Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5190MHz

Horizontal
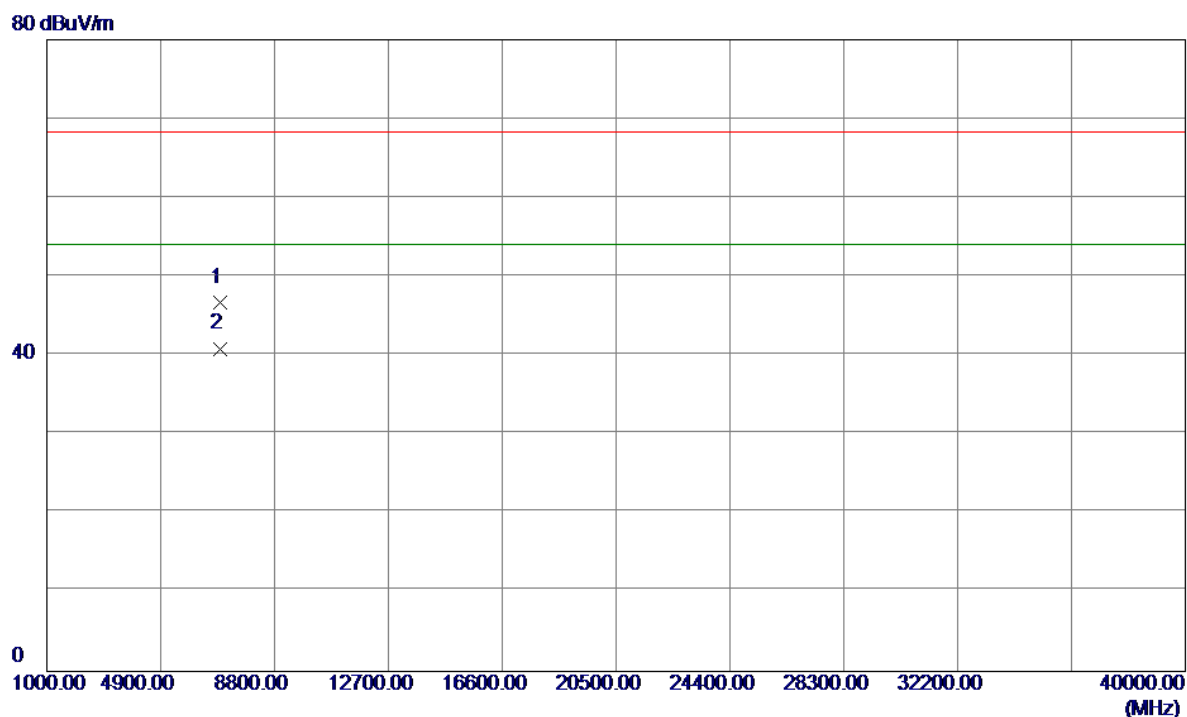
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	6920.1250	35.88	10.77	46.65	68.30	-21.65	Peak	
2 *	6920.2450	30.11	10.77	40.88	54.00	-13.12	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz
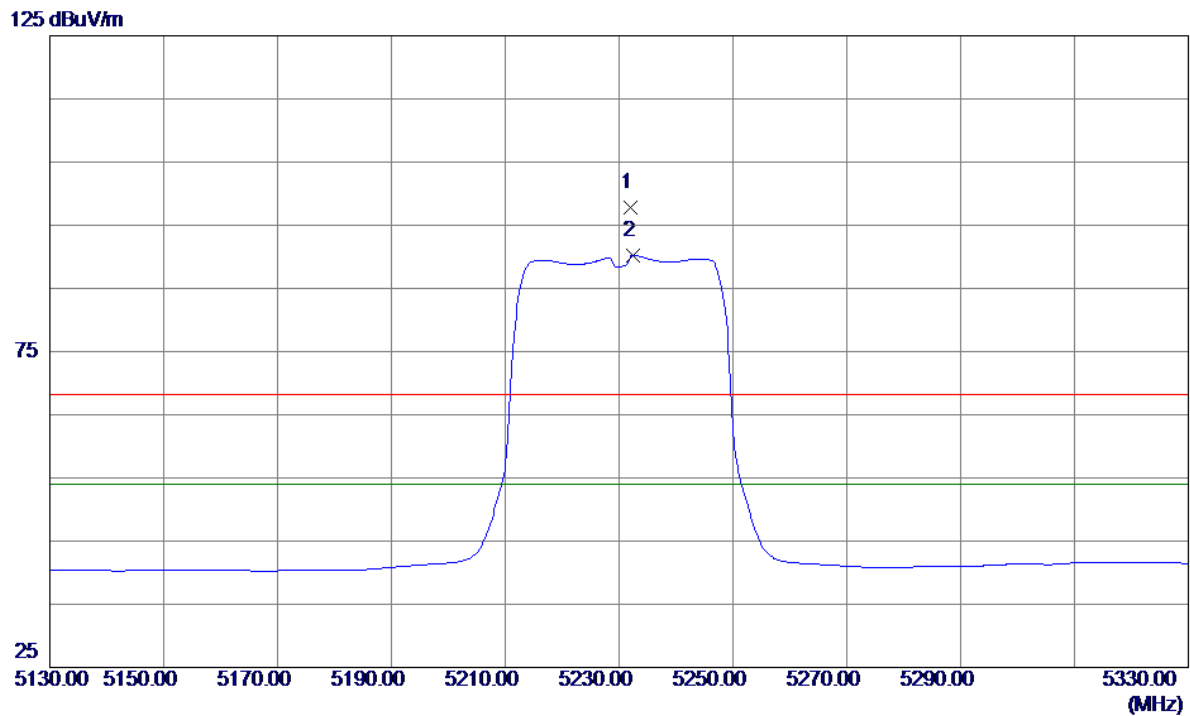
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB			
1	5232.0000	56.93	40.90	97.83	68.30	29.53		Peak	No Limit
2 *	5232.5000	49.34	40.90	90.24	54.00	36.24		AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz
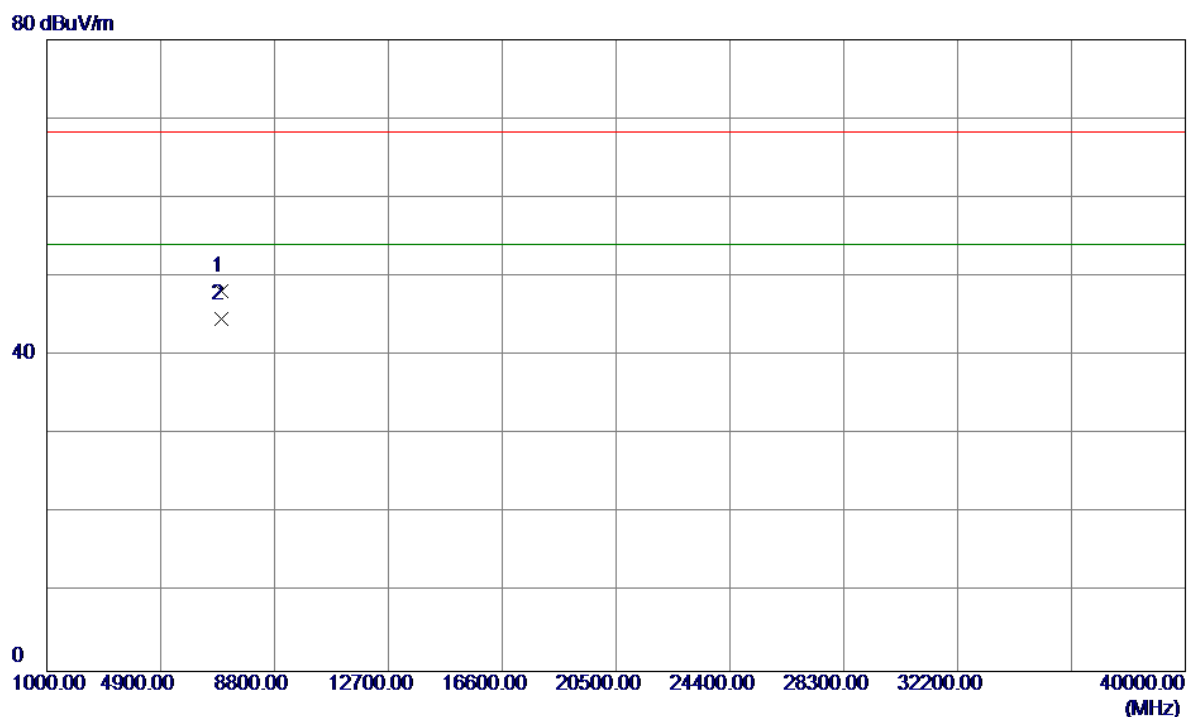
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	6973.4750	37.41	10.76	48.17	68.30	-20.13	Peak	
2 *	6973.5850	33.85	10.76	44.61	54.00	-9.39	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz
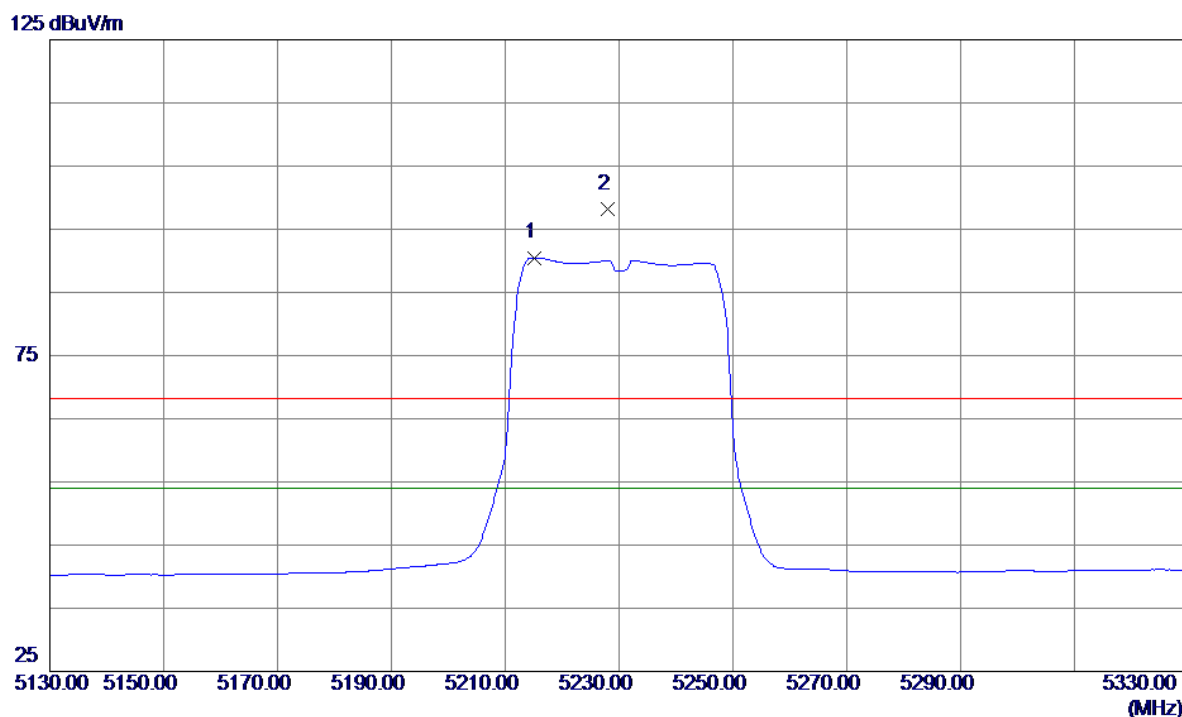
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5215.2000	49.66	40.84	90.50	54.00	36.50	AVG	No Limit
2	5227.9000	57.30	40.88	98.18	68.30	29.88	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz
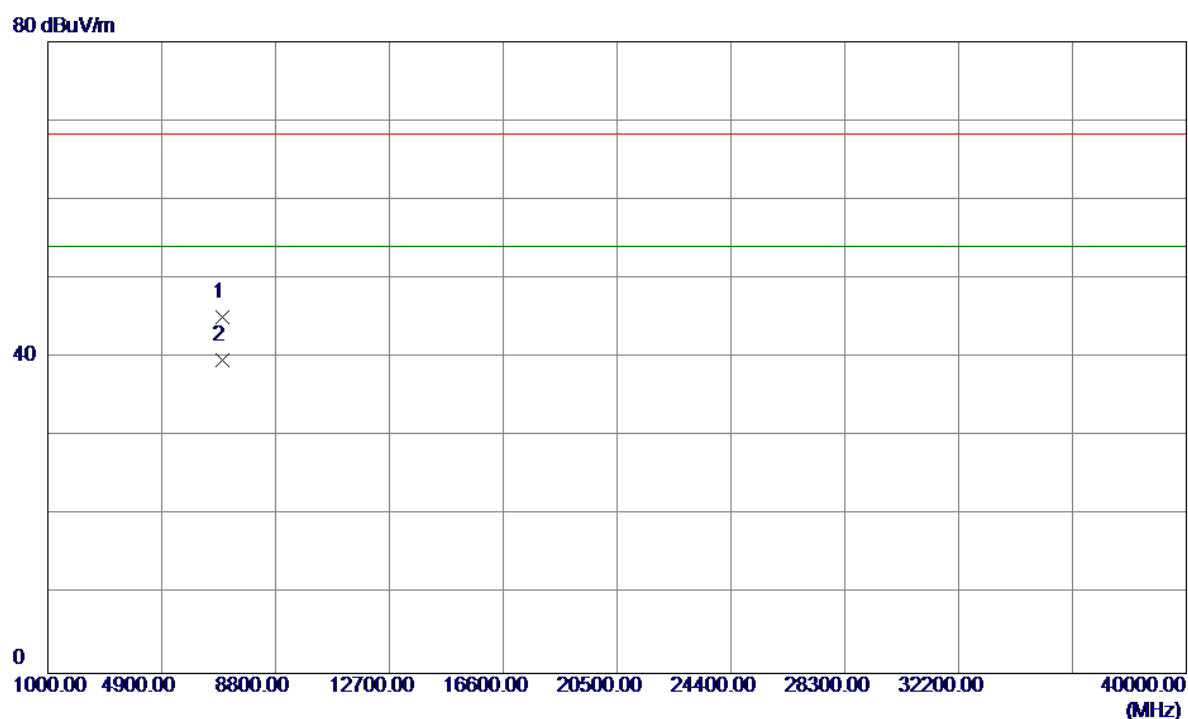
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1	6973.4550	34.43	10.76	45.19	68.30	-23.11	Peak		
2 *	6973.5950	28.88	10.76	39.64	54.00	-14.36	AVG		

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz
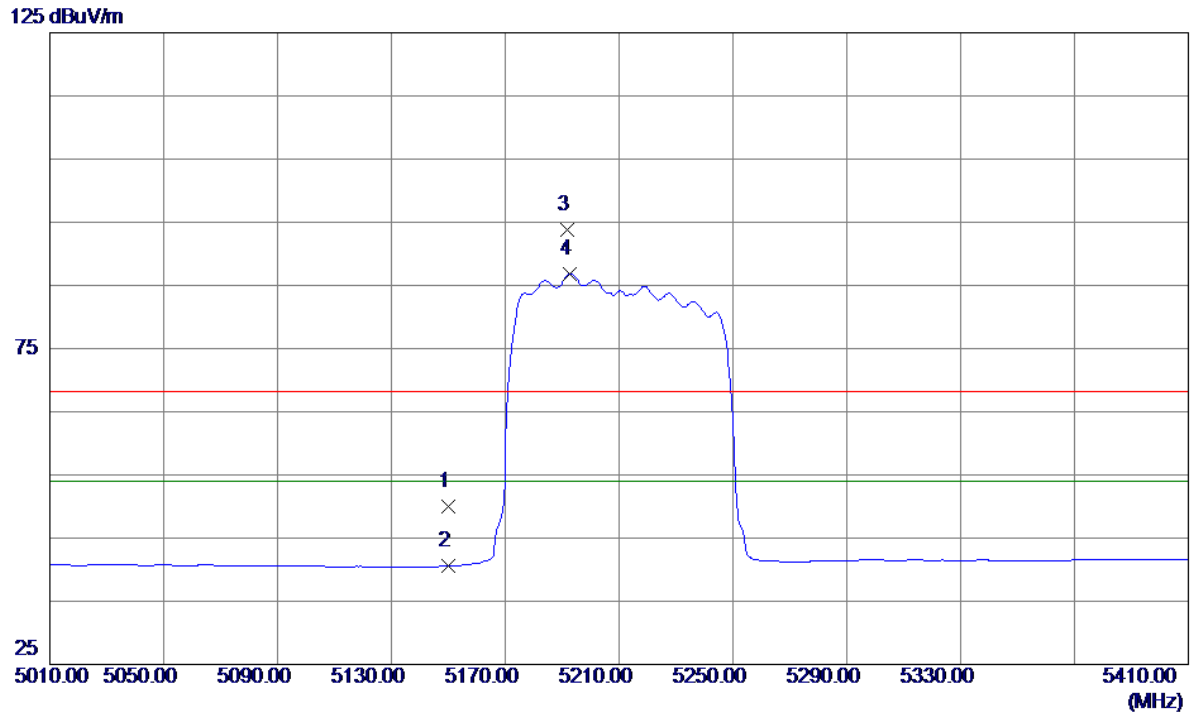
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150.0000	9.42	40.62	50.04	68.30	-18.26	Peak	
2	5150.0000	-0.07	40.62	40.55	54.00	-13.45	AVG	
3	5191.8000	53.11	40.76	93.87	68.30	25.57	Peak	No Limit
4 *	5192.8000	46.11	40.77	86.88	54.00	32.88	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz
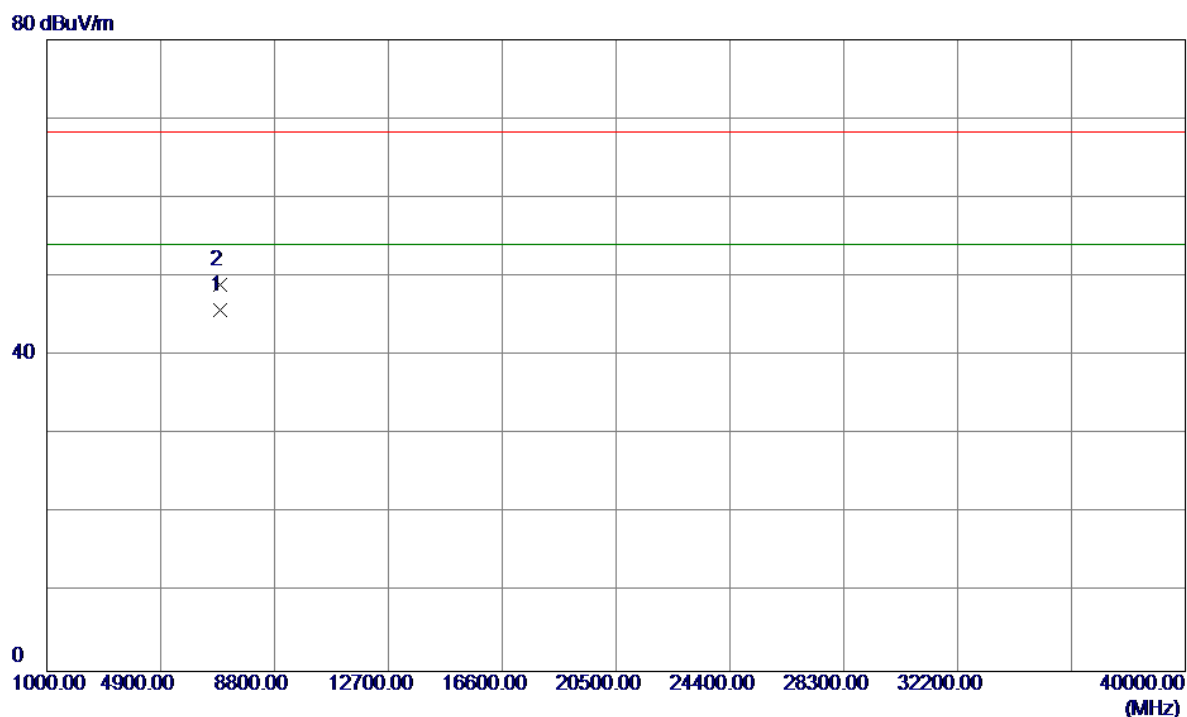
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	6946.8600	34.95	10.77	45.72	54.00	−8.28	AVG	
2	6946.8700	38.24	10.77	49.01	68.30	−19.29	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz
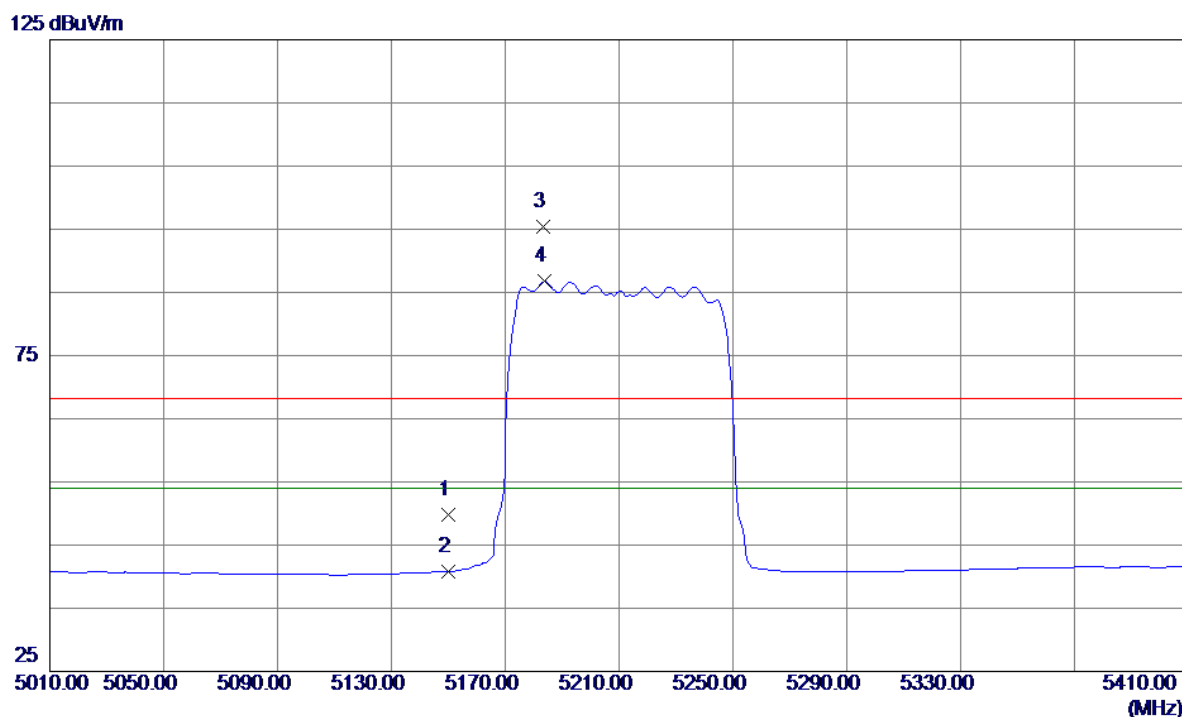
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5150.0000	9.18	40.62	49.80	68.30	-18.50	Peak	
2	5150.0000	0.19	40.62	40.81	54.00	-13.19	AVG	
3	5183.4000	54.62	40.74	95.36	68.30	27.06	Peak	No Limit
4 *	5183.8000	45.98	40.74	86.72	54.00	32.72	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz
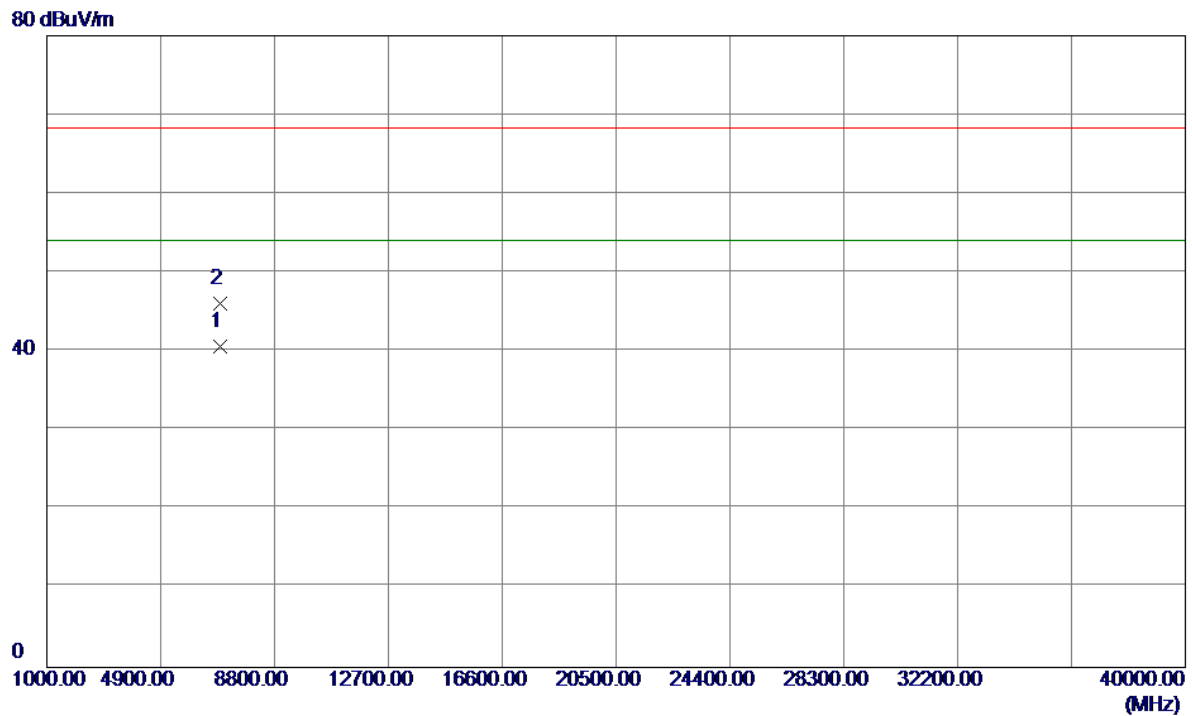
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	6946.2500	29.88	10.77	40.65	54.00	-13.35	AVG	
2	6946.8550	35.35	10.77	46.12	68.30	-22.18	Peak	

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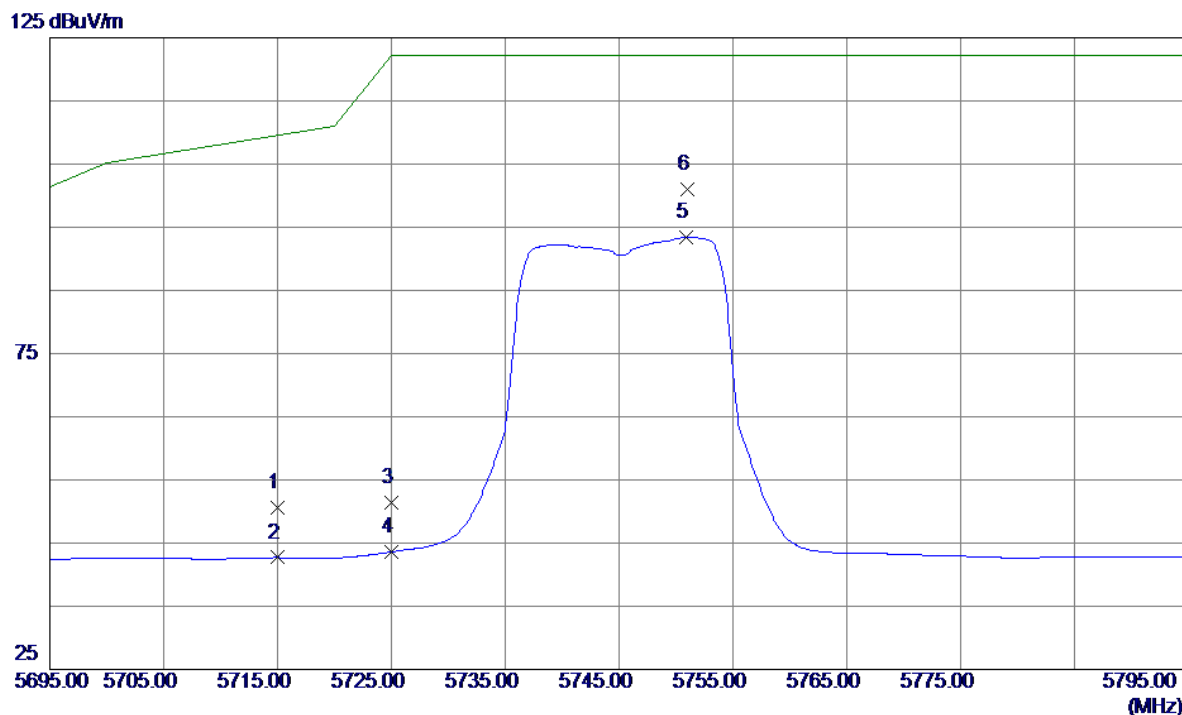
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	8.10	42.55	50.65	109.50	−58.85	Peak	
2	5715.0000	0.15	42.55	42.70	109.50	−66.80	AVG	
3	5725.0000	8.88	42.58	51.46	122.30	−70.84	Peak	
4	5725.0000	1.03	42.58	43.61	122.30	−78.69	AVG	
5	5750.9000	50.76	42.67	93.43	122.30	−28.87	AVG	
6 *	5750.9500	58.36	42.67	101.03	122.30	−21.27	Peak	

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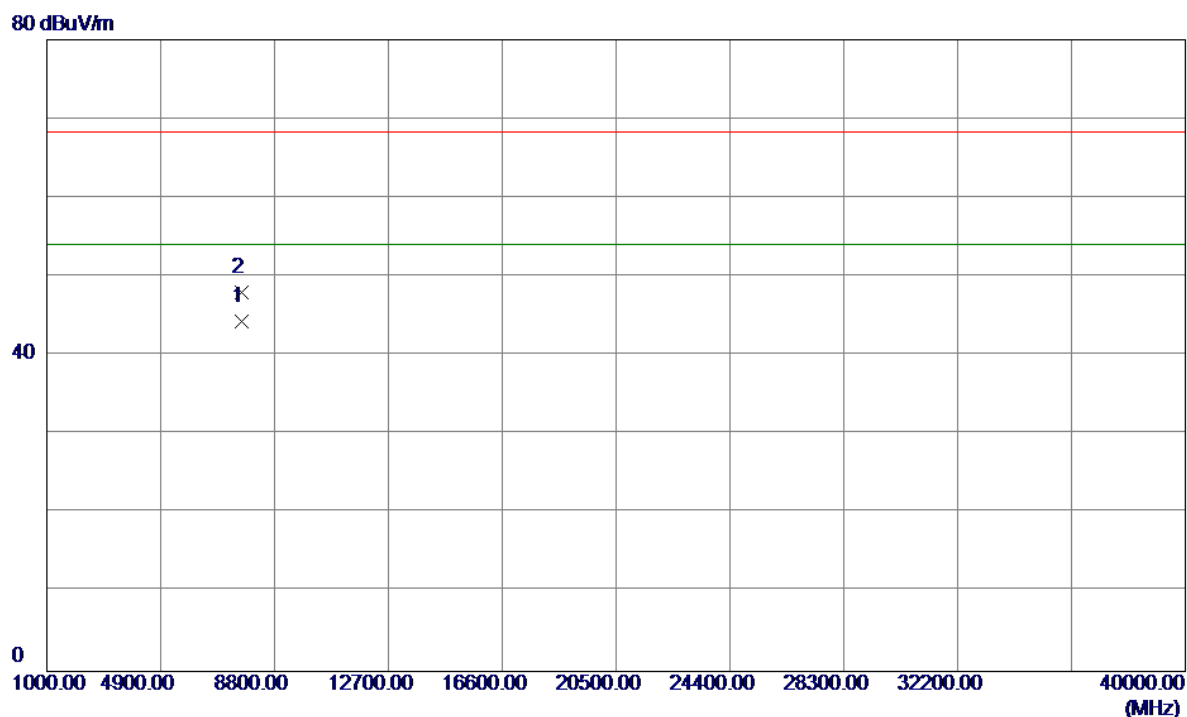
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	7660.2450	32.56	11.74	44.30	54.00	−9.70	AVG	
2	7660.2650	36.23	11.74	47.97	68.30	−20.33	Peak	

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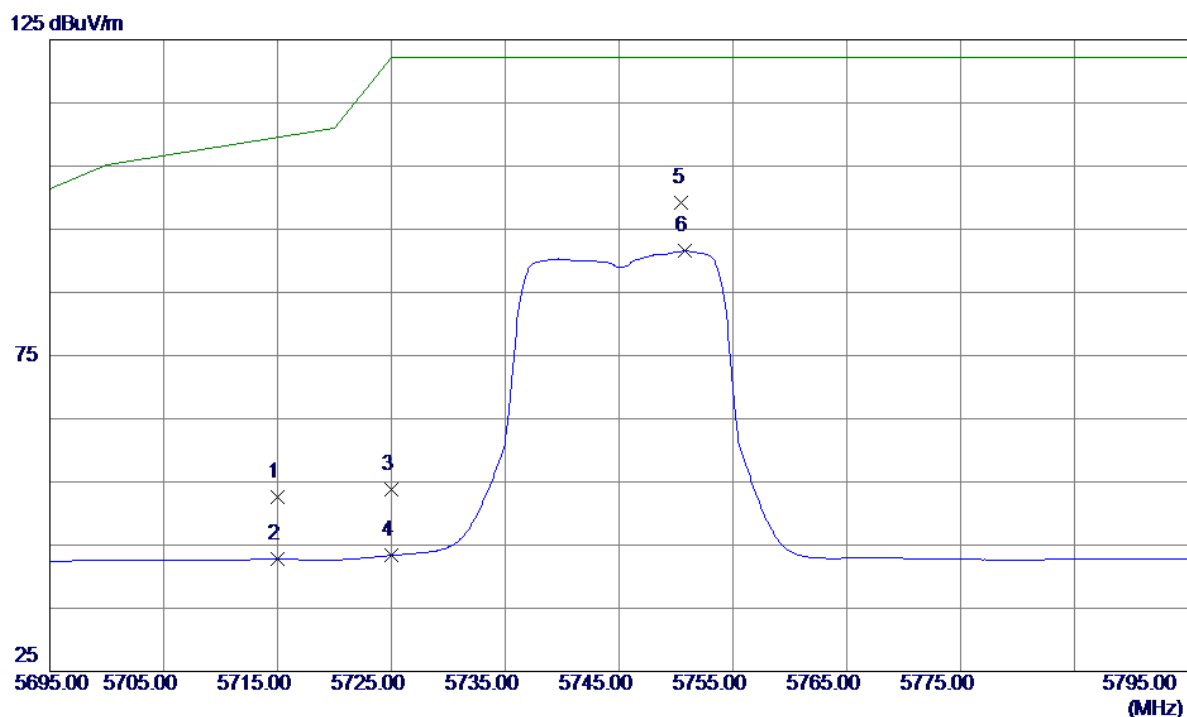
Horizontal

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	10.14	42.55	52.69	109.50	-56.81	Peak	
2	5715.0000	0.21	42.55	42.76	109.50	-66.74	AVG	
3	5725.0000	11.17	42.58	53.75	122.30	-68.55	Peak	
4	5725.0000	0.80	42.58	43.38	122.30	-78.92	AVG	
5 *	5750.5000	56.49	42.67	99.16	122.30	-23.14	Peak	
6	5750.7500	48.89	42.67	91.56	122.30	-30.74	AVG	

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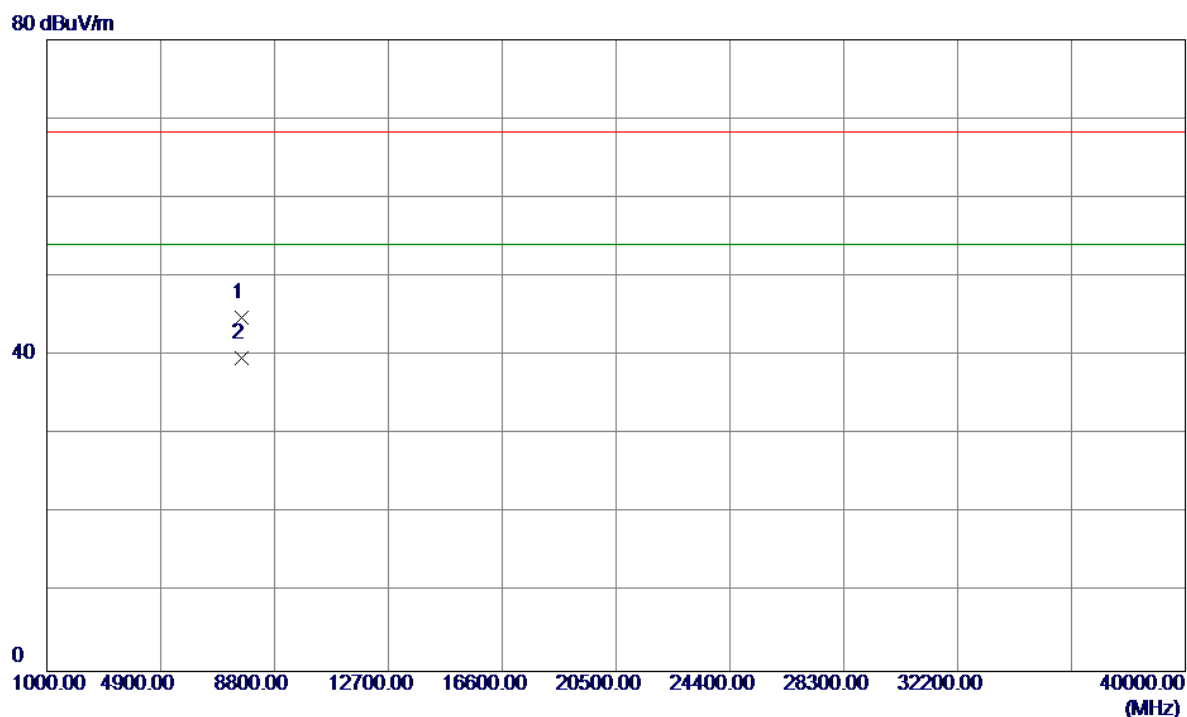
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	7660.3450	33.12	11.74	44.86	68.30	-23.44	Peak	
2 *	7660.5500	27.88	11.74	39.62	54.00	-14.38	AVG	

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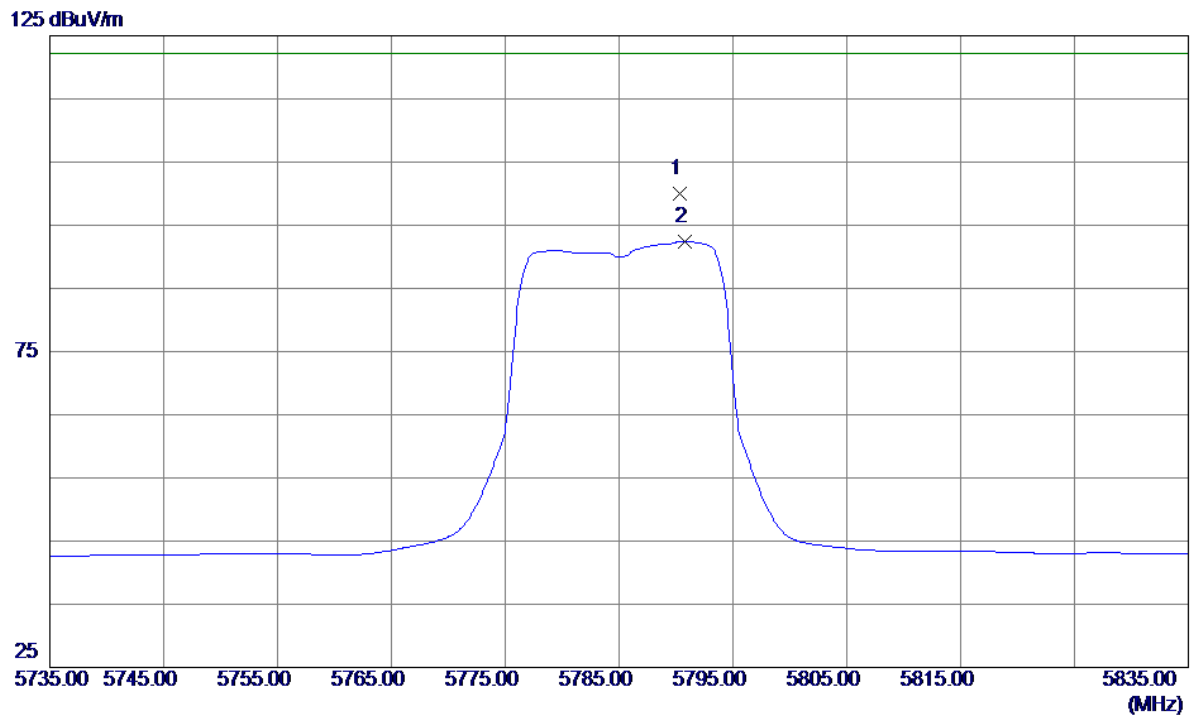
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5790.3000	57.14	42.81	99.95	122.30	−22.35	Peak	
2	5790.8000	49.63	42.82	92.45	122.30	−29.85	AVG	

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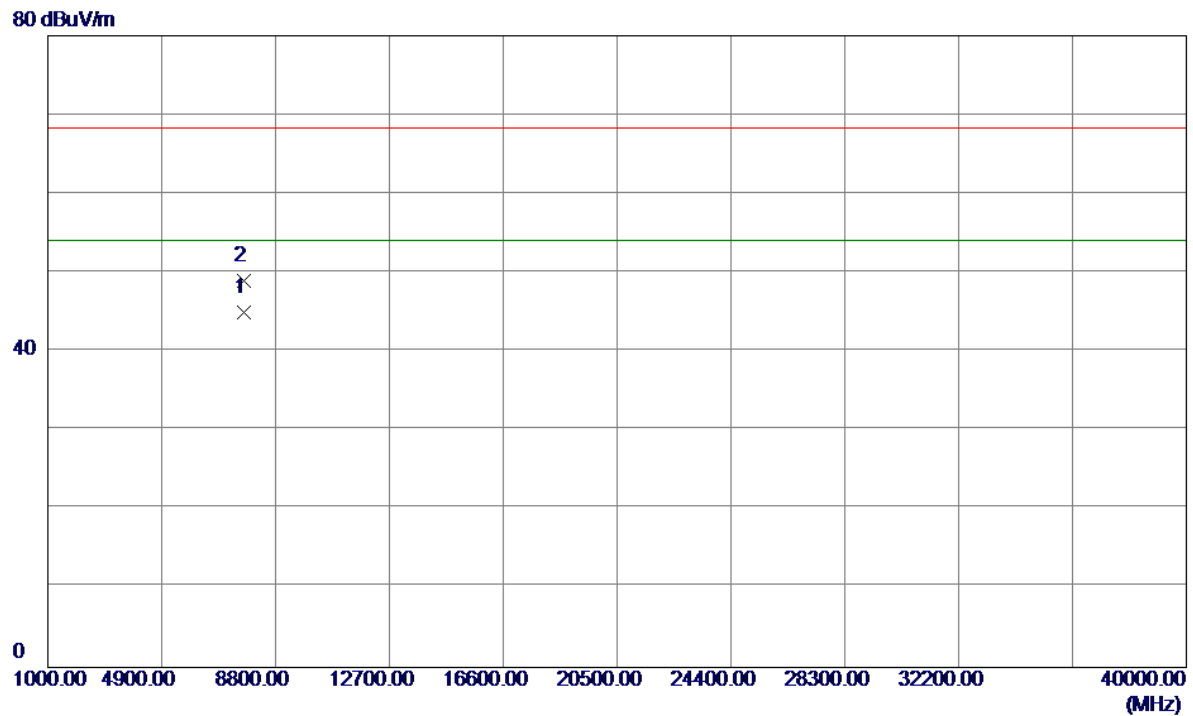
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	7713.5800	33.16	11.74	44.90	54.00	-9.10	AVG	
2	7713.6000	37.20	11.74	48.94	68.30	-19.36	Peak	

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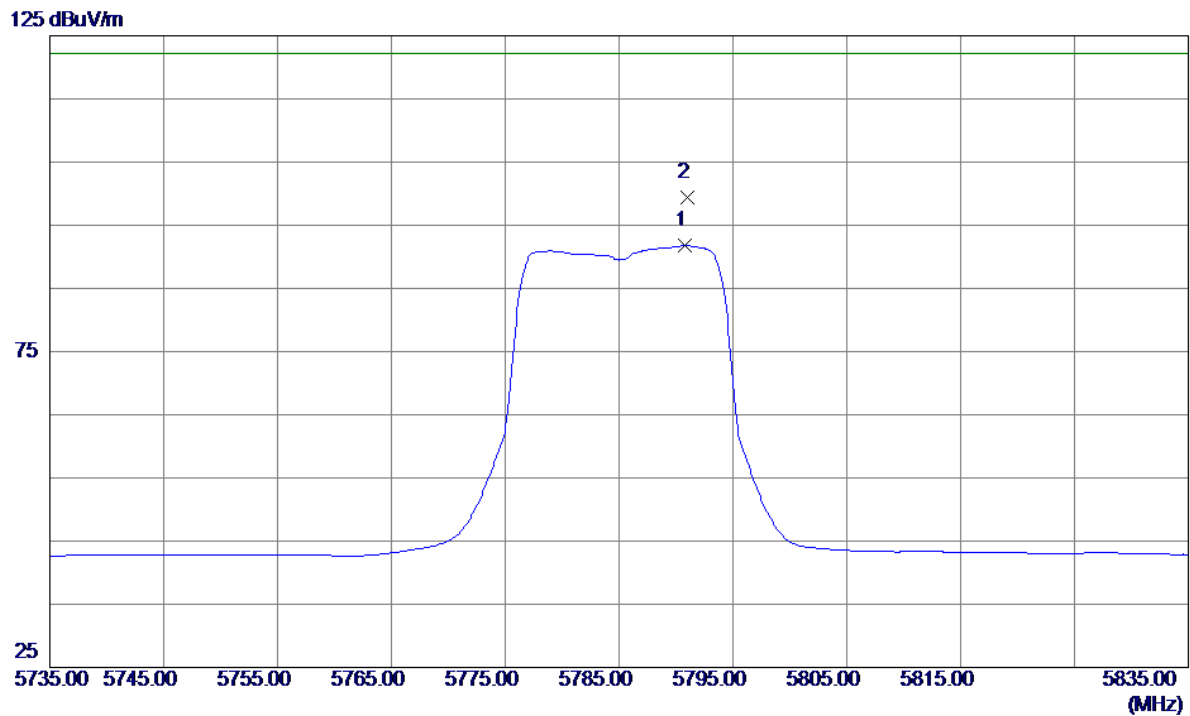
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5790.8000	48.95	42.82	91.77	122.30	−30.53	AVG	
2 *	5790.9500	56.62	42.82	99.44	122.30	−22.86	Peak	

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

Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	7713.5750	28.33	11.74	40.07	54.00	-13.93	AVG	
2	7713.6250	34.28	11.74	46.02	68.30	-22.28	Peak	

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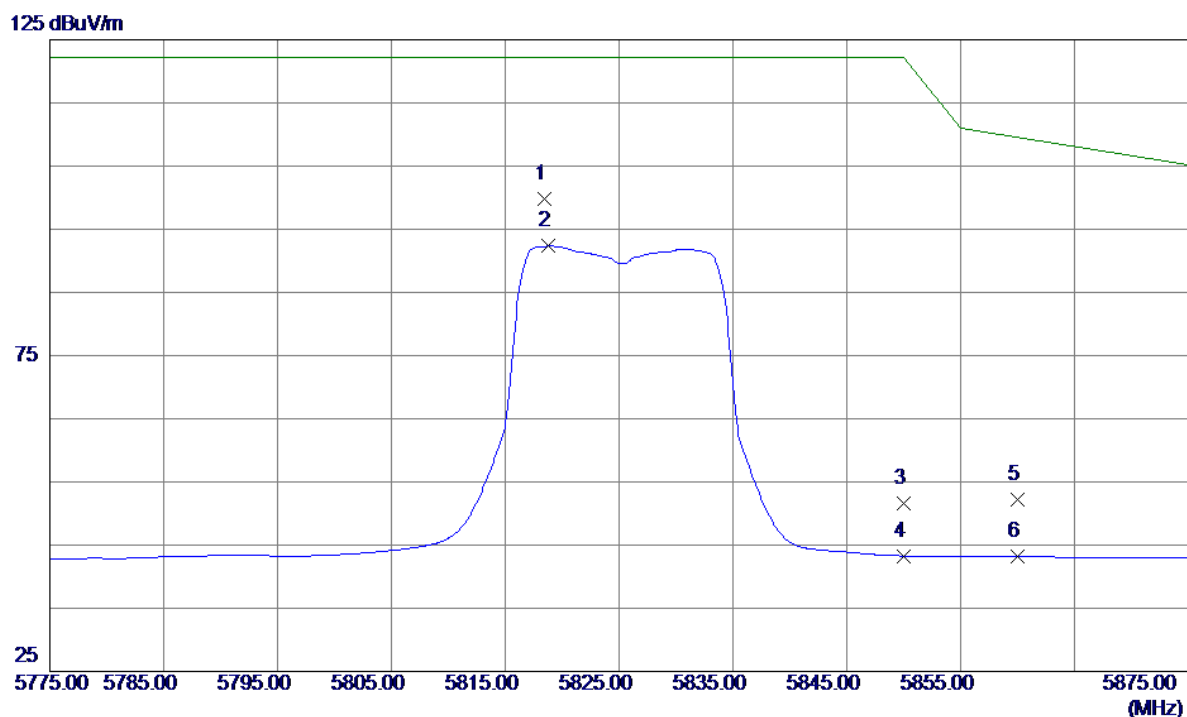
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1 *	5818.4000	56.91	42.91	99.82	122.30	-22.48	Peak	
2	5818.8000	49.44	42.91	92.35	122.30	-29.95	AVG	
3	5850.0000	8.58	43.03	51.61	122.30	-70.69	Peak	
4	5850.0000	0.24	43.03	43.27	122.30	-79.03	AVG	
5	5860.0000	9.17	43.06	52.23	109.50	-57.27	Peak	
6	5860.0000	0.12	43.06	43.18	109.50	-66.32	AVG	

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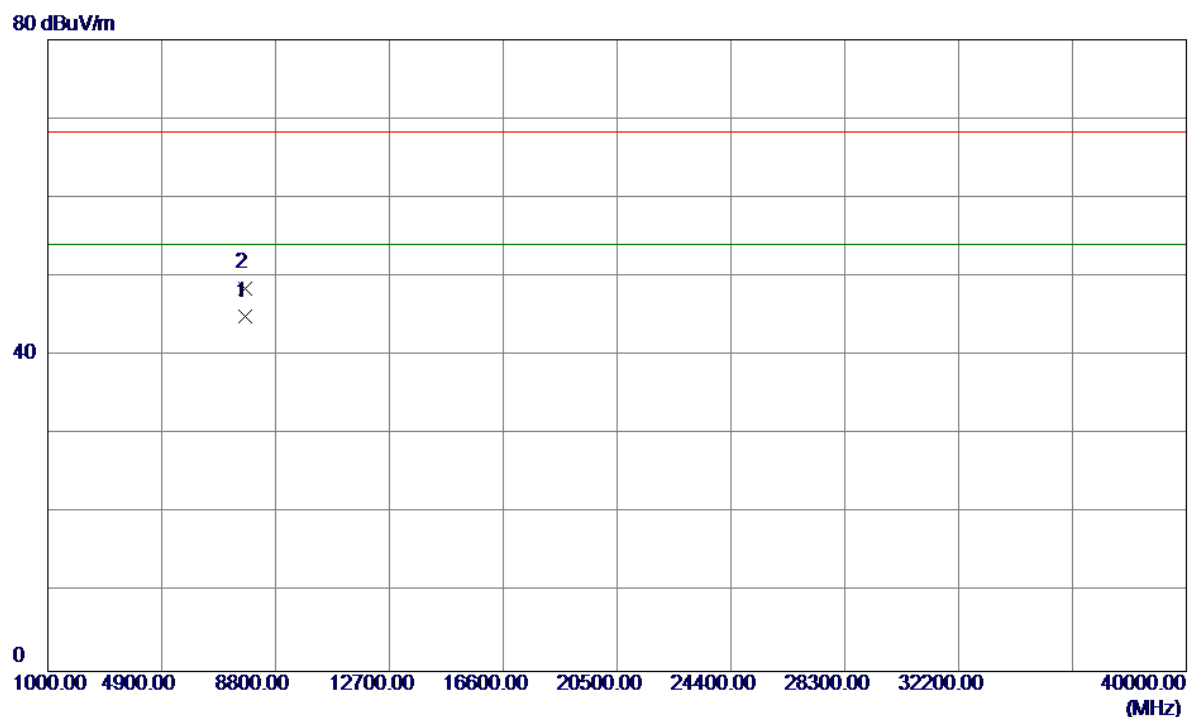
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		Detector	Comment
1 *	7766.9350	33.28	11.73	45.01	54.00	-8.99		AVG	
2	7766.9450	36.83	11.73	48.56	68.30	-19.74		Peak	

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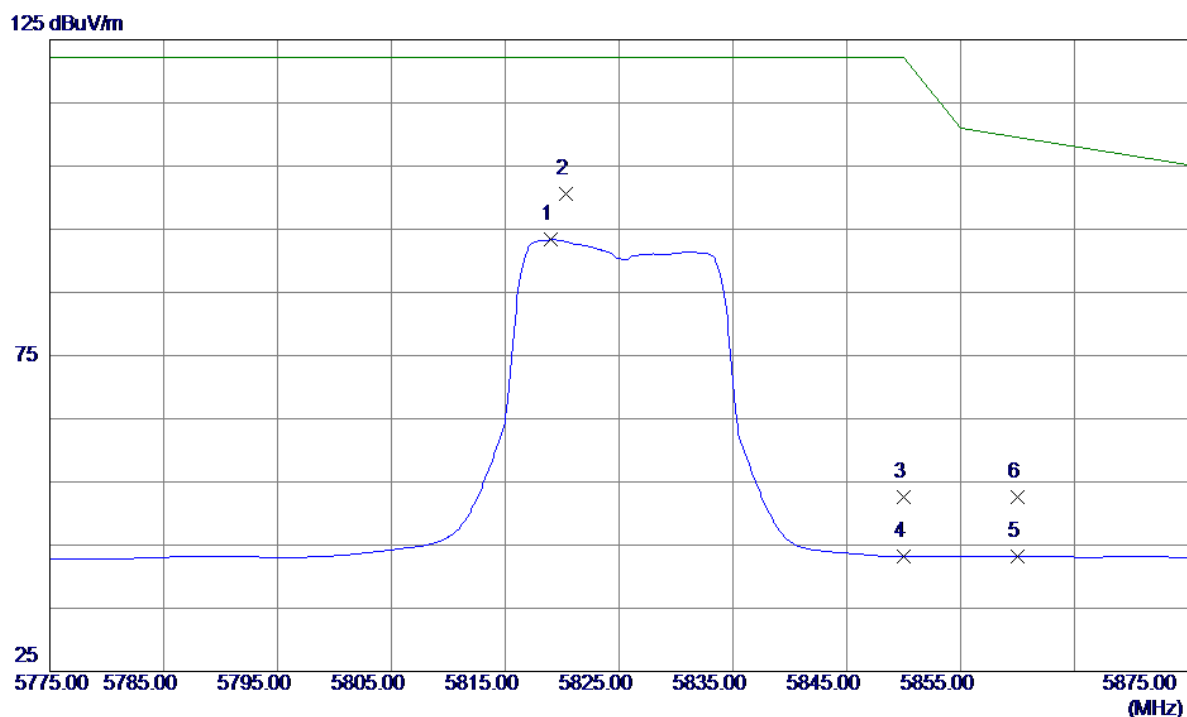
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5818.9500	50.40	42.92	93.32	122.30	-28.98	AVG	
2 *	5820.3500	57.68	42.92	100.60	122.30	-21.70	Peak	
3	5850.0000	9.65	43.03	52.68	122.30	-69.62	Peak	
4	5850.0000	0.12	43.03	43.15	122.30	-79.15	AVG	
5	5860.0000	0.14	43.06	43.20	109.50	-66.30	AVG	
6	5860.0000	9.62	43.06	52.68	109.50	-56.82	AVG	

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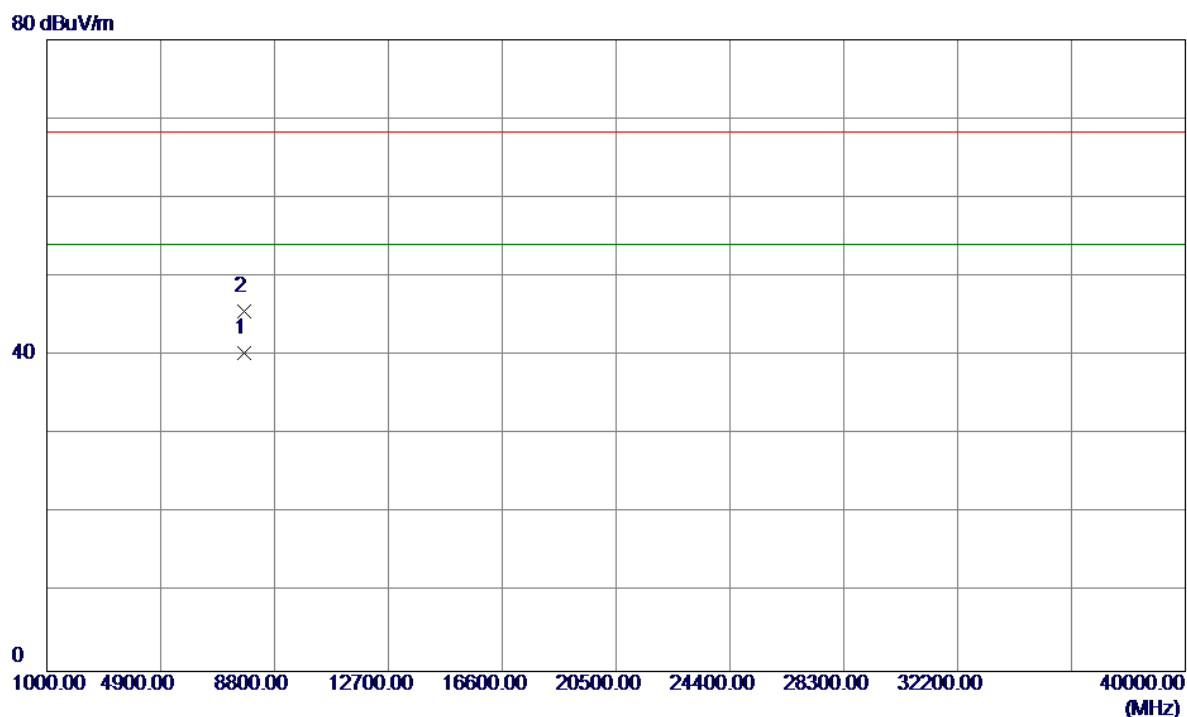
Horizontal
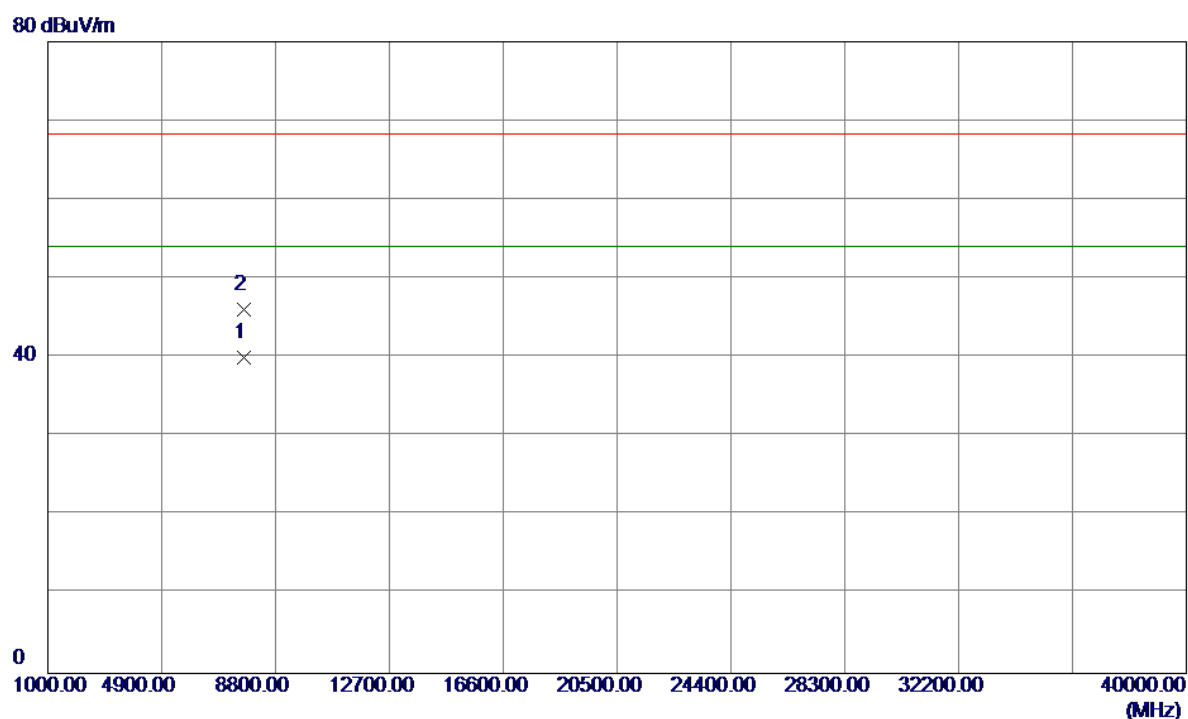

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	7766.9250	28.66	11.73	40.39	54.00	-13.61	AVG	
2	7766.9550	33.89	11.73	45.62	68.30	-22.68	Peak	

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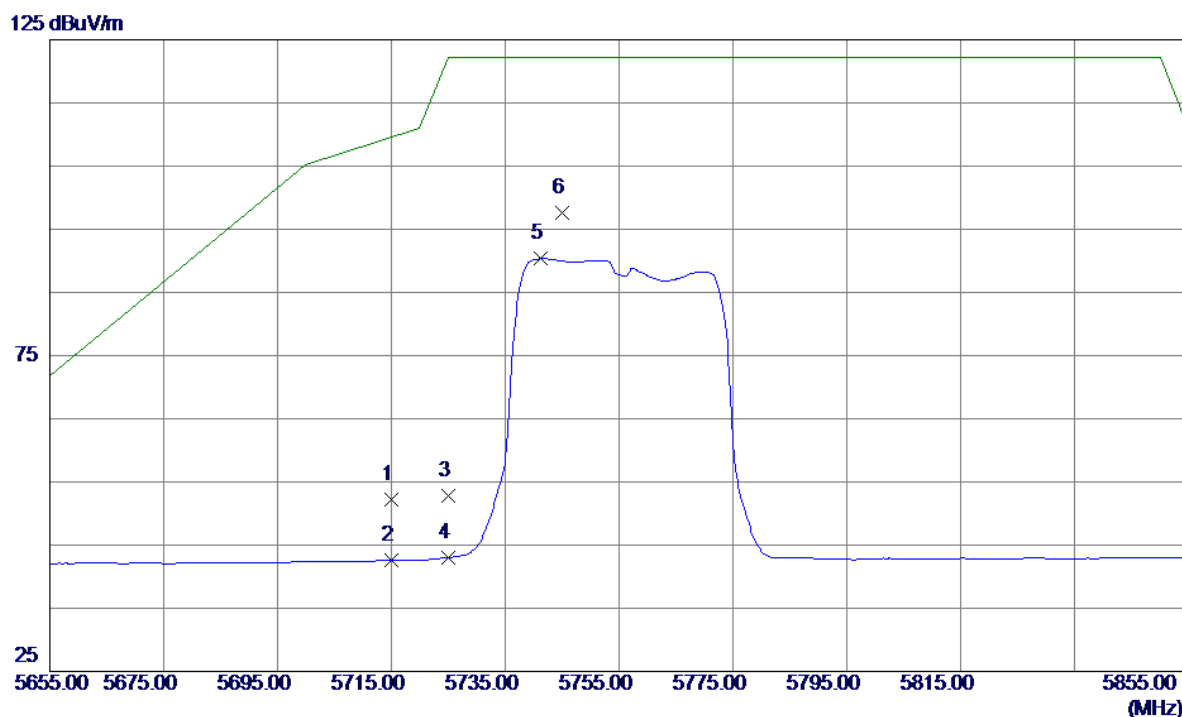
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	9.60	42.55	52.15	109.50	-57.35	Peak	
2	5715.0000	0.07	42.55	42.62	109.50	-66.88	AVG	
3	5725.0000	10.28	42.58	52.86	122.30	-69.44	Peak	
4	5725.0000	0.46	42.58	43.04	122.30	-79.26	AVG	
5	5741.3000	47.70	42.64	90.34	122.30	-31.96	AVG	
6 *	5745.0000	54.96	42.65	97.61	122.30	-24.69	Peak	

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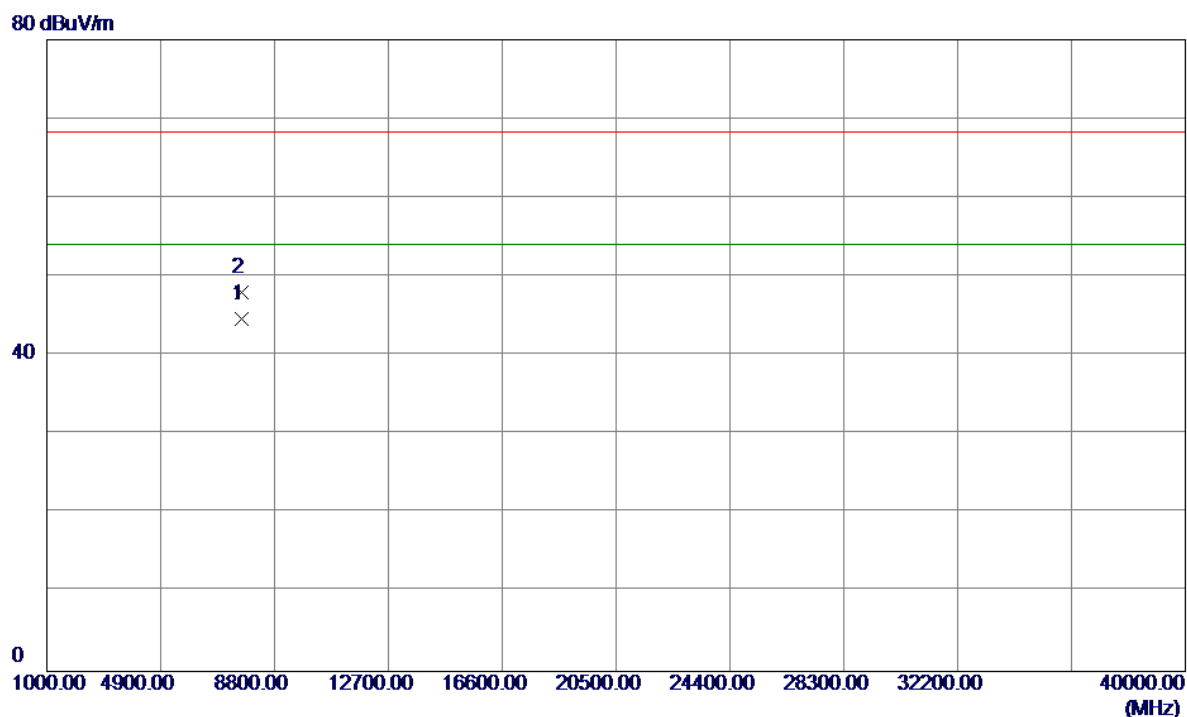
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	7673.6100	32.97	11.74	44.71	54.00	-9.29	AVG	
2	7673.7200	36.30	11.74	48.04	68.30	-20.26	Peak	

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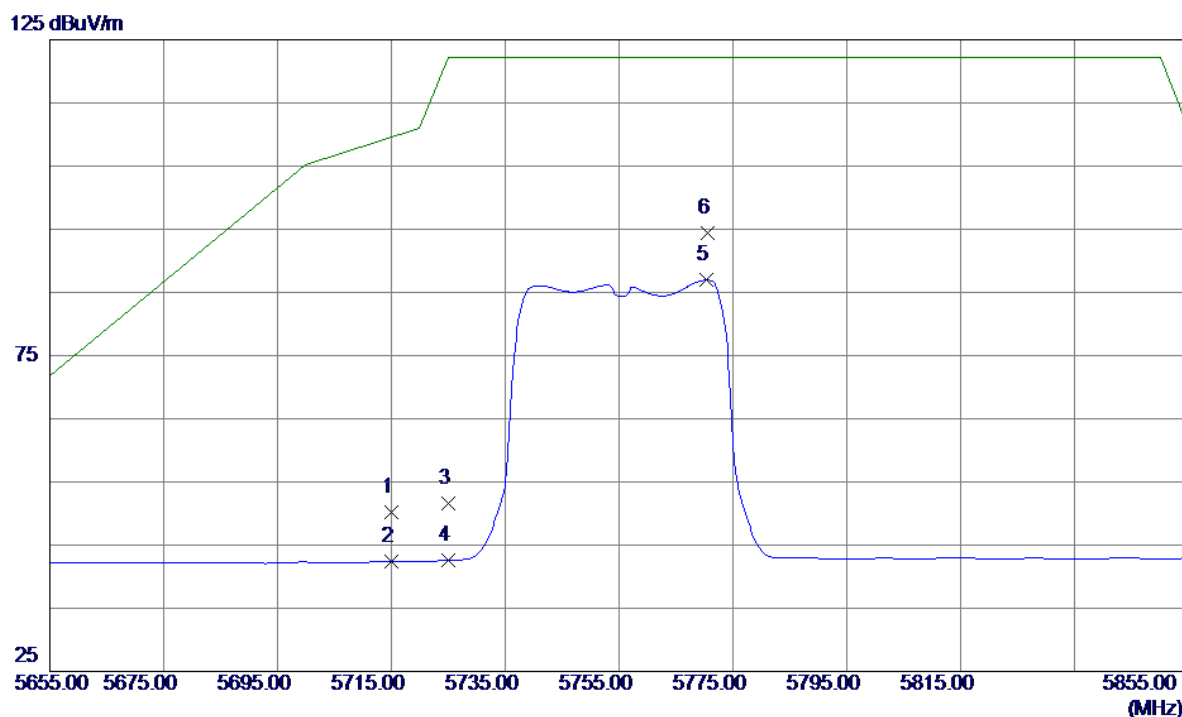
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	7.72	42.55	50.27	109.50	-59.23	Peak	
2	5715.0000	-0.07	42.55	42.48	109.50	-67.02	AVG	
3	5725.0000	8.98	42.58	51.56	122.30	-70.74	Peak	
4	5725.0000	0.02	42.58	42.60	122.30	-79.70	AVG	
5	5770.3000	44.21	42.74	86.95	122.30	-35.35	AVG	
6 *	5770.5000	51.60	42.74	94.34	122.30	-27.96	Peak	

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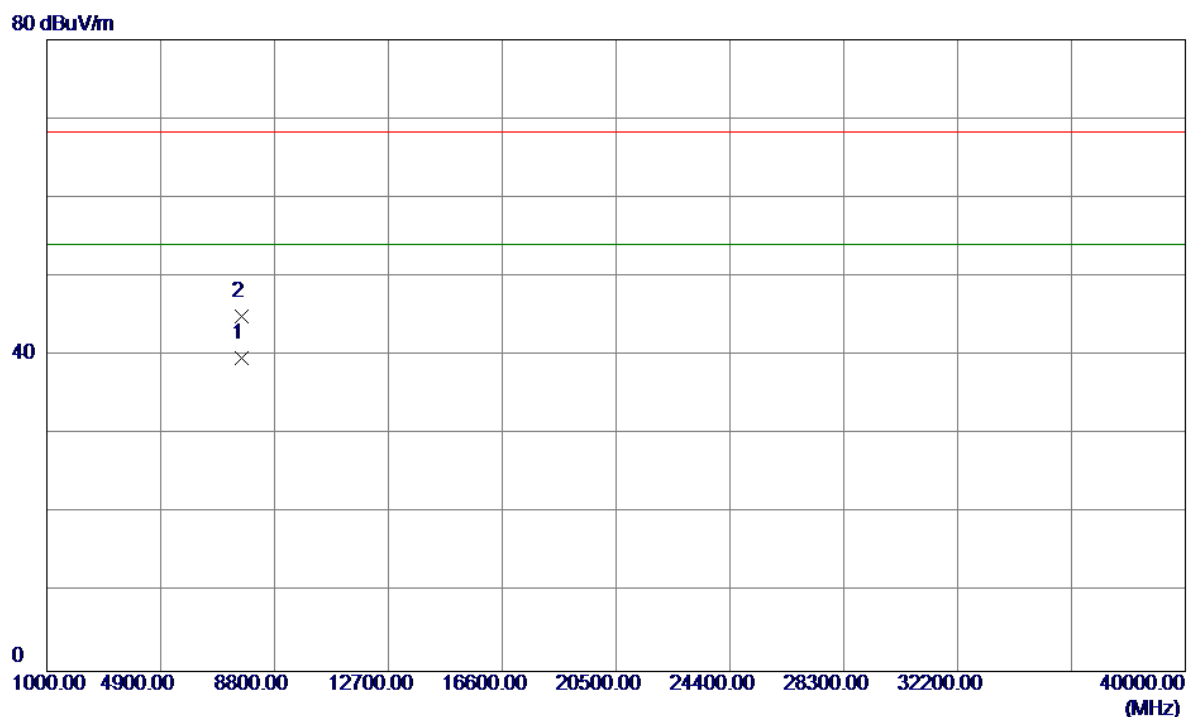
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	7673.6100	27.95	11.74	39.69	54.00	-14.31	AVG	
2	7673.7200	33.28	11.74	45.02	68.30	-23.28	Peak	

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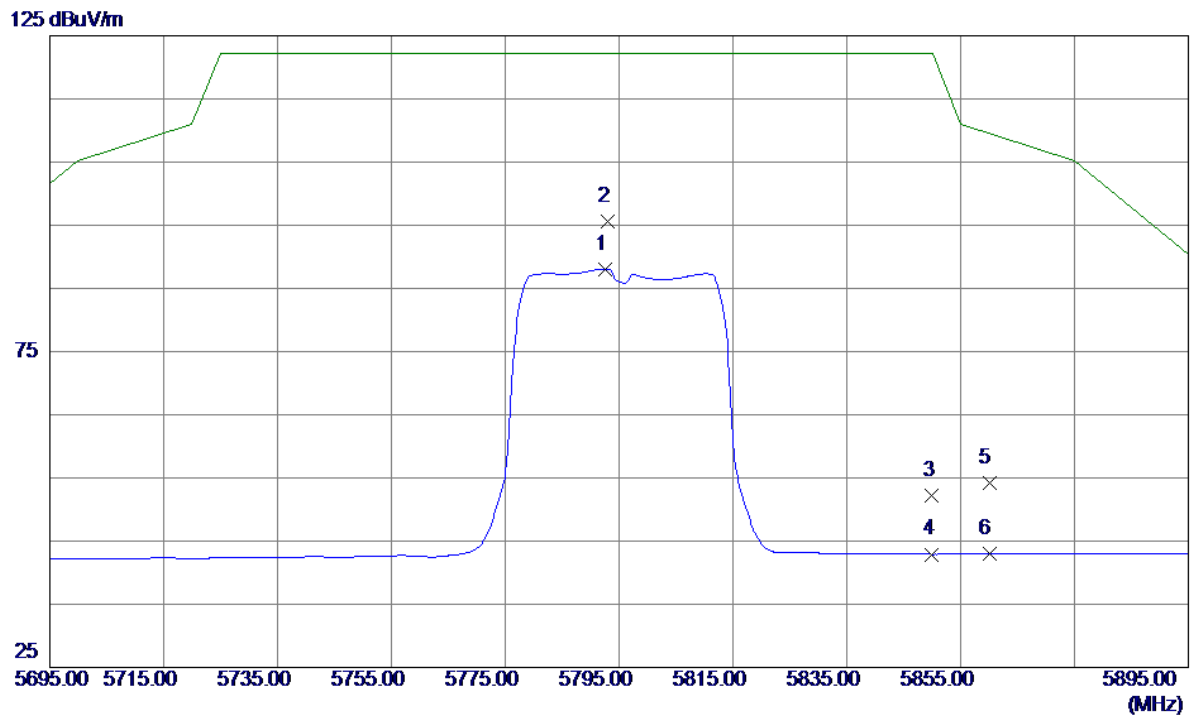
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	5792.5000	45.28	42.82	88.10	122.30	-34.20	AVG	
2 *	5792.9000	52.71	42.82	95.53	122.30	-26.77	Peak	
3	5850.0000	9.23	43.03	52.26	122.30	-70.04	Peak	
4	5850.0000	-0.13	43.03	42.90	122.30	-79.40	AVG	
5	5860.0000	11.23	43.06	54.29	109.50	-55.21	Peak	
6	5860.0000	-0.04	43.06	43.02	109.50	-66.48	AVG	

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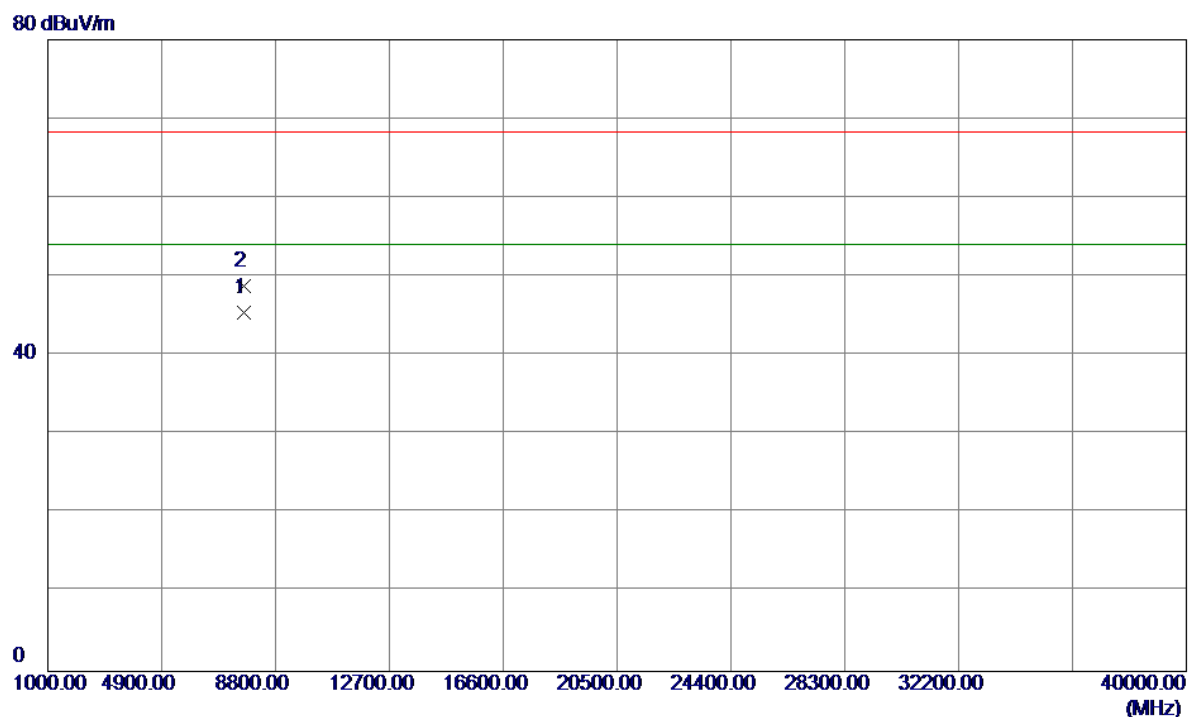
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	7726.8750	33.69	11.74	45.43	54.00	−8.57	AVG	
2	7726.8950	37.03	11.74	48.77	68.30	−19.53	Peak	

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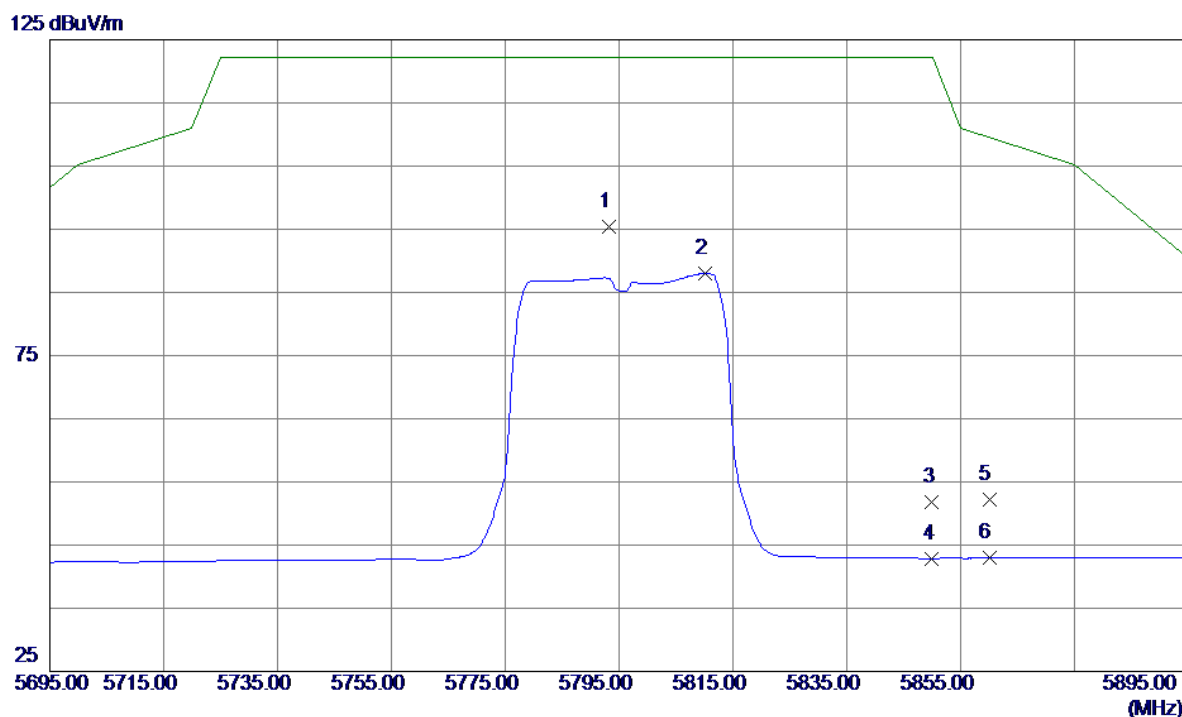
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5793.2000	52.65	42.82	95.47	122.30	-26.83	Peak	
2	5810.2000	45.12	42.88	88.00	122.30	-34.30	AVG	
3	5850.0000	8.74	43.03	51.77	122.30	-70.53	Peak	
4	5850.0000	-0.17	43.03	42.86	122.30	-79.44	AVG	
5	5860.0000	9.16	43.06	52.22	109.50	-57.28	Peak	
6	5860.0000	-0.10	43.06	42.96	109.50	-66.54	AVG	

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

Horizontal
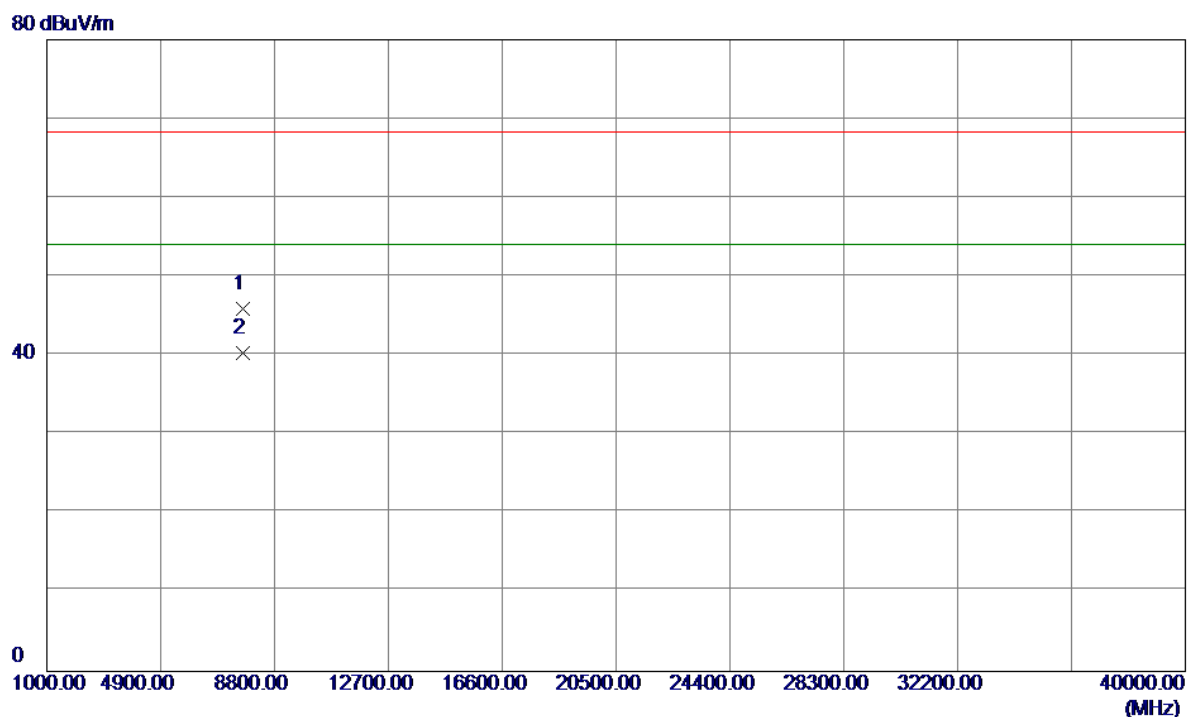
No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	7726.3500	34.11	11.74	45.85	68.30	−22.45	Peak	
2 *	7726.8450	28.55	11.74	40.29	54.00	−13.71	AVG	

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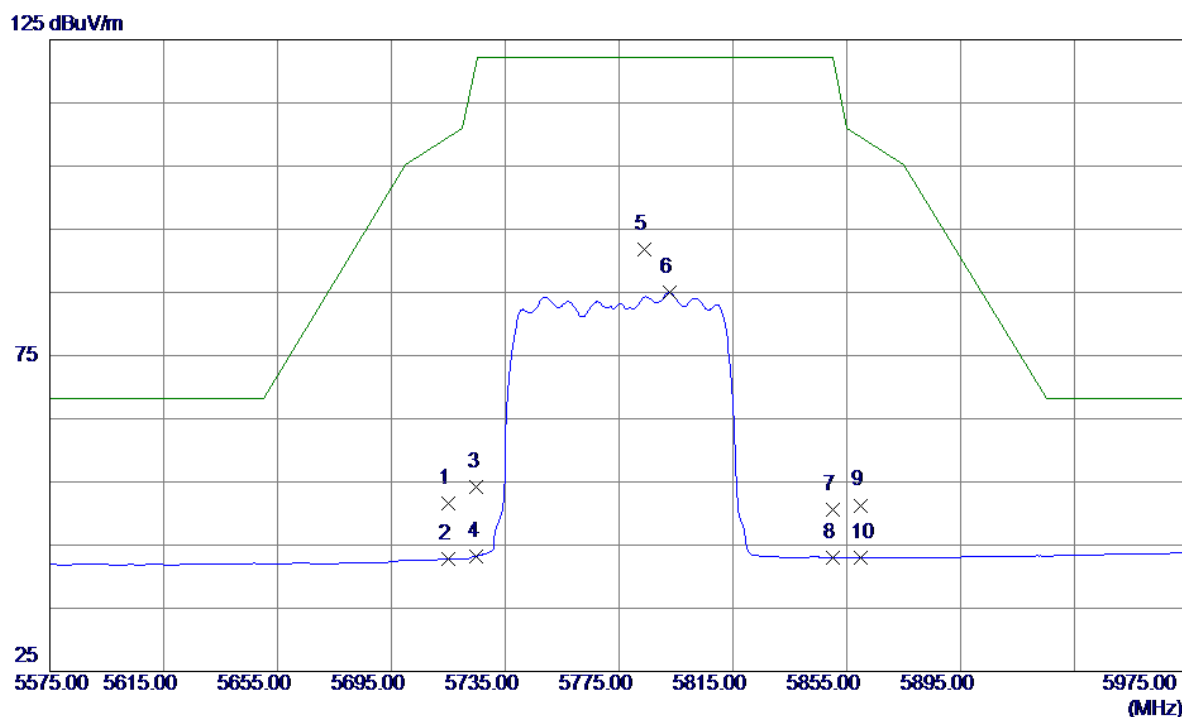
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	9.11	42.55	51.66	109.50	−57.84	Peak	
2	5715.0000	0.25	42.55	42.80	109.50	−66.70	AVG	
3	5725.0000	11.67	42.58	54.25	122.30	−68.05	Peak	
4	5725.0000	0.70	42.58	43.28	122.30	−79.02	AVG	
5 *	5783.8000	49.09	42.79	91.88	122.30	−30.42	Peak	
6	5792.6000	42.12	42.82	84.94	122.30	−37.36	AVG	
7	5850.0000	7.50	43.03	50.53	122.30	−71.77	Peak	
8	5850.0000	−0.05	43.03	42.98	122.30	−79.32	AVG	
9	5860.0000	8.24	43.06	51.30	109.50	−58.20	Peak	
10	5860.0000	−0.02	43.06	43.04	109.50	−66.46	AVG	

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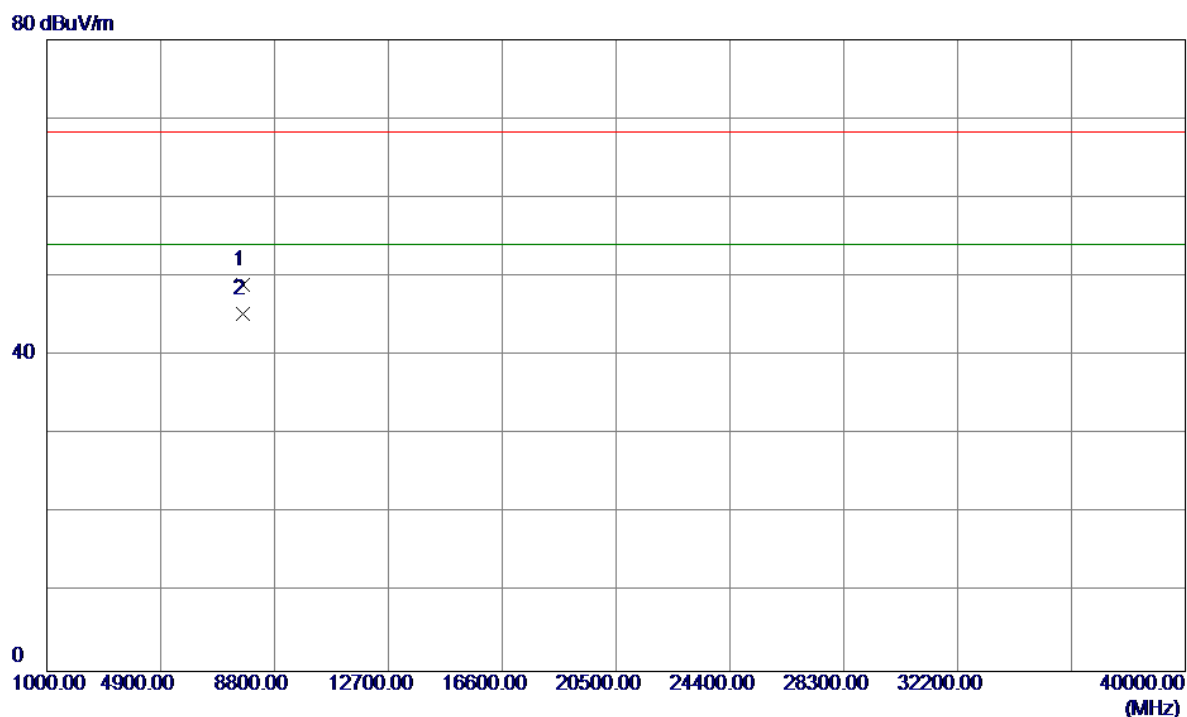
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	7700.2400	37.14	11.74	48.88	68.30	-19.42	Peak	
2 *	7700.2550	33.59	11.74	45.33	54.00	-8.67	AVG	

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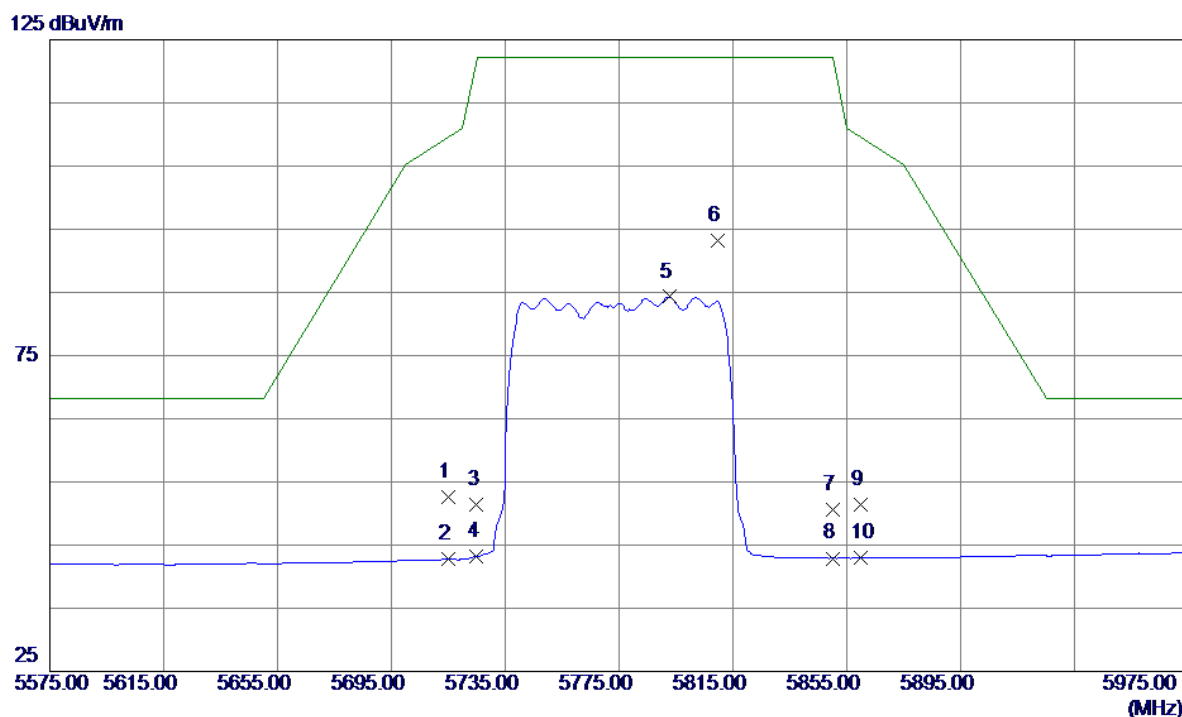
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	5715.0000	9.99	42.55	52.54	109.50	-56.96	Peak	
2	5715.0000	0.19	42.55	42.74	109.50	-66.76	AVG	
3	5725.0000	8.78	42.58	51.36	122.30	-70.94	Peak	
4	5725.0000	0.66	42.58	43.24	122.30	-79.06	AVG	
5	5792.6000	41.48	42.82	84.30	122.30	-38.00	AVG	
6 *	5809.6000	50.32	42.88	93.20	122.30	-29.10	Peak	
7	5850.0000	7.59	43.03	50.62	122.30	-71.68	Peak	
8	5850.0000	-0.13	43.03	42.90	122.30	-79.40	AVG	
9	5860.0000	8.25	43.06	51.31	109.50	-58.19	Peak	
10	5860.0000	-0.10	43.06	42.96	109.50	-66.54	AVG	

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

Horizontal
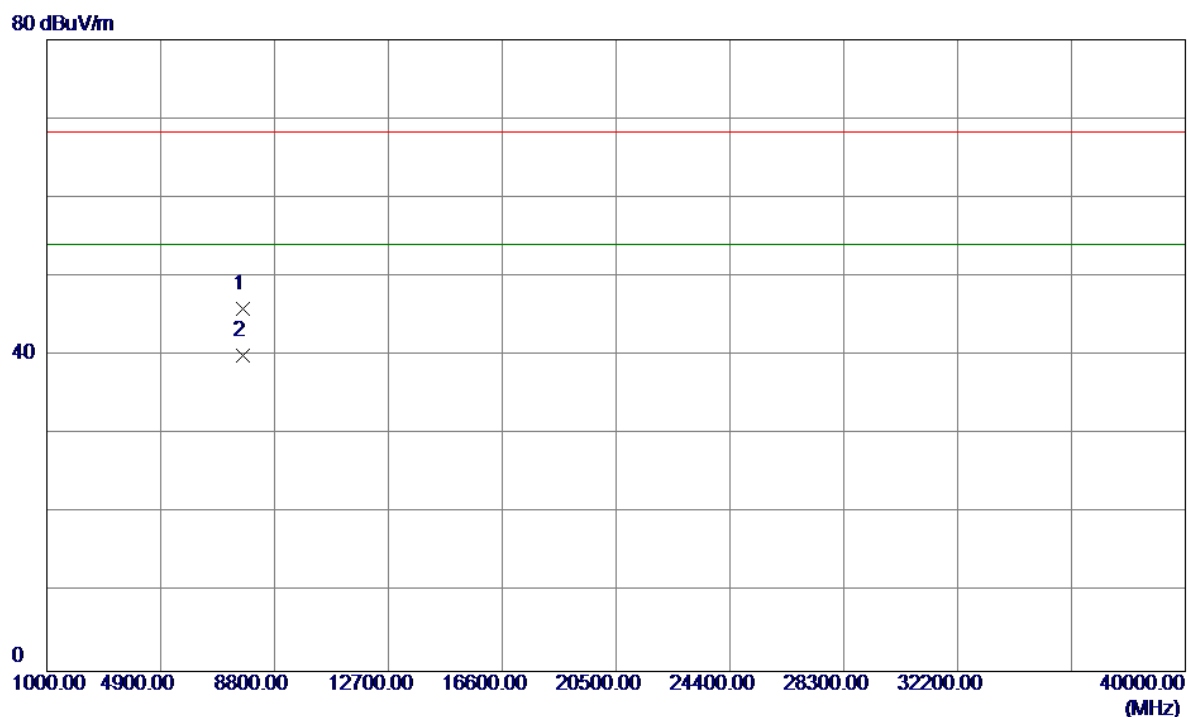
No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1	7700.2450	34.11	11.74	45.85	68.30	−22.45	Peak		
2 *	7700.2450	28.31	11.74	40.05	54.00	−13.95	AVG		

TX A Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON}: 100000.00 msec

T_{Total}: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.00


```
                                    RBW 1 MHz    Marker 1 [T1 ]
                                  * VBW 1 MHz              1.57 dBm
     Ref  10 dBm        * Att  20 dB   SWT 2.5 ms          1.035000 ms
```
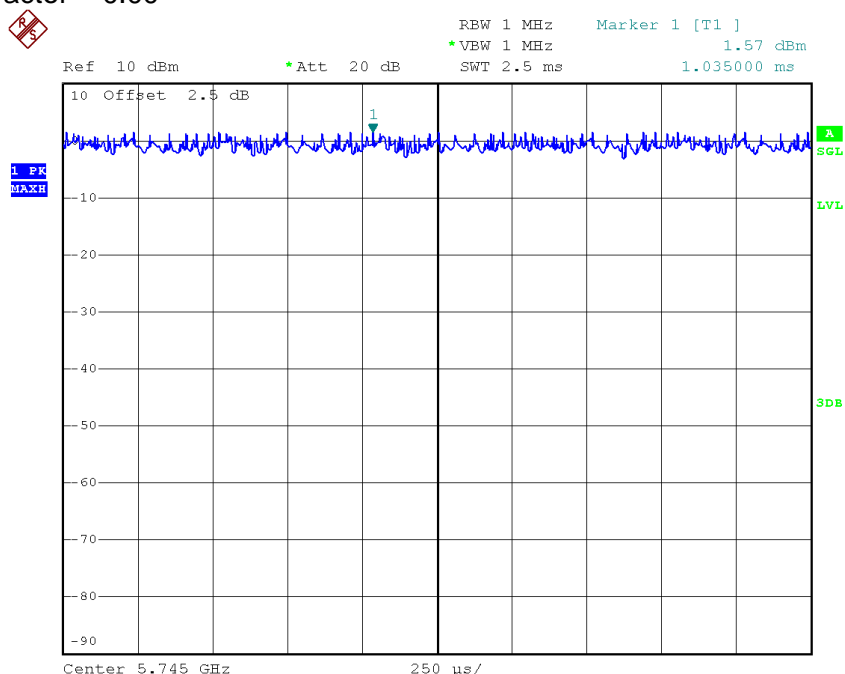
```
Date: 4.DEC.2016  12:45:38
```

Note: The EUT was programmed to be in countinously transmitting mode and the transmit
duty cycle is not less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON}: 100000.00 msec

T_{Total}: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.00

```
                                    RBW 1 MHz    Marker 1 [T1 ]
                                   *VBW 1 MHz              2.49 dBm
         Ref  10 dBm      *Att  20 dB   SWT 2.5 ms         1.895000 ms
         10 Offset  2.5 dB
```

Center 5.745 GHz   250 µs/
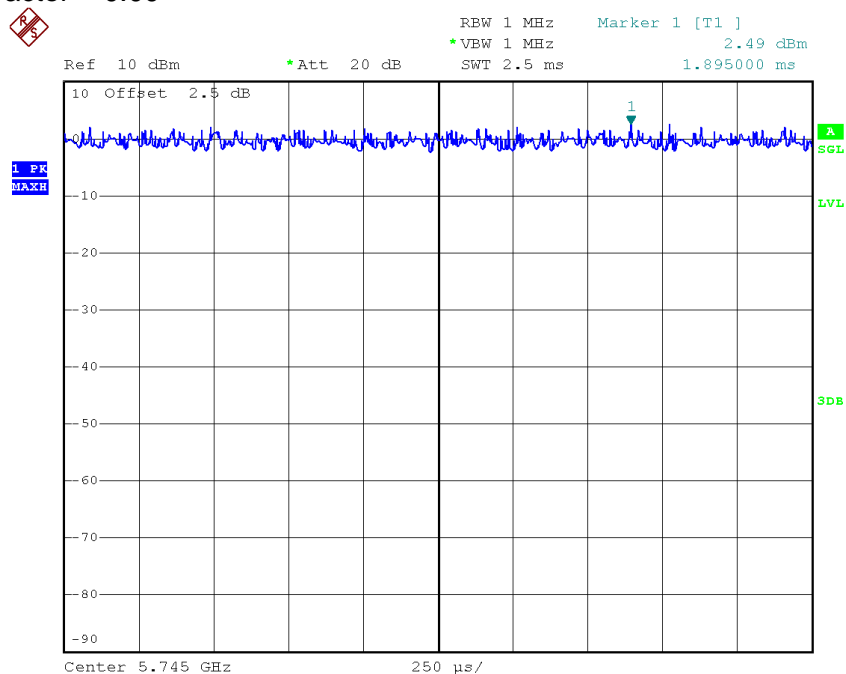
Date: 4.DEC.2016 12:48:27

Note: The EUT was programmed to be in countinously transmitting mode and the transmit
duty cycle is not less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX N40 Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON}: 100000.00 msec

T_{Total}: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.00

```
                                         RBW 1 MHz    Marker 1 [T1 ]
                                       * VBW 1 MHz              -4.76 dBm
          Ref  10 dBm        * Att  20 dB    SWT 2.5 ms        195.000000 µs
          10 Offset  2.5 dB
                                                                        A
                                                                       SGL
          1 PK
          MAXH                                                         LVL

           -20
           -30
           -40
           -50                                                          3DB
           -60
           -70
           -80
           -90
          Center 5.755 GHz              250 µs/
```
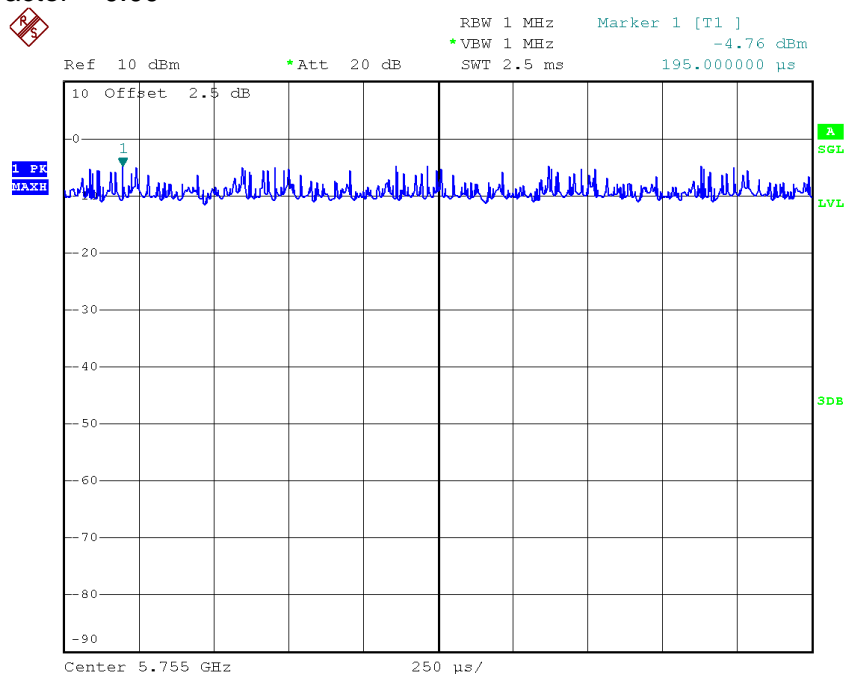
Date: 4.DEC.2016 12:56:54

Note: The EUT was programmed to be in countinously transmitting mode and the transmit
duty cycle is not less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC20 Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON}: 100000.00 msec

T_{Total}: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.00
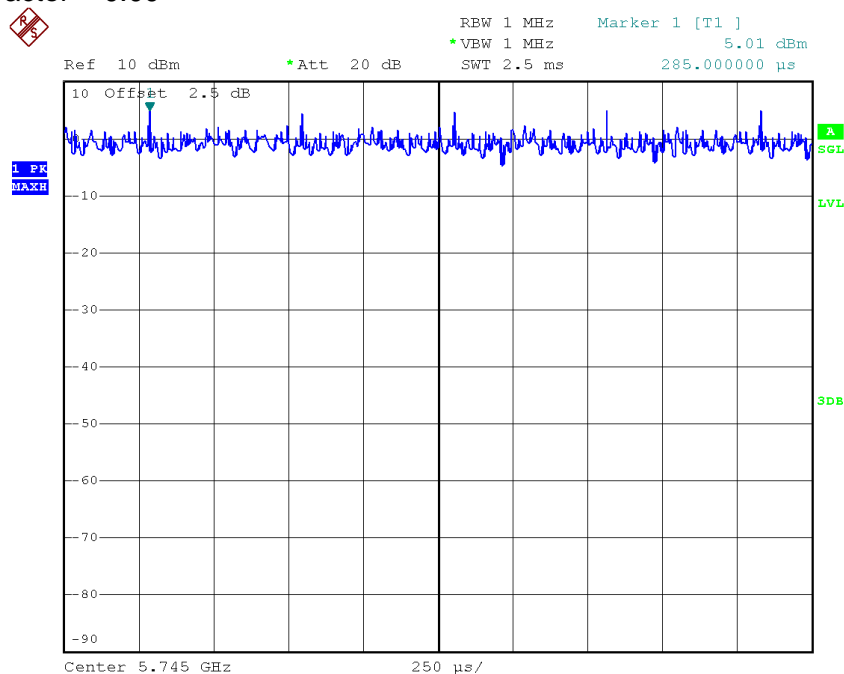
Date: 4.DEC.2016 12:52:36

Note: The EUT was programmed to be in countinously transmitting mode and the transmit
duty cycle is not less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC40 Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON}: 100000.00 msec

T_{Total}: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.00

```
                                    RBW 1 MHz    Marker 1 [T1 ]
                                   *VBW 1 MHz             -2.63 dBm
           Ref  10 dBm      *Att  20 dB   SWT 2.5 ms        2.295000 ms
           10 Offset  2.5 dB
                                                                        SGL
         0
  1 PK
  MAXH  10
                                                                        LVL
        20
        30
        40                                                              3DB
        50
        60
        70
        80
       -90
           Center 5.19 GHz             250 µs/
```
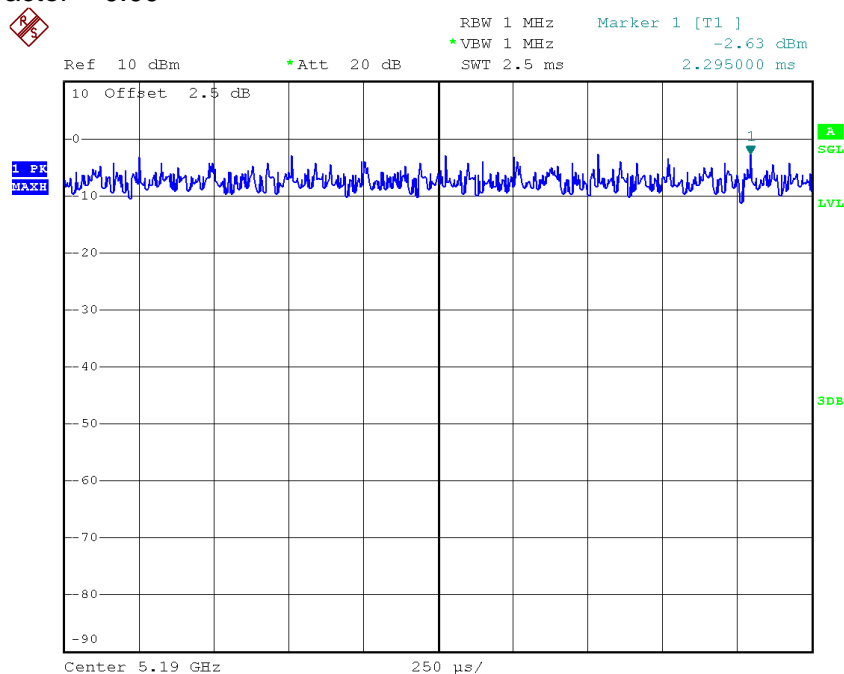
Date: 4.DEC.2016 12:58:37

Note: The EUT was programmed to be in countinously transmitting mode and the transmit
duty cycle is not less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC80 Mode_DUTY CYCLE

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON}: 100000.00 msec

T_{Total}: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.00

```
                                    RBW 1 MHz    Marker 1 [T1 ]
                                   *VBW 1 MHz           -4.57 dBm
     Ref  10 dBm        *Att  20 dB   SWT 2.5 ms       2.390000 ms
```
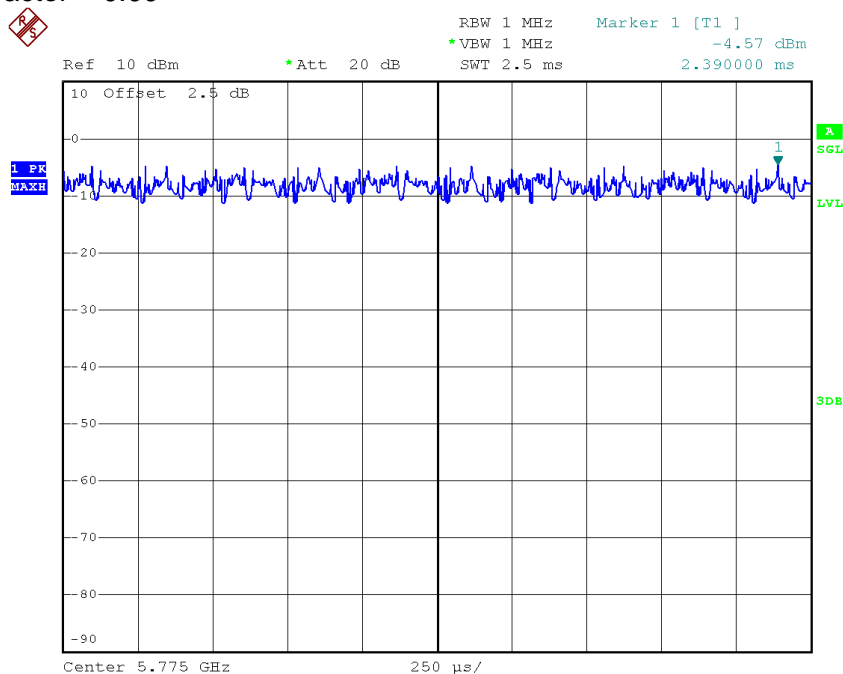


```
     Date: 4.DEC.2016  12:41:14
```

Note: The EUT was programmed to be in countinously transmitting mode and the transmit
duty cycle is not less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

ATTACHMENT E - BANDWIDTH

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	21.69	17.00
CH40	5200	21.69	17.00
CH48	5240	21.59	17.00

TX CH36
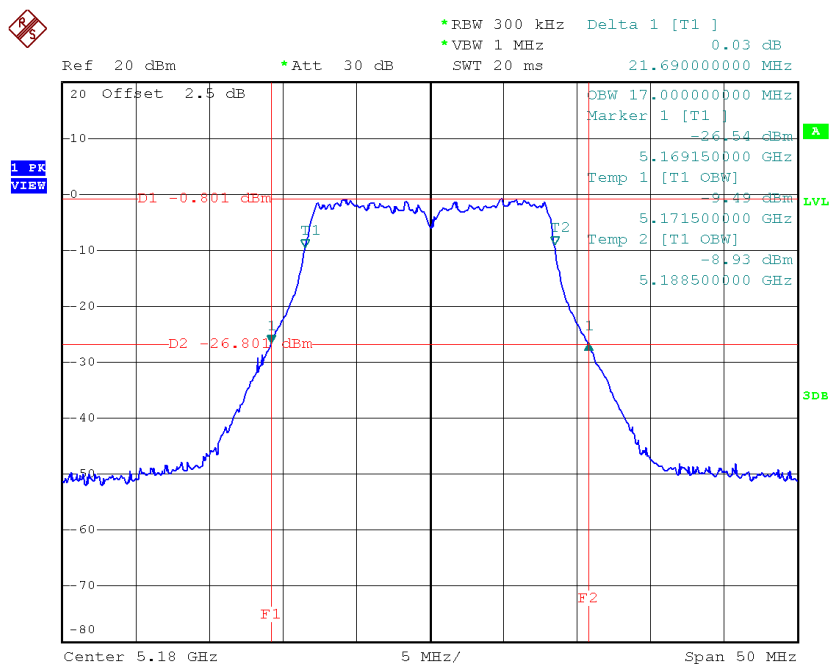
Date: 4.DEC.2016 11:07:36

TX CH40


```
                                          *RBW 300 kHz    Delta 1 [T1 ]
                                          *VBW 1 MHz                    -0.06 dB
Ref  20 dBm              *Att  30 dB      SWT 20 ms          21.690000000 MHz
20 Offset  2.5 dB                        OBW 17.000000000 MHz
                                         Marker 1 [T1 ]                          A
-10                                                      -26.48 dBm
                                                        5.189150000 GHz
1 PK                                     Temp 1 [T1 OBW]                         LVL
VIEW        D1 -0.352 dBm                                  -9.66 dBm
                                                        5.191500000 GHz
-10                                      Temp 2 [T1 OBW]
                                                          -8.20 dBm
-20                                                     5.208500000 GHz
            D2 -26.352 dBm
-30                                                                             3DB
-40
-50
-60
-70
          F1                             F2
-80
Center 5.2 GHz                5 MHz/                    Span 50 MHz
```
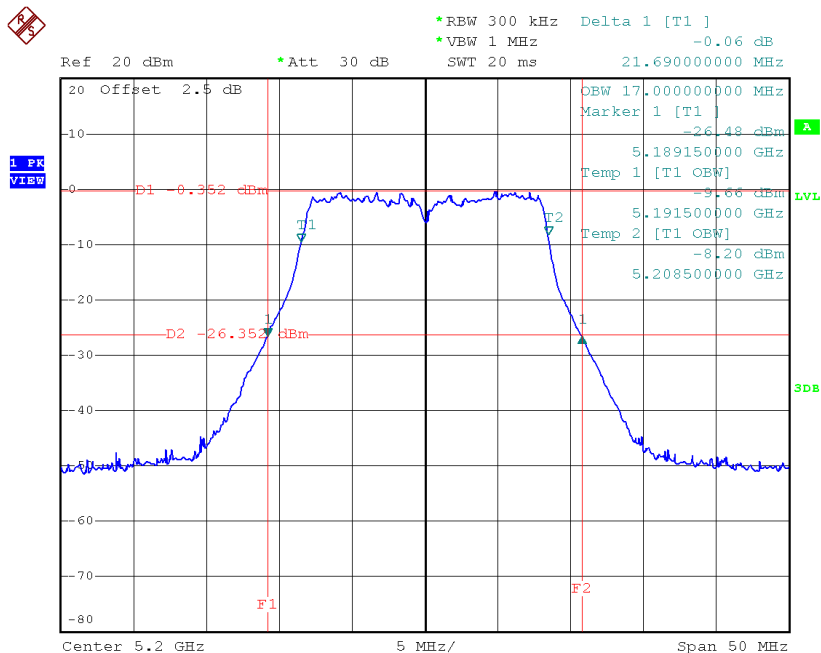
Date: 4.DEC.2016 11:08:36

TX CH48


```
                                          *RBW 300 kHz    Delta 1 [T1 ]
                                          *VBW 1 MHz                     0.08 dB
Ref  20 dBm              *Att  30 dB      SWT 20 ms          21.589400000 MHz
20 Offset  2.5 dB                        OBW 17.000000000 MHz
                                         Marker 1 [T1 ]                          A
-10                                                      -26.51 dBm
                                                        5.229150000 GHz
1 PK                                     Temp 1 [T1 OBW]                         LVL
VIEW        D1 -0.694 dBm                                  -9.53 dBm
                                                        5.231500000 GHz
-10                                      Temp 2 [T1 OBW]
                                                          -8.48 dBm
-20                                                     5.248500000 GHz
            D2 -26.694 dBm
-30                                                                             3DB
-40
-50
-60
-70
          F1                             F2
-80
Center 5.24 GHz               5 MHz/                    Span 50 MHz
```
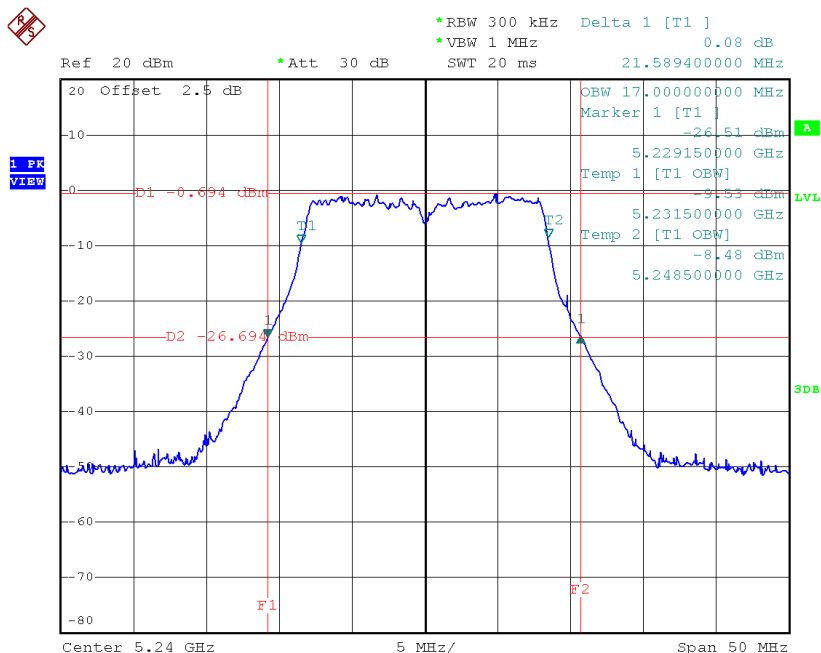
Date: 4.DEC.2016 11:09:31

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.59	18.10
CH40	5200	22.79	18.10
CH48	5240	22.69	18.10

TX CH36
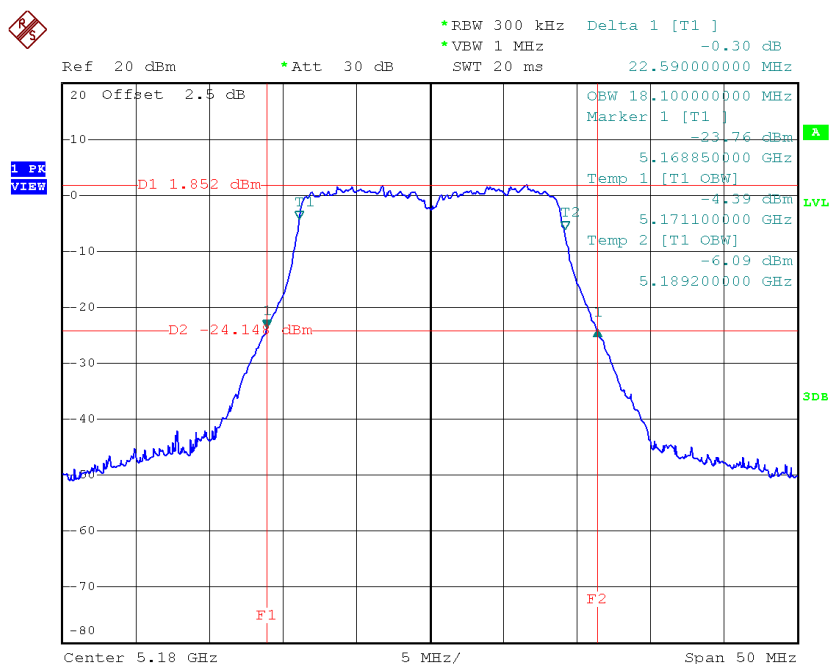
Date: 4.DEC.2016 11:14:12

TX CH40

*RBW 300 kHz   Delta 1 [T1]
*VBW 1 MHz   -0.08 dB
Ref 20 dBm   *Att 30 dB   SWT 20 ms   22.790000000 MHz

20 Offset 2.5 dB   OBW 18.100000000 MHz
                                          Marker 1 [T1]
-10   -24.78 dBm
                                            5.188750000 GHz
1 PK   Temp 1 [T1 OBW]
VIEW   D1 1.311 dBm   -5.64 dBm
                                            5.191100000 GHz
-10   Temp 2 [T1 OBW]
                                                   -6.75 dBm
-20   5.209200000 GHz
          D2 -24.68 dBm
-30

-40   3DB

-60

-70
        F1   F2
-80

Center 5.2 GHz   5 MHz/   Span 50 MHz
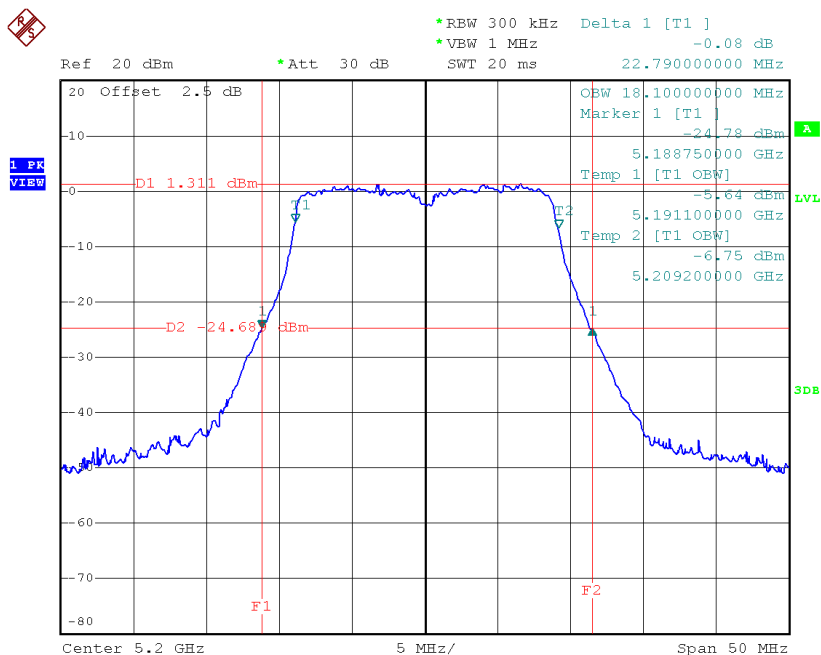
Date: 4.DEC.2016 11:15:16

TX CH48

*RBW 300 kHz   Delta 1 [T1]
*VBW 1 MHz   0.24 dB
Ref 20 dBm   *Att 30 dB   SWT 20 ms   22.689400000 MHz

20 Offset 2.5 dB   OBW 18.100000000 MHz
                                          Marker 1 [T1]
-10   -24.80 dBm
                                            5.228750000 GHz
1 PK   Temp 1 [T1 OBW]
VIEW   D1 1.396 dBm   -4.84 dBm
                                            5.231100000 GHz
-10   Temp 2 [T1 OBW]
                                                   -6.79 dBm
-20   5.249200000 GHz
          D2 -24.60 dBm
-30

-40   3DB

-60

-70
        F1   F2
-80

Center 5.24 GHz   5 MHz/   Span 50 MHz
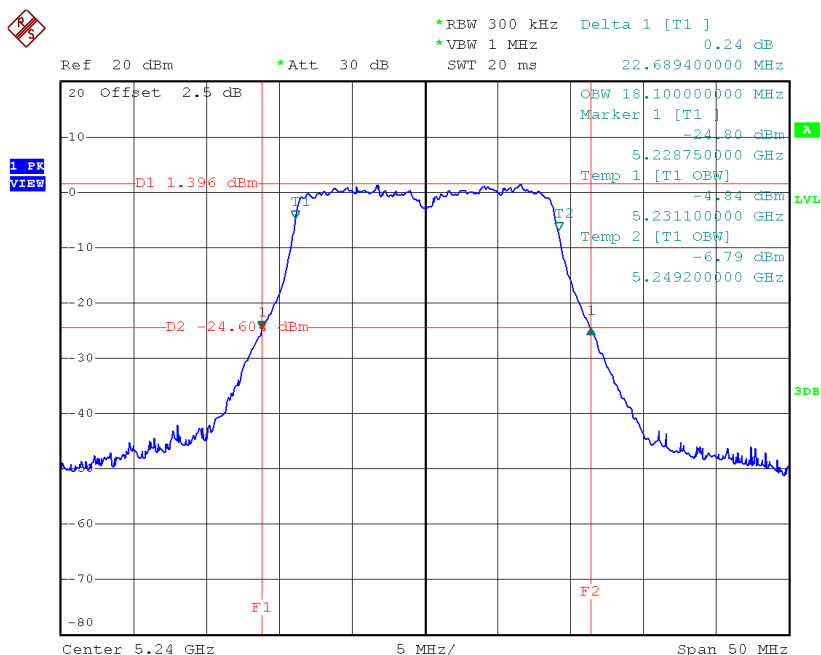
Date: 4.DEC.2016 11:16:23

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	44.80	37.20
CH46	5230	45.00	37.20

TX CH38
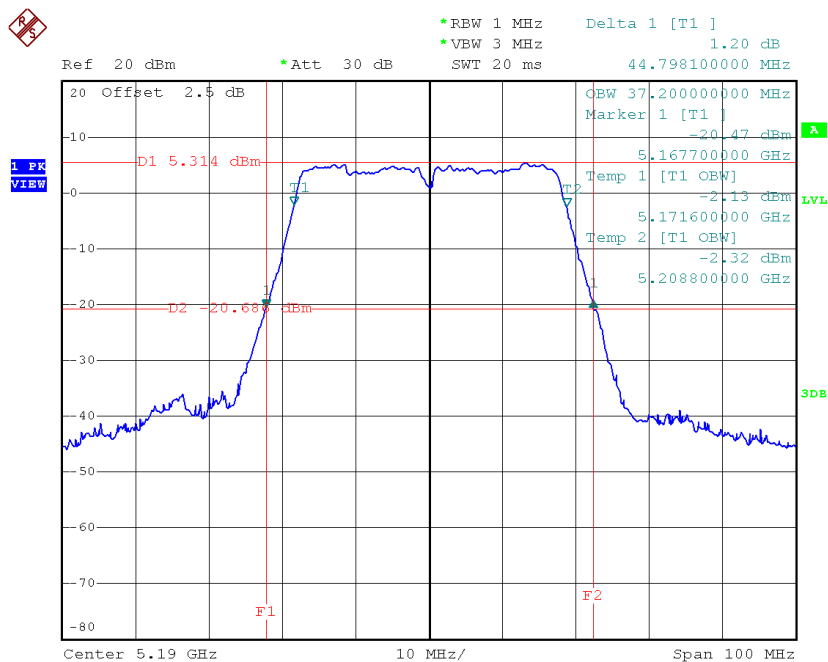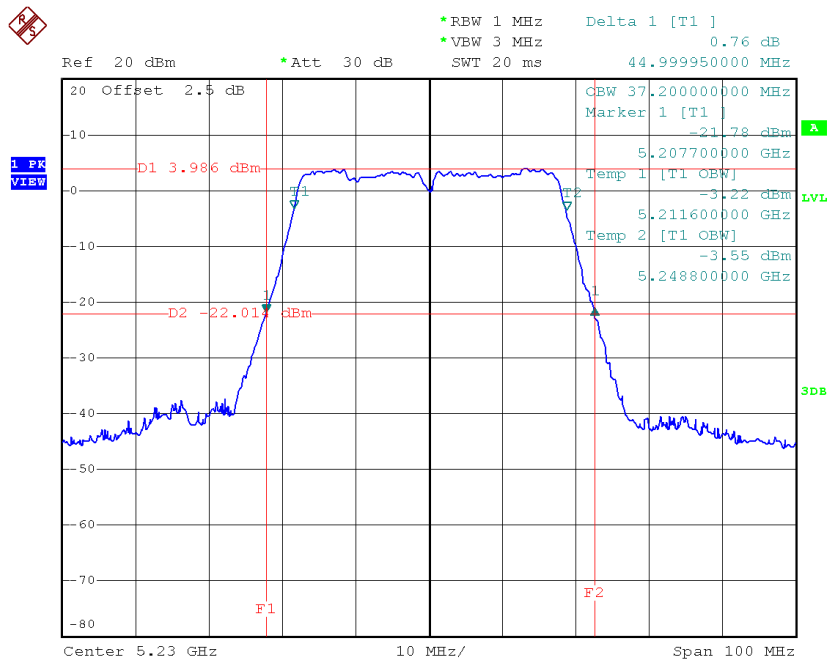
TX CH46

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.45	16.50	>=500
CH157	5785	16.45	16.50	>=500
CH165	5825	16.45	16.50	>=500

TX CH 149

Date: 4.DEC.2016 11:10:51

TX CH 157
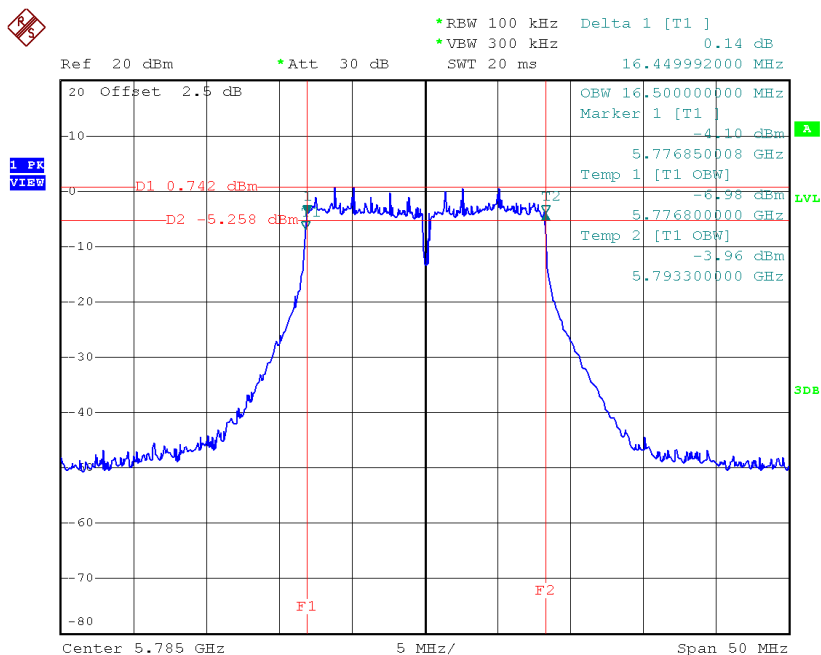
Date: 4.DEC.2016 11:12:03

TX CH 165
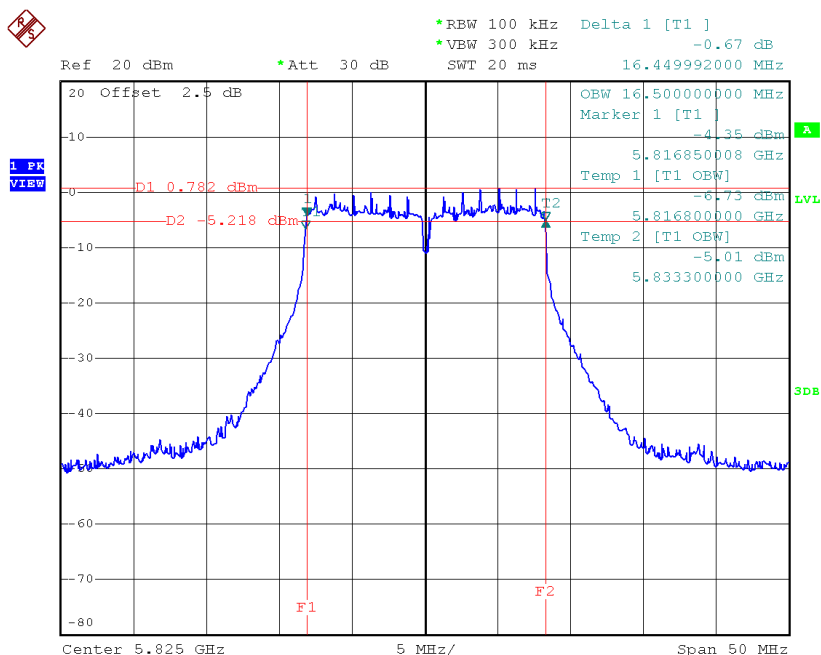
Date: 4.DEC.2016 11:12:59

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	17.60	>=500
CH157	5785	17.65	17.60	>=500
CH165	5825	17.65	17.70	>=500

TX CH 149

Date: 4.DEC.2016 11:17:30

TX CH 157


```
                                              *RBW 100 kHz   Delta 1 [T1 ]
                                              *VBW 300 kHz                -0.26 dB
Ref   20 dBm           *Att  30 dB   SWT 20 ms          17.650000000 MHz
20  Offset   2.5 dB                    OBW 17.600000000 MHz
                                       Marker 1 [T1 ]
-10                                                        -5.26 dBm    A
                                                    5.776250000 GHz
1 PK                                   Temp 1 [T1 OBW]
VIEW                                                       -5.26 dBm   LVL
       D1 0.555 dBm           T1              T2           5.776300000 GHz
       D2 -5.445 dBm                                   Temp 2 [T1 OBW]
-10                                                        -5.51 dBm
                                                    5.793900000 GHz
-20
-30
                                                                       3DB
-40
-50
-60
-70
            F1                        F2
-80
Center 5.785 GHz              5 MHz/              Span 50 MHz
```
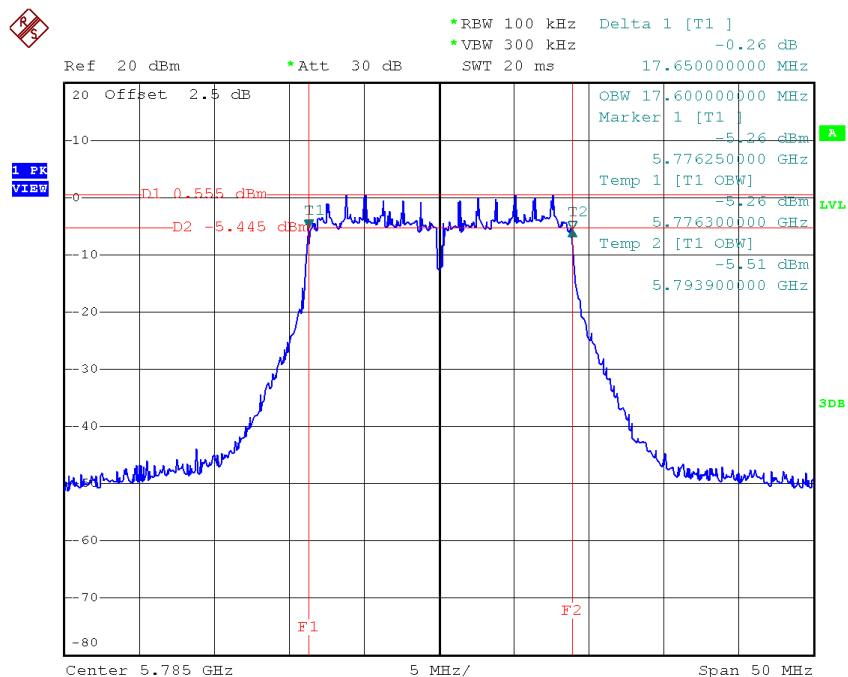
Date: 4.DEC.2016 11:18:54

TX CH 165


```
                                              *RBW 100 kHz   Delta 1 [T1 ]
                                              *VBW 300 kHz                0.09 dB
Ref   20 dBm           *Att  30 dB   SWT 20 ms          17.650000000 MHz
20  Offset   2.5 dB                    OBW 17.700000000 MHz
                                       Marker 1 [T1 ]
-10                                                        -4.06 dBm    A
                                                    5.816250000 GHz
1 PK                                   Temp 1 [T1 OBW]
VIEW   D1 1.878 dBm                                        -5.43 dBm   LVL
       D2 -4.122 dBm          T1              T2       5.816200000 GHz
-10                                                    Temp 2 [T1 OBW]
                                                           -3.97 dBm
-20                                                 5.833900000 GHz
-30
                                                                       3DB
-40
-50
-60
-70
            F1                        F2
-80
Center 5.825 GHz              5 MHz/              Span 50 MHz
```
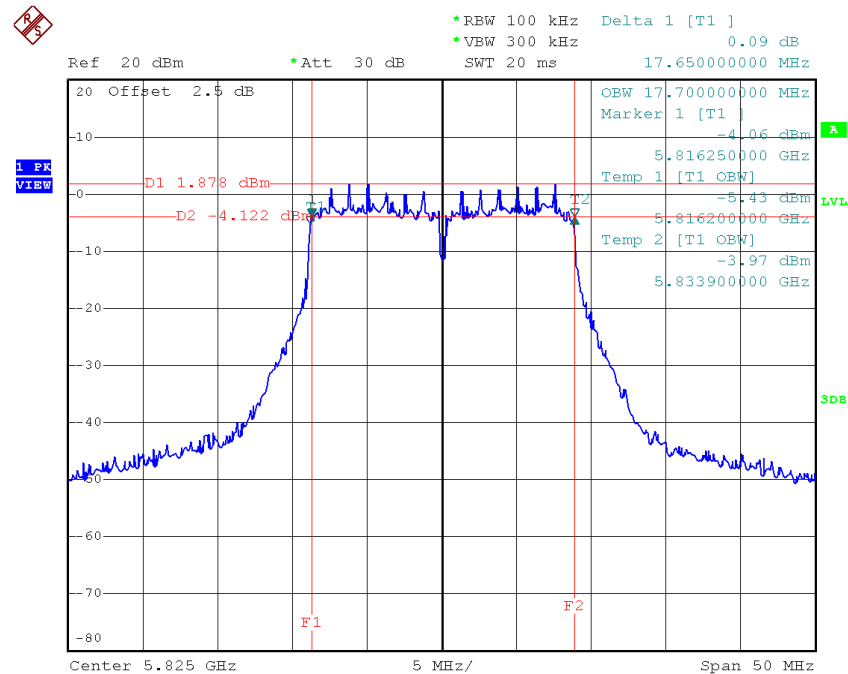
Date: 4.DEC.2016 11:19:53

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	35.90	36.20	>=500
CH159	5795	35.40	36.20	>=500

TX CH 151

Date: 4.DEC.2016 11:50:13

TX CH 159
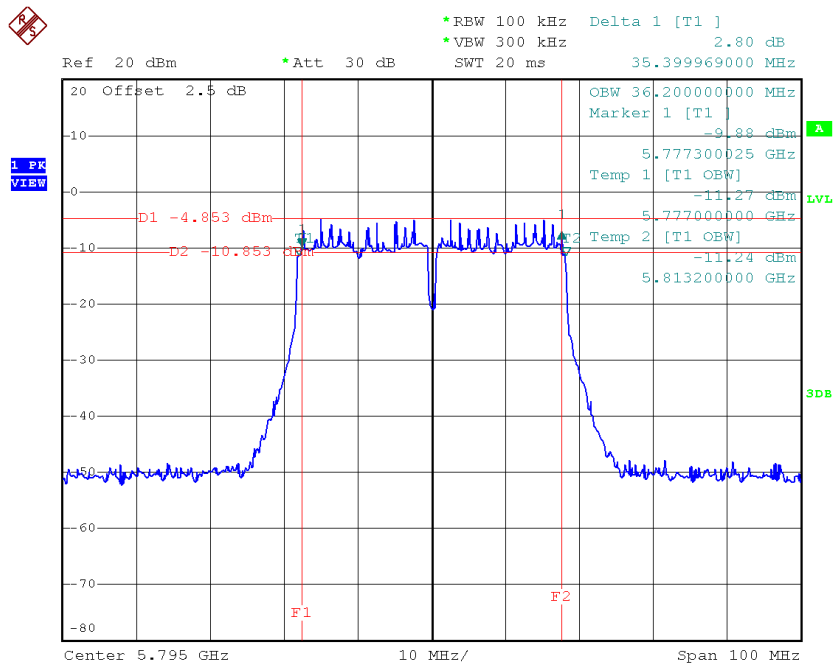
Date: 4.DEC.2016 11:52:10

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.69	18.30
CH40	5200	22.70	18.30
CH48	5240	22.69	18.30

TX CH36
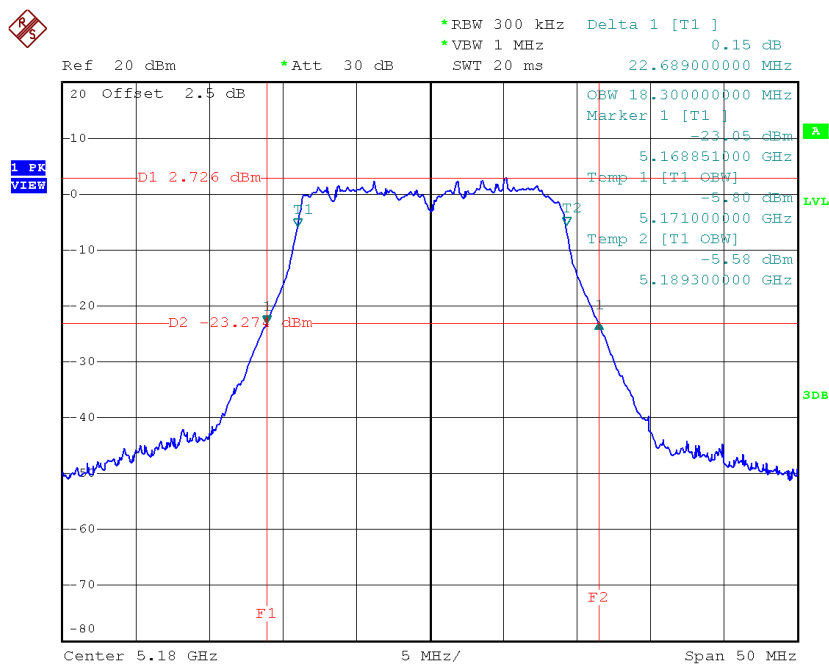
Date: 4.DEC.2016 11:21:23

TX CH40

Ref 20 dBm　　　　*Att 30 dB　　SWT 20 ms

*RBW 300 kHz　Delta 1 [T1]
*VBW 1 MHz　　　　　　　　0.60 dB
　　　　　　　　　22.699500000 MHz

20 Offset 2.5 dB

OBW 18.300000000 MHz
Marker 1 [T1]
　　　　　　　-23.43 dBm
　　　　5.188850000 GHz
Temp 1 [T1 OBW]
　　　　　　　-5.59 dBm
　　　　5.191000000 GHz
Temp 2 [T1 OBW]
　　　　　　　-5.72 dBm
　　　　5.209300000 GHz

1 PK VIEW

D1 2.742 dBm

D2 -23.25 dBm

F1

F2

Center 5.2 GHz　　　　　　5 MHz/　　　　　　Span 50 MHz
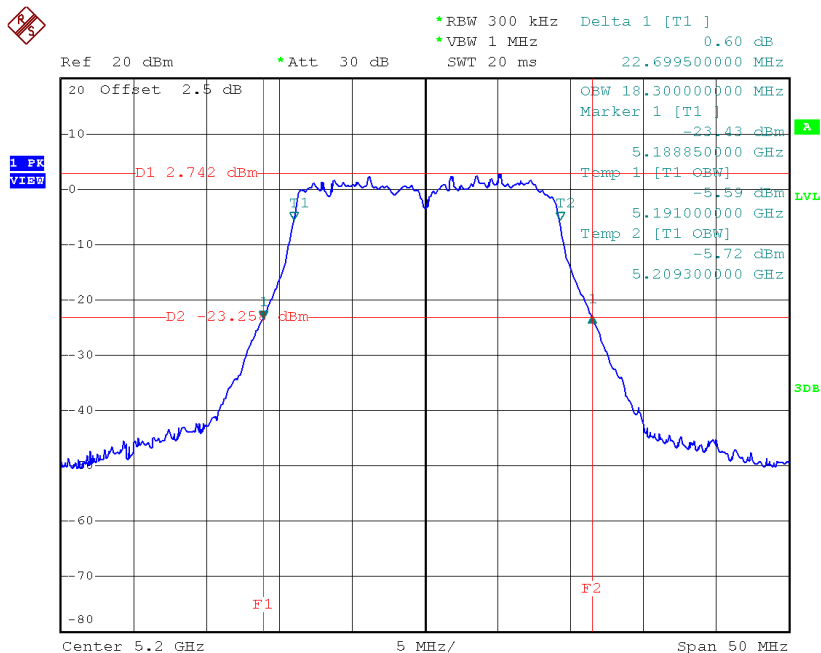
Date: 4.DEC.2016　11:22:28

TX CH48

Ref 20 dBm　　　　*Att 30 dB　　SWT 20 ms

*RBW 300 kHz　Delta 1 [T1]
*VBW 1 MHz　　　　　　　　0.04 dB
　　　　　　　　　22.689400000 MHz

20 Offset 2.5 dB

OBW 18.300000000 MHz
Marker 1 [T1]
　　　　　　　-23.79 dBm
　　　　5.228850000 GHz
Temp 1 [T1 OBW]
　　　　　　　-6.56 dBm
　　　　5.231000000 GHz
Temp 2 [T1 OBW]
　　　　　　　-6.34 dBm
　　　　5.249300000 GHz

1 PK VIEW

D1 1.956 dBm

D2 -24.04 dBm

F1

F2

Center 5.24 GHz　　　　　　5 MHz/　　　　　　Span 50 MHz
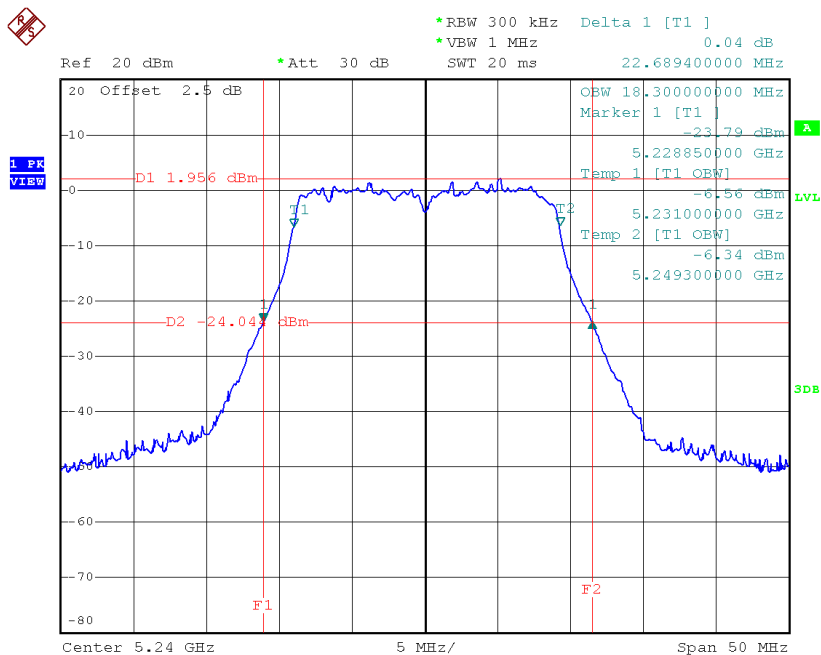
Date: 4.DEC.2016　11:23:29

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	45.10	37.80
CH46	5230	45.10	37.80

TX CH38
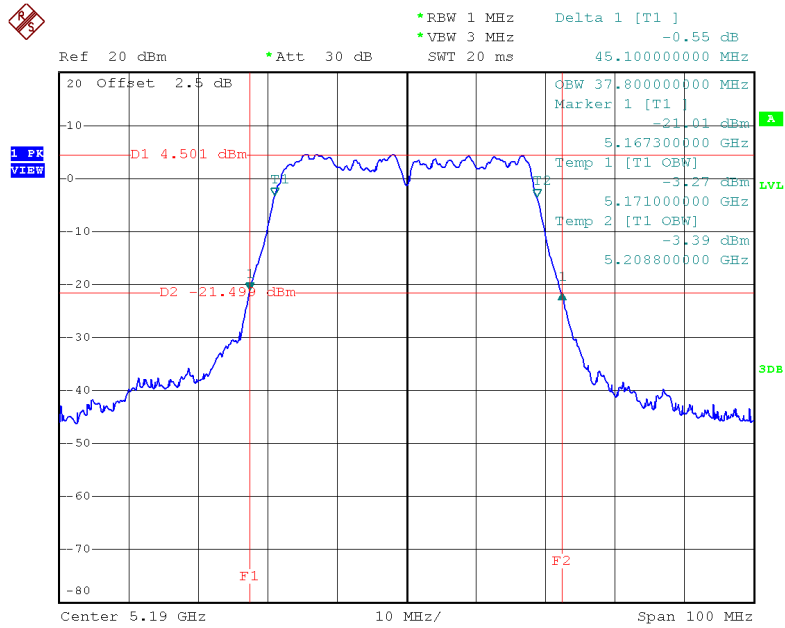
Date: 4.DEC.2016 11:53:48

TX CH46
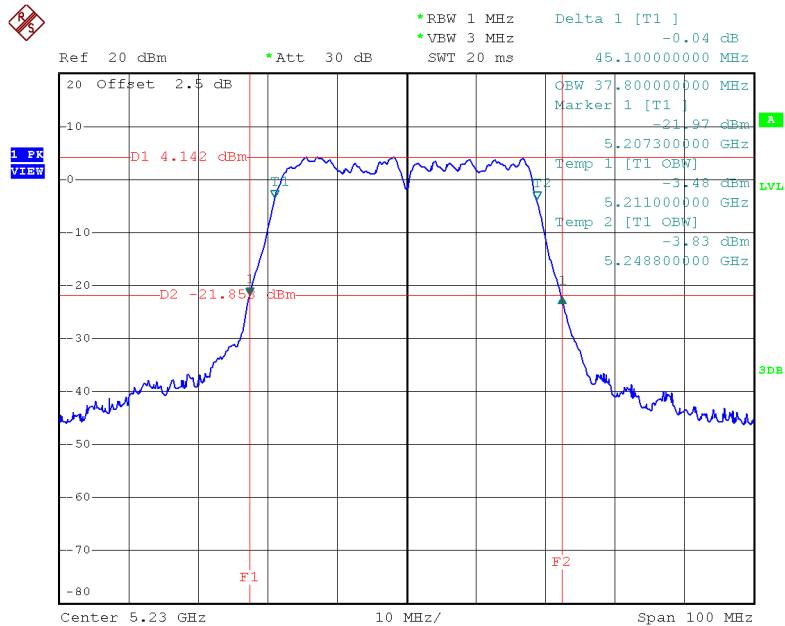
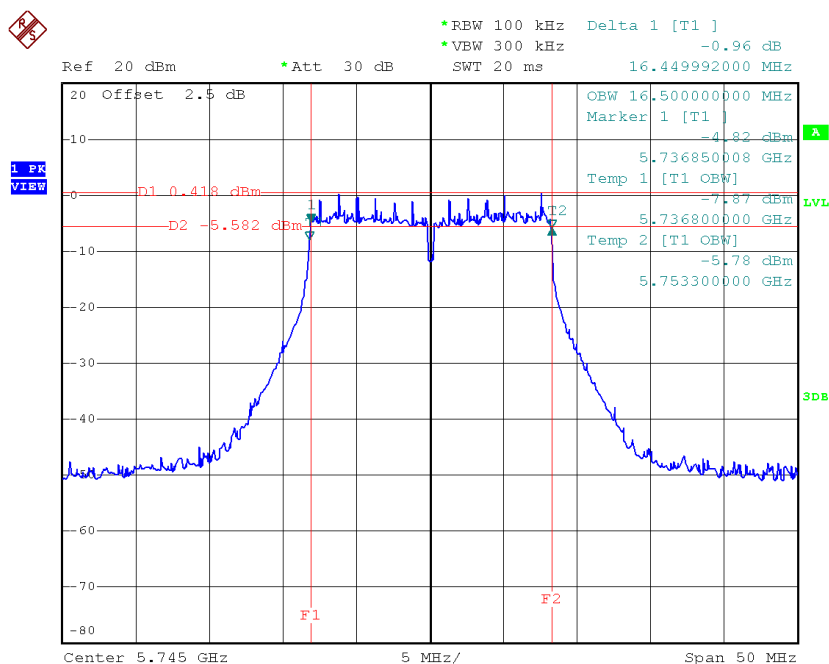Date: 4.DEC.2016 11:55:35

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	80.81	75.60

TX CH42
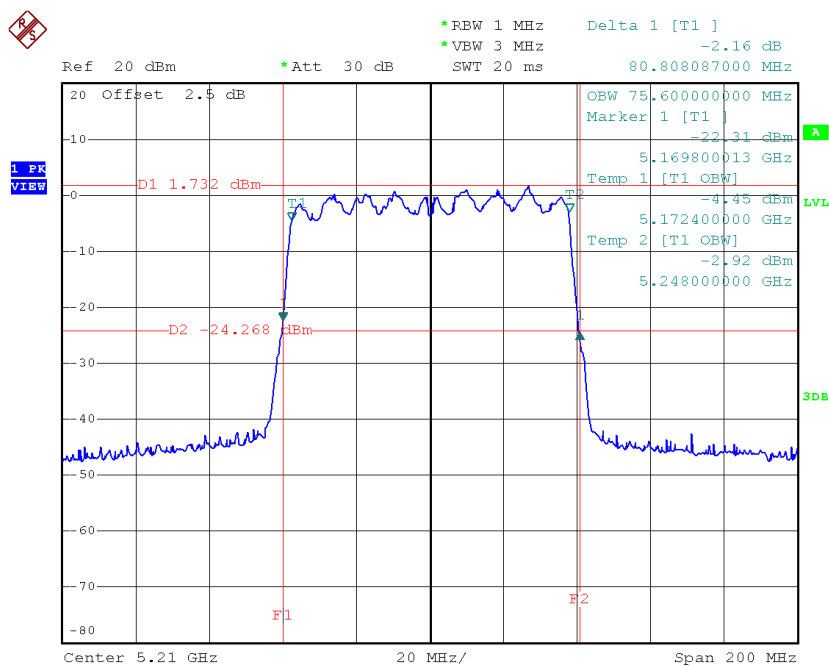
Date: 4.DEC.2016 12:03:06

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.39	17.80	>=500
CH157	5785	17.39	17.80	>=500
CH165	5825	17.39	17.80	>=500

TX CH 149

Date: 4.DEC.2016 11:24:34

TX CH 157


```
                                            *RBW 100 kHz    Delta 1 [T1 ]
                                            *VBW 300 kHz                 -1.43 dB
        Ref  20 dBm          *Att  30 dB     SWT 20 ms        17.389992000 MHz
        20 Offset  2.5 dB                   OBW 17.800000000 MHz
                                            Marker 1 [T1 ]
        -10                                                  -2.32 dBm        A
                                             5.776350008 GHz
 1 PK                                       Temp 1 [T1 OBW]
 VIEW        D1 1.999 dBm                                    -5.57 dBm       LVL
  -0                                         5.776200000 GHz
             D2 -4.001 dBm          T2      Temp 2 [T1 OBW]
        -10                                                  -5.14 dBm
                                             5.794000000 GHz
        -20

        -30
                                                                             3DB
        -40


        -60


        -70
                          F1            F2
        -80
        Center 5.785 GHz          5 MHz/          Span 50 MHz
```
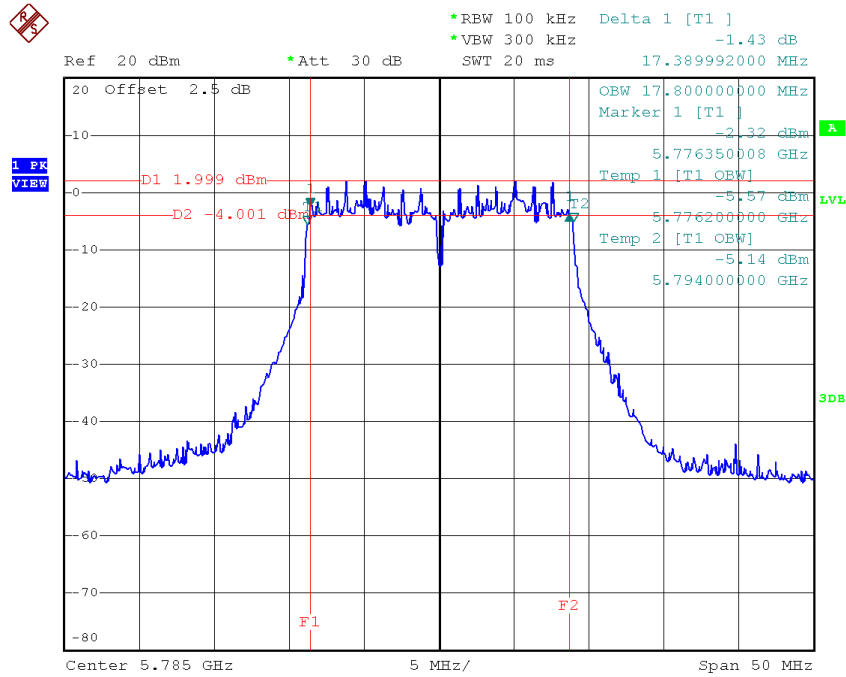
Date: 4.DEC.2016 11:25:41

TX CH 165


```
                                            *RBW 100 kHz    Delta 1 [T1 ]
                                            *VBW 300 kHz                 -0.40 dB
        Ref  20 dBm          *Att  30 dB     SWT 20 ms        17.389992000 MHz
        20 Offset  2.5 dB                   OBW 17.800000000 MHz
                                            Marker 1 [T1 ]
        -10                                                  -1.74 dBm        A
                                             5.816350008 GHz
 1 PK                                       Temp 1 [T1 OBW]
 VIEW        D1 2.592 dBm                                    -5.01 dBm       LVL
  -0                                         5.816200000 GHz
             D2 -3.408 dBm          T2      Temp 2 [T1 OBW]
        -10                                                  -4.83 dBm
                                             5.834000000 GHz
        -20

        -30
                                                                             3DB
        -40


        -60


        -70
                          F1            F2
        -80
        Center 5.825 GHz          5 MHz/          Span 50 MHz
```
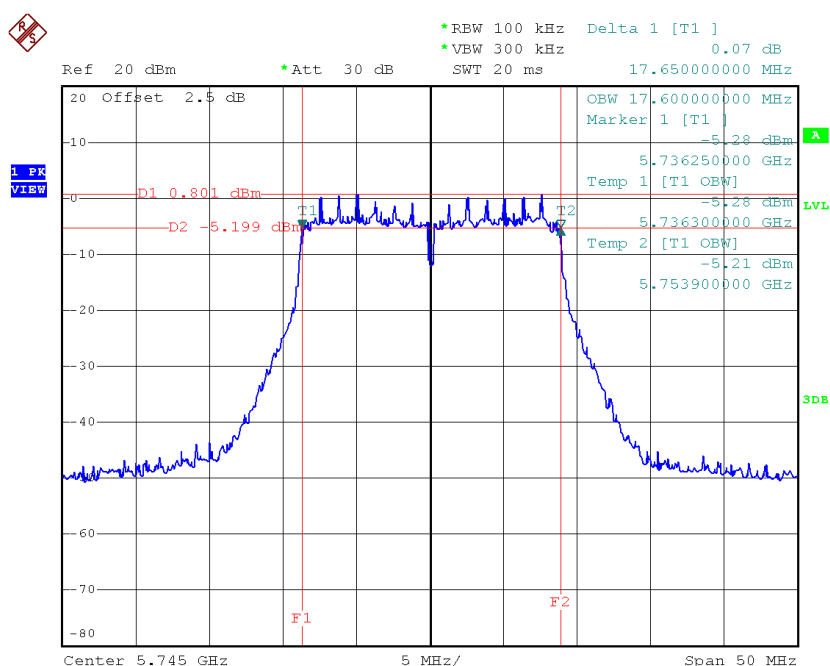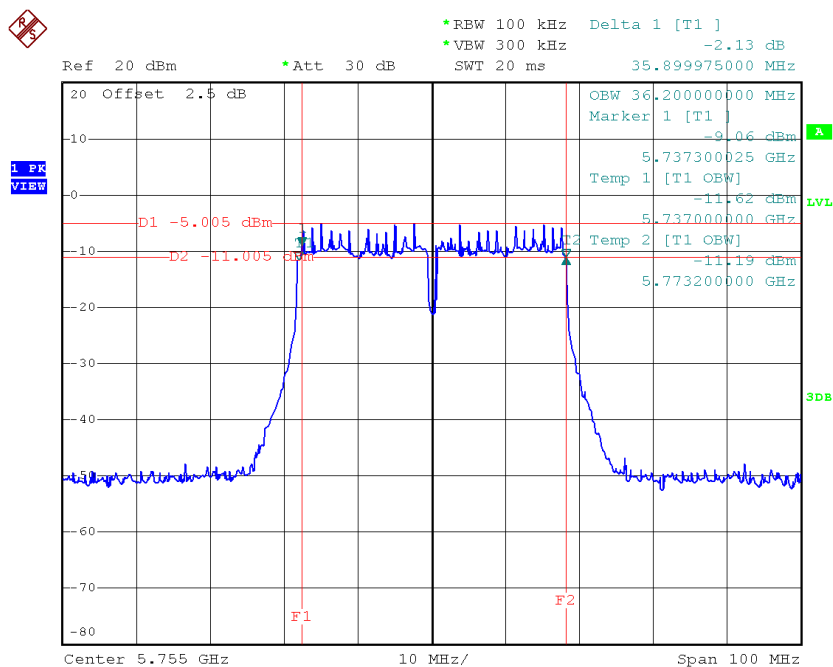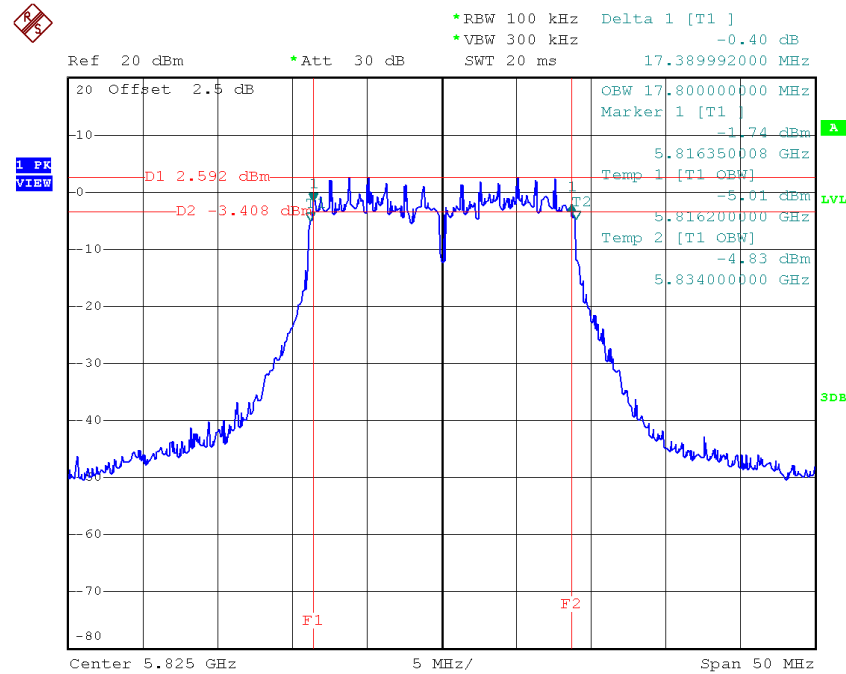
Date: 4.DEC.2016 11:26:35

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.80	36.40	>=500
CH159	5795	36.70	36.20	>=500

TX CH 151

```
                                    *RBW 100 kHz   Delta 1 [T1 ]
                                    *VBW 300 kHz              0.55 dB
      Ref  20 dBm        *Att  30 dB   SWT 20 ms        36.799937000 MHz
      20 Offset  2.5 dB               OBW 36.400000000 MHz
                                      Marker 1 [T1 ]
    -10                                              -12.46 dBm      A
                                                5.736700013 GHz
                                      Temp 1 [T1 OBW]
     0                                            -12.07 dBm      LVL
                                                5.737000000 GHz
   D1 -8.358 dBm   T1                  Temp 2 [T1 OBW]
    -10                            T2               -11.91 dBm
   D2 -14.358 dBm                                5.773400000 GHz
    -20
    -30                                                          3DB
    -40
    -60
    -70
                  F1              F2
    -80
      Center 5.755 GHz        10 MHz/            Span 100 MHz
```

Date: 4.DEC.2016 12:00:04

TX CH 159

```
                                    *RBW 100 kHz   Delta 1 [T1 ]
                                    *VBW 300 kHz             -0.97 dB
      Ref  20 dBm        *Att  30 dB   SWT 20 ms        36.699987000 MHz
      20 Offset  2.5 dB               OBW 36.200000000 MHz
                                      Marker 1 [T1 ]
    -10                                              -12.07 dBm      A
                                                5.776700013 GHz
                                      Temp 1 [T1 OBW]
     0                                            -11.55 dBm      LVL
                                                5.777000000 GHz
   D1 -8.203 dBm   T1                  Temp 2 [T1 OBW]
    -10                            T2               -10.86 dBm
   D2 -14.203 dBm                                5.813200000 GHz
    -20
    -30                                                          3DB
    -40
    -60
    -70
                  F1              F2
    -80
      Center 5.795 GHz        10 MHz/            Span 100 MHz
```
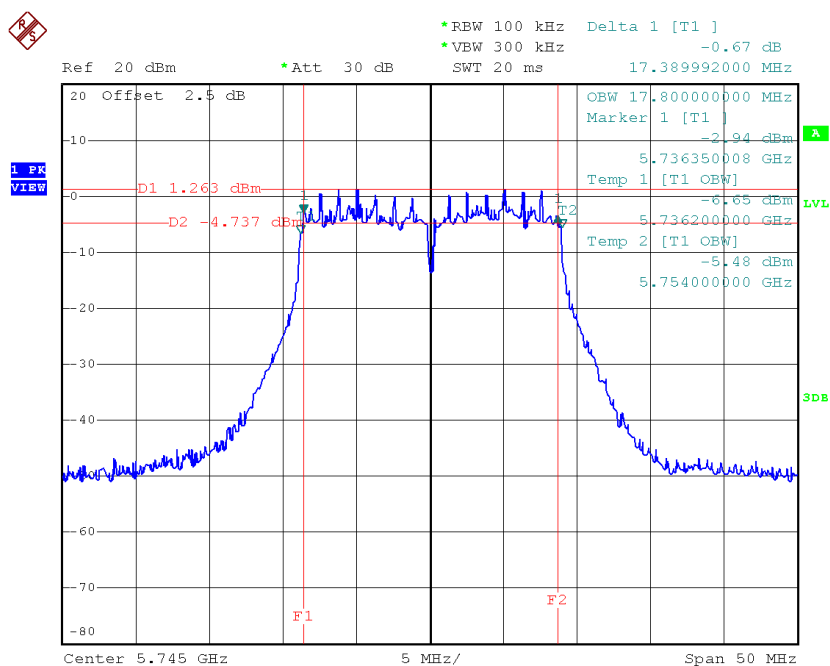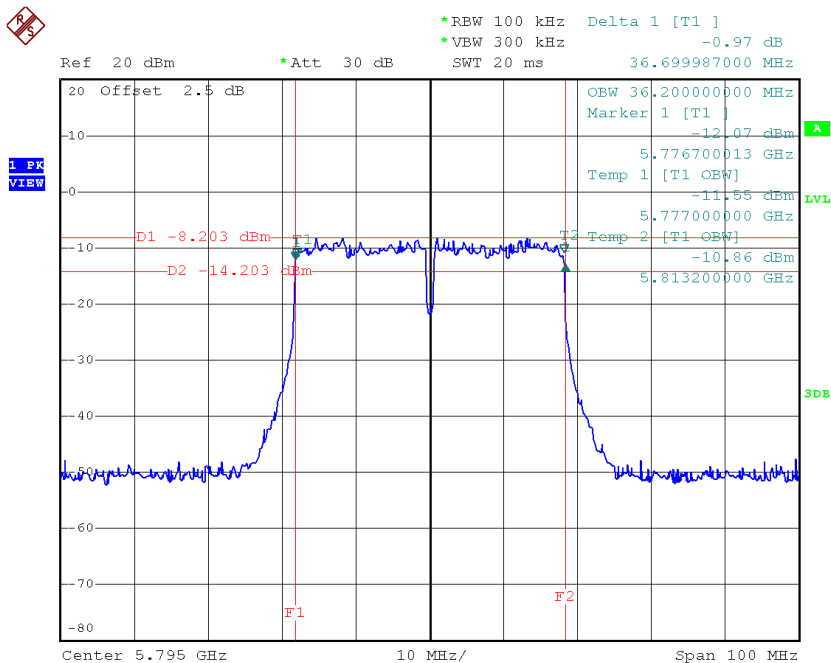
Date: 4.DEC.2016 12:01:12

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	76.00	75.60	>=500

TX CH 155
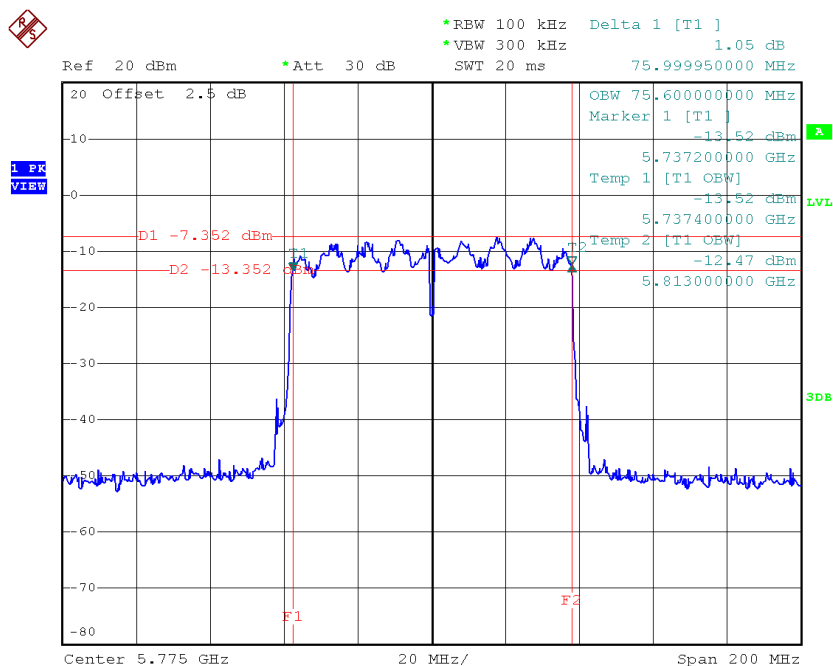
Date: 4.DEC.2016 12:04:56

ATTACHMENT F - MAXIMUM OUTPUT POWER

Test Mode: UNII-1/TX A Mode_ANT 1

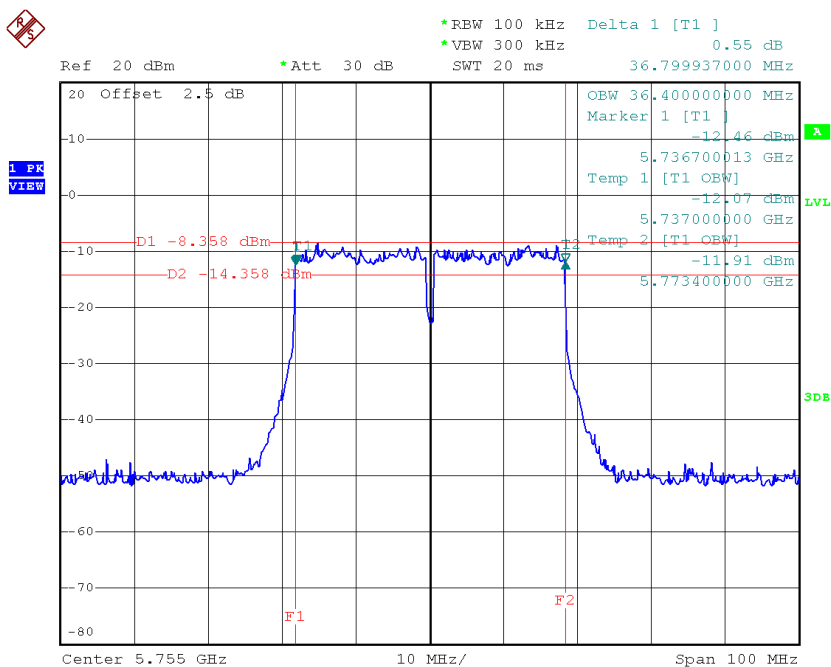| Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	10.78	0.00	10.78	30.00	1.00
CH40	5200	10.84	0.00	10.84	30.00	1.00
CH48	5240	10.87	0.00	10.87	30.00	1.00

Test Mode: UNII-1/TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	10.54	0.00	10.54	30.00	1.00
CH40	5200	10.77	0.00	10.77	30.00	1.00
CH48	5240	10.74	0.00	10.74	30.00	1.00

Test Mode: UNII-1/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	13.67	30.00	1.00
CH40	5200	13.82	30.00	1.00
CH48	5240	13.82	30.00	1.00

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	11.87	0.00	11.87	30.00	1.00
CH40	5200	11.76	0.00	11.76	30.00	1.00
CH48	5240	11.98	0.00	11.98	30.00	1.00

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	11.72	0.00	11.72	30.00	1.00
CH40	5200	11.69	0.00	11.69	30.00	1.00
CH48	5240	11.83	0.00	11.83	30.00	1.00

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	14.81	30.00	1.00
CH40	5200	14.74	30.00	1.00
CH48	5240	14.92	30.00	1.00

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	11.62	0.00	11.62	30.00	1.00
CH46	5230	11.74	0.00	11.74	30.00	1.00

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	11.79	0.00	11.79	30.00	1.00
CH46	5230	11.78	0.00	11.78	30.00	1.00

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	14.72	30.00	1.00
CH46	5230	14.77	30.00	1.00

Test Mode: UNII-3/ TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	10.71	0.00	10.71	30.00	1.00
CH157	5785	10.68	0.00	10.68	30.00	1.00
CH165	5825	10.71	0.00	10.71	30.00	1.00

Test Mode: UNII-3/ TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	10.82	0.00	10.82	30.00	1.00
CH157	5785	10.71	0.00	10.71	30.00	1.00
CH165	5825	10.86	0.00	10.86	30.00	1.00

Test Mode: UNII-3/ TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	13.78	30.00	1.00
CH157	5785	13.71	30.00	1.00
CH165	5825	13.80	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	11.84	0.00	11.84	30.00	1.00
CH157	5785	11.63	0.00	11.63	30.00	1.00
CH165	5825	11.74	0.00	11.74	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	11.69	0.00	11.69	30.00	1.00
CH157	5785	11.51	0.00	11.51	30.00	1.00
CH165	5825	11.92	0.00	11.92	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	14.78	30.00	1.00
CH157	5785	14.58	30.00	1.00
CH165	5825	14.84	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	11.84	0.00	11.84	30.00	1.00
CH159	5795	11.65	0.00	11.65	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	11.70	0.00	11.70	30.00	1.00
CH159	5795	11.48	0.00	11.48	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	14.78	30.00	1.00
CH159	5795	14.58	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	11.60	0.00	11.60	30.00	1.00
CH40	5200	11.97	0.00	11.97	30.00	1.00
CH48	5240	11.73	0.00	11.73	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	11.83	0.00	11.83	30.00	1.00
CH40	5200	11.78	0.00	11.78	30.00	1.00
CH48	5240	11.54	0.00	11.54	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	14.73	30.00	1.00
CH40	5200	14.89	30.00	1.00
CH48	5240	14.65	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	11.63	0.00	11.63	30.00	1.00
CH46	5230	11.72	0.00	11.72	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	11.68	0.00	11.68	30.00	1.00
CH46	5230	11.62	0.00	11.62	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	14.67	30.00	1.00
CH46	5230	14.68	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	11.81	0.00	11.81	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	11.64	0.00	11.64	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	14.74	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	11.71	0.00	11.71	30.00	1.00
CH157	5785	11.54	0.00	11.54	30.00	1.00
CH165	5825	11.81	0.00	11.81	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	11.72	0.00	11.72	30.00	1.00
CH157	5785	11.56	0.00	11.56	30.00	1.00
CH165	5825	11.88	0.00	11.88	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	14.73	30.00	1.00
CH157	5785	14.56	30.00	1.00
CH165	5825	14.86	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	11.68	0.00	11.68	30.00	1.00
CH159	5795	11.72	0.00	11.72	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	11.74	0.00	11.74	30.00	1.00
CH159	5795	11.85	0.00	11.85	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	14.72	30.00	1.00
CH159	5795	14.80	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	11.64	0.00	11.64	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	11.82	0.00	11.82	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	14.74	30.00	1.00

ATTACHMENT G - POWER SPECTRAL DENSITY

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

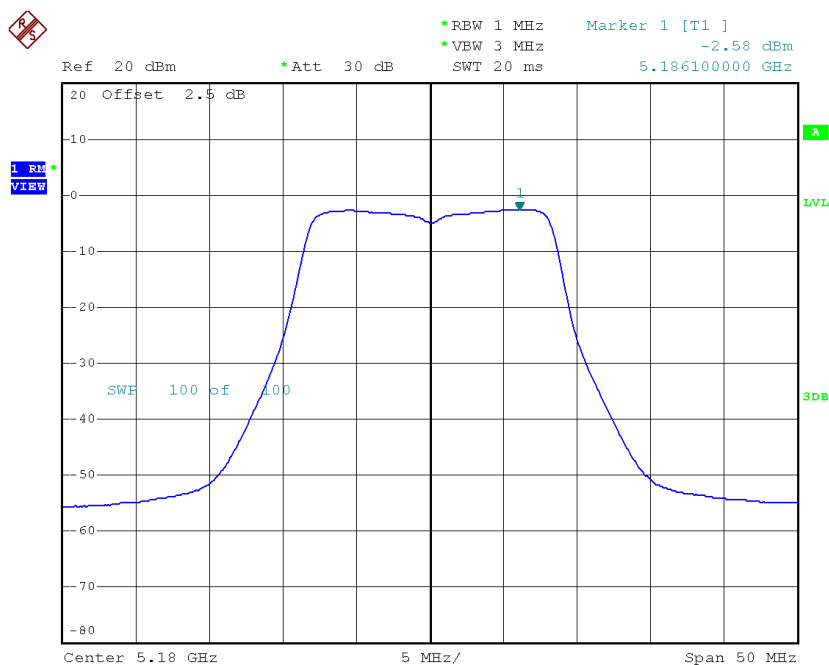| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-4.54	0.00	-4.54	17.00
CH40	5200	-4.29	0.00	-4.29	17.00
CH48	5240	-4.71	0.00	-4.71	17.00

CH36
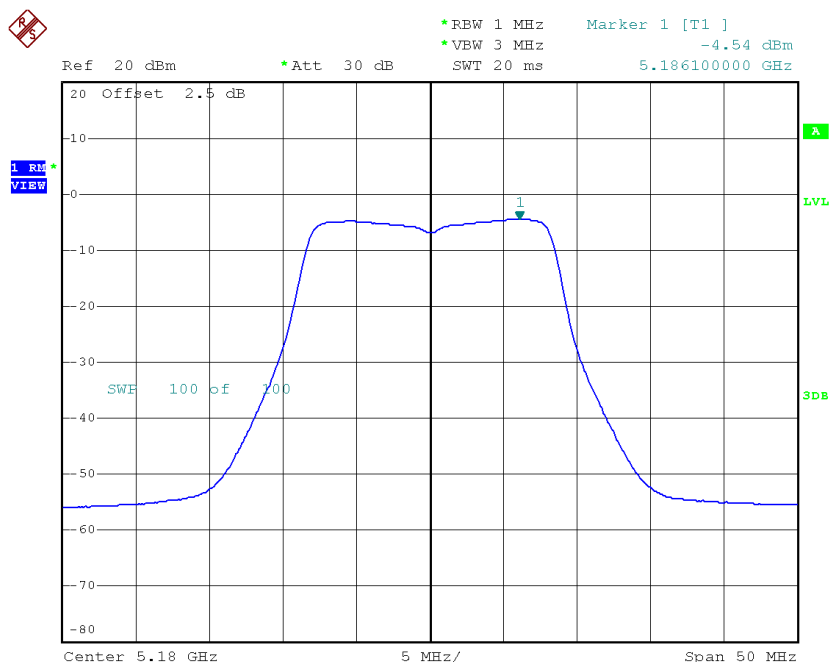
Date: 4.DEC.2016 12:44:23

CH40


```
                                       *RBW 1 MHz    Marker 1 [T1 ]
                                       *VBW 3 MHz              -4.29 dBm
         Ref  20 dBm        *Att  30 dB   SWT 20 ms        5.206500000 GHz
```
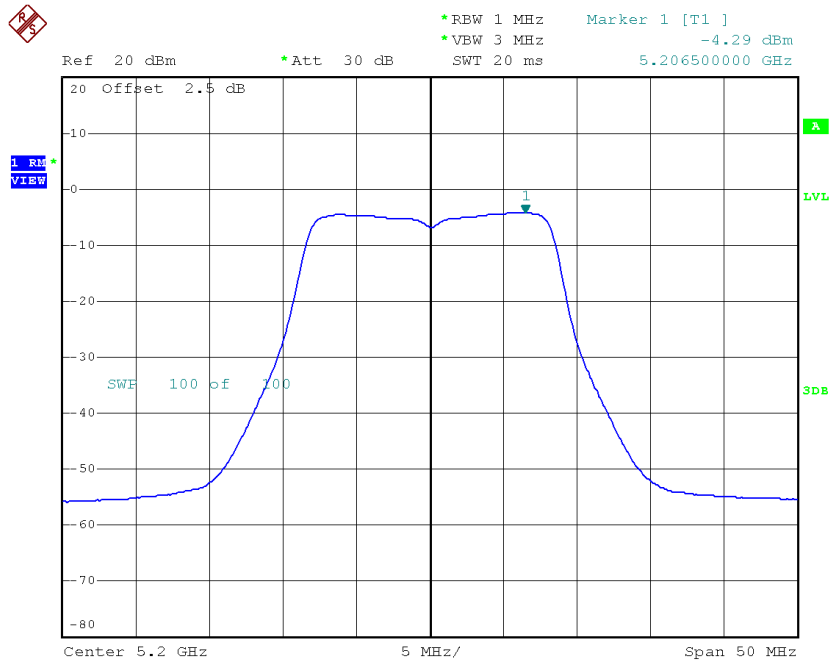
Date: 4.DEC.2016 12:44:47

CH48


```
                                       *RBW 1 MHz    Marker 1 [T1 ]
                                       *VBW 3 MHz              -4.71 dBm
         Ref  20 dBm        *Att  30 dB   SWT 20 ms        5.246500000 GHz
```
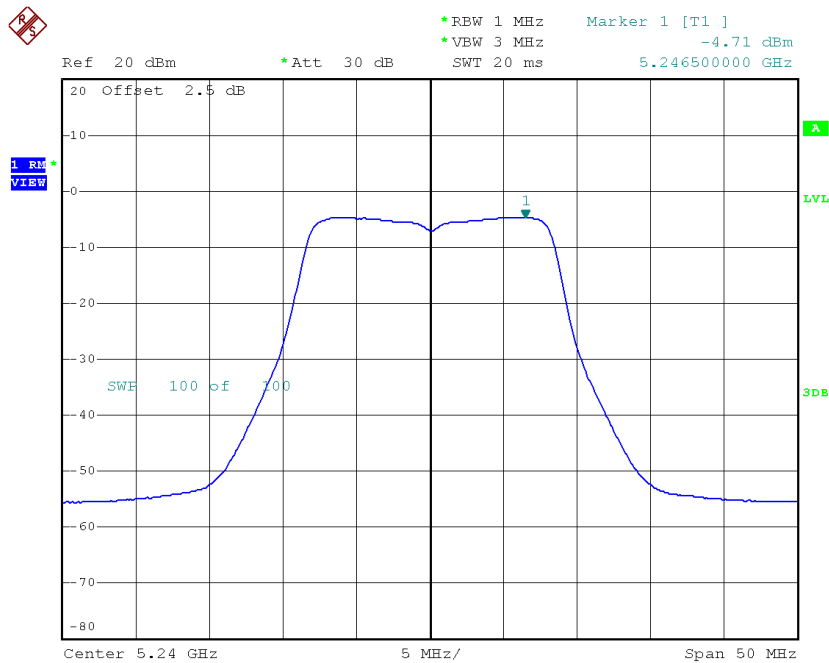
Date: 4.DEC.2016 12:45:04

Test Mode: UNII-1/ TX A 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	-2.58	0.00	-2.58	17.00
CH40	5200	-1.08	0.00	-1.08	17.00
CH48	5240	-1.04	0.00	-1.04	17.00

CH36


```
                              *RBW 1 MHz      Marker 1 [T1 ]
                              *VBW 3 MHz                -2.58 dBm
      Ref  20 dBm    *Att  30 dB    SWT 20 ms       5.186100000 GHz
```

Date: 4.DEC.2016 12:06:44

CH40

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -1.08 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.206500000 GHz

20 Offset 2.5 dB

A

1 RM
VIEW

1

LVL

SWP   100 of 100

3DB

Center 5.2 GHz   5 MHz/   Span 50 MHz
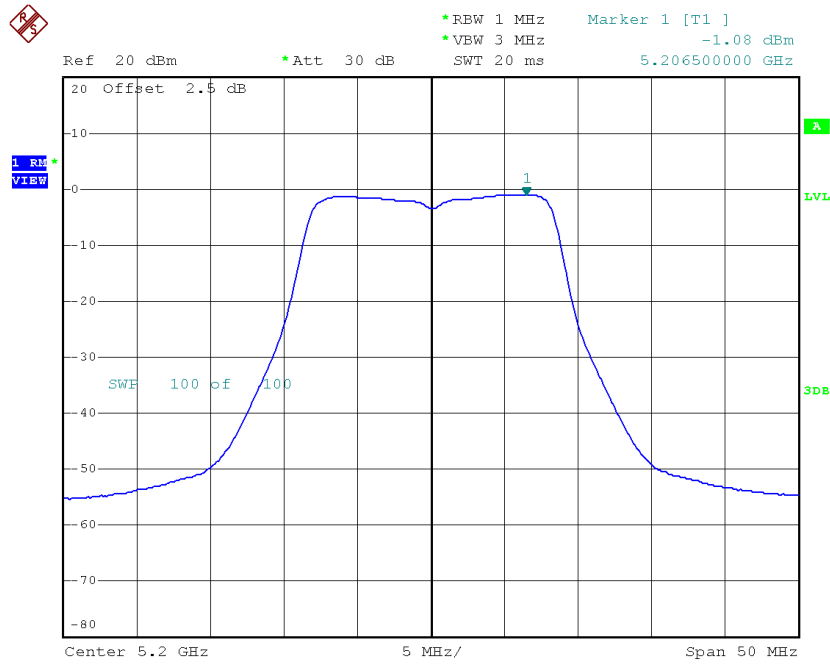
Date: 4.DEC.2016 12:08:35

CH48

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -1.04 dBm
Ref 20 dBm   *Att 30 dB   SWT 20 ms   5.246500000 GHz

20 Offset 2.5 dB

A

1 RM
VIEW

1

LVL

SWP   100 of 100

3DB

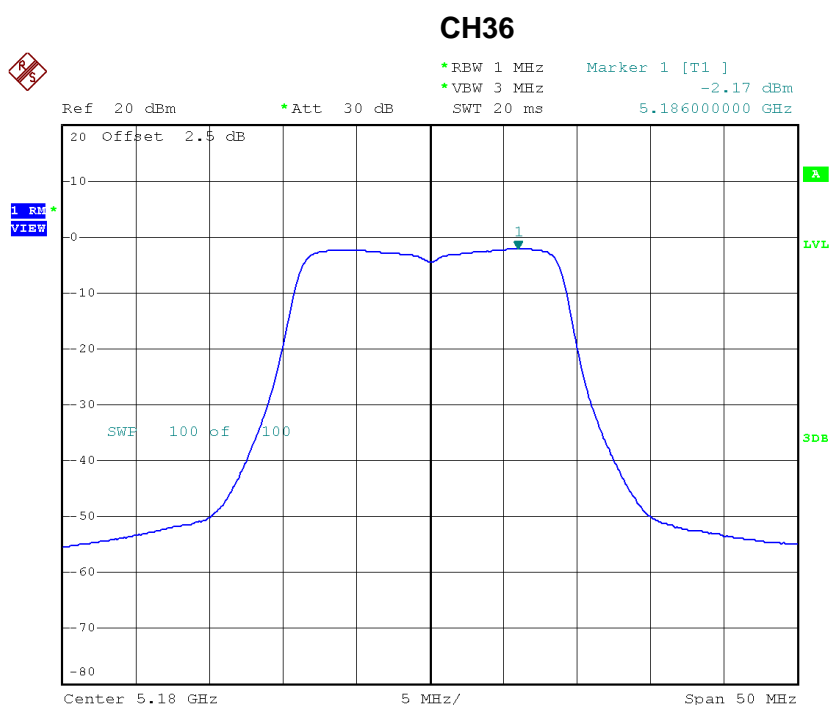Center 5.24 GHz   5 MHz/   Span 50 MHz
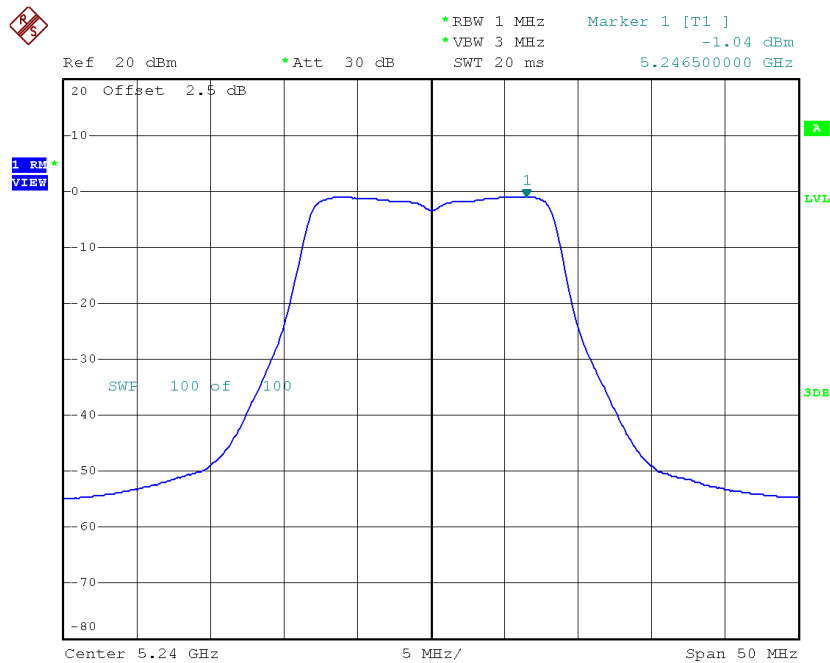
Date: 4.DEC.2016 12:09:58

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

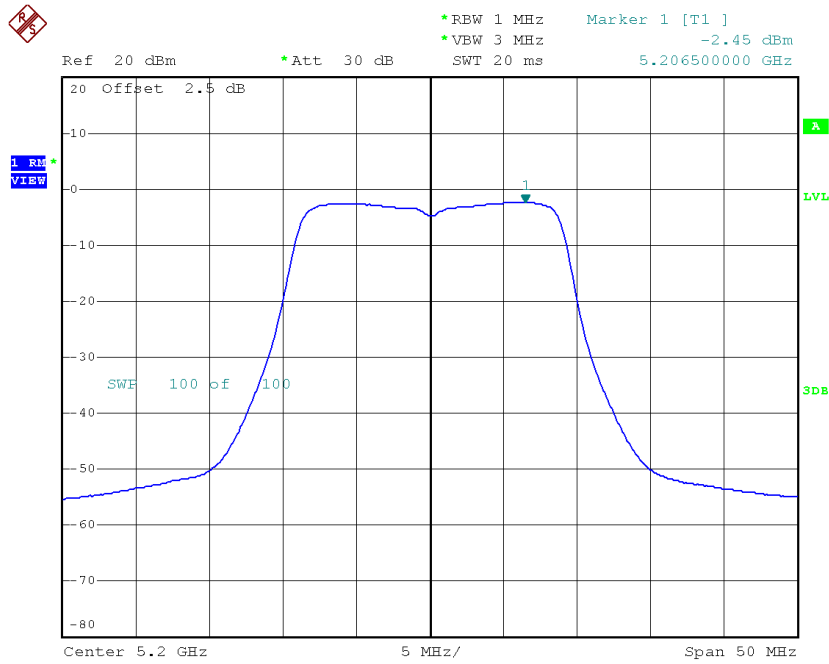| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.44	17.00
CH40	5200	0.62	17.00
CH48	5240	0.51	17.00

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	-2.17	0.00	-2.17	17.00
CH40	5200	-2.45	0.00	-2.45	17.00
CH48	5240	-2.77	0.00	-2.77	17.00

CH36

Date: 4.DEC.2016 12:47:00

CH40

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   -2.45 dBm
SWT 20 ms   5.206500000 GHz

Ref 20 dBm   *Att 30 dB

20 Offset 2.5 dB

A

1 RM *
VIEW

LVL

1

3DB

SWP   100 of   100

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 4.DEC.2016 12:47:27

CH48

*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz   -2.77 dBm
SWT 20 ms   5.246500000 GHz

Ref 20 dBm   *Att 30 dB

20 Offset 2.5 dB

A

1 RM *
VIEW

LVL

1

3DB

SWP   100 of   100

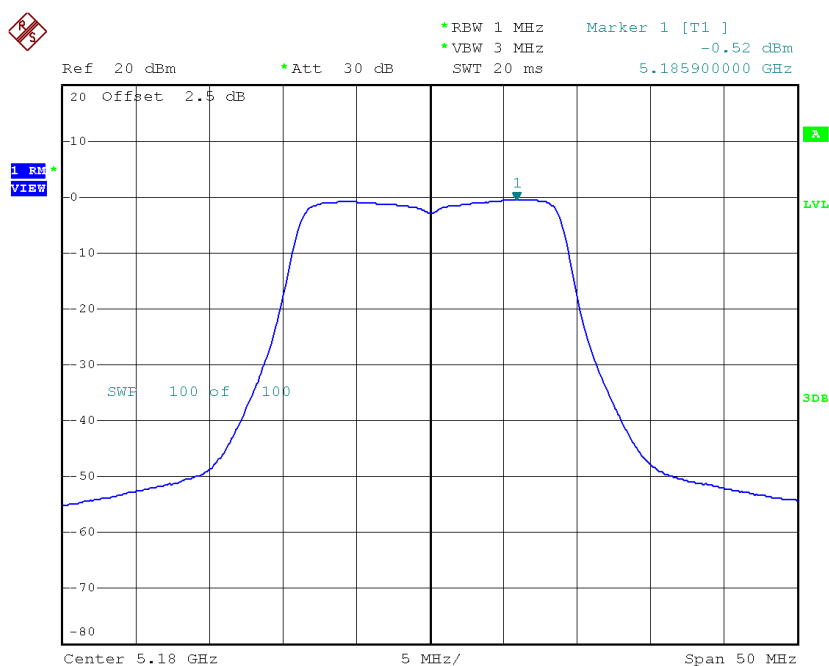Center 5.24 GHz   5 MHz/   Span 50 MHz
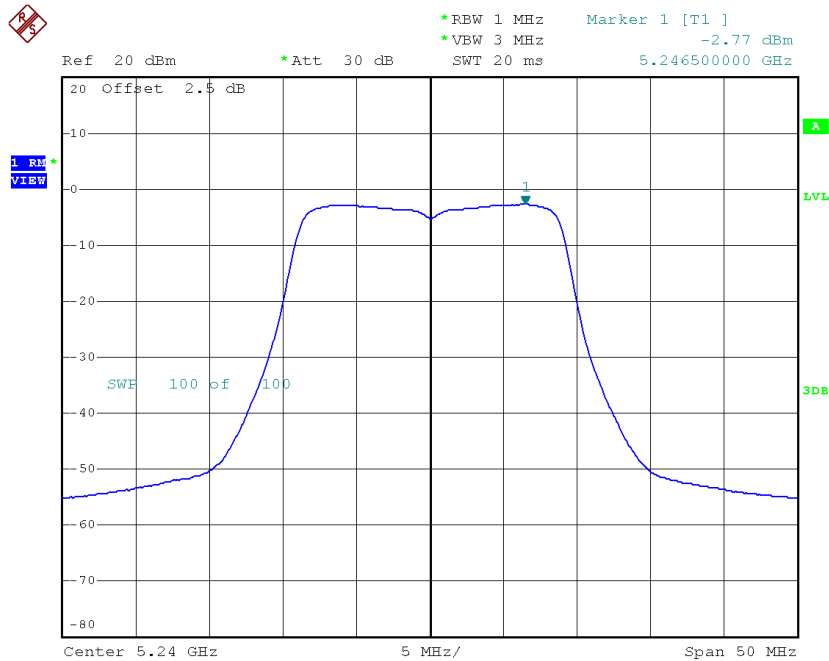
Date: 4.DEC.2016 12:47:43

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	-0.52	0.00	-0.52	17.00
CH40	5200	-2.00	0.00	-2.00	17.00
CH48	5240	-1.61	0.00	-1.61	17.00

CH36

Date: 4.DEC.2016 12:16:27

CH40

20 Offset 2.5 dB

A

1 RM
VIEW

LVL

SWP   100 of 100

3DB

Center 5.2 GHz   5 MHz/   Span 50 MHz
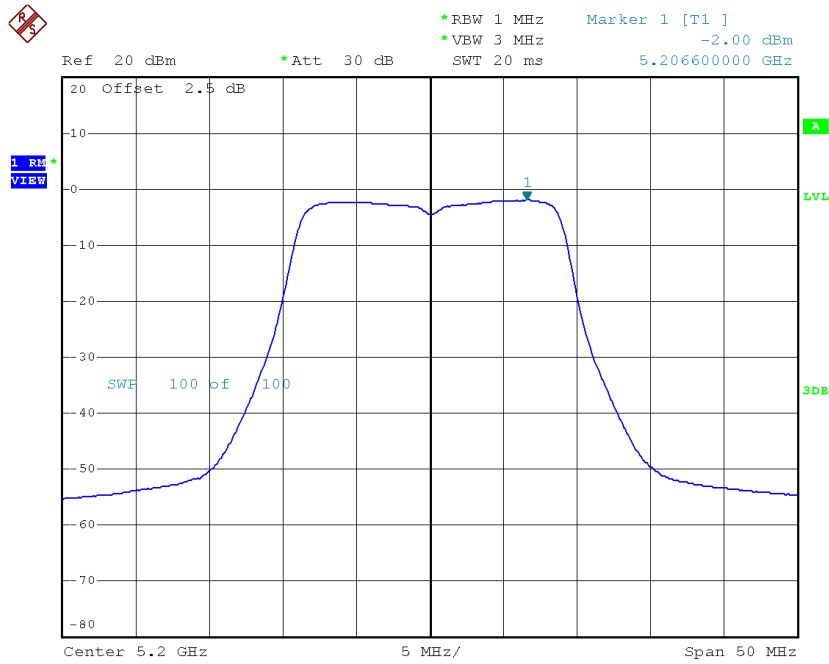
Date: 4.DEC.2016 12:17:33

CH48

20 Offset 2.5 dB

A

1 RM
VIEW

LVL

SWP   100 of 100

3DB

Center 5.24 GHz   5 MHz/   Span 50 MHz
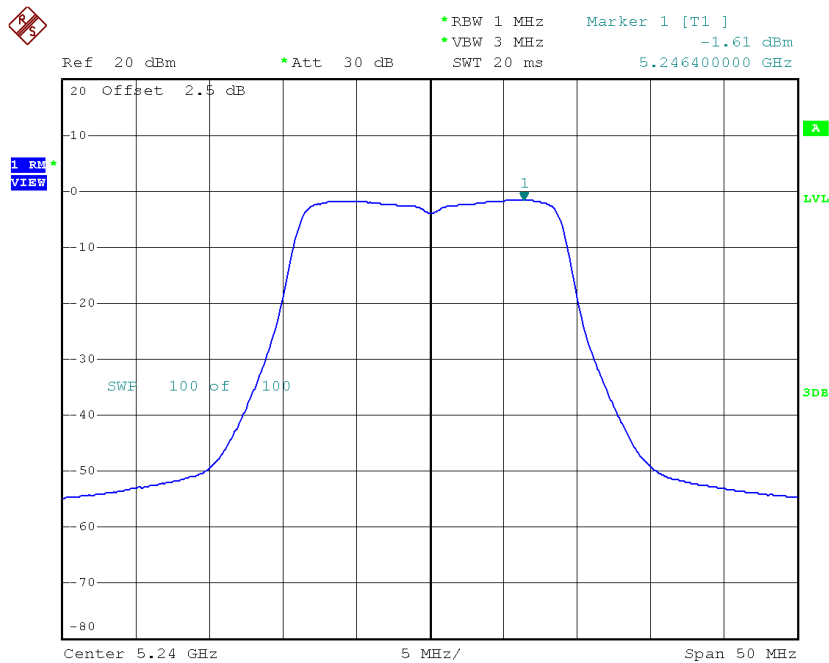
Date: 4.DEC.2016 12:18:51

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	1.74	17.00
CH40	5200	0.79	17.00
CH48	5240	0.86	17.00

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	-6.85	0.00	-6.85	17.00
CH46	5230	-7.30	0.00	-7.30	17.00

CH38


```
*RBW 1 MHz          Marker 1 [T1 ]
*VBW 3 MHz                    -6.85 dBm
Ref  20 dBm        *Att  30 dB    SWT 20 ms          5.204800000 GHz
20 Offset  2.5 dB                                              A
-10
1 RM *
VIEW   -0                                                      LVL
-10                                    1
-20
-30
SWP   100 of  100                                             3DB
-40
-50
-60
-70
-80
Center 5.19 GHz              10 MHz/              Span 100 MHz
```
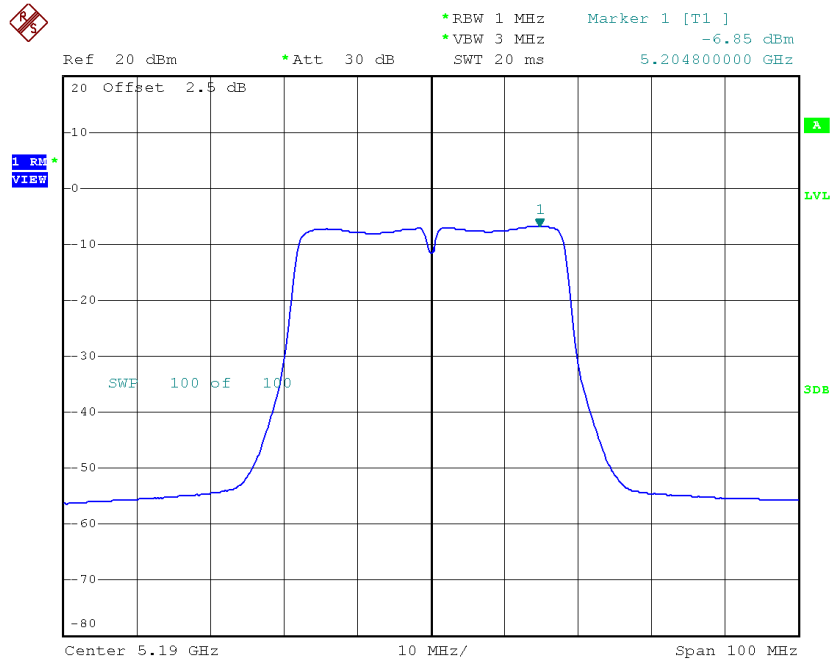
Date: 4.DEC.2016 12:54:17

CH46


```
*RBW 1 MHz          Marker 1 [T1 ]
*VBW 3 MHz                    -7.30 dBm
Ref  20 dBm        *Att  30 dB    SWT 20 ms          5.245000000 GHz
20 Offset  2.5 dB                                              A
-10
1 RM *
VIEW   -0                                                      LVL
-10                                    1
-20
-30
SWP   100 of  100                                             3DB
-40
-50
-60
-70
-80
Center 5.23 GHz              10 MHz/              Span 100 MHz
```
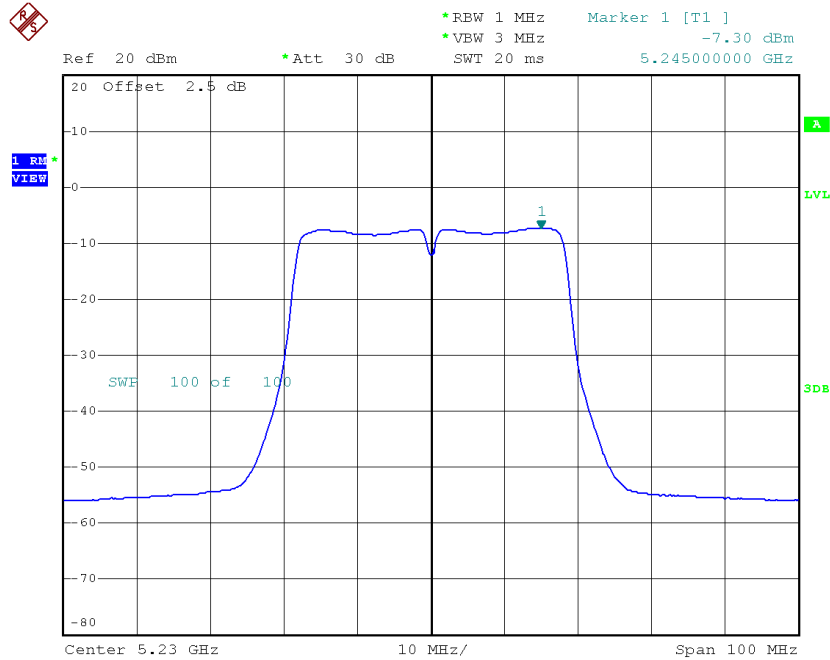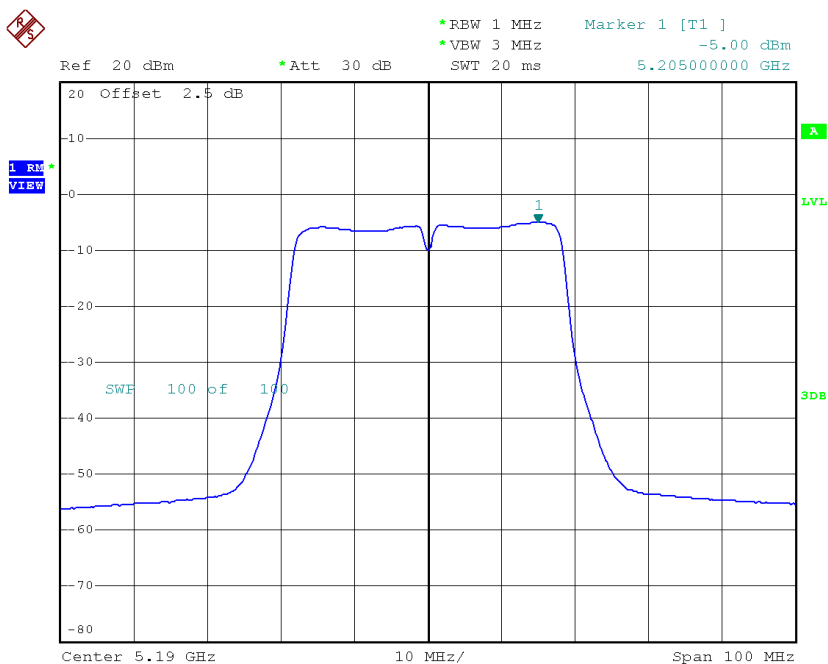
Date: 4.DEC.2016 12:54:54

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	-5.00	0.00	-5.00	17.00
CH46	5230	-4.74	0.00	-4.74	17.00

CH38

20 Offset 2.5 dB

A

-10

1 RM *
VIEW

0   LVL

1

-10

-20

-30

3DB

SWP   100 of   100

-40

-50

-60

-70

-80

Center 5.19 GHz   10 MHz/   Span 100 MHz

Date: 4.DEC.2016 12:29:28

CH46

20 Offset 2.5 dB

A

-10

1 RM *
VIEW

0   LVL

1

-10

-20

-30

3DB

SWP   100 of   100

-40

-50

-60

-70

-80

Center 5.23 GHz   10 MHz/   Span 100 MHz
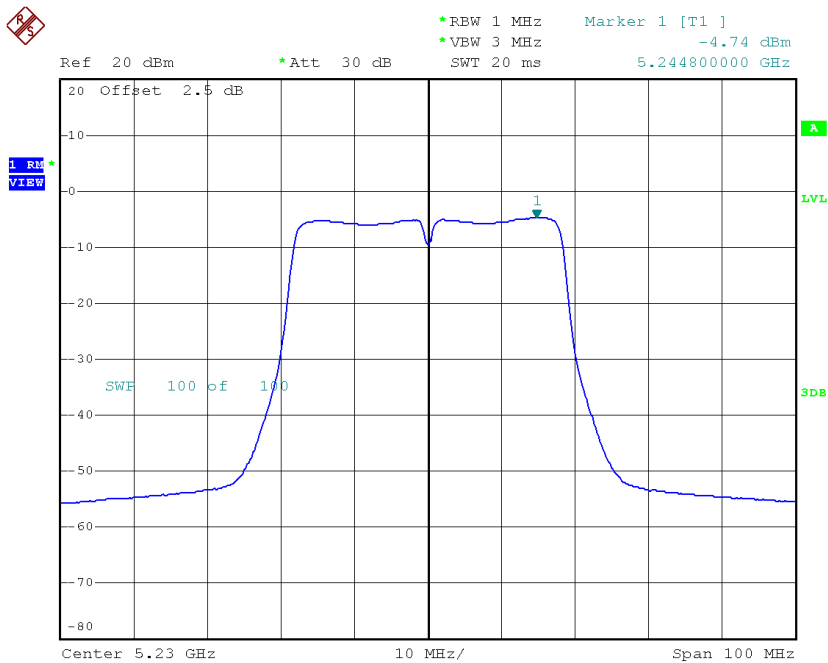
Date: 4.DEC.2016 12:30:36

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

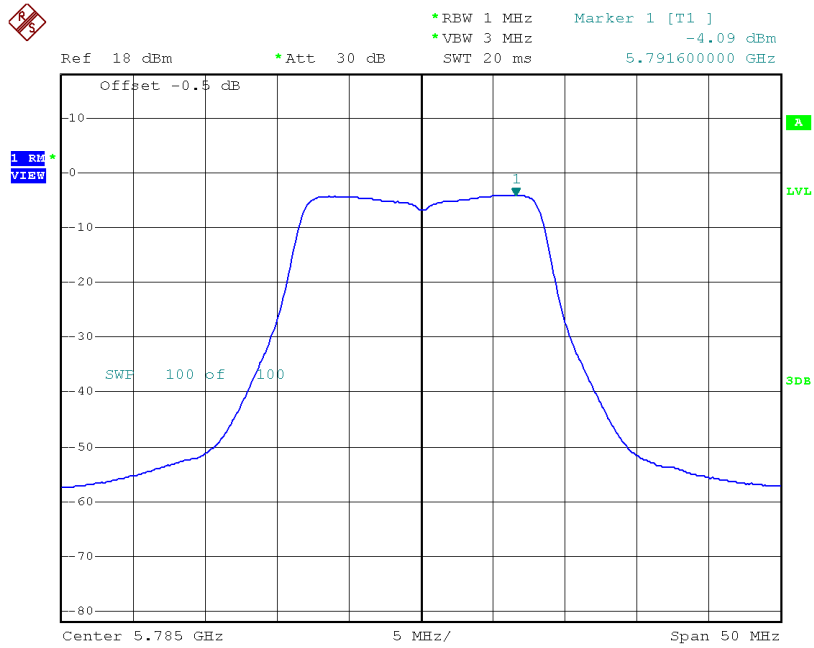| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-2.82	17.00
CH46	5230	-2.82	17.00

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.46	0.00	-4.46	30.00
CH157	5785	-4.09	0.00	-4.09	30.00
CH165	5825	-4.12	0.00	-4.12	30.00

TX CH149
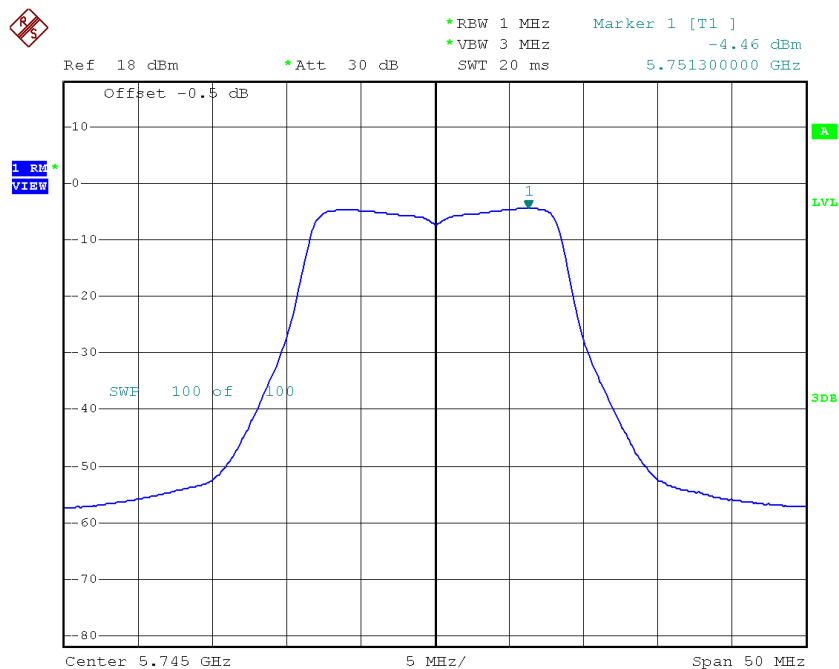
Date: 4.DEC.2016 12:45:34

TX CH157


```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz                  -4.09 dBm
    Ref  18 dBm        *Att  30 dB   SWT  20 ms       5.791600000 GHz
        Offset -0.5 dB
                                                                          A
 -10

   0                                              1                      LVL

 -10

 -20

 -30
      SWT   100 of   100                                                 3DB
 -40

 -50

 -60

 -70

 -80
    Center 5.785 GHz            5 MHz/              Span 50 MHz
```

Date: 4.DEC.2016 12:46:16

TX CH165
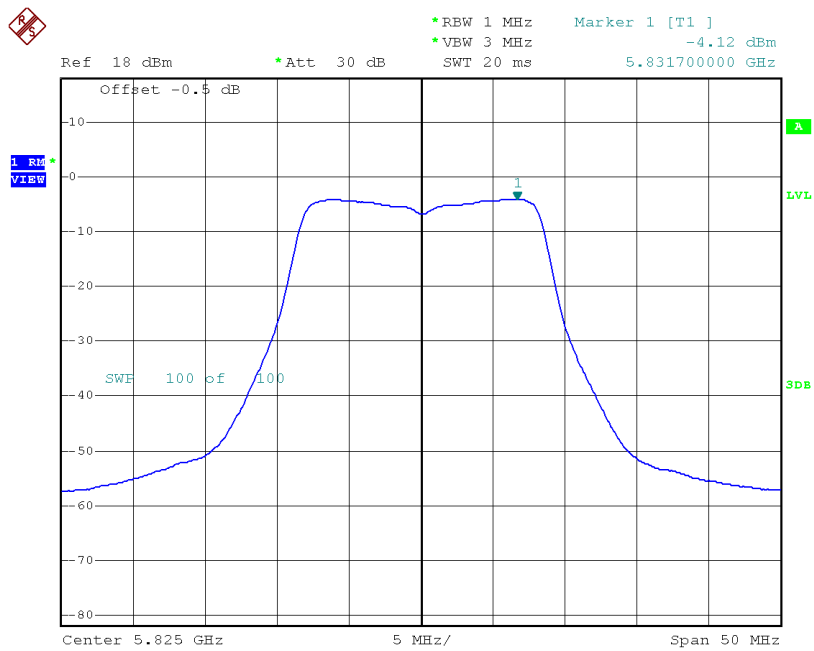

```
                                    *RBW  1 MHz      Marker 1 [T1 ]
                                    *VBW  3 MHz                  -4.12 dBm
    Ref  18 dBm        *Att  30 dB   SWT  20 ms       5.831700000 GHz
        Offset -0.5 dB
                                                                          A
 -10

   0                                              1                      LVL

 -10

 -20

 -30
      SWT   100 of   100                                                 3DB
 -40

 -50

 -60

 -70

 -80
    Center 5.825 GHz            5 MHz/              Span 50 MHz
```

Date: 4.DEC.2016 12:46:33

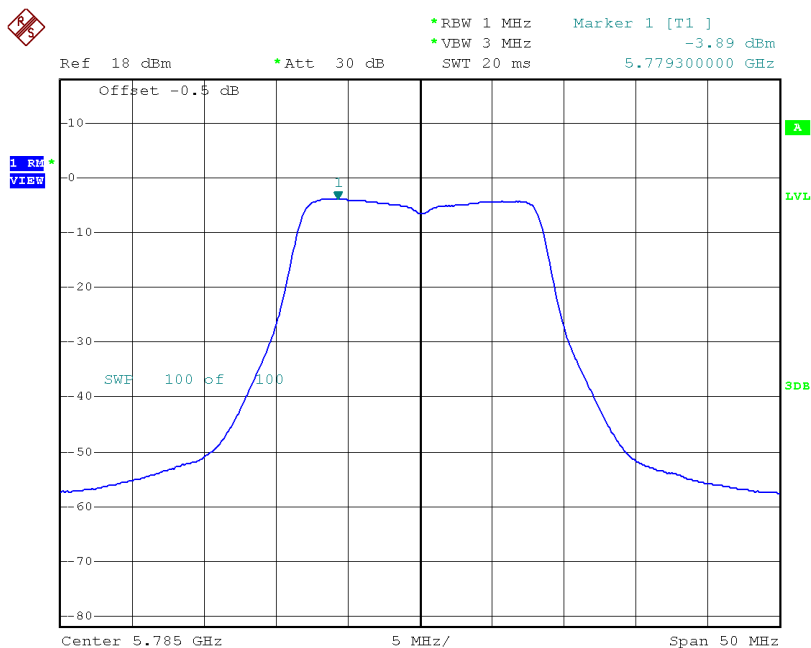| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-2.20	0.00	-2.20	30.00
CH157	5785	-3.89	0.00	-3.89	30.00
CH165	5825	-4.66	0.00	-4.66	30.00

TX CH149
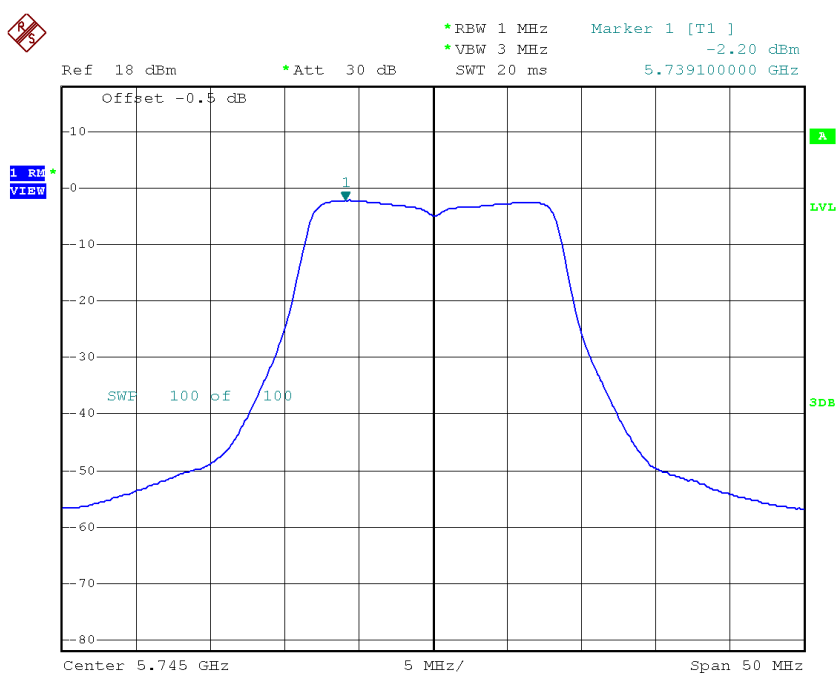
Date: 4.DEC.2016 12:10:44

TX CH157


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz             -3.89 dBm
     Ref  18 dBm        *Att  30 dB  SWT 20 ms      5.779300000 GHz
     Offset -0.5 dB
```

Date: 4.DEC.2016 12:13:04

TX CH165


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz             -4.66 dBm
     Ref  18 dBm        *Att  30 dB  SWT 20 ms      5.819100000 GHz
     Offset -0.5 dB
```
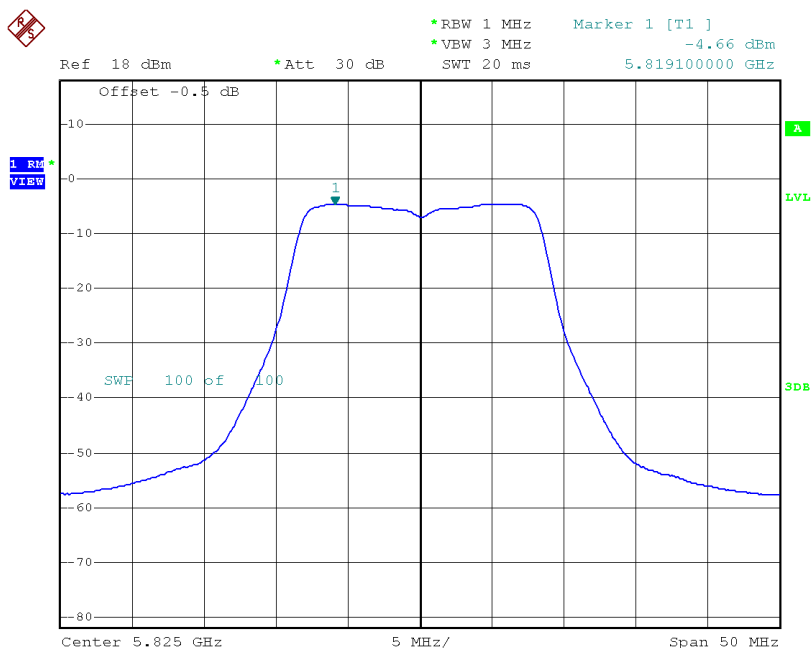
Date: 4.DEC.2016 12:13:55

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

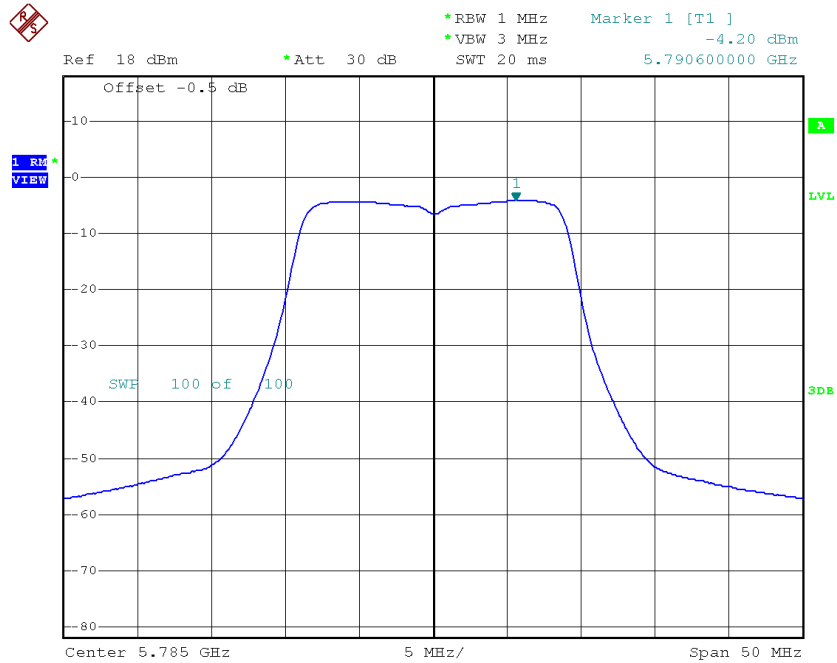| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-0.17	30.00
CH157	5785	-0.98	30.00
CH165	5825	-1.37	30.00

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.74	0.00	-4.74	30.00
CH157	5785	-4.20	0.00	-4.20	30.00
CH165	5825	-2.61	0.00	-2.61	30.00

TX CH149
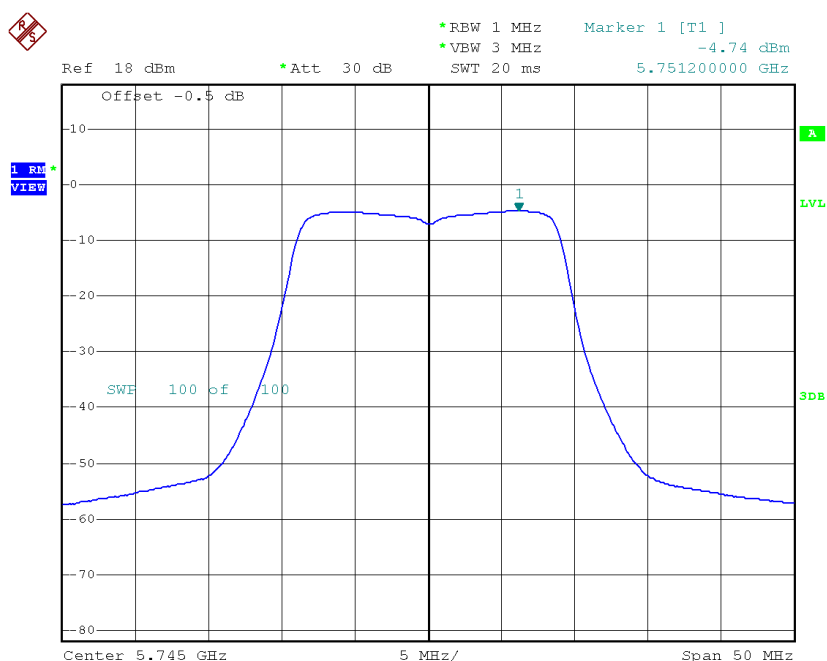
Date: 4.DEC.2016 12:48:22

TX CH157

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -4.20 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.790600000 GHz

Offset -0.5 dB

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 4.DEC.2016 12:48:46

TX CH165
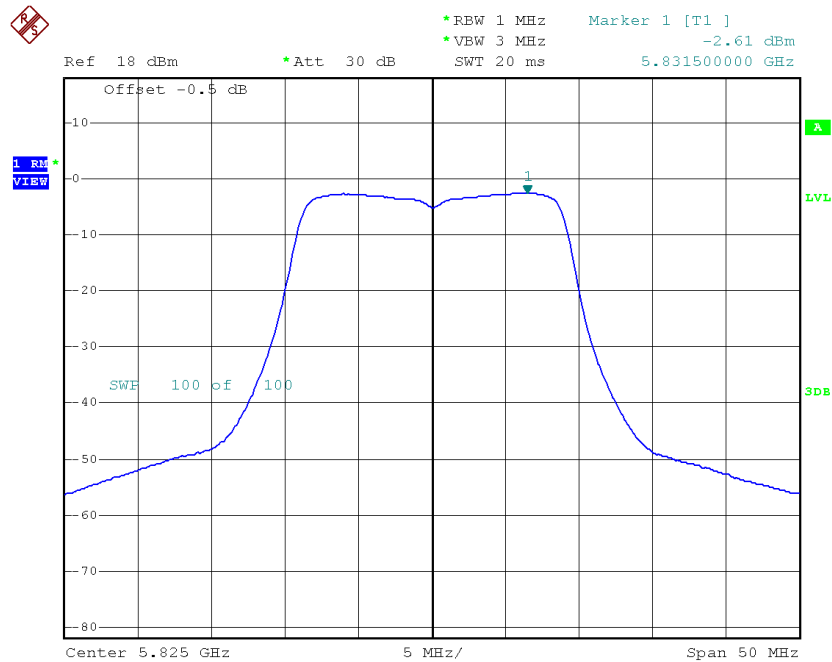
*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   -2.61 dBm
Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.831500000 GHz

Offset -0.5 dB

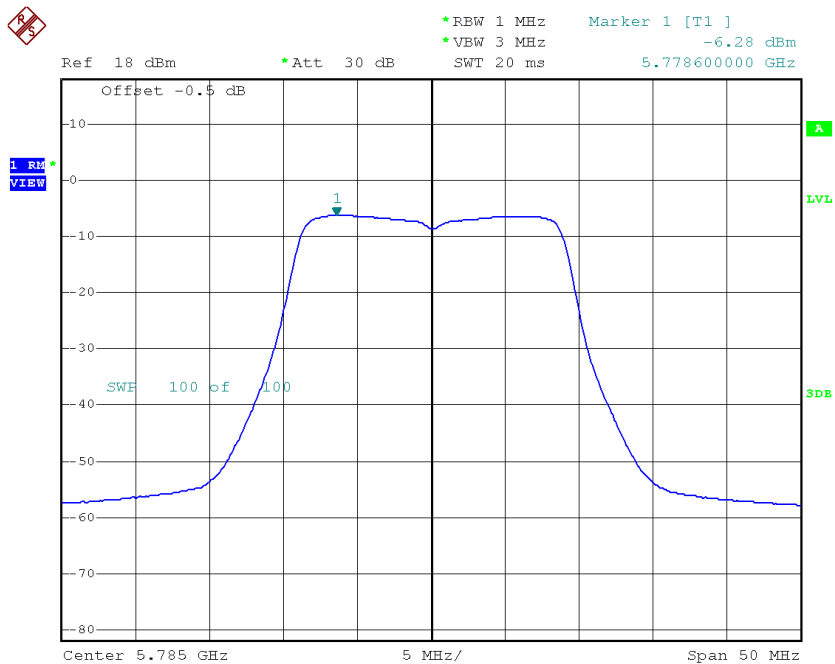Center 5.825 GHz   5 MHz/   Span 50 MHz

Date: 4.DEC.2016 12:49:36

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-6.00	0.00	-6.00	30.00
CH157	5785	-6.28	0.00	-6.28	30.00
CH165	5825	-5.70	0.00	-5.70	30.00

TX CH149
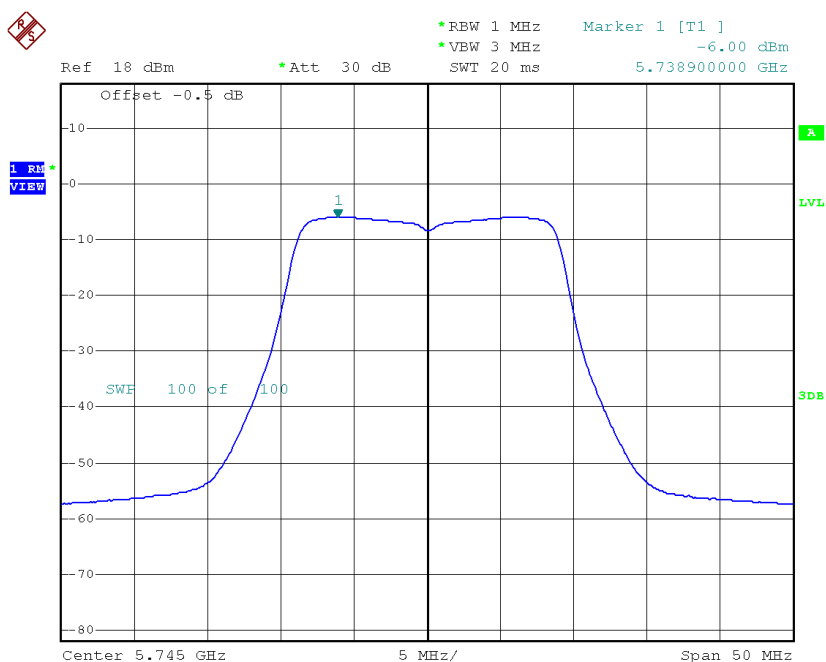
Date: 4.DEC.2016 12:19:55

TX CH157

Offset -0.5 dB

1 RM
VIEW

A

LVL

3DB

SWP 100 of 100

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 4.DEC.2016 12:20:58

TX CH165

Offset -0.5 dB

1 RM
VIEW

A

LVL

3DB

SWP 100 of 100

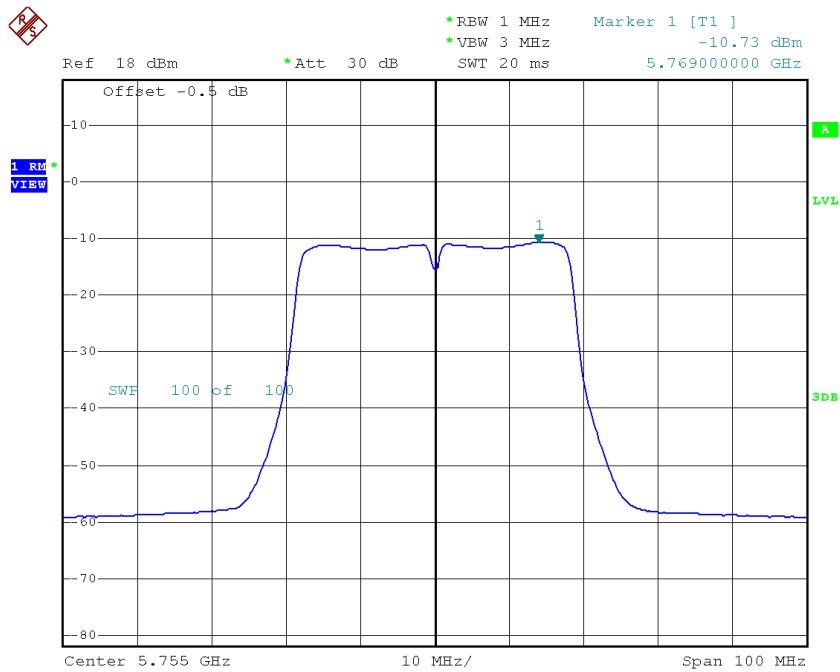Center 5.825 GHz   5 MHz/   Span 50 MHz
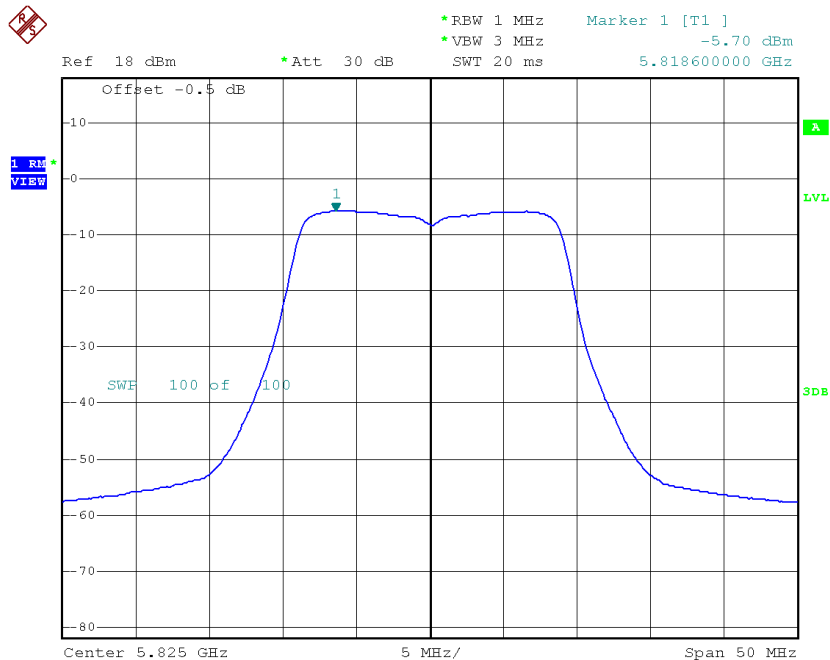
Date: 4.DEC.2016 12:21:49

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-2.31	30.00
CH157	5785	-2.11	30.00
CH165	5825	-0.88	30.00

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

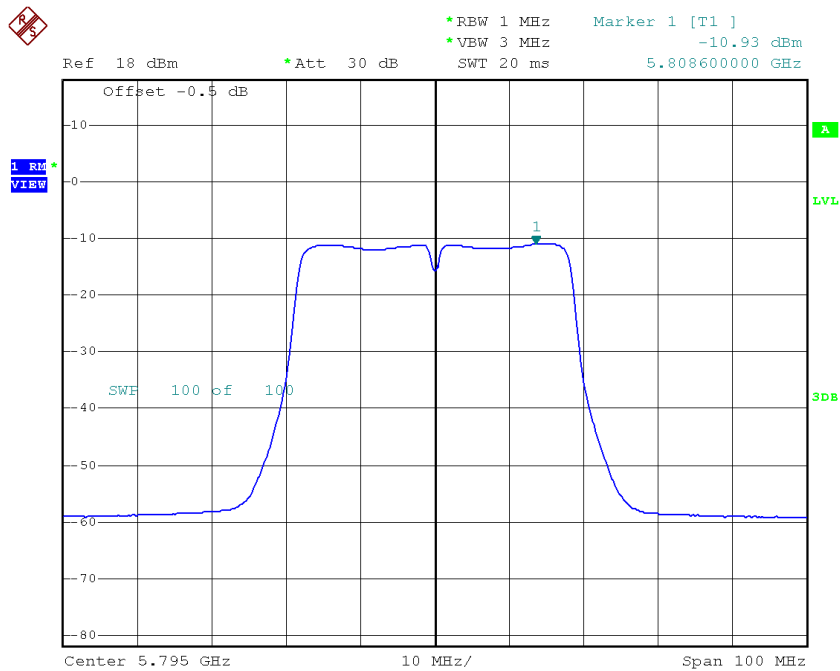| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-10.73	0.00	-10.73	30.00
CH159	5795	-10.93	0.00	-10.93	30.00

TX CH151


```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz             -10.73 dBm
   Ref  18 dBm          *Att  30 dB   SWT 20 ms      5.769000000 GHz
      Offset -0.5 dB
```

Center 5.755 GHz   10 MHz/   Span 100 MHz

Date: 4.DEC.2016 12:56:49

TX CH159


```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz             -10.93 dBm
   Ref  18 dBm          *Att  30 dB   SWT 20 ms      5.808600000 GHz
      Offset -0.5 dB
```

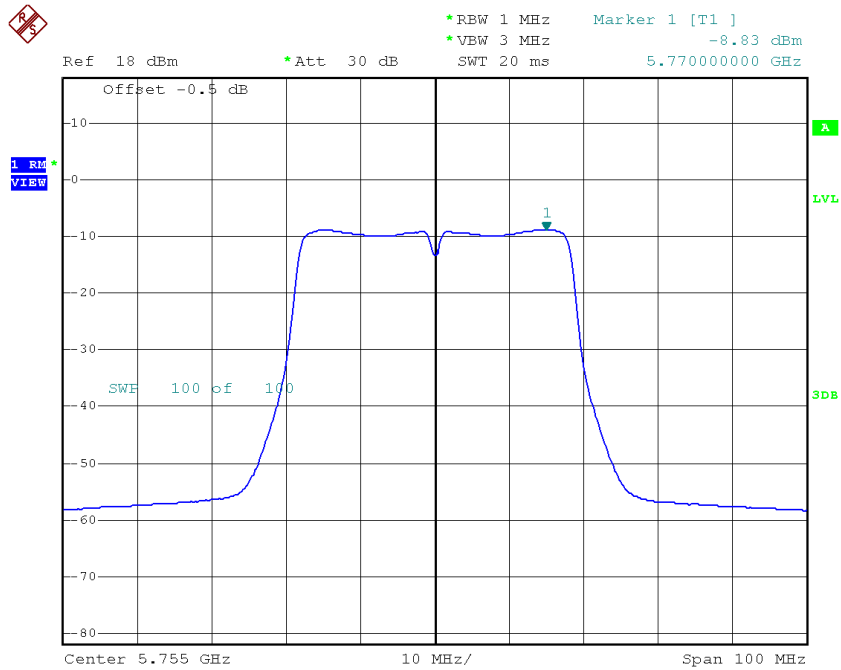Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 4.DEC.2016 12:57:46

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

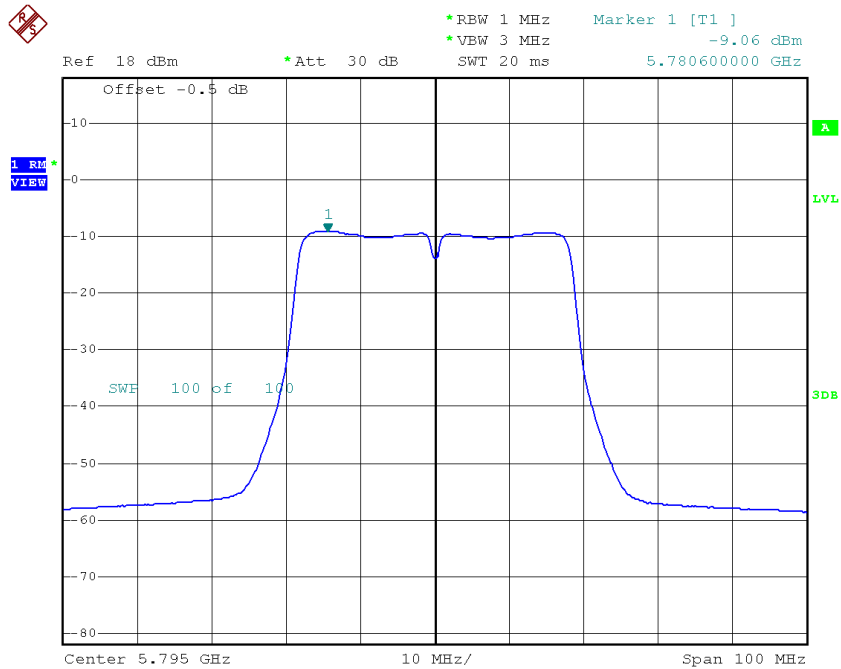| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-8.83	0.00	-8.83	30.00
CH159	5795	-9.06	0.00	-9.06	30.00

TX CH151

Offset -0.5 dB

A

1 RM *
VIEW

LVL

SWP   100 of   100

3DB

Center 5.755 GHz   10 MHz/   Span 100 MHz

Date: 4.DEC.2016 12:32:04

TX CH159

Offset -0.5 dB

A

1 RM *
VIEW

LVL

SWP   100 of   100

3DB

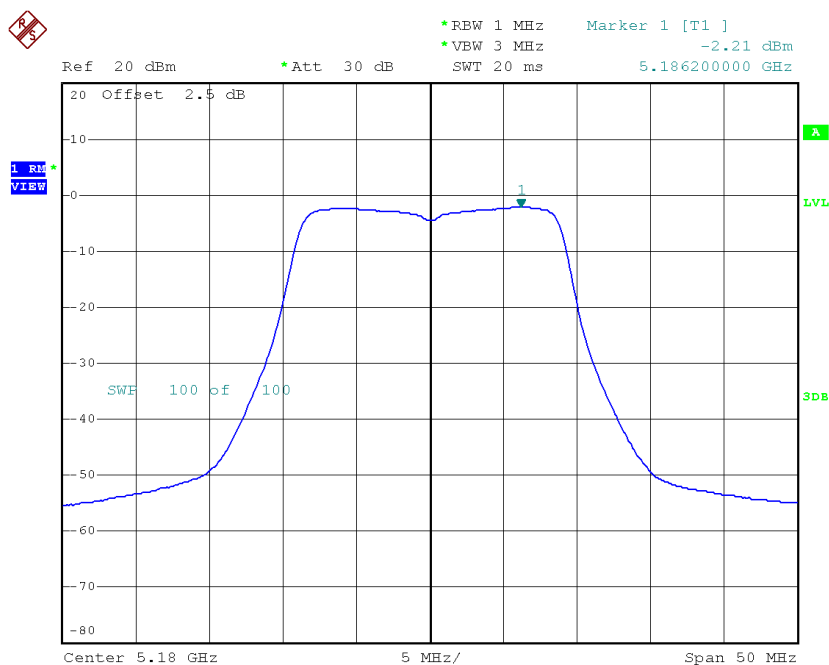Center 5.795 GHz   10 MHz/   Span 100 MHz

Date: 4.DEC.2016 12:33:21

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

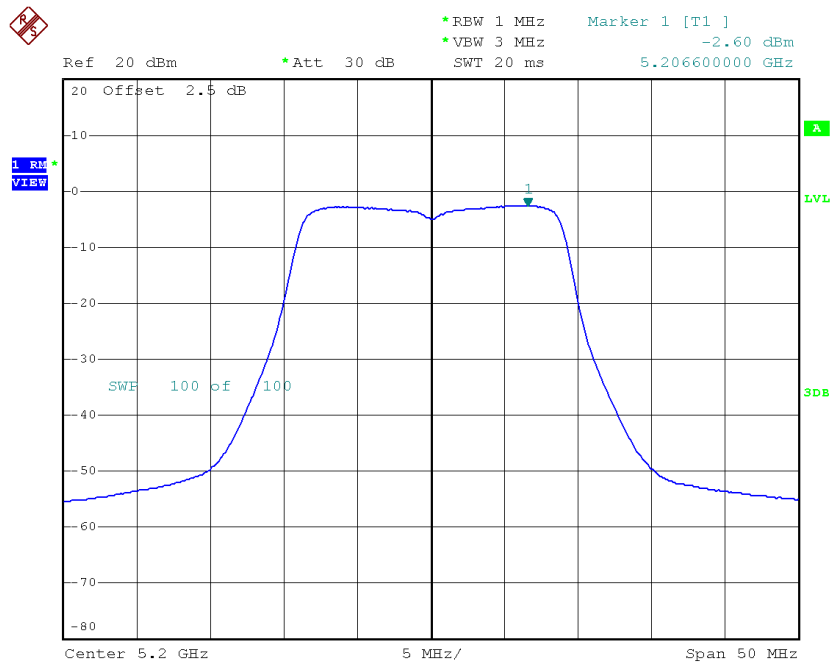| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.67	30.00
CH159	5795	-6.88	30.00

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	-2.21	0.00	-2.21	17.00
CH40	5200	-2.60	0.00	-2.60	17.00
CH48	5240	-3.50	0.00	-3.50	17.00

CH36

Date: 4.DEC.2016 12:51:21

CH40

20 Offset 2.5 dB

SWP   100 of 100

Center 5.2 GHz   5 MHz/   Span 50 MHz

Date: 4.DEC.2016 12:51:46

CH48

20 Offset 2.5 dB

SWP   100 of 100

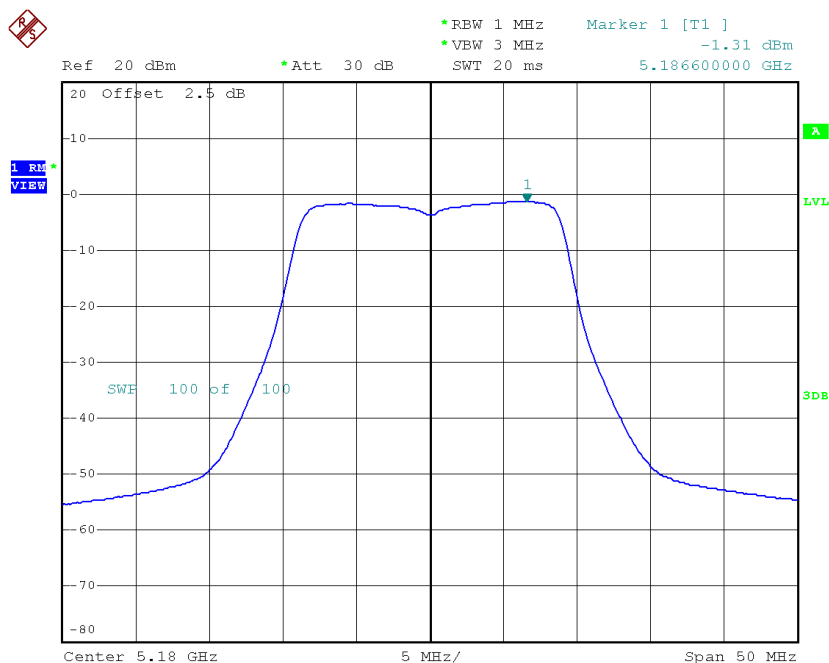Center 5.24 GHz   5 MHz/   Span 50 MHz
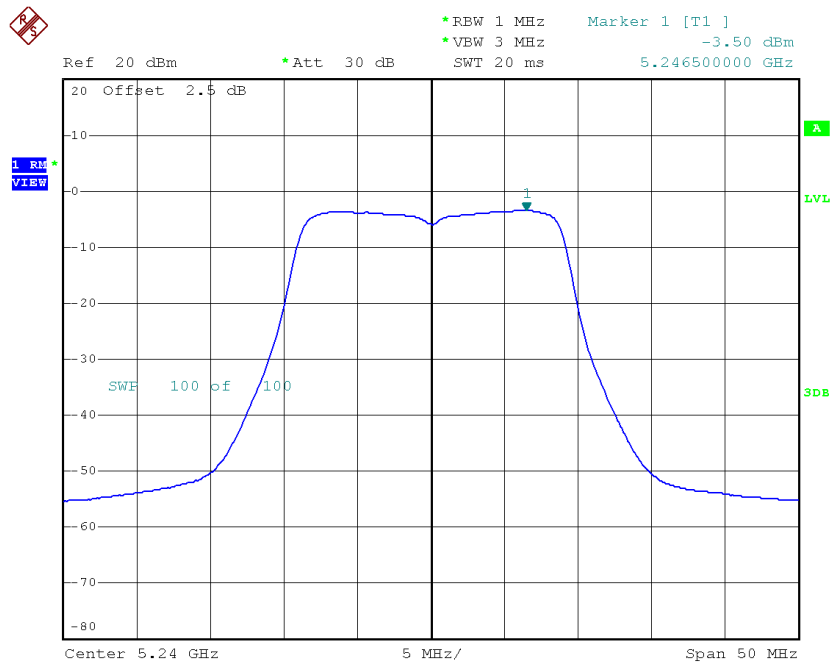
Date: 4.DEC.2016 12:52:09

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	-1.31	0.00	-1.31	17.00
CH40	5200	-1.36	0.00	-1.36	17.00
CH48	5240	-1.49	0.00	-1.49	17.00

CH36

Date: 4.DEC.2016 12:22:51

CH40

```
                                    *RBW 1 MHz      Marker 1 [T1 ]
                                    *VBW 3 MHz               -1.36 dBm
         Ref  20 dBm       *Att  30 dB    SWT 20 ms      5.206500000 GHz
```



```
Center 5.2 GHz              5 MHz/              Span 50 MHz
```
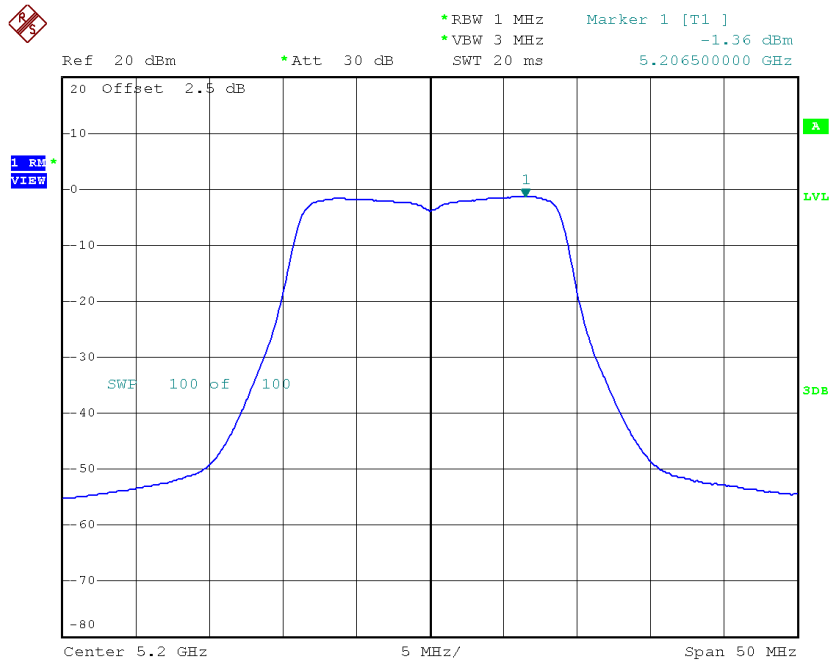
Date: 4.DEC.2016 12:23:57

CH48

```
                                    *RBW 1 MHz      Marker 1 [T1 ]
                                    *VBW 3 MHz               -1.49 dBm
         Ref  20 dBm       *Att  30 dB    SWT 20 ms      5.246400000 GHz
```



```
Center 5.24 GHz             5 MHz/              Span 50 MHz
```
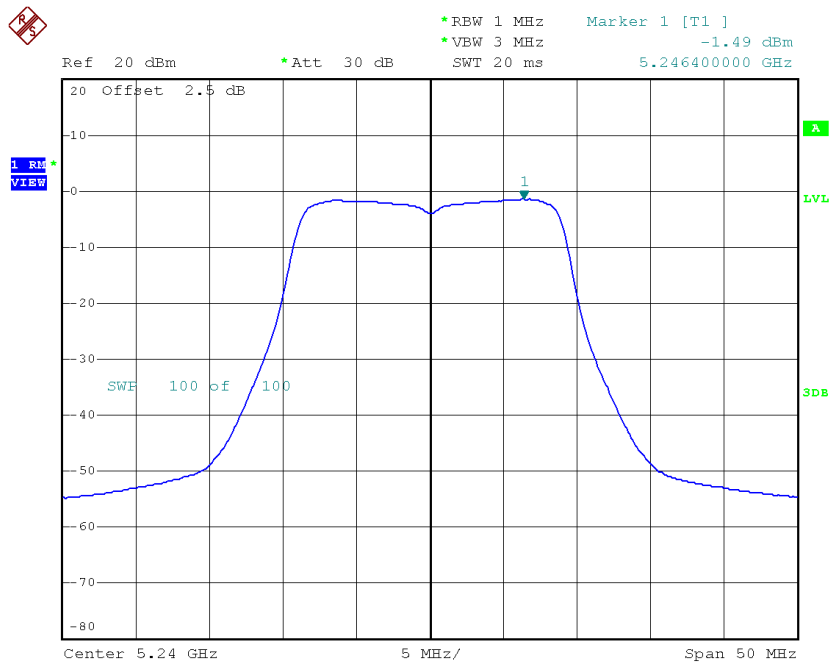
Date: 4.DEC.2016 12:25:03

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	1.27	17.00
CH40	5200	1.07	17.00
CH48	5240	0.63	17.00

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-5.97	0.00	-5.97	17.00
CH46	5230	-6.72	0.00	-6.72	17.00

CH38

```
                                          *RBW 1 MHz     Marker 1 [T1 ]
                                          *VBW 3 MHz              -5.97 dBm
          Ref  20 dBm        *Att  30 dB   SWT 20 ms     5.204200000 GHz
```



```
Center 5.19 GHz              10 MHz/              Span 100 MHz
```

Date: 4.DEC.2016 12:58:32

CH46

```
                                          *RBW 1 MHz     Marker 1 [T1 ]
                                          *VBW 3 MHz              -6.72 dBm
          Ref  20 dBm        *Att  30 dB   SWT 20 ms     5.244000000 GHz
```



```
Center 5.23 GHz              10 MHz/              Span 100 MHz
```
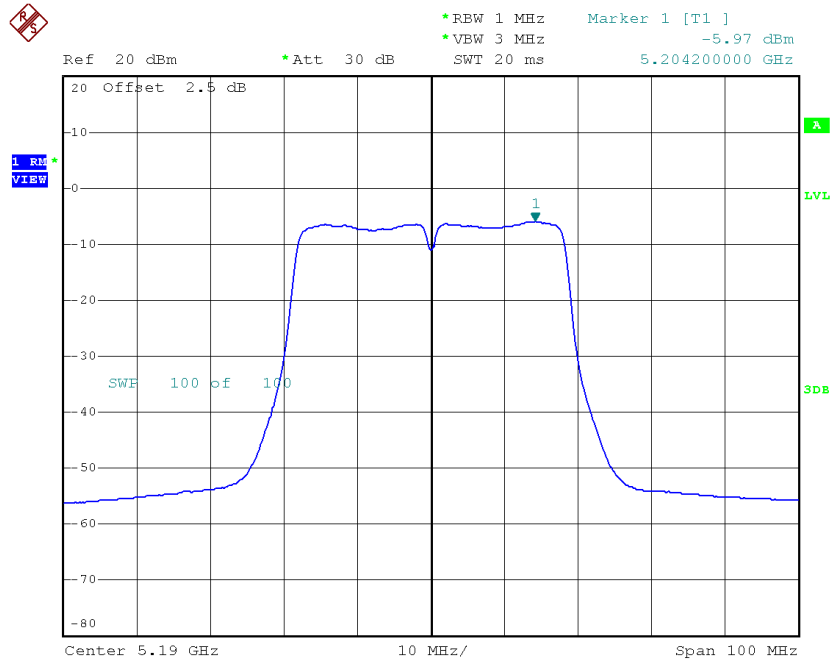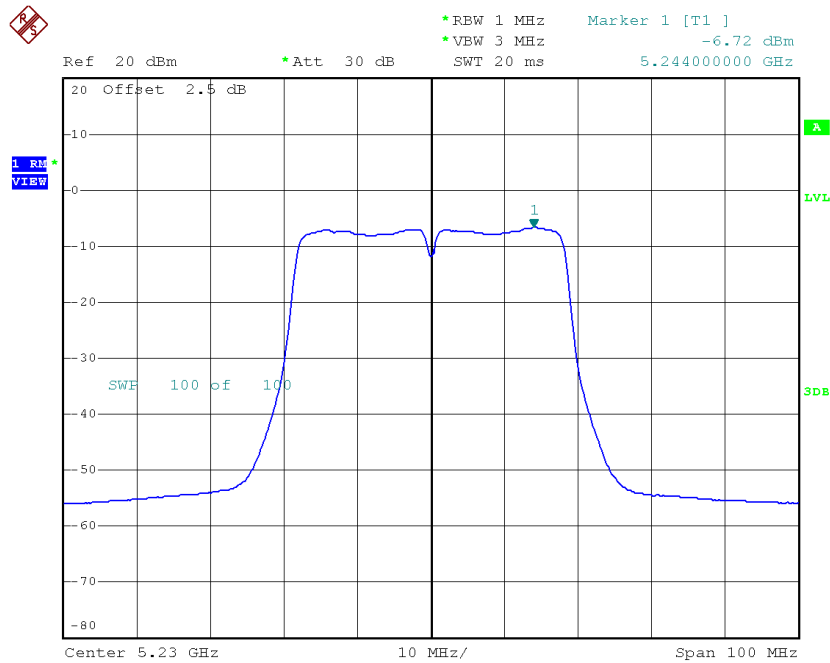
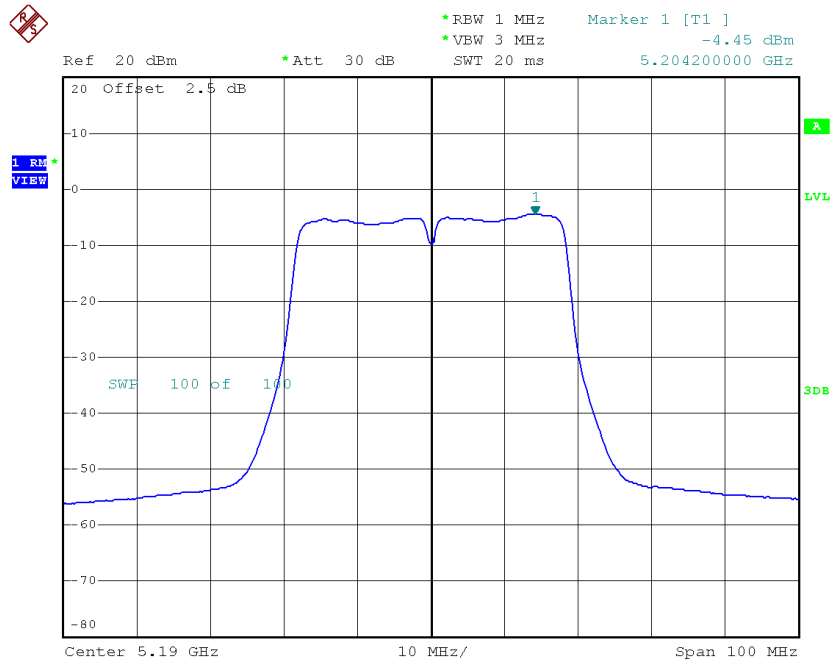Date: 4.DEC.2016 12:59:06

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	-4.45	0.00	-4.45	17.00
CH46	5230	-4.66	0.00	-4.66	17.00

CH38

```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz               -4.45 dBm
        Ref  20 dBm      *Att 30 dB  SWT 20 ms        5.204200000 GHz
     20  Offset  2.5 dB
     -10                                                              A
1 RM*
VIEW  -0                                                             LVL
                                              1
      -10
      -20
      -30
         SWP    100 of  100                                         3DB
      -40
      -50
      -60
      -70
      -80
        Center 5.19 GHz       10 MHz/         Span 100 MHz
```

Date: 4.DEC.2016 12:34:29

CH46

```
                                    *RBW 1 MHz     Marker 1 [T1 ]
                                    *VBW 3 MHz               -4.66 dBm
        Ref  20 dBm      *Att 30 dB  SWT 20 ms        5.244200000 GHz
     20  Offset  2.5 dB
     -10                                                              A
1 RM*
VIEW  -0                                                             LVL
                                              1
      -10
      -20
      -30
         SWP    100 of  100                                         3DB
      -40
      -50
      -60
      -70
      -80
        Center 5.23 GHz       10 MHz/         Span 100 MHz
```
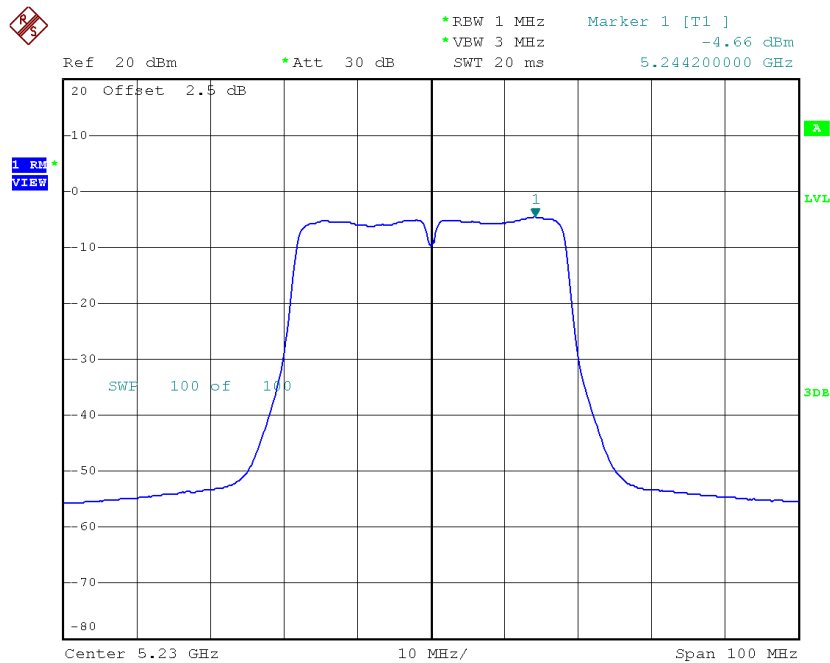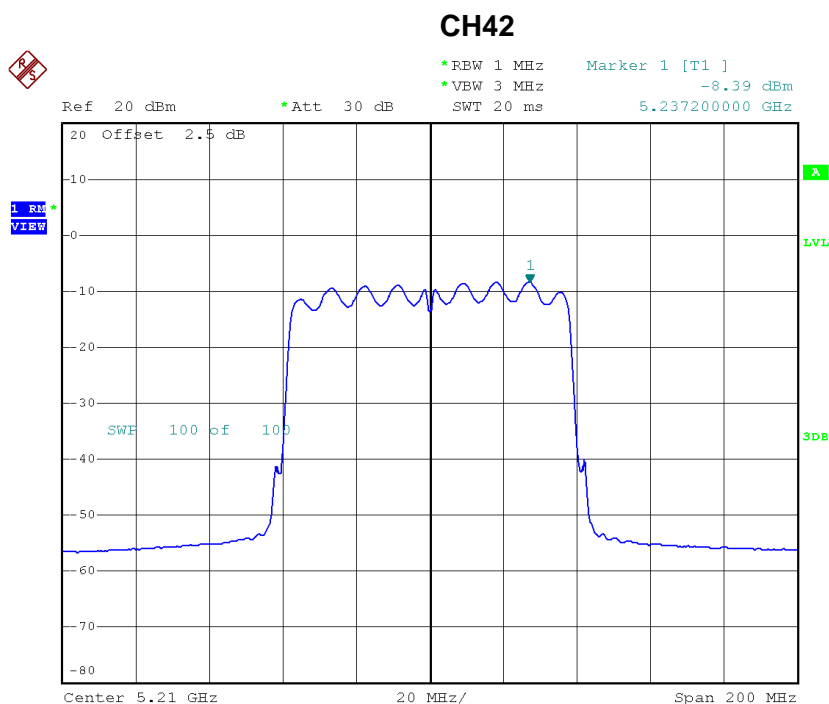
Date: 4.DEC.2016 12:35:38

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-2.13	17.00
CH46	5230	-2.56	17.00

Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-8.39	0.00	-8.39	17.00

CH42

Date: 4.DEC.2016 12:03:19

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-6.60	0.00	-6.60	17.00
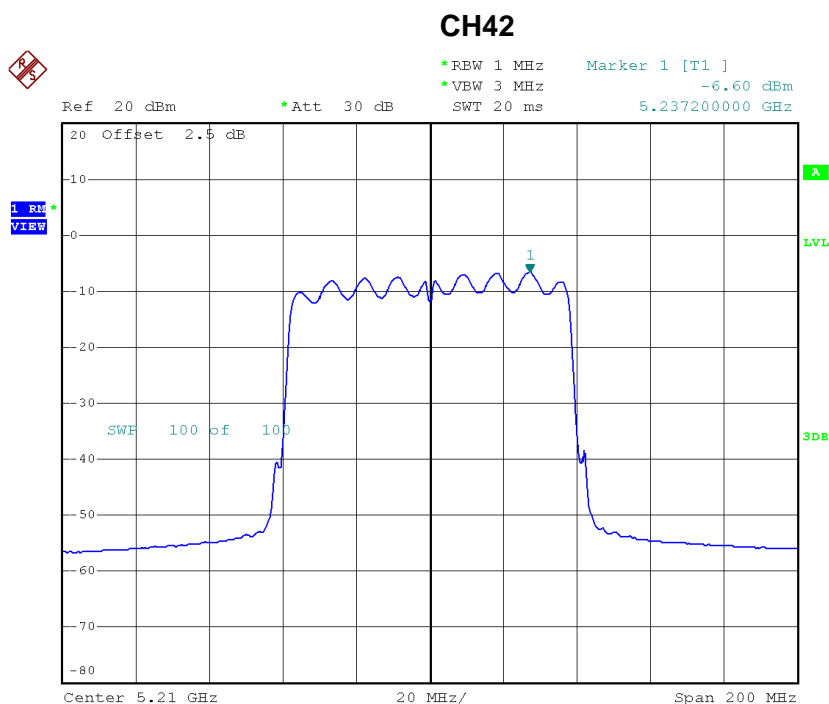
CH42

Date: 4.DEC.2016 12:39:17

Test Mode: UNII-1/TX AC80 Mode_CH42_Total

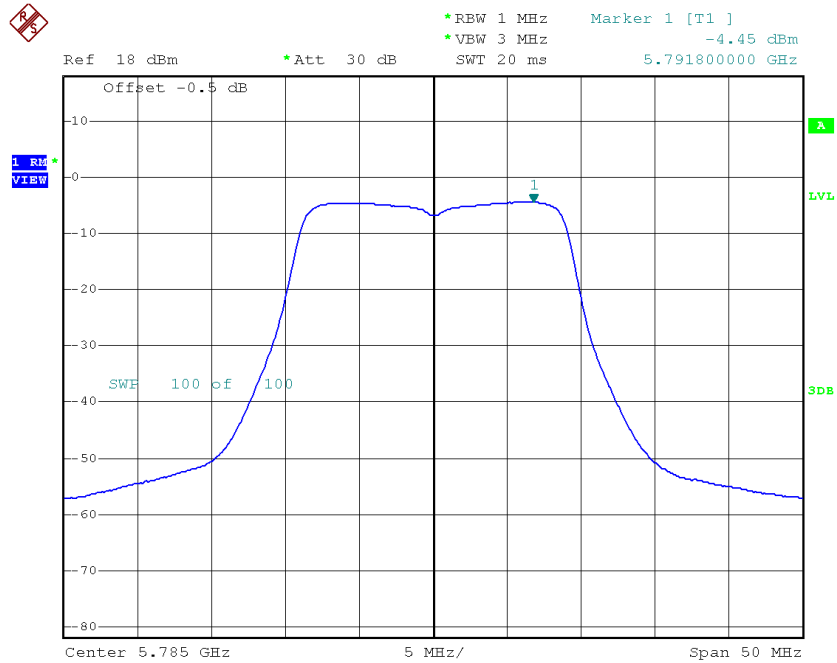| Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.39	17.00

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	-4.94	0.00	-4.94	30.00
CH157	5785	-4.45	0.00	-4.45	30.00
CH165	5825	-3.46	0.00	-3.46	30.00

TX CH149
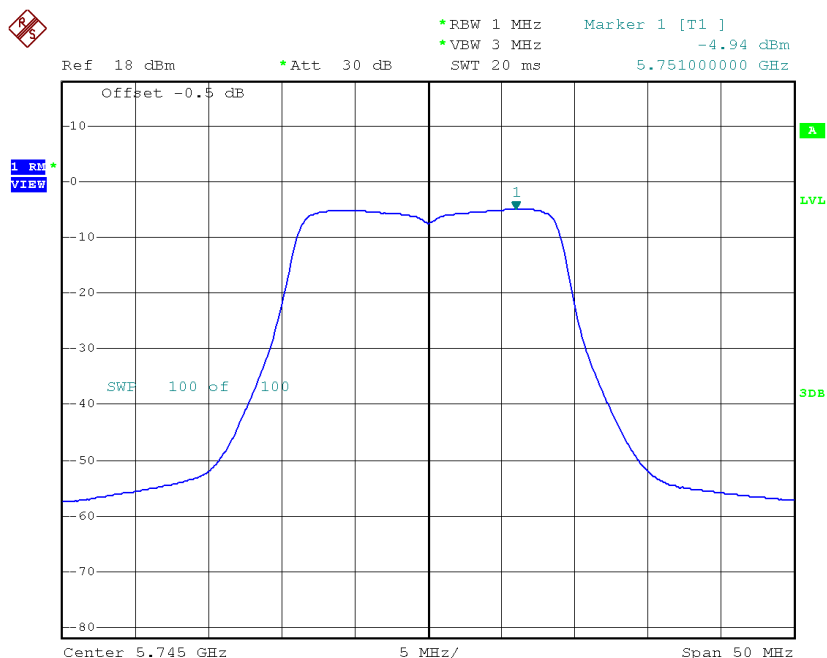
Date: 4.DEC.2016 12:52:32

TX CH157

Date: 4.DEC.2016 12:52:58
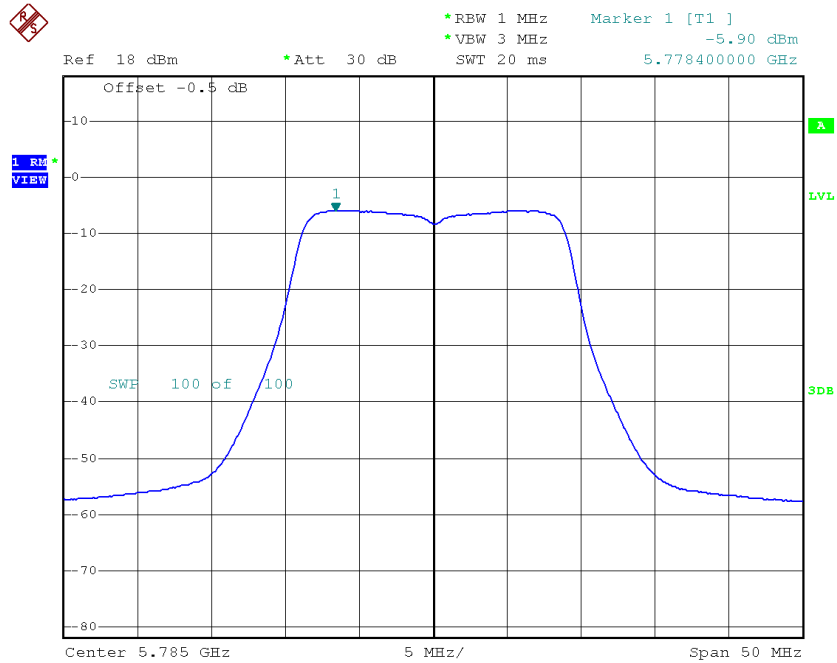
TX CH165
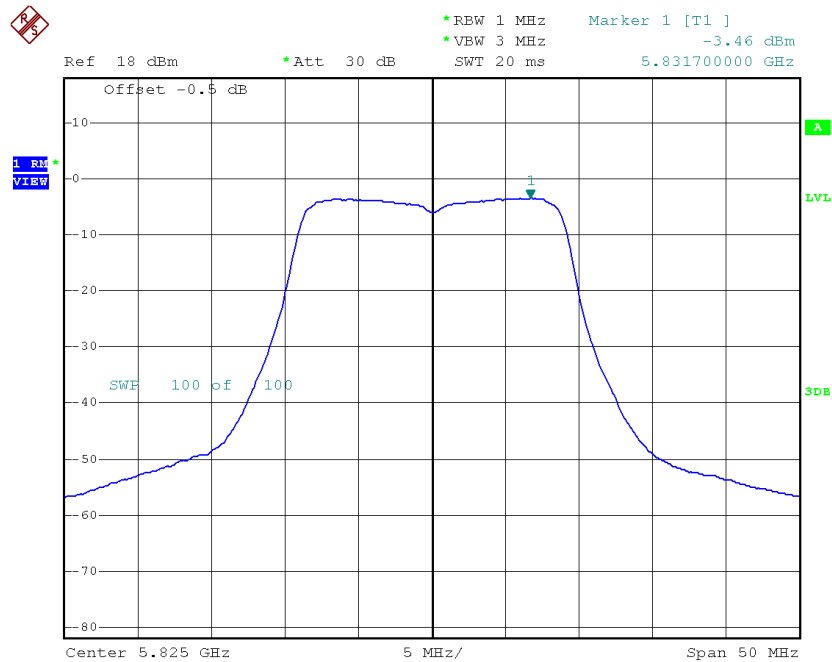
Date: 4.DEC.2016 12:53:20

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-6.07	0.00	-6.07	30.00
CH157	5785	-5.90	0.00	-5.90	30.00
CH165	5825	-5.06	0.00	-5.06	30.00

TX CH149
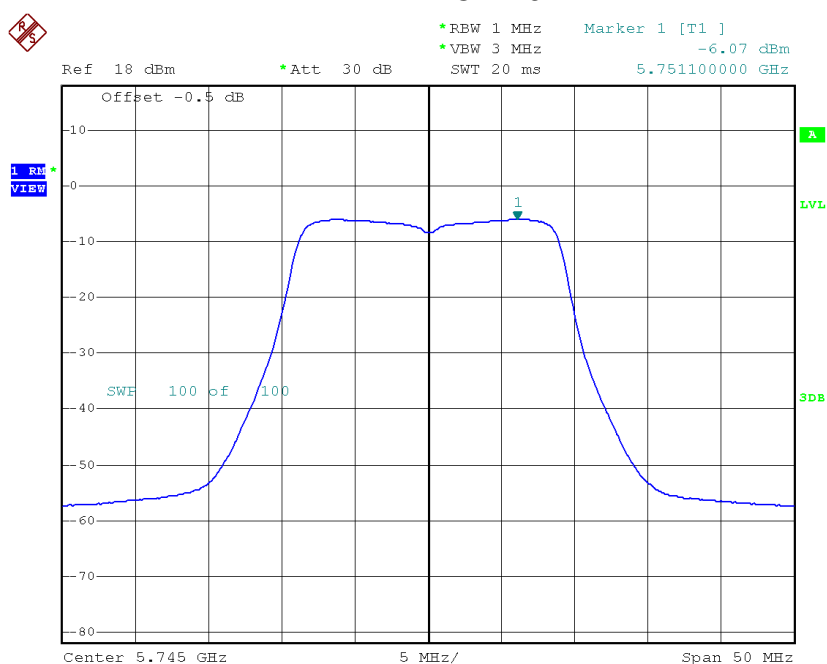
Date: 4.DEC.2016 12:26:16

TX CH157


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -5.90 dBm
Ref  18 dBm          *Att  30 dB    SWT 20 ms      5.778400000 GHz
    Offset -0.5 dB
```

Center 5.785 GHz   5 MHz/   Span 50 MHz

Date: 4.DEC.2016 12:27:22

TX CH165


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -5.06 dBm
Ref  18 dBm          *Att  30 dB    SWT 20 ms      5.818900000 GHz
    Offset -0.5 dB
```

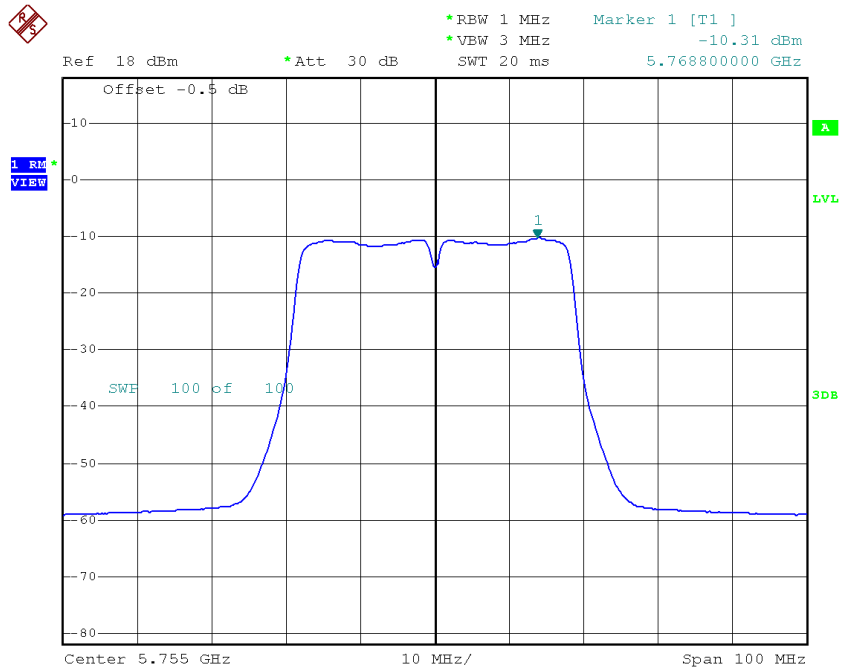Center 5.825 GHz   5 MHz/   Span 50 MHz
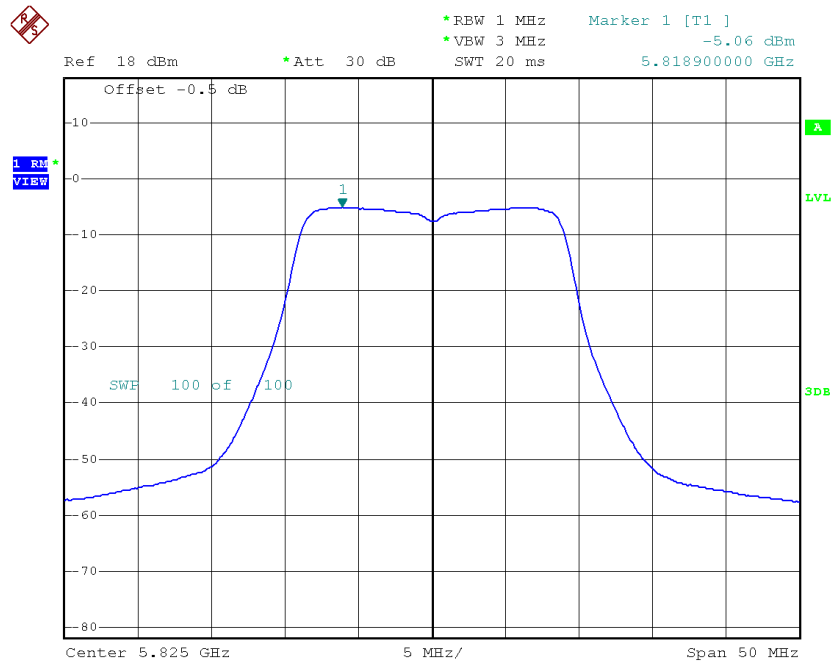
Date: 4.DEC.2016 12:28:14

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-2.46	30.00
CH157	5785	-2.10	30.00
CH165	5825	-1.18	30.00

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-10.31	0.00	-10.31	30.00
CH159	5795	-9.81	0.00	-9.81	30.00

TX CH151

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   −10.31 dBm

Offset −0.5 dB

1 RM*
VIEW

A

LVL

3DB

SWP   100 of   100

Center 5.755 GHz   10 MHz/   Span 100 MHz

Date: 4.DEC.2016 12:00:16

TX CH159

*RBW 1 MHz   Marker 1 [T1]
*VBW 3 MHz   −9.81 dBm

Ref 18 dBm   *Att 30 dB   SWT 20 ms   5.808800000 GHz

Offset −0.5 dB

1 RM*
VIEW

A

LVL

3DB

SWP   100 of   100

Center 5.795 GHz   10 MHz/   Span 100 MHz

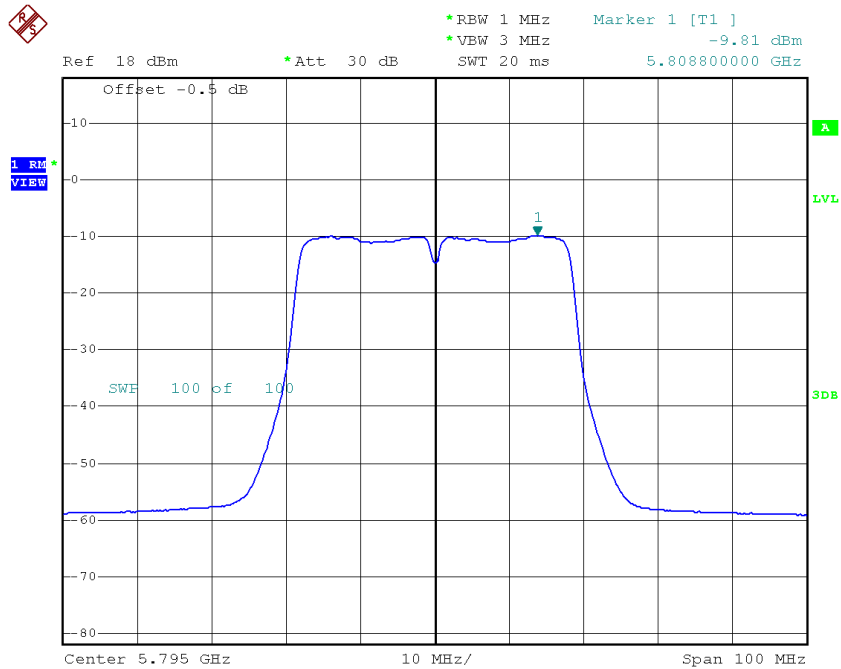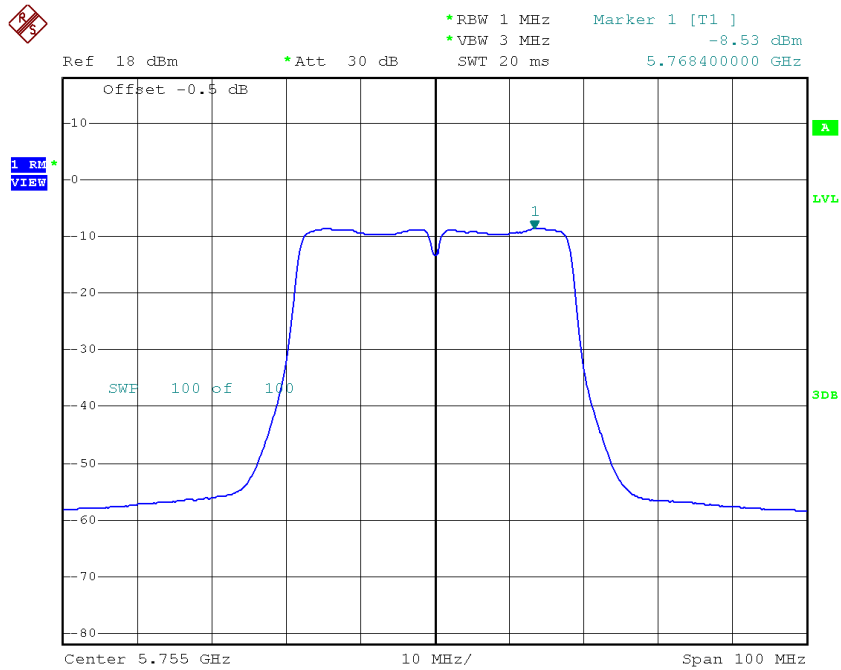Date: 4.DEC.2016 12:01:24

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

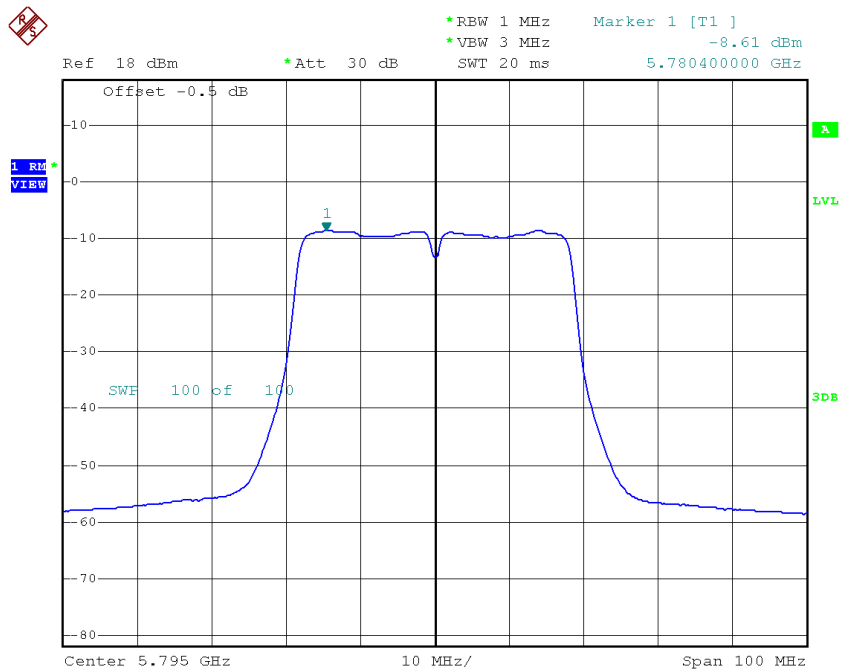| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-8.53	0.00	-8.53	30.00
CH159	5795	-8.61	0.00	-8.61	30.00

TX CH151


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -8.53 dBm
Ref  18 dBm            *Att  30 dB   SWT 20 ms         5.768400000 GHz
```

Date: 4.DEC.2016 12:36:50

TX CH159


```
                                          *RBW 1 MHz    Marker 1 [T1 ]
                                          *VBW 3 MHz              -8.61 dBm
Ref  18 dBm            *Att  30 dB   SWT 20 ms         5.780400000 GHz
```
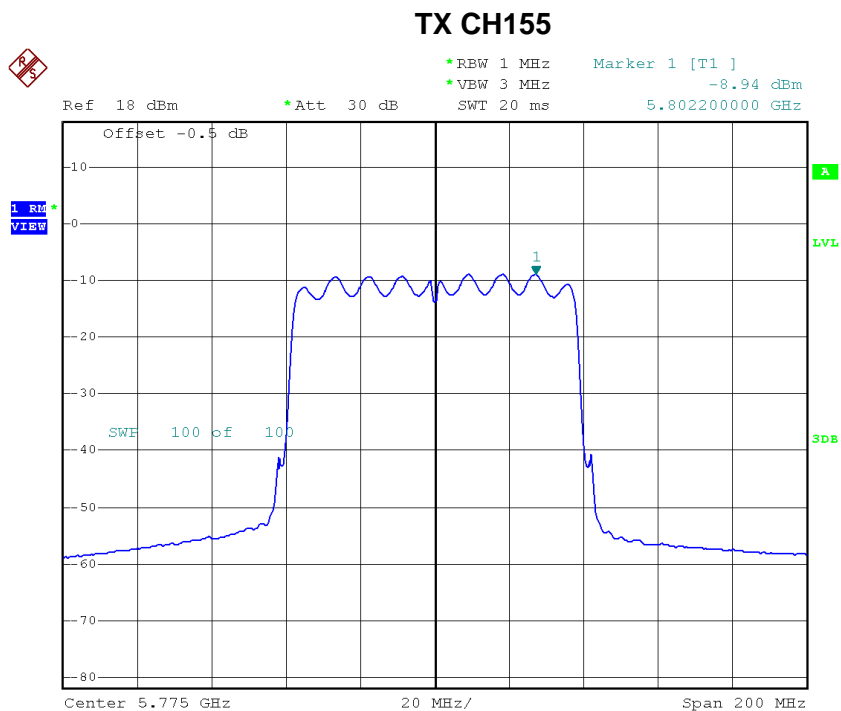
Date: 4.DEC.2016 12:38:04

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.32	30.00
CH159	5795	-6.16	30.00

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-8.94	0.00	-8.94	30.00

TX CH155


```
                                    *RBW 1 MHz    Marker 1 [T1 ]
                                    *VBW 3 MHz              -8.94 dBm
         Ref  18 dBm      *Att  30 dB    SWT 20 ms      5.802200000 GHz
            Offset -0.5 dB                                              A
    -10
1 RM
VIEW   0
    -10                                                              LVL
    -20
    -30
    SWP   100 of  100
    -40                                                              3DB
    -50
    -60
    -70
    -80
         Center 5.775 GHz         20 MHz/         Span 200 MHz
```

Date: 4.DEC.2016 12:05:09

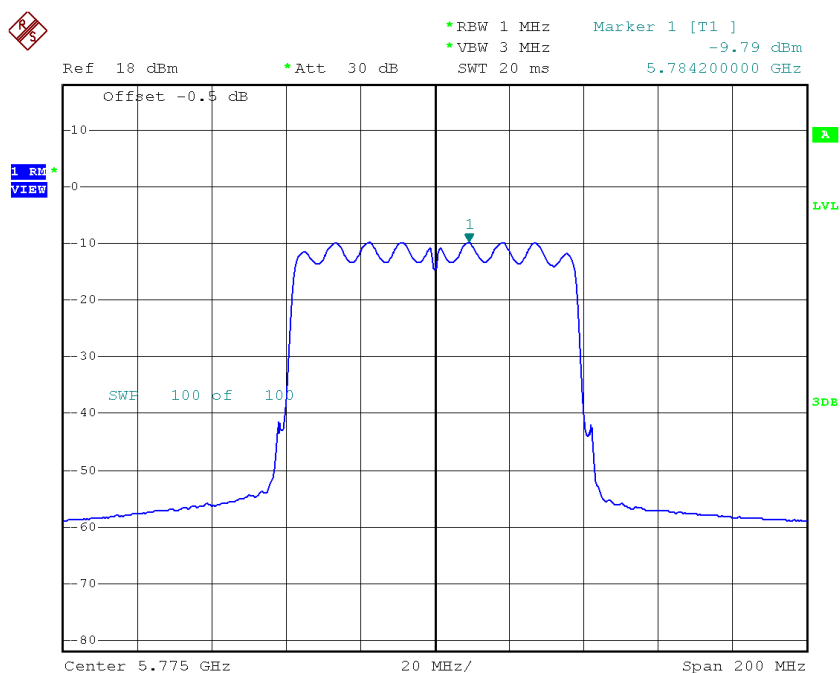| Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-9.79	0.00	-9.79	30.00

TX CH155

Date: 4.DEC.2016 12:40:54

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-6.33	30.00

ATTACHMENT H - FREQUENCY STABILITY

Test Mode:	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5180.0484
120	5180.0488
108	5180.0488
Max. Deviation (MHz)	0.0488
Max. Deviation (ppm)	9.4208

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5180.0000
0	5180.0488
10	5180.0488
20	5180.0488
30	5180.0488
40	5180.0492
Max. Deviation (MHz)	0.0492
Max. Deviation (ppm)	9.4981

Test Mode:	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0572
120	5745.0584
108	5745.0588
Max. Deviation (MHz)	0.0588
Max. Deviation (ppm)	10.2350

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5745.0000
0	5745.0592
10	5745.0592
20	5745.0592
30	5745.0592
40	5745.0592
Max. Deviation (MHz)	0.0592
Max. Deviation (ppm)	10.3046