



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

### Vertical 130.0 dBuV/m 120 110 100 90 80 70 60 50 40 30 20 10.0 5645.000 5665.00 5685.00 5705.00 5725.00 5745.00 5765.00 5785.00 5805.00 5845.00 MHz

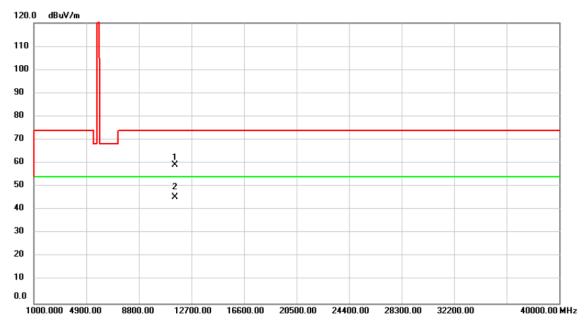
No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5648.955	13.15	38.33	51.48	68.20	-16.72	peak	
2		5699.250	14.64	38.46	53.10	104.64	-51.54	peak	
3		5714.400	16.34	38.50	54.84	109.23	-54.39	peak	
4		5724.705	17.87	38.53	56.40	121.53	-65.13	peak	
5		5745.000	63.68	38.58	102.26	122.20	-19.94	peak	No Limit
6	*	5745.000	57.72	38.58	96.30	54.00	42.30	AVG	No Limit

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### Vertical



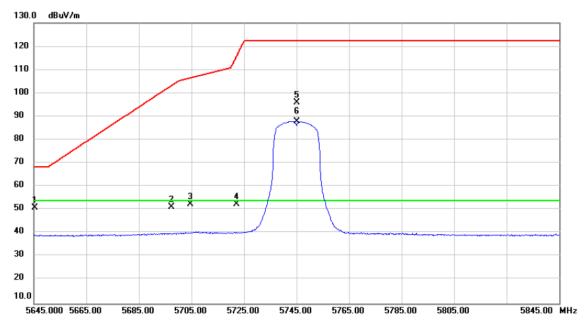
No.	Mk.	Freq.		Correct Factor	Measure- ment		Margin	l	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	55.89	3.40	59.29	74.00	-14.71	peak	
2		11490.00	42.15	3.40	45.55	54.00	-8.45	AVG	

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### Horizontal



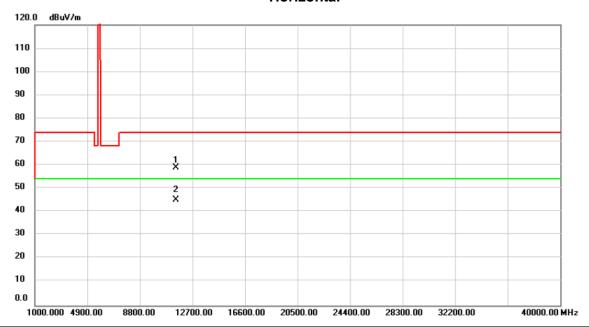
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	l	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5	645.465	12.59	38.31	50.90	68.20	-17.30	peak	
2	5	697.400	12.74	38.46	51.20	103.28	-52.08	peak	
3	5	704.700	14.09	38.48	52.57	106.52	-53.95	peak	
4	5	722.110	14.07	38.53	52.60	115.61	-63.01	peak	
5	5	745.000	57.29	38.58	95.87	122.20	-26.33	peak	No Limit
6	* 5	745.000	49.31	38.58	87.89	54.00	33.89	AVG	No Limit

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### Horizontal



No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	55.67	3.40	59.07	74.00	-14.93	peak	
2	*	11490.00	41.87	3.40	45.27	54.00	-8.73	AVG	

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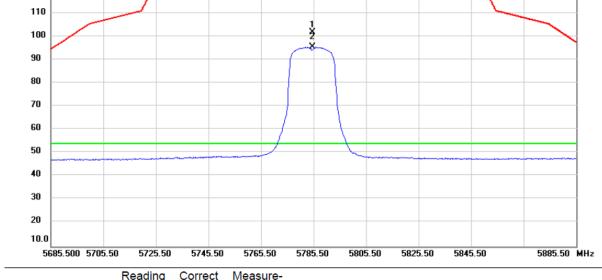
130.0 dBuV/m

120



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

### Vertical



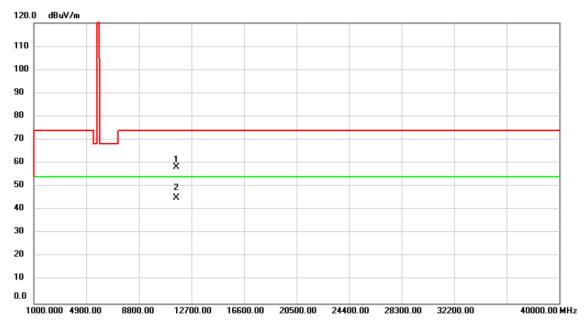
No.	No. Mk. Fr		Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin			
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1		578	35.000	62.83	38.70	101.53	122.20	-20.67	peak	No Limit	
2	*	578	35.000	56.57	38.70	95.27	54.00	41.27	AVG	No Limit	

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### Vertical



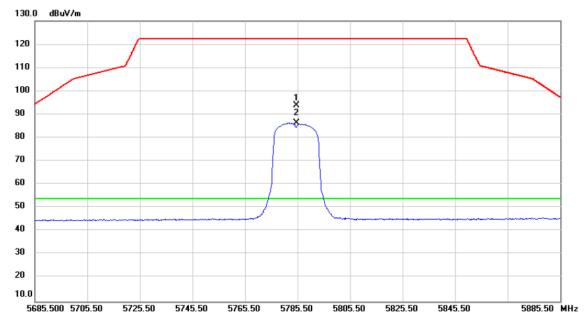
No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	54.99	3.28	58.27	74.00	-15.73	peak	
2		11570.00	41.81	3.28	45.09	54.00	-8.91	AVG	

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### Horizontal



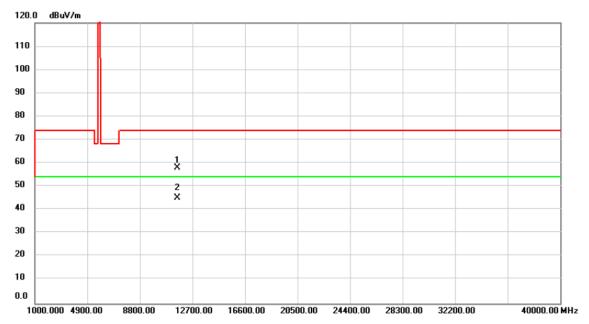
No.	Mk	c. Fred		_	Correct Factor	Measure- ment		Margin			
		MHz	dB	uV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1		5785.00	0 55	.28	38.70	93.98	122.20	-28.22	peak	No Limit	
2	*	5785.00	0 47	.57	38.70	86.27	54.00	32.27	AVG	No Limit	

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### Horizontal



No.	Mk	(. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	54.86	3.28	58.14	74.00	-15.86	peak	
2		11570.00	41.89	3.28	45.17	54.00	-8.83	AVG	

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20 10.0

5725.000 5745.00

5765.00

5785.00

5805.00



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

### Vertical 130.0 dBuV/m 120 110 100 90 80 70 60 50 40 30

No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin			
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1		5825.000	60.65	38.80	99.45	122.20	-22.75	peak	No Limit	
2	*	5825.000	55.29	38.80	94.09	54.00	40.09	AVG	No Limit	
3		5853.235	14.42	38.89	53.31	114.82	-61.51	peak		
4		5857.940	13.47	38.89	52.36	109.98	-57.62	peak		
5		5877.150	12.64	38.94	51.58	103.61	-52.03	peak		
6		5925.000	13.28	39.08	52.36	68.20	-15.84	peak		

5825.00

5845.00

5865.00

5885.00

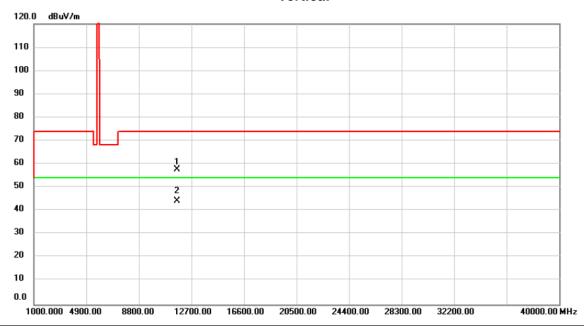
5925.00 MHz

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### Vertical



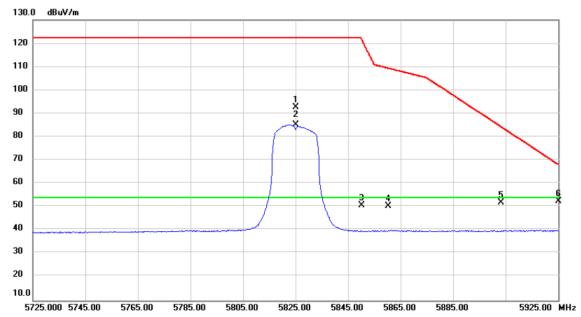
No.	Mk	. Freq.	Reading Level		Measure- ment		Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	54.56	3.13	57.69	74.00	-16.31	peak	
2		11650.00	40.99	3.13	44.12	54.00	-9.88	AVG	

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### Horizontal



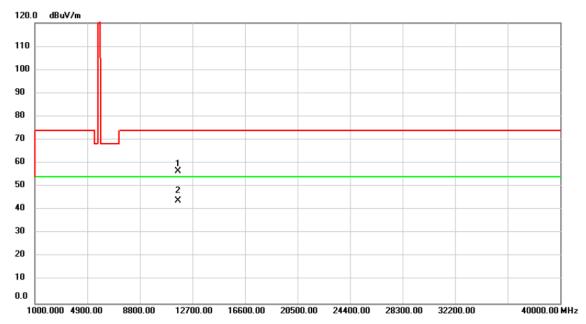
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1	,	5825.000	53.83	38.80	92.63	122.20	-29.57	peak	No Limit
-	2	*	5825.000	46.33	38.80	85.13	54.00	31.13	AVG	No Limit
-	3		5850.325	11.86	38.87	50.73	121.46	-70.73	peak	
-	4		5860.320	11.53	38.90	50.43	109.31	-58.88	peak	
-	5	,	5903.250	12.76	39.02	51.78	84.30	-32.52	peak	
-	6	,	5925.000	13.33	39.08	52.41	68.20	-15.79	peak	
-										

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### Horizontal



No.	Mk.	Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	53.40	3.13	56.53	74.00	-17.47	peak	
2		11650.00	40.97	3.13	44.10	54.00	-9.90	AVG	

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### Vertical 130.0 dBuV/m 120 110 100 90 80 70 60 50 40 30 20 10.0 5645.000 5665.00 5685.00 5705.00 5725.00 5745.00 5765.00 5785.00 5805.00 5845.00 MHz

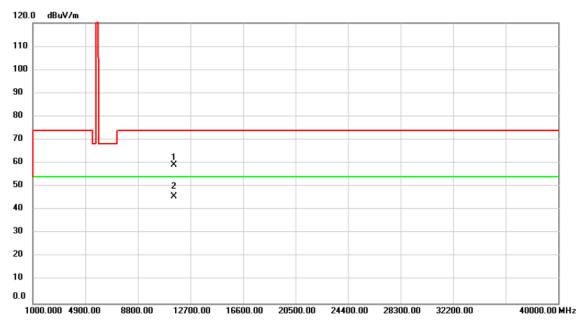
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	,	5648.400	13.60	38.33	51.93	68.20	-16.27	peak	
2	,	5696.900	16.79	38.46	55.25	102.91	-47.66	peak	
3	,	5705.640	16.83	38.48	55.31	106.78	-51.47	peak	
4	,	5723.350	20.75	38.53	59.28	118.44	-59.16	peak	
5	,	5745.000	68.96	38.58	107.54	122.20	-14.66	peak	No Limit
6	*	5745.000	61.45	38.58	100.03	54.00	46.03	AVG	No Limit

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### Vertical



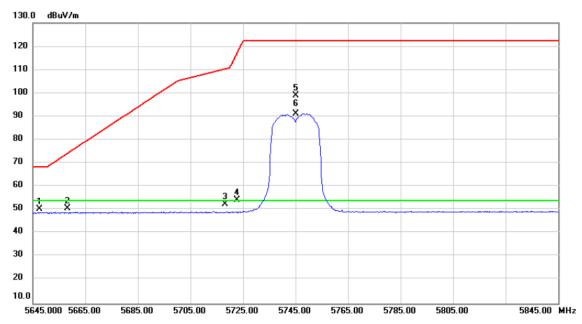
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	55.78	3.40	59.18	74.00	-14.82	peak	
2	*	11490.00	42.48	3.40	45.88	54.00	-8.12	AVG	

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### Horizontal



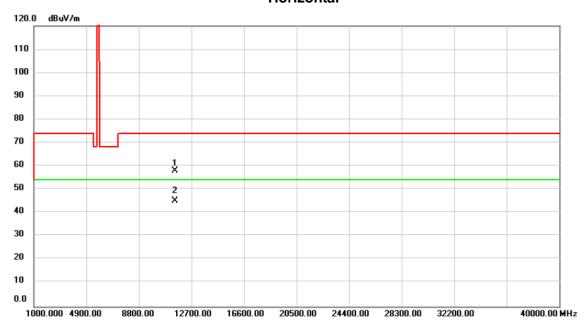
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	ı	
_			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1	5	647.625	12.17	38.33	50.50	68.20	-17.70	peak	
	2	5	658.300	12.33	38.35	50.68	74.34	-23.66	peak	
_	3	5	718.100	13.83	38.51	52.34	110.27	-57.93	peak	
-	4	5	722.850	15.60	38.53	54.13	117.30	-63.17	peak	
_	5	5	745.000	60.47	38.58	99.05	122.20	-23.15	peak	No Limit
-	6	* [	745.000	52.61	38.58	91.19	54.00	37.19	AVG	No Limit
-										

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### Horizontal



No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	54.61	3.40	58.01	74.00	-15.99	peak	
2		11490.00	41.77	3.40	45.17	54.00	-8.83	AVG	

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10.0

5685.000 5705.00

5725.00

5745.00

5765.00



Orthogonal Axis: X
Test Mode: UNII-3/TX N20 Mode 5785MHz

## Vertical 130.0 dBuV/n 120 110 100 90 80 70 60 30 20

No.	Mk	c. Freq.	_		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5785.000	65.60	38.70	104.30	122.20	-17.90	peak	No Limit
2	*	5785.000	58.14	38.70	96.84	54.00	42.84	AVG	No Limit

5785.00

5805.00

5825.00

5845.00

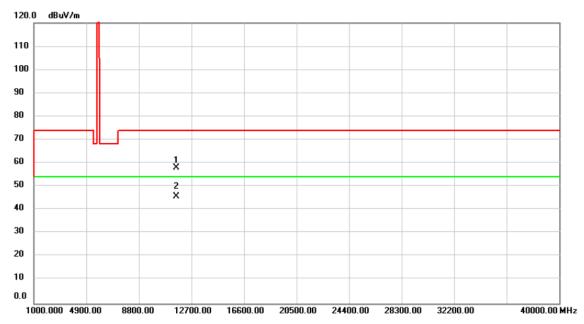
5885.00 MHz

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### **Vertical**



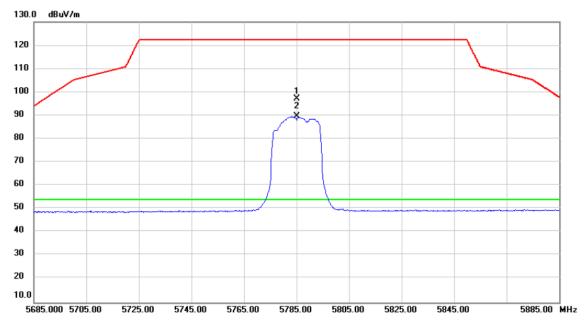
No.	Mk.	Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	54.77	3.28	58.05	74.00	-15.95	peak	
2		11570.00	42.59	3.28	45.87	54.00	-8.13	AVG	

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### Horizontal



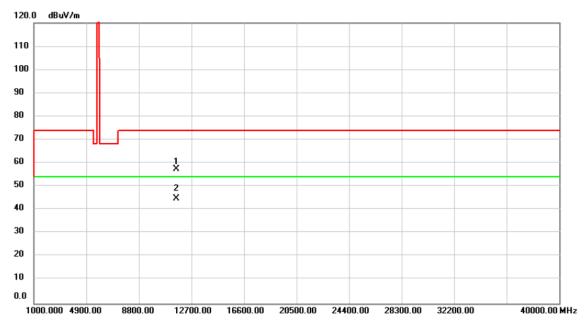
No.	MI	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		57	85.000	58.53	38.70	97.23	122.20	-24.97	peak	No Limit
2	*	57	85.000	50.82	38.70	89.52	54.00	35.52	AVG	No Limit

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### Horizontal



No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	54.26	3.28	57.54	74.00	-16.46	peak	
2		11570.00	41.63	3.28	44.91	54.00	-9.09	AVG	

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5725.000 5745.00

5765.00 5785.00



Orthogonal Axis: X
Test Mode: UNII-3/TX N20 Mode 5825MHz

# Vertical 130.0 dBuV/m 120 110 100 90 80 70 60 50 40 30 20 10.0

MHz         dBuV         dB         dBuV/m         dBuV/m         dB         Detector         Comment           1         5825.000         67.16         38.80         105.96         122.20         -16.24         peak         No Limit           2         * 5825.000         59.00         38.80         97.80         54.00         43.80         AVG         No Limit           3         5850.280         15.73         38.87         54.60         121.56         -66.96         peak           4         5856.700         15.57         38.89         54.46         110.32         -55.86         peak           5         5896.400         12.53         38.99         51.52         89.36         -37.84         peak           6         5925.000         12.85         39.08         51.93         68.20         -16.27         peak	No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin			
2 * 5825.000 59.00 38.80 97.80 54.00 43.80 AVG No Limit  3 5850.280 15.73 38.87 54.60 121.56 -66.96 peak  4 5856.700 15.57 38.89 54.46 110.32 -55.86 peak  5 5896.400 12.53 38.99 51.52 89.36 -37.84 peak			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
3 5850.280 15.73 38.87 54.60 121.56 -66.96 peak 4 5856.700 15.57 38.89 54.46 110.32 -55.86 peak 5 5896.400 12.53 38.99 51.52 89.36 -37.84 peak	1		5825.000	67.16	38.80	105.96	122.20	-16.24	peak	No Limit	
4 5856.700 15.57 38.89 54.46 110.32 -55.86 peak 5 5896.400 12.53 38.99 51.52 89.36 -37.84 peak	2	*	5825.000	59.00	38.80	97.80	54.00	43.80	AVG	No Limit	
5 5896.400 12.53 38.99 51.52 89.36 -37.84 peak	3		5850.280	15.73	38.87	54.60	121.56	-66.96	peak		
	4		5856.700	15.57	38.89	54.46	110.32	-55.86	peak		
6 5925.000 12.85 39.08 51.93 68.20 -16.27 peak	5		5896.400	12.53	38.99	51.52	89.36	-37.84	peak		
	6		5925.000	12.85	39.08	51.93	68.20	-16.27	peak		

5825.00

5845.00

5865.00

5885.00

5925.00 MHz

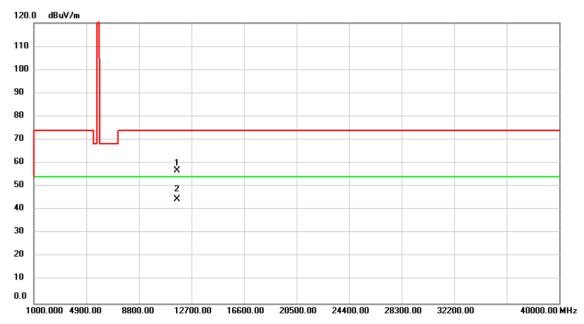
5805.00

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### Vertical



No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	53.73	3.13	56.86	74.00	-17.14	peak	
2		11650.00		3.13	44.43	54.00	-9.57	AVG	

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130.0 dBuV/m

5725.000 5745.00

5765.00

5785.00

5805.00



Orthogonal Axis: X
Test Mode: UNII-3/TX N20 Mode 5825MHz

### Horizontal

5845.00

5865.00

5885.00

5925.00 MHz

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure ment	- Limit	Margin	l		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1		5825.000	55.90	38.80	94.70	122.20	-27.50	peak	No Limit	
2	*	5825.000	48.18	38.80	86.98	54.00	32.98	AVG	No Limit	
3		5854.985	12.54	38.89	51.43	110.83	-59.40	peak		
4		5859.960	11.62	38.90	50.52	109.41	-58.89	peak		
5		5899.320	11.08	39.01	50.09	87.20	-37.11	peak		
6		5925.000	13.73	39.08	52.81	68.20	-15.39	peak		

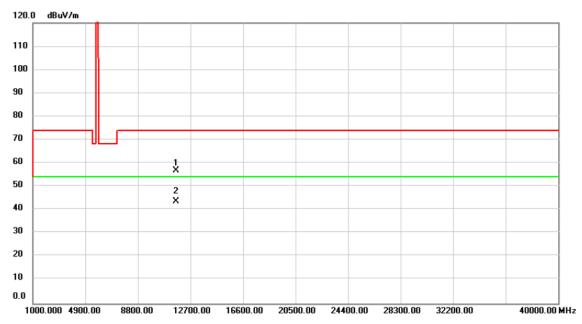
5825.00

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### Horizontal



No.	Mk.	Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	53.70	3.13	56.83	74.00	-17.17	peak	
2		11650.00	40.64	3.13	43.77	54.00	-10.23	AVG	

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10.0

5655.000 5675.00

5695.00

5715.00

5735.00



Orthogonal Axis: X
Test Mode: UNII-3/TX N40 Mode 5755MHz

### 

No	. Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5694.825	22.62	38.45	61.07	101.37	-40.30	peak	
2		5713.340	25.88	38.50	64.38	108.94	-44.56	peak	
3		5721.235	29.56	38.52	68.08	113.62	-45.54	peak	
4		5755.000	63.91	38.62	102.53	122.20	-19.67	peak	No Limit
5	*	5755.000	57.13	38.62	95.75	54.00	41.75	AVG	No Limit
6		5851.965	15.48	38.87	54.35	117.72	-63.37	peak	

5755.00

5775.00

5795.00

5815.00

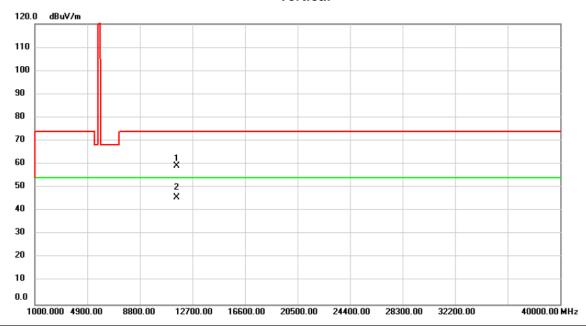
5855.00 MHz

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### Vertical



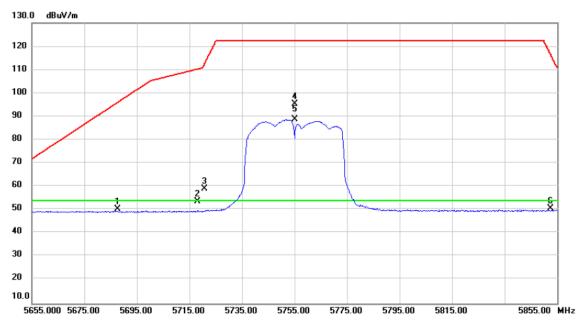
No.	Mk.	Freq.	Reading Level		Measure- ment		Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	55.76	3.40	59.16	74.00	-14.84	peak	
2		11510.00	42.38	3.40	45.78	54.00	-8.22	AVG	

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### Horizontal



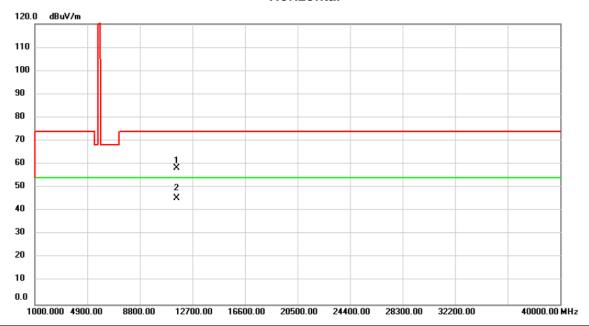
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
_			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1	5	687.625	11.87	38.43	50.30	96.04	-45.74	peak	
_	2	5	718.080	15.17	38.51	53.68	110.26	-56.58	peak	
_	3	5	720.605	20.47	38.52	58.99	112.18	-53.19	peak	
_	4	5	755.000	56.83	38.62	95.45	122.20	-26.75	peak	No Limit
_	5	* 5	755.000	50.06	38.62	88.68	54.00	34.68	AVG	No Limit
-	6	5	852.530	11.68	38.87	50.55	116.43	-65.88	peak	
-										

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### Horizontal



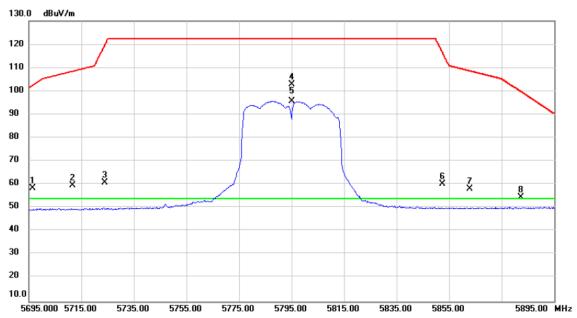
No.	Mk	c. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	54.89	3.40	58.29	74.00	-15.71	peak	
2		11510.00	41.98	3.40	45.38	54.00	-8.62	AVG	

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### Vertical



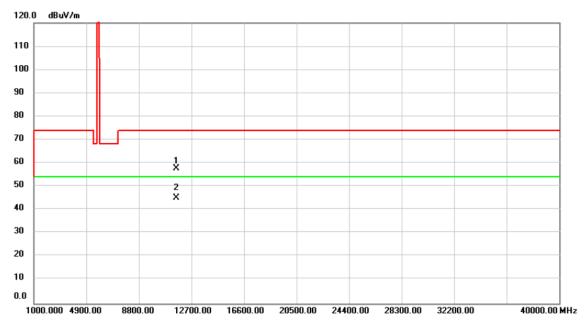
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5	696.340	20.08	38.45	58.53	102.49	-43.96	peak	
2	5	711.640	21.09	38.50	59.59	108.46	-48.87	peak	
3	5	724.035	22.42	38.53	60.95	120.00	-59.05	peak	
4	5	795.000	64.19	38.72	102.91	122.20	-19.29	peak	No Limit
5	* 5	795.000	56.95	38.72	95.67	54.00	41.67	AVG	No Limit
6	5	852.535	21.38	38.87	60.25	116.42	-56.17	peak	
7	5	862.760	19.11	38.91	58.02	108.63	-50.61	peak	
8	5	882.460	15.45	38.96	54.41	99.68	-45.27	peak	

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### **Vertical**



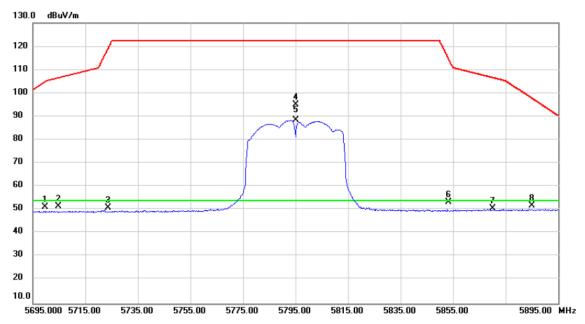
No.	Mł	k. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	54.42	3.25	57.67	74.00	-16.33	peak	
2		11590.00	41.86	3.25	45.11	54.00	-8.89	AVG	

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### Horizontal



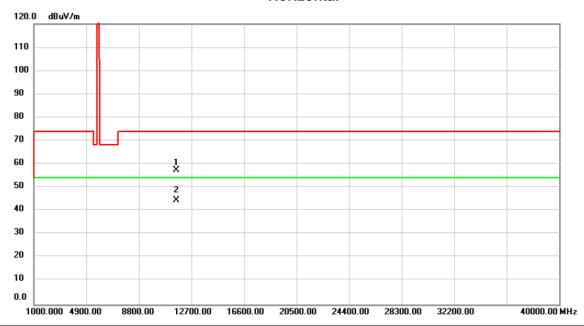
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5699.790	12.69	38.46	51.15	105.04	-53.89	peak	
2		5704.600	13.06	38.48	51.54	106.49	-54.95	peak	
3		5723.580	12.34	38.53	50.87	118.96	-68.09	peak	
4		5795.000	56.28	38.72	95.00	122.20	-27.20	peak	No Limit
5	*	5795.000	49.73	38.72	88.45	54.00	34.45	AVG	No Limit
6		5853.135	14.37	38.89	53.26	115.05	-61.79	peak	
7		5870.080	11.61	38.92	50.53	106.58	-56.05	peak	
8		5884.920	12.95	38.97	51.92	97.86	-45.94	peak	

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### Horizontal



No.	Mk.	Freq.		Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	54.28	3.25	57.53	74.00	-16.47	peak	
2		11590.00	41.35	3.25	44.60	54.00	-9.40	AVG	

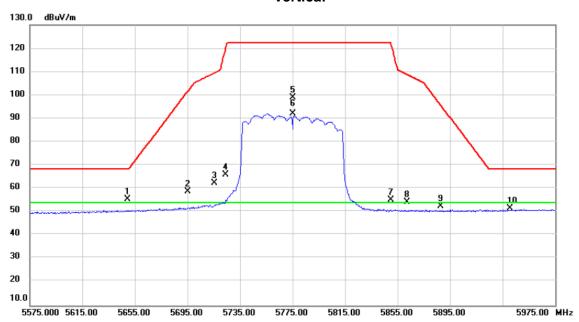
Report No.: BTL-FCCP-4-1703213 Page 206 of 341





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

### Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5	649.250	17.09	38.33	55.42	68.20	-12.78	peak	
2	5	695.500	20.28	38.45	58.73	101.87	-43.14	peak	
3	5	715.700	23.90	38.51	62.41	109.60	-47.19	peak	
4	5	724.100	27.33	38.53	65.86	120.15	-54.29	peak	
5	5	775.000	60.38	38.67	99.05	122.20	-23.15	peak	No Limit
6	* 5	775.000	53.41	38.67	92.08	54.00	38.08	AVG	No Limit
7	5	850.060	16.29	38.87	55.16	122.06	-66.90	peak	
8	5	862.060	15.42	38.91	54.33	108.82	-54.49	peak	
9	5	888.050	13.44	38.97	52.41	95.54	-43.13	peak	
10	5	940.850	12.53	39.12	51.65	68.20	-16.55	peak	

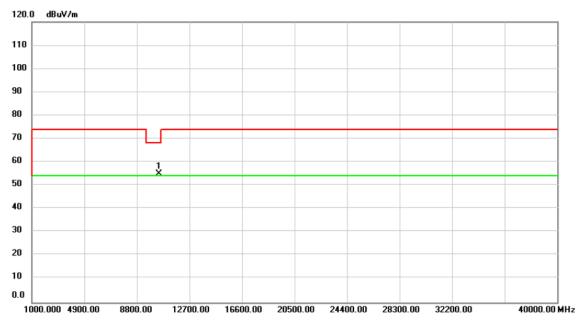
Report No.: BTL-FCCP-4-1703213 Page 207 of 341





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

### Vertical



No. Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10420.00	52.98	1.95	54.93	68.20	-13.27	peak	

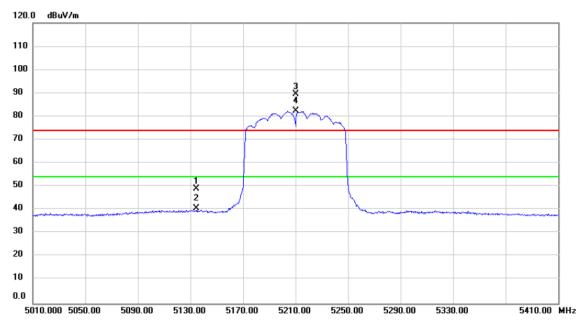
Report No.: BTL-FCCP-4-1703213 Page 208 of 341





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

### Horizontal



	No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	ı		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
	1		5134.320	11.53	37.52	49.05	74.00	-24.95	peak		
•	2		5134.320	3.01	37.52	40.53	54.00	-13.47	AVG		
	3	X	5210.000	52.02	37.61	89.63	74.00	15.63	peak	No Limit	
•	4	*	5210.000	44.65	37.61	82.26	54.00	28.26	AVG	No Limit	

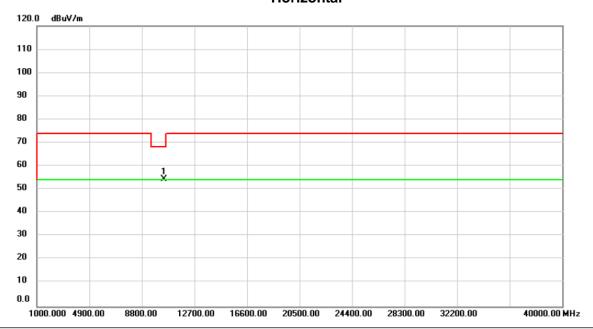
Report No.: BTL-FCCP-4-1703213 Page 209 of 341





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

### Horizontal



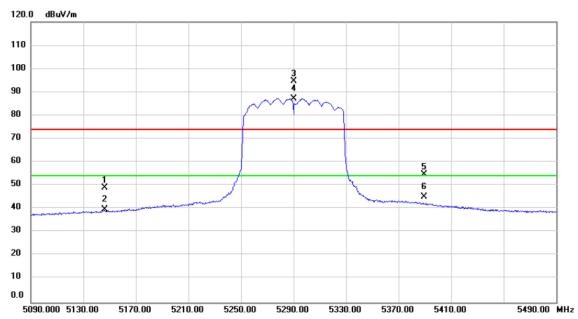
No. M	k. Fred	Reading a. Level	Correct Factor	Measure- ment	Limit	Margin		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10420.0	0 52.55	1.95	54.50	68.20	-13.70	peak	

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#### **Vertical**



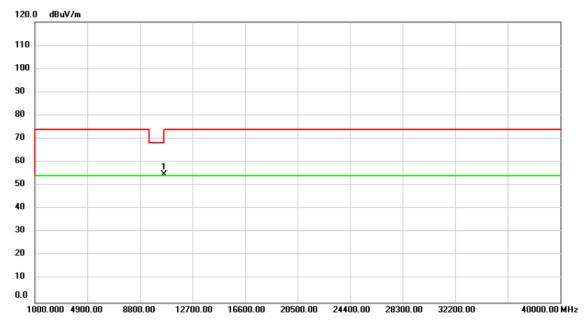
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5146.040	11.42	37.54	48.96	74.00	-25.04	peak	
2		5146.040	2.20	37.54	39.74	54.00	-14.26	AVG	
3	X	5290.000	57.11	37.69	94.80	74.00	20.80	peak	No Limit
4	*	5290.000	49.51	37.69	87.20	54.00	33.20	AVG	No Limit
5		5389.380	17.06	37.80	54.86	74.00	-19.14	peak	
6		5389.380	7.48	37.80	45.28	54.00	-8.72	AVG	

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#### Vertical



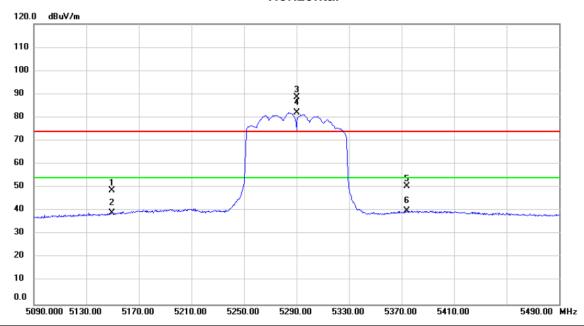
No. Mk.	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin			
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	105	80.00	52.59	2.11	54.70	68.20	-13.50	peak	

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#### Horizontal



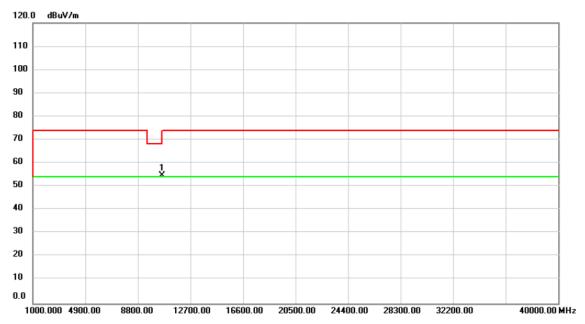
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
-	1	,	5149.400	11.21	37.54	48.75	74.00	-25.25	peak	
-	2		5149.400	1.66	37.54	39.20	54.00	-14.80	AVG	
-	3	X	5290.000	51.02	37.69	88.71	74.00	14.71	peak	No Limit
-	4	*	5290.000	44.30	37.69	81.99	54.00	27.99	AVG	No Limit
-	5		5373.980	12.80	37.78	50.58	74.00	-23.42	peak	
-	6	,	5373.980	2.34	37.78	40.12	54.00	-13.88	AVG	
-										

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#### Horizontal



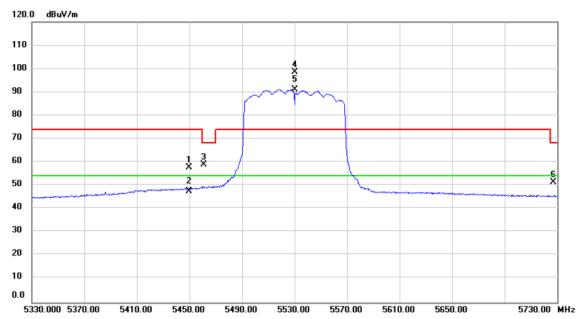
No. N	Иk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	* 1	0580.00	52.73	2.11	54.84	68.20	-13.36	peak	

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#### **Vertical**



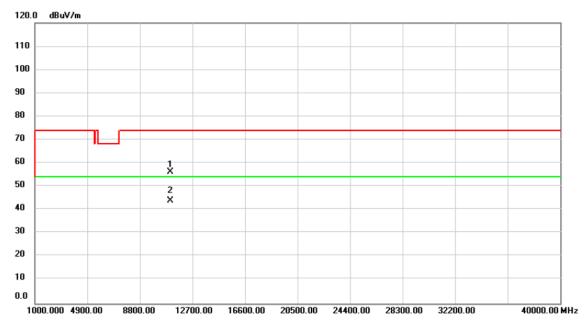
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	l	
_			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
_	1		5449.760	19.87	37.87	57.74	74.00	-16.26	peak	
-	2		5449.760	9.63	37.87	47.50	54.00	-6.50	AVG	
-	3		5461.030	21.02	37.88	58.90	68.20	-9.30	peak	
-	4	X	5530.000	60.64	38.00	98.64	74.00	24.64	peak	No Limit
-	5	*	5530.000	53.14	38.00	91.14	54.00	37.14	AVG	No Limit
_	6		5726.985	12.93	38.53	51.46	68.20	-16.74	peak	
-										

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#### Vertical



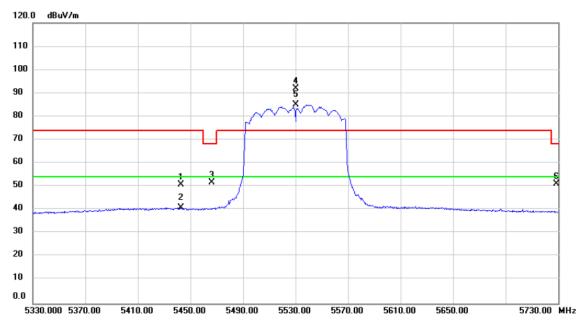
No.	Mk.	Freq.		Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	53.29	2.92	56.21	74.00	-17.79	peak	
2		11060.00	41.14	2.92	44.06	54.00	-9.94	AVG	

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#### Horizontal



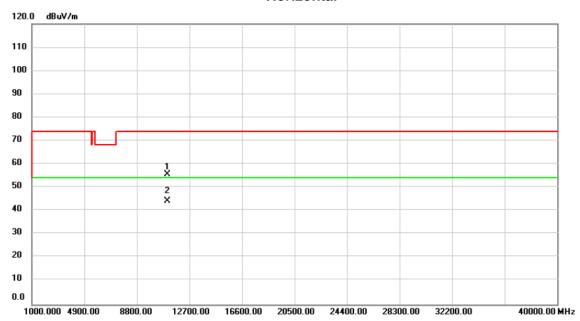
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
_			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
_	1		5442.580	12.94	37.86	50.80	74.00	-23.20	peak	
-	2		5442.580	3.07	37.86	40.93	54.00	-13.07	AVG	
-	3		5466.100	13.75	37.88	51.63	68.20	-16.57	peak	
-	4	X	5530.000	53.86	38.00	91.86	74.00	17.86	peak	No Limit
-	5	*	5530.000	46.93	38.00	84.93	54.00	30.93	AVG	No Limit
_	6		5728.555	12.53	38.55	51.08	68.20	-17.12	peak	
-										

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#### Horizontal



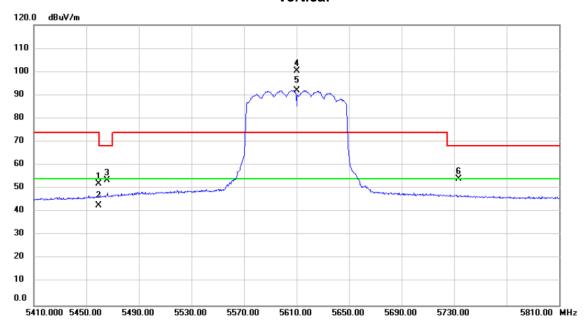
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11060.00	52.69	2.92	55.61	74.00	-18.39	peak	
2	*	11060.00	41.24	2.92	44.16	54.00	-9.84	AVG	

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#### Vertical



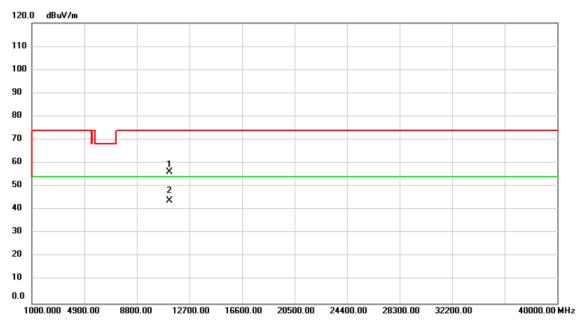
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
_			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
_	1	5	5459.200	14.10	37.88	51.98	74.00	-22.02	peak	
_	2	5	5459.200	5.00	37.88	42.88	54.00	-11.12	AVG	
_	3	5	465.910	15.71	37.88	53.59	68.20	-14.61	peak	
-	4	X 5	5610.000	62.21	38.22	100.43	74.00	26.43	peak	No Limit
-	5	* 5	5610.000	53.86	38.22	92.08	54.00	38.08	AVG	No Limit
-	6	5	733.670	15.52	38.55	54.07	68.20	-14.13	peak	
-										

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#### **Vertical**



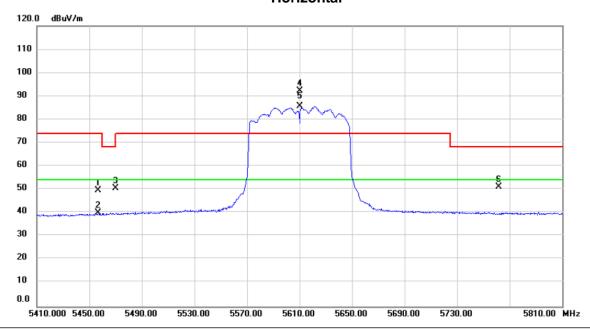
No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	53.08	3.10	56.18	74.00	-17.82	peak	
2	*	11220.00	40.99	3.10	44.09	54.00	-9.91	AVG	

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#### Horizontal



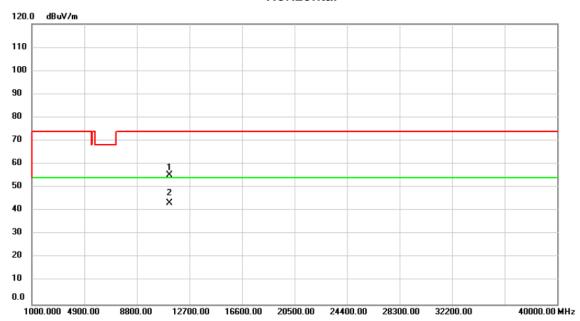
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
-			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
-	1		5456.750	11.72	37.87	49.59	74.00	-24.41	peak	
-	2		5456.750	2.24	37.87	40.11	74.00	-33.89	peak	
-	3		5469.830	12.55	37.89	50.44	68.20	-17.76	peak	
-	4	X	5610.000	53.95	38.22	92.17	74.00	18.17	peak	No Limit
-	5	*	5610.000	47.34	38.22	85.56	54.00	31.56	AVG	No Limit
-	6		5761.890	12.53	38.63	51.16	68.20	-17.04	peak	
-										

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#### Horizontal



No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11220.00	52.29	3.10	55.39	74.00	-18.61	peak	
2	*	11220.00	40.28	3.10	43.38	54.00	-10.62	AVG	

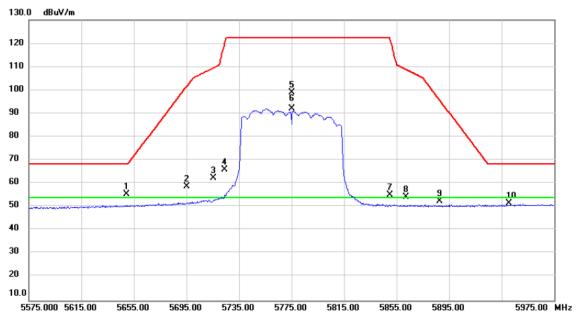
Report No.: BTL-FCCP-4-1703213 Page 222 of 341





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

# Vertical



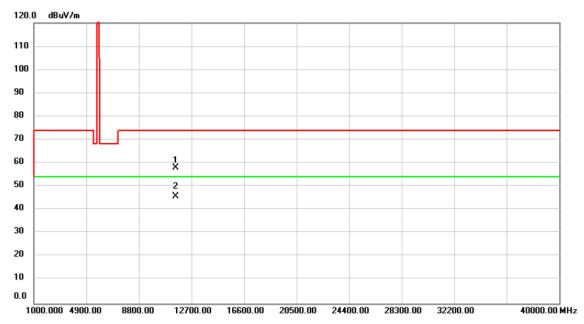
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5	649.250	17.09	38.33	55.42	68.20	-12.78	peak	
2	5	695.500	20.28	38.45	58.73	101.87	-43.14	peak	
3	5	715.700	23.90	38.51	62.41	109.60	-47.19	peak	
4	5	724.100	27.33	38.53	65.86	120.15	-54.29	peak	
5	5	775.000	60.38	38.67	99.05	122.20	-23.15	peak	No Limit
6	* 5	775.000	53.41	38.67	92.08	54.00	38.08	AVG	No Limit
7	5	850.060	16.29	38.87	55.16	122.06	-66.90	peak	
8	5	862.060	15.42	38.91	54.33	108.82	-54.49	peak	
9	5	888.050	13.44	38.97	52.41	95.54	-43.13	peak	
10	5	940.850	12.53	39.12	51.65	68.20	-16.55	peak	

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#### Vertical



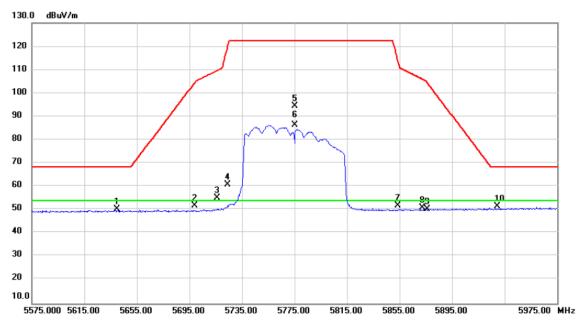
No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	54.66	3.32	57.98	74.00	-16.02	peak	
2	*	11550.00	42.35	3.32	45.67	54.00	-8.33	AVG	

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#### Horizontal



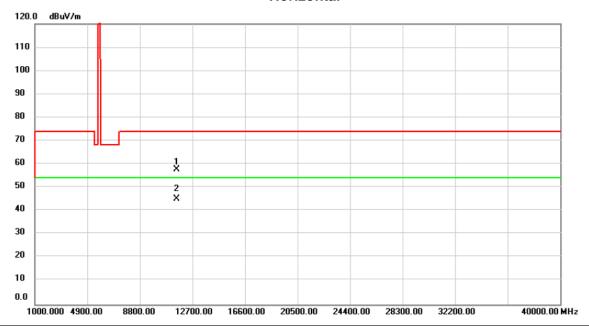
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5639.650	12.01	38.30	50.31	68.20	-17.89	peak	
2		5699.100	13.26	38.46	51.72	104.53	-52.81	peak	
3		5716.040	16.64	38.51	55.15	109.69	-54.54	peak	
4		5724.135	22.44	38.53	60.97	120.23	-59.26	peak	
5		5775.000	55.65	38.67	94.32	122.20	-27.88	peak	No Limit
6	*	5775.000	47.56	38.67	86.23	54.00	32.23	AVG	No Limit
7		5853.745	12.98	38.89	51.87	113.66	-61.79	peak	
8		5872.440	11.87	38.94	50.81	105.92	-55.11	peak	
9		5876.200	11.51	38.94	50.45	104.31	-53.86	peak	
10		5929.325	12.60	39.09	51.69	68.20	-16.51	peak	

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#### Horizontal



No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	54.31	3.32	57.63	74.00	-16.37	peak	
2		11550.00	41.73	3.32	45.05	54.00	-8.95	AVG	

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#### TX A Mode\_DUTY CYCLE

Duty cycle: TX DUTYMHz

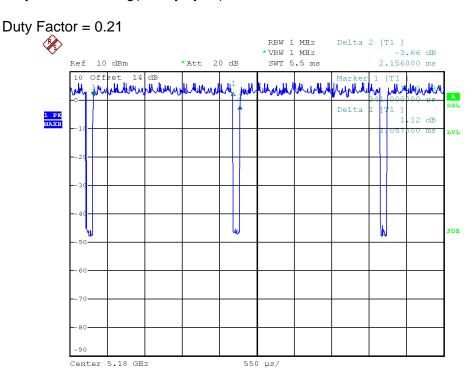
Duty cycle =  $T_{ON} / T_{Total}$ 

T<sub>ON</sub>: 2.06 msec

T<sub>Total</sub>: 2.16 msec

**Duty cycle: 95.37%** 

Duty Factor = 10 log(1/Duty cycle)



Date: 10.MAY.2017 16:34:18

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

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#### TX N20 Mode\_DUTY CYCLE

Duty cycle: TX DUTYMHz

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

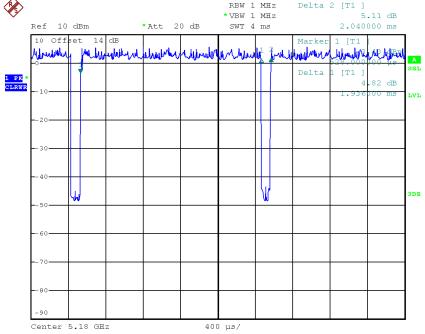
T<sub>ON</sub>: 1.94 msec

T<sub>Total</sub>: 2.04 msec

**Duty cycle: 95.10%** 

Duty Factor = 10 log(1/Duty cycle)





Date: 10.MAY.2017 16:34:51

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

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#### TX N40 Mode\_DUTY CYCLE

Duty cycle: TX DUTYMHz

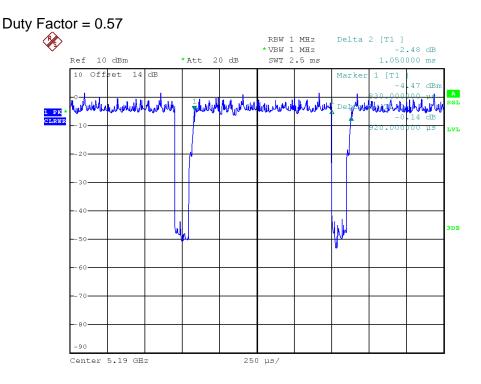
Duty cycle =  $T_{ON} / T_{Total}$ 

T<sub>ON</sub>: 0.92 msec

T<sub>Total</sub>: 1.05 msec

Duty cycle: 87.62%

Duty Factor = 10 log(1/Duty cycle)



Date: 10.MAY.2017 16:36:23

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

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#### TX AC80 Mode\_DUTY CYCLE

Duty cycle: TX DUTYMHz

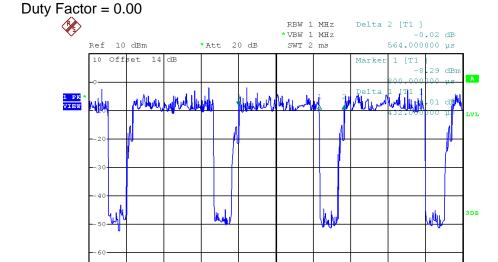
Duty cycle =  $T_{ON} / T_{Total}$ 

T<sub>ON</sub>: 100000.00 msec

T<sub>Total</sub>: 100000.00 msec

Duty cycle: 100.00%

Duty Factor = 10 log(1/Duty cycle)



Date: 10.MAY.2017 16:58:43

Center 5.21 GHz

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

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# ATTACHMENT E - BANDWIDTH

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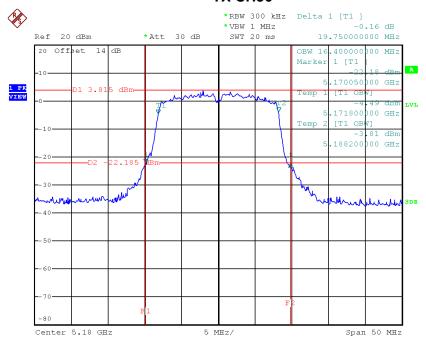




#### Test Mode: UNII-1/TX A Mode\_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	19.75	16.40
CH40	5200	19.45	16.40
CH48	5240	19.75	16.40

#### **TX CH36**

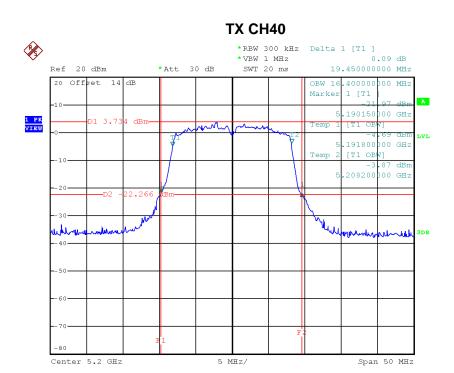


Date: 8.MAY.2017 15:24:16

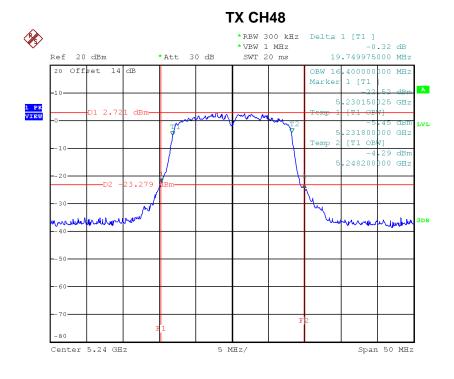
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Date: 8.MAY.2017 15:26:23



Date: 8.MAY.2017 15:29:33

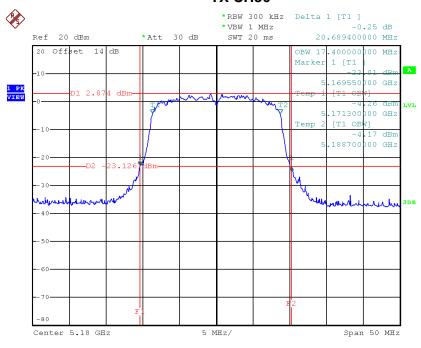




#### Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	20.69	17.40
CH40	5200	20.65	17.50
CH48	5240	20.49	17.50

#### **TX CH36**



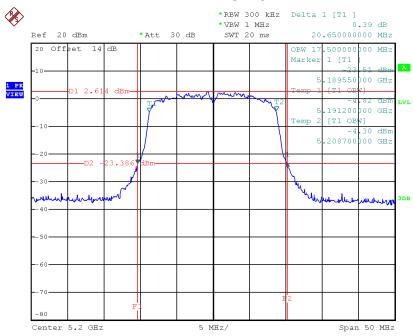
Date: 8.MAY.2017 15:53:53

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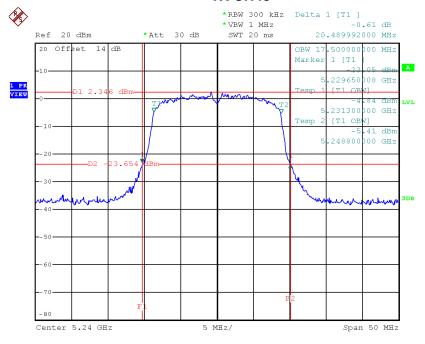






Date: 8.MAY.2017 15:55:31

#### TX CH48



Date: 8.MAY.2017 16:00:51





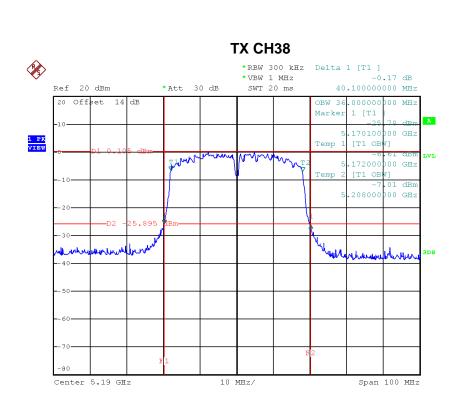
## Test Mode: UNII-1/TX N40 Mode\_CH38/CH46

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH38	5190	40.10	36.00
CH46	5230	40.30	36.00

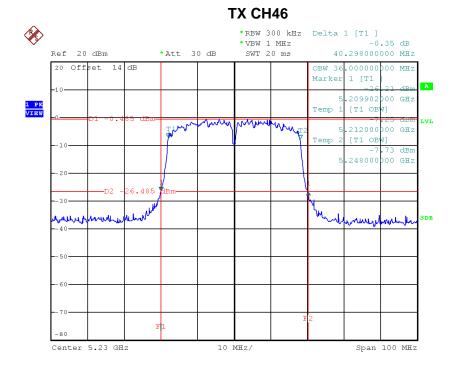
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Date: 8.MAY.2017 16:18:35



Date: 8.MAY.2017 16:21:41

Report No.: BTL-FCCP-4-1703213

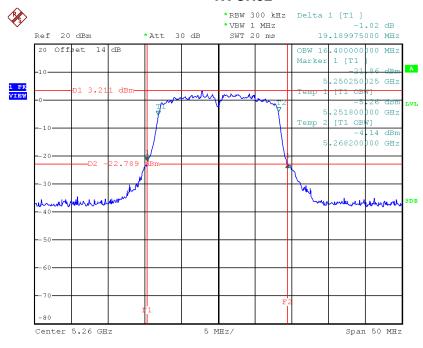




#### Test Mode: UNII-2A/TX A Mode\_CH52/CH60/CH64

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	19.19	16.40
CH60	5300	19.30	16.40
CH64	5320	19.39	16.40

#### TX CH52

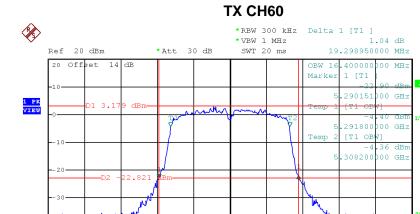


Date: 8.MAY.2017 15:30:37

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Date: 8.MAY.2017 15:32:39

Center 5.3 GHz

# 

5 MHz/

**TX CH64** 

Span 50 MHz

Span 50 MHz

Date: 8.MAY.2017 15:33:37

Center 5.32 GHz

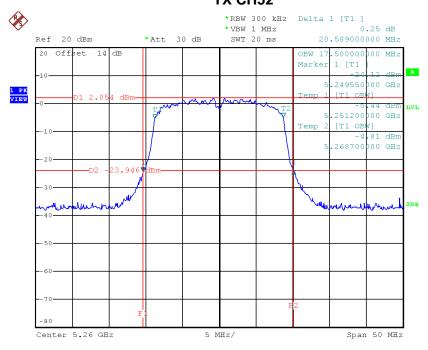




#### Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	20.59	17.50
CH60	5300	20.59	17.50
CH64	5320	20.59	17.60

#### TX CH52



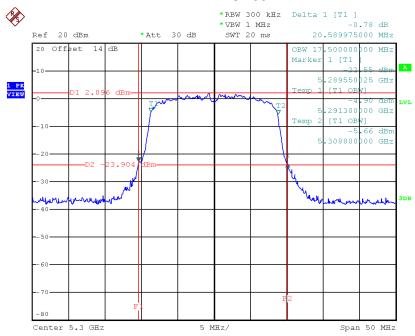
Date: 8.MAY.2017 16:05:38

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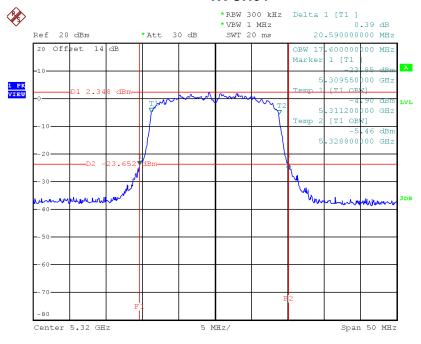






Date: 8.MAY.2017 16:06:38

#### TX CH64



Date: 8.MAY.2017 16:13:00





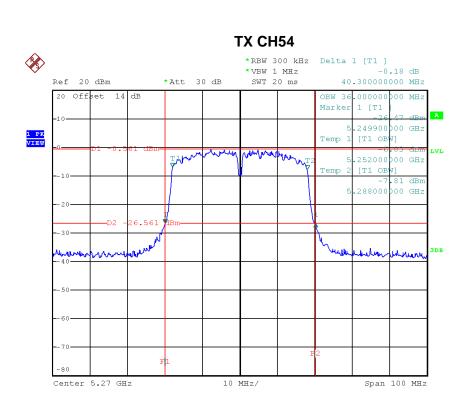
### Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH54	5270	40.30	36.00
CH62	5310	39.82	36.00

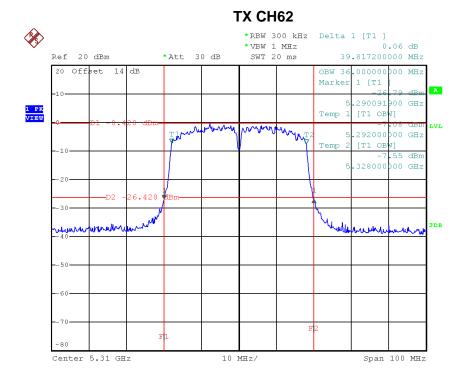
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Date: 8.MAY.2017 16:22:55



Date: 8.MAY.2017 16:24:39

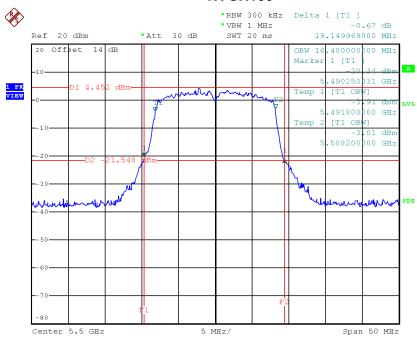




#### Test Mode: UNII-2C/TX A Mode\_CH100/CH116/CH140

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	19.15	16.40
CH116	5580	19.30	16.40
CH140	5700	19.49	16.40

#### **TX CH100**



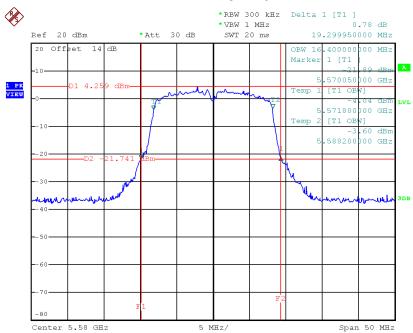
Date: 10.MAY.2017 15:16:43

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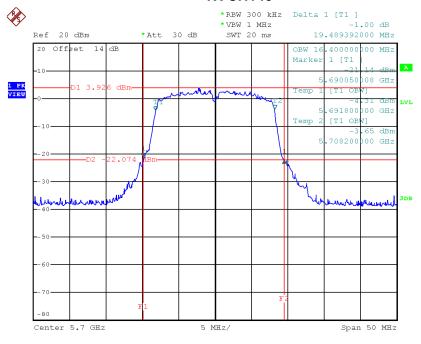






Date: 10.MAY.2017 15:17:53

#### **TX CH140**



Date: 10.MAY.2017 15:19:56

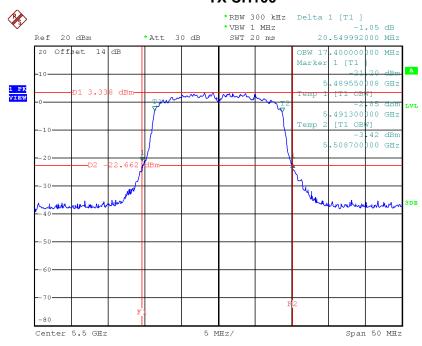




#### Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	20.55	17.40
CH116	5580	20.45	17.50
CH140	5700	20.70	17.50

#### **TX CH100**

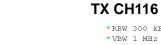


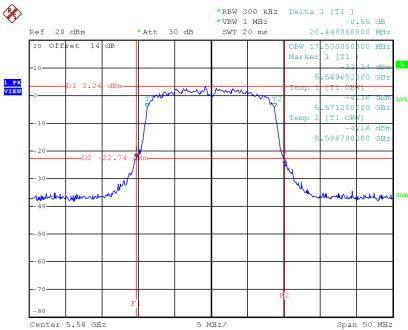
Date: 10.MAY.2017 16:06:09

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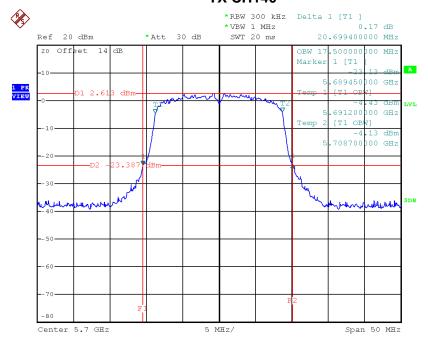






Date: 10.MAY.2017 16:08:39

#### **TX CH140**



Date: 10.MAY.2017 16:12:55

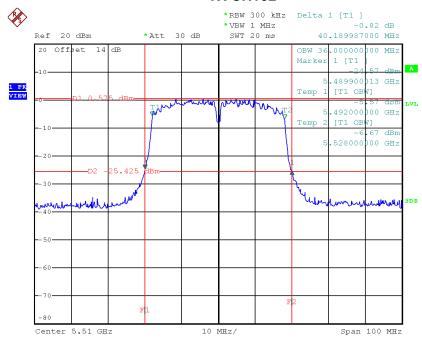




#### Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	40.19	36.00
CH110	5550	39.80	35.80
CH134	5670	40.19	36.00

#### **TX CH102**

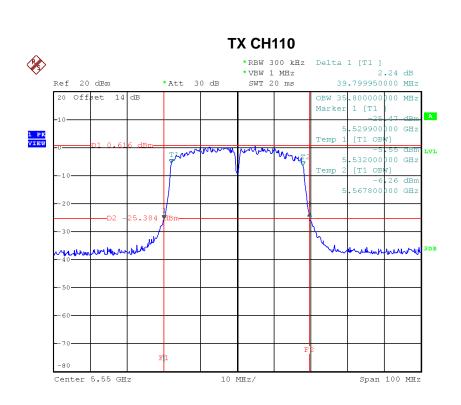


Date: 10.MAY.2017 15:51:45

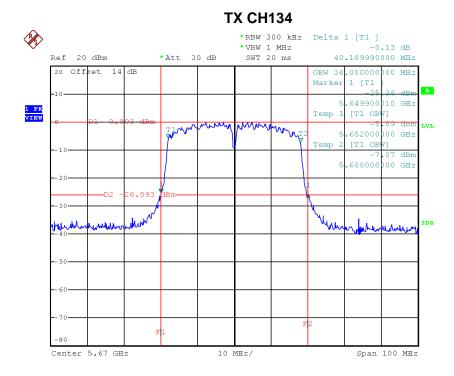
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Date: 10.MAY.2017 15:55:40



Date: 10.MAY.2017 15:57:06

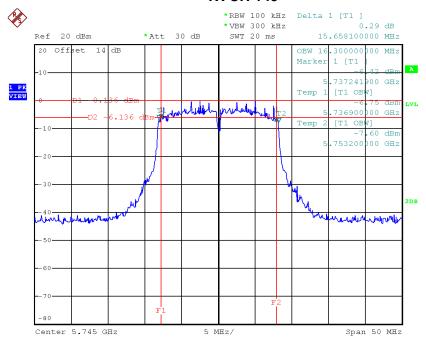




#### Test Mode: UNII-3/ TX A Mode\_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	15.66	16.30	>=500
CH157	5785	15.09	16.30	>=500
CH165	5825	15.50	16.30	>=500

#### **TX CH 149**

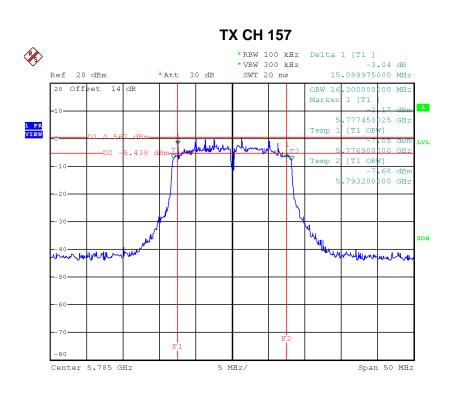


Date: 10.MAY.2017 15:21:20

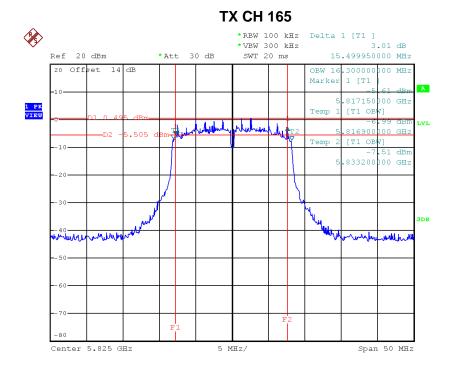
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Date: 10.MAY.2017 15:23:05



Date: 10.MAY.2017 15:24:23

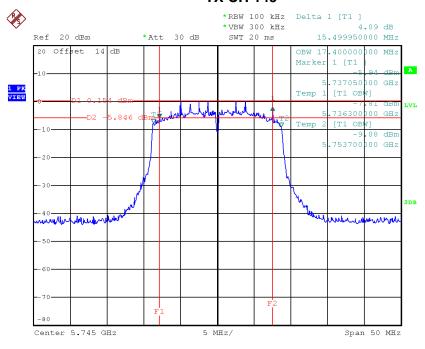




#### Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	15.50	17.40	>=500
CH157	5785	15.20	17.40	>=500
CH165	5825	15.09	17.40	>=500

#### **TX CH 149**

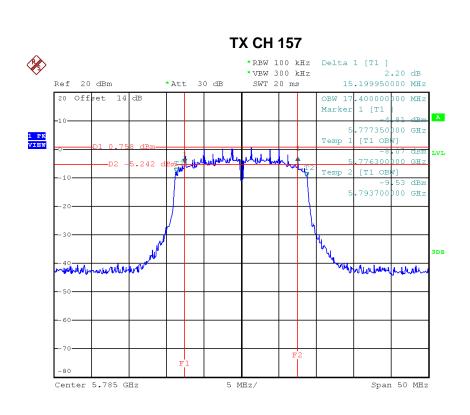


Date: 10.MAY.2017 16:16:07

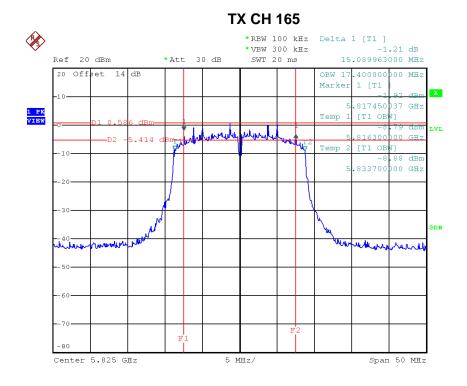
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Date: 10.MAY.2017 16:18:16



Date: 10.MAY.2017 16:21:04

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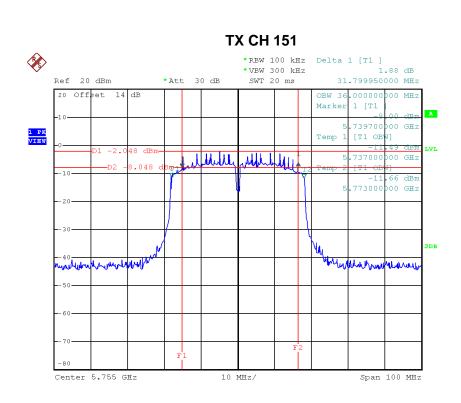
## Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159

Channel Frequency		6dB Bandwidth	99% Occupied Bandwidth	Limit
Channel	(MHz)	(MHz)	(MHz)	(kHz)
CH151	5755	31.80	36.00	>=500
CH159	5795	34.20	36.00	>=500

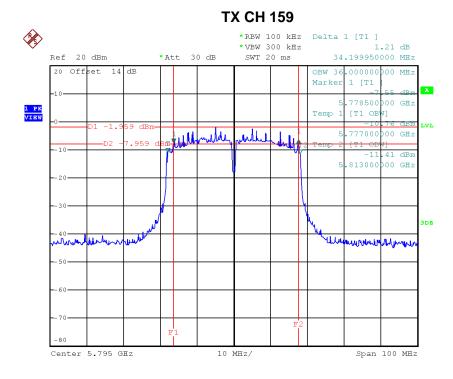
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Date: 10.MAY.2017 16:00:44



Date: 10.MAY.2017 16:02:04

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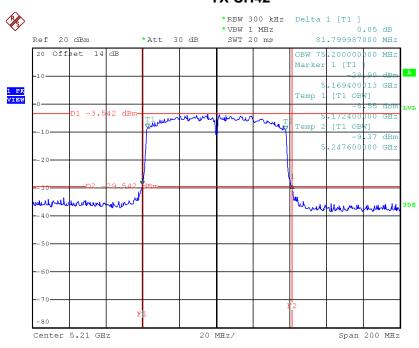




#### Test Mode: UNII-1/TX AC80 Mode\_CH42

Channel	Frequency	26dB Bandwidth	99% Occupied Bandwidth
	(MHz)	(MHz)	(MHz)
CH42	5210	81.80	75.20

#### TX CH42



Date: 8.MAY.2017 16:27:14

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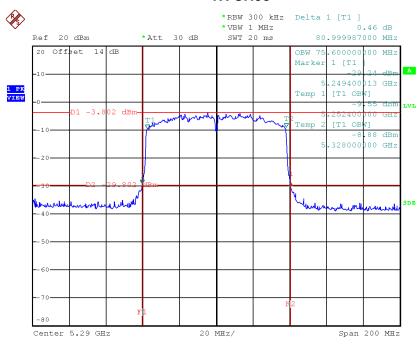




## Test Mode: UNII-2A/TX AC80 Mode\_CH58

Channel	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH58	5290	81.00	75.60

#### TX CH58



Date: 8.MAY.2017 16:28:36

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## Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122

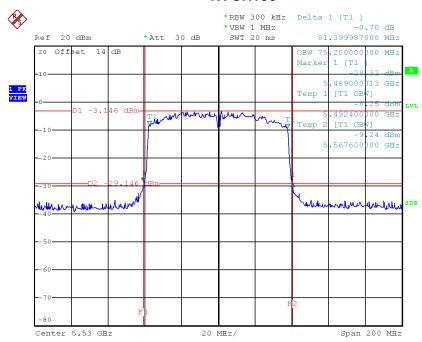
Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH106	5530	81.40	75.20
CH122	5610	82.20	75.60

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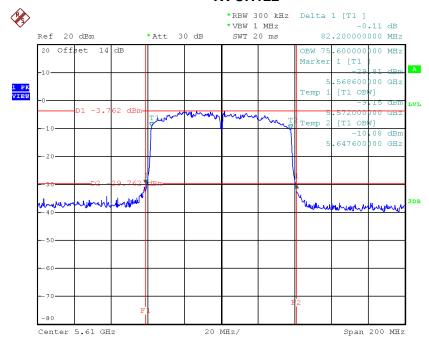






Date: 10.MAY.2017 16:24:37

#### **TX CH122**



Date: 10.MAY.2017 16:27:52

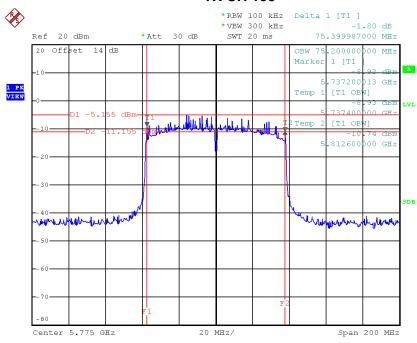




#### Test Mode: UNII-3/ TX AC80 Mode\_CH155

Channel		6dB Bandwidth	99% Occupied Bandwidth	Limit	
Channel (MHz)	(MHz)	(MHz)	(MHz)	(kHz)	
CH155	5775	75.40	75.20	>=500	

#### **TX CH 155**



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# ATTACHMENT F - MAXIMUM OUTPUT POWER

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## For 1TX

#### **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	12.75	0.21	12.96	30.00	1.00
CH40	5200	12.54	0.21	12.75	30.00	1.00
CH48	5240	12.44	0.21	12.65	30.00	1.00

#### **Test Mode: UNII-2A/TX A Mode**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	12.37	0.21	12.58	24.00	0.25
CH60	5300	12.44	0.21	12.65	24.00	0.25
CH64	5320	12.30	0.21	12.51	24.00	0.25

#### Test Mode: UNII-2C/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	12.71	0.21	12.92	24.00	0.25
CH116	5580	12.55	0.21	12.76	24.00	0.25
CH140	5700	13.06	0.21	13.27	24.00	0.25

#### **Test Mode: UNII-3/TX A Mode**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	13.00	0.21	13.21	30.00	1.00
CH157	5785	13.04	0.21	13.25	30.00	1.00
CH165	5825	12.91	0.21	13.12	30.00	1.00

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## For 2TX

## 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	12.89	0.22	13.11	30.00	1.00
CH40	5200	12.75	0.22	12.97	30.00	1.00
CH48	5240	12.67	0.22	12.89	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	13.03	0.22	13.25	30.00	1.00
CH40	5200	12.83	0.22	13.05	30.00	1.00
CH48	5240	12.76	0.22	12.98	30.00	1.00

## Test Mode: UNII-1/TX N20 Mode \_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH36	5180	16.19	30.00	1.00
CH40	5200	16.02	30.00	1.00
CH48	5240	15.95	30.00	1.00

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#### 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	13.20	0.57	13.77	30.00	1.00
CH46	5230	12.71	0.57	13.28	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	13.37	0.57	13.94	30.00	1.00
CH46	5230	12.80	0.57	13.37	30.00	1.00

## Test Mode: UNII-1/TX N40 Mode \_Total

Channel	Frequency	Output Power	Limit	Limit
Chamilei	(MHz)	(dBm)	(dBm)	(Watt)
CH38	5190	16.87	30.00	1.00
CH46	5230	16.34	30.00	1.00

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#### Test Mode: UNII-2A/TX N20 Mode\_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	12.57	0.22	12.79	24.00	0.25
CH60	5300	12.43	0.22	12.65	24.00	0.25
CH64	5320	12.21	0.22	12.43	24.00	0.25

#### Test Mode: UNII-2A/TX N20 Mode\_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	12.64	0.22	12.86	24.00	0.25
CH60	5300	12.51	0.22	12.73	24.00	0.25
CH64	5320	12.26	0.22	12.48	24.00	0.25

## Test Mode: UNII-2A/TX N20 Mode\_Total

Channel	Frequency	Output Power	Limit	Limit
Channe	(MHz)	(dBm)	(dBm)	(Watt)
CH52	5260	15.84	24.00	0.25
CH60	5300	15.70	24.00	0.25
CH64	5320	15.47	24.00	0.25

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#### Test Mode: UNII-2A/TX N40 Mode\_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	12.43	0.57	13.00	24.00	0.25
CH62	5310	12.23	0.57	12.80	24.00	0.25

#### Test Mode: UNII-2A/TX N40 Mode\_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	12.56	0.57	13.13	24.00	0.25
CH62	5310	12.33	0.57	12.90	24.00	0.25

## Test Mode: UNII-2A/TX N40 Mode\_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH54	5270	16.08	24.00	0.25
CH62	5310	15.86	24.00	0.25

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#### Test Mode: UNII-2C/TX N20 Mode\_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	12.65	0.22	12.87	24.00	0.25
CH116	5580	12.50	0.22	12.72	24.00	0.25
CH140	5700	13.01	0.22	13.23	24.00	0.25

## Test Mode: UNII-2C/TX N20 Mode\_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	12.84	0.22	13.06	24.00	0.25
CH116	5580	12.71	0.22	12.93	24.00	0.25
CH140	5700	13.48	0.22	13.70	24.00	0.25

#### Test Mode: UNII-2C/TX N20 Mode\_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH100	5500	15.98	24.00	0.25
CH116	5580	15.84	24.00	0.25
CH140	5700	16.48	24.00	0.25

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#### Test Mode: UNII-2C/TX N40 Mode\_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	12.64	0.57	13.21	24.00	0.25
CH110	5550	12.71	0.57	13.28	24.00	0.25
CH134	5670	13.01	0.57	13.58	24.00	0.25

## Test Mode: UNII-2C/TX N40 Mode\_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	12.88	0.57	13.45	24.00	0.25
CH110	5550	12.91	0.57	13.48	24.00	0.25
CH134	5670	13.58	0.57	14.15	24.00	0.25

#### Test Mode: UNII-2C/TX N40 Mode\_Total

Channel	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH102	5510	16.34	24.00	0.25
CH110	5550	16.39	24.00	`0.25
CH134	5670	16.88	24.00	0.25

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#### 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	12.95	0.22	13.17	30.00	1.00
CH157	5785	12.90	0.22	13.12	30.00	1.00
CH165	5825	12.89	0.22	13.11	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	13.26	0.22	13.48	30.00	1.00
CH157	5785	13.36	0.22	13.58	30.00	1.00
CH165	5825	13.15	0.22	13.37	30.00	1.00

#### Test Mode: UNII-3/TX N20 Mode\_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH149	5745	16.34	30.00	1.00
CH157	5785	16.37	30.00	1.00
CH165	5825	16.25	30.00	1.00

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#### 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	12.96	0.57	13.53	30.00	1.00
CH159	5795	12.85	0.57	13.42	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	13.33	0.57	13.90	30.00	1.00
CH159	5795	13.22	0.57	13.79	30.00	1.00

## Test Mode: UNII-3/ TX N40 Mode\_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH151	5755	16.73	30.00	1.00
CH159	5795	16.62	30.00	1.00

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#### 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	12.75	0.00	12.75	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	12.90	0.00	12.90	30.00	1.00

### Test Mode: UNII-1/TX AC80 Mode\_Total

Channel	Frequency	Output Power	Limit	Limit
Charine	(MHz)	(dBm)	(dBm)	(Watt)
CH42	5210	15.84	30.00	1.00

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#### Test Mode: UNII-2A/TX AC80 Mode\_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	12.46	0.00	12.46	24.00	0.25

## Test Mode: UNII-2A/TX AC80 Mode\_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	12.56	0.00	12.56	24.00	0.25

#### Test Mode: UNII-2A/TX AC80 Mode\_Total

Channel	Frequency	Output Power	Limit	Limit
Chamilei	(MHz)	(dBm)	(dBm)	(Watt)
CH58	5290	15.52	24.00	0.25

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#### Test Mode: UNII-2C/TX AC80 Mode\_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	12.75	0.00	12.75	24.00	0.25
CH122	5610	12.67	0.00	12.67	24.00	0.25

## Test Mode: UNII-2C/TX AC80 Mode\_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	13.01	0.00	13.01	24.00	0.25
CH122	5610	12.85	0.00	12.85	24.00	0.25

## Test Mode: UNII-2C/TX AC80 Mode\_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH106	5530	15.89	24.00	0.25
CH122	5610	15.77	24.00	0.25

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#### 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	13.03	0.00	13.03	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	13.39	0.00	13.39	30.00	1.00

### Test Mode: UNII-3/TX AC80 Mode\_Total

Channel	Frequency	Output Power	Limit	Limit
Charmer	(MHz)	(dBm)	(dBm)	(Watt)
CH155	5775	16.22	30.00	1.00

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# ATTACHMENT H - POWER SPECTRAL DENSITY

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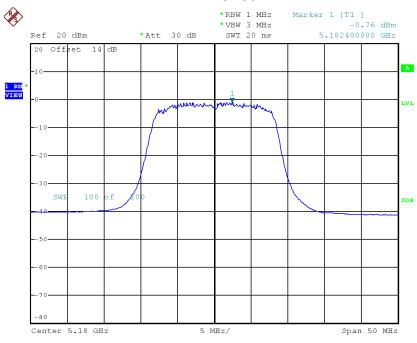




#### Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-0.76	0.21	-0.55	17.00
CH40	5200	-0.81	0.21	-0.60	17.00
CH48	5240	-0.89	0.21	-0.68	17.00

#### **CH36**

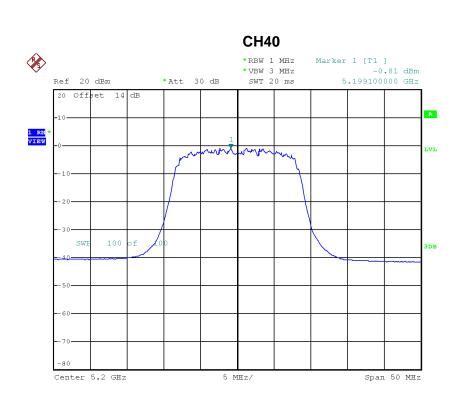


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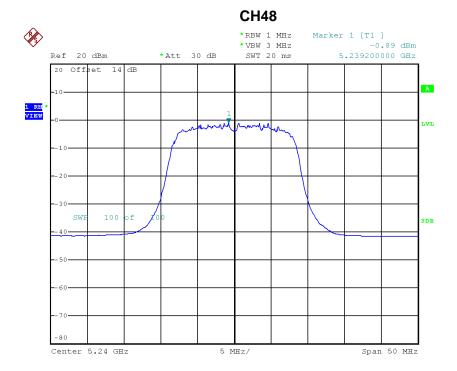
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Date: 8.MAY.2017 15:29:42

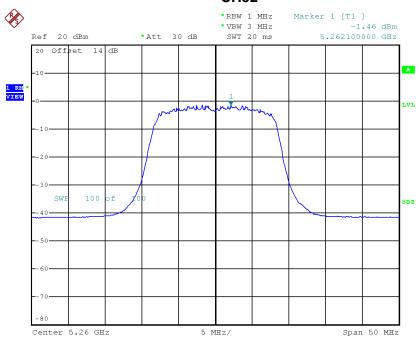




#### Test Mode: UNII-2A/ TX A Mode\_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.46	0.21	-1.25	11.00
CH60	5300	-1.01	0.21	-0.80	11.00
CH64	5320	-1.44	0.21	-1.23	11.00

#### CH52

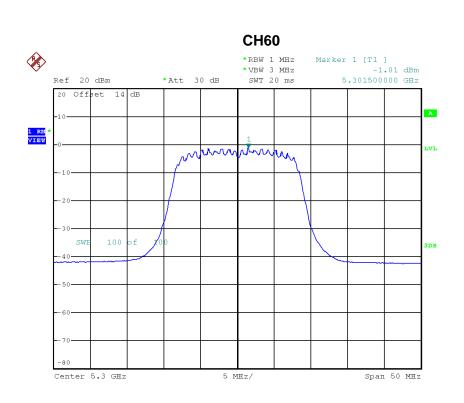


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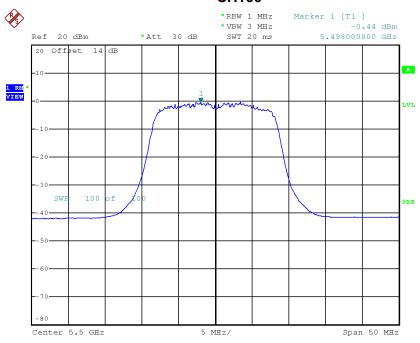




#### Test Mode: UNII-2C/ TX A Mode\_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.44	0.21	-0.23	11.00
CH116	5580	-0.25	0.21	-0.04	11.00
CH140	5700	-0.69	0.21	-0.48	11.00

#### CH100

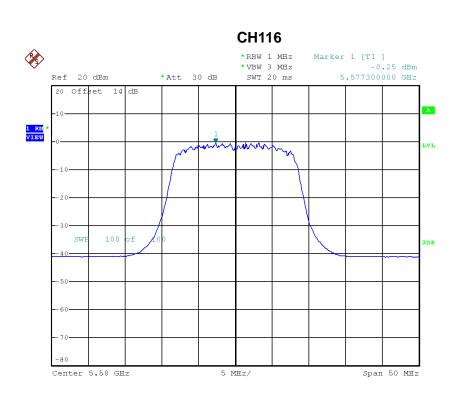


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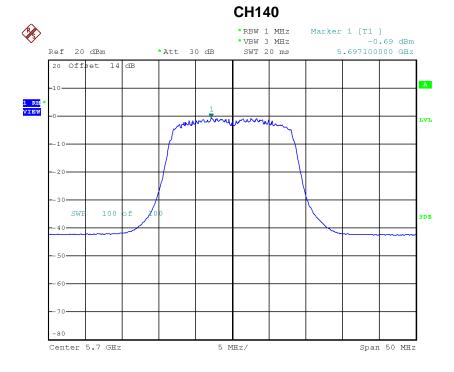
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Date: 10.MAY.2017 15:20:05

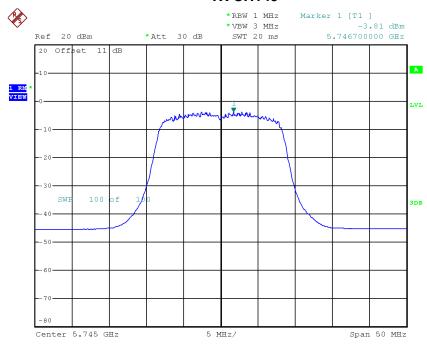




#### Test Mode: UNII-3/TX A Mode\_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.81	0.21	-3.60	30.00
CH157	5785	-3.90	0.21	-3.69	30.00
CH165	5825	-3.62	0.21	-3.41	30.00

#### **TX CH149**

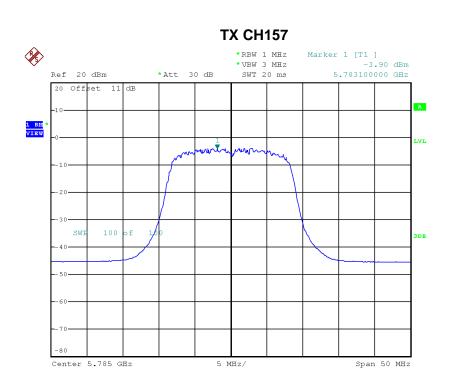


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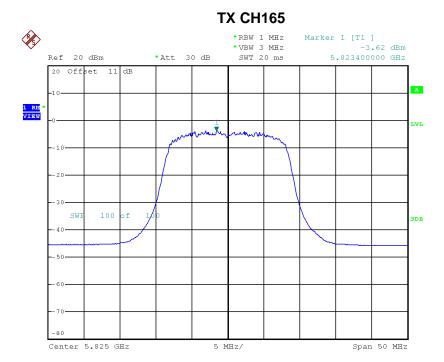
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Date: 10.MAY.2017 15:24:32

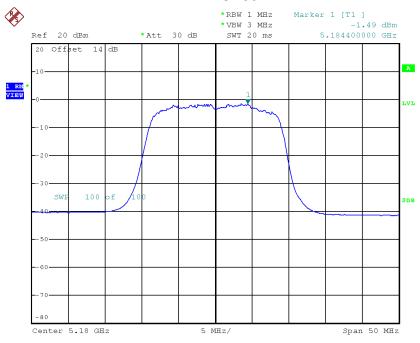




#### Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.49	0.22	-1.27	17.00
CH40	5200	-1.56	0.22	-1.34	17.00
CH48	5240	-2.17	0.22	-1.95	17.00

#### **CH36**

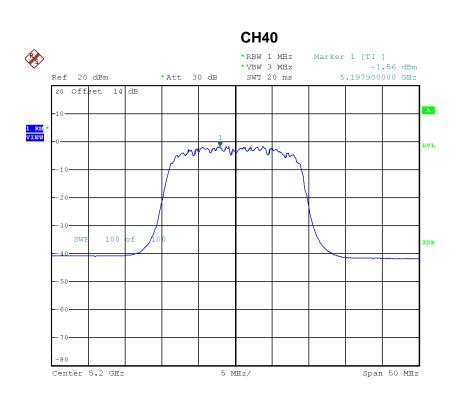


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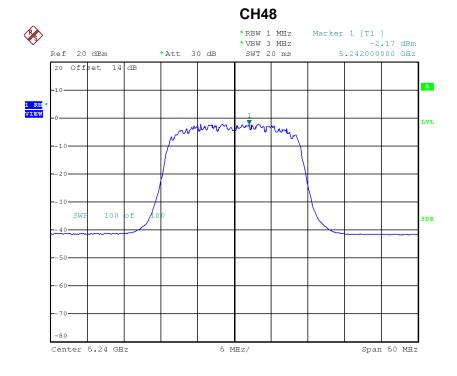
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Date: 8.MAY.2017 15:55:40



Date: 8.MAY.2017 16:00:59

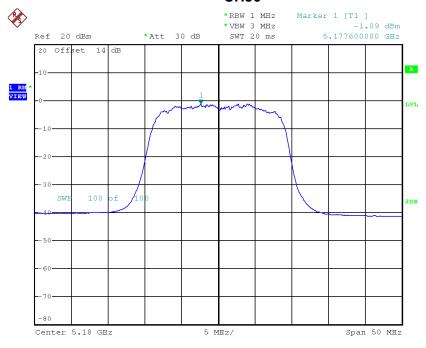




### Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.09	0.22	-0.87	17.00
CH40	5200	-1.41	0.22	-1.19	17.00
CH48	5240	-1.88	0.22	-1.66	17.00

#### **CH36**

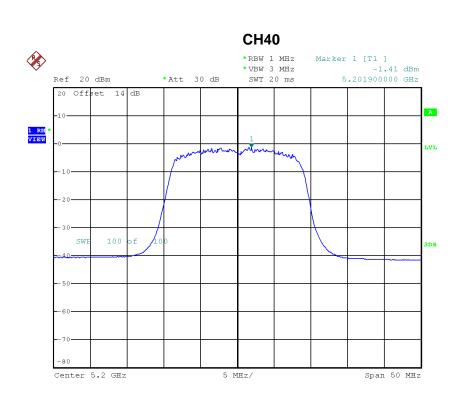


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### Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	1.94	17.00
CH40	5200	1.75	17.00
CH48	5240	1.21	17.00

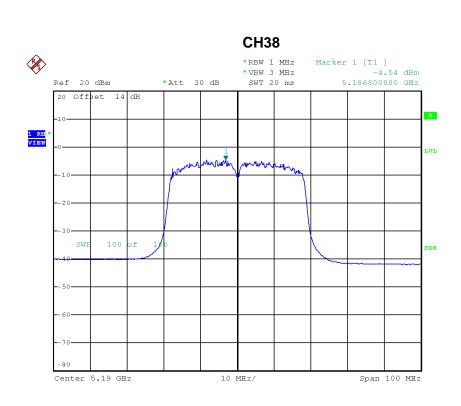
### Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.54	0.57	-3.97	17.00
CH46	5230	-4.45	0.57	-3.88	17.00

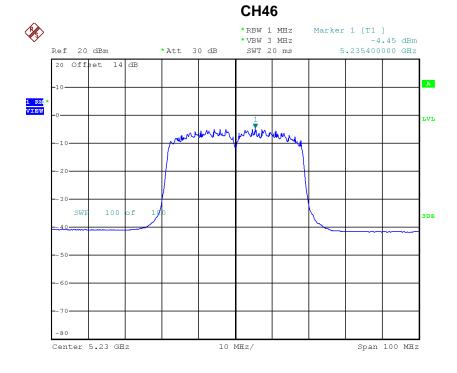
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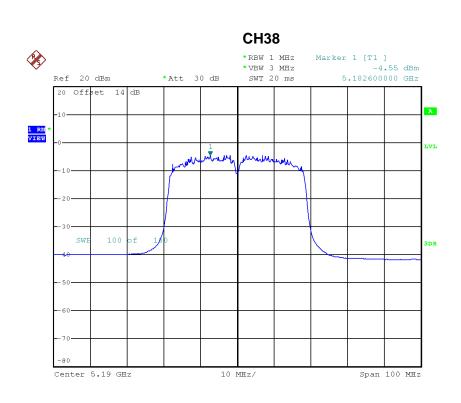
# Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.55	0.57	-3.98	17.00
CH46	5230	-4.22	0.57	-3.65	17.00

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# Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-0.96	17.00
CH46	5230	-0.75	17.00

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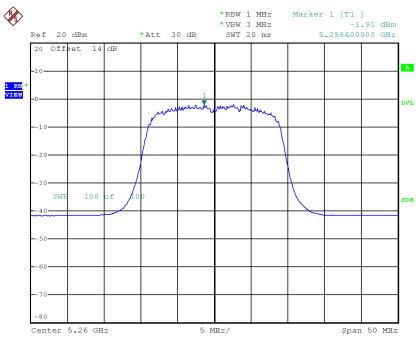




#### Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.91	0.22	-1.69	11.00
CH60	5300	-1.92	0.22	-1.70	11.00
CH64	5320	-1.71	0.22	-1.49	11.00

#### **CH52**

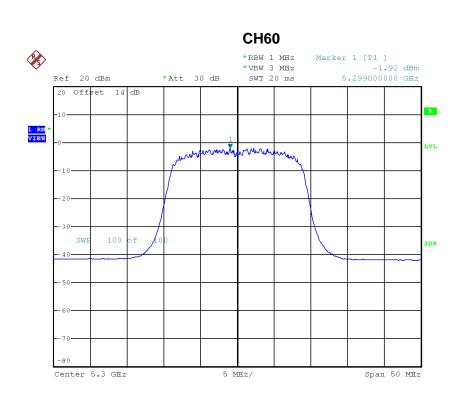


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### Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.83	0.22	-1.61	11.00
CH60	5300	-1.82	0.22	-1.60	11.00
CH64	5320	-1.54	0.22	-1.32	11.00

#### **CH52**

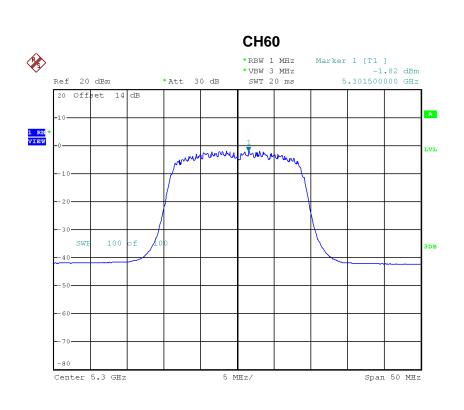


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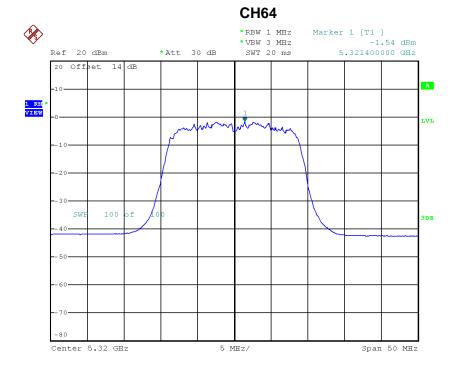
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Date: 8.MAY.2017 15:50:40





## Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	1.36	11.00
CH60	5300	1.36	11.00
CH64	5320	1.61	11.00

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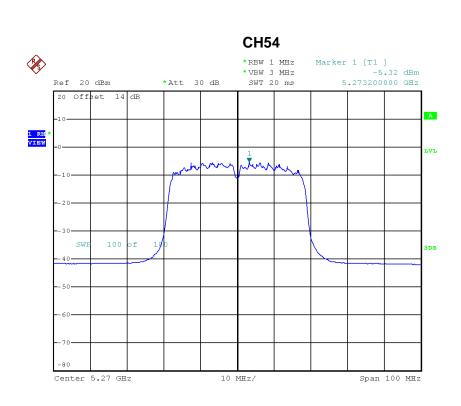
# Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-5.32	0.57	-4.75	11.00
CH62	5310	-4.66	0.57	-4.09	11.00

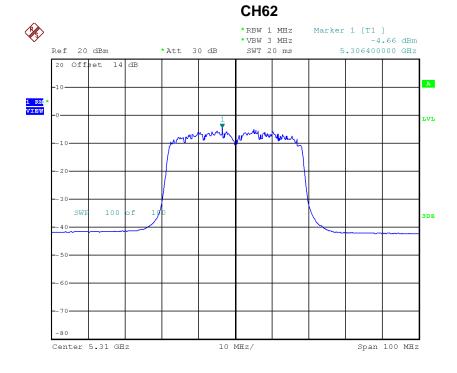
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Date: 8.MAY.2017 16:24:51





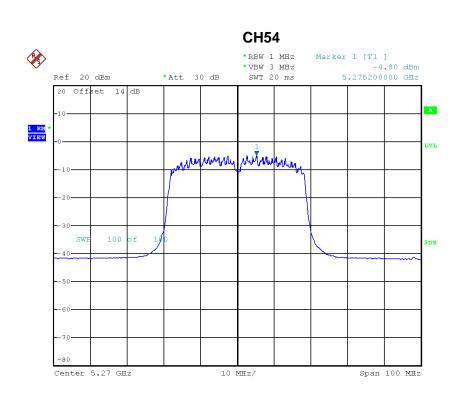
# Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-4.80	0.57	-4.23	11.00
CH62	5310	-4.68	0.57	-4.11	11.00

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# Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-1.47	11.00
CH62	5310	-1.09	11.00

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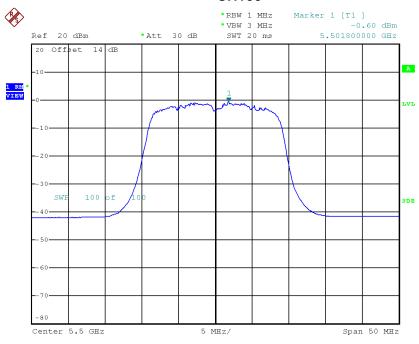




### Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.60	0.22	-0.38	11.00
CH116	5580	-0.75	0.22	-0.53	11.00
CH140	5700	-0.88	0.22	-0.66	11.00

#### CH100



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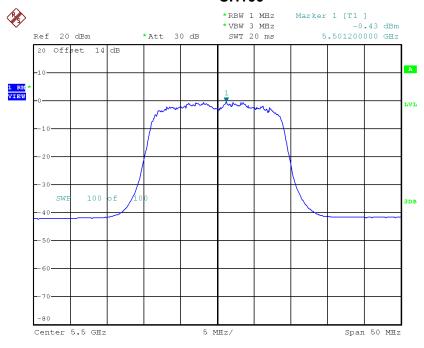




### Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.43	0.22	-0.21	11.00
CH116	5580	-0.26	0.22	-0.04	11.00
CH140	5700	-0.55	0.22	-0.33	11.00

#### CH100

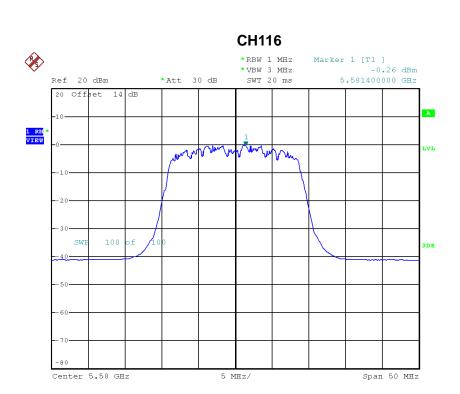


Date: 10.MAY.2017 16:07:00

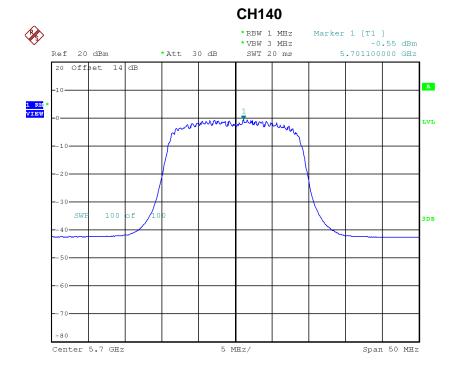
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Date: 10.MAY.2017 16:13:43





## Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	2.72	11.00
CH116	5580	2.73	11.00
CH140	5700	2.52	11.00

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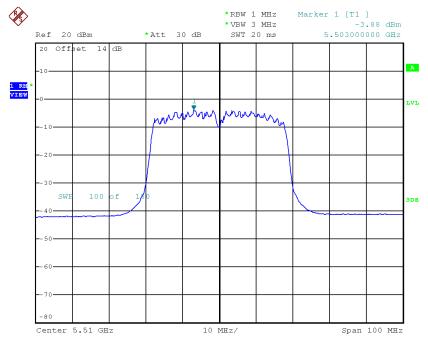




## Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.88	0.57	-3.31	11.00
CH110	5550	-3.99	0.57	-3.42	11.00
CH134	5670	-4.37	0.57	-3.80	11.00

#### CH102

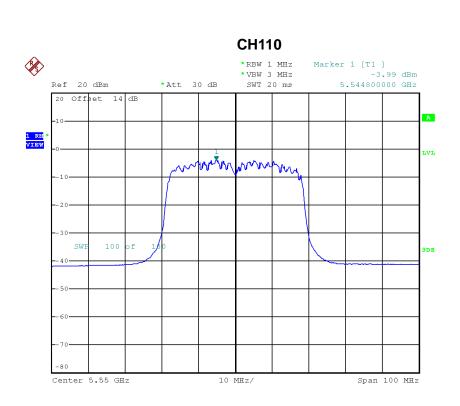


Date: 10.MAY.2017 15:51:57

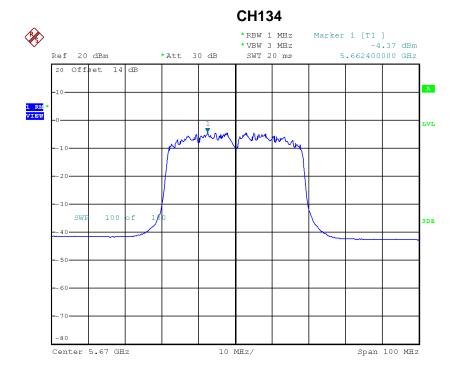
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Date: 10.MAY.2017 15:55:52



Date: 10.MAY.2017 15:57:17

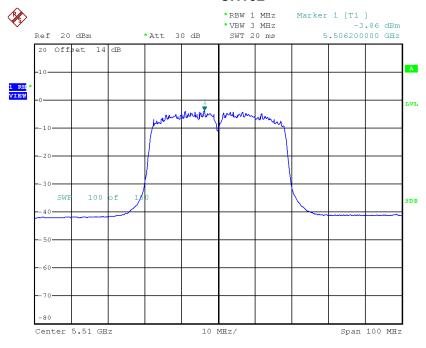




## Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-3.86	0.57	-3.29	11.00
CH110	5550	-3.64	0.57	-3.07	11.00
CH134	5670	-3.69	0.57	-3.12	11.00

#### CH102

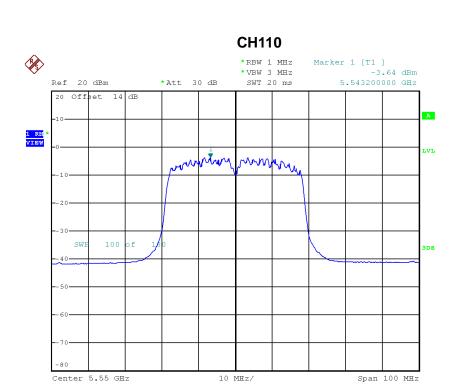


Date: 10.MAY.2017 15:52:59

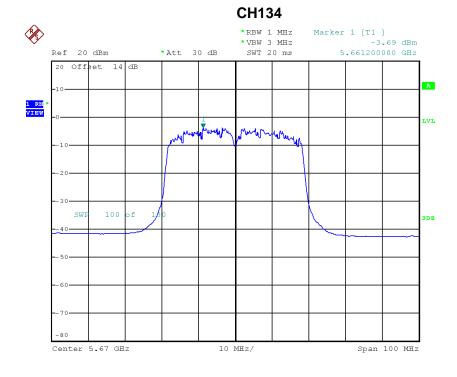
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# Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-0.29	11.00
CH110	5550	-0.23	11.00
CH134	5670	-0.44	11.00

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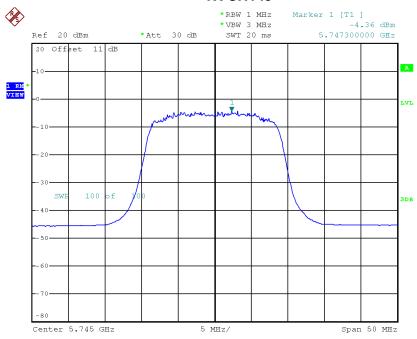




## Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-4.36	0.22	-4.14	30.00
CH157	5785	-4.10	0.22	-3.88	30.00
CH165	5825	-3.70	0.22	-3.48	30.00

#### **TX CH149**

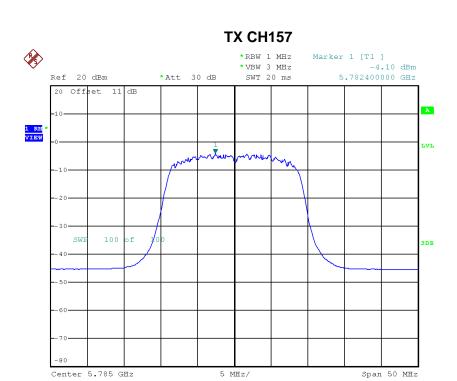


Date: 10.MAY.2017 16:16:16

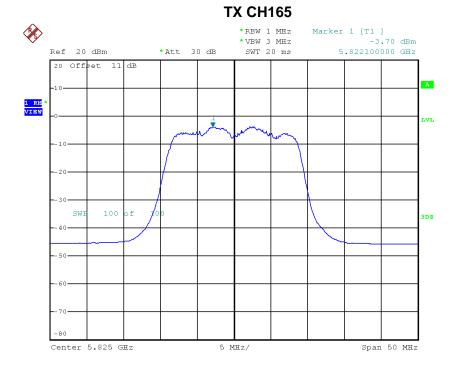
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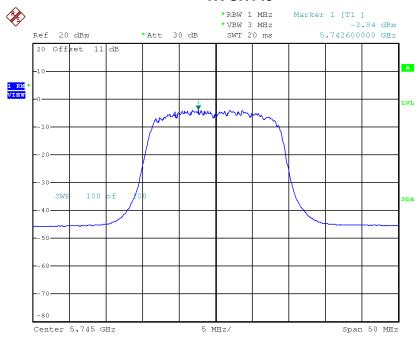




### Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-3.84	0.22	-3.62	30.00
CH157	5785	-3.61	0.22	-3.39	30.00
CH165	5825	-3.80	0.22	-3.58	30.00

#### **TX CH149**

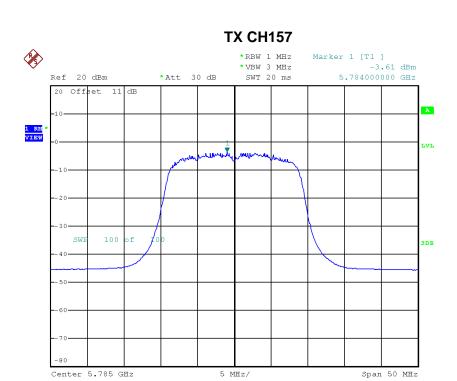


Date: 10.MAY.2017 16:15:27

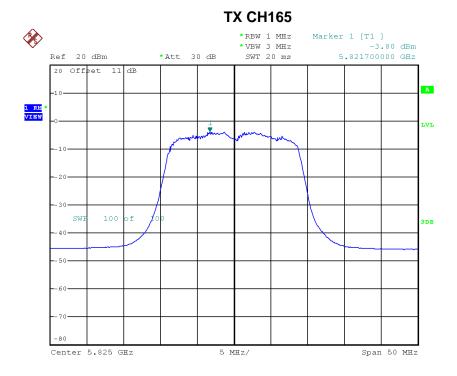
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## Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-0.86	30.00
CH157	5785	-0.62	30.00
CH165	5825	-0.52	30.00

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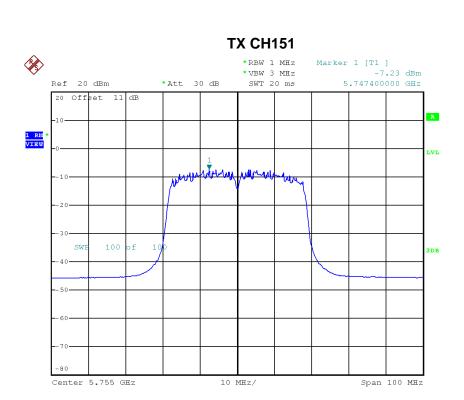
## Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-7.23	0.57	-6.66	30.00
CH159	5795	-7.54	0.57	-6.97	30.00

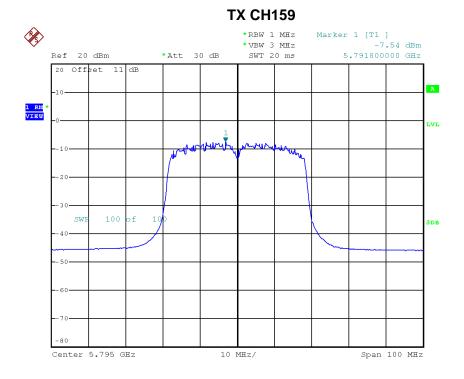
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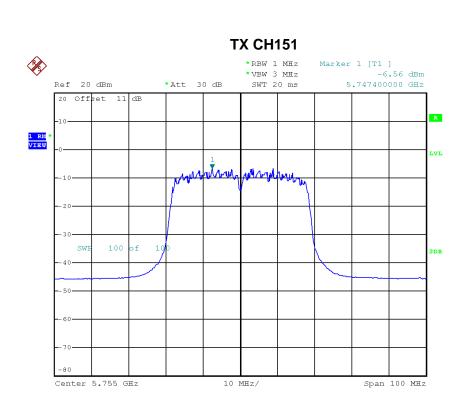
## Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.56	0.57	-5.99	30.00
CH159	5795	-6.93	0.57	-6.36	30.00

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## Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-3.30	30.00
CH159	5795	-3.64	30.00

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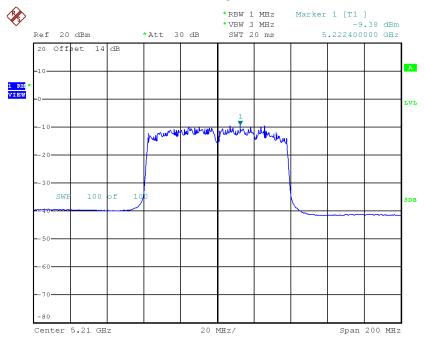




### Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-9.38	0.00	-9.38	17.00

#### CH42



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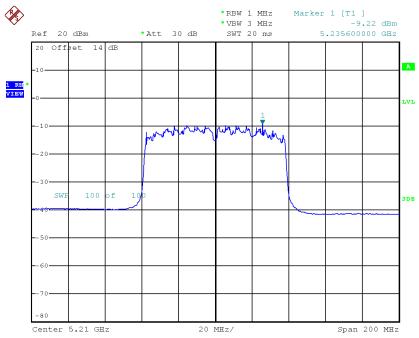




### Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-9.22	0.00	-9.22	17.00

## CH42



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# Test Mode: UNII-1/TX AC80 Mode\_CH42\_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/MHz)	(dBm/MHz)
CH42	5210	-6.29	17.00

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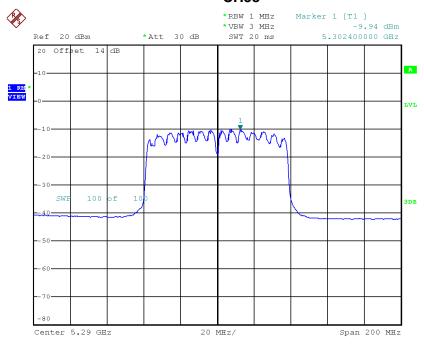




### Test Mode: UNII-2A/TX AC80 Mode\_CH58\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-9.94	0.00	-9.94	11.00

#### **CH58**



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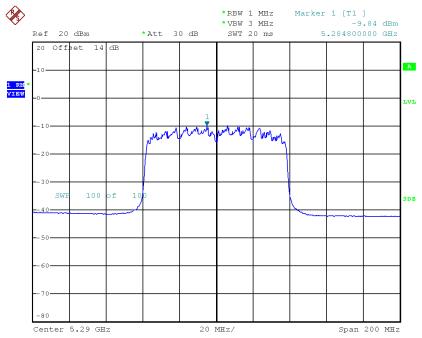




### Test Mode: UNII-2A/TX AC80 Mode\_CH58\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-9.84	0.00	-9.84	11.00

#### **CH58**



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# Test Mode: UNII-2A/TX AC80 Mode\_CH58\_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/MHz)	(dBm/MHz)
CH58	5290	-6.88	11.00

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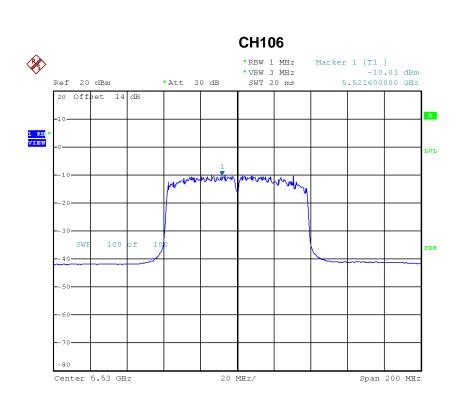
## Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-10.03	0.00	-10.03	11.00
CH122	5610	-9.51	0.00	-9.51	11.00

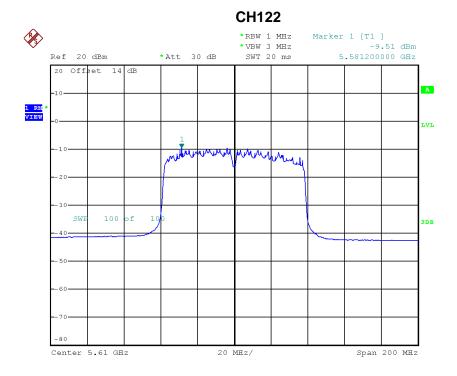
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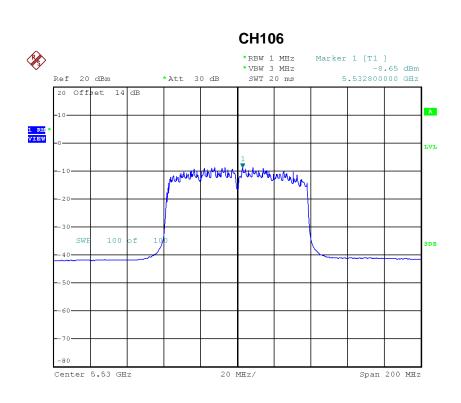
# Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-8.65	0.00	-8.65	11.00
CH122	5610	-8.85	0.00	-8.85	11.00

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# Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122\_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-6.28	11.00
CH122	5610	-6.16	11.00

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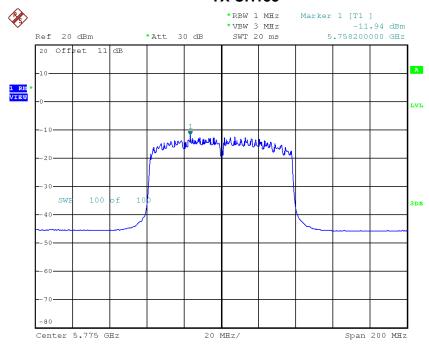




### Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-11.94	0.00	-11.94	30.00

#### **TX CH155**



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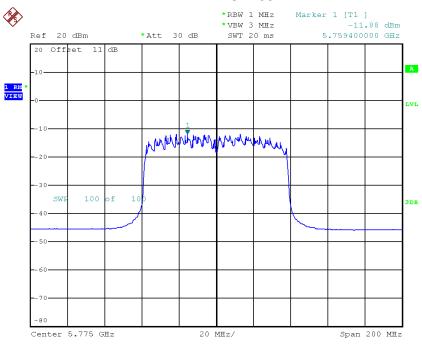




#### Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-11.88	0.00	-11.88	30.00

#### **TX CH155**



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## Test Mode: UNII-3/ TX AC80 Mode\_CH155\_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/500kHz)	(dBm/500kHz)
CH155	5775	-8.90	30.00

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# ATTACHMENT H - FREQUENCY STABILITY

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Test Mode: UNII-1

## Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9872
120	5179.9884
108	5179.9924
Max. Deviation (MHz)	0.0128
Max. Deviation (ppm)	2.4710

# Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5180.0000
-10	5180.0020
0	5180.0020
10	5180.0028
20	5180.0044
30	5180.0040
40	5180.0040
50	5180.0036
55	5180.0036
Max. Deviation (MHz)	0.0044
Max. Deviation (ppm)	0.8494

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Test Mode: UNII-2A

## Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5260.0036
120	5260.0056
108	5260.0056
Max. Deviation (MHz)	0.0056
Max. Deviation (ppm)	1.0646

# Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5260.0000
-10	5260.0056
0	5260.0064
10	5260.0072
20	5260.0076
30	5260.0084
40	5260.0088
50	5260.0096
55	5260.0052
Max. Deviation (MHz)	0.0096
Max. Deviation (ppm)	1.8251

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Test Mode: UNII-2C

## Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0100
120	5500.0108
108	5500.0116
Max. Deviation (MHz)	0.0116
Max. Deviation (ppm)	2.1091

# Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5500.0000
-10	5500.0104
0	5500.0104
10	5500.0104
20	5500.0096
30	5500.0096
44	5500.0088
50	5500.0092
55	5500.0048
Max. Deviation (MHz)	0.0104
Max. Deviation (ppm)	1.8909

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Test Mode: UNII-3

## Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0028
120	5745.0024
108	5745.0020
Max. Deviation (MHz)	0.0028
Max. Deviation (ppm)	0.4874

# Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5745.0000
-10	5745.0016
0	5745.0024
10	5745.0028
20	5745.0028
30	5745.0036
40	5745.0040
50	5745.0036
55	5745.0028
Max. Deviation (MHz)	0.0040
Max. Deviation (ppm)	0.6963

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