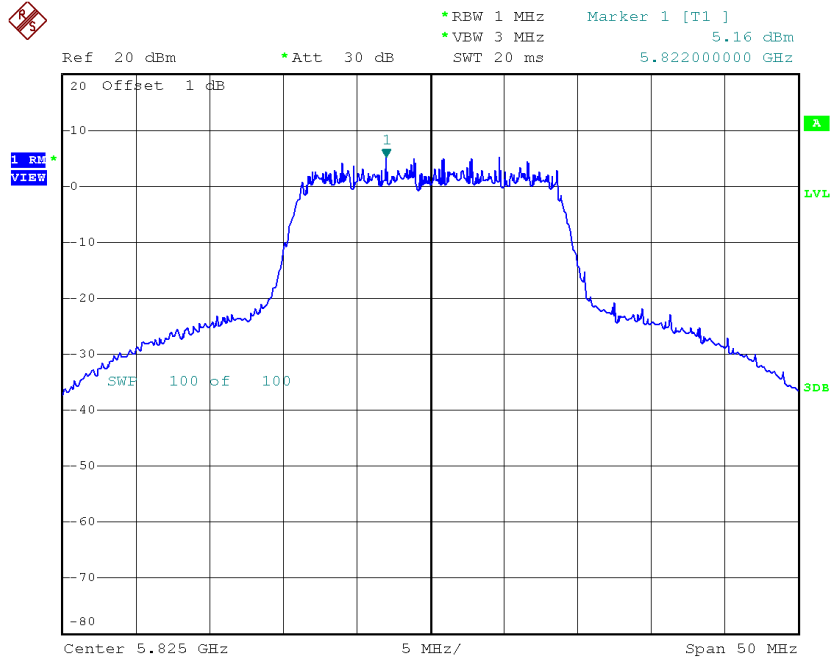
Date: 28.FEB.2017 15:55:41

TX CH157



Date: 28.FEB.2017 15:56:33

TX CH165

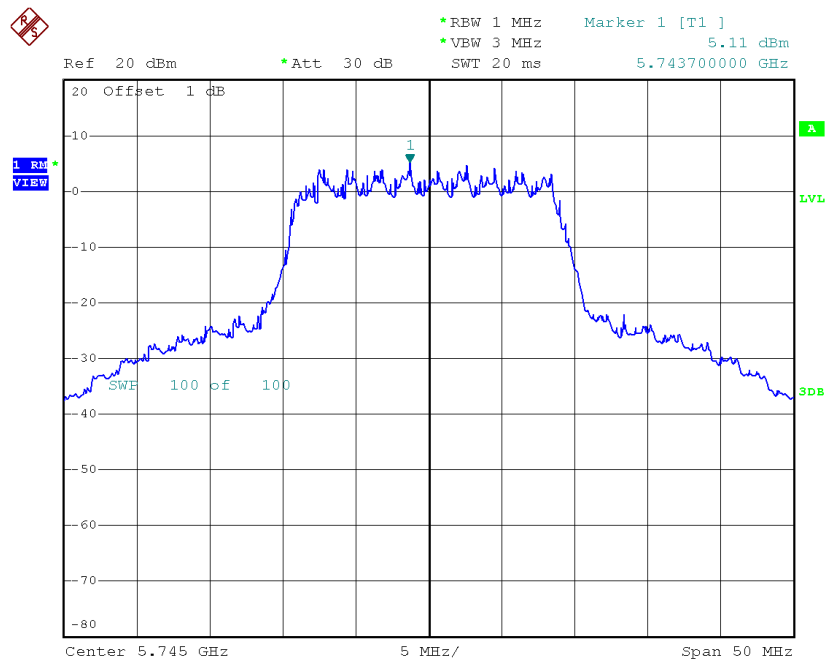


Date: 28.FEB.2017 15:57:27

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

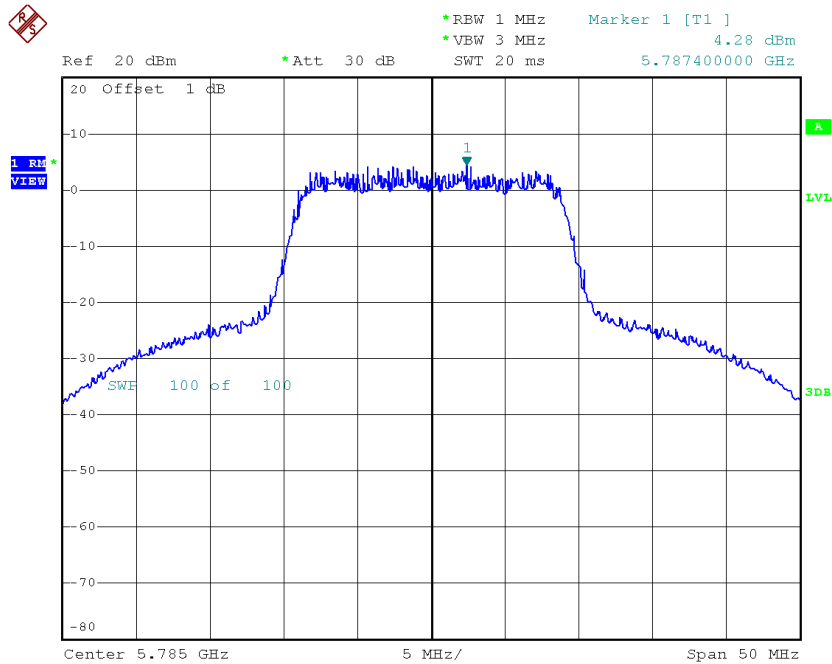
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	5.11	0.60	5.71	27.23
CH157	5785	4.28	0.60	4.88	27.23
CH165	5825	5.47	0.60	6.07	27.23

TX CH149



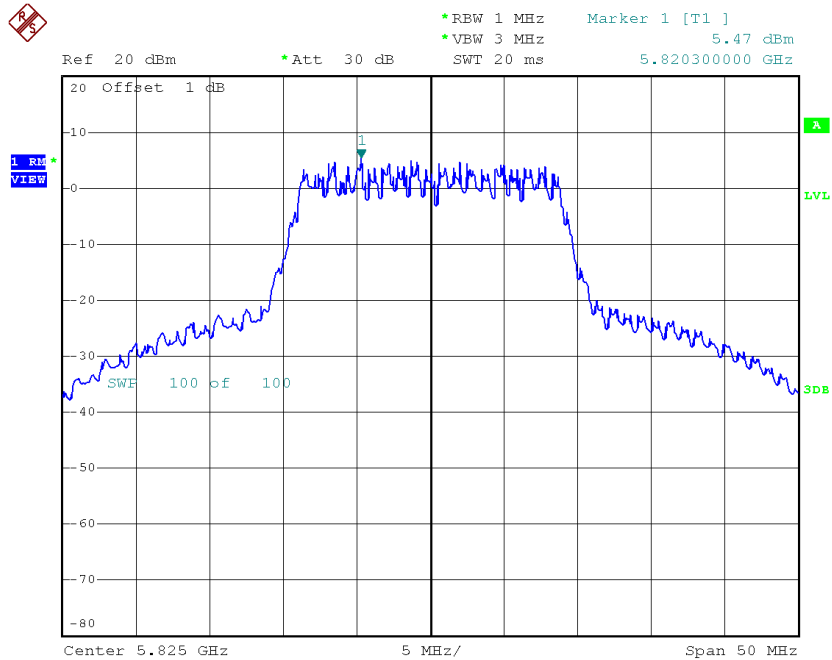
Date: 28.FEB.2017 15:46:37

TX CH157



Date: 28.FEB.2017 15:47:29

TX CH165

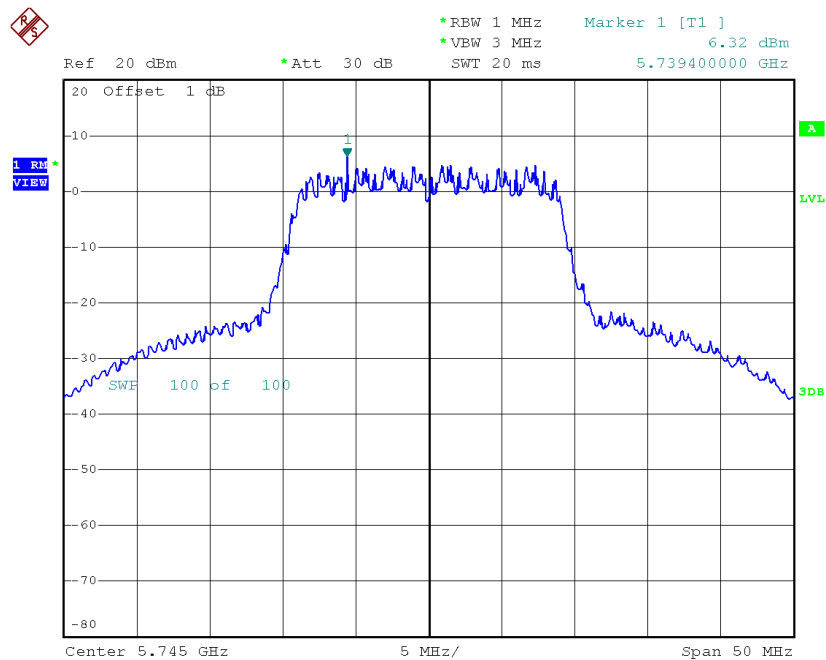


Date: 28.FEB.2017 15:48:26

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

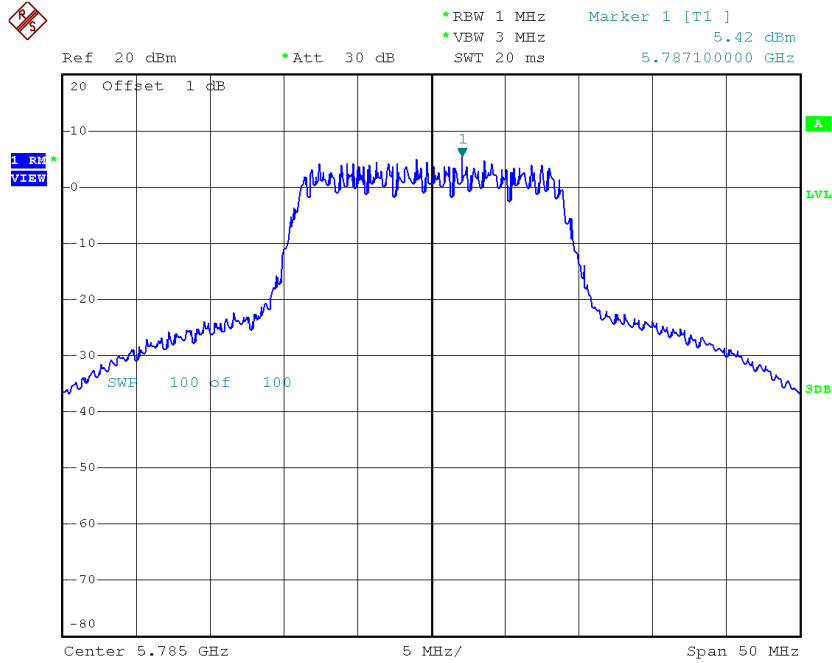
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.32	0.60	6.92	27.23
CH157	5785	5.42	0.60	6.02	27.23
CH165	5825	4.88	0.60	5.48	27.23

TX CH149



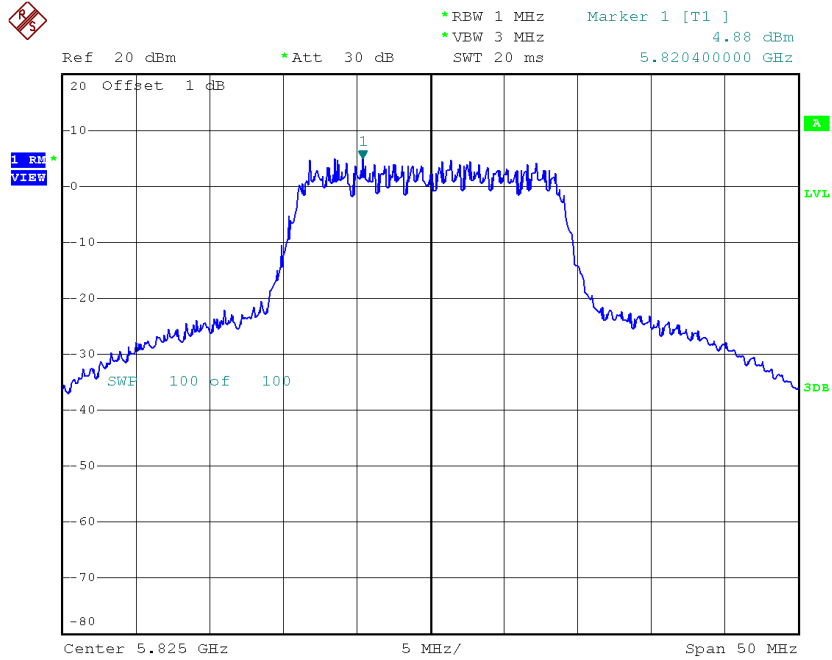
Date: 28.FEB.2017 15:40:24

TX CH157



Date: 28.FEB.2017 15:41:15

TX CH165



Date: 28.FEB.2017 15:42:05

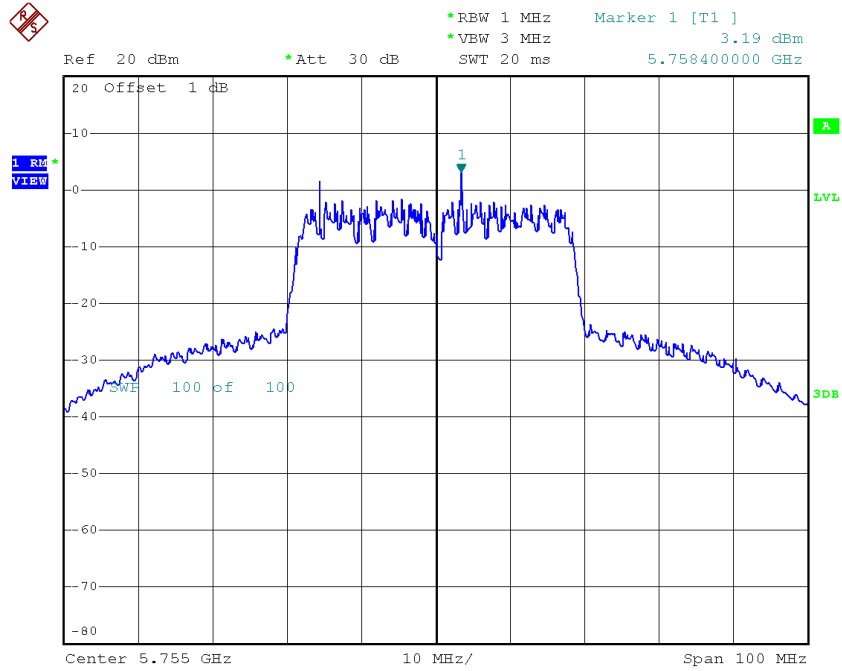
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.78	27.23
CH157	5785	10.00	27.23
CH165	5825	10.55	27.23

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

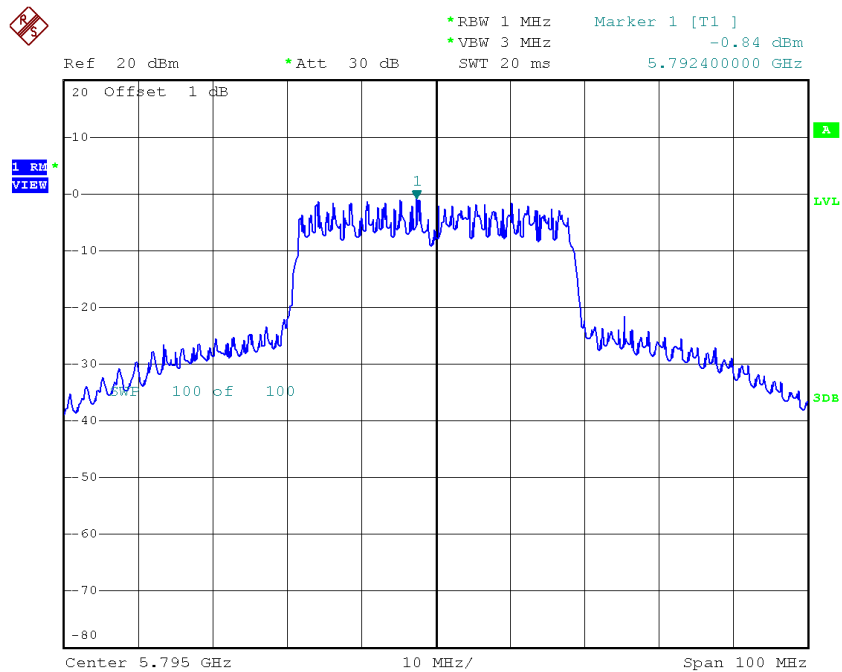
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.19	1.58	4.77	27.23
CH159	5795	-0.84	1.58	0.74	27.23

TX CH151



Date: 28.FEB.2017 16:32:45

TX CH159

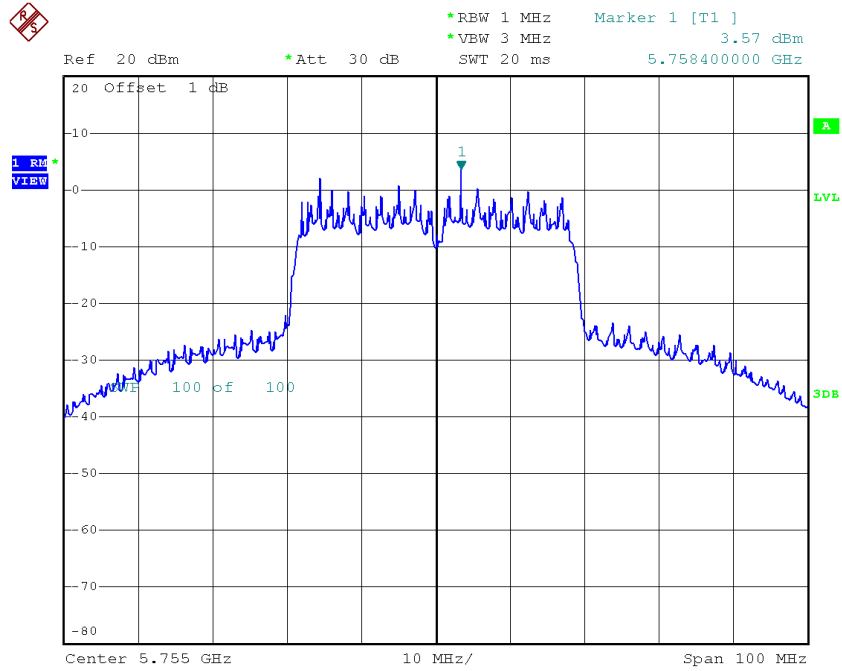


Date: 28.FEB.2017 16:33:36

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

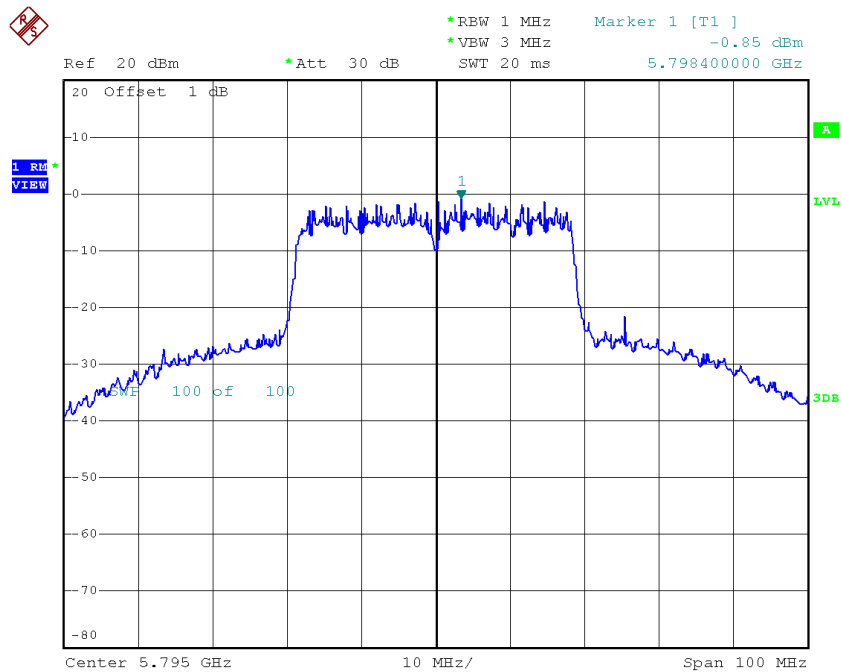
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.57	1.58	5.15	27.23
CH159	5795	-0.85	1.58	0.73	27.23

TX CH151



Date: 28.FEB.2017 16:37:15

TX CH159

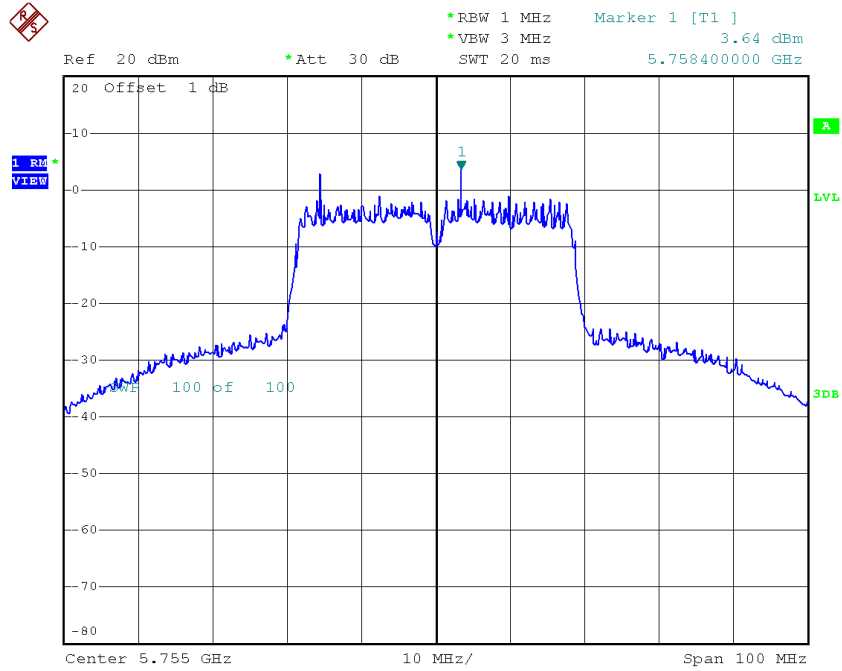


Date: 28.FEB.2017 16:38:05

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

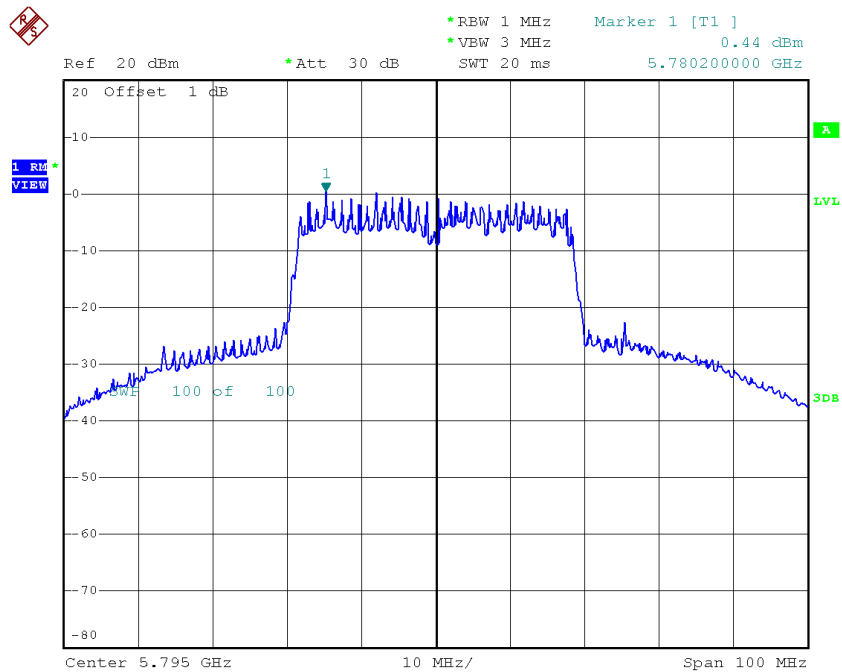
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.64	1.58	5.22	27.23
CH159	5795	0.44	1.58	2.02	27.23

TX CH151



Date: 28.FEB.2017 16:47:57

TX CH159



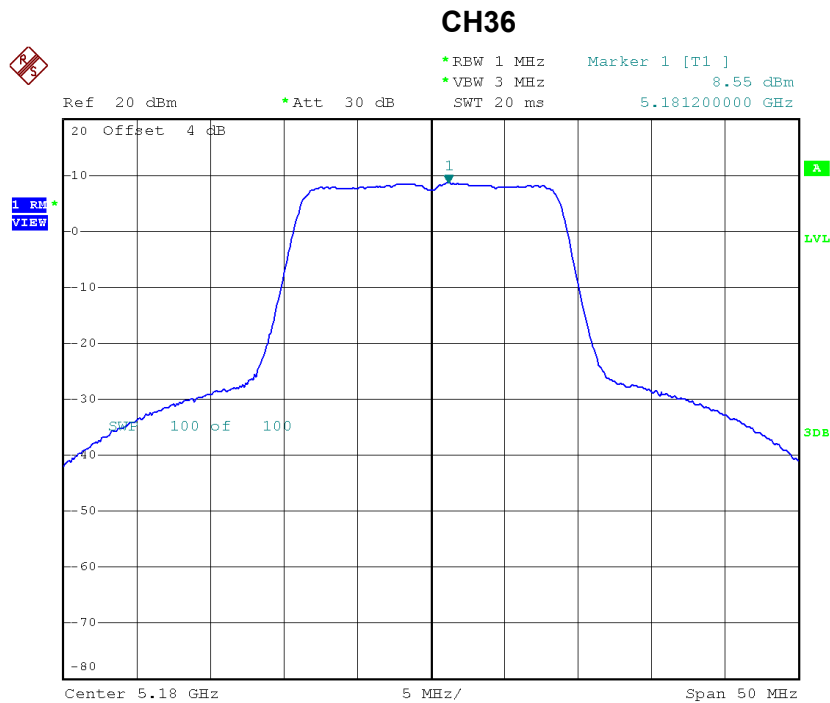
Date: 28.FEB.2017 16:48:55

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.82	27.23
CH159	5795	5.98	27.23

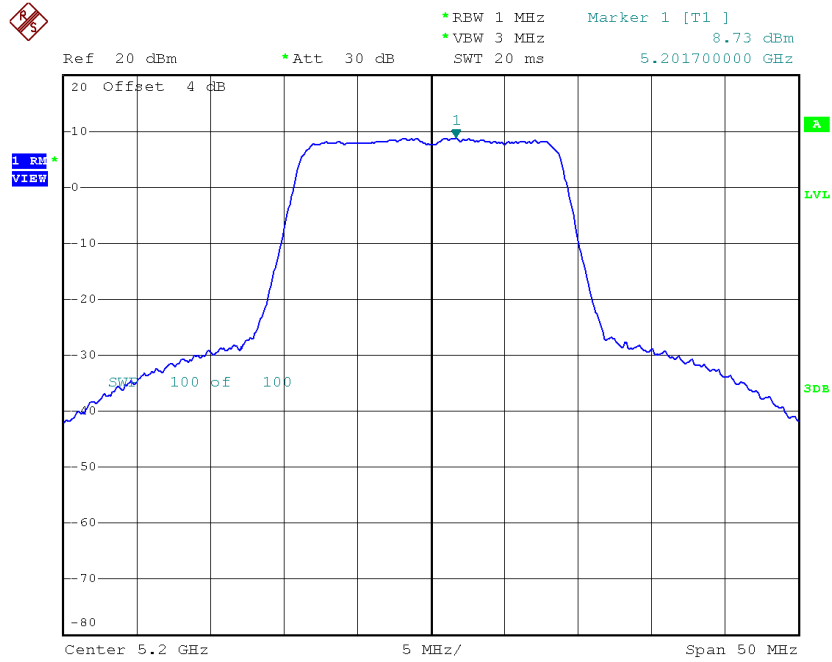
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.55	0.25	8.80	14.23
CH40	5200	8.73	0.25	8.98	14.23
CH48	5240	8.77	0.25	9.02	14.23



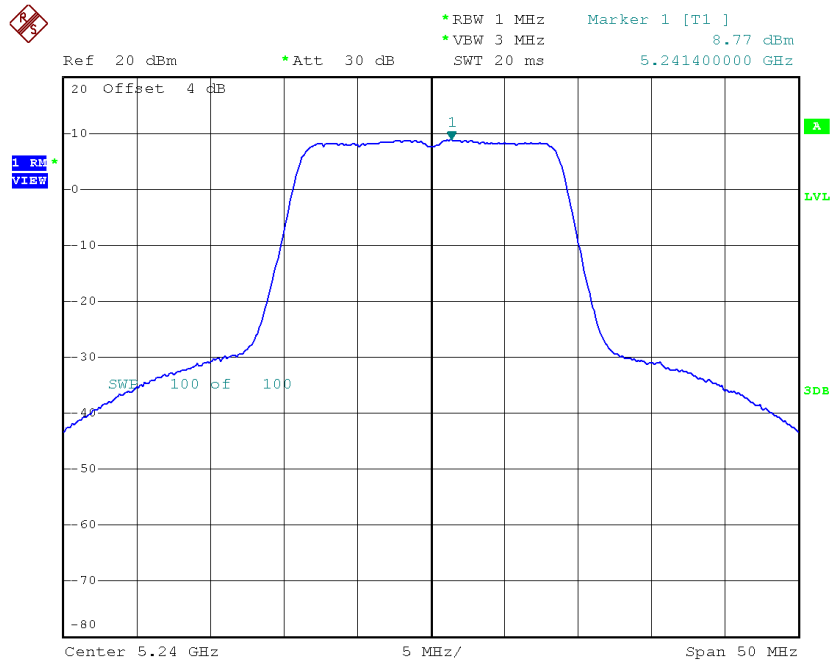
Date: 28.FEB.2017 16:24:28

CH40



Date: 28.FEB.2017 16:25:32

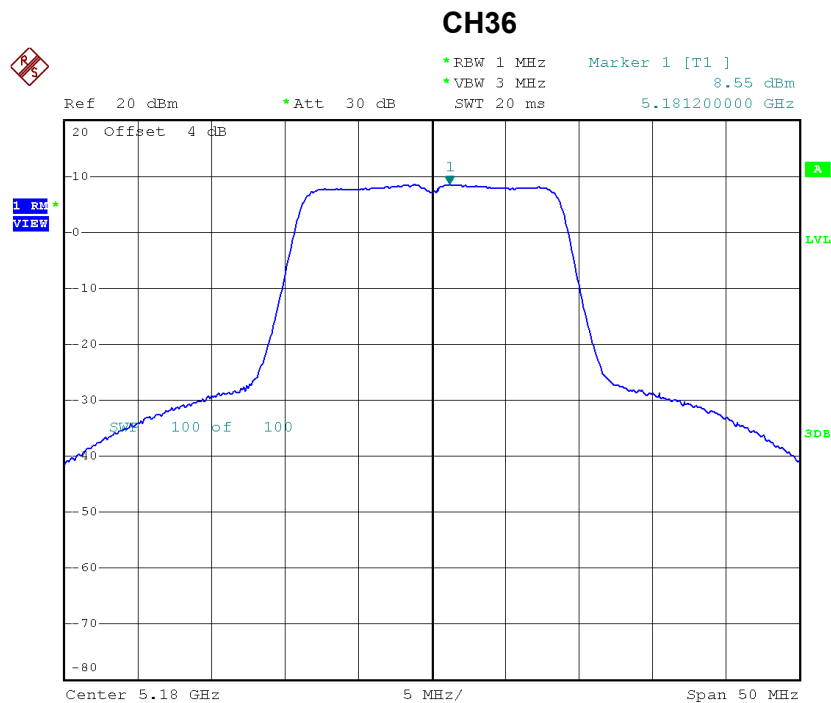
CH48



Date: 28.FEB.2017 16:26:23

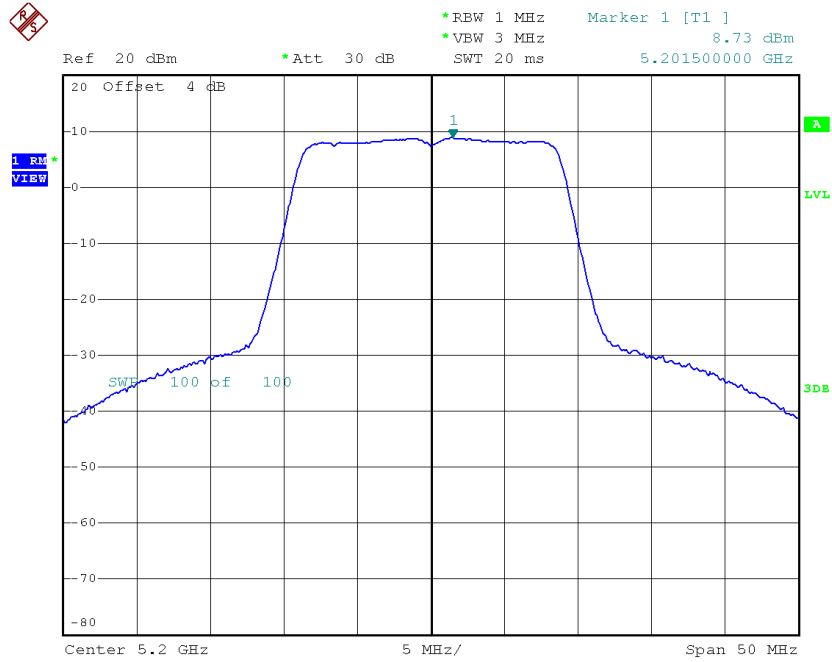
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.55	0.25	8.80	14.23
CH40	5200	8.73	0.25	8.98	14.23
CH48	5240	8.67	0.25	8.92	14.23



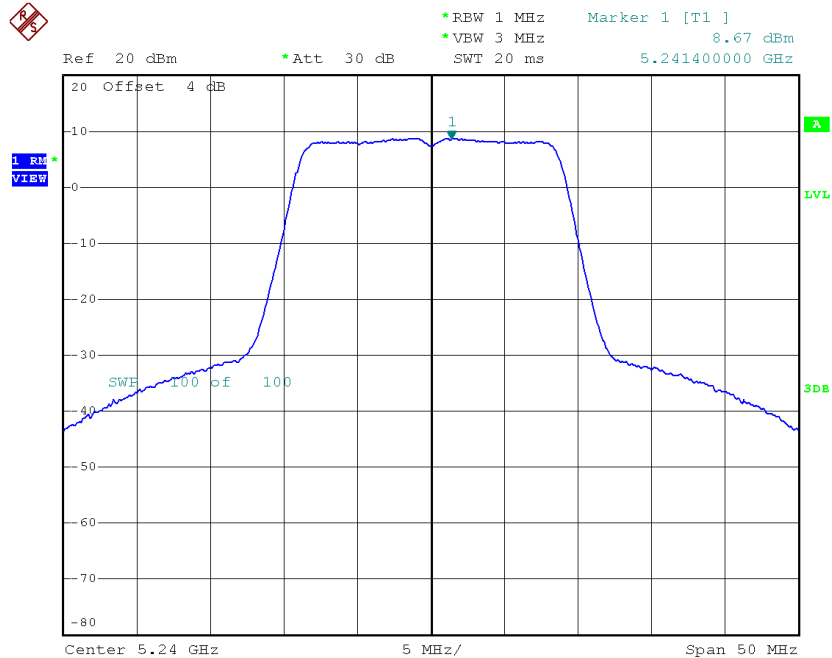
Date: 28.FEB.2017 16:18:50

CH40



Date: 28.FEB.2017 16:19:44

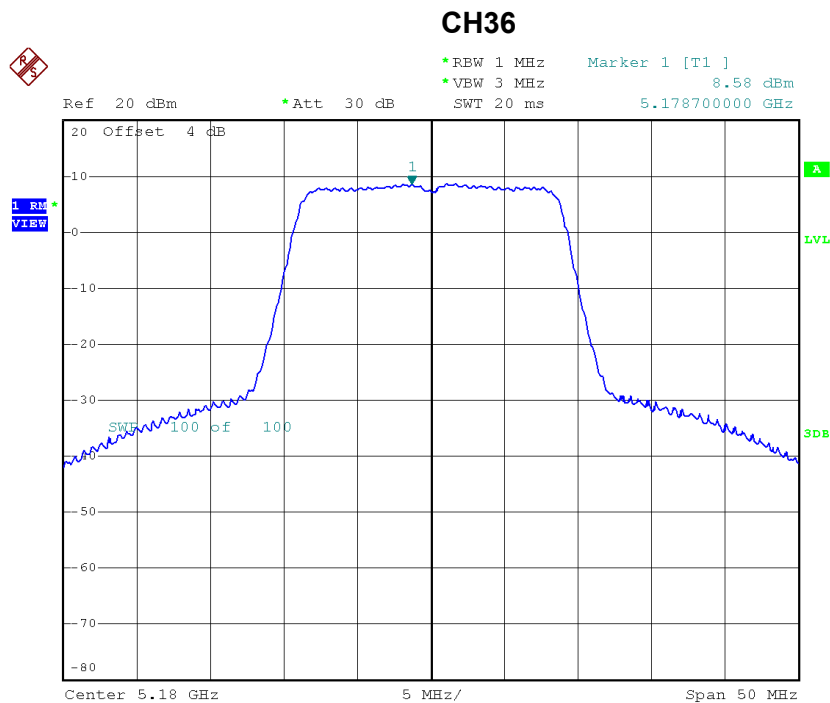
CH48



Date: 28.FEB.2017 16:20:33

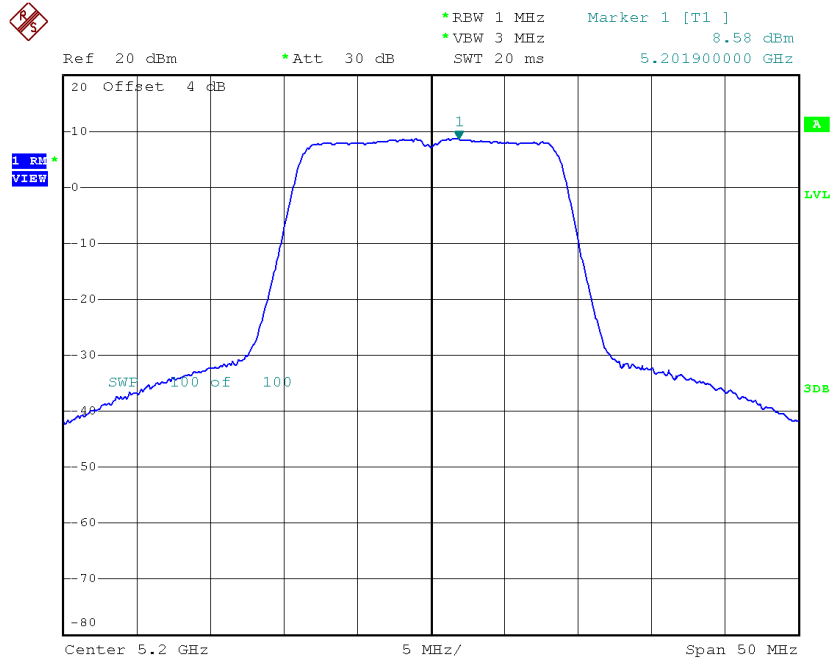
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.58	0.25	8.83	14.23
CH40	5200	8.58	0.25	8.83	14.23
CH48	5240	8.30	0.25	8.55	14.23



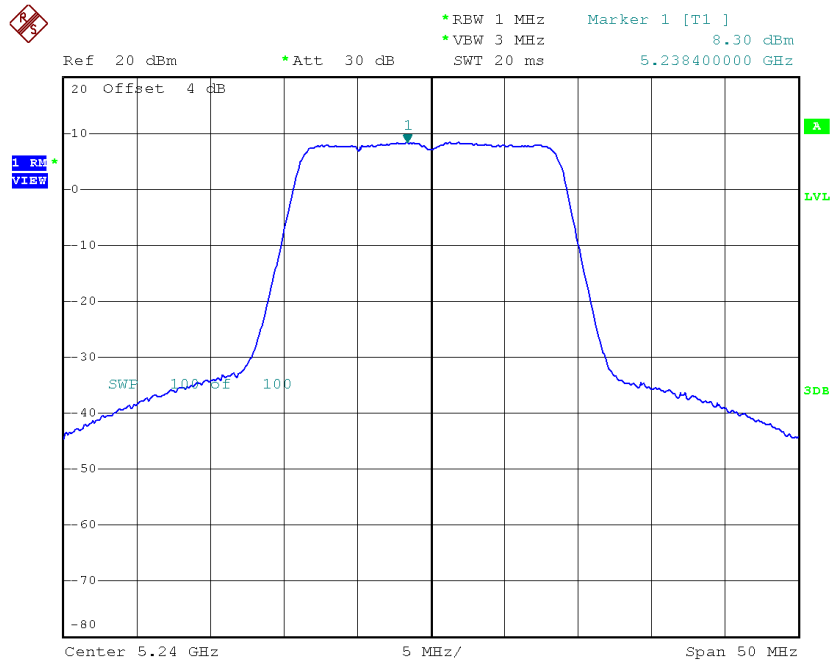
Date: 28.FEB.2017 16:01:15

CH40



Date: 28.FEB.2017 16:09:12

CH48



Date: 28.FEB.2017 16:10:55

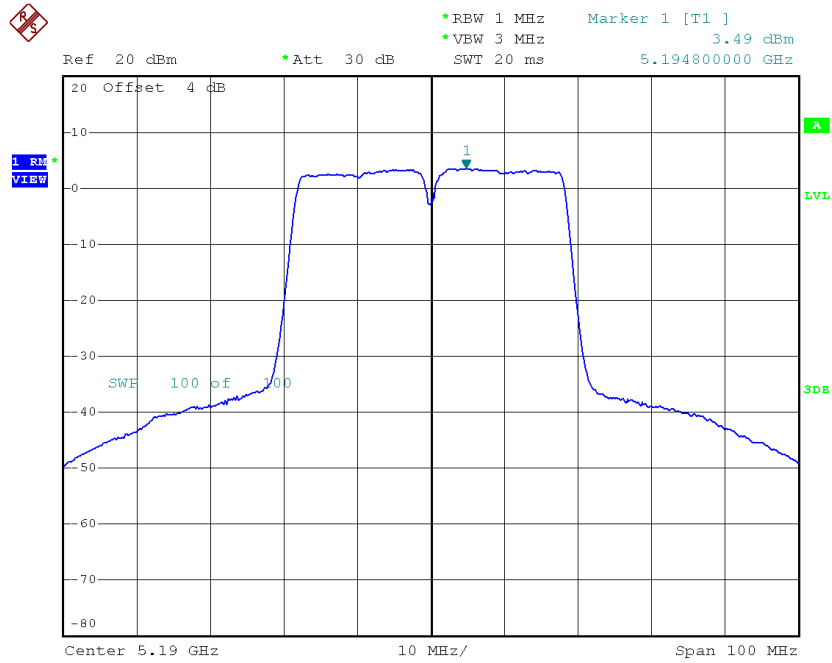
Test Mode: UNII-1/TX AC20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.58	14.23
CH40	5200	13.70	14.23
CH48	5240	13.61	14.23

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

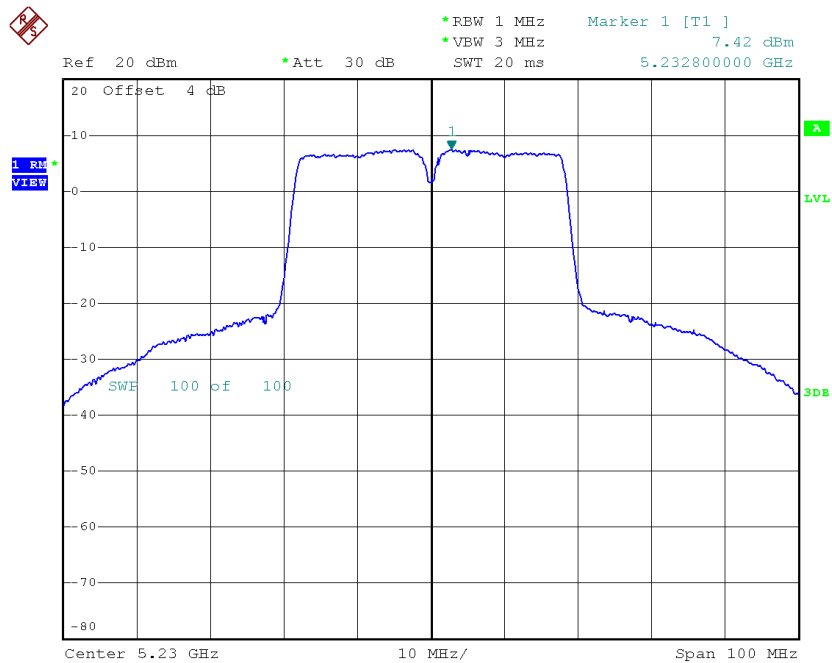
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.49	0.86	4.35	14.23
CH46	5230	7.42	0.86	8.28	14.23

CH38



Date: 28.FEB.2017 16:59:23

CH46

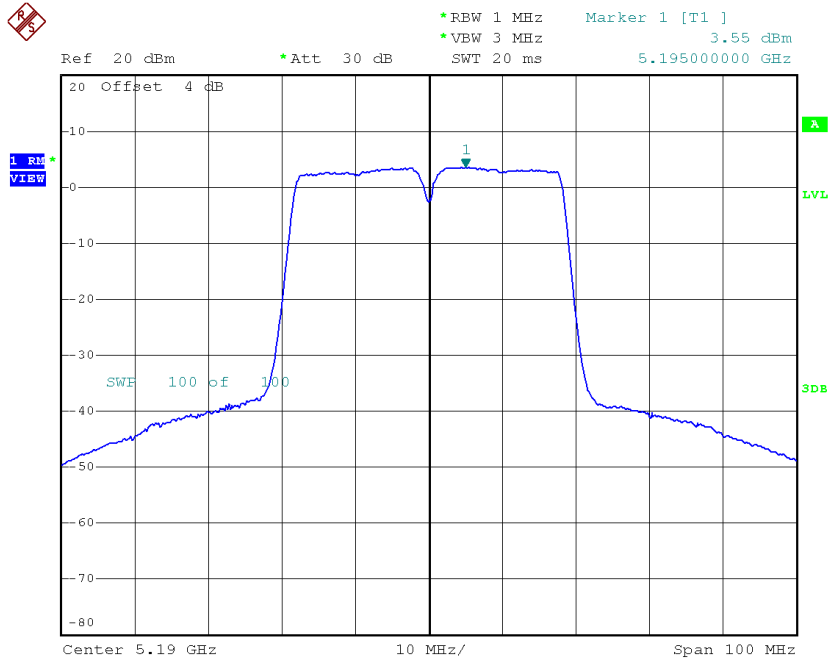


Date: 28.FEB.2017 17:00:32

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

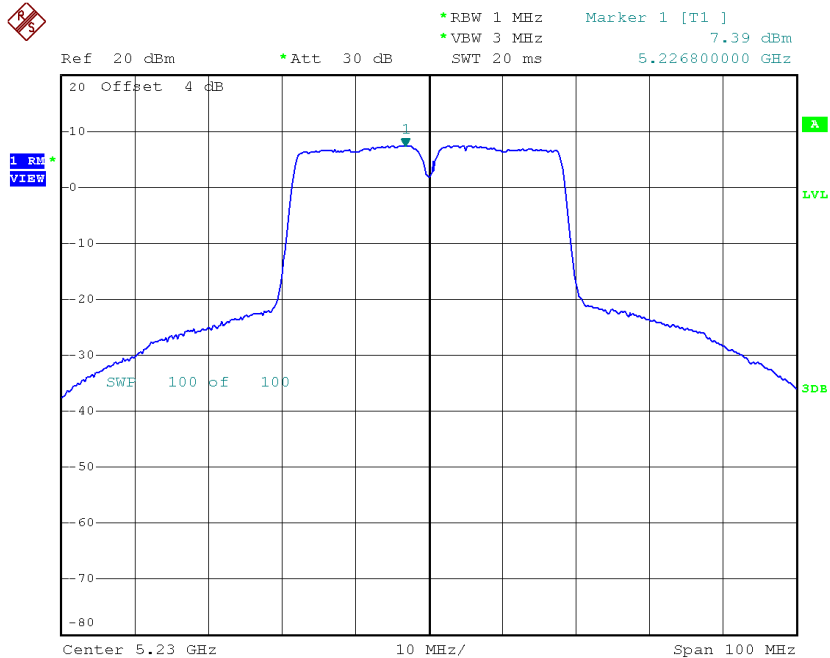
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.55	0.86	4.41	14.23
CH46	5230	7.39	0.86	8.25	14.23

CH38



Date: 28.FEB.2017 16:55:13

CH46

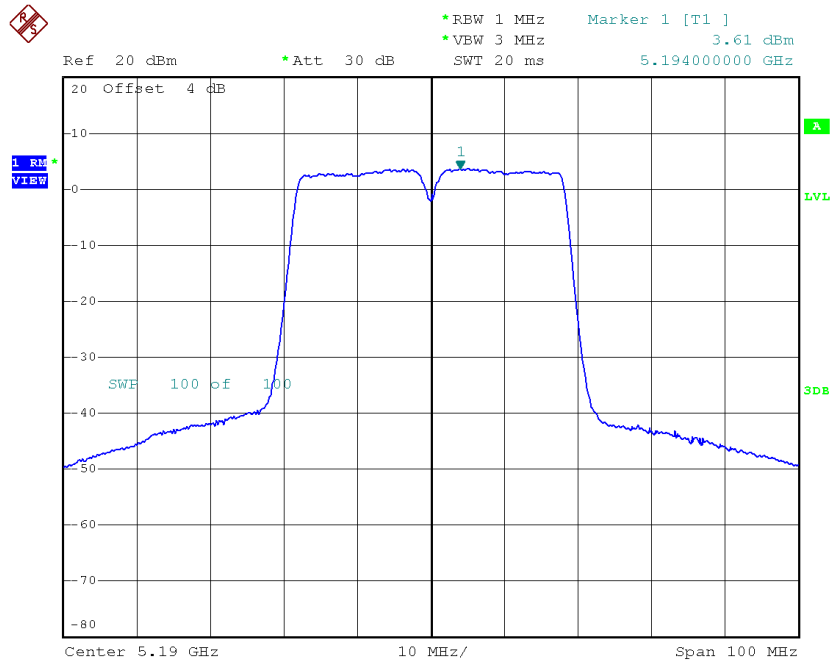


Date: 28.FEB.2017 16:56:09

Test Mode: UNII-1/TX AC40 Mode_CH38/CH46_ANT 3

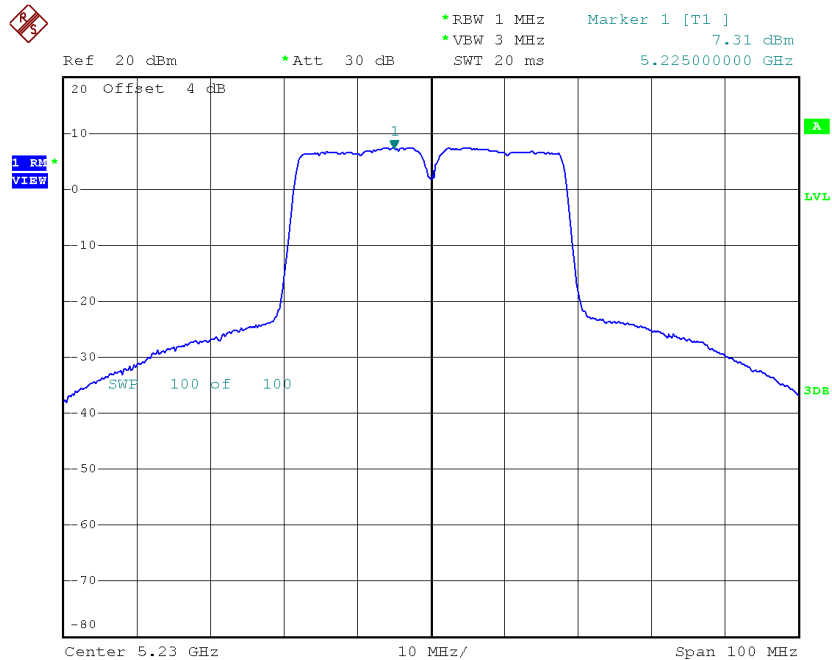
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.61	0.86	4.47	14.23
CH46	5230	7.31	0.86	8.17	14.23

CH38



Date: 28.FEB.2017 16:50:46

CH46



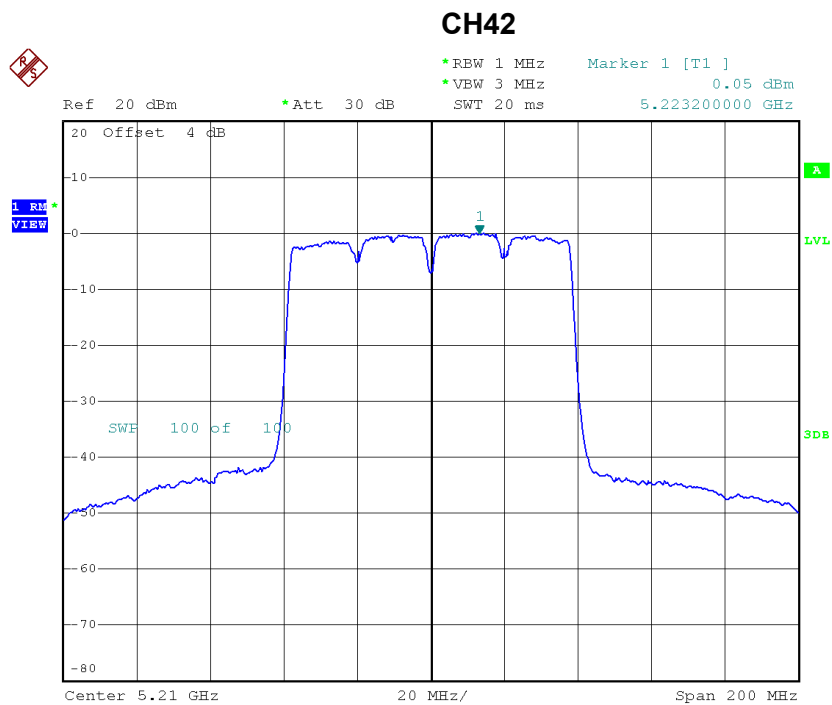
Date: 28.FEB.2017 16:51:42

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	9.18	14.23
CH46	5230	13.00	14.23

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

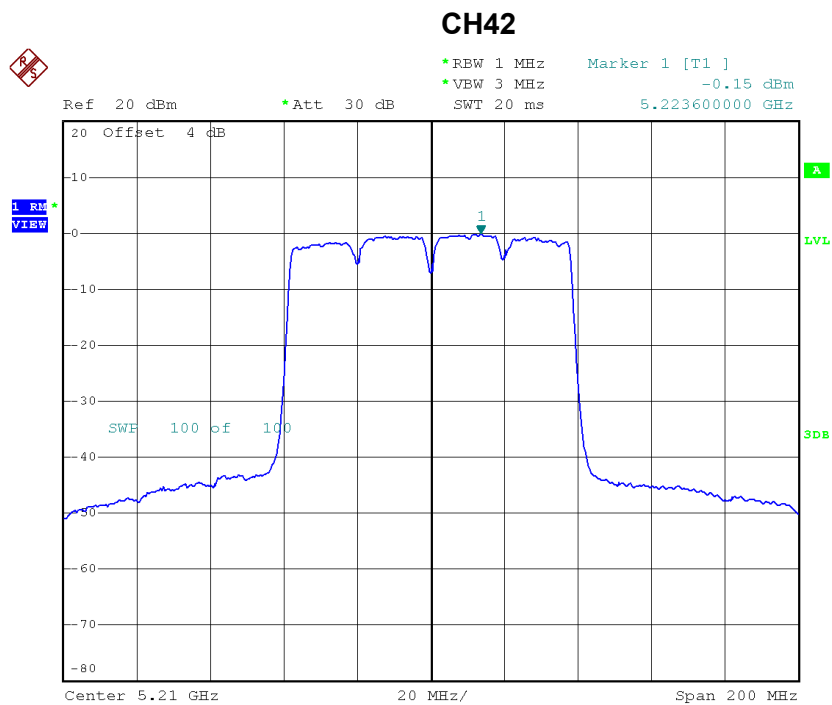
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	0.05	1.38	1.43	14.23



Date: 28.FEB.2017 17:09:33

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

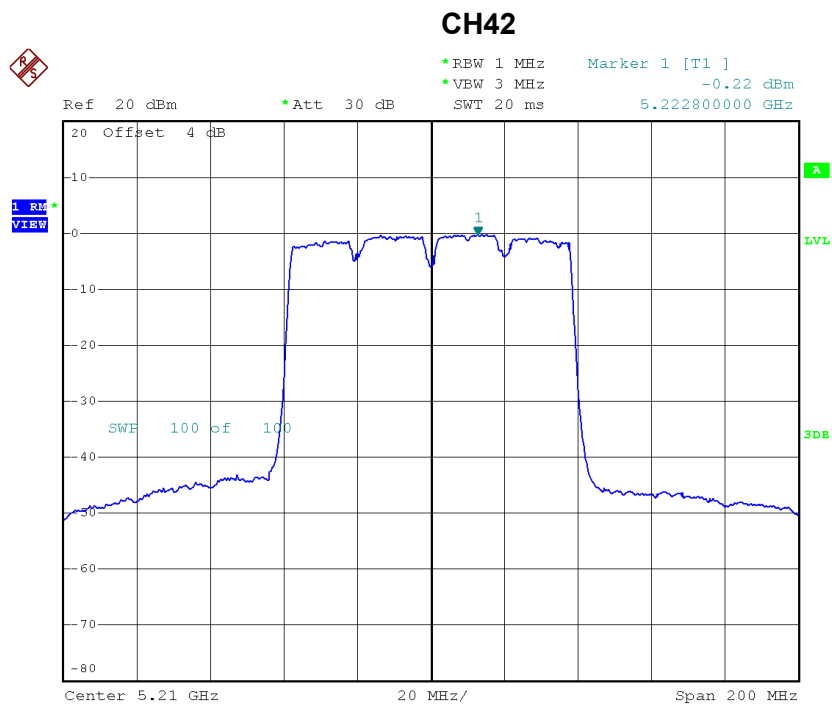
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.15	1.38	1.23	14.23



Date: 28.FEB.2017 17:12:31

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.22	1.38	1.16	14.23



Date: 28.FEB.2017 17:15:27

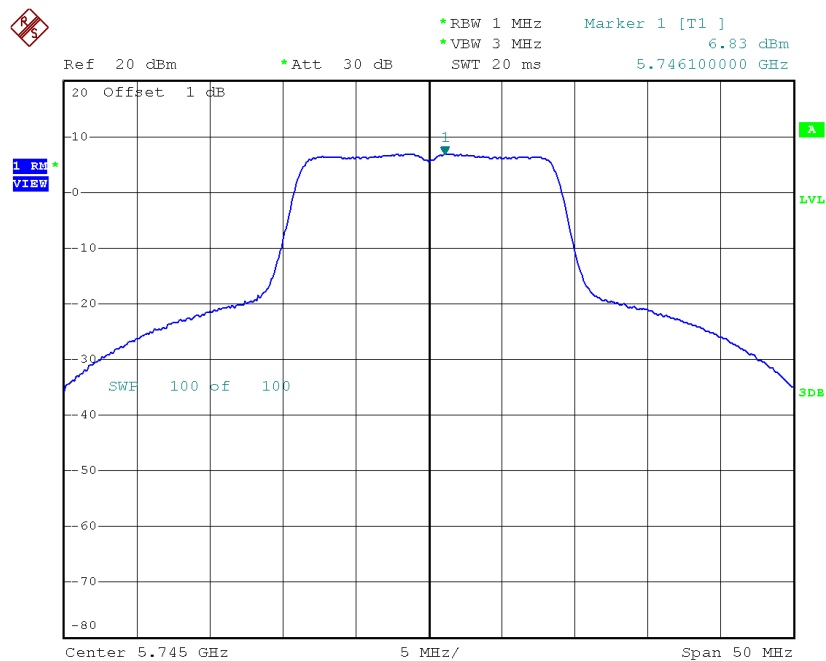
Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	6.05	14.23

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

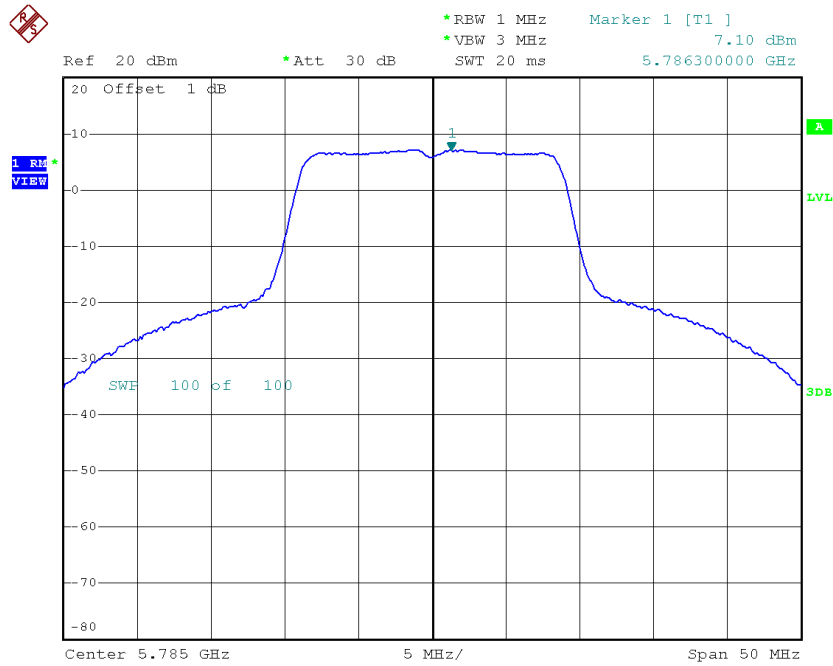
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	6.83	0.25	7.08	27.23
CH157	5785	7.10	0.25	7.35	27.23
CH165	5825	7.36	0.25	7.61	27.23

TX CH149



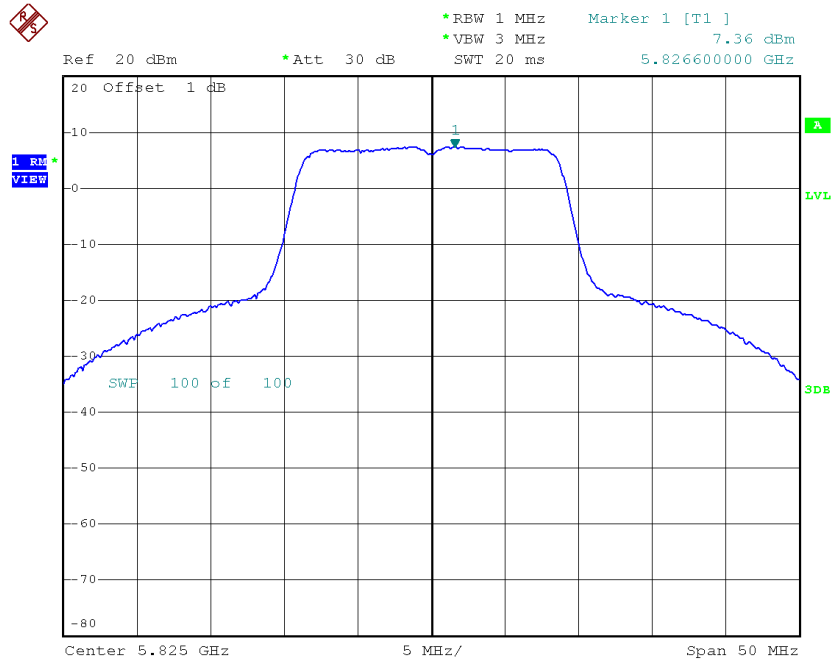
Date: 28.FEB.2017 16:27:24

TX CH157



Date: 28.FEB.2017 16:28:16

TX CH165

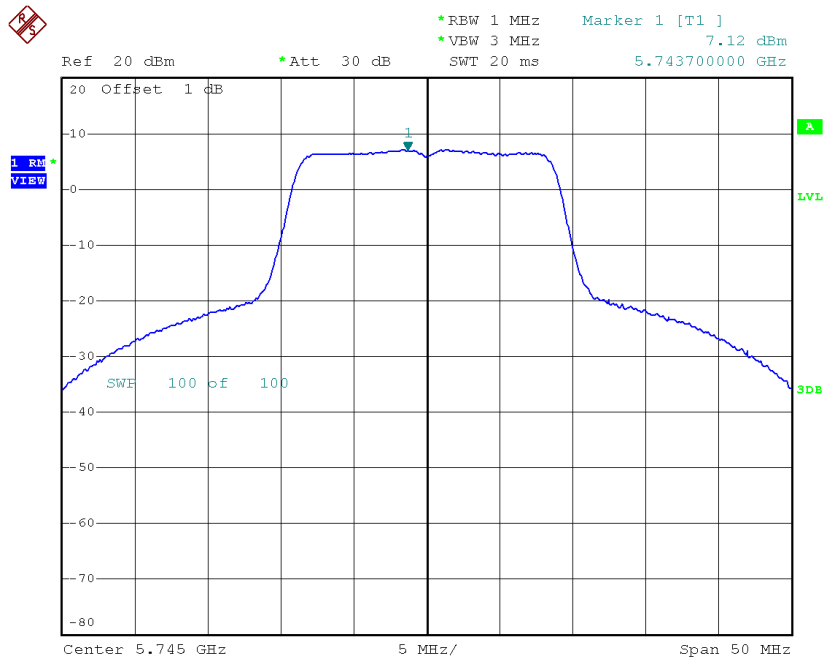


Date: 28.FEB.2017 16:29:12

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

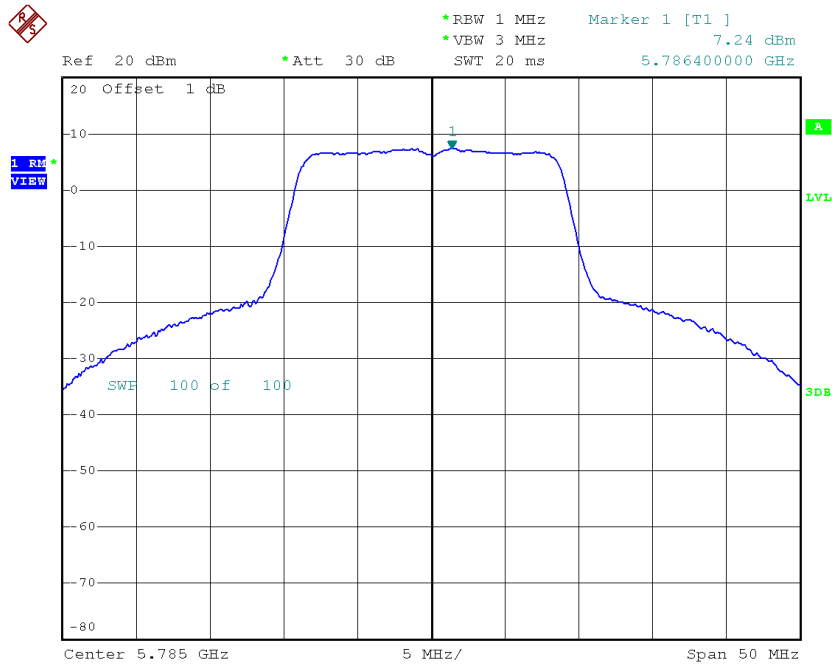
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	7.12	0.25	7.37	27.23
CH157	5785	7.24	0.25	7.49	27.23
CH165	5825	7.28	0.25	7.53	27.23

TX CH149



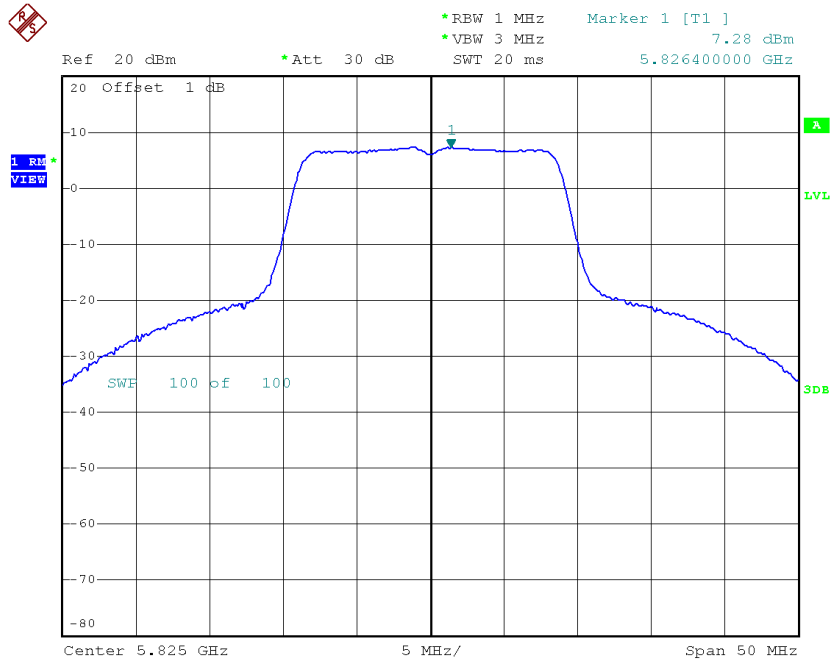
Date: 28.FEB.2017 16:21:28

TX CH157



Date: 28.FEB.2017 16:22:22

TX CH165

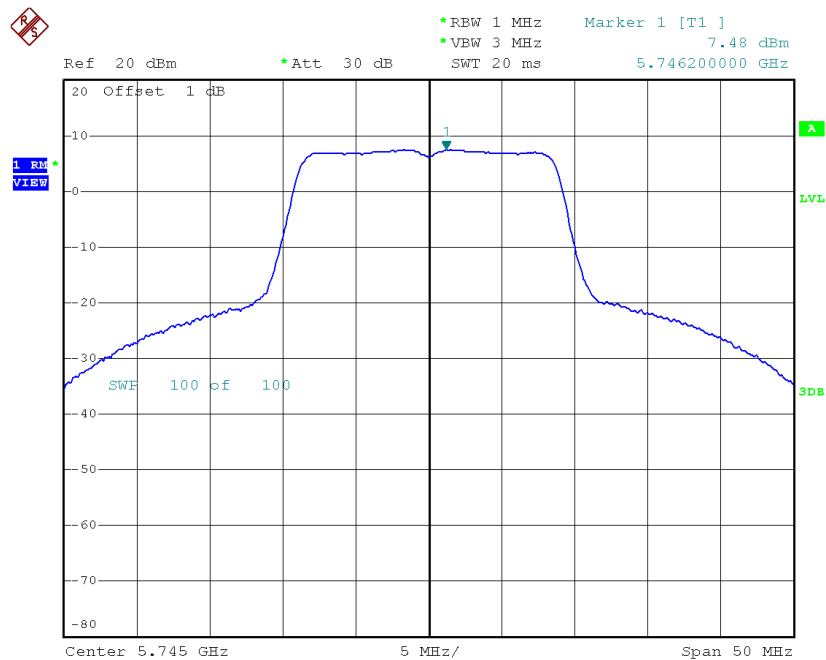


Date: 28.FEB.2017 16:23:15

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

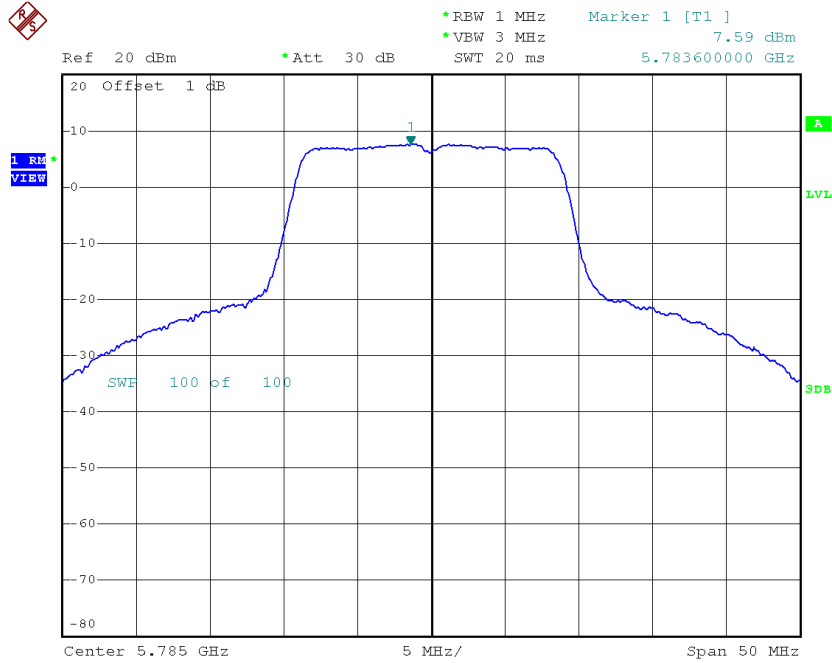
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	7.48	0.25	7.73	27.23
CH157	5785	7.59	0.25	7.84	27.23
CH165	5825	7.50	0.25	7.75	27.23

TX CH149



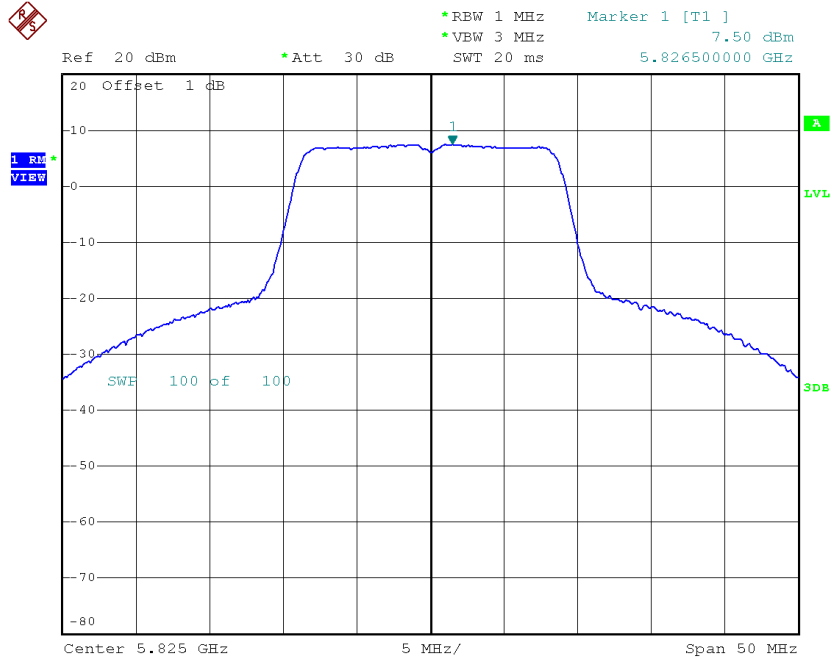
Date: 28.FEB.2017 16:15:41

TX CH157



Date: 28.FEB.2017 16:16:37

TX CH165



Date: 28.FEB.2017 16:17:29

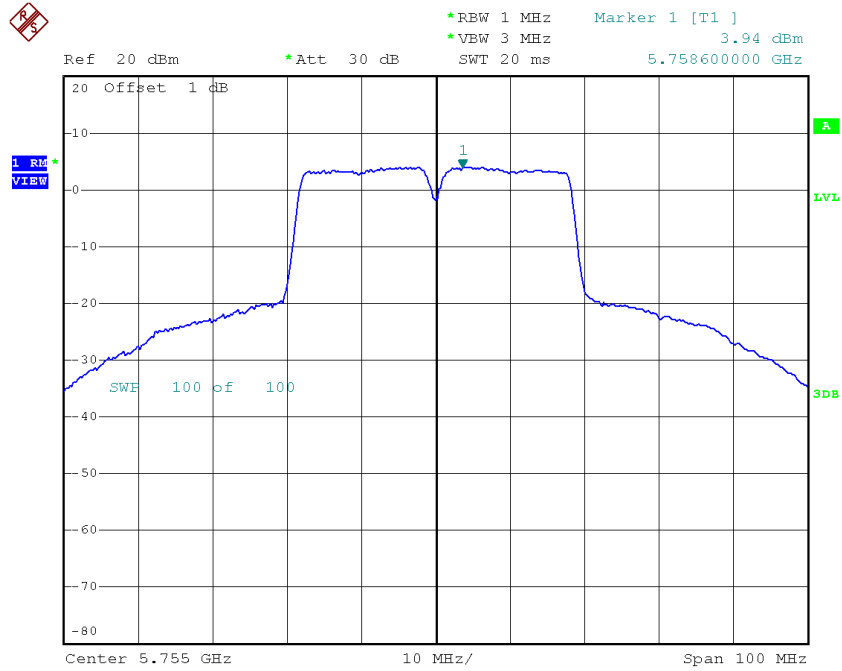
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.17	27.23
CH157	5785	12.34	27.23
CH165	5825	12.40	27.23

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

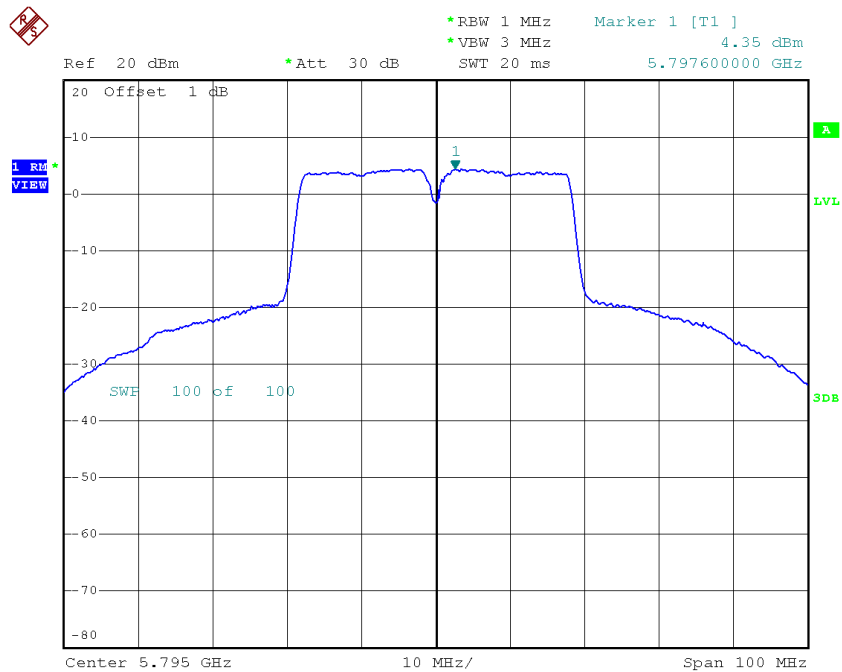
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	3.94	0.86	4.80	27.23
CH159	5795	4.35	0.86	5.21	27.23

TX CH151



Date: 28.FEB.2017 17:01:32

TX CH159

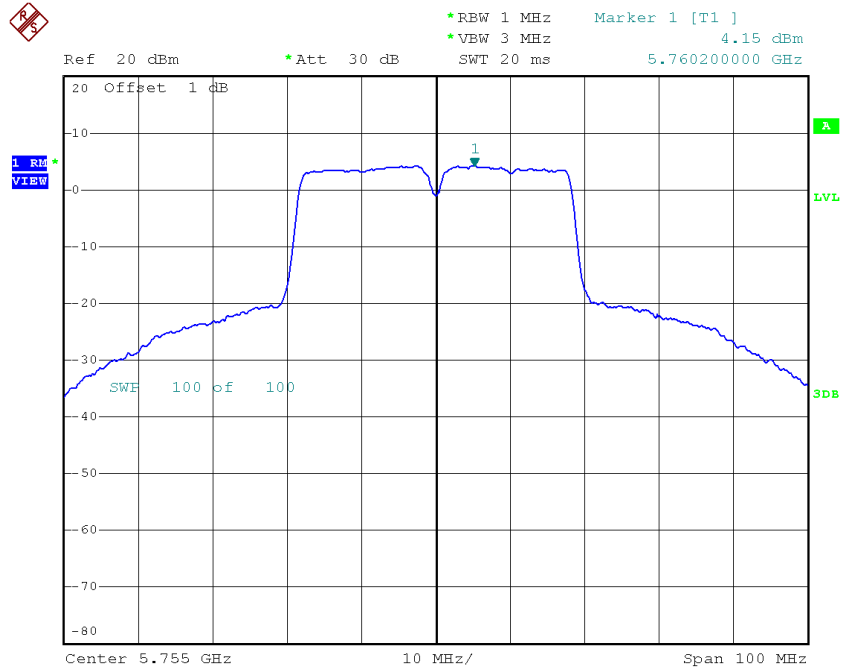


Date: 28.FEB.2017 17:02:29

Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_ANT 2

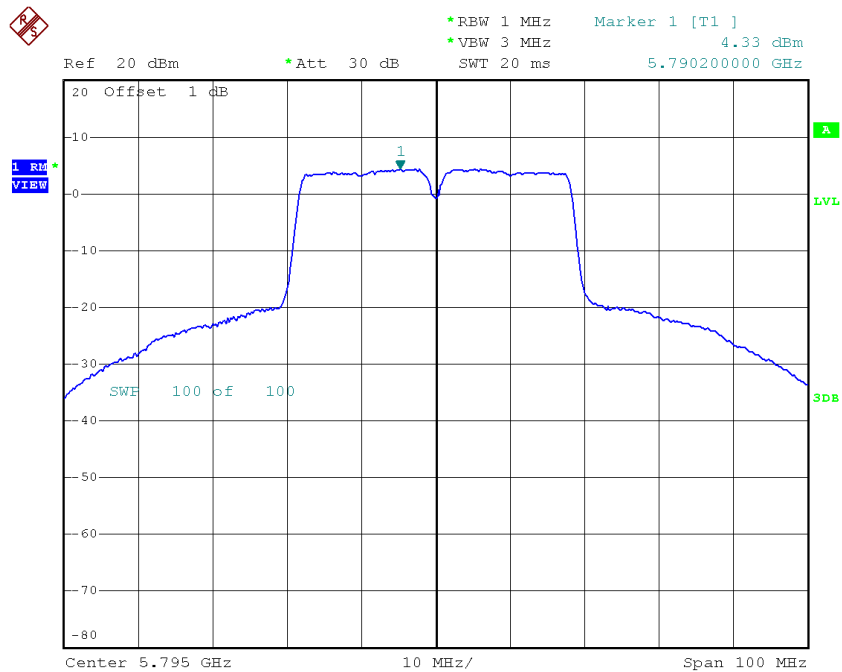
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.15	0.86	5.01	27.23
CH159	5795	4.33	0.86	5.19	27.23

TX CH151



Date: 28.FEB.2017 16:57:12

TX CH159

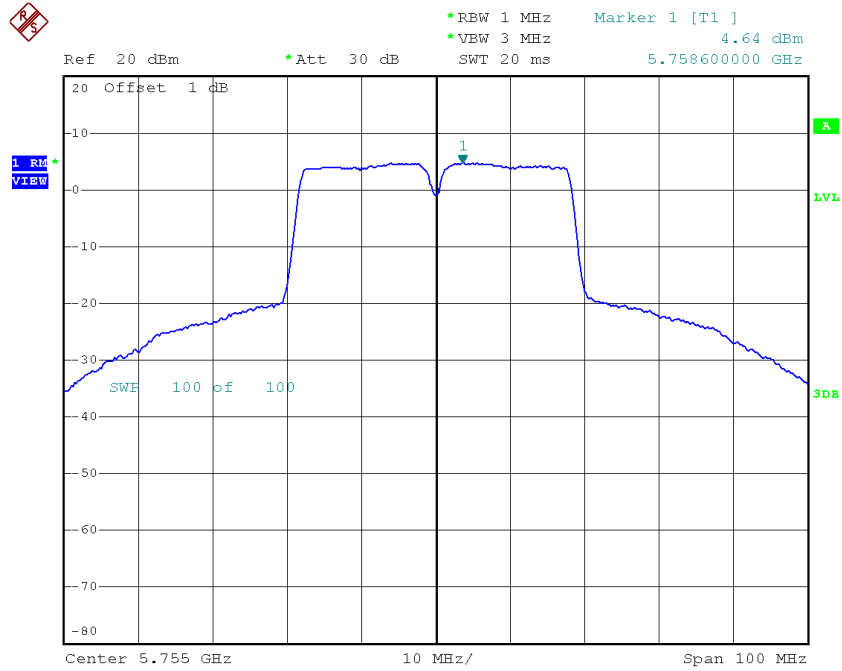


Date: 28.FEB.2017 16:58:03

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

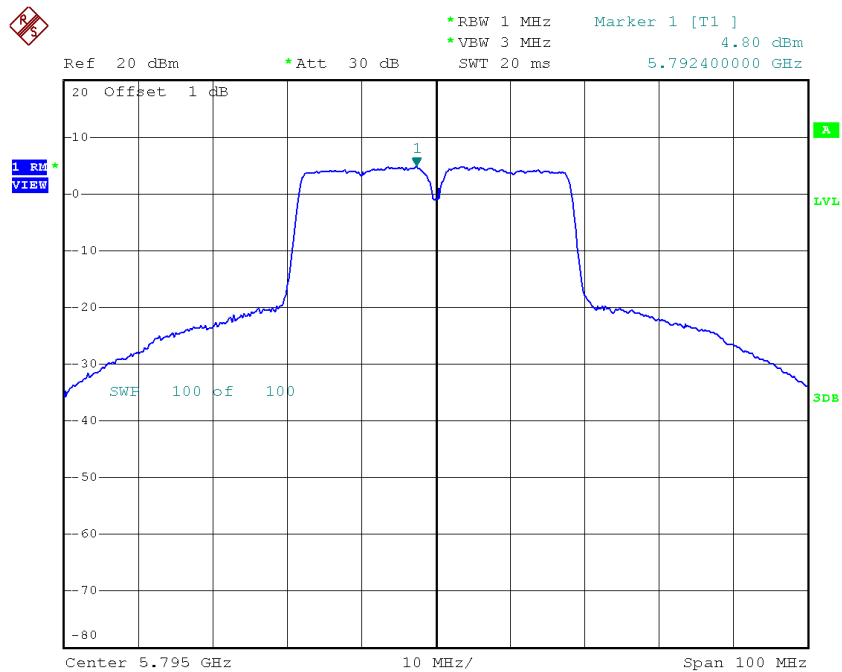
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	4.64	0.86	5.50	27.23
CH159	5795	4.80	0.86	5.66	27.23

TX CH151



Date: 28.FEB.2017 16:53:01

TX CH159



Date: 28.FEB.2017 16:53:54

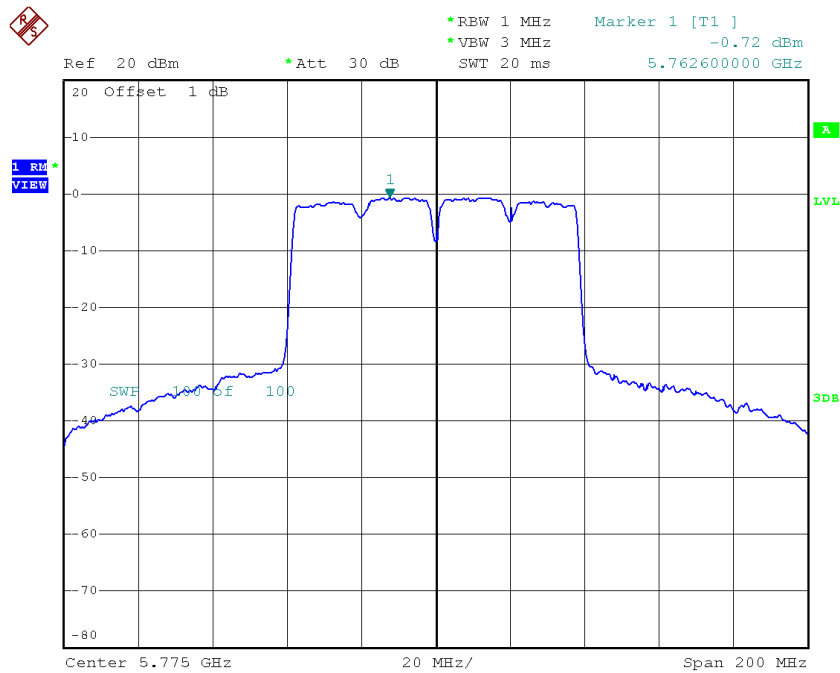
Test Mode: UNII-3/ TX AC40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.88	27.23
CH159	5795	10.13	27.23

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.72	1.38	0.66	27.23

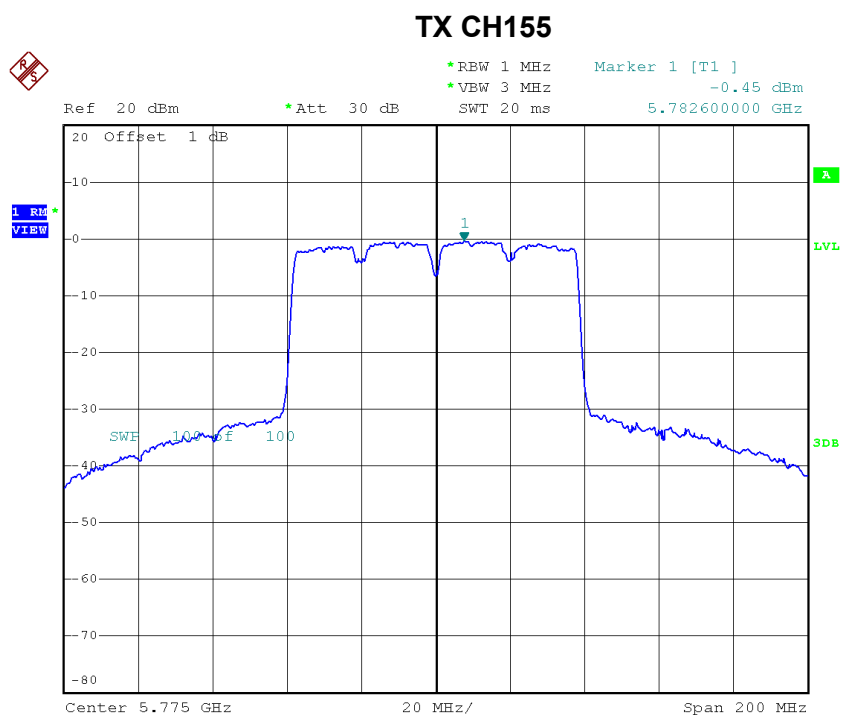
TX CH155



Date: 28.FEB.2017 17:11:06

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

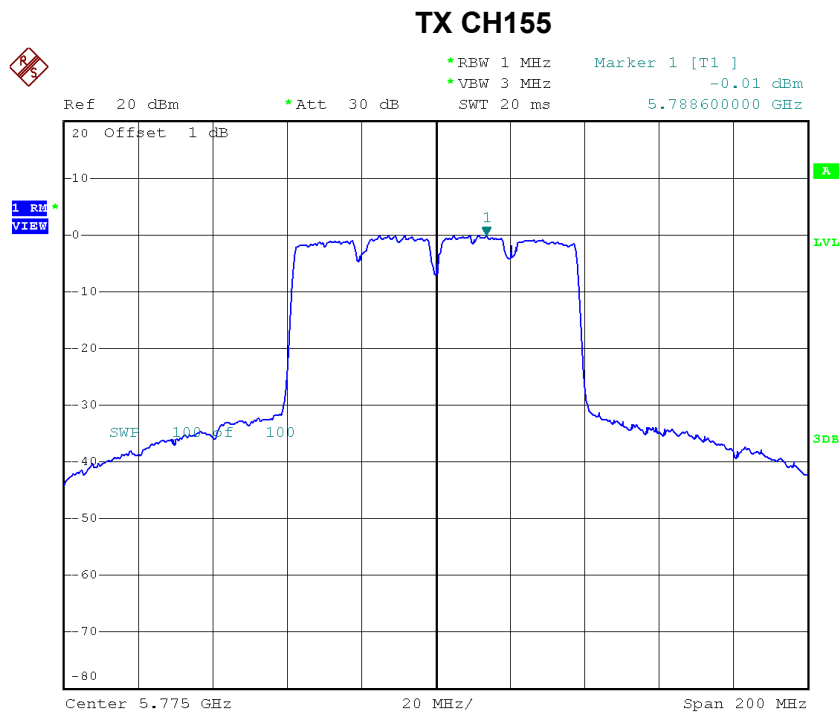
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.45	1.38	0.93	27.23



Date: 28.FEB.2017 17:13:37

Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 3

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-0.01	1.38	1.37	27.23



Date: 28.FEB.2017 17:16:32

Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.77	27.23

APPENDIX H - FREQUENCY STABILITY

Non Beamforming

Test Mode:	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9820
120	5179.9820
108	5179.9820
Max. Deviation (MHz)	0.0180
Max. Deviation (ppm)	3.4749

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5179.9820
5	5179.9820
15	5179.9820
25	5179.9820
35	5179.9820
45	5179.9820
50	5179.9820
Max. Deviation (MHz)	0.0180
Max. Deviation (ppm)	3.4749

Test Mode:	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9804
120	5744.9800
108	5744.9800
Max. Deviation (MHz)	0.0200
Max. Deviation (ppm)	3.4813

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5744.9804
5	5744.9804
15	5744.9804
25	5744.9804
35	5744.9804
45	5744.9804
50	5744.9804
Max. Deviation (MHz)	0.0196
Max. Deviation (ppm)	3.4117

Beamforming

Test Mode:	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9836
120	5179.9840
108	5179.9840
Max. Deviation (MHz)	0.0164
Max. Deviation (ppm)	3.1660

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5179.9844
5	5179.9844
15	5179.9848
25	5179.9848
35	5179.9848
45	5179.9852
50	5179.9852
Max. Deviation (MHz)	0.0156
Max. Deviation (ppm)	3.0116

Test Mode:	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9832
120	5744.9832
108	5744.9836
Max. Deviation (MHz)	0.0168
Max. Deviation (ppm)	2.9243

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5744.9844
5	5744.9848
15	5744.9844
25	5744.9848
35	5744.9848
45	5744.9852
50	5744.9852
Max. Deviation (MHz)	0.0156
Max. Deviation (ppm)	2.7154

End of Test Report