Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5550MHz

Horizontal
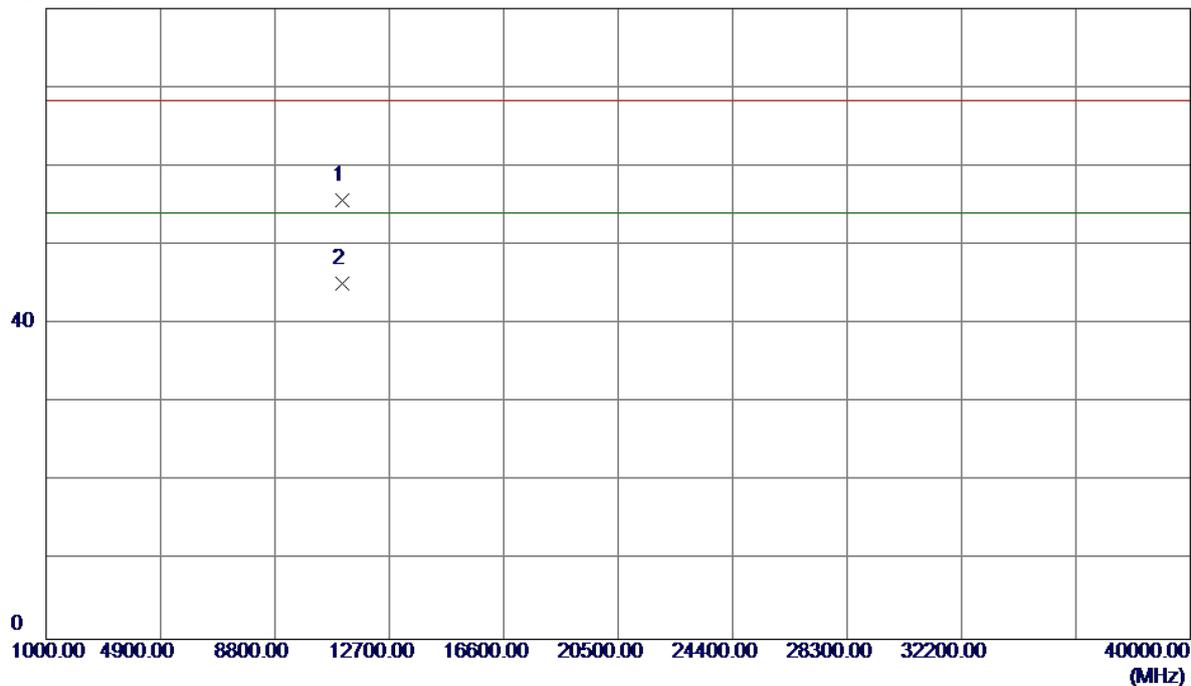
No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11100.5800	39.75	15.99	55.74	68.30	-12.56	Peak	
2	11100.5800	29.14	15.99	45.13	54.00	-8.87	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz
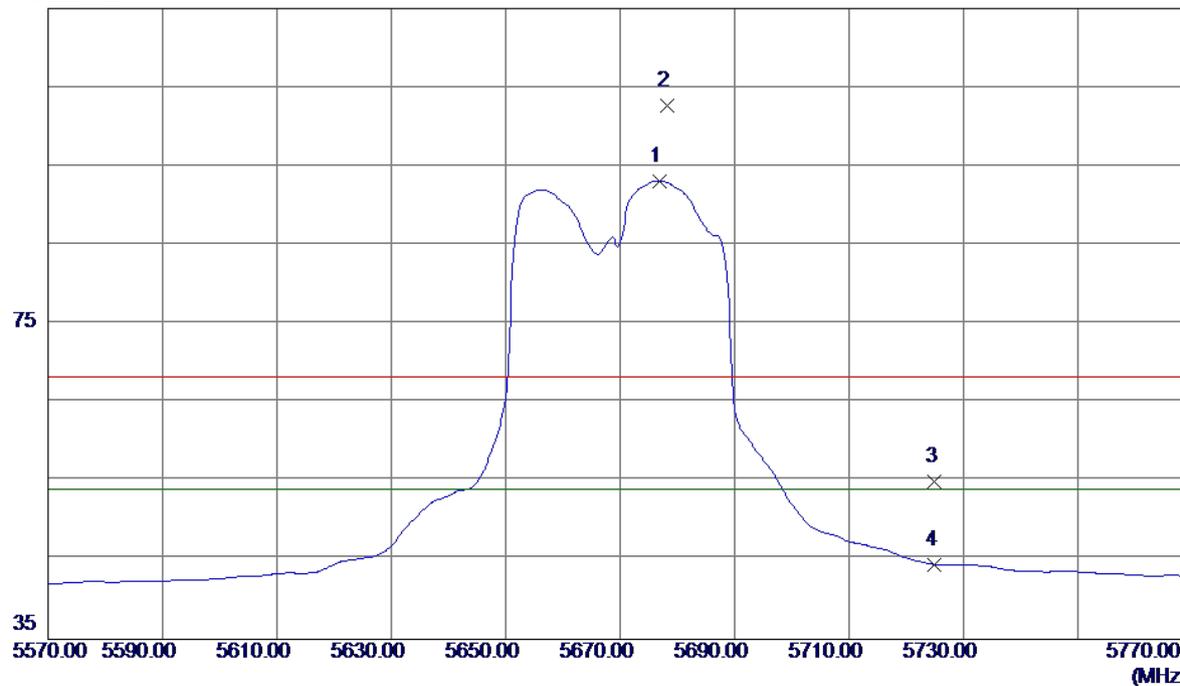
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5676.8000	51.94	41.20	93.14	54.00	39.14	AVG	No Limit
2	5678.2000	61.43	41.20	102.63	68.30	34.33	Peak	No Limit
3	5725.0000	13.79	41.27	55.06	68.30	-13.24	Peak	
4	5725.0000	3.22	41.27	44.49	54.00	-9.51	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz
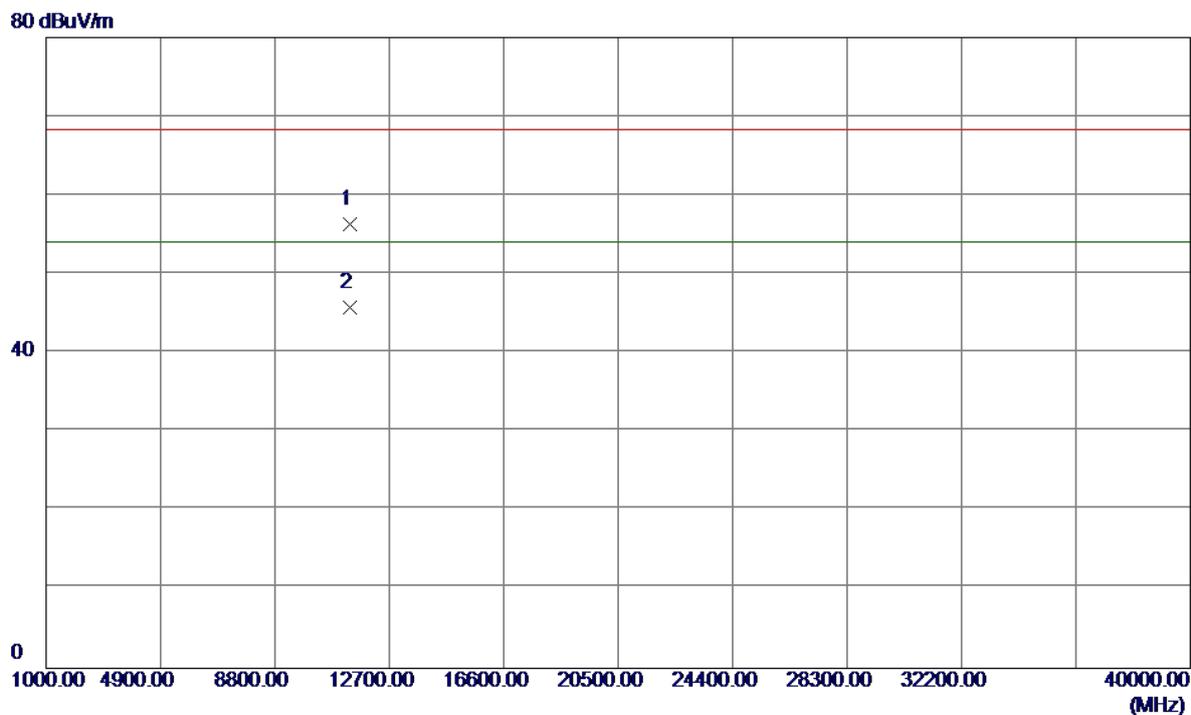
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11341.2300	39.79	16.56	56.35	68.30	-11.95	Peak	
2	11341.2300	29.26	16.56	45.82	54.00	-8.18	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz
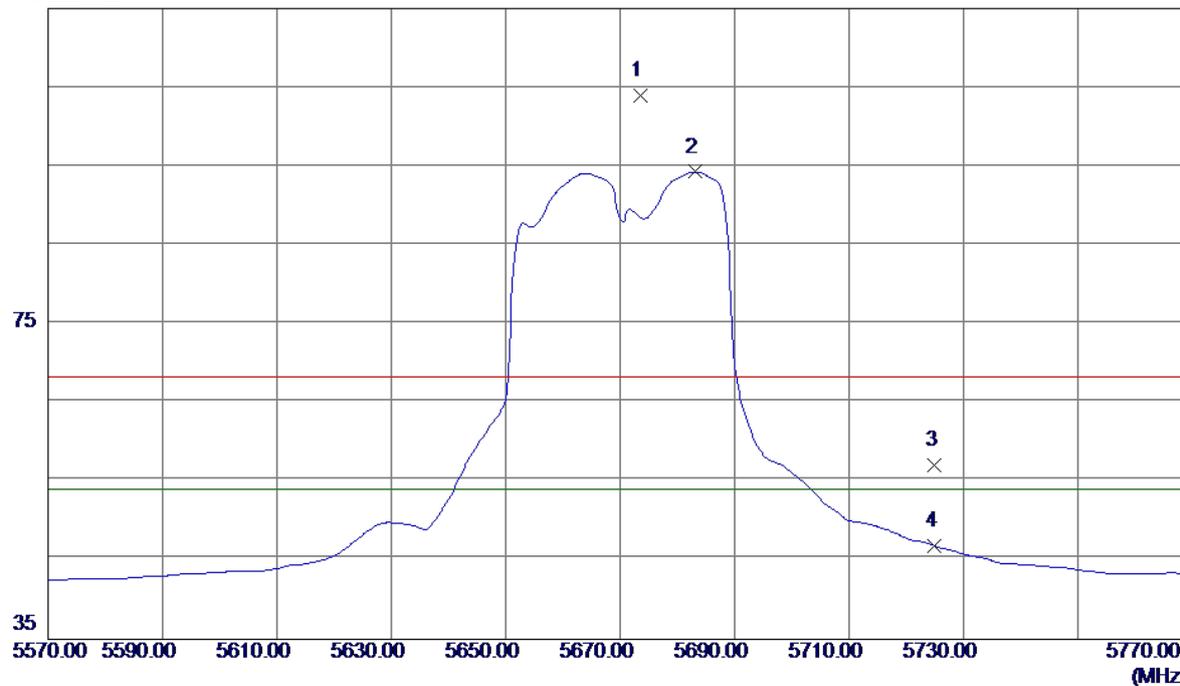
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin			
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1	5673.6000	62.73	41.20	103.93	68.30	35.63	Peak	No Limit
2	5683.2000	53.07	41.21	94.28	54.00	40.28	AVG	No Limit
3	5725.0000	15.77	41.27	57.04	68.30	-11.26	Peak	
4	5725.0000	5.54	41.27	46.81	54.00	-7.19	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz
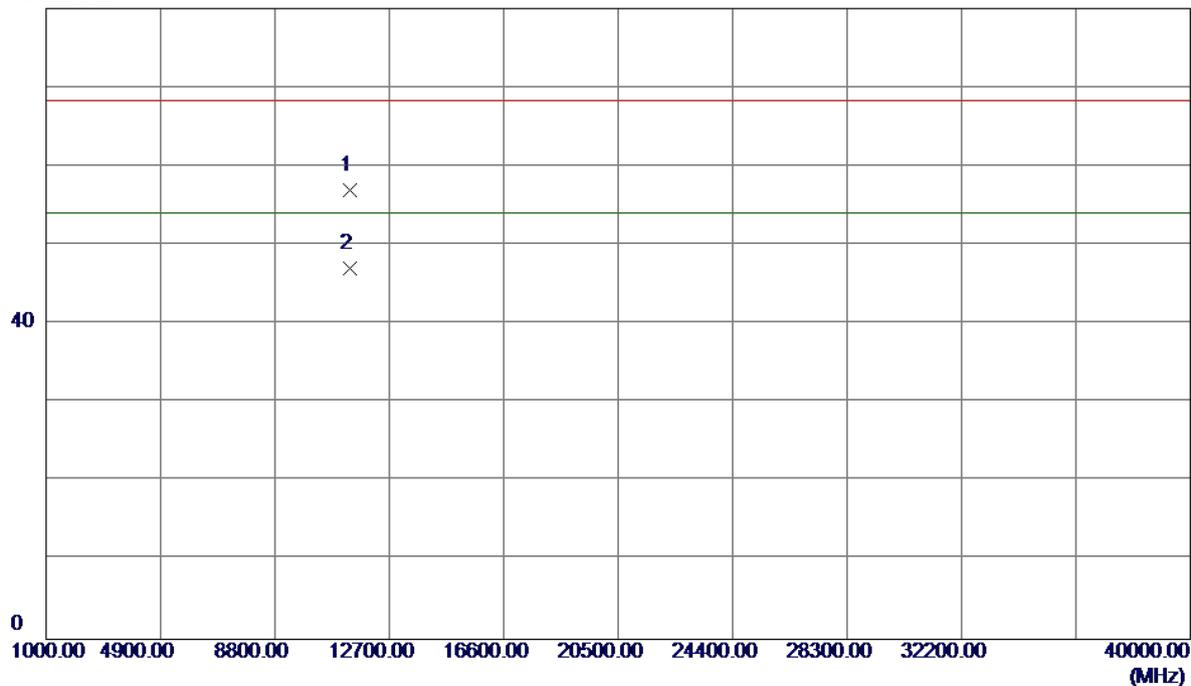
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11340.5199	40.47	16.56	57.03	68.30	-11.27	Peak	
2	11340.5199	30.45	16.56	47.01	54.00	-6.99	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz
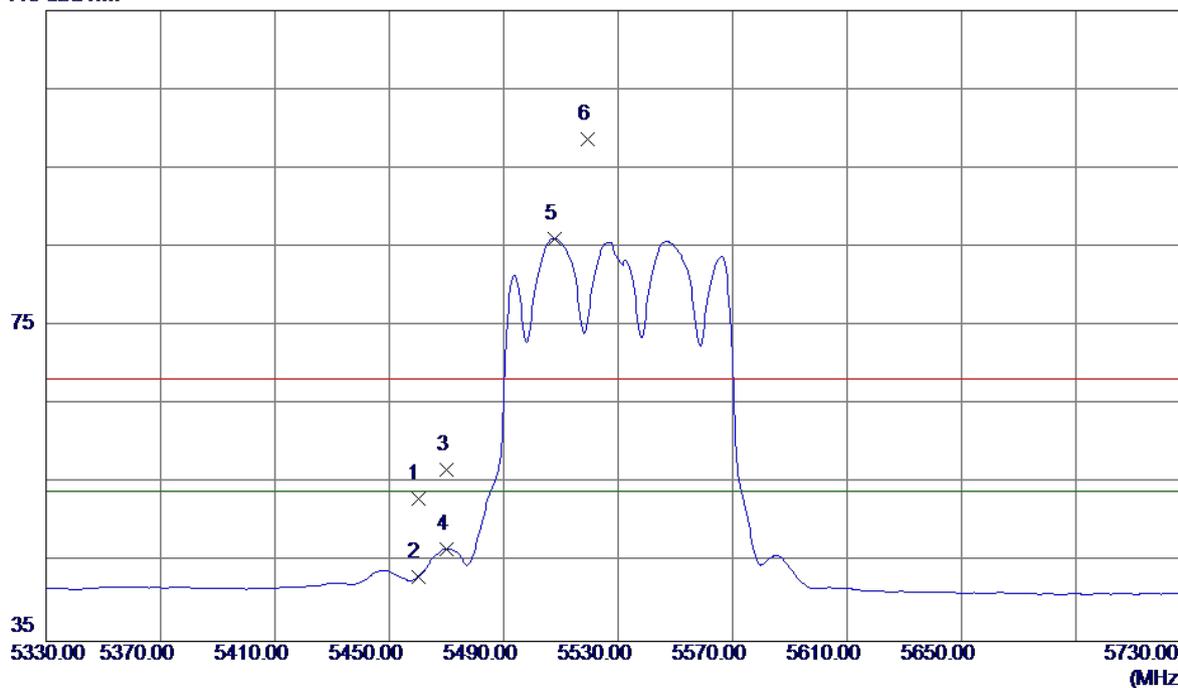
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	12.22	40.88	53.10	68.30	-15.20	Peak	
2	5460.0000	2.29	40.88	43.17	54.00	-10.83	AVG	
3	5470.0000	15.79	40.90	56.69	68.30	-11.61	Peak	
4	5470.0000	5.82	40.90	46.72	54.00	-7.28	AVG	
5	5507.6000	45.13	40.97	86.10	54.00	32.10	AVG	No Limit
6	5519.2000	57.76	40.99	98.75	68.30	30.45	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz
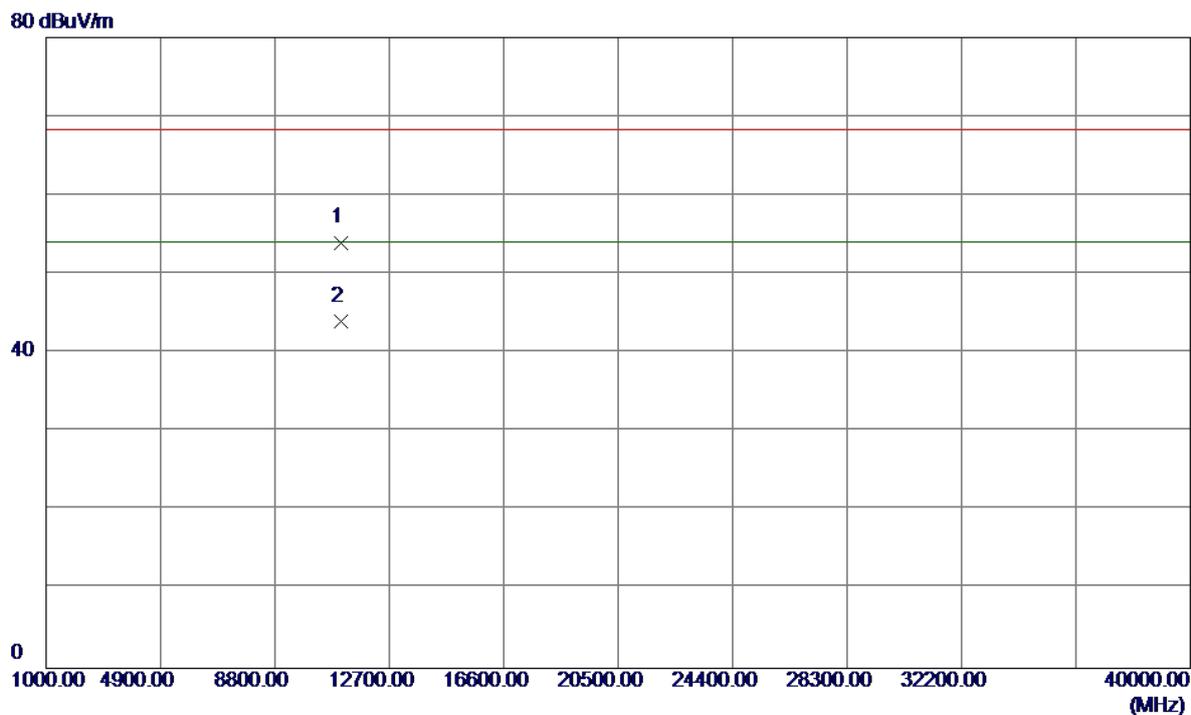
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11059.3600	38.11	15.89	54.00	68.30	-14.30	Peak	
2	11059.8700	28.14	15.89	44.03	54.00	-9.97	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz
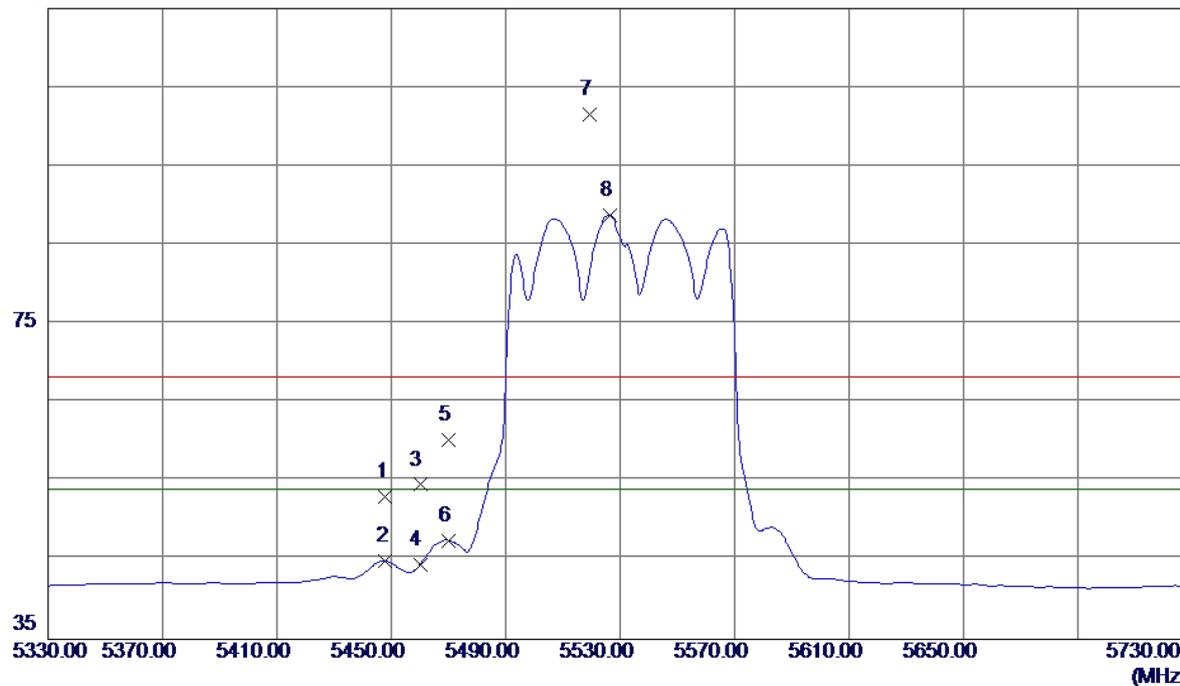
Horizontal

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5448.0000	12.19	40.85	53.04	68.30	-15.26	Peak	
2	5448.0000	4.08	40.85	44.93	54.00	-9.07	AVG	
3	5460.0000	13.72	40.88	54.60	68.30	-13.70	Peak	
4	5460.0000	3.63	40.88	44.51	54.00	-9.49	AVG	
5	5470.0000	19.31	40.90	60.21	68.30	-8.09	Peak	
6	5470.0000	6.65	40.90	47.55	54.00	-6.45	AVG	
7	5519.2000	60.60	40.99	101.59	68.30	33.29	Peak	No Limit
8	5526.4000	47.74	41.00	88.74	54.00	34.74	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz
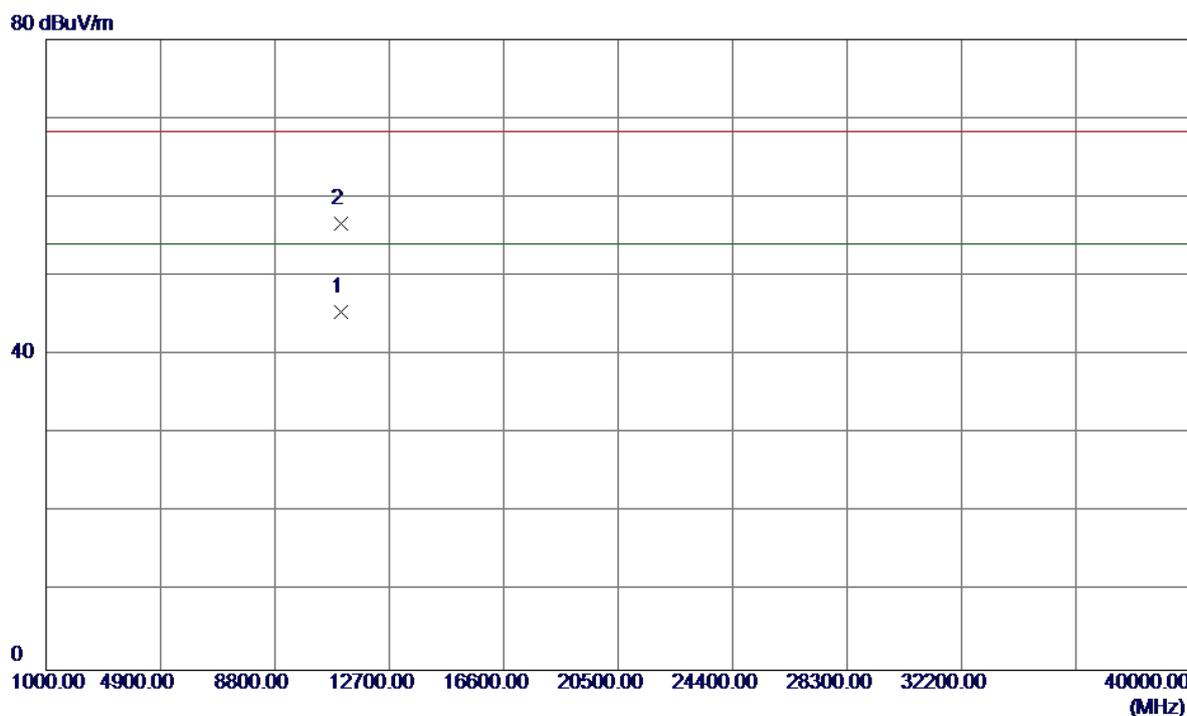
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11062.1760	29.52	15.90	45.42	54.00	-8.58	AVG	
2	11062.3380	40.75	15.90	56.65	68.30	-11.65	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz
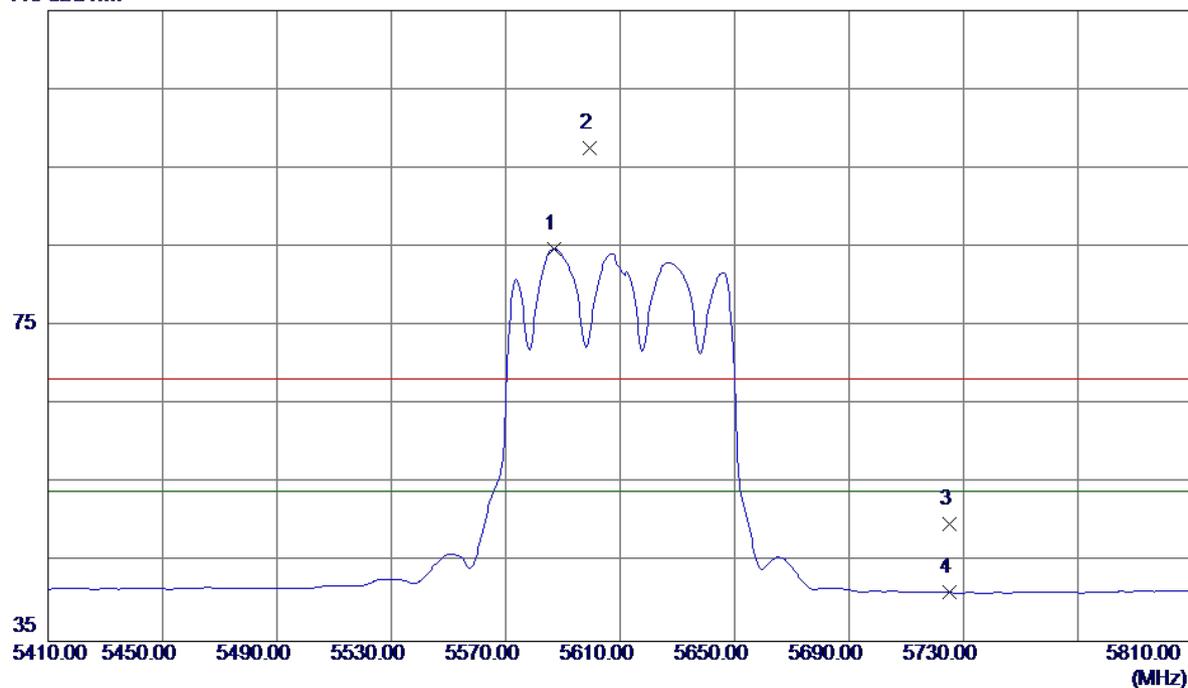
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5586.8000	43.71	41.08	84.79	54.00	30.79	AVG	No Limit
2	5599.2000	56.47	41.09	97.56	68.30	29.26	Peak	No Limit
3	5725.0000	8.63	41.27	49.90	68.30	-18.40	Peak	
4	5725.0000	-0.08	41.27	41.19	54.00	-12.81	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz
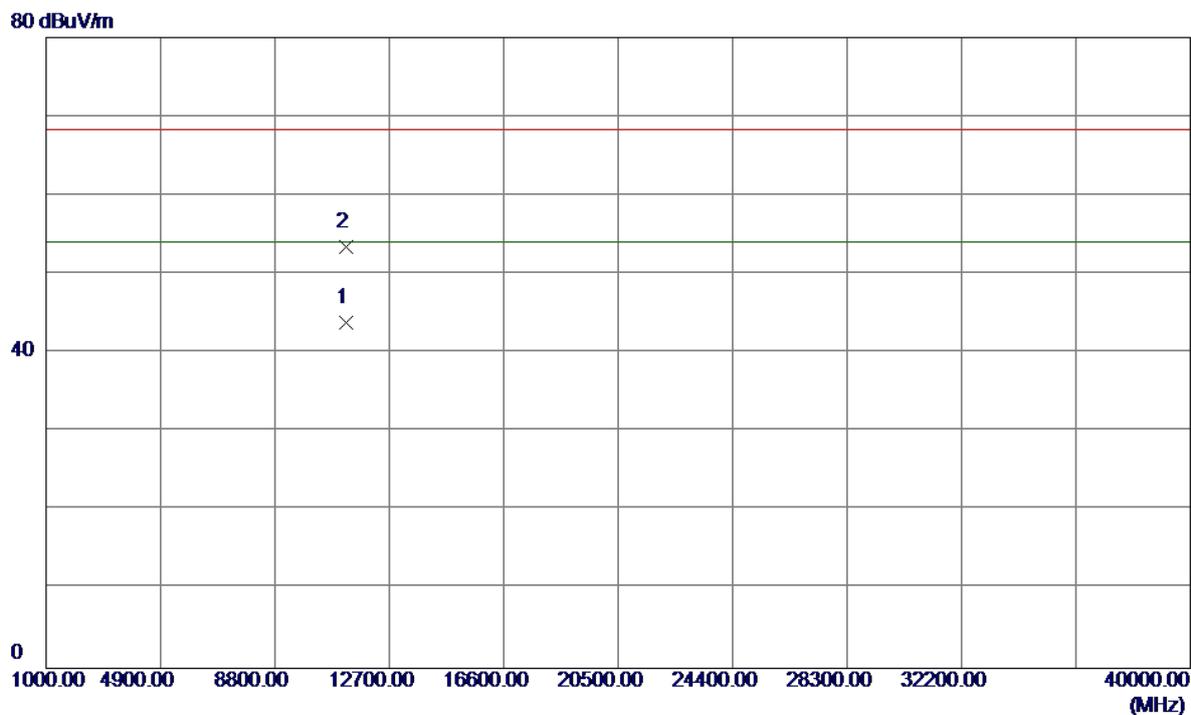
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11221.3259	27.63	16.27	43.90	54.00	-10.10	AVG	
2	11221.5519	37.21	16.28	53.49	68.30	-14.81	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz
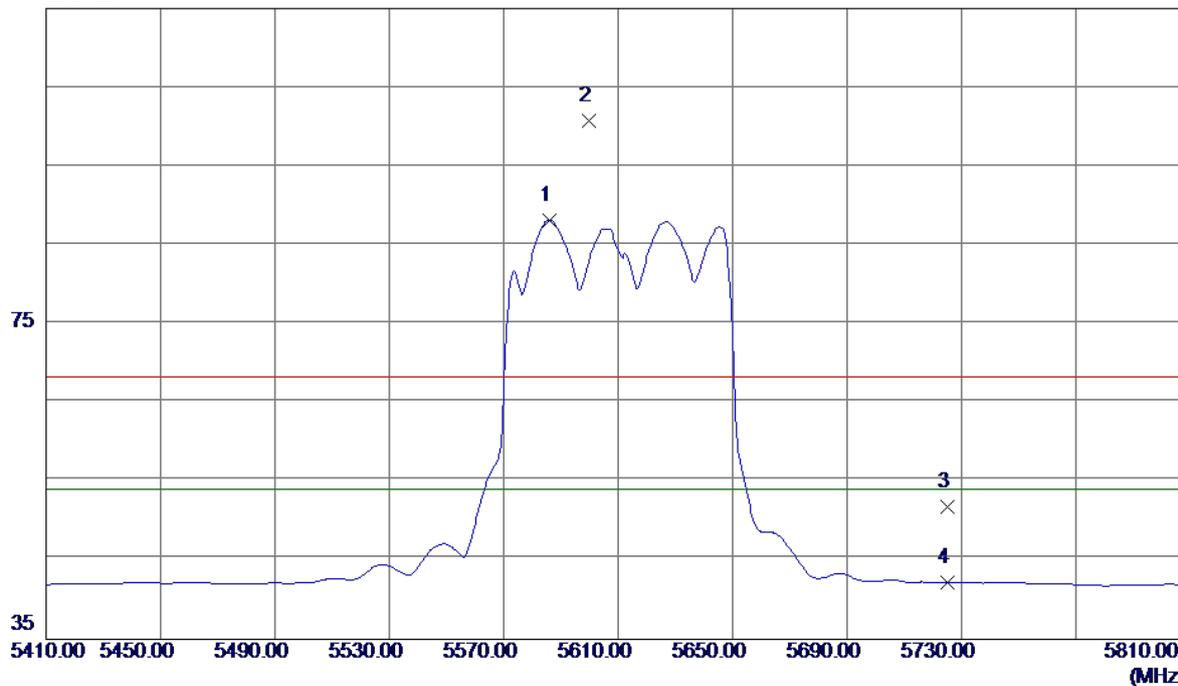
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5586.0000	47.03	41.08	88.11	54.00	34.11	AVG	No Limit
2	5599.6000	59.72	41.10	100.82	68.30	32.52	Peak	No Limit
3	5725.0000	10.53	41.27	51.80	68.30	-16.50	Peak	
4	5725.0000	0.97	41.27	42.24	54.00	-11.76	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz
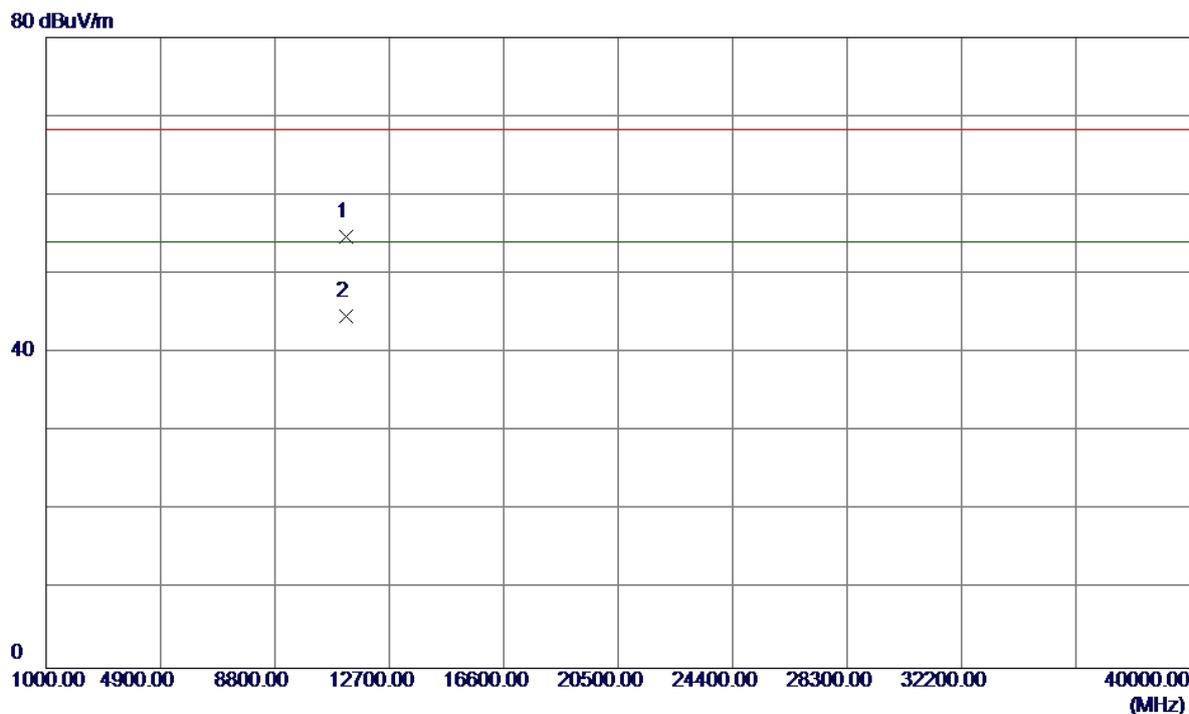
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11220.4500	38.45	16.27	54.72	68.30	-13.58	Peak	
2	11220.5599	28.36	16.27	44.63	54.00	-9.37	AVG	

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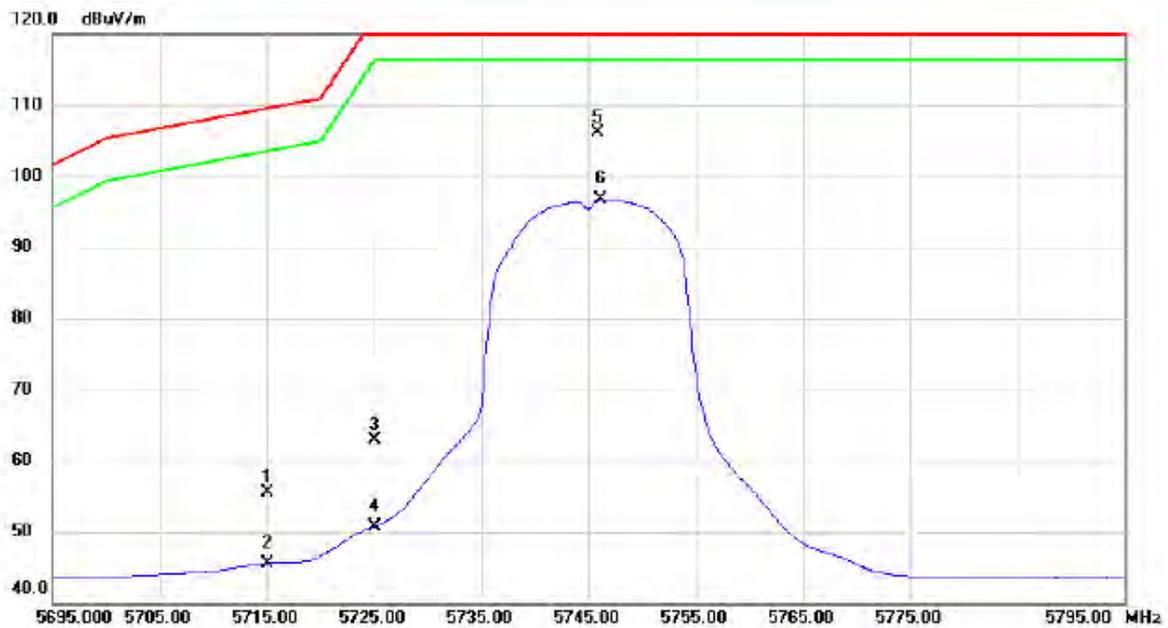
Vertical

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5715.000	14.30	41.25	55.55	109.50	-53.95	peak	
2		5715.000	4.32	41.25	45.57	109.50	-63.93	AVG	
3		5725.000	21.61	41.27	62.88	122.30	-59.42	peak	
4		5725.000	9.48	41.27	50.75	122.30	-71.55	AVG	
5	*	5745.800	64.81	41.29	106.10	122.30	-16.20	peak	No Limit
6		5746.200	55.38	41.29	96.67	122.30	-25.63	AVG	No Limit

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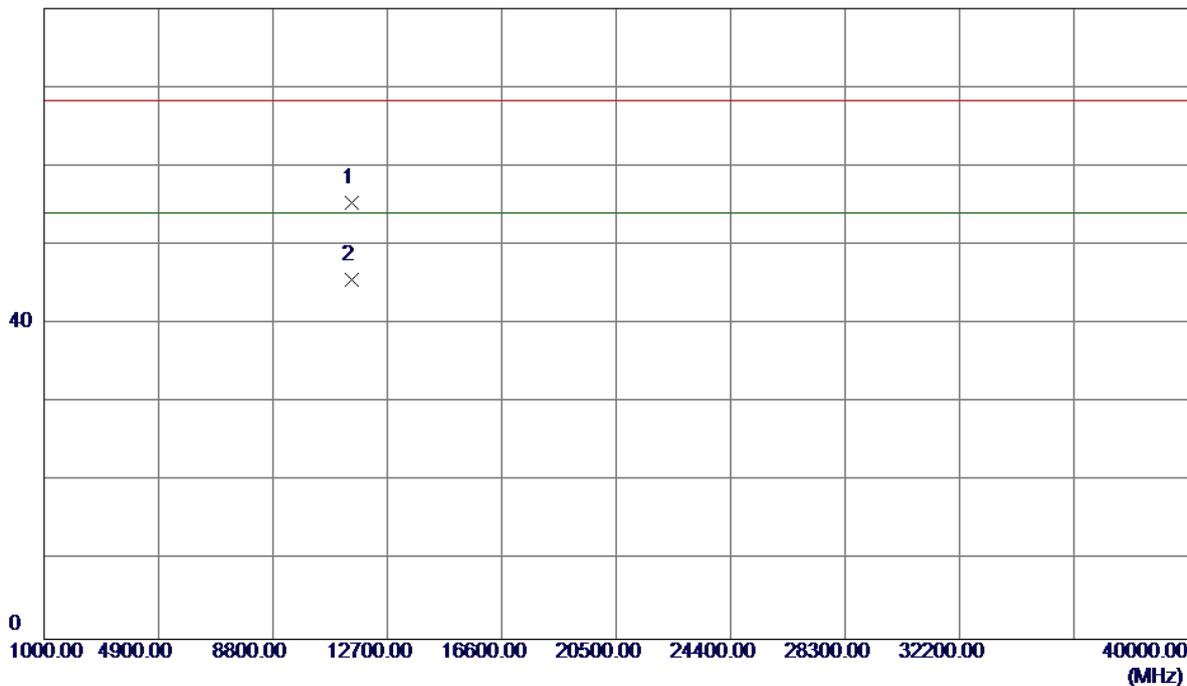
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.7100	38.41	16.91	55.32	68.30	-12.98	Peak	
2	11490.7100	28.73	16.91	45.64	54.00	-8.36	AVG	

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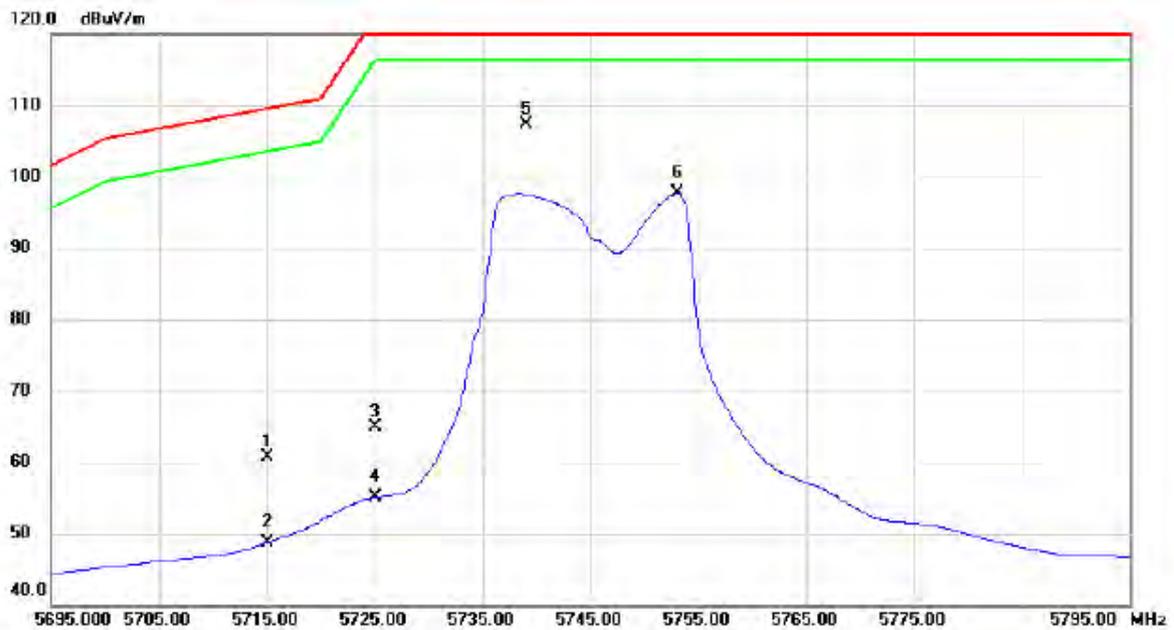
Horizontal

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	19.42	41.25	60.67	109.50	-48.83	peak	
2		5715.000	7.48	41.25	48.73	109.50	-60.77	AVG	
3		5725.000	23.60	41.27	64.87	122.30	-57.43	peak	
4		5725.000	13.77	41.27	55.04	122.30	-67.26	AVG	
5	*	5739.100	65.99	41.28	107.27	122.30	-15.03	peak	No Limit
6		5753.100	56.37	41.30	97.67	122.30	-24.63	AVG	No Limit

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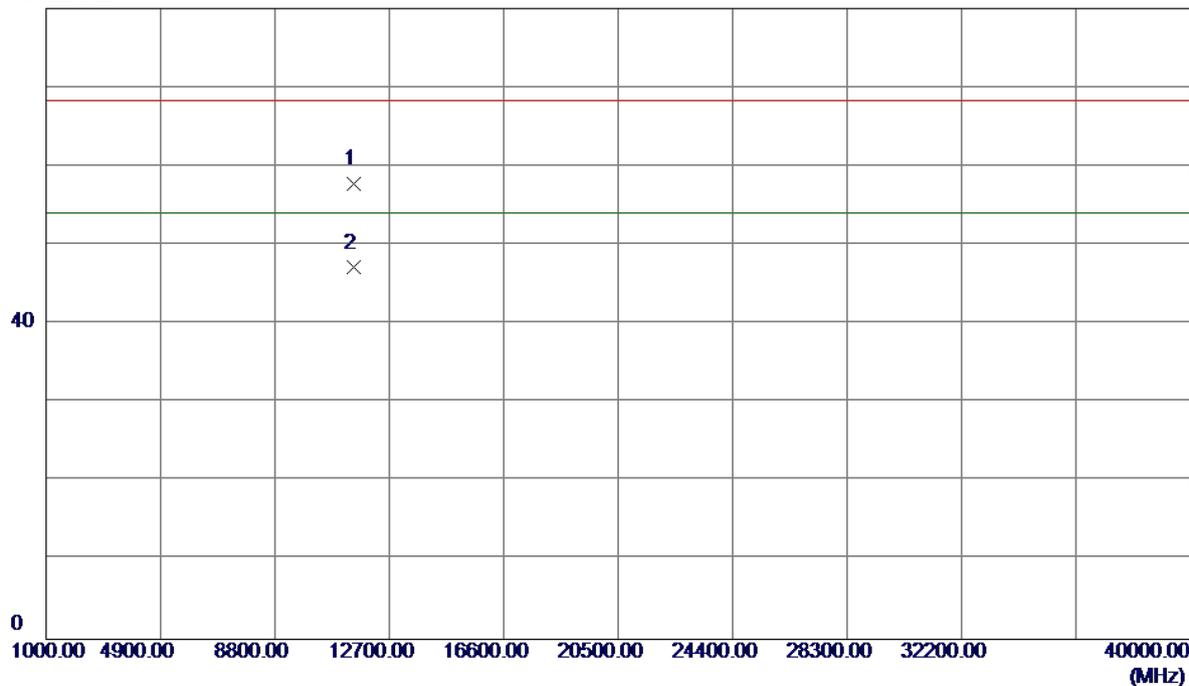
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.3400	40.92	16.91	57.83	68.30	-10.47	Peak	
2	11490.3400	30.21	16.91	47.12	54.00	-6.88	AVG	

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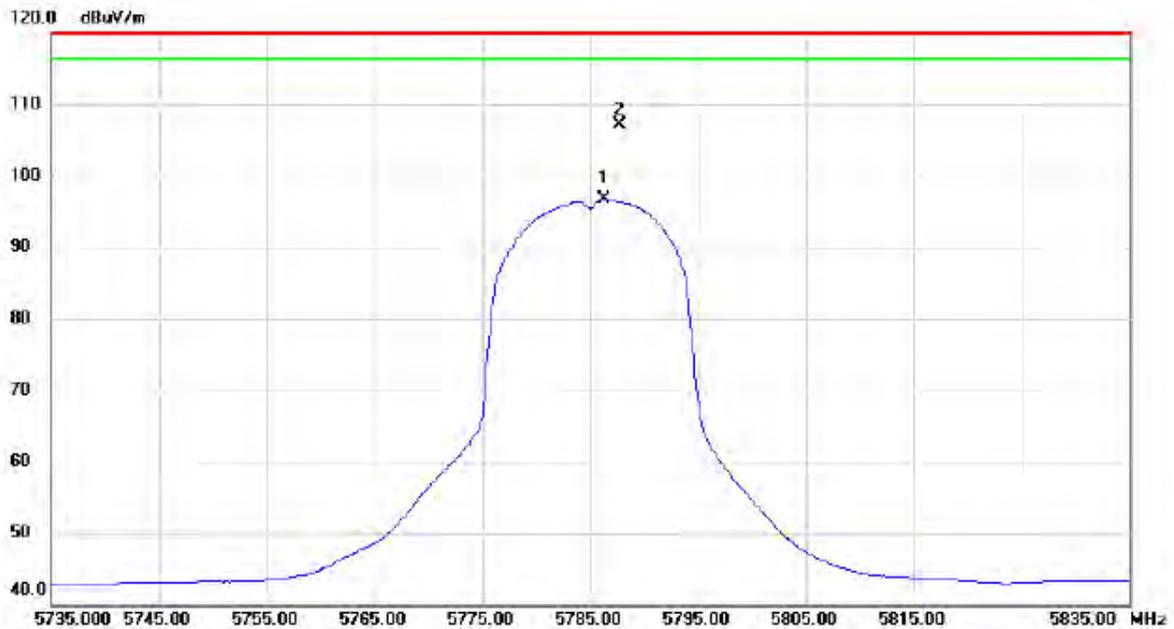
Vertical

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5786.300	55.32	41.35	96.67	122.30	-25.63	AVG	No Limit
2	*	5787.700	65.66	41.35	107.01	122.30	-15.29	peak	No Limit

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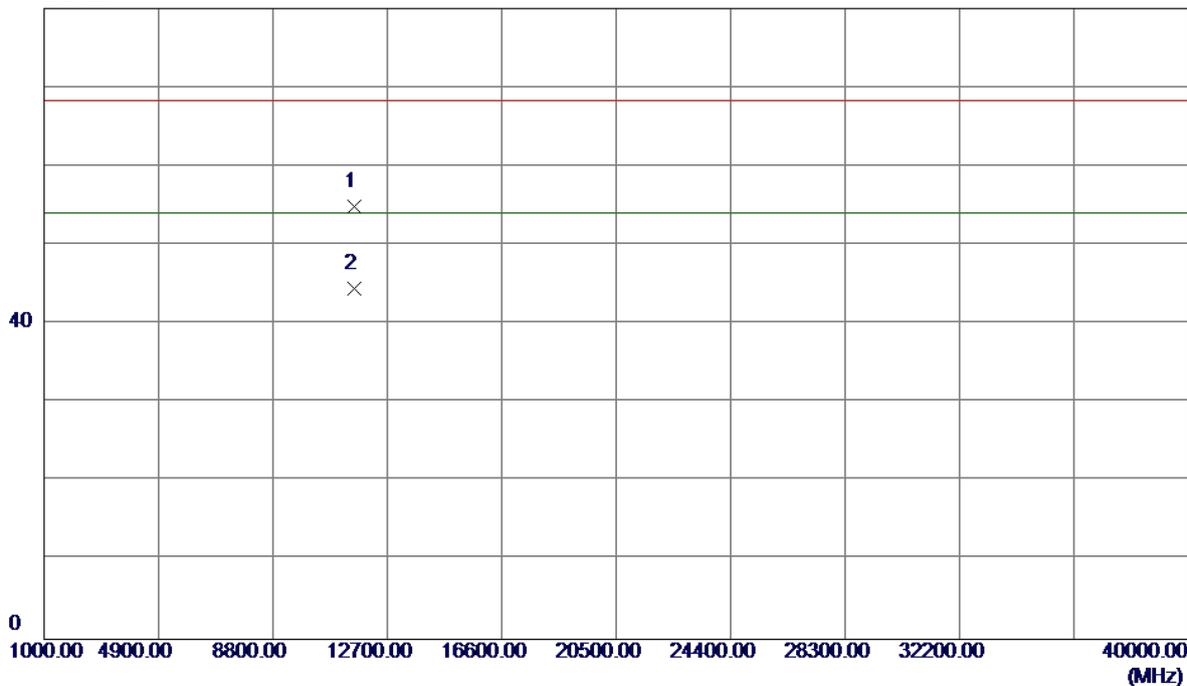
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.1700	37.80	17.05	54.85	68.30	-13.45	Peak	
2	11570.1700	27.41	17.05	44.46	54.00	-9.54	AVG	

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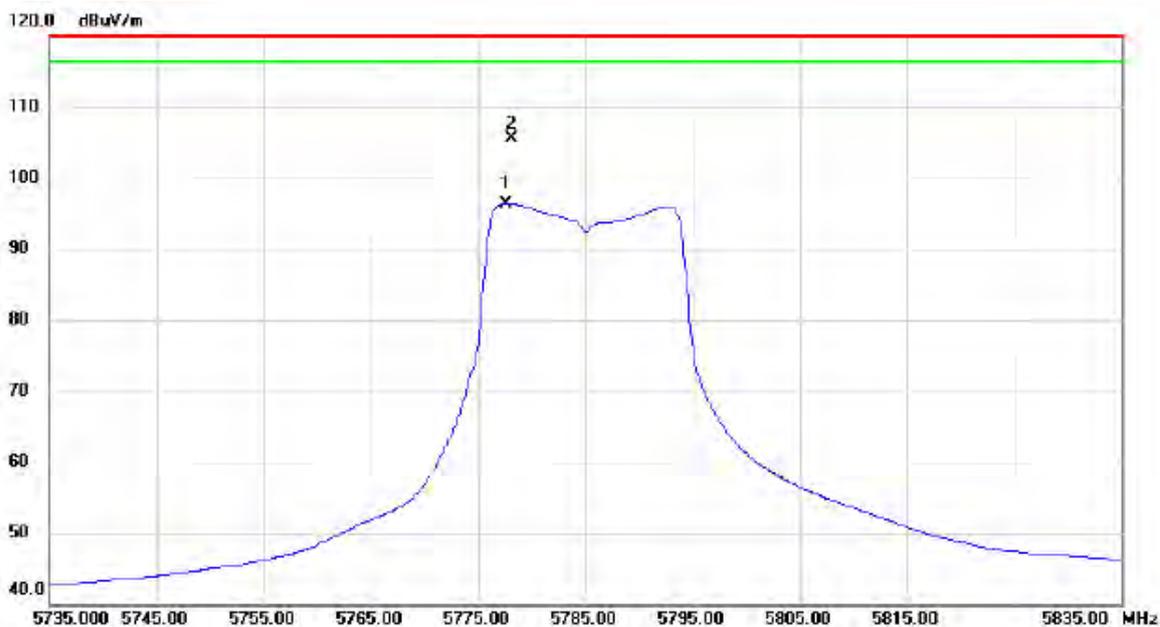
Horizontal

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5777.600	55.04	41.33	96.37	122.30	-25.93	AVG	No Limit
2	*	5778.100	64.10	41.33	105.43	122.30	-16.87	peak	No Limit

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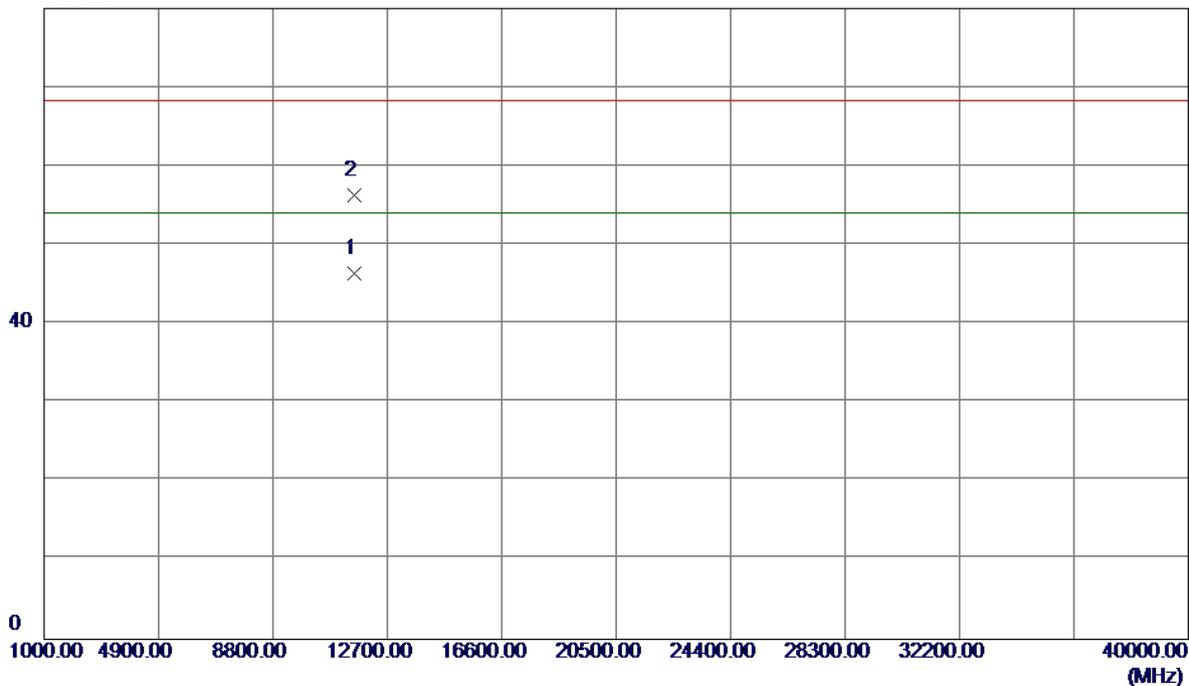
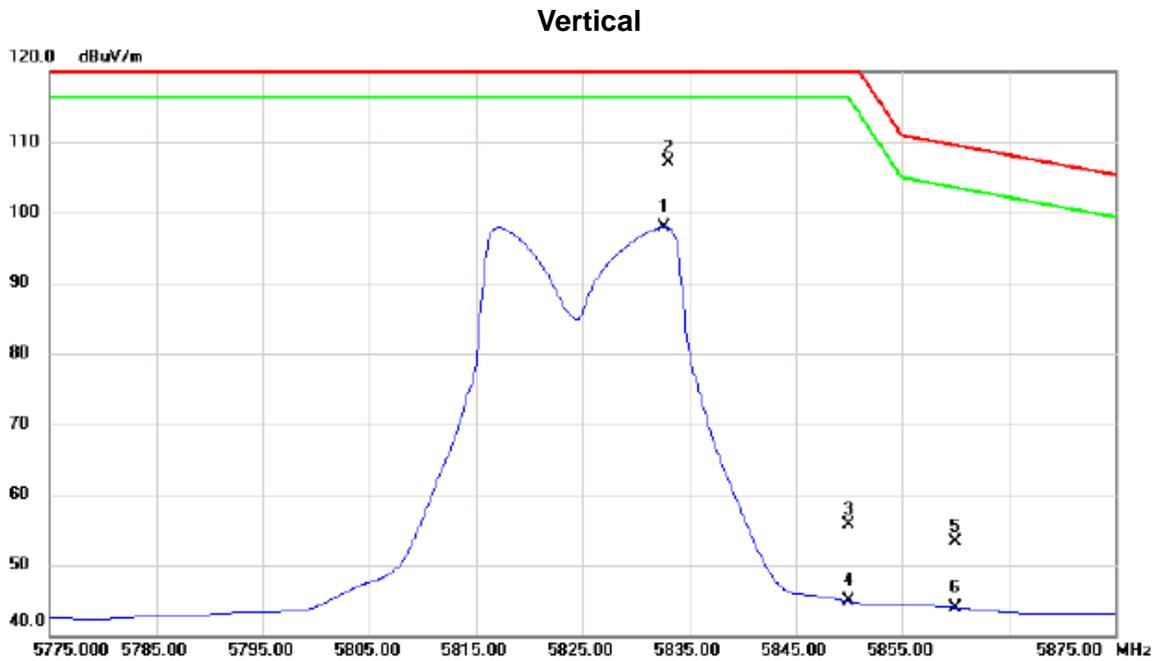**Horizontal**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.1230	29.41	17.05	46.46	54.00	−7.54	AVG	
2	11570.3640	39.34	17.05	56.39	68.30	−11.91	Peak	

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

Vertical

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5832.700	56.50	41.41	97.91	122.30	-24.39	AVG	No Limit
2	*	5833.100	65.69	41.41	107.10	122.30	-15.20	peak	No Limit
3		5850.000	14.33	41.44	55.77	122.30	-66.53	peak	
4		5850.000	3.38	41.44	44.82	122.30	-77.48	AVG	
5		5860.000	11.80	41.45	53.25	109.50	-56.25	peak	
6		5860.000	2.52	41.45	43.97	109.50	-65.53	AVG	

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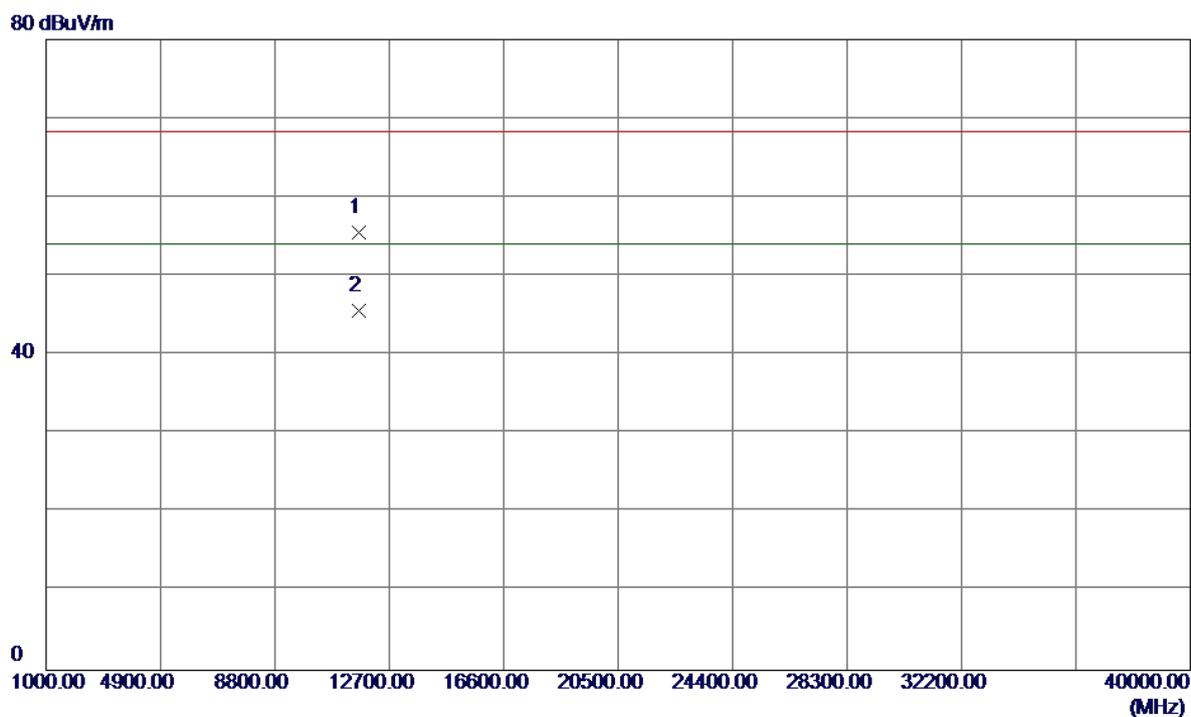
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.1300	38.38	17.17	55.55	68.30	-12.75	Peak	
2	11650.1300	28.44	17.17	45.61	54.00	-8.39	AVG	

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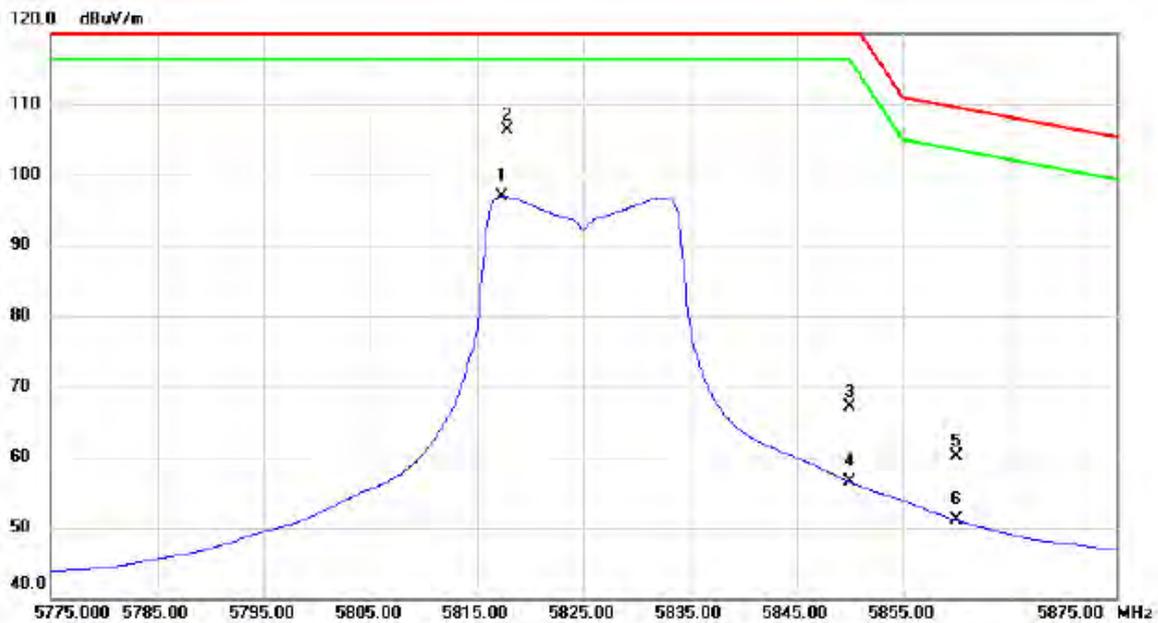
Horizontal

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5817.300	55.51	41.39	96.90	122.30	-25.40	AVG	No Limit
2	*	5817.800	64.86	41.39	106.25	122.30	-16.05	peak	No Limit
3		5850.000	25.59	41.44	67.03	122.30	-55.27	peak	
4		5850.000	15.10	41.44	56.54	122.30	-65.76	AVG	
5		5860.000	18.71	41.45	60.16	109.50	-49.34	peak	
6		5860.000	9.66	41.45	51.11	109.50	-58.39	AVG	

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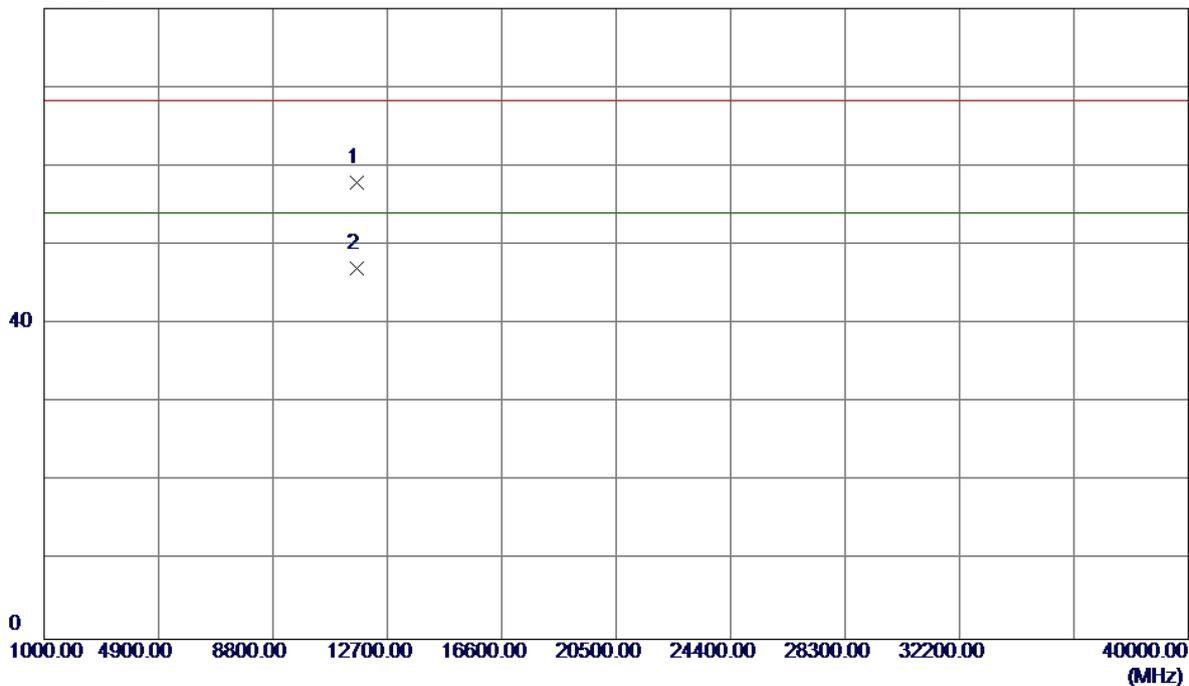
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.3400	40.71	17.17	57.88	68.30	-10.42	Peak	
2	11650.3400	29.85	17.17	47.02	54.00	-6.98	AVG	

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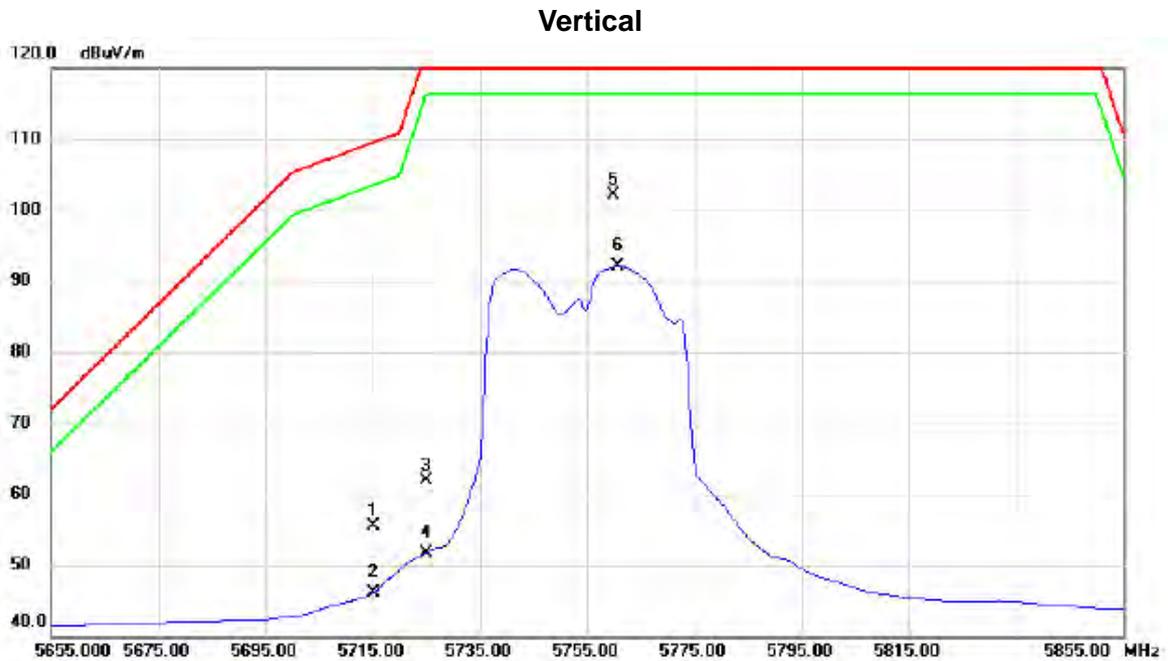
Vertical

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	14.28	41.25	55.53	109.50	-53.97	peak	
2		5715.000	4.87	41.25	46.12	109.50	-63.38	AVG	
3		5725.000	20.73	41.27	62.00	122.30	-60.30	peak	
4		5725.000	10.50	41.27	51.77	122.30	-70.53	AVG	
5	*	5760.000	60.79	41.32	102.11	122.30	-20.19	peak	No Limit
6		5760.600	50.83	41.32	92.15	122.30	-30.15	AVG	No Limit

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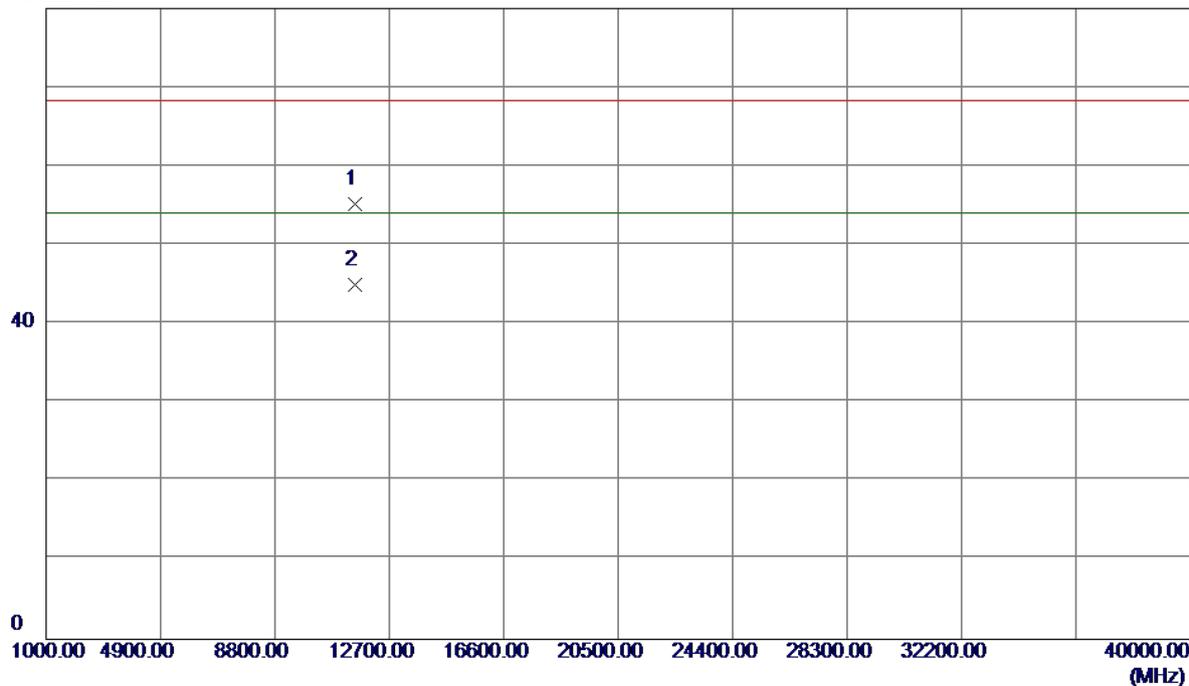
Vertical

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.2699	38.29	16.95	55.24	68.30	-13.06	Peak	
2	11510.2699	28.08	16.95	45.03	54.00	-8.97	AVG	

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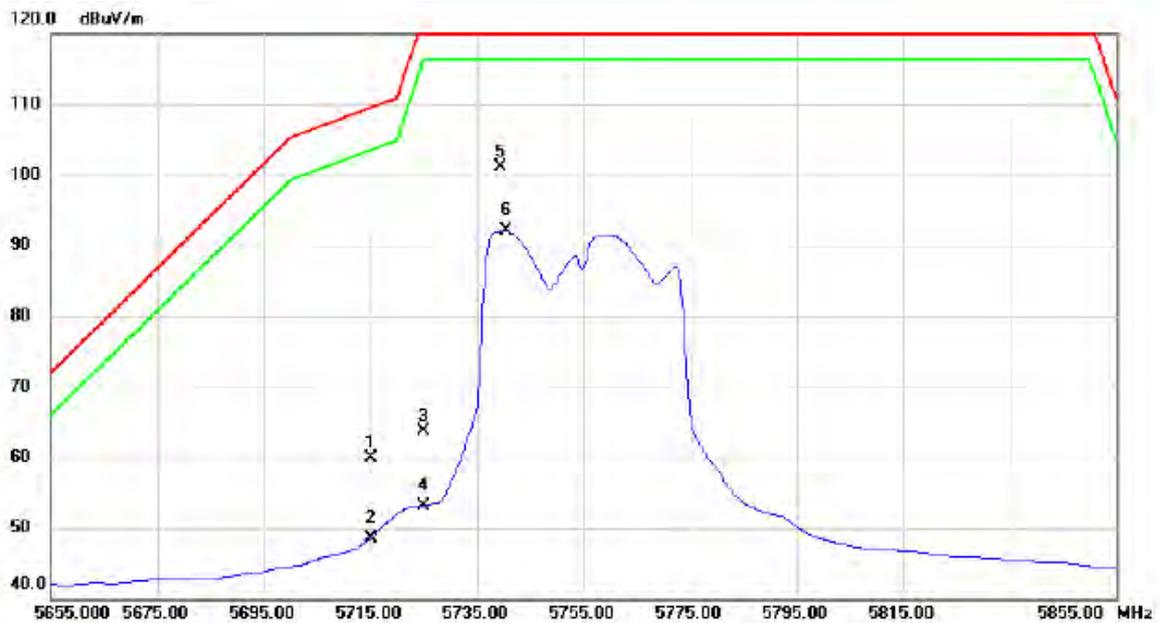
Horizontal

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	18.63	41.25	59.88	109.50	-49.62	peak	
2		5715.000	7.24	41.25	48.49	109.50	-61.01	AVG	
3		5725.000	22.52	41.27	63.79	122.30	-58.51	peak	
4		5725.000	11.90	41.27	53.17	122.30	-69.13	AVG	
5	*	5739.400	59.91	41.28	101.19	122.30	-21.11	peak	No Limit
6		5740.400	50.82	41.28	92.10	122.30	-30.20	AVG	No Limit

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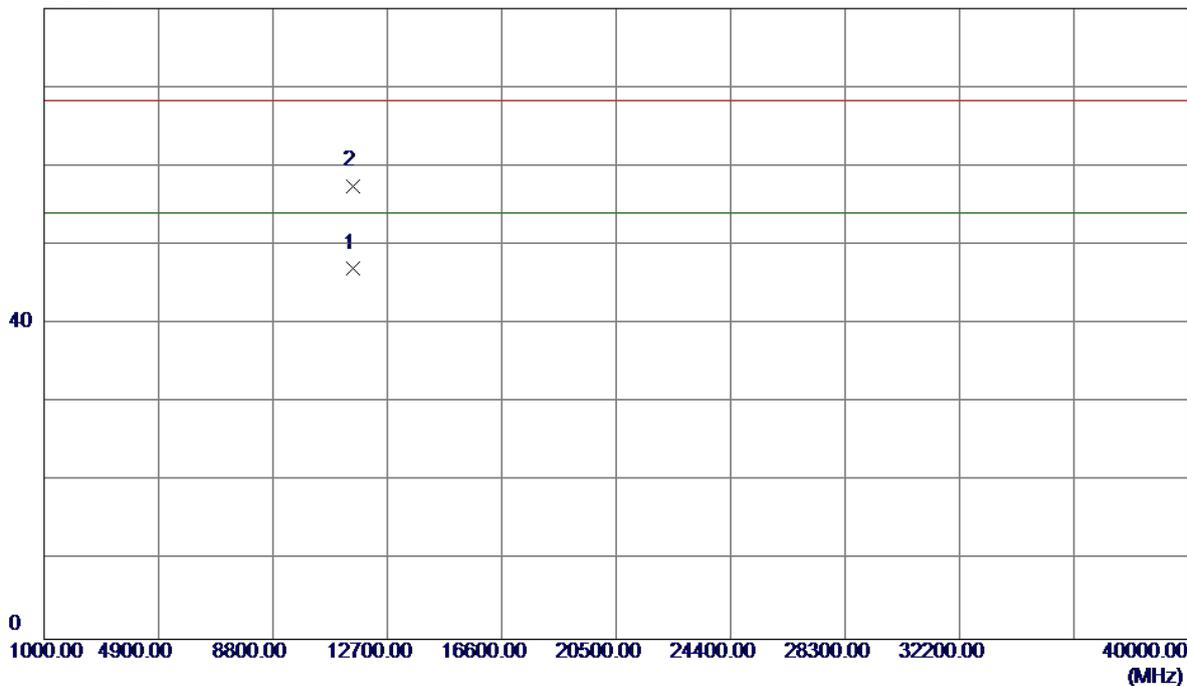
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.2730	30.16	16.95	47.11	54.00	-6.89	AVG	
2	11510.7730	40.57	16.95	57.52	68.30	-10.78	Peak	

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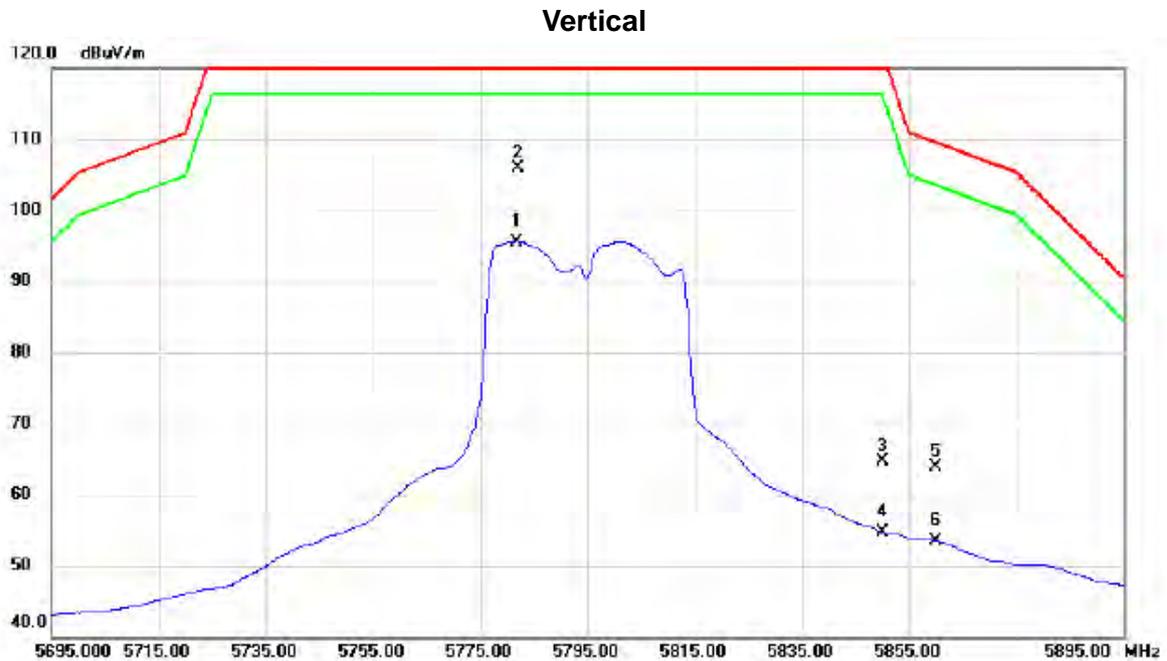
Vertical

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5781.800	54.26	41.34	95.60	122.30	-26.70	AVG	No Limit
2	*	5782.000	64.60	41.34	105.94	122.30	-16.36	peak	No Limit
3		5850.000	23.23	41.44	64.67	122.30	-57.63	peak	
4		5850.000	13.27	41.44	54.71	122.30	-67.59	AVG	
5		5860.000	22.36	41.45	63.81	109.50	-45.69	peak	
6		5860.000	12.02	41.45	53.47	109.50	-56.03	AVG	

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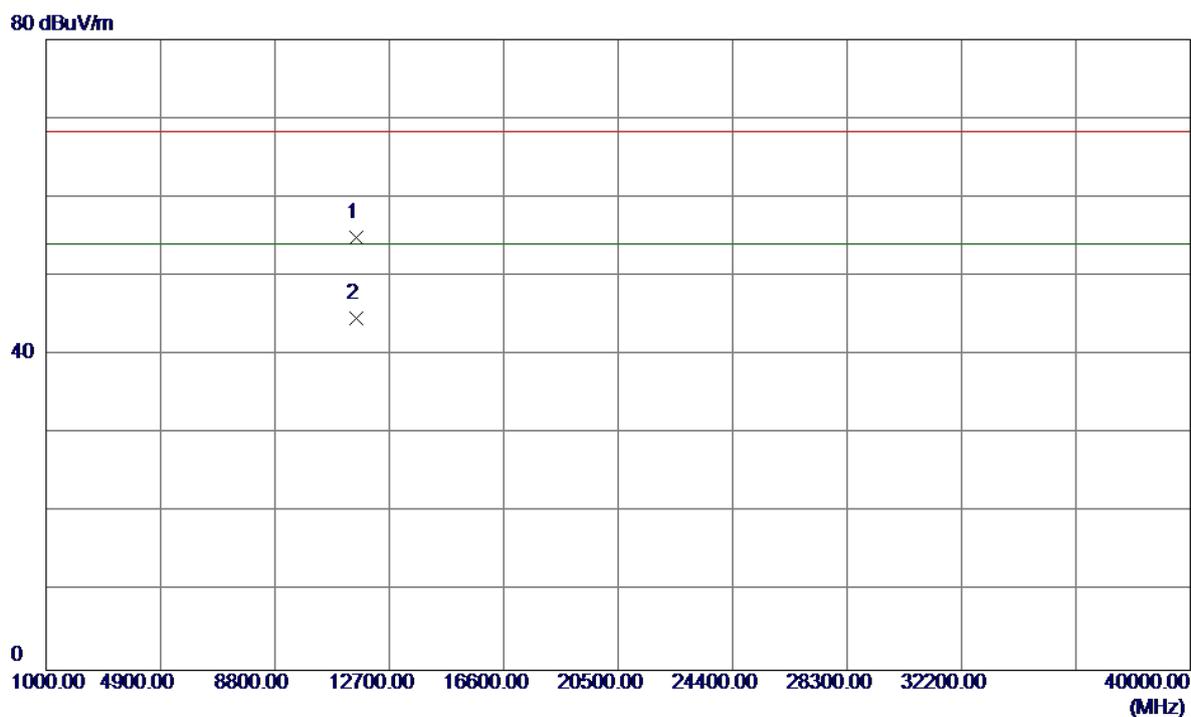
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.0300	37.80	17.08	54.88	68.30	-13.42	Peak	
2	11590.0300	27.58	17.08	44.66	54.00	-9.34	AVG	

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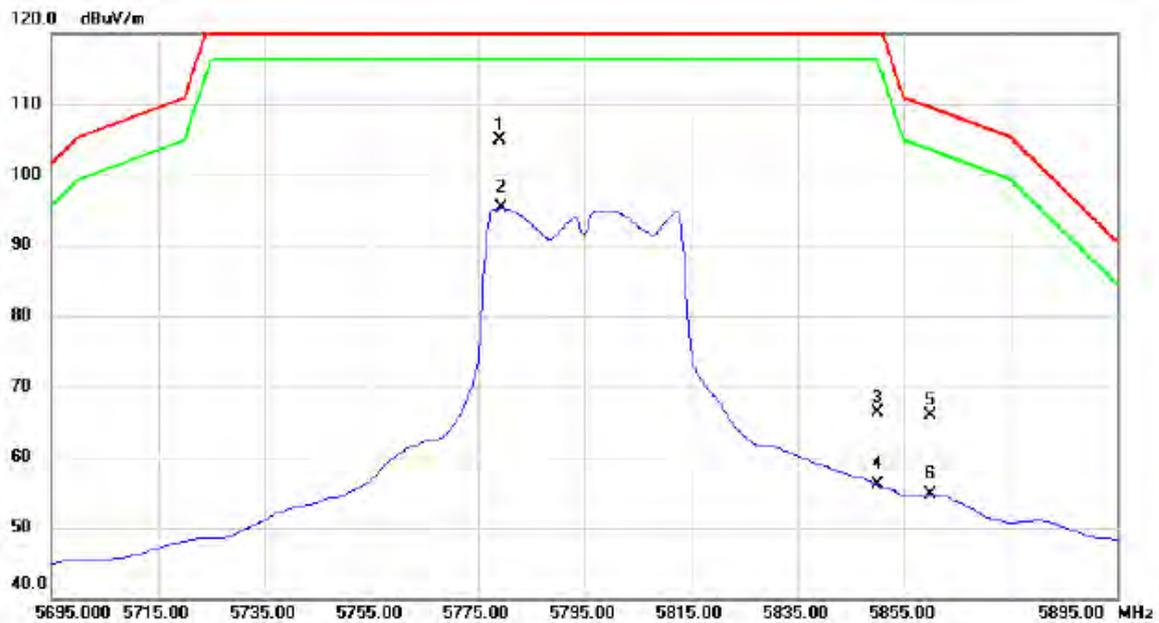
Horizontal

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment:
1	*	5779.000	63.60	41.34	104.94	122.30	-17.36	peak	No Limit
2		5779.400	53.88	41.34	95.22	122.30	-27.08	AVG	No Limit
3		5850.000	24.91	41.44	66.35	122.30	-55.95	peak	
4		5850.000	14.59	41.44	56.03	122.30	-66.27	AVG	
5		5860.000	24.48	41.45	65.93	109.50	-43.57	peak	
6		5860.000	13.16	41.45	54.61	109.50	-54.89	AVG	

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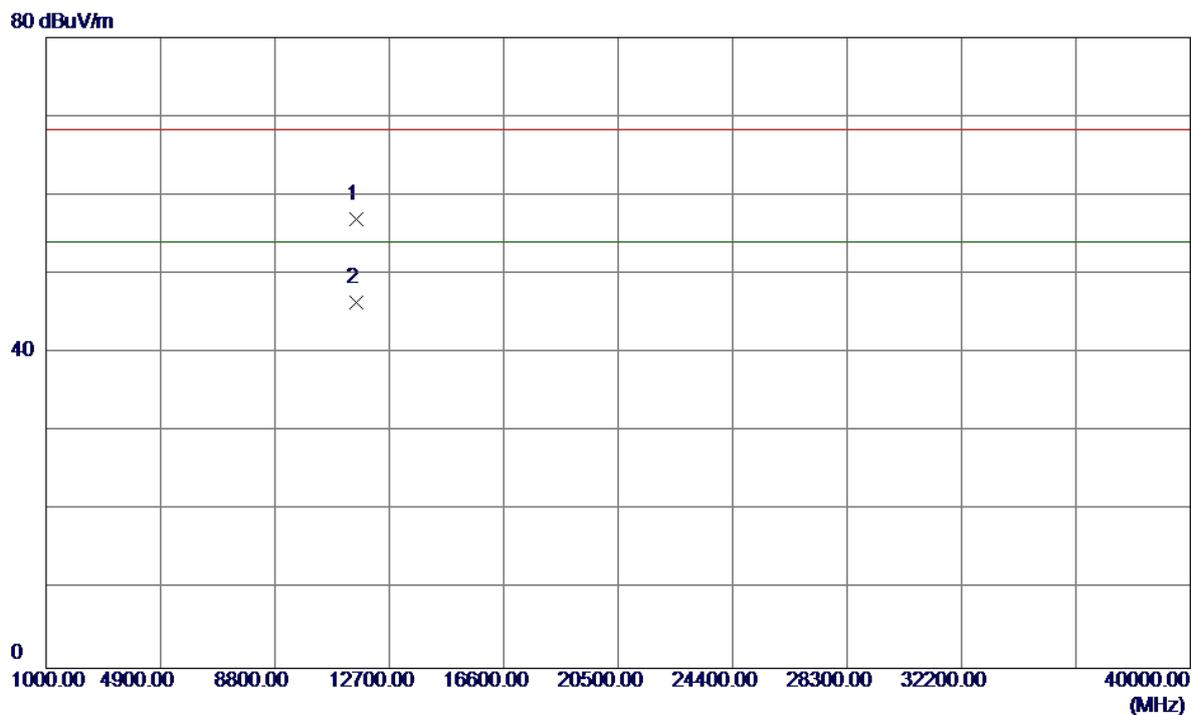
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.7400	39.94	17.08	57.02	68.30	-11.28	Peak	
2	11590.7400	29.38	17.08	46.46	54.00	-7.54	AVG	

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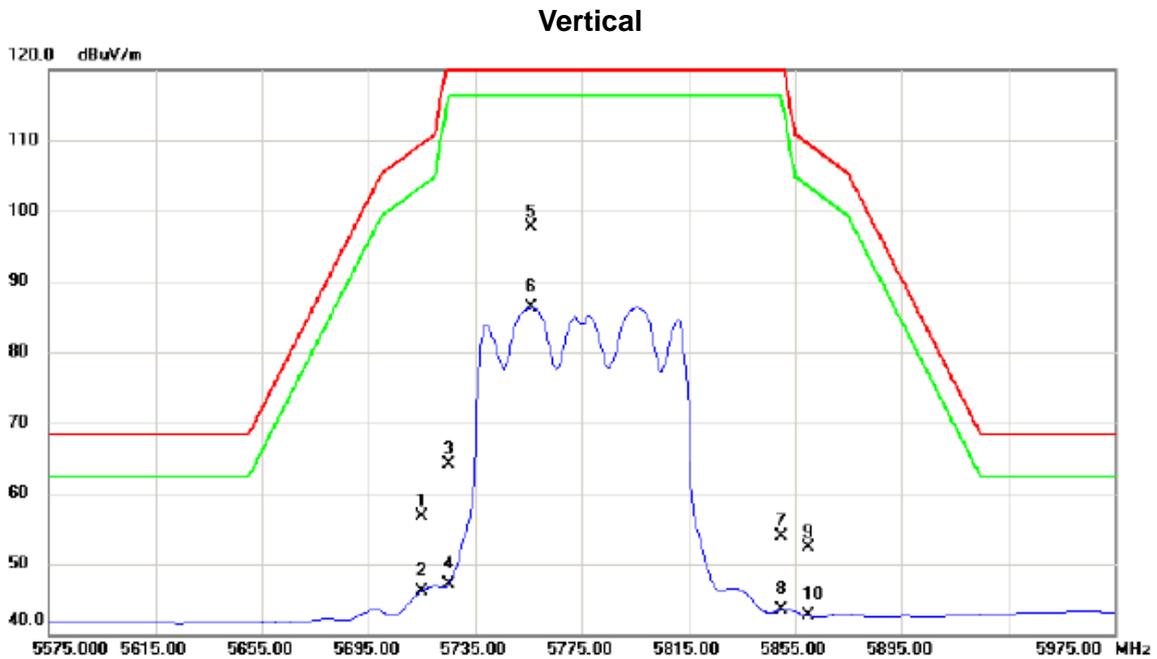
Vertical

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	15.36	41.25	56.61	109.50	-52.89	peak	
2		5715.000	4.91	41.25	46.16	109.50	-63.34	AVG	
3		5725.000	22.90	41.27	64.17	122.30	-58.13	peak	
4		5725.000	5.79	41.27	47.06	122.30	-75.24	AVG	
5	*	5756.200	56.35	41.31	97.66	122.30	-24.64	peak	No Limit
6		5756.200	44.92	41.31	86.23	122.30	-36.07	AVG	No Limit
7		5850.000	12.55	41.44	53.99	122.30	-68.31	peak	
8		5850.000	2.10	41.44	43.54	122.30	-78.76	AVG	
9		5860.000	10.94	41.45	52.39	109.50	-57.11	peak	
10		5860.000	1.23	41.45	42.68	109.50	-66.82	AVG	

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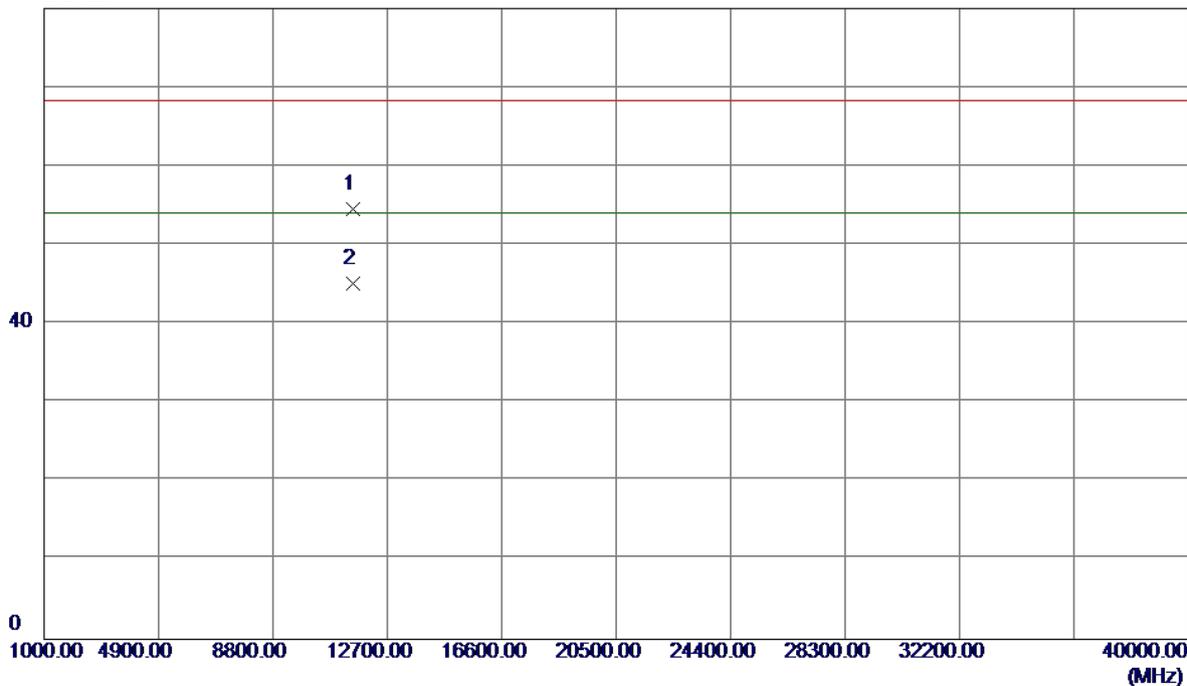
Vertical

No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11550.0000	37.57	17.01	54.58	68.30	-13.72	Peak	
2	11550.1200	28.17	17.01	45.18	54.00	-8.82	AVG	

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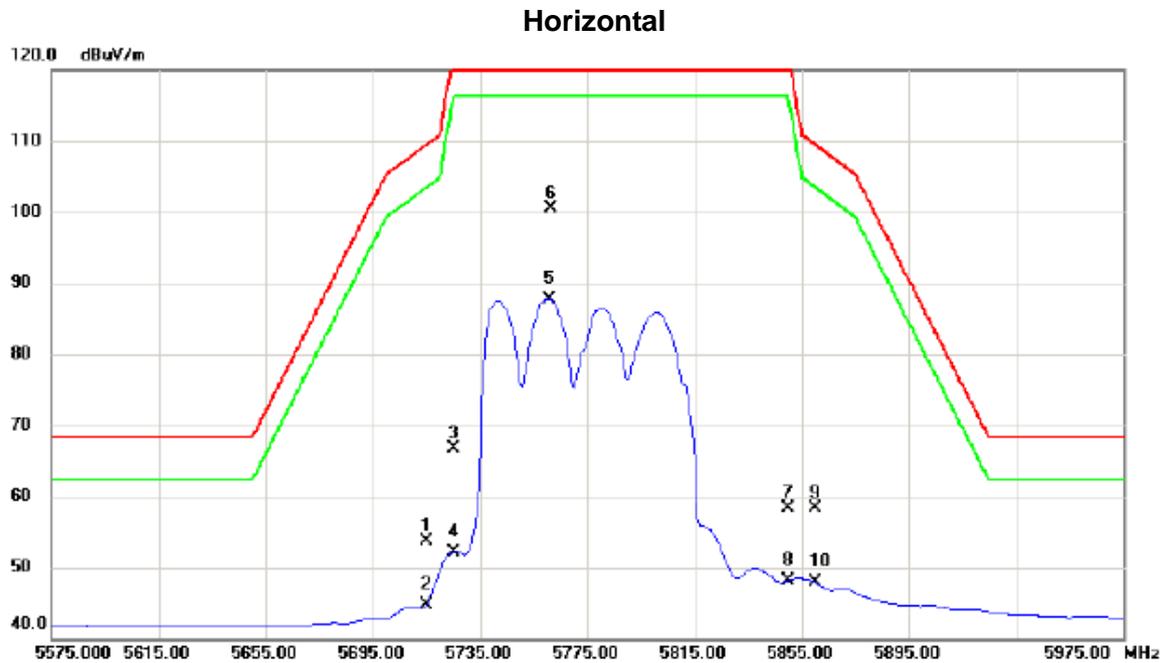
Horizontal

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5715.000	12.45	41.25	53.70	109.50	-55.80	peak	
2		5715.000	3.45	41.25	44.70	109.50	-64.80	AVG	
3		5725.000	25.38	41.27	66.65	122.30	-55.65	peak	
4		5725.000	10.88	41.27	52.15	122.30	-70.15	AVG	
5		5761.000	46.47	41.32	87.79	122.30	-34.51	AVG	No Limit
6	*	5761.400	59.22	41.32	100.54	122.30	-21.76	peak	No Limit
7		5850.000	16.93	41.44	58.37	122.30	-63.93	peak	
8		5850.000	6.74	41.44	48.18	122.30	-74.12	AVG	
9		5860.000	16.91	41.45	58.36	109.50	-51.14	peak	
10		5860.000	6.38	41.45	47.83	109.50	-61.67	AVG	

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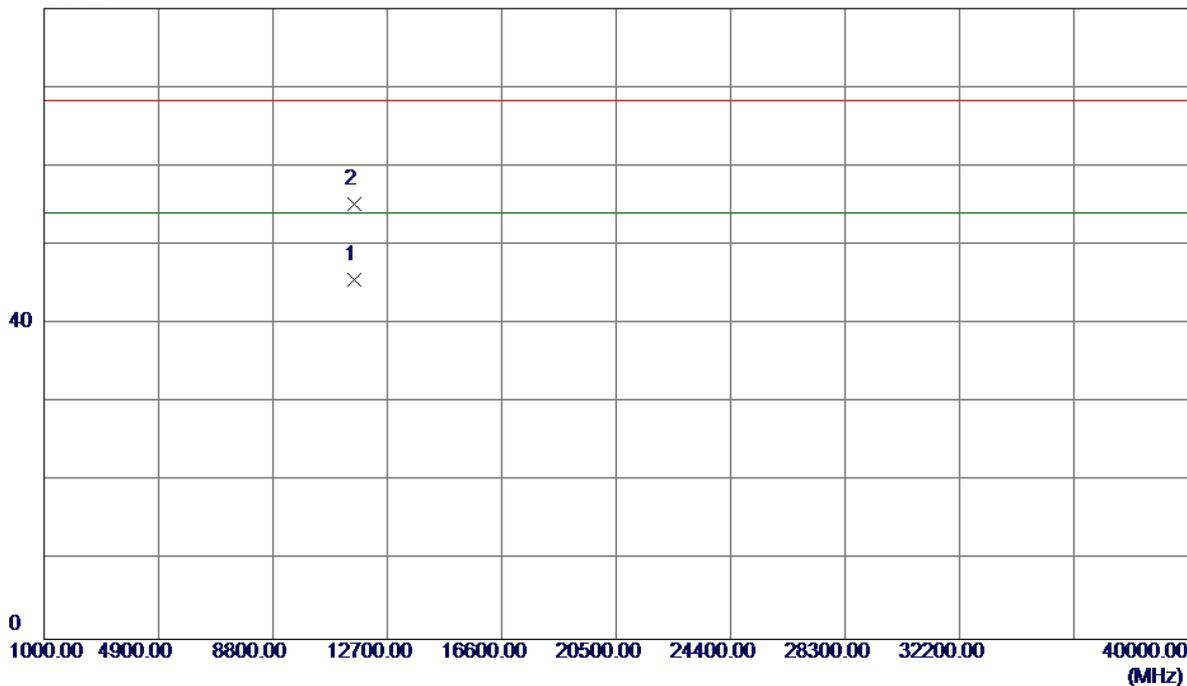
Horizontal

No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11552.1560	28.52	17.02	45.54	54.00	−8.46	AVG	
2	11552.3690	38.21	17.02	55.23	68.30	−13.07	Peak	

TX A Mode_DUTY CYCLE
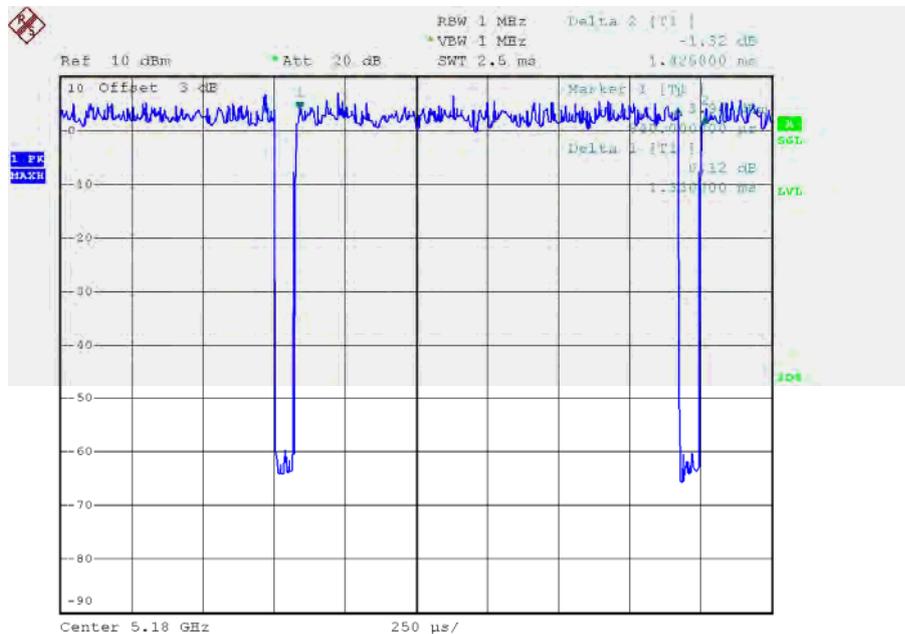
Date: 21.MAR.2016 10:33:24

     Duty cycle: TX DUTYMHz

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

T_{ON}:1.33msec

T_{Total}:1.42msec
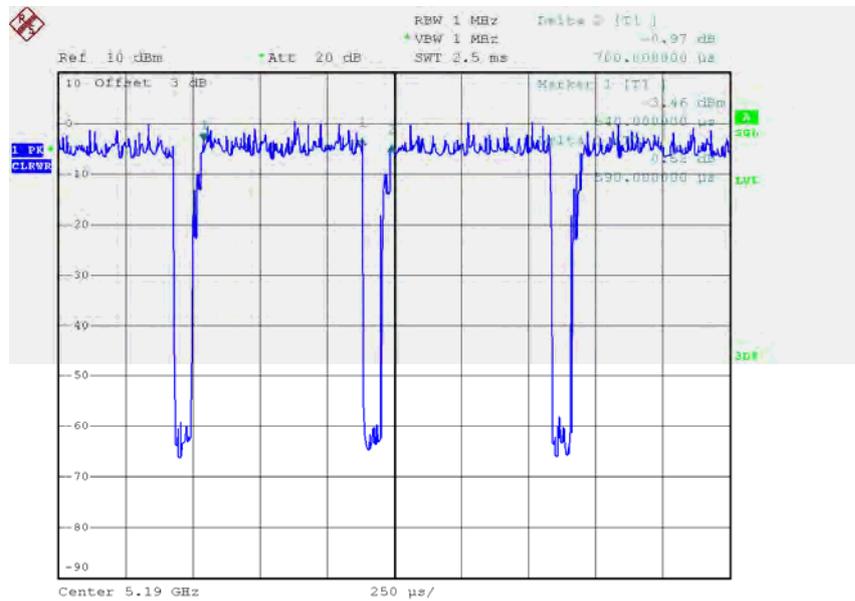
     Duty cycle: 93.66%

Duty Factor= 10 log(1/Duty cycle)

Duty Factor =0.28

     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 asOutput Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX N20 Mode_DUTY CYCLE
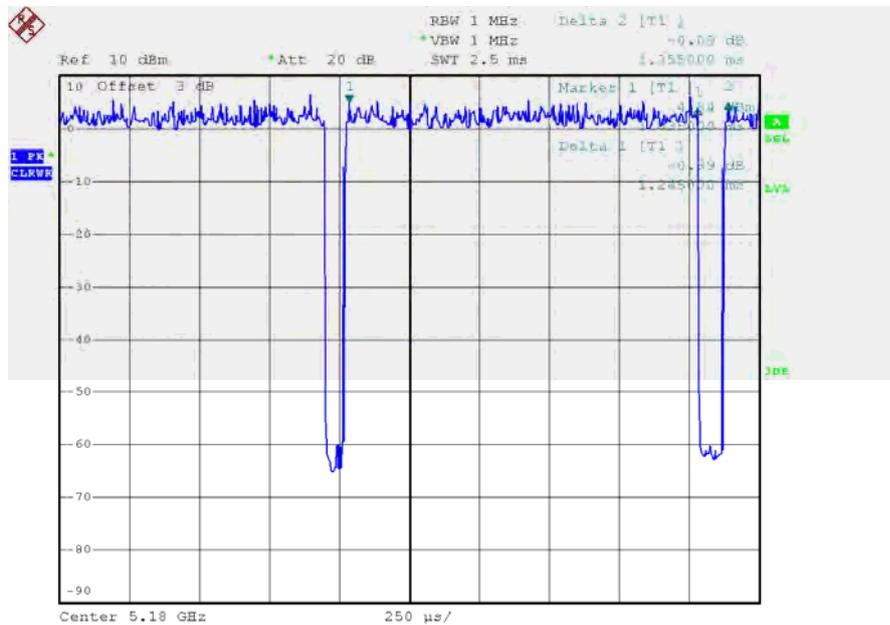
Date: 21.MAR.2016 10:33:39

Duty cycle: TX DUTYMHz

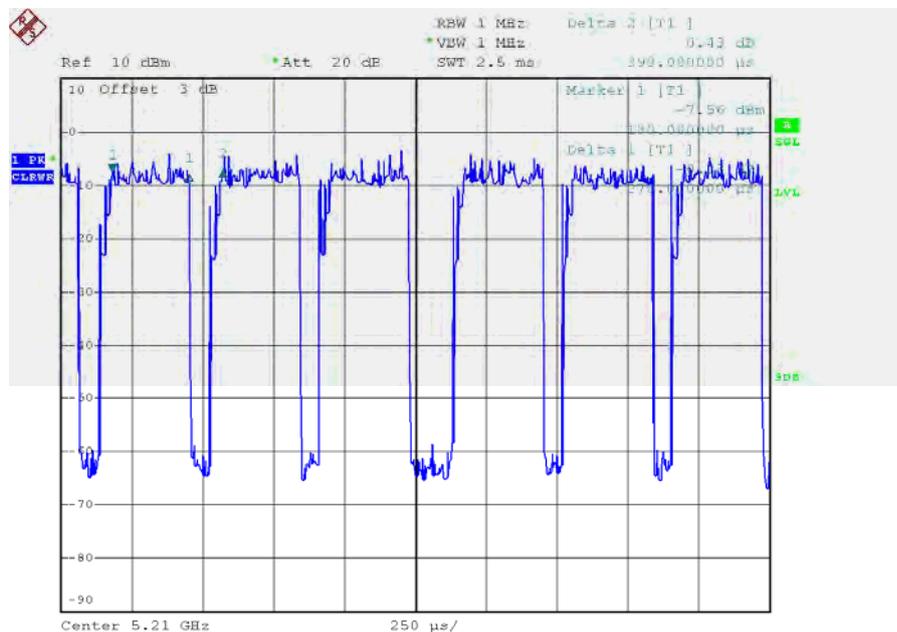Duty cycle = T_{ON} /T_{Total}

T_{ON}:1.25msec

T_{Total}:1.36msec

Duty cycle: 91.91%

Duty Factor= 10 log(1/Duty cycle)

Duty Factor =0.37

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 asOutput Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX N40 Mode_DUTY CYCLE
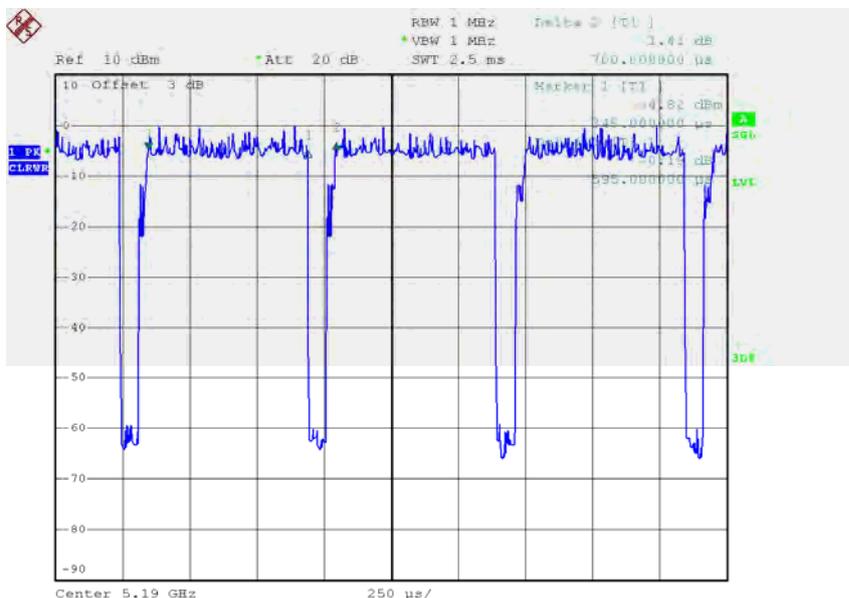
Date: 21.MAR.2016 10:34:09

      Duty cycle: TX DUTYMHz

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

T_{ON}:0.60msec

T_{Total}:0.70msec

      Duty cycle: 85.71%

Duty Factor= 10 log(1/Duty cycle)

Duty Factor =0.67

      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
      asOutput Power = Measured power + Ducy factor
      Power Spectral Density = Measured density + Duty factor

TX AC20 Mode_DUTY CYCLE

Date: 21.MAR.2016 16:01:19

Duty cycle: TX DUTYMHz

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

T_{ON}:1.27msec

T_{Total}:1.34msec

Duty cycle: 94.78%

Duty Factor= 10 log(1/Duty cycle)

Duty Factor =0.23

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 asOutput Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC40 Mode_DUTY CYCLE

Date: 21.MAR.2016 10:34:24

Duty cycle: TX DUTYMHz

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

T_{ON}:0.59msec

T_{Total}:0.70msec

Duty cycle: 84.29%

Duty Factor= 10 log(1/Duty cycle)

Duty Factor =0.74

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 asOutput Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC80 Mode_DUTY CYCLE

Date: 21.MAR.2016 10:34:40

Duty cycle: TX DUTYMHz

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

T_{ON}:0.27msec

T_{Total}:0.39msec

Duty cycle: 69.23%

Duty Factor= 10 log(1/Duty cycle)

Duty Factor =1.60

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
asOutput Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

ATTACHMENTE -BANDWIDTH

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	22.79	17.00
CH40	5200	24.50	17.00
CH48	5240	24.89	17.10

TX CH36
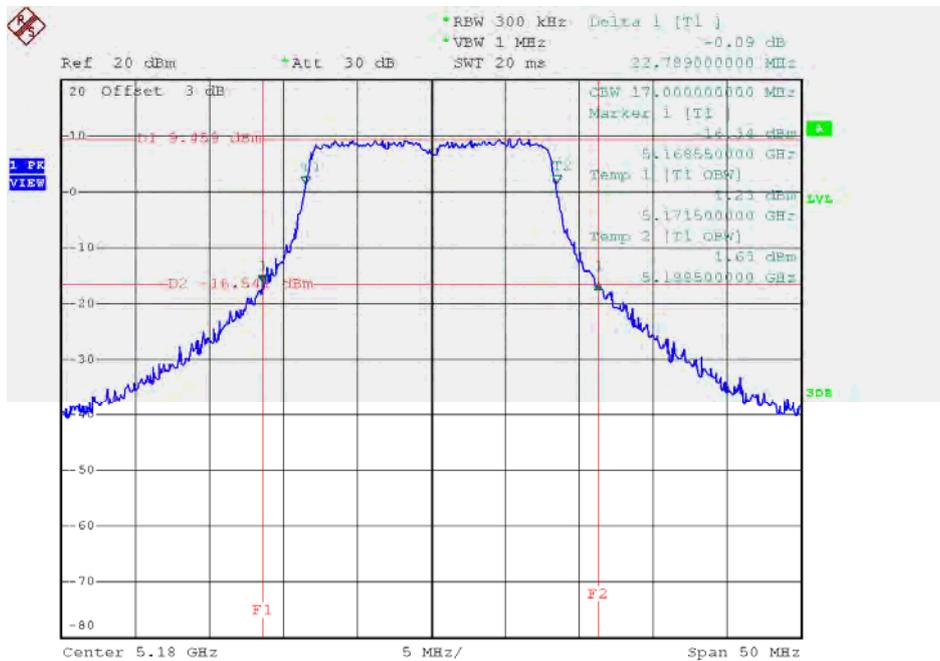
Date: 21.MAR.2016 10:56:24

TX CH40
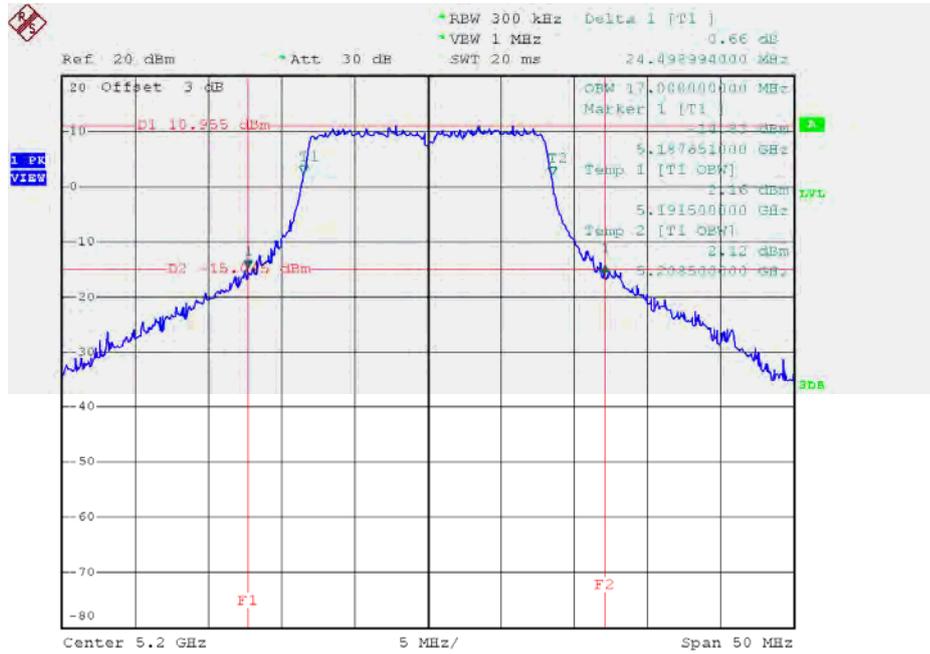
Date: 21.MAR.2016 10:57:23

TX CH48
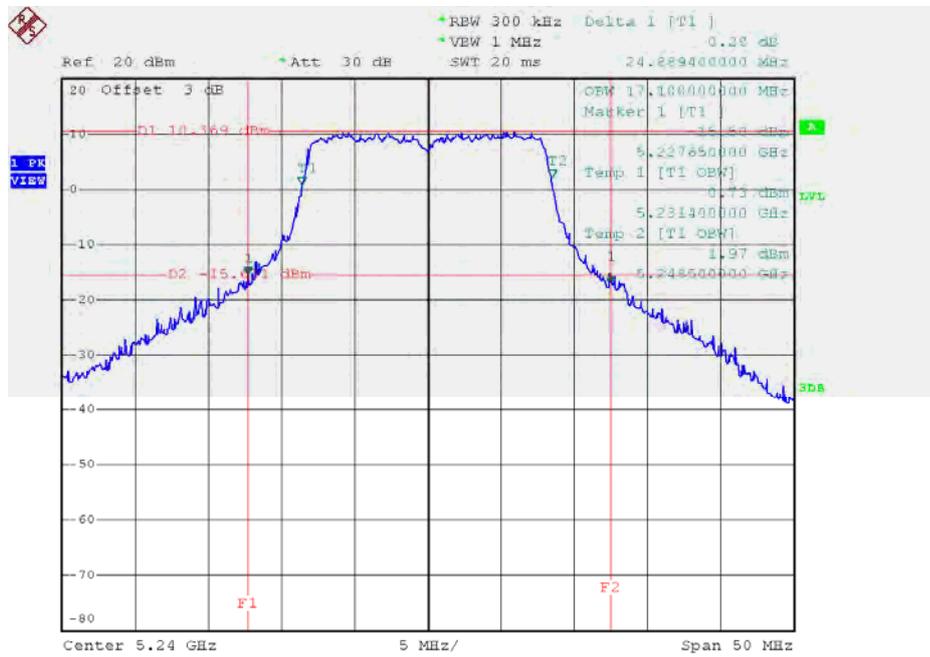
Date: 21.MAR.2016 10:58:15

Test Mode: UNII-1/TXN20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	24.79	18.20
CH40	5200	25.19	18.20
CH48	5240	25.55	18.20

TX CH36
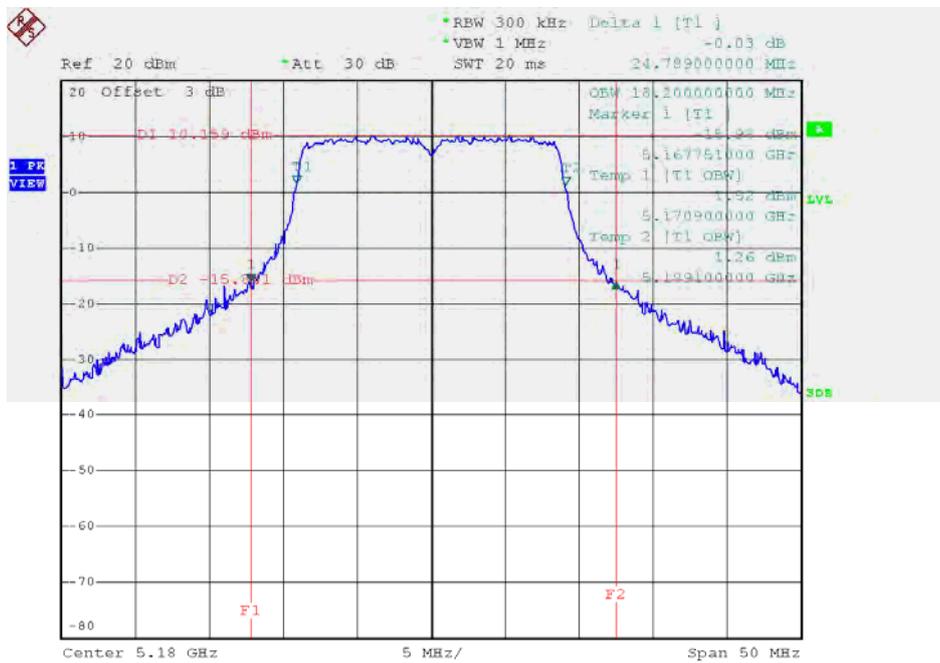
Date: 22.MAR.2016 10:17:44

TX CH40
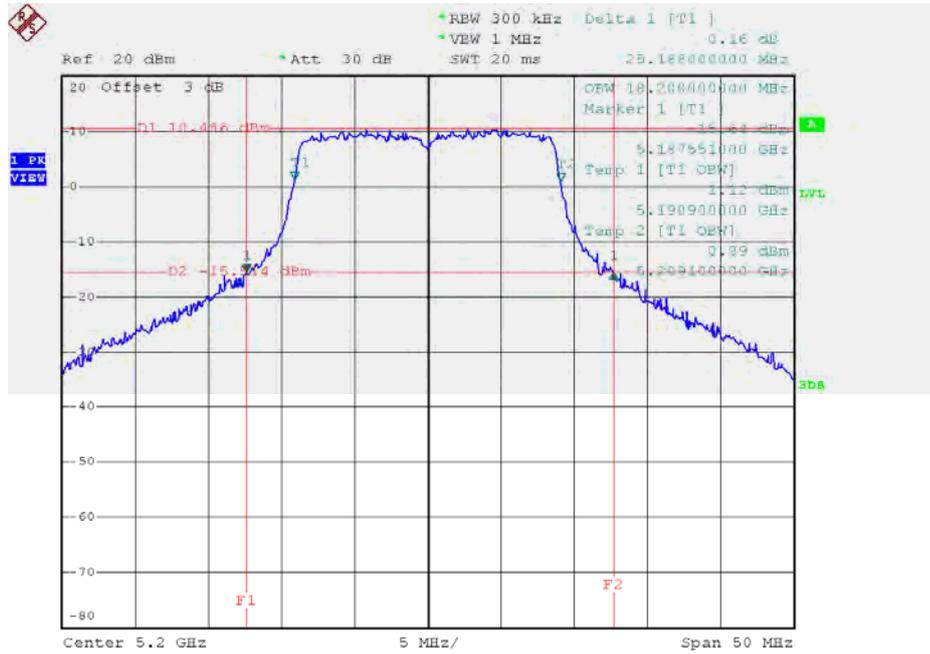
Date: 22.MAR.2016 10:19:05

TX CH48
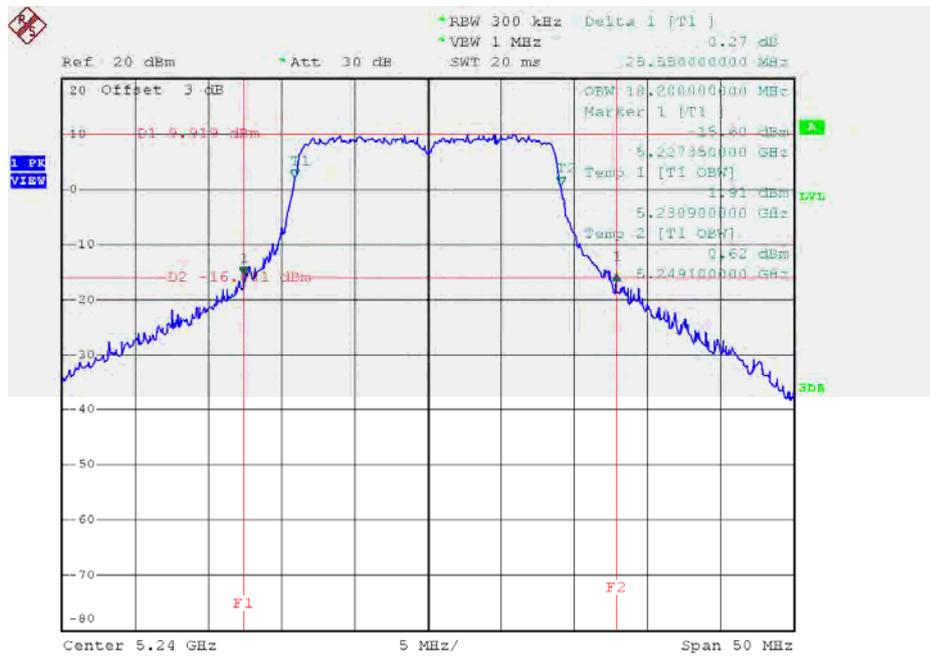
Date: 22.MAR.2016 10:19:58

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	43.30	36.40
CH46	5230	44.00	36.40

TX CH38
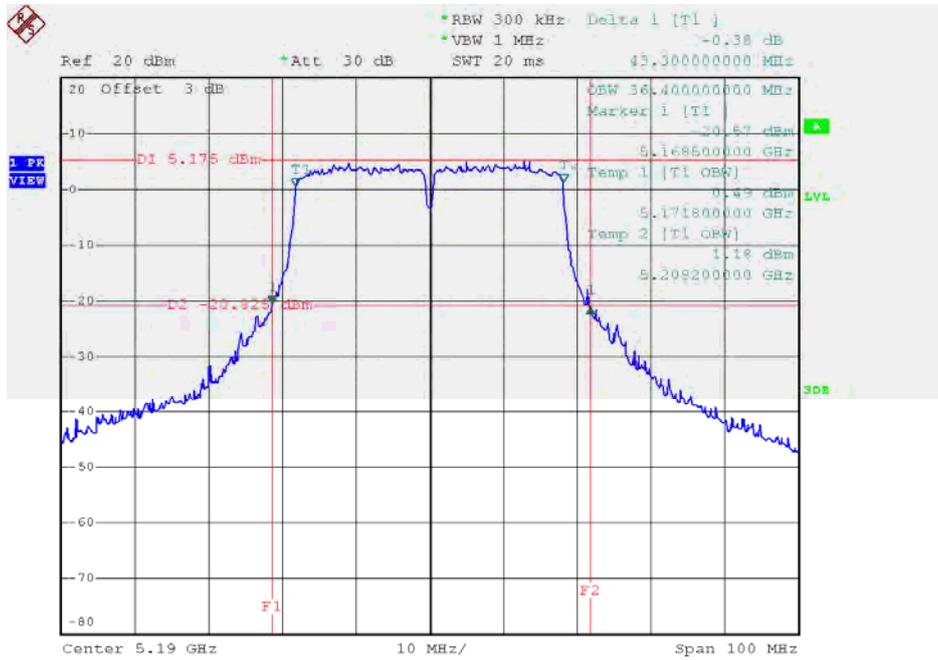
Date: 21.MAR.2016 14:09:19
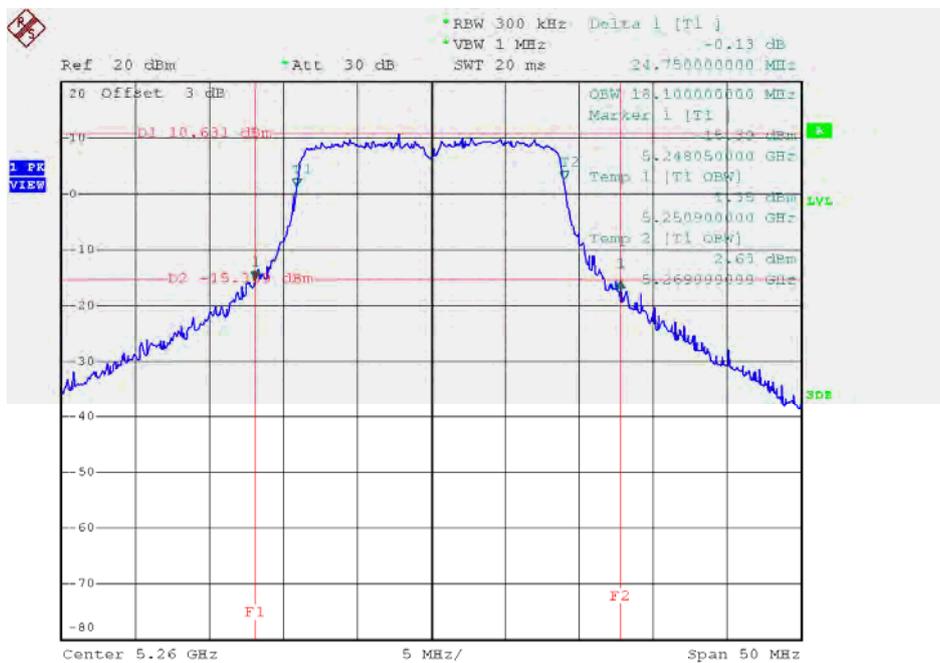
TX CH46
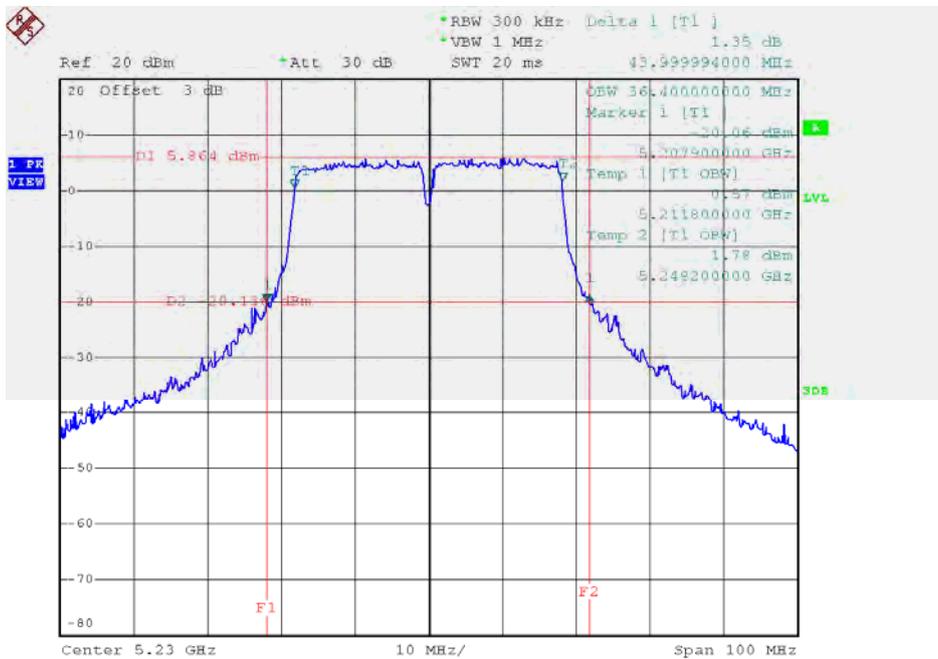
Date: 21.MAR.2016 14:10:22

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	23.60	17.00
CH60	5300	23.20	17.00
CH64	5320	22.99	16.90

TX CH52
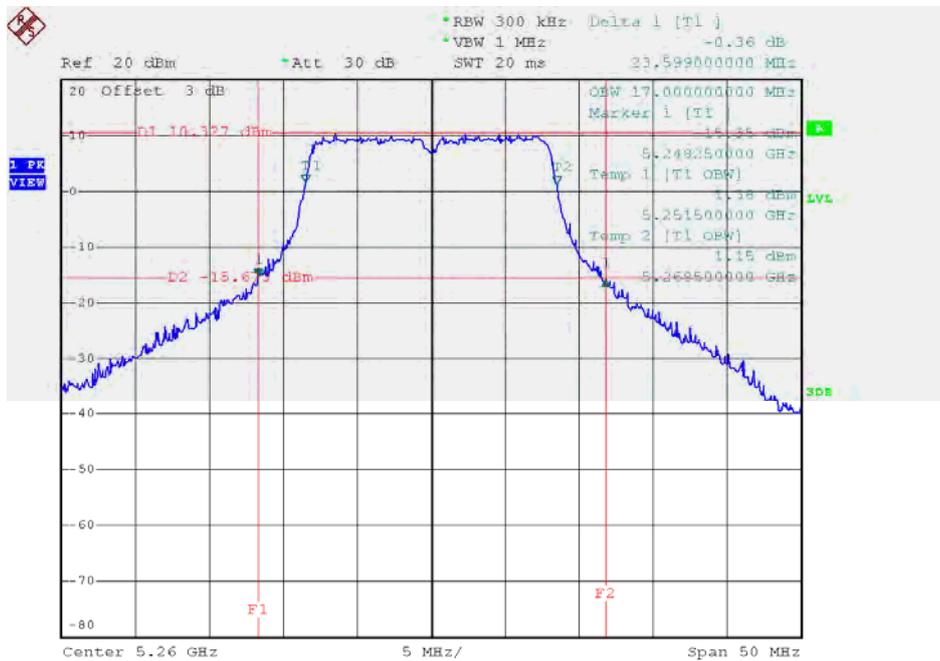
Date: 21.MAR.2016 10:59:03

TX CH60
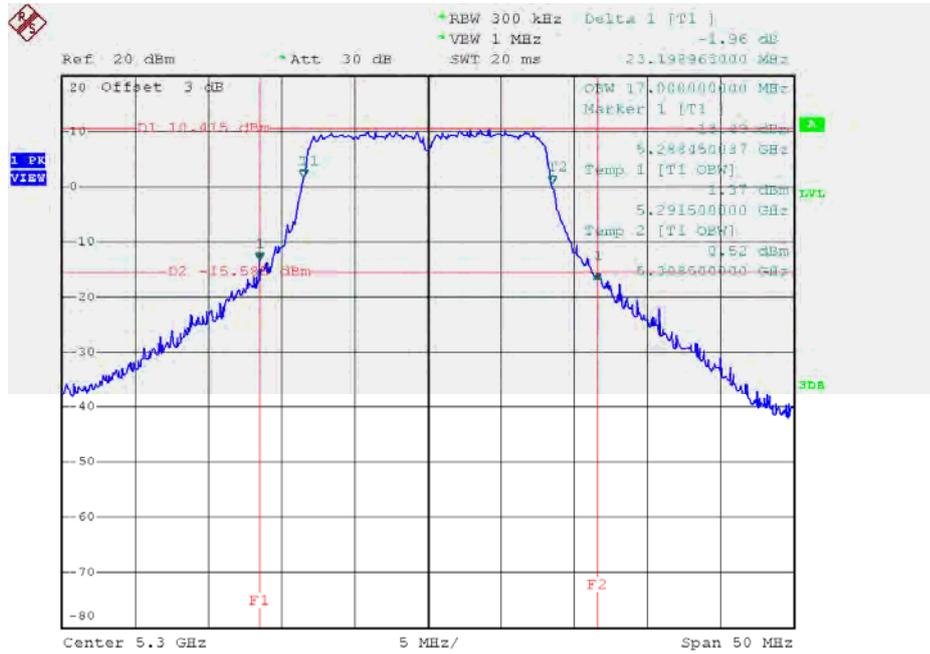
Date: 21.MAR.2016 11:00:10

TX CH64
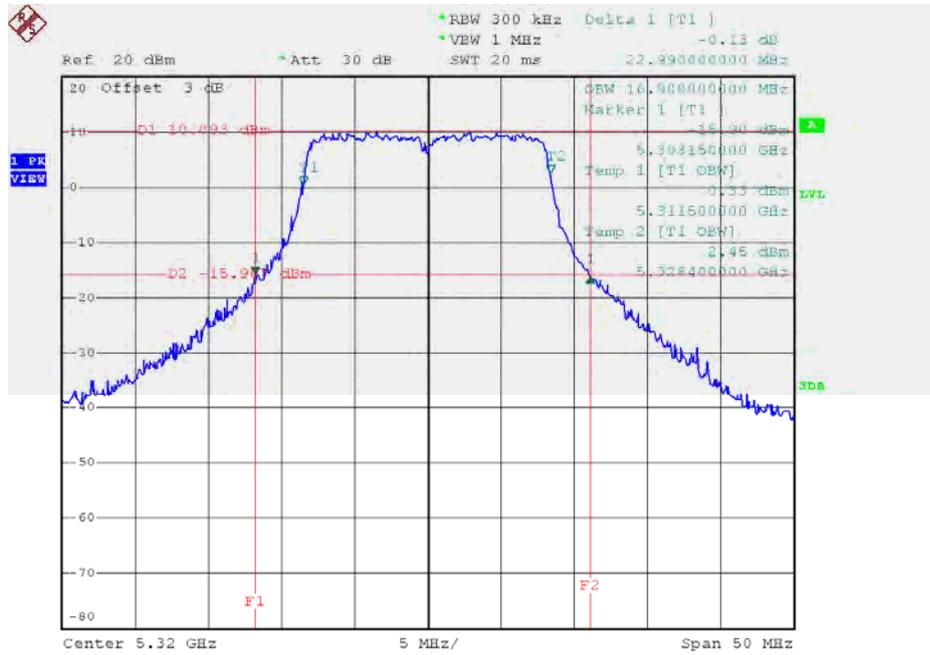
Date: 21.MAR.2016 11:00:59
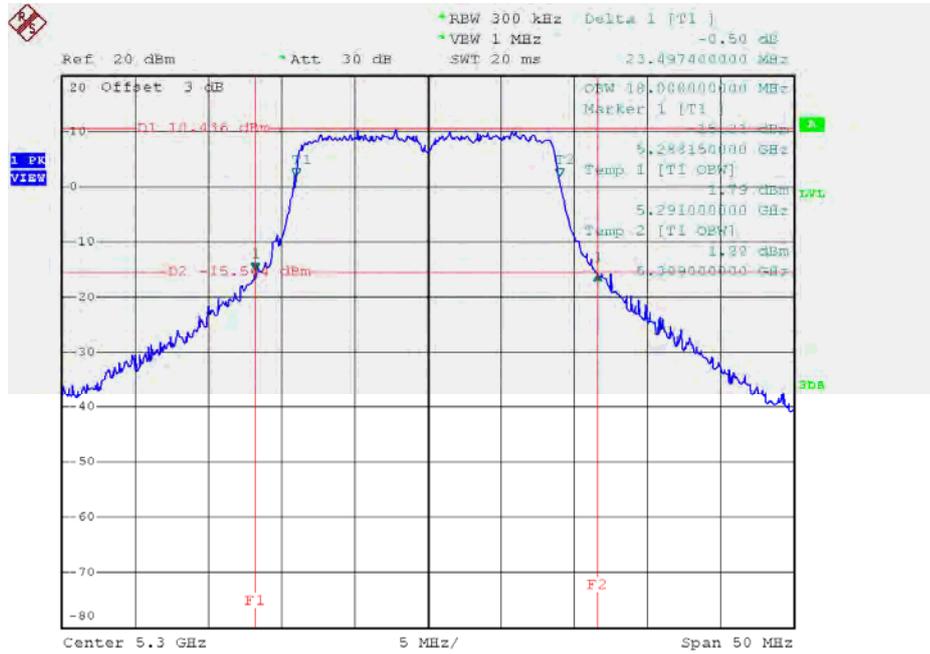
Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

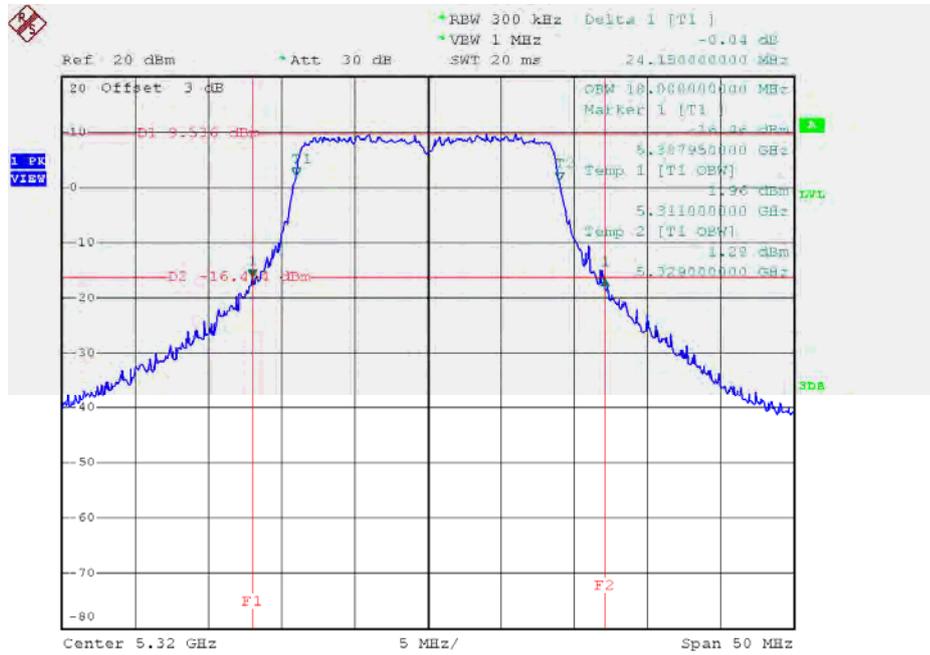| Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	24.75	18.10
CH60	5300	23.50	18.00
CH64	5320	24.15	18.00

TX CH52

Date: 22.MAR.2016 10:20:51

TX CH60

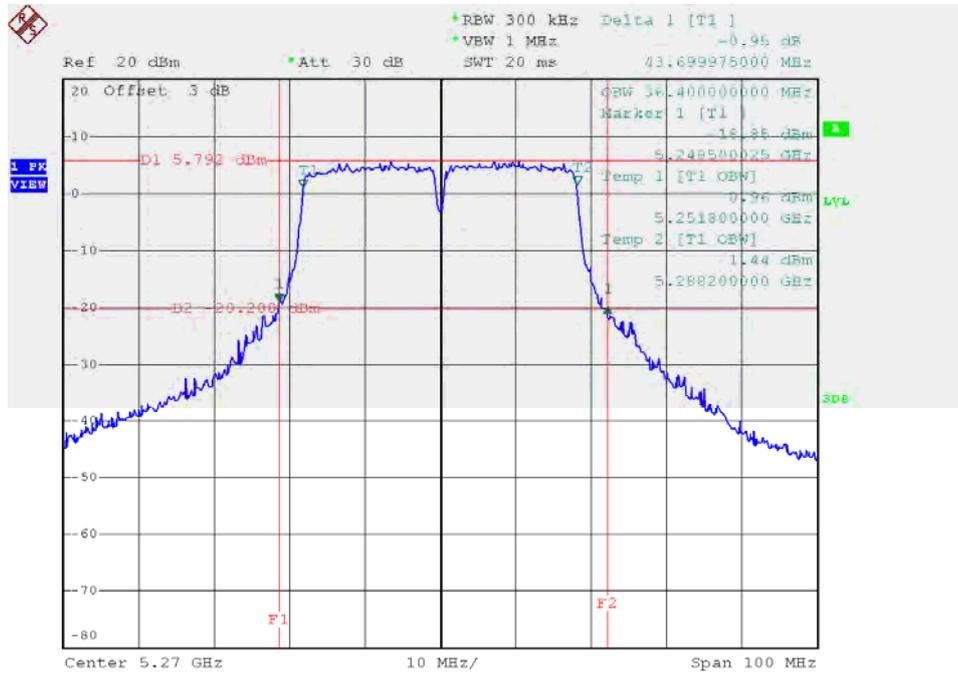Date: 22.MAR.2016 10:21:49

TX CH64

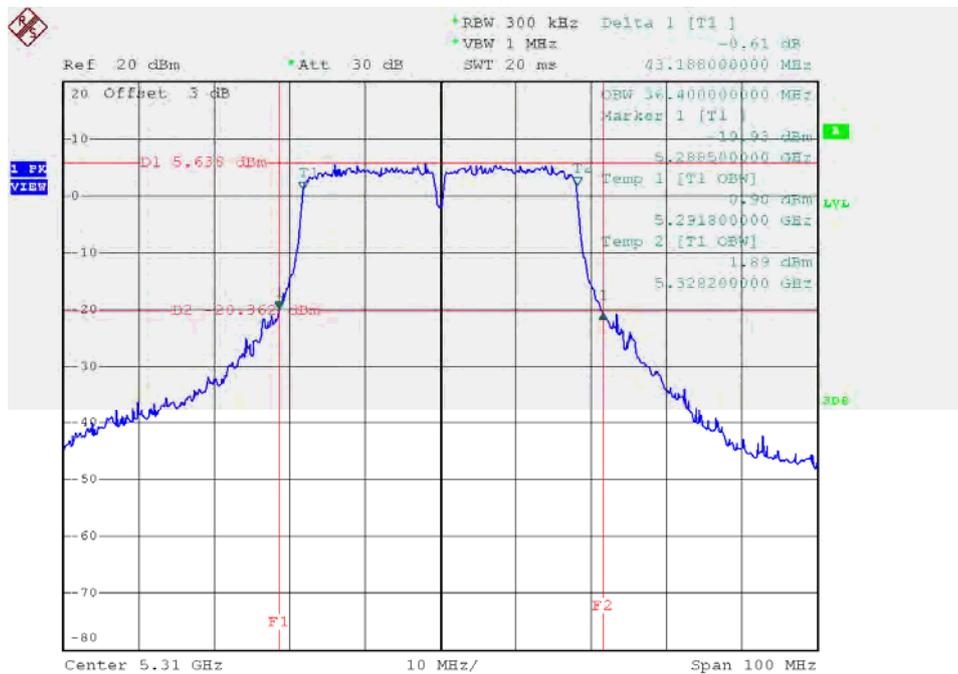Date: 22.MAR.2016 10:22:41

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	43.70	36.40
CH62	5310	43.19	36.40

TX CH54

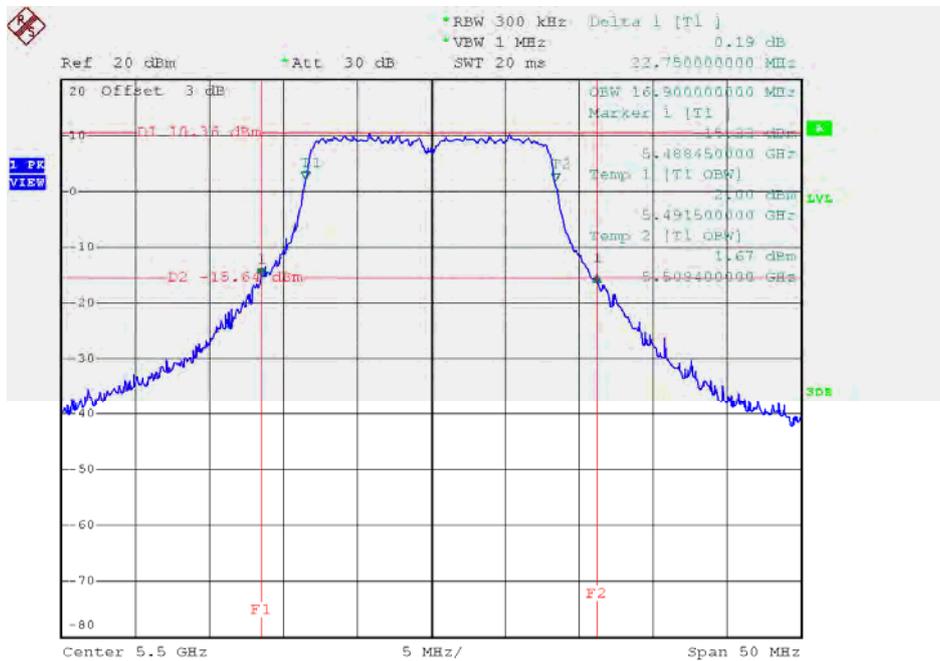Date: 21.MAR.2016 14:11:35

TX CH62

Date: 21.MAR.2016 14:12:46
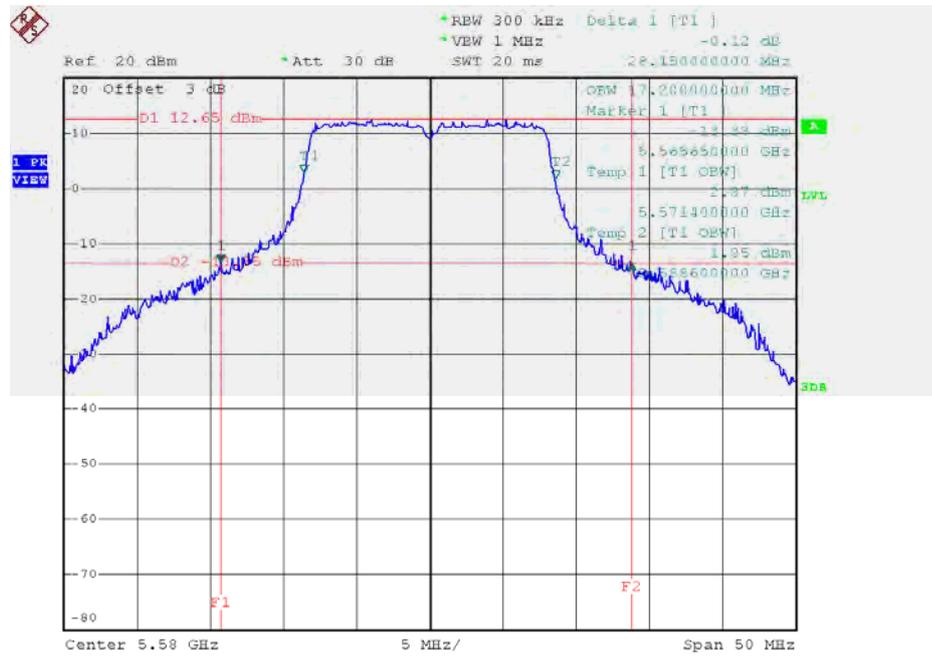
Test Mode: UNII-2C/TX A Mode_CH100/CH116/CH140

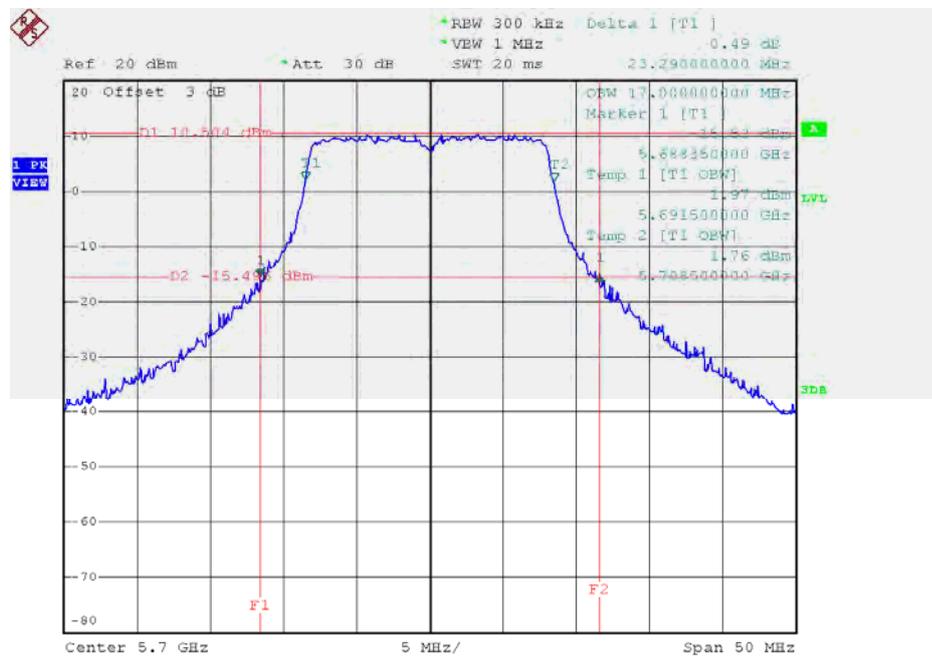| Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	22.75	16.90
CH116	5580	28.15	17.20
CH140	5700	23.29	17.00

TX CH100

Date: 21.MAR.2016 11:01:50

TX CH116

Date: 21.MAR.2016 11:02:31

TX CH140
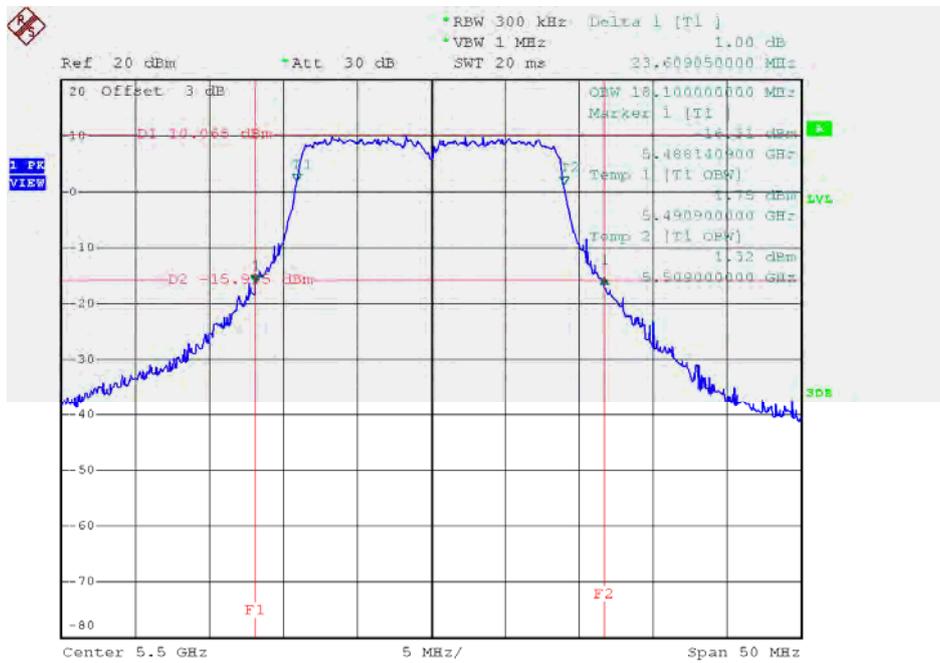

Date: 21.MAR.2016 11:03:29

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	23.61	18.10
CH116	5580	27.80	18.30
CH140	5700	24.05	18.00

TX CH100

Date: 22.MAR.2016 10:23:37

TX CH116
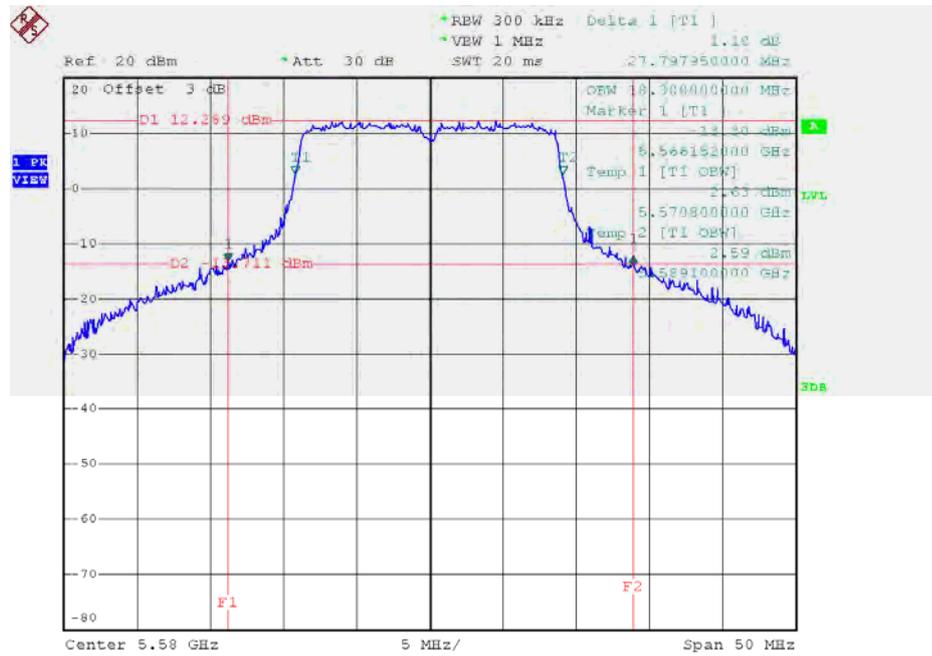
Date: 22.MAR.2016 10:24:38

TX CH140
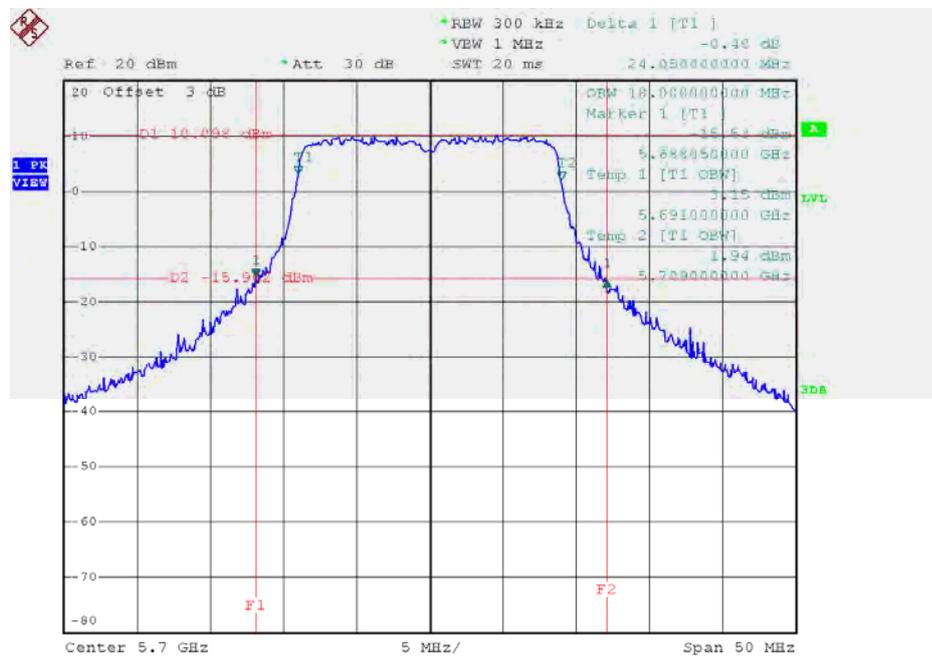
Date: 22.MAR.2016 10:25:43

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	45.20	36.40
CH110	5550	45.19	36.40
CH134	5670	43.80	36.40

TX CH102
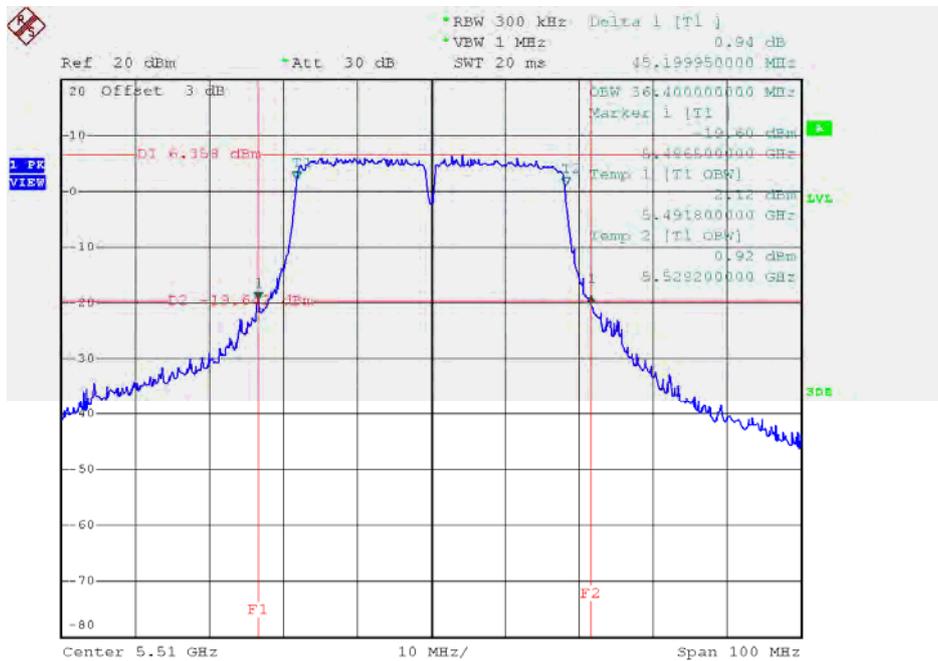
Date: 21.MAR.2016 14:14:06

TX CH110
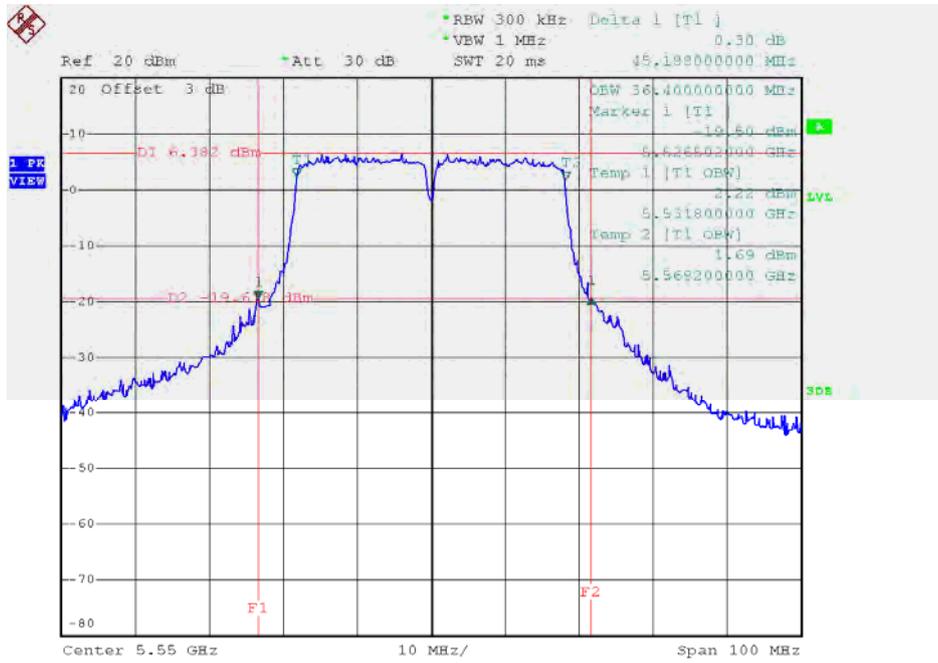
Date: 21.MAR.2016 14:16:02

TX CH134
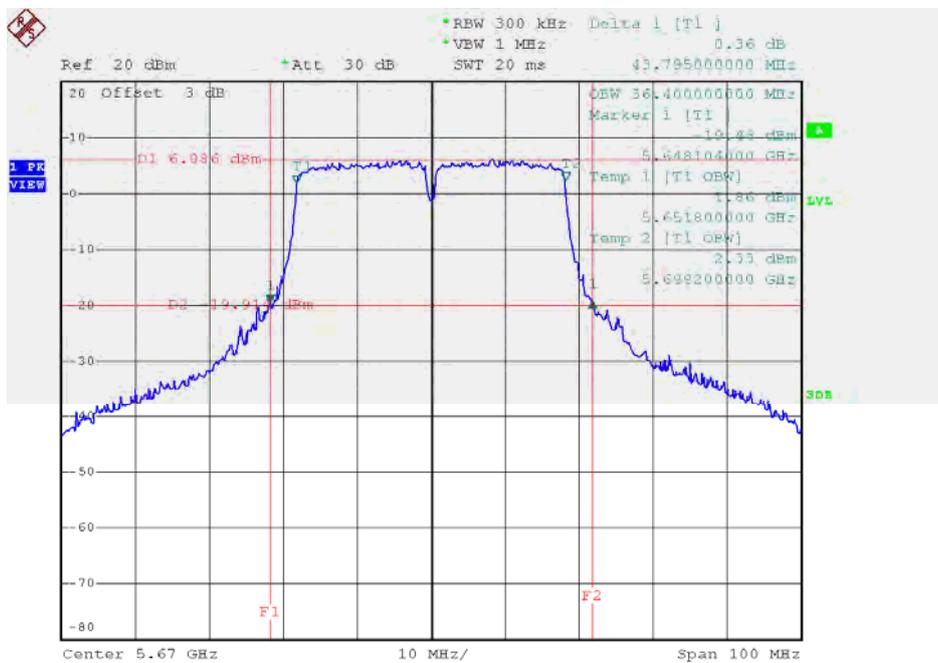
Date: 21.MAR.2016 14:17:13

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.35	16.50	>=500
CH157	5785	16.39	16.60	>=500
CH165	5825	16.35	16.60	>=500

TX CH 149
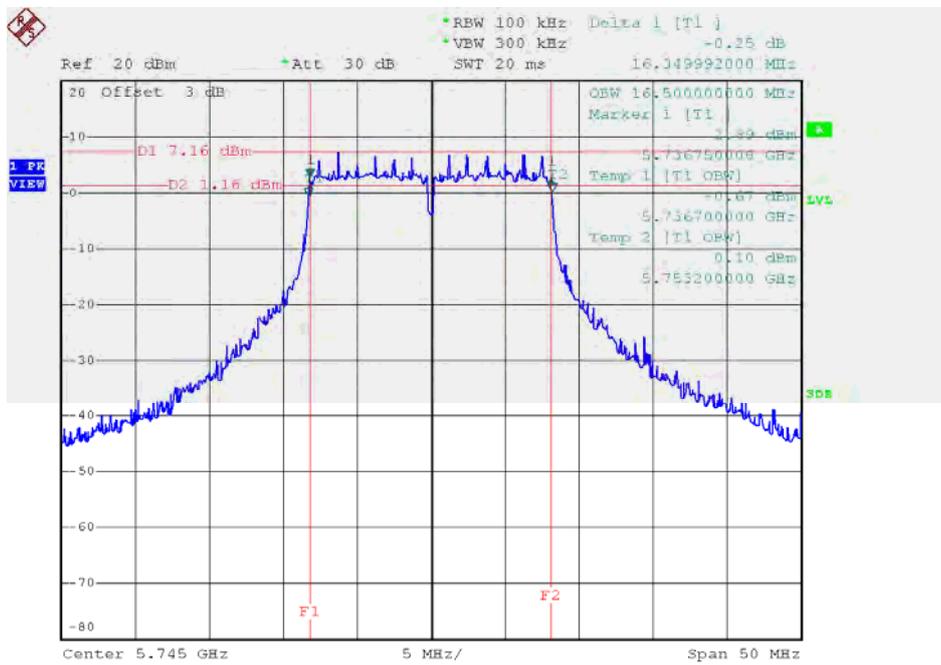
Date: 21.MAR.2016 11:04:38

TX CH 157
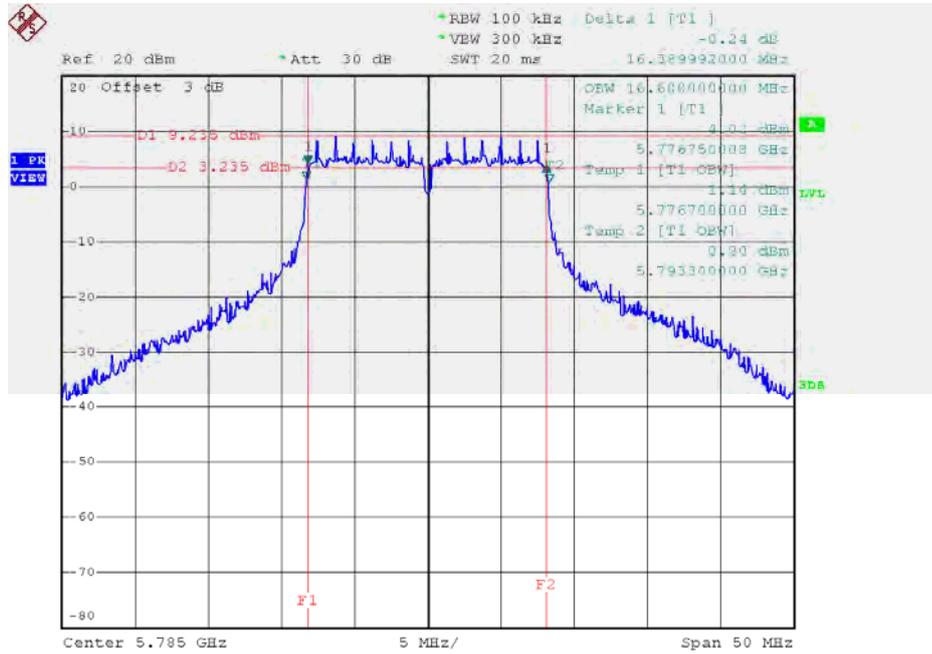
Date: 21.MAR.2016 11:05:38

TX CH 165
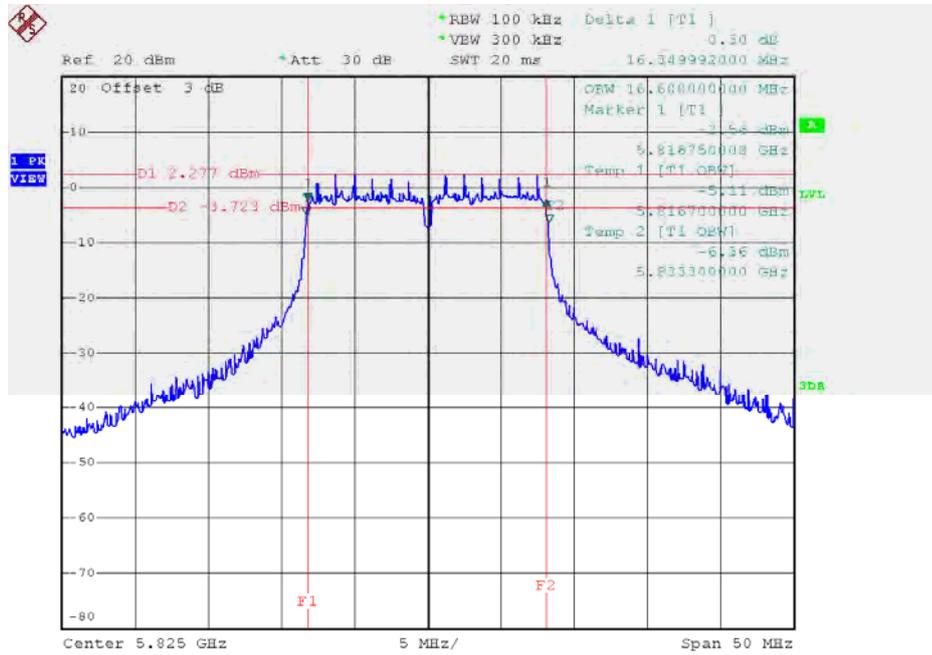
Date: 21.MAR.2016 11:06:41

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	17.80	>=500
CH157	5785	17.65	17.80	>=500
CH165	5825	17.75	17.80	>=500

TX CH 149
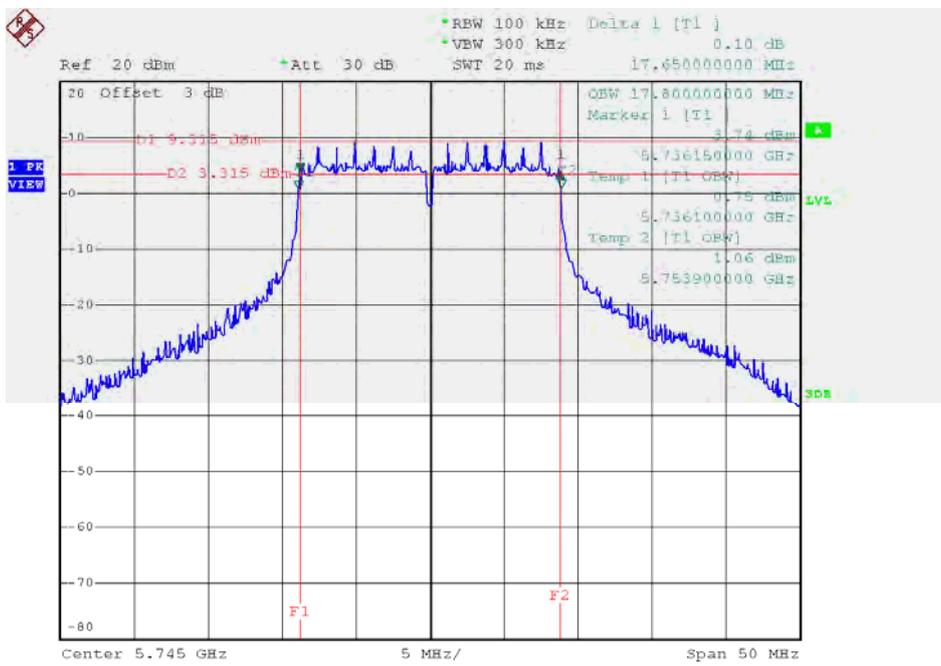
Date: 22.MAR.2016 10:31:09

TX CH 157
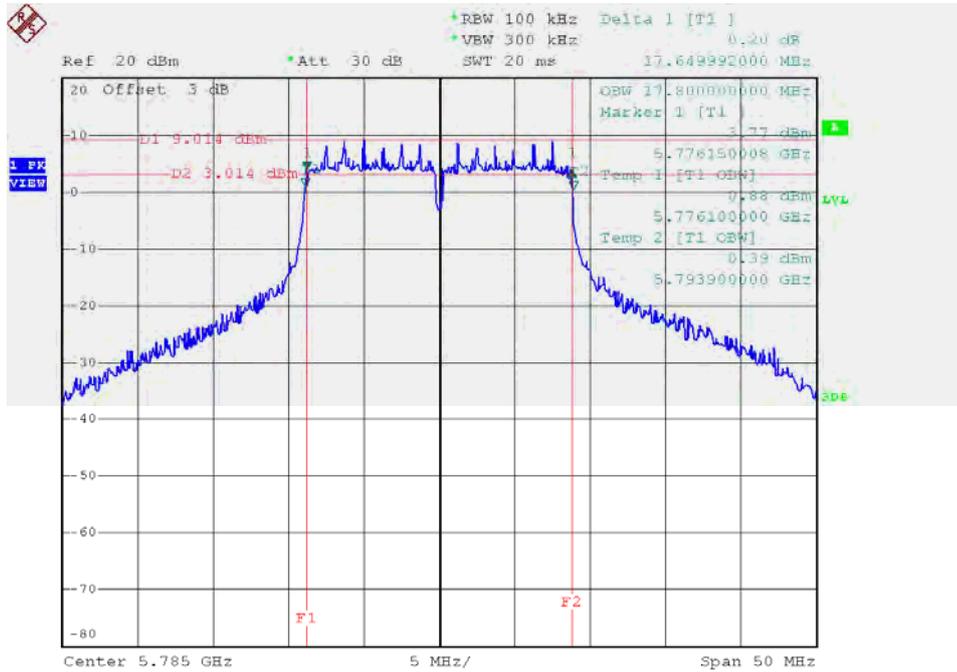
Date: 22.MAR.2016 10:32:33

TX CH 165
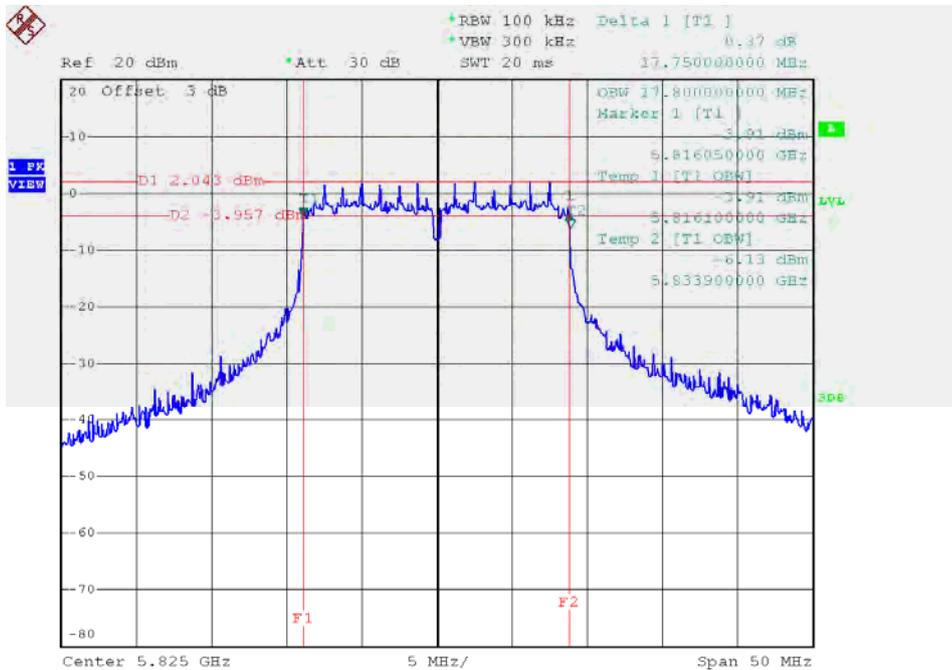
Date: 22.MAR.2016 10:33:40

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	35.91	36.40	>=500
CH159	5795	36.60	36.40	>=500

TX CH 151
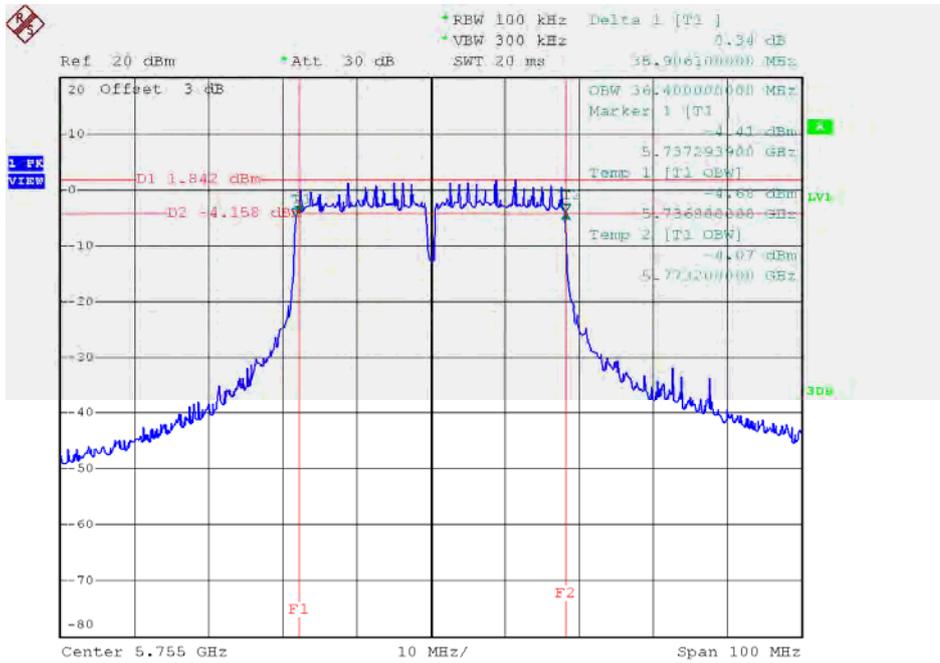
Date: 21.MAR.2016 14:18:27

TX CH 159
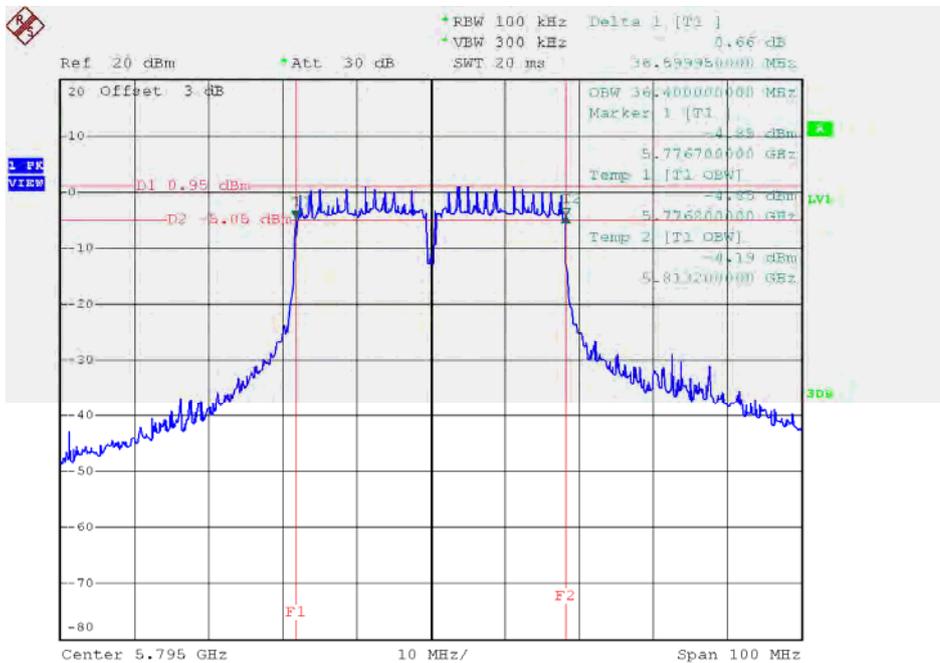
Date: 21.MAR.2016 14:19:35

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	24.25	18.10
CH40	5200	25.00	18.20
CH48	5240	25.35	18.10

TX CH36

Date: 21.MAR.2016 11:21:26

TX CH40
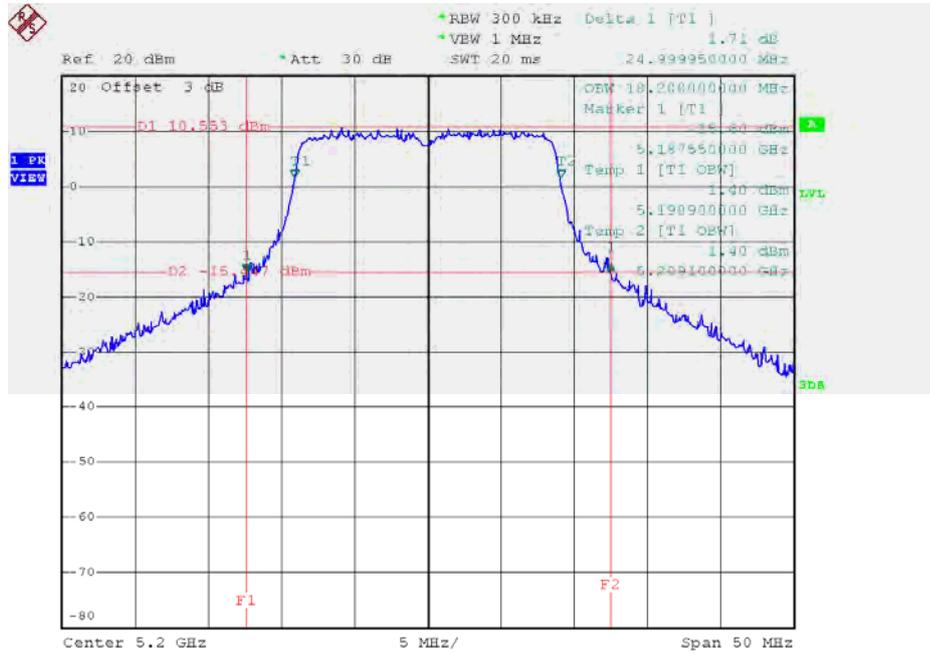
Date: 21.MAR.2016 11:22:33

TX CH48
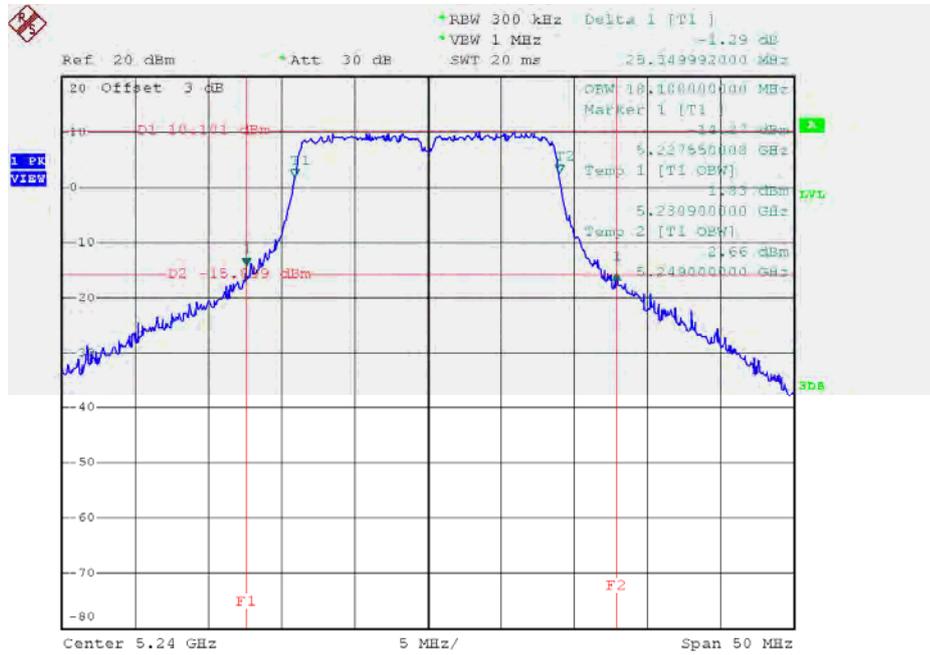
Date: 21.MAR.2016 11:23:21

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	43.39	36.40
CH46	5230	44.10	36.40

TX CH38

Date: 21.MAR.2016 14:22:47

TX CH46
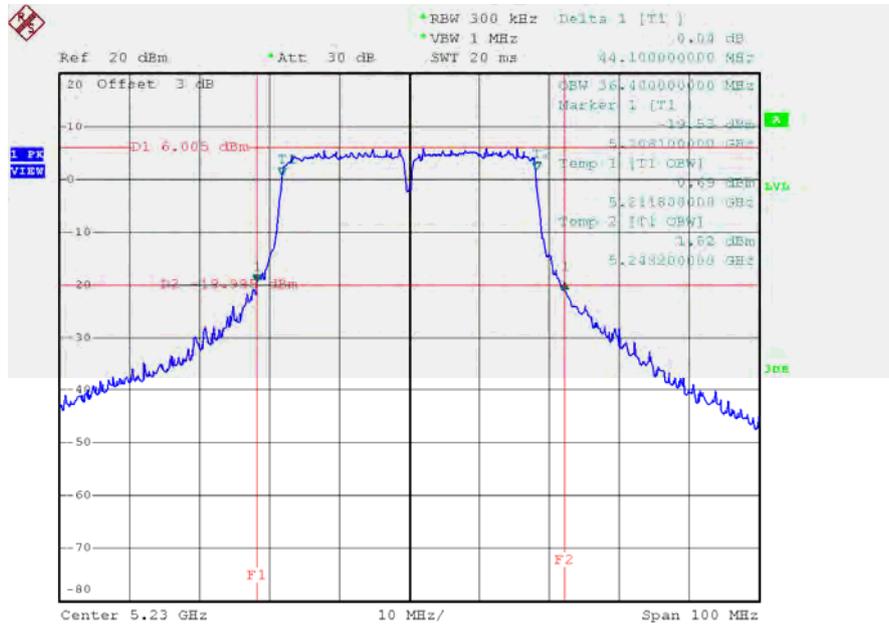
Date: 21.MAR.2016 14:24:33

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	83.20	76.00

TX CH42
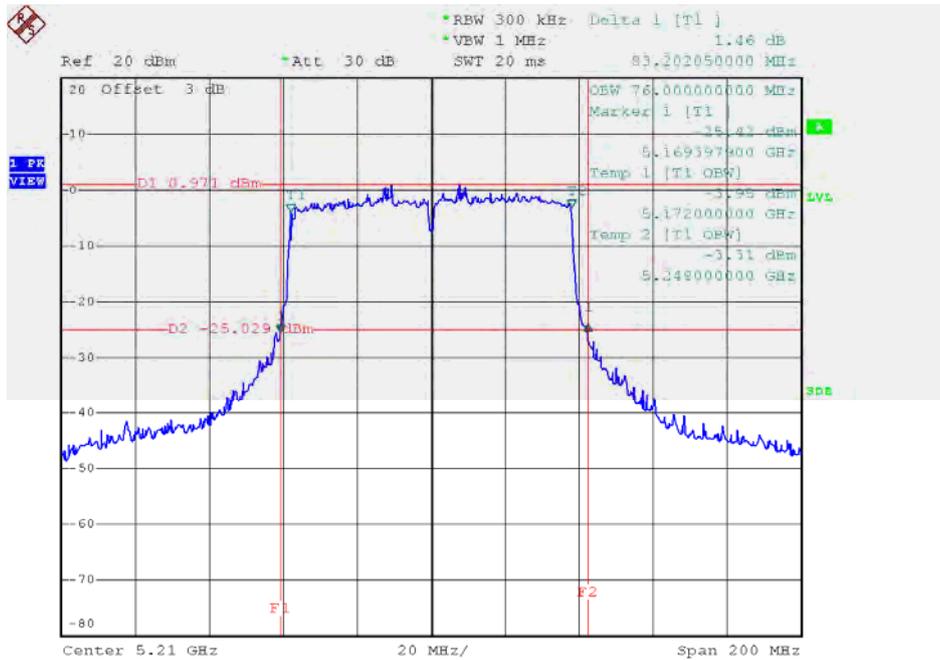
Date: 21.MAR.2016 14:50:07

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	24.89	18.20
CH60	5300	24.95	18.00
CH64	5320	23.61	18.10

TX CH52
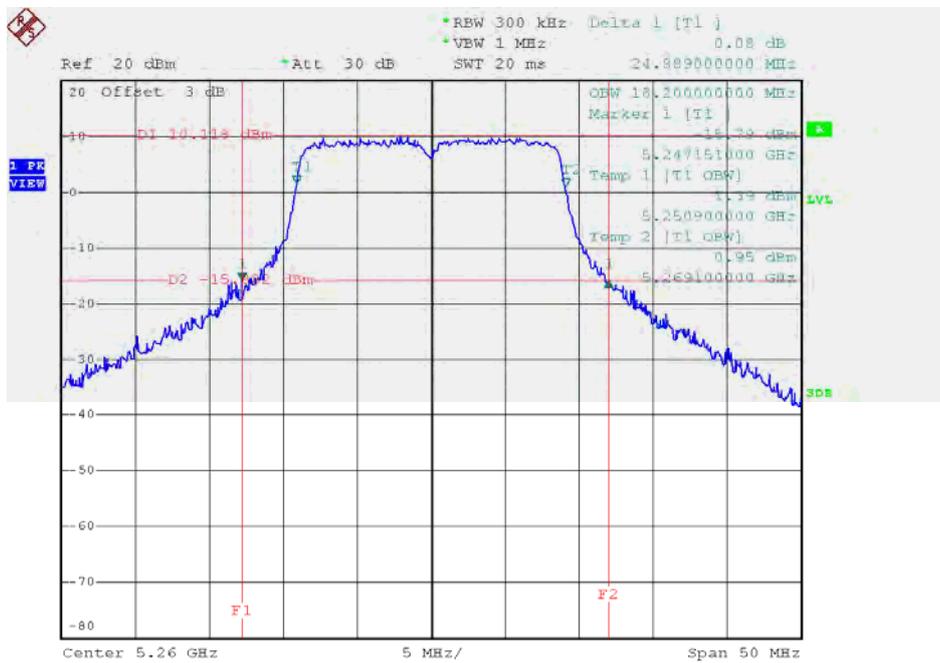
Date: 21.MAR.2016 11:24:22

TX CH60
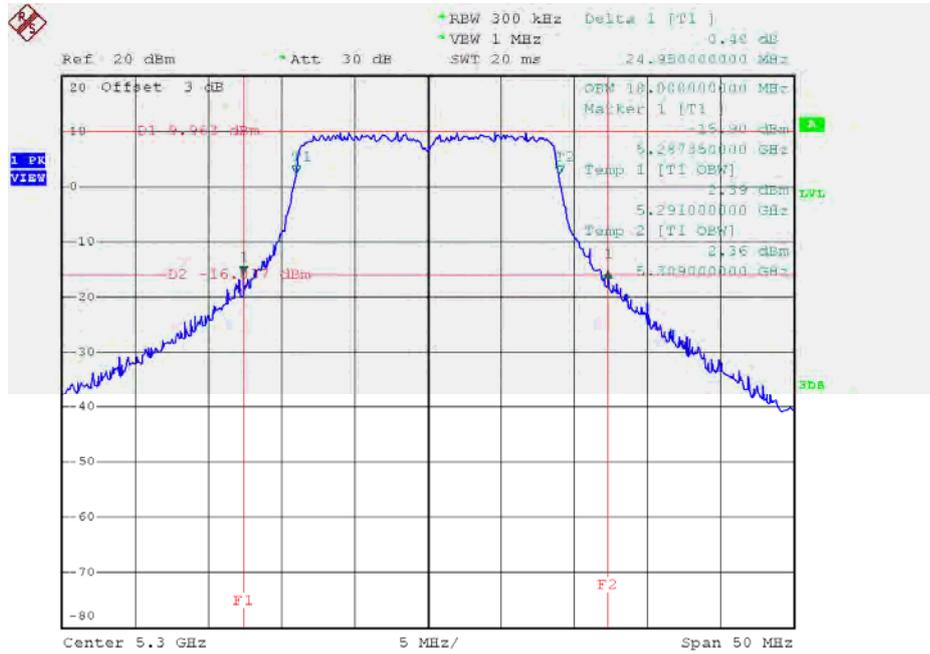
Date: 21.MAR.2016 11:25:18

TX CH64
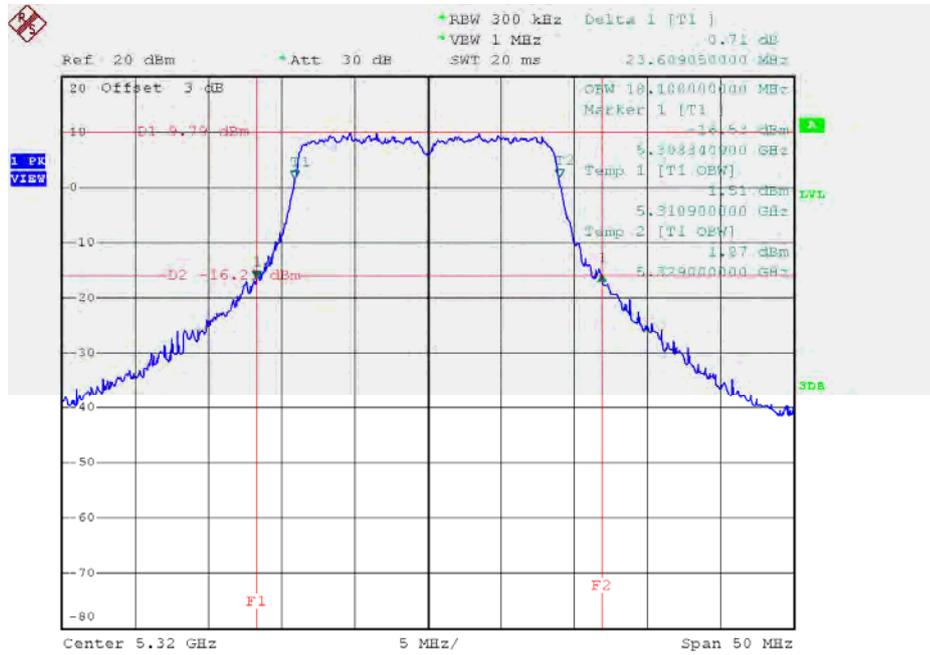
Date: 21.MAR.2016 11:26:08

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	44.30	36.40
CH62	5310	43.39	36.40

TX CH54
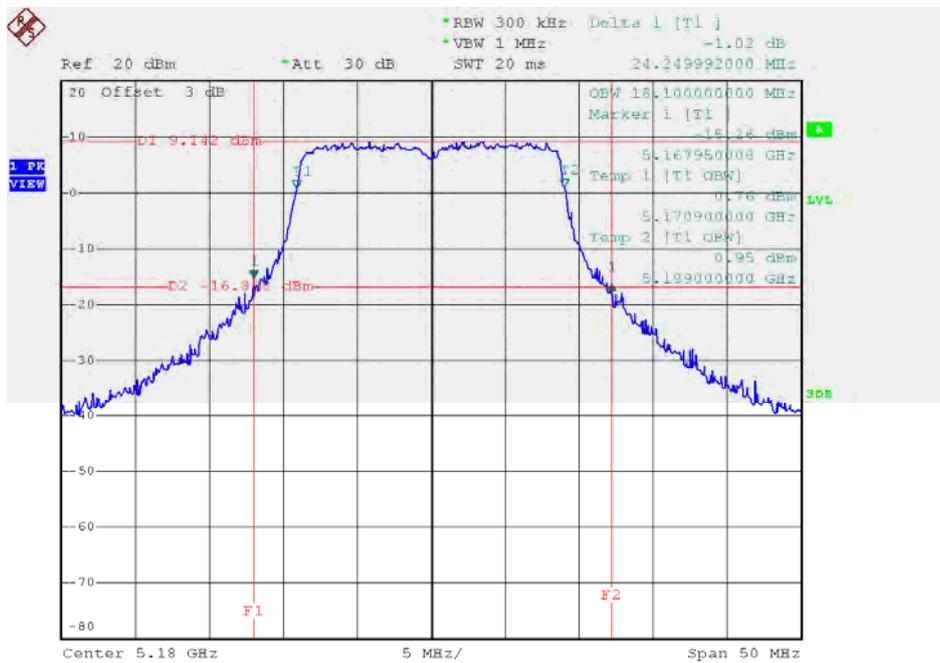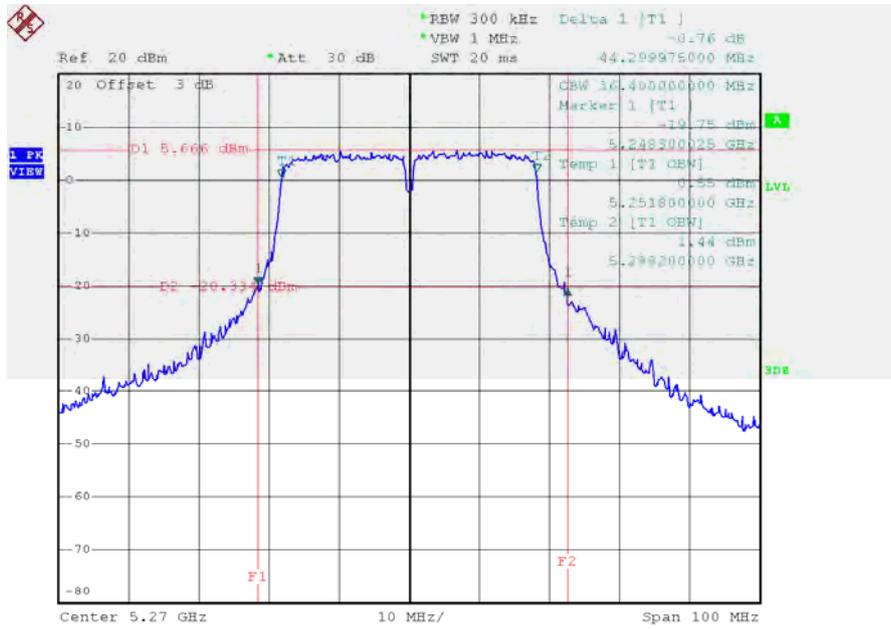

Date: 21.MAR.2016 14:25:36

TX CH62
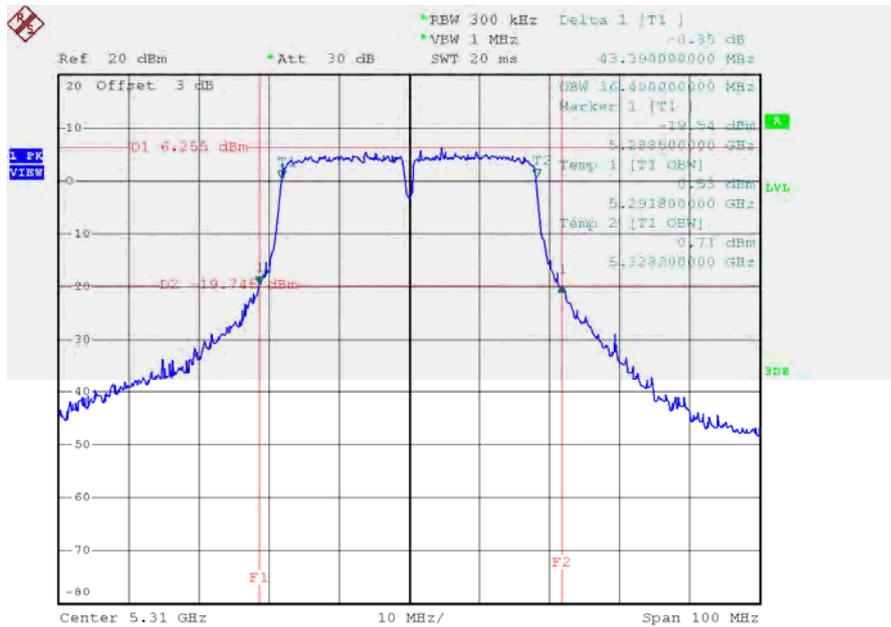
Date: 21.MAR.2016 14:26:37

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH58	5290	84.20	76.00

TX CH58

Date: 21.MAR.2016 14:53:32

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140
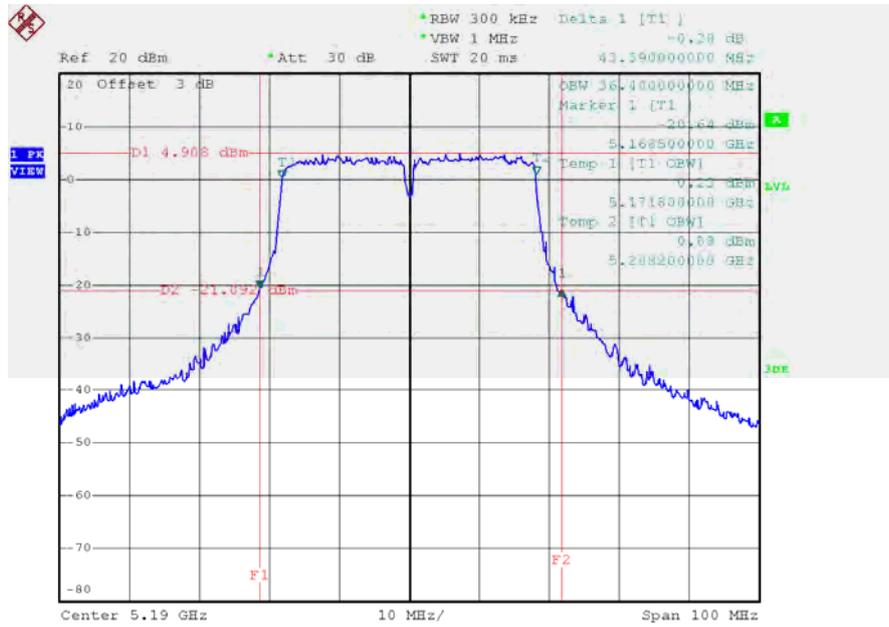
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	23.55	18.00
CH116	5580	28.69	18.30
CH140	5700	24.25	18.10

TX CH100

Date: 21.MAR.2016 11:27:40

TX CH116
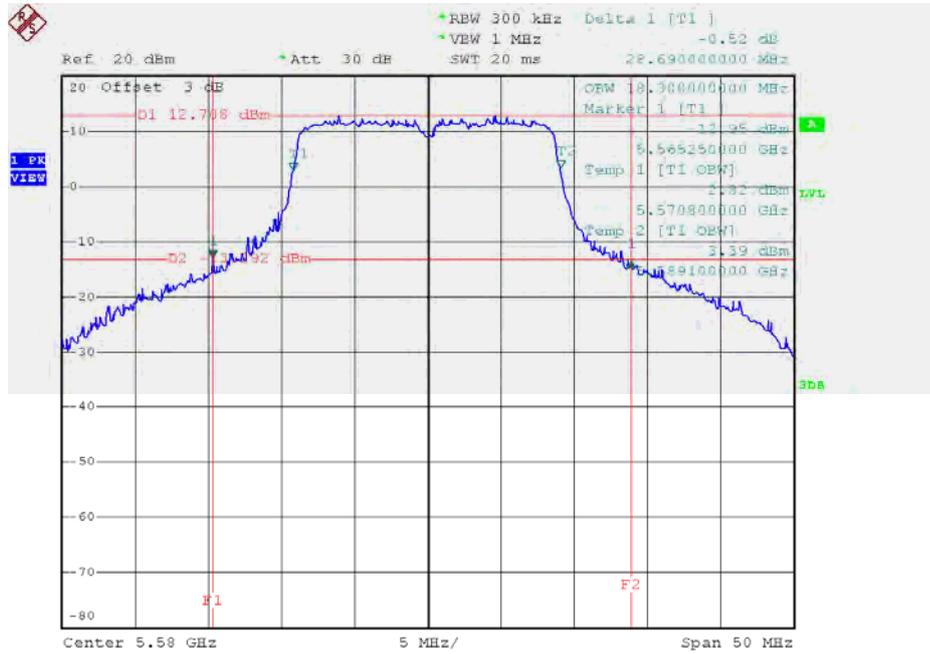
Date: 21.MAR.2016 13:17:56

TX CH140
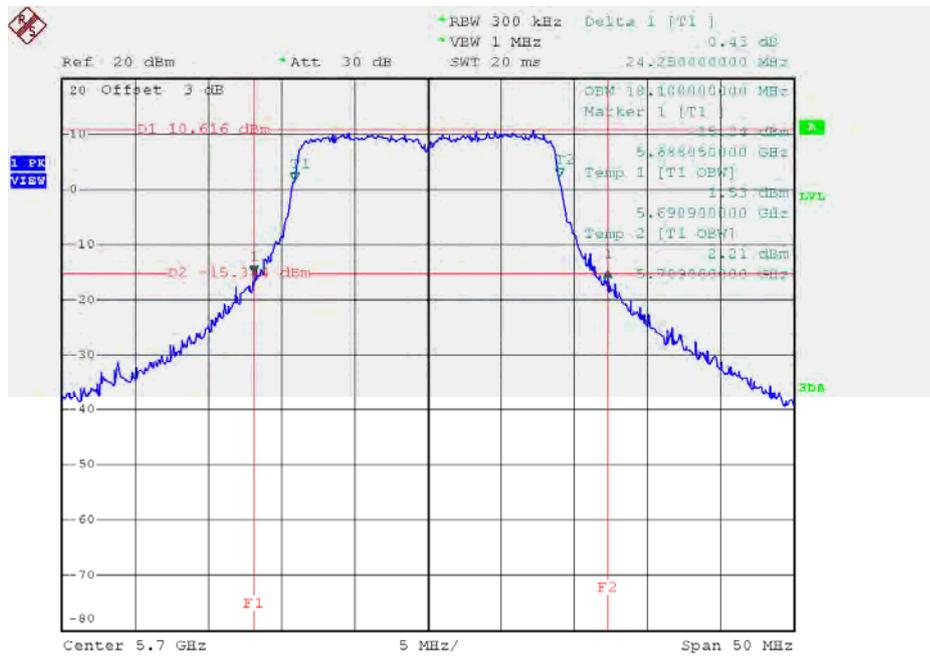
Date: 21.MAR.2016 13:19:20

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	43.70	36.40
CH110	5550	43.40	36.40
CH134	5670	44.30	36.40

TX CH102
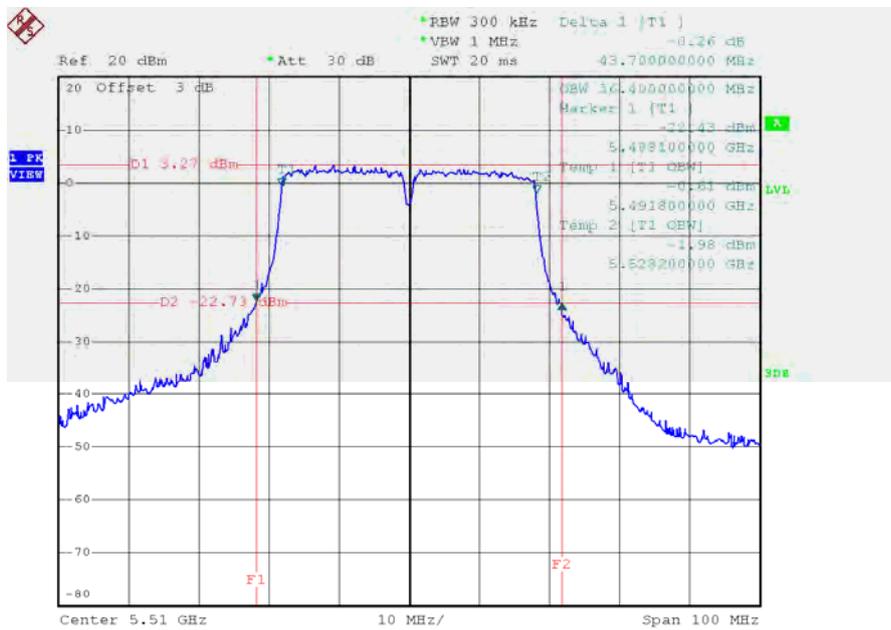
Date: 21.MAR.2016 14:27:49

TX CH110
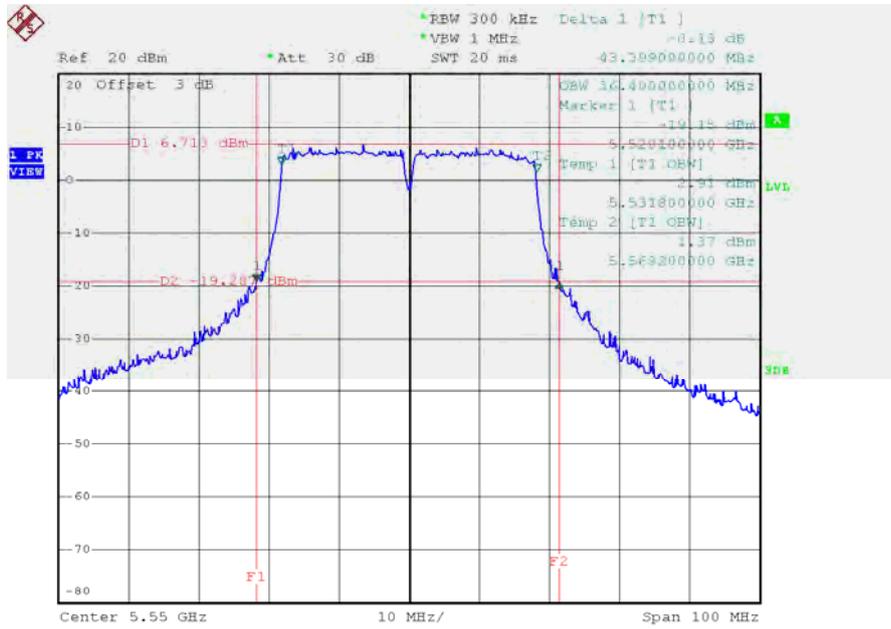
Date: 21.MAR.2016 14:40:36

TX CH134
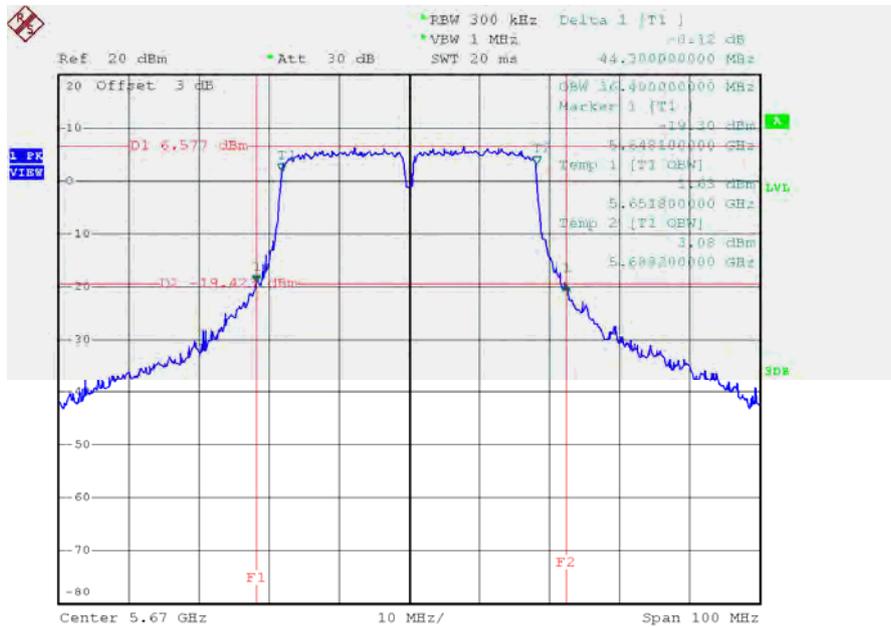
Date: 21.MAR.2016 14:41:42

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH106	5530	83.80	75.60
CH122	5610	83.21	76.00

TX CH106
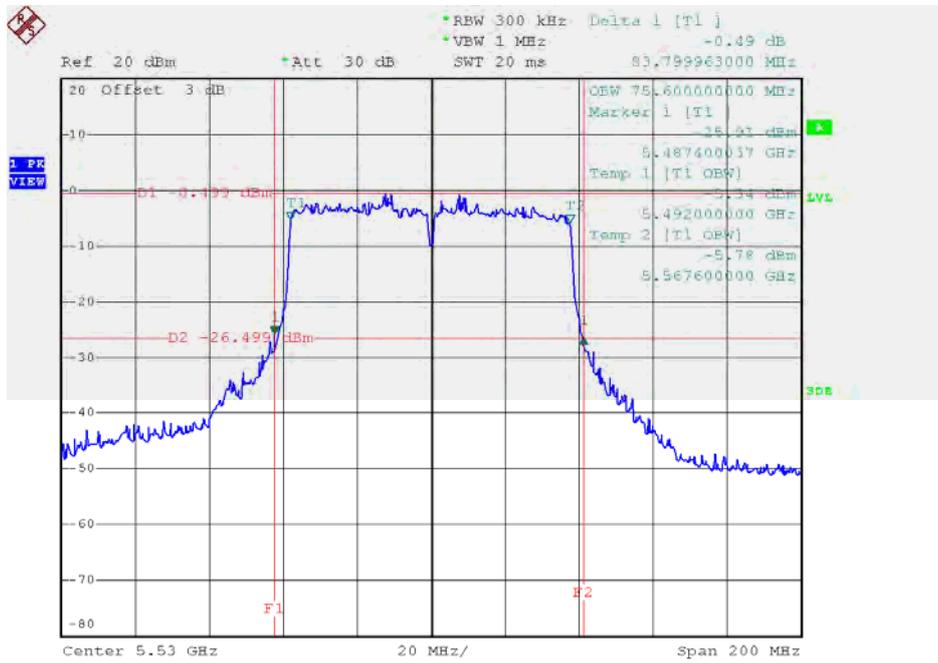
Date: 21.MAR.2016 14:54:54

TX CH122
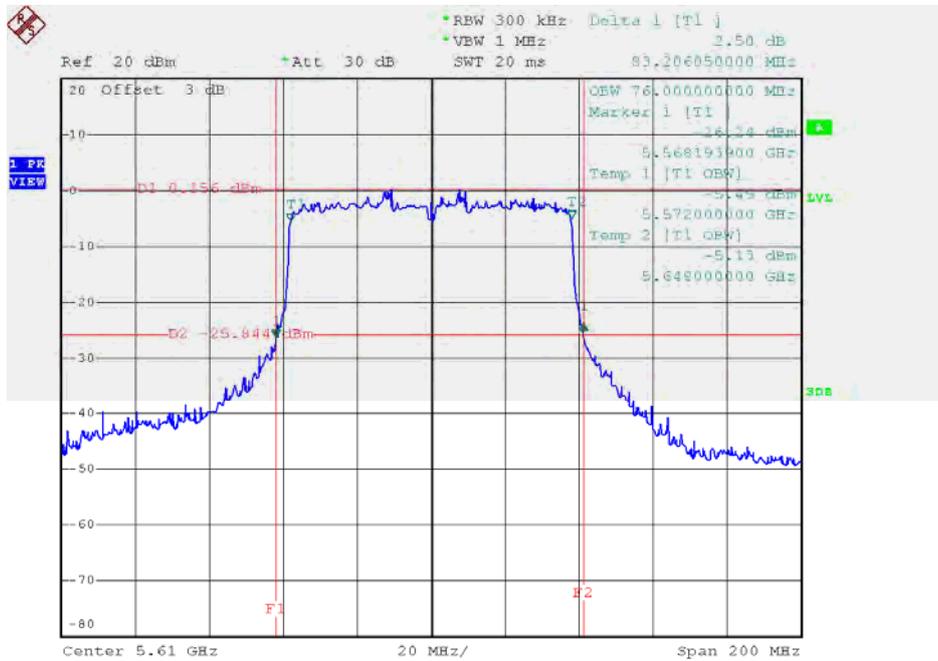
Date: 21.MAR.2016 14:56:05

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.60	>=500
CH157	5785	17.65	17.80	>=500
CH165	5825	17.59	17.70	>=500

TX CH 149
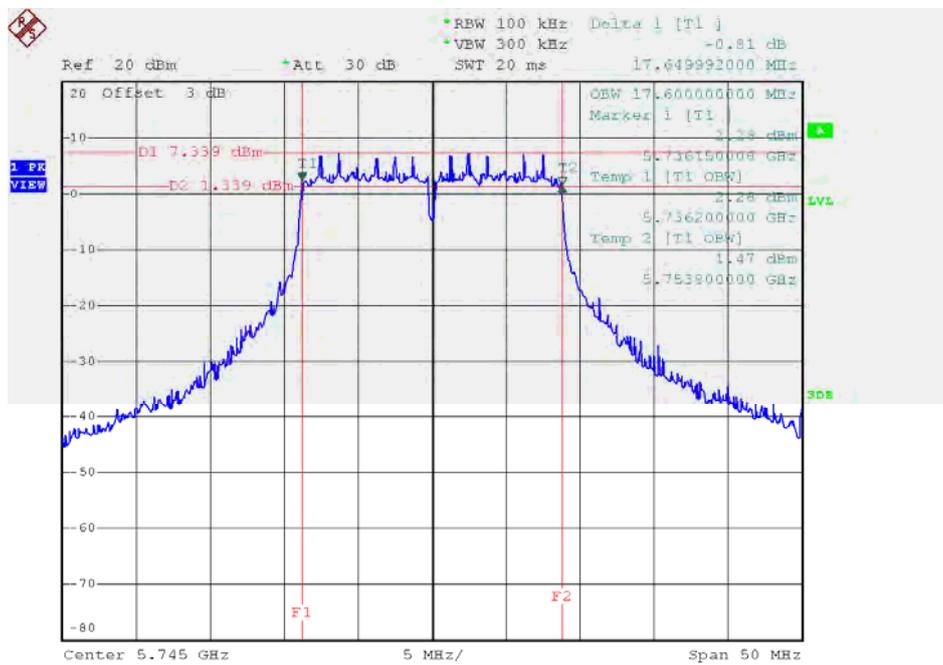
Date: 21.MAR.2016 13:20:18

TX CH 157
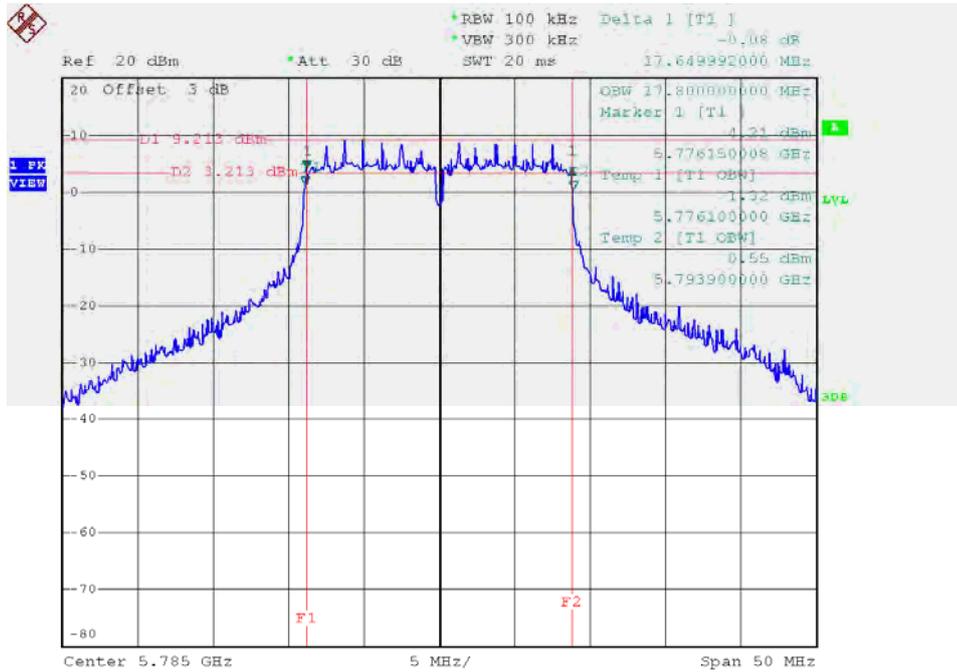
Date: 21.MAR.2016 13:21:36

TX CH 165
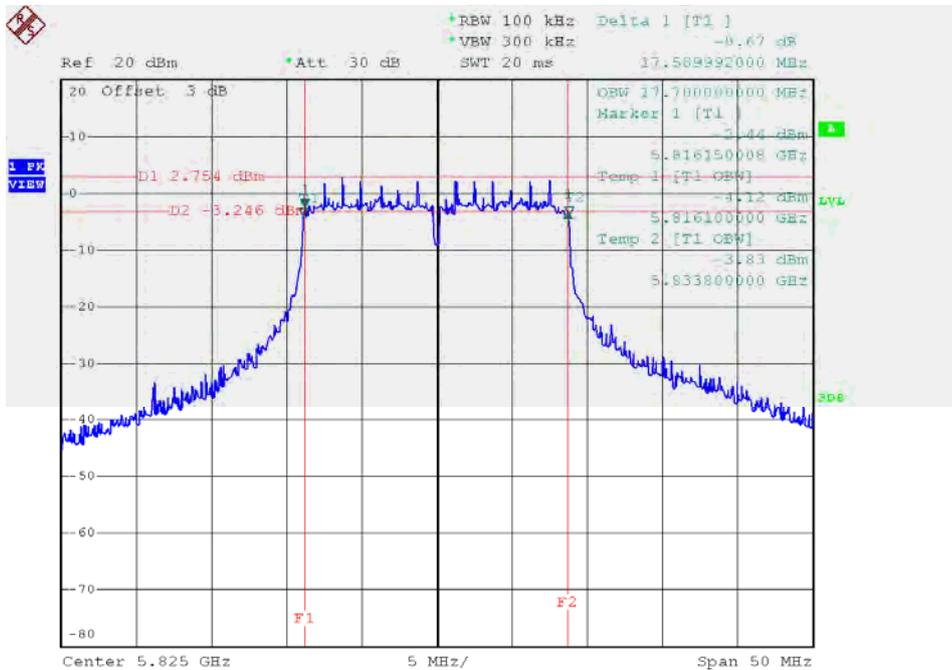
Date: 21.MAR.2016 14:07:30

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

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

TX CH 151
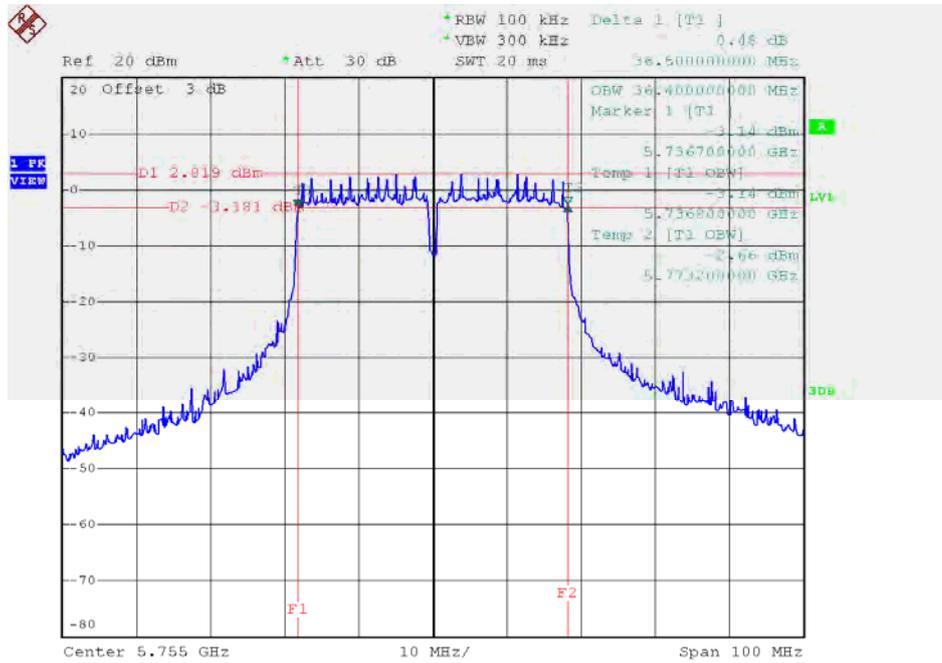
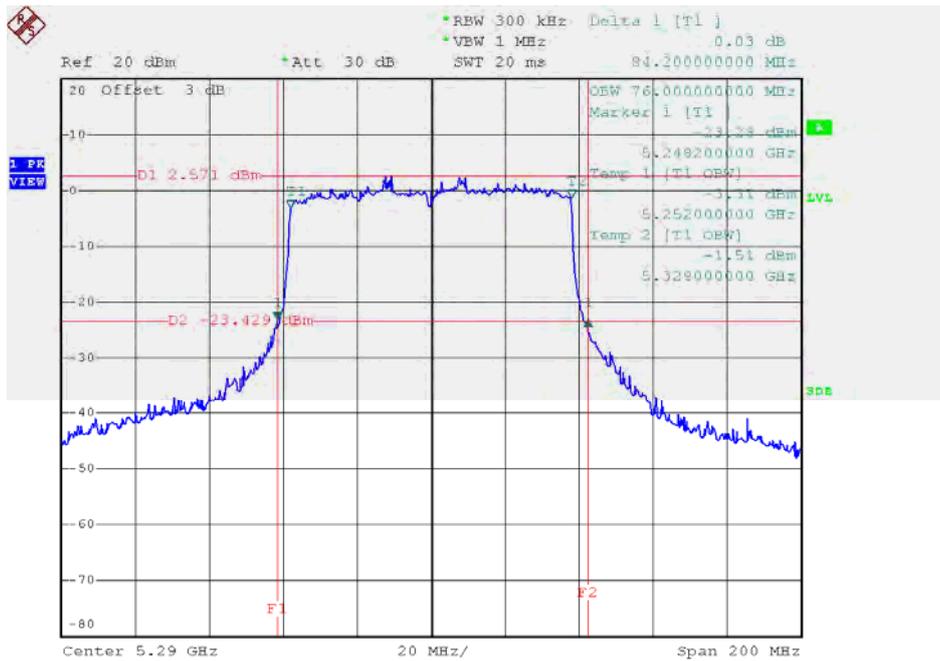Date: 21.MAR.2016 14:43:38

TX CH 159
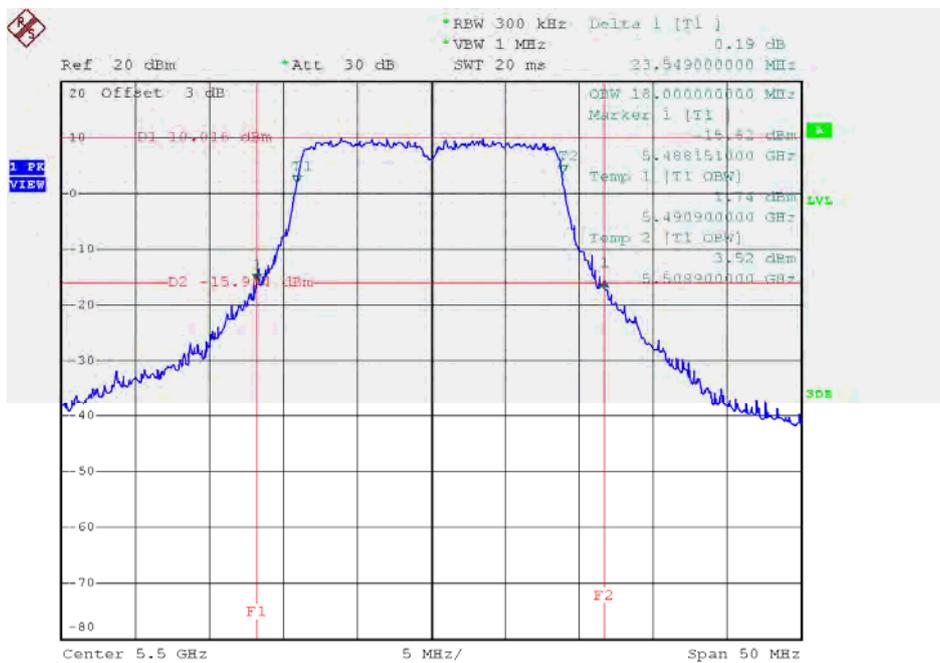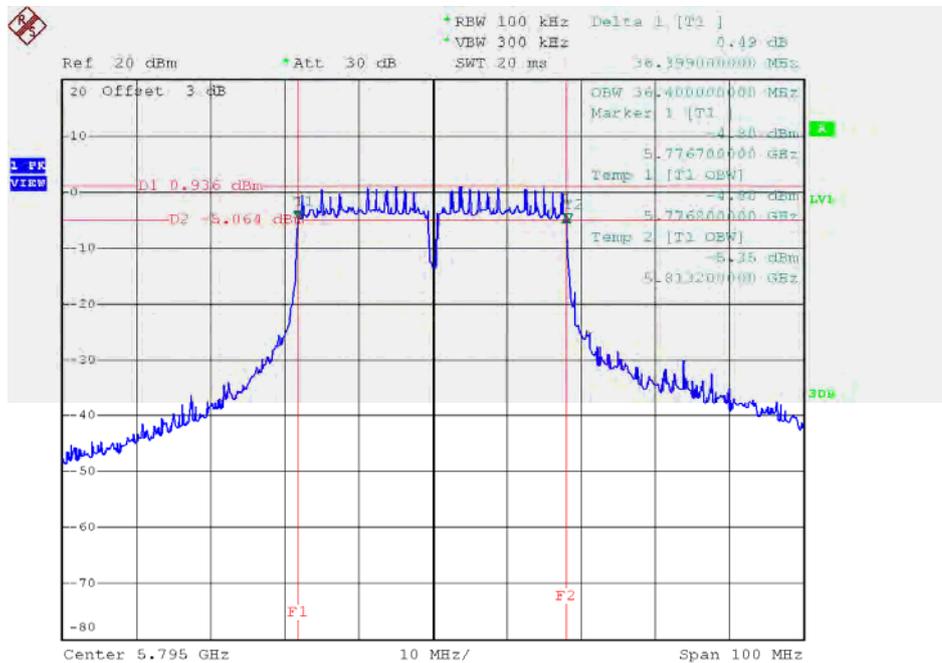

Date: 21.MAR.2016 14:44:55

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	75.40	76.00	>=500

TX CH 155
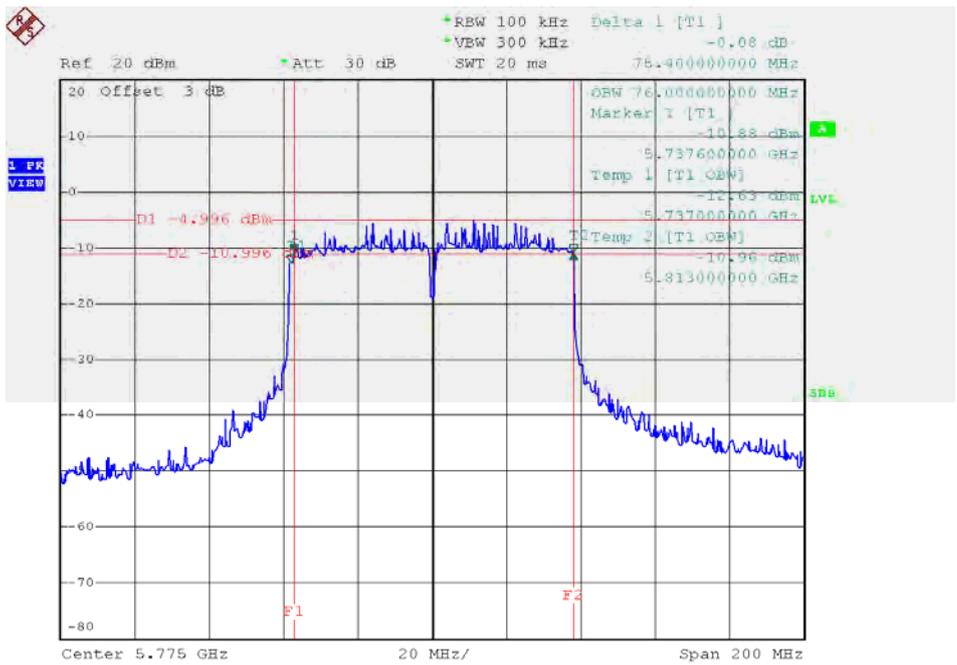
Date: 21.MAR.2016 14:57:42

ATTACHMENTF - MAXIMUM OUTPUT POWER

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	14.92	0.28	15.20	30.00	1.00
CH40	5200	16.65	0.28	16.93	30.00	1.00
CH48	5240	16.61	0.28	16.89	30.00	1.00

Test Mode: UNII-1/TX N20 Mode

| Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	14.96	0.37	15.33	30.00	1.00
CH40	5200	16.66	0.37	17.03	30.00	1.00
CH48	5240	16.62	0.37	16.99	30.00	1.00

Test Mode: UNII-1/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.92	0.67	14.59	30.00	1.00
CH46	5230	14.89	0.67	15.56	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	16.62	0.28	16.90	24.00	0.25
CH60	5300	16.75	0.28	17.03	24.00	0.25
CH64	5320	16.74	0.28	17.02	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	16.65	0.37	17.02	24.00	0.25
CH60	5300	16.73	0.37	17.10	24.00	0.25
CH64	5320	16.75	0.37	17.12	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.98	0.67	15.65	24.00	0.25
CH62	5310	14.99	0.67	15.66	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	16.26	0.28	16.54	24.00	0.25
CH116	5580	19.21	0.28	19.49	24.00	0.25
CH140	5700	17.23	0.28	17.51	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.13	0.37	16.50	24.00	0.25
CH116	5580	19.19	0.37	19.56	24.00	0.25
CH140	5700	17.15	0.37	17.52	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.77	0.67	14.44	24.00	0.25
CH110	5550	15.78	0.67	16.45	24.00	0.25
CH134	5670	15.64	0.67	16.31	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	16.14	0.28	16.42	30.00	1.00
CH157	5785	17.88	0.28	18.16	30.00	1.00
CH165	5825	10.85	0.28	11.13	30.00	1.00

Test Mode: UNII-3/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	16.08	0.37	16.45	30.00	1.00
CH157	5785	17.84	0.37	18.21	30.00	1.00
CH165	5825	14.85	0.37	15.22	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	13.32	0.67	13.99	30.00	1.00
CH159	5795	14.14	0.67	14.81	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	15.34	0.23	15.57	30.00	1.00
CH40	5200	16.68	0.23	16.91	30.00	1.00
CH48	5240	16.63	0.23	16.86	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.87	0.74	14.61	30.00	1.00
CH46	5230	14.92	0.74	15.66	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	12.02	1.60	13.62	30.00	1.00

Test Mode: UNII-2A/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	16.64	0.23	16.87	24.00	0.25
CH60	5300	16.74	0.23	16.97	24.00	0.25
CH64	5320	16.77	0.23	17.00	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.99	0.74	15.73	24.00	0.25
CH62	5310	14.97	0.74	15.71	24.00	0.25

Test Mode: UNII-2A/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	13.22	1.60	14.82	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.23	0.23	16.46	24.00	0.25
CH116	5580	19.22	0.23	19.45	24.00	0.25
CH140	5700	16.07	0.23	16.30	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.89	0.74	14.63	24.00	0.25
CH110	5550	13.66	0.74	14.40	24.00	0.25
CH134	5670	15.57	0.74	16.31	24.00	0.25

Test Mode: UNII-2C/TX AC80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	11.87	1.60	13.47	24.00	0.25
CH122	5610	12.23	1.60	13.83	24.00	0.25

	Test Mode: UNII-3/TX AC20 Mode					
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.86	0.23	16.09	30.00	1.00
CH157	5785	17.84	0.23	18.07	30.00	1.00
CH165	5825	10.83	0.23	11.06	30.00	1.00

	Test Mode: UNII-3/TX AC40 Mode					
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	14.41	0.74	15.15	30.00	1.00
CH159	5795	14.11	0.74	14.85	30.00	1.00

	Test Mode: UNII-3/TX AC80 Mode					
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	12.72	1.60	14.32	30.00	1.00

For 2TX

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	13.72	0.28	14.00	30.00	1.00
CH40	5200	13.78	0.28	14.06	30.00	1.00
CH48	5240	13.74	0.28	14.02	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	13.65	0.28	13.93	30.00	1.00
CH40	5200	13.72	0.28	14.00	30.00	1.00
CH48	5240	13.67	0.28	13.95	30.00	1.00

Test Mode: UNII-1/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	16.98	30.00	1.00
CH40	5200	17.04	30.00	1.00
CH48	5240	17.00	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	14.70	0.37	15.07	30.00	1.00
CH40	5200	14.79	0.37	15.16	30.00	1.00
CH48	5240	14.72	0.37	15.09	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	14.65	0.37	15.02	30.00	1.00
CH40	5200	14.73	0.37	15.10	30.00	1.00
CH48	5240	14.69	0.37	15.06	30.00	1.00

Test Mode: UNII-1/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.05	30.00	1.00
CH40	5200	18.14	30.00	1.00
CH48	5240	18.08	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	14.06	0.67	14.73	30.00	1.00
CH46	5230	14.00	0.67	14.67	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	14.01	0.67	14.68	30.00	1.00
CH46	5230	13.96	0.67	14.63	30.00	1.00

Test Mode: UNII-1/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.75	30.00	1.00
CH46	5230	17.70	30.00	1.00

	Test Mode: UNII-2A/TX A Mode_ANT 1					
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.75	0.28	14.03	24.00	0.25
CH60	5300	13.88	0.28	14.16	24.00	0.25
CH64	5320	13.87	0.28	14.15	24.00	0.25

	Test Mode: UNII-2A/TX A Mode_ANT 2					
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.69	0.28	13.97	24.00	0.25
CH60	5300	13.82	0.28	14.10	24.00	0.25
CH64	5320	13.80	0.28	14.08	24.00	0.25

	Test Mode: UNII-2A/TX A Mode_Total			
Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	17.01	24.00	0.25
CH60	5300	17.14	24.00	0.25
CH64	5320	17.13	24.00	0.25

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	14.78	0.37	15.15	24.00	0.25
CH60	5300	14.84	0.37	15.21	24.00	0.25
CH64	5320	14.88	0.37	15.25	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	14.72	0.37	15.09	24.00	0.25
CH60	5300	14.80	0.37	15.17	24.00	0.25
CH64	5320	14.82	0.37	15.19	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	18.13	24.00	0.25
CH60	5300	18.20	24.00	0.25
CH64	5320	18.23	24.00	0.25

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	14.11	0.67	15.78	24.00	0.25
CH62	5310	14.02	0.67	14.69	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	14.05	0.67	14.72	24.00	0.25
CH62	5310	14.06	0.67	14.73	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	17.80	24.00	0.25
CH62	5310	17.76	24.00	0.25

Test Mode: UNII-2C/TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.17	0.28	16.45	24.00	0.25
CH116	5580	16.34	0.28	16.62	24.00	0.25
CH140	5700	15.14	0.28	15.42	24.00	0.25

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.11	0.28	16.39	24.00	0.25
CH116	5580	16.28	0.28	16.56	24.00	0.25
CH140	5700	15.08	0.28	15.36	24.00	0.25

Test Mode: UNII-2C/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.43	24.00	0.25
CH116	5580	19.60	24.00	0.25
CH140	5700	18.40	24.00	0.25

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	16.14	0.37	16.51	24.00	0.25
CH116	5580	16.32	0.37	16.69	24.00	0.25
CH140	5700	14.28	0.37	14.65	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	16.05	0.37	16.42	24.00	0.25
CH116	5580	16.26	0.37	16.63	24.00	0.25
CH140	5700	14.20	0.37	14.57	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.48	24.00	0.25
CH116	5580	19.67	24.00	0.25
CH140	5700	17.62	24.00	0.25

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	14.55	0.67	15.22	24.00	0.25
CH110	5550	14.51	0.67	15.18	24.00	0.25
CH134	5670	14.59	0.67	15.26	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	14.71	0.67	15.38	24.00	0.25
CH110	5550	14.85	0.67	15.52	24.00	0.25
CH134	5670	14.69	0.67	15.36	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.35	24.00	0.25
CH110	5550	18.40	24.00	`0.25
CH134	5670	18.36	24.00	0.25

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	15.05	0.28	15.33	30.00	1.00
CH157	5785	15.01	0.28	15.29	30.00	1.00
CH165	5825	10.76	0.28	11.04	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	14.99	0.28	15.27	30.00	1.00
CH157	5785	14.95	0.28	15.23	30.00	1.00
CH165	5825	10.69	0.28	10.97	30.00	1.00

Test Mode: UNII-3/ TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.31	30.00	1.00
CH157	5785	18.27	30.00	1.00
CH165	5825	14.02	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	15.11	0.37	15.48	30.00	1.00
CH157	5785	14.99	0.37	15.36	30.00	1.00
CH165	5825	14.81	0.37	15.18	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	15.05	0.37	15.42	30.00	1.00
CH157	5785	14.89	0.37	15.26	30.00	1.00
CH165	5825	14.74	0.37	15.11	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.46	30.00	1.00
CH157	5785	18.32	30.00	1.00
CH165	5825	18.15	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	14.55	0.67	15.22	30.00	1.00
CH159	5795	14.79	0.67	15.46	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	14.53	0.67	15.20	30.00	1.00
CH159	5795	14.76	0.67	15.43	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	18.23	30.00	1.00
CH159	5795	18.49	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	13.68	0.23	13.91	30.00	1.00
CH40	5200	13.81	0.23	14.04	30.00	1.00
CH48	5240	13.76	0.23	13.99	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	13.62	0.23	13.85	30.00	1.00
CH40	5200	13.75	0.23	13.98	30.00	1.00
CH48	5240	13.70	0.23	13.93	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	16.89	30.00	1.00
CH40	5200	17.02	30.00	1.00
CH48	5240	16.97	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	14.09	0.74	14.83	30.00	1.00
CH46	5230	14.05	0.74	14.79	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	14.01	0.74	14.75	30.00	1.00
CH46	5230	13.99	0.74	14.73	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.80	30.00	1.00
CH46	5230	17.77	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	12.21	1.60	13.81	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	12.15	1.60	13.75	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	16.79	30.00	1.00

Test Mode: UNII-2A/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.79	0.23	14.02	24.00	0.25
CH60	5300	13.87	0.23	14.10	24.00	0.25
CH64	5320	13.90	0.23	14.13	24.00	0.25

Test Mode: UNII-2A/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	13.71	0.23	13.94	24.00	0.25
CH60	5300	13.81	0.23	14.04	24.00	0.25
CH64	5320	13.84	0.23	14.07	24.00	0.25

Test Mode: UNII-2A/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	16.99	24.00	0.25
CH60	5300	17.08	24.00	0.25
CH64	5320	17.11	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.12	0.74	14.86	24.00	0.25
CH62	5310	14.10	0.74	14.84	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	14.06	0.74	14.80	24.00	0.25
CH62	5310	14.04	0.74	14.78	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	17.84	24.00	0.25
CH62	5310	17.82	24.00	0.25

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	12.35	1.60	13.95	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	12.29	1.60	13.89	24.00	0.25

Test Mode: UNII-2A/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	16.93	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.16	0.23	16.39	24.00	0.25
CH116	5580	16.35	0.23	16.58	24.00	0.25
CH140	5700	15.24	0.23	15.47	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.43	0.23	16.66	24.00	0.25
CH116	5580	16.29	0.23	16.52	24.00	0.25
CH140	5700	15.21	0.23	15.44	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	19.54	24.00	0.25
CH116	5580	19.56	24.00	0.25
CH140	5700	18.47	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	14.54	0.74	15.28	24.00	0.25
CH110	5550	14.49	0.74	15.23	24.00	0.25
CH134	5670	14.61	0.74	15.35	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	14.64	0.74	15.38	24.00	0.25
CH110	5550	14.71	0.74	15.45	24.00	0.25
CH134	5670	14.83	0.74	15.57	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	18.34	24.00	0.25
CH110	5550	18.35	24.00	0.25
CH134	5670	18.47	24.00	0.25

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	12.26	1.60	13.86	24.00	0.25
CH122	5610	12.36	1.60	13.96	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	12.24	1.60	13.84	24.00	0.25
CH122	5610	12.31	1.60	13.91	24.00	0.25

Test Mode: UNII-2C/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	16.86	24.00	0.25
CH122	5610	16.95	24.00	0.25

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	15.10	0.23	15.33	30.00	1.00
CH157	5785	14.97	0.23	15.20	30.00	1.00
CH165	5825	11.81	0.23	12.04	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	15.04	0.23	15.27	30.00	1.00
CH157	5785	14.91	0.23	15.14	30.00	1.00
CH165	5825	11.73	0.23	11.96	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.31	30.00	1.00
CH157	5785	18.18	30.00	1.00
CH165	5825	15.01	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	13.60	0.74	14.34	30.00	1.00
CH159	5795	14.02	0.74	14.76	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	13.54	0.74	14.28	30.00	1.00
CH159	5795	14.81	0.74	15.55	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.32	30.00	1.00
CH159	5795	18.19	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	12.61	1.60	14.21	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	12.85	1.60	14.45	30.00	1.00

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	17.34	30.00	1.00

For 2TX with Beamforming

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	10.77	0.36	11.13	30.00	1.00
CH40	5200	10.86	0.36	11.22	30.00	1.00
CH48	5240	10.79	0.36	11.15	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	10.72	0.36	11.08	30.00	1.00
CH40	5200	10.80	0.36	11.16	30.00	1.00
CH48	5240	10.76	0.36	11.12	30.00	1.00

Test Mode: UNII-1/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	14.12	30.00	1.00
CH40	5200	14.20	30.00	1.00
CH48	5240	14.15	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	9.13	0.95	10.08	30.00	1.00
CH46	5230	9.07	0.95	10.02	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	9.08	0.95	10.03	30.00	1.00
CH46	5230	9.03	0.95	9.98	30.00	1.00

Test Mode: UNII-1/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.07	30.00	1.00
CH46	5230	13.01	30.00	1.00

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	10.85	0.36	11.21	24.00	0.25
CH60	5300	10.91	0.36	11.27	24.00	0.25
CH64	5320	10.95	0.36	11.31	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	10.79	0.36	11.15	24.00	0.25
CH60	5300	10.87	0.36	11.23	24.00	0.25
CH64	5320	10.89	0.36	11.25	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	14.19	24.00	0.25
CH60	5300	14.26	24.00	0.25
CH64	5320	14.29	24.00	0.25

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	9.18	0.95	10.13	24.00	0.25
CH62	5310	9.09	0.95	10.04	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	9.12	0.95	10.07	24.00	0.25
CH62	5310	9.13	0.95	10.08	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode_Total				
Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	13.11	24.00	0.25
CH62	5310	13.07	24.00	0.25

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	13.21	0.36	13.57	24.00	0.25
CH116	5580	13.39	0.36	13.75	24.00	0.25
CH140	5700	12.37	0.36	12.73	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	13.12	0.36	13.48	24.00	0.25
CH116	5580	13.33	0.36	13.69	24.00	0.25
CH140	5700	12.31	0.36	12.67	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.54	24.00	0.25
CH116	5580	16.73	24.00	0.25
CH140	5700	15.71	24.00	0.25

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	9.62	0.95	10.57	24.00	0.25
CH110	5550	9.58	0.95	10.53	24.00	0.25
CH134	5670	9.66	0.95	10.61	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	9.56	0.95	10.51	24.00	0.25
CH110	5550	9.52	0.95	10.47	24.00	0.25
CH134	5670	9.58	0.95	10.53	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.55	24.00	0.25
CH110	5550	13.51	24.00	`0.25
CH134	5670	13.58	24.00	0.25

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	12.18	0.36	12.54	30.00	1.00
CH157	5785	12.06	0.36	12.42	30.00	1.00
CH165	5825	7.89	0.36	8.25	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	12.12	0.36	12.48	30.00	1.00
CH157	5785	11.96	0.36	12.32	30.00	1.00
CH165	5825	7.83	0.36	8.19	30.00	1.00

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.52	30.00	1.00
CH157	5785	15.38	30.00	1.00
CH165	5825	11.23	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	8.62	0.95	9.57	30.00	1.00
CH159	5795	9.11	0.95	10.06	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	8.60	0.95	9.55	30.00	1.00
CH159	5795	9.14	0.95	10.09	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	12.57	30.00	1.00
CH159	5795	13.09	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	10.75	0.33	11.08	30.00	1.00
CH40	5200	10.88	0.33	11.21	30.00	1.00
CH48	5240	10.83	0.33	11.16	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	10.69	0.33	11.02	30.00	1.00
CH40	5200	10.82	0.33	11.15	30.00	1.00
CH48	5240	10.77	0.33	11.10	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	14.06	30.00	1.00
CH40	5200	14.19	30.00	1.00
CH48	5240	14.14	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	9.16	1.09	10.25	30.00	1.00
CH46	5230	9.15	1.09	10.24	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	9.08	1.09	10.17	30.00	1.00
CH46	5230	9.00	1.09	10.09	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	13.22	30.00	1.00
CH46	5230	13.18	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	7.28	1.33	8.61	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	7.22	1.33	8.55	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	11.59	30.00	1.00

Test Mode: UNII-2A/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	10.86	0.33	11.19	24.00	0.25
CH60	5300	10.94	0.33	11.27	24.00	0.25
CH64	5320	10.97	0.33	11.30	24.00	0.25

Test Mode: UNII-2A/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	10.78	0.33	11.11	24.00	0.25
CH60	5300	10.88	0.33	11.21	24.00	0.25
CH64	5320	10.91	0.33	11.24	24.00	0.25

Test Mode: UNII-2A/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	14.16	24.00	0.25
CH60	5300	14.25	24.00	0.25
CH64	5320	14.28	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	9.19	1.09	10.28	24.00	0.25
CH62	5310	9.17	1.09	10.26	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	9.13	1.09	10.22	24.00	0.25
CH62	5310	9.11	1.09	10.20	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	13.26	24.00	0.25
CH62	5310	13.24	24.00	0.25

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	7.42	1.33	8.75	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	7.36	1.33	8.69	24.00	0.25

Test Mode: UNII-2A/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	11.73	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	13.23	0.33	13.56	24.00	0.25
CH116	5580	13.42	0.33	13.75	24.00	0.25
CH140	5700	12.35	0.33	12.68	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	13.17	0.33	13.50	24.00	0.25
CH116	5580	13.36	0.33	13.69	24.00	0.25
CH140	5700	12.49	0.33	12.82	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	16.54	24.00	0.25
CH116	5580	16.73	24.00	0.25
CH140	5700	15.76	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	9.61	1.09	10.70	24.00	0.25
CH110	5550	9.56	1.09	10.65	24.00	0.25
CH134	5670	9.68	1.09	10.77	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	9.54	1.09	10.63	24.00	0.25
CH110	5550	9.50	1.09	10.59	24.00	0.25
CH134	5670	9.62	1.09	10.71	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	13.68	24.00	0.25
CH110	5550	13.63	24.00	0.25
CH134	5670	13.75	24.00	0.25

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	5.33	1.33	6.66	24.00	0.25
CH122	5610	5.43	1.33	6.76	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	5.31	1.33	6.64	24.00	0.25
CH122	5610	5.38	1.33	6.71	24.00	0.25

Test Mode: UNII-2C/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	9.66	24.00	0.25
CH122	5610	9.75	24.00	0.25

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	12.17	0.33	12.50	30.00	1.00
CH157	5785	12.04	0.33	12.37	30.00	1.00
CH165	5825	7.87	0.33	8.20	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	12.11	0.33	12.44	30.00	1.00
CH157	5785	11.98	0.33	12.31	30.00	1.00
CH165	5825	7.79	0.33	8.12	30.00	1.00

Test Mode: UNII-3/TX AC20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	15.48	30.00	1.00
CH157	5785	15.35	30.00	1.00
CH165	5825	11.17	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	8.27	1.09	9.36	30.00	1.00
CH159	5795	8.76	1.09	9.85	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	7.91	1.09	9.00	30.00	1.00
CH159	5795	8.76	1.09	9.85	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	12.19	30.00	1.00
CH159	5795	12.86	30.00	1.00

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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	5.98	1.33	7.31	30.00	1.00

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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	5.92	1.33	7.25	30.00	1.00

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Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	10.29	30.00	1.00

ATTACHMENTG - ANTENNA CONDUCTED SPURIOUS EMISSION

For 1TX

TX mode CH36
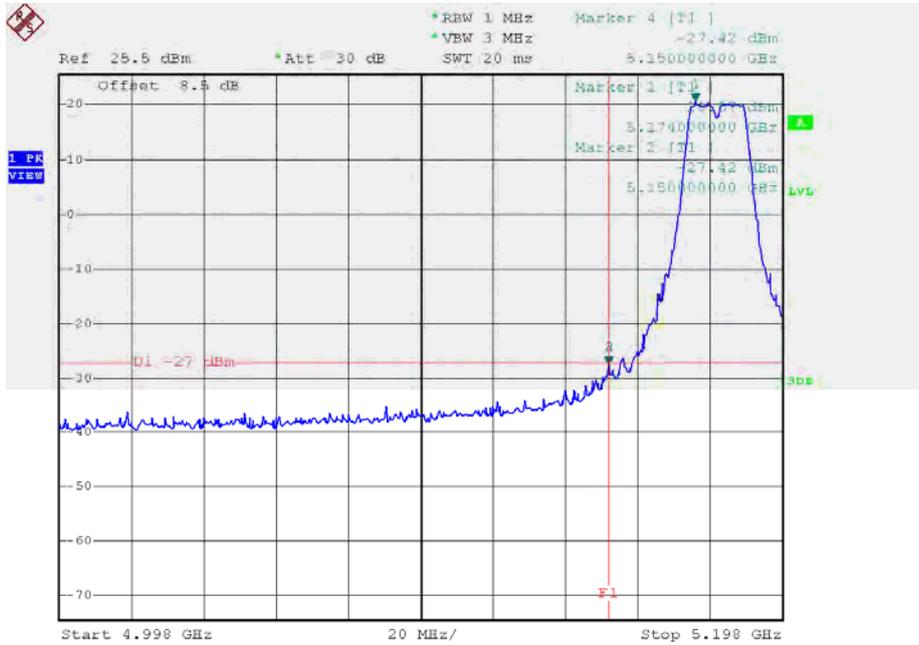
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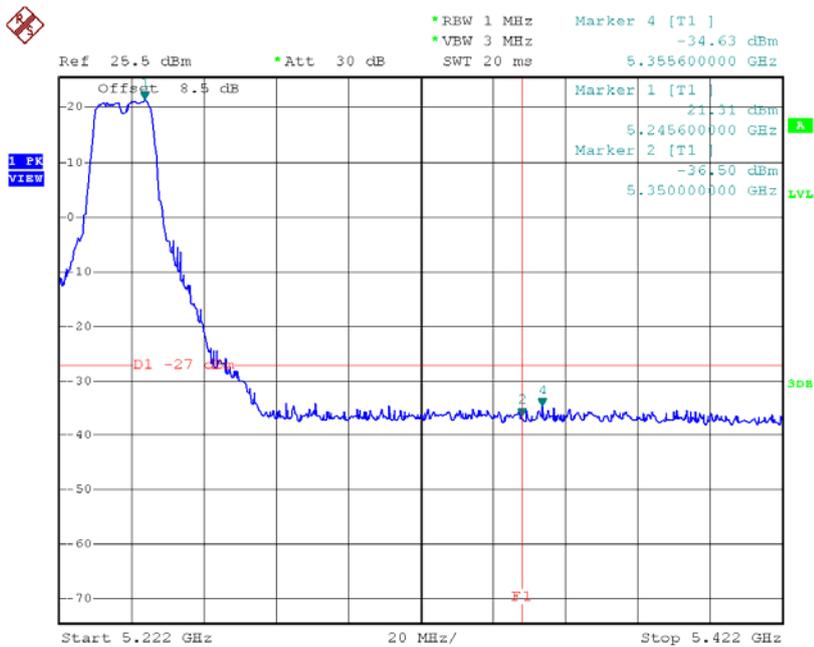
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TX mode CH36

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TX modeCH48

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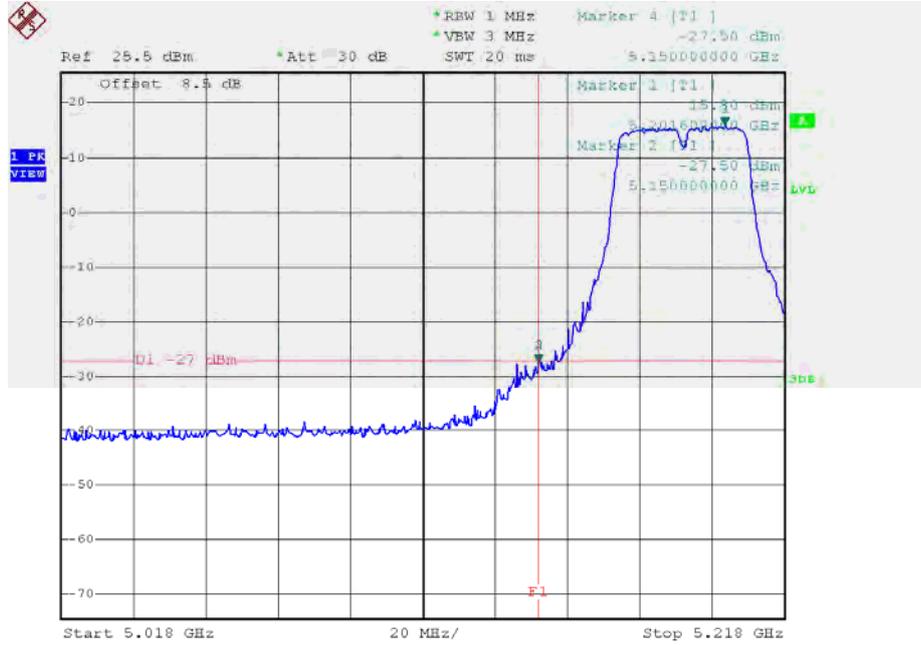
TX mode CH38

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TX modeCH46
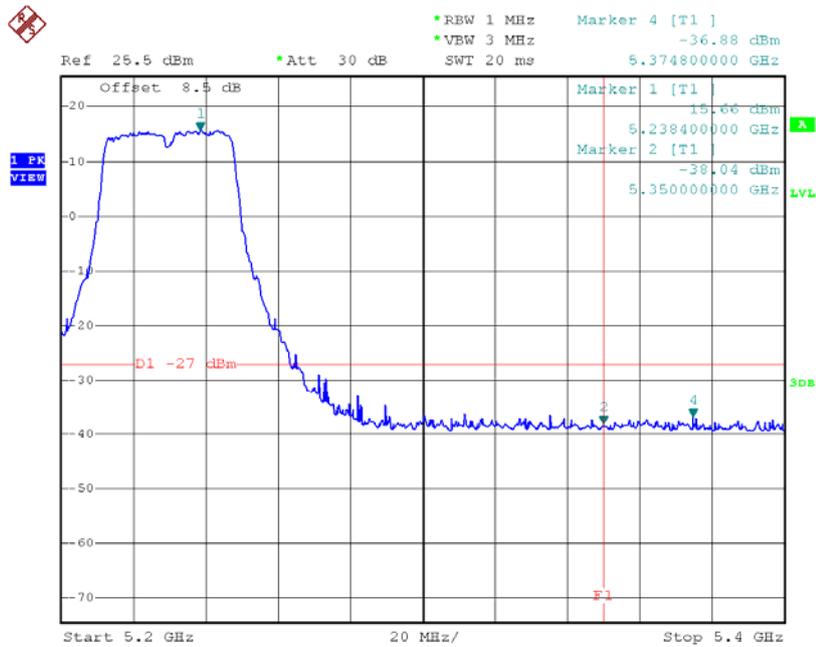
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Test Mode:	UNII-2A/TX A Mode

TX mode CH52
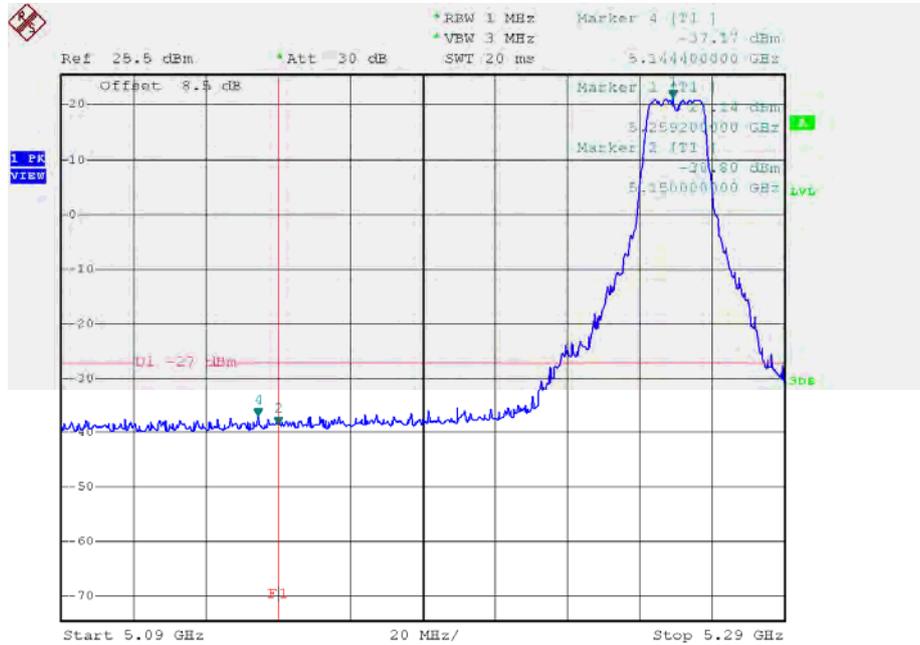
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TX modeCH64

Date: 21.MAR.2016 09:22:36

TX mode CH52
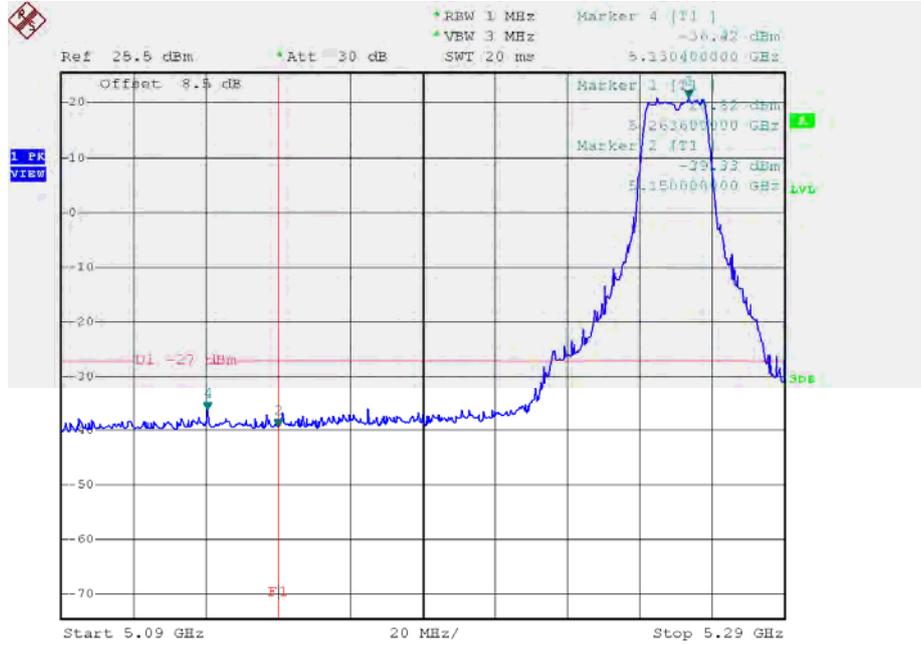
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TX modeCH64
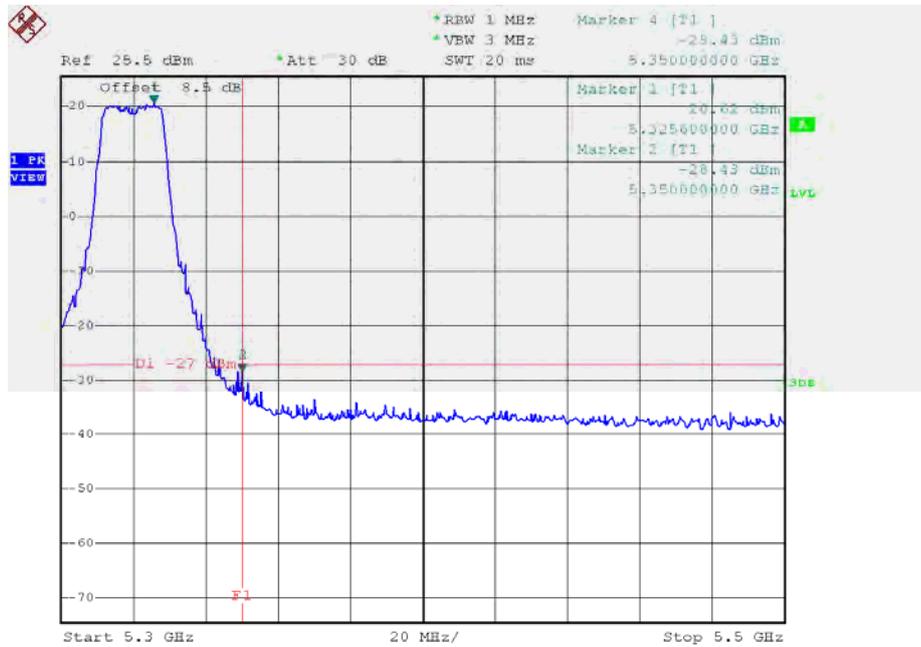
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Test Mode:	UNII-2A/TX N40 Mode

TX mode CH54
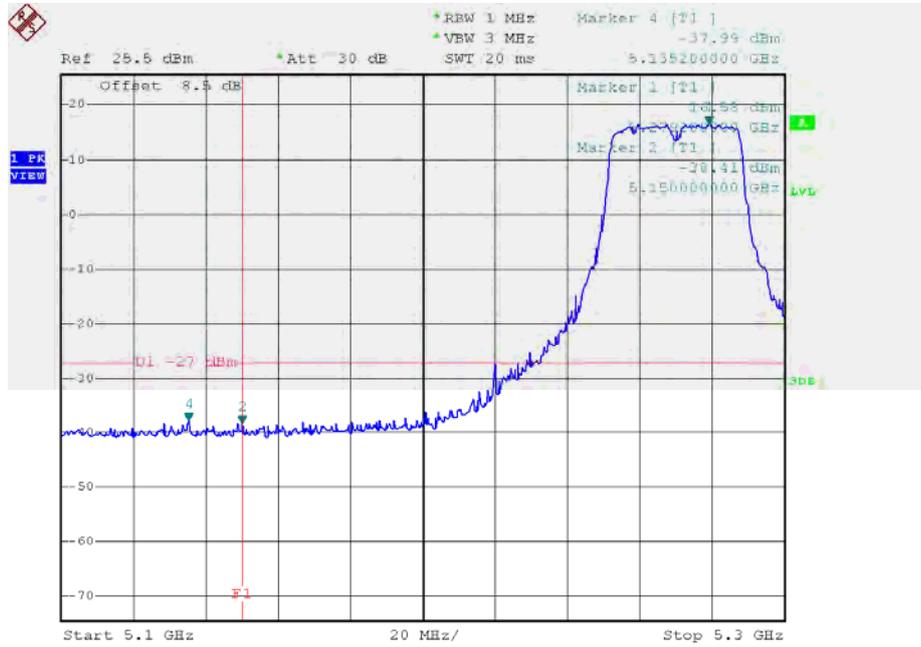
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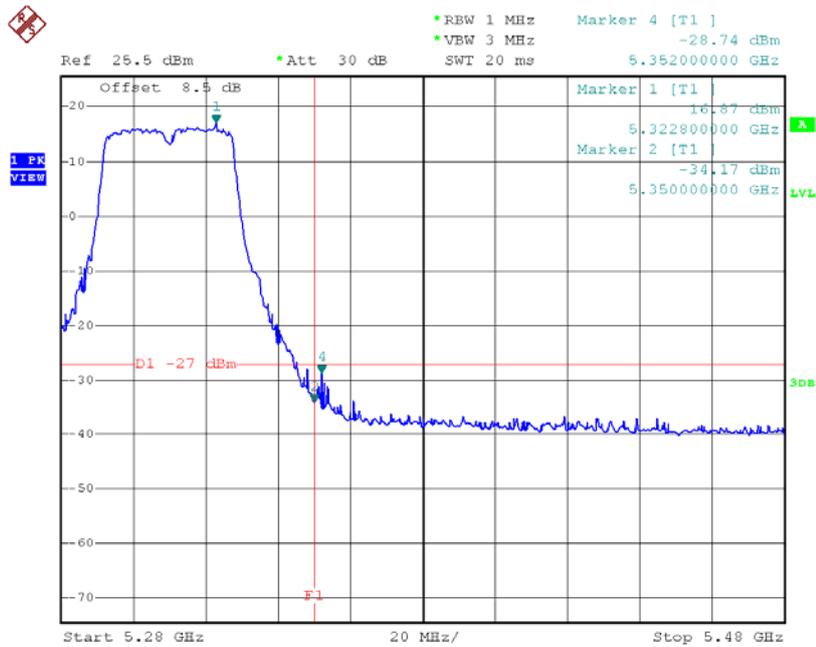
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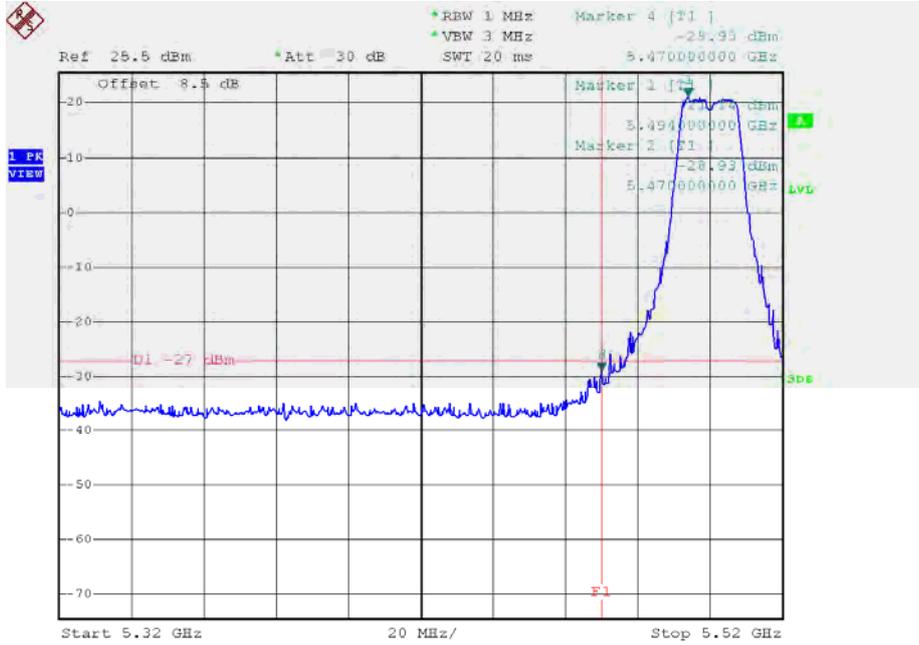
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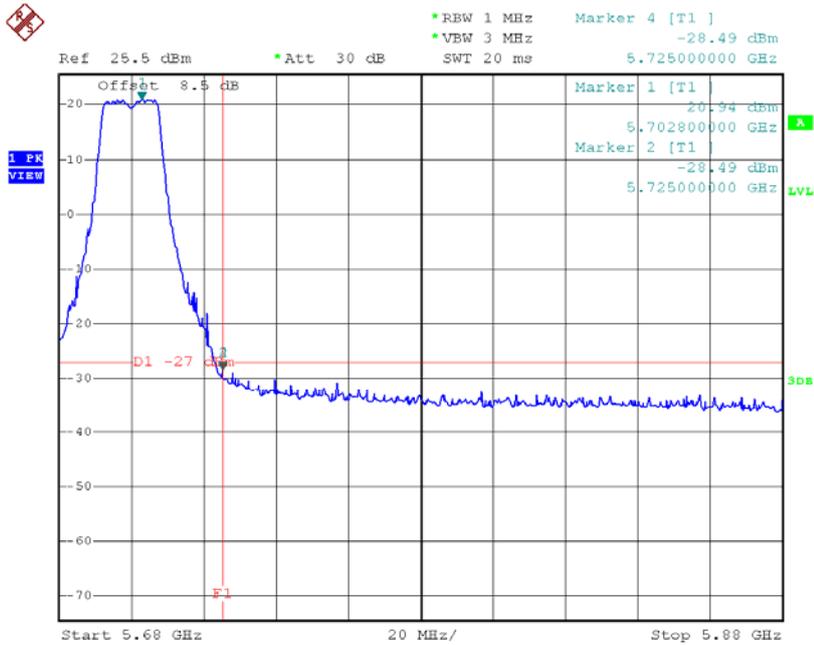
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TX mode CH100
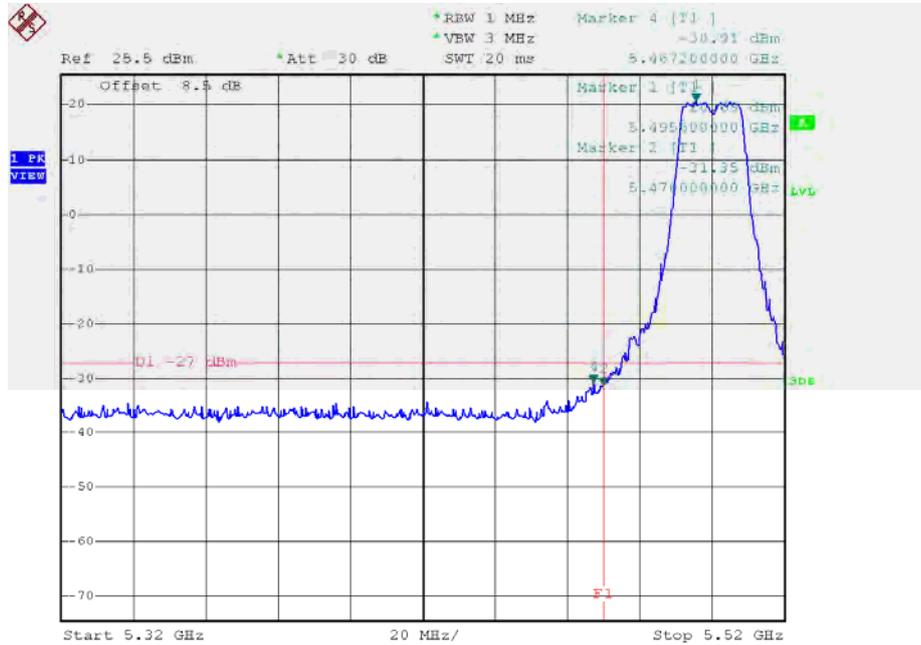
Date: 21.MAR.2016 09:46:35

TX modeCH140
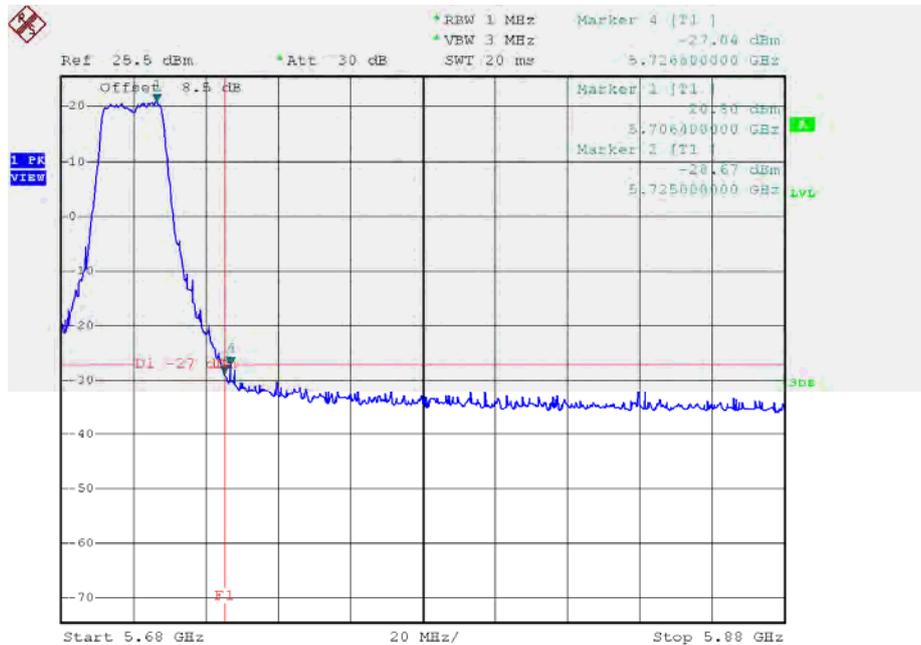
Date: 21.MAR.2016 09:50:00

TX mode CH102
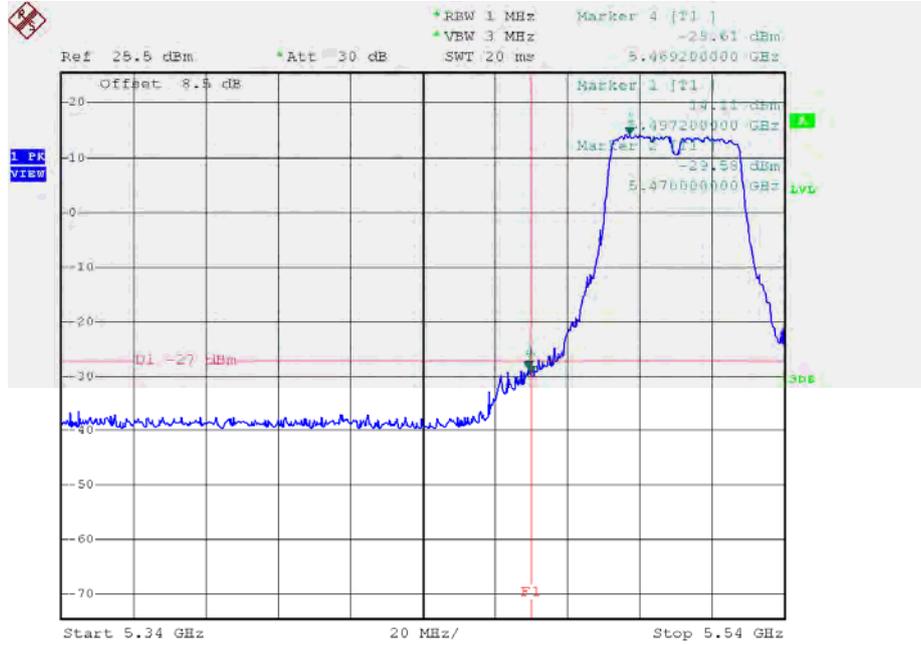
Date: 21.MAR.2016 10:11:12

TX modeCH134
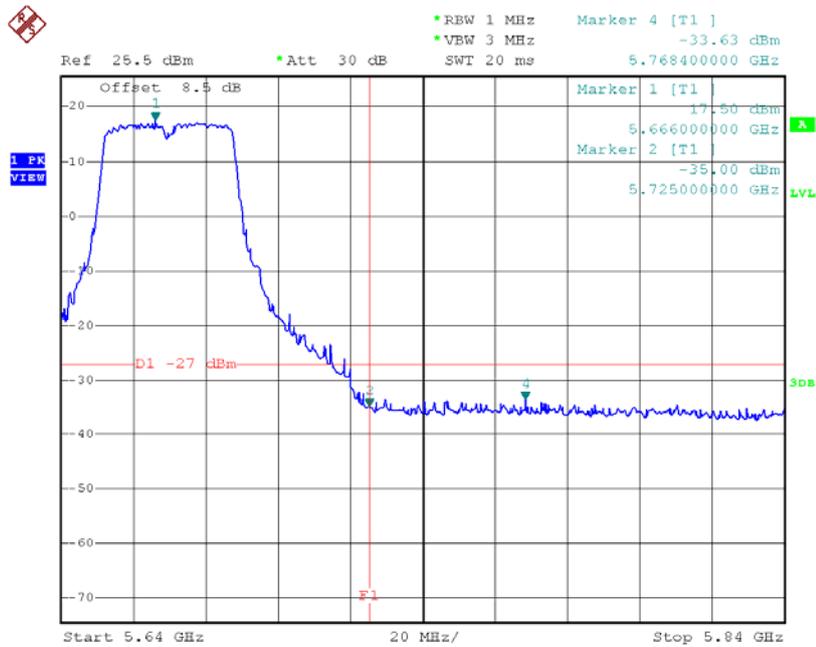
Date: 21.MAR.2016 10:12:35

Test Mode:	UNII-3/TX A Mode

TX A Mode CH149
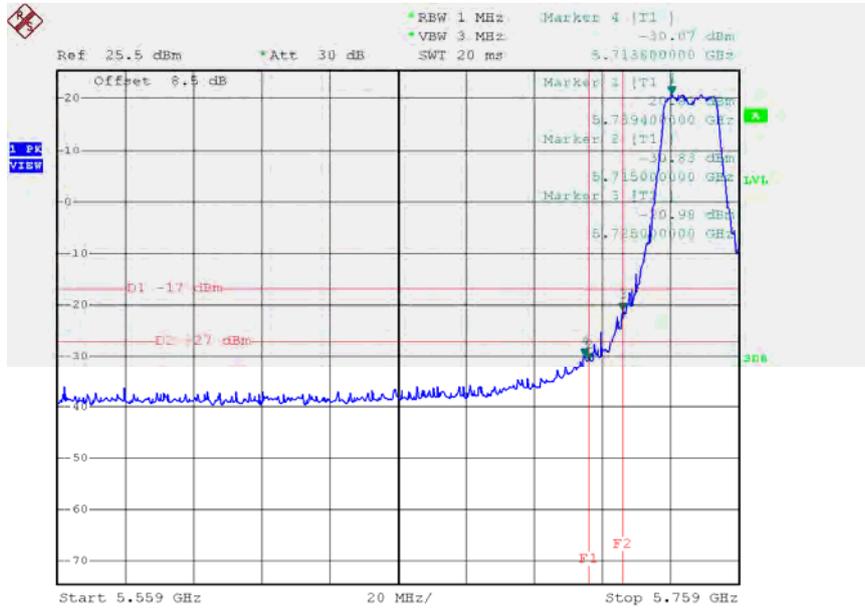
Date: 21.MAR.2016 09:33:47

TX A Mode CH165
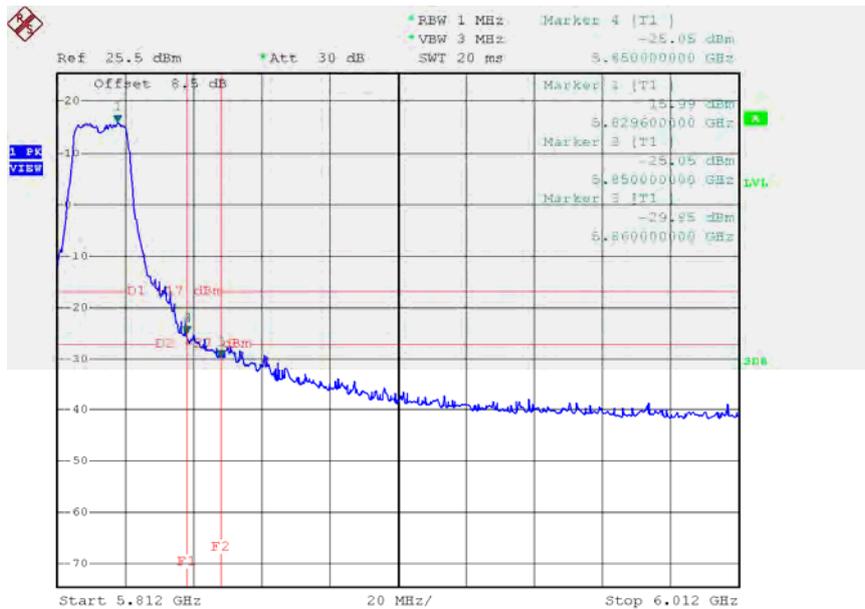
Date: 21.MAR.2016 09:39:02

Test Mode:	UNII-3/TX N20 Mode

TX HT20 mode CH149
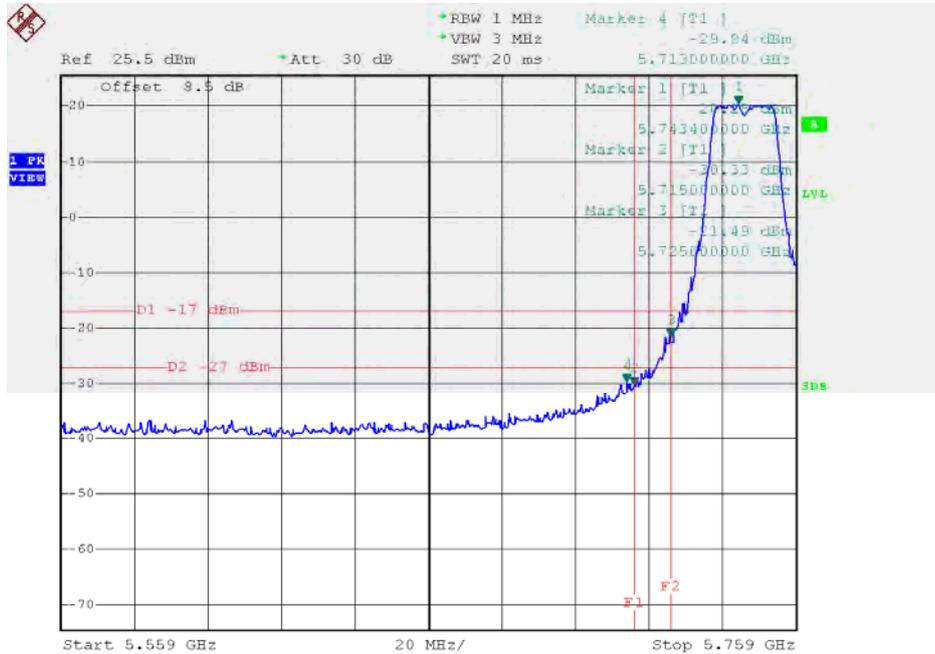
Date: 21.MAR.2016 09:51:36

TX HT20 mode CH165
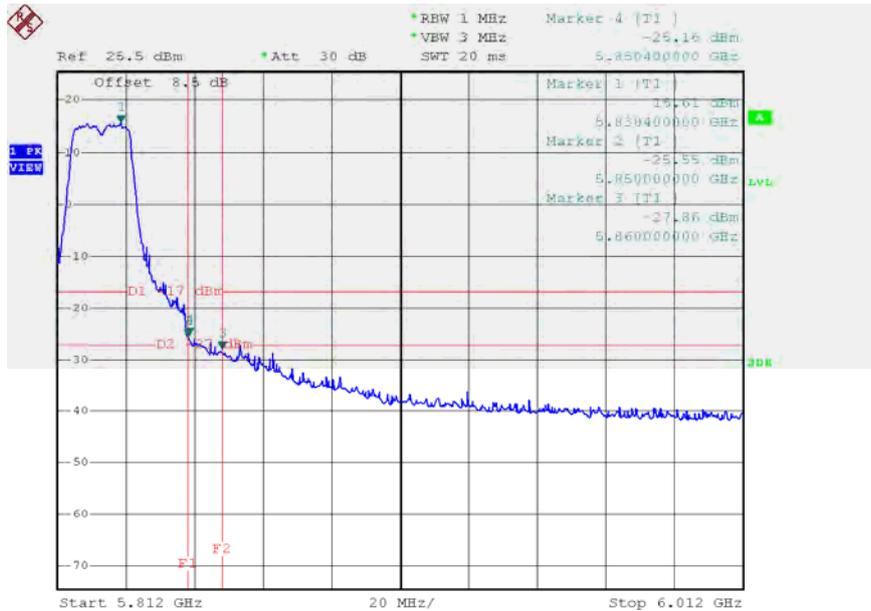
Date: 21.MAR.2016 09:53:31

UNII-3/TX HT40 mode CH151
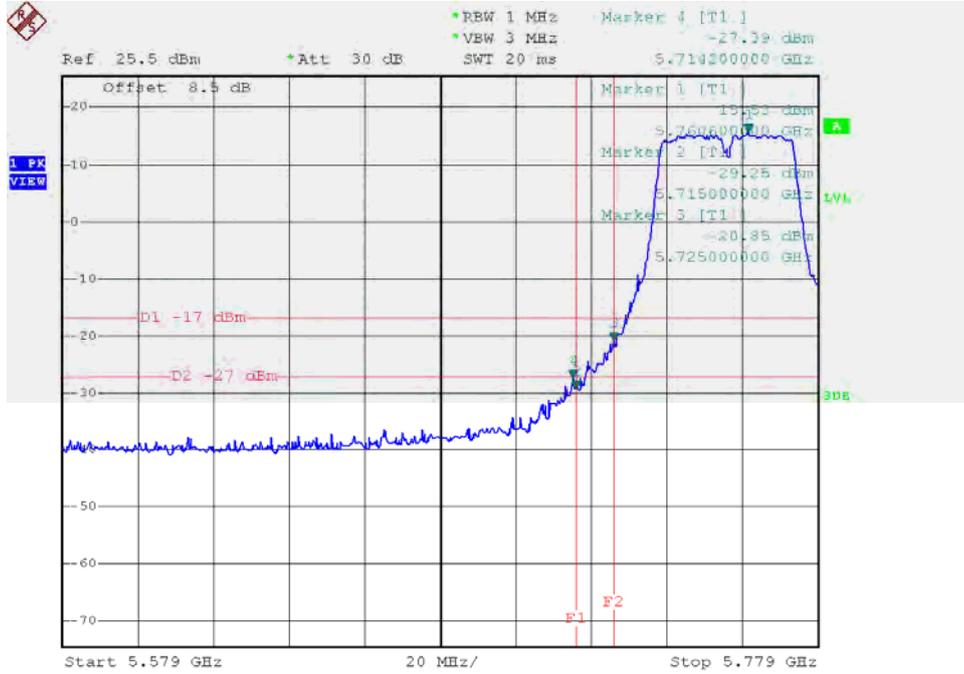
Date: 21.MAR.2016 10:14:40

UNII-3/TX HT40 mode CH159
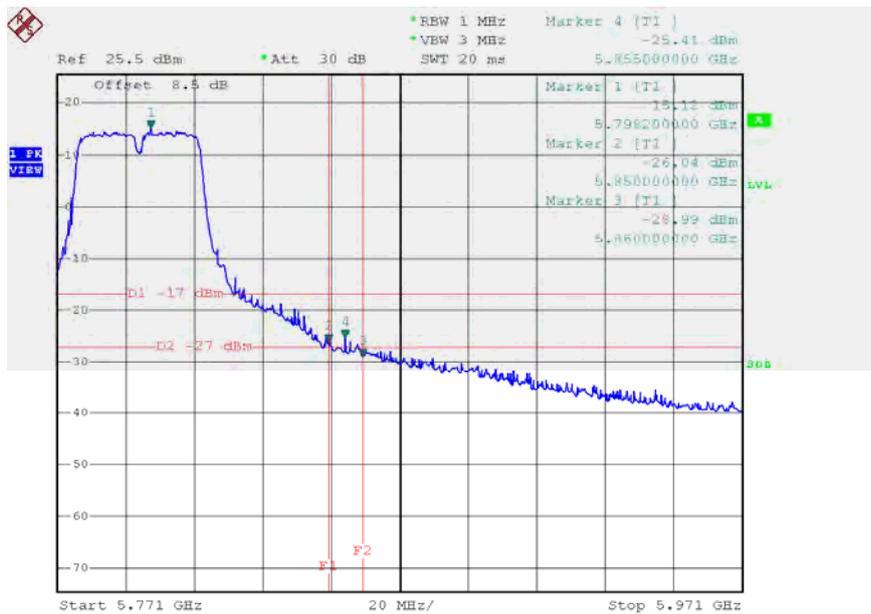
Date: 21.MAR.2016 10:16:10

TX mode CH36
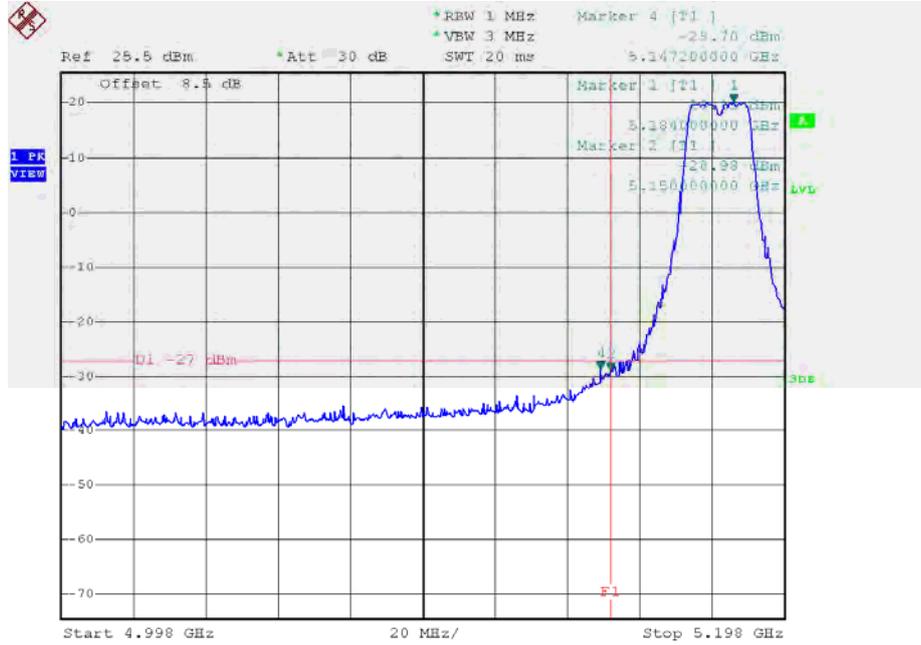
Date: 21.MAR.2016 10:01:12

TX modeCH48
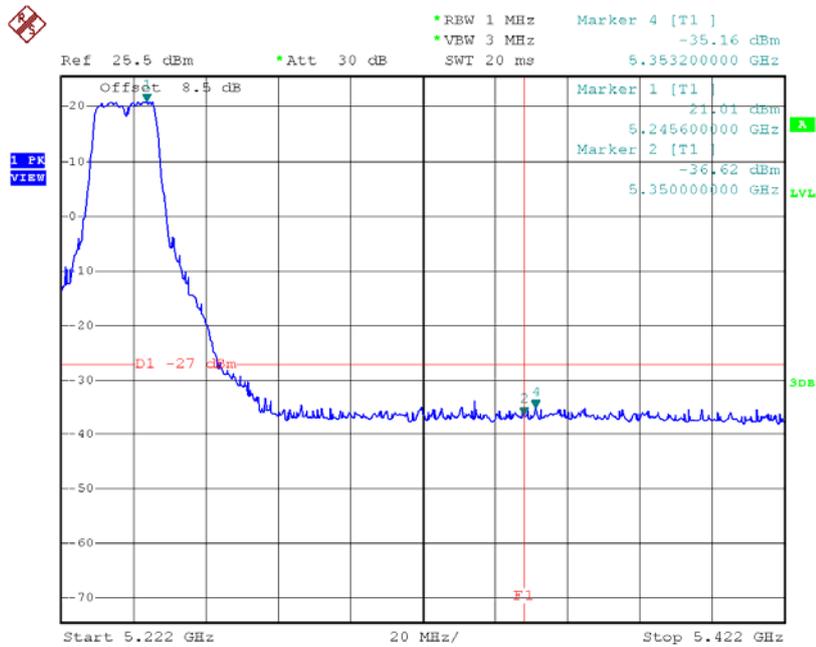
Date: 21.MAR.2016 10:01:59

TX mode CH38
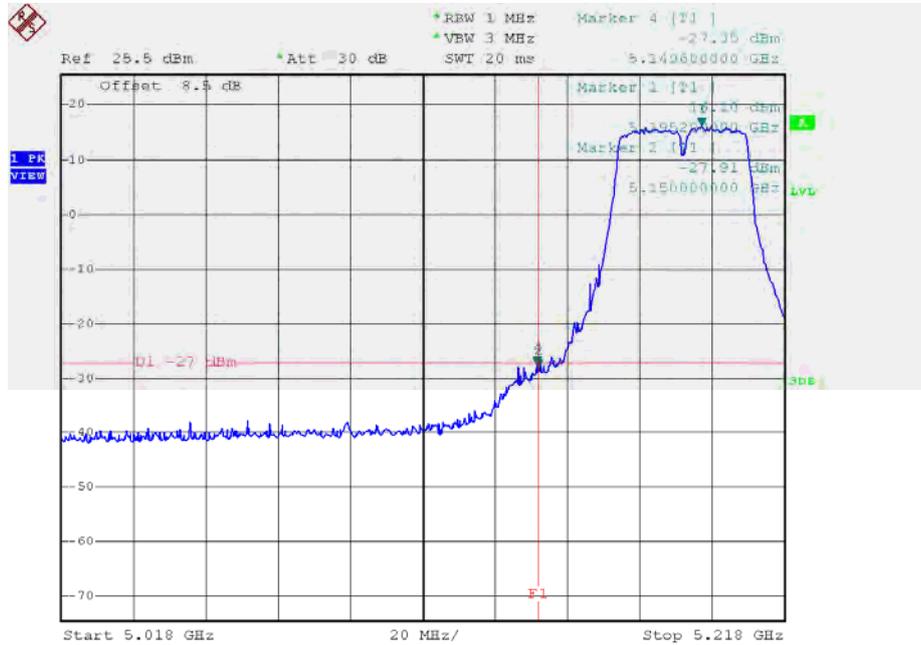
Date: 21.MAR.2016 10:18:00

TX modeCH46
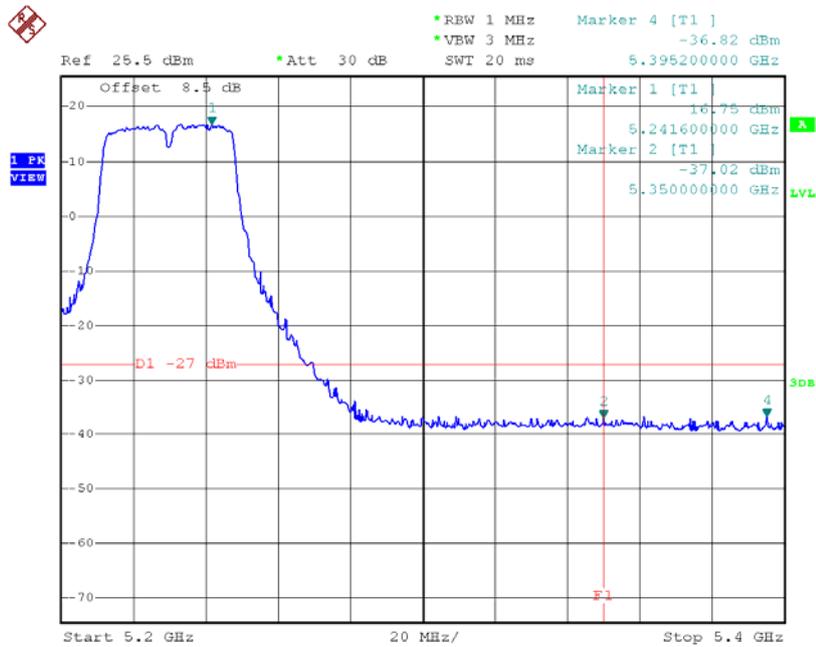
Date: 21.MAR.2016 10:18:47

TX mode CH42
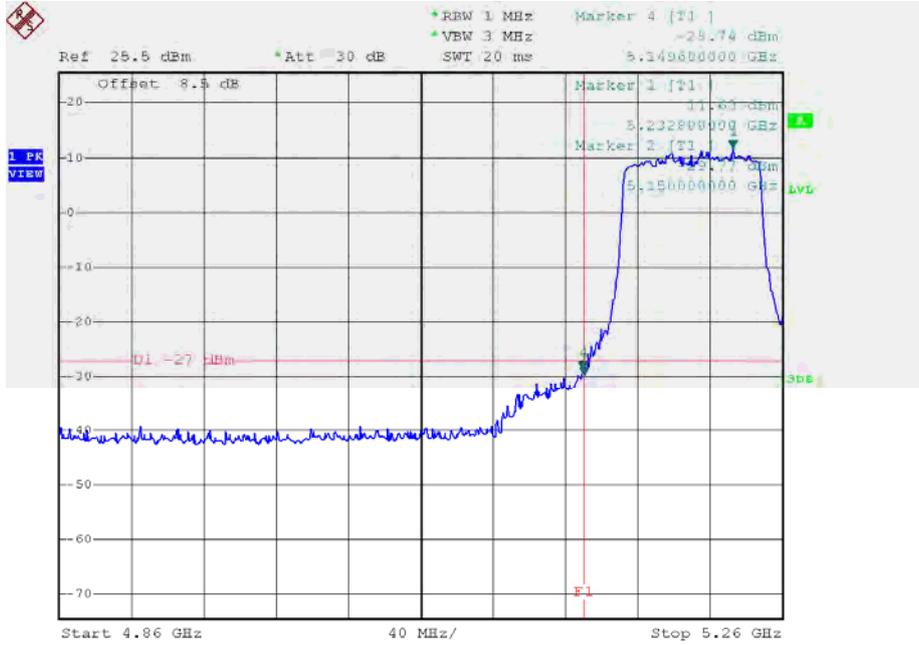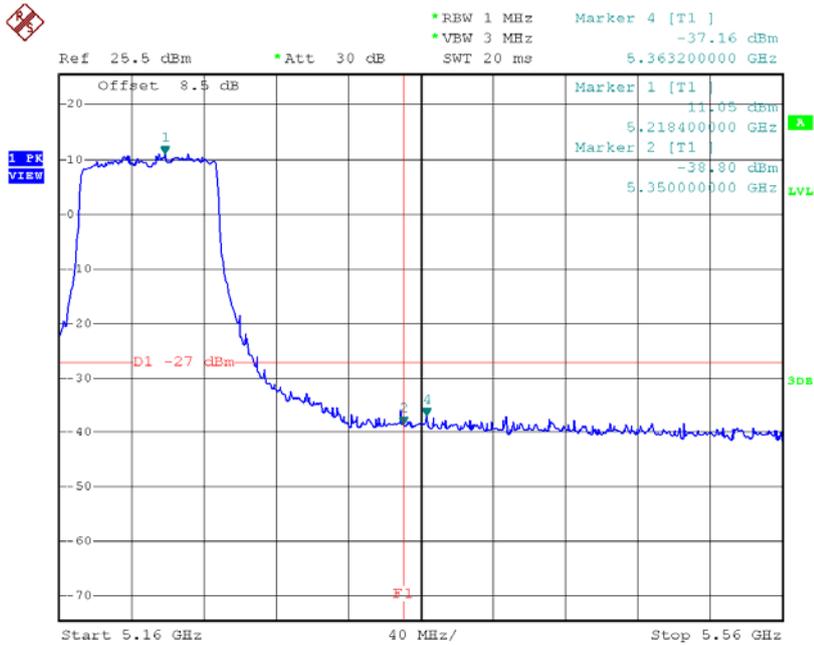
Date: 21.MAR.2016 10:25:59

Date: 21.MAR.2016 10:26:07

TX mode CH52
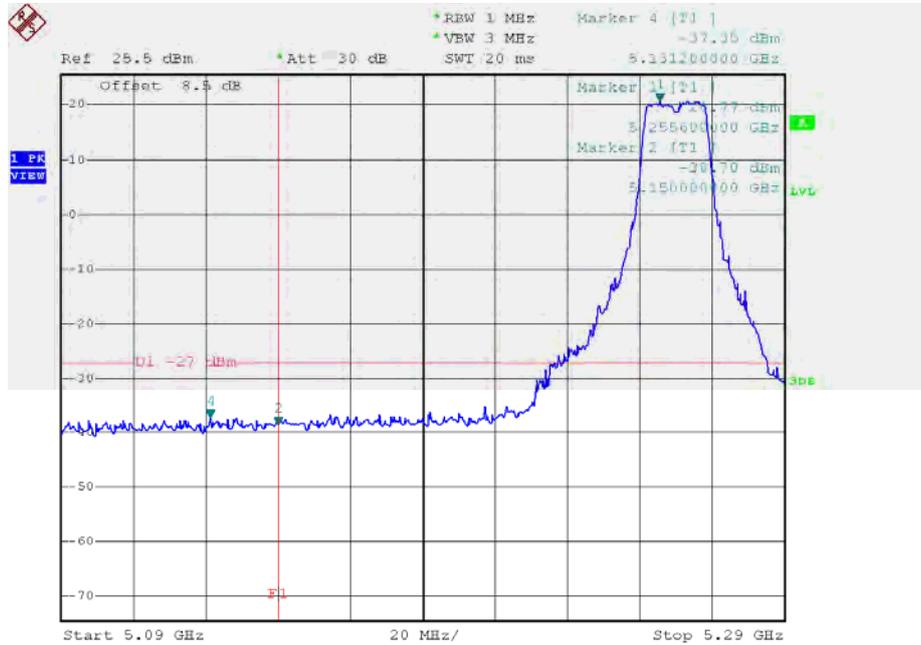
Date: 21.MAR.2016 10:02:23

TX modeCH64

Date: 21.MAR.2016 10:02:53

TX mode CH54
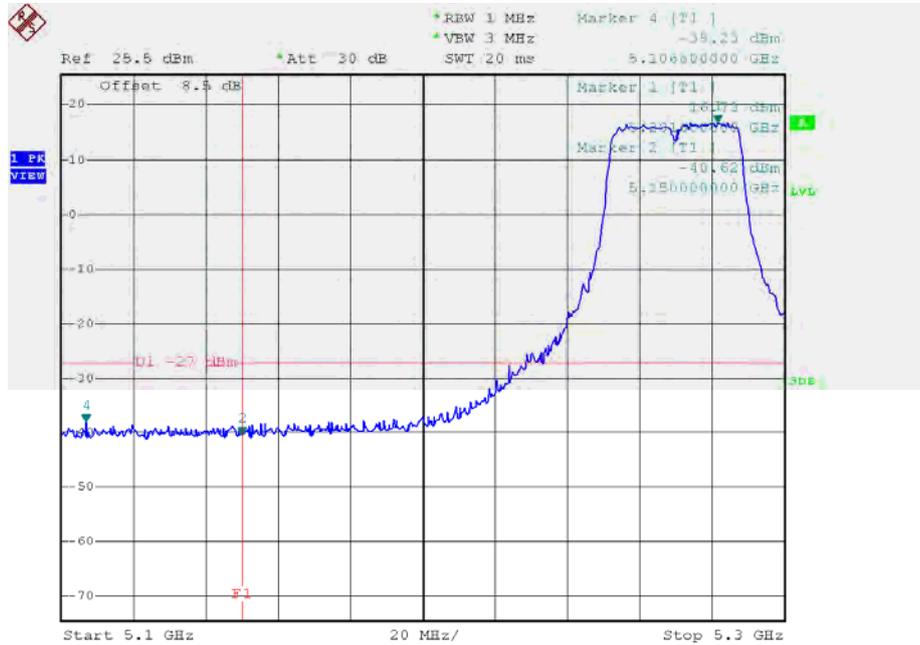
Date: 21.MAR.2016 10:19:23

TX modeCH62
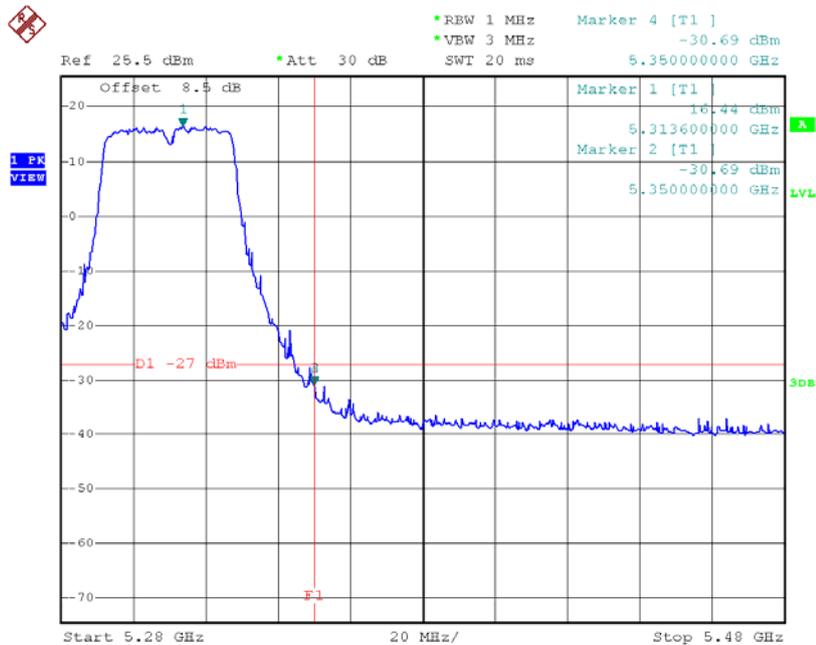
Date: 21.MAR.2016 10:19:44

TX mode CH58
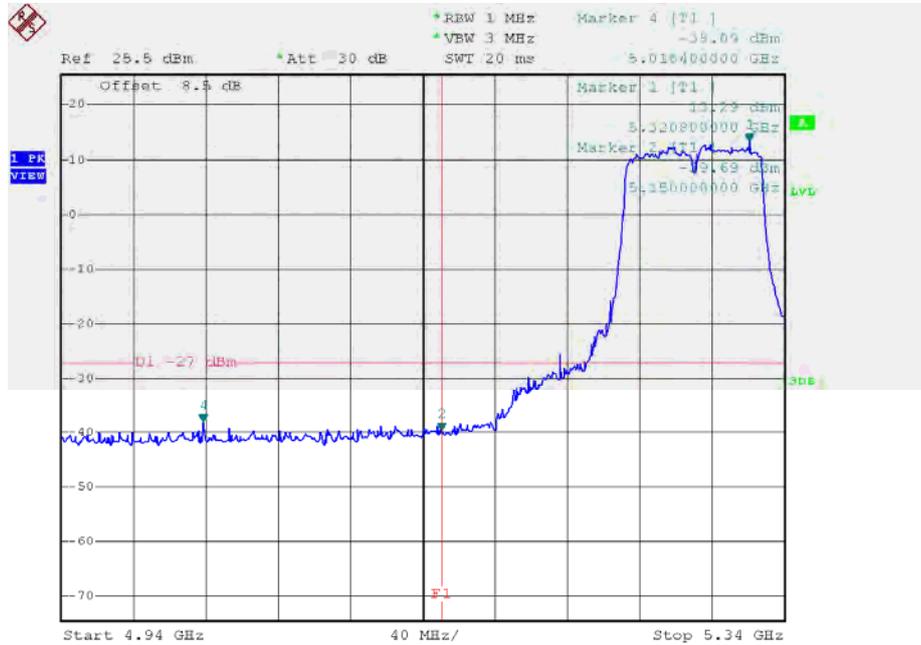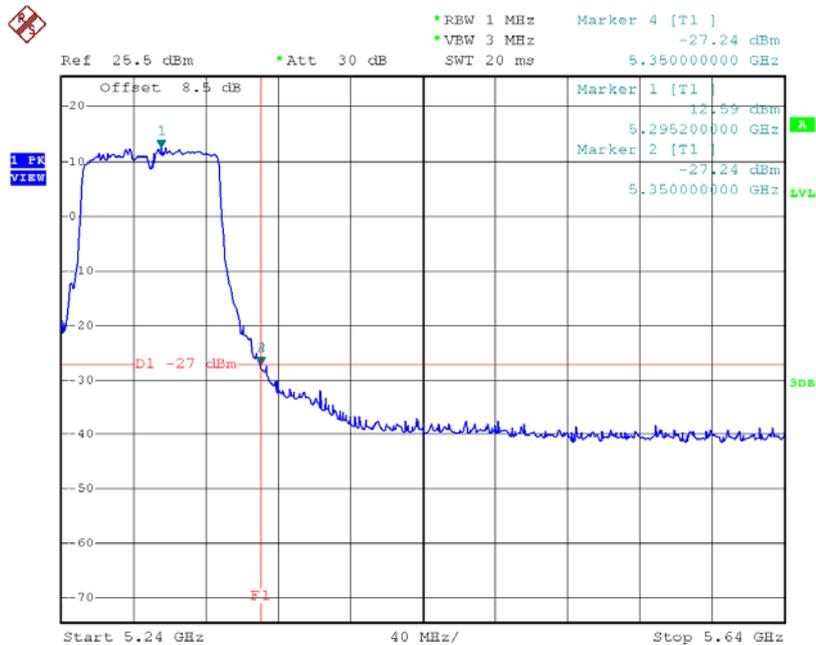
Date: 21.MAR.2016 10:26:46

Date: 21.MAR.2016 10:26:54

TX mode CH100
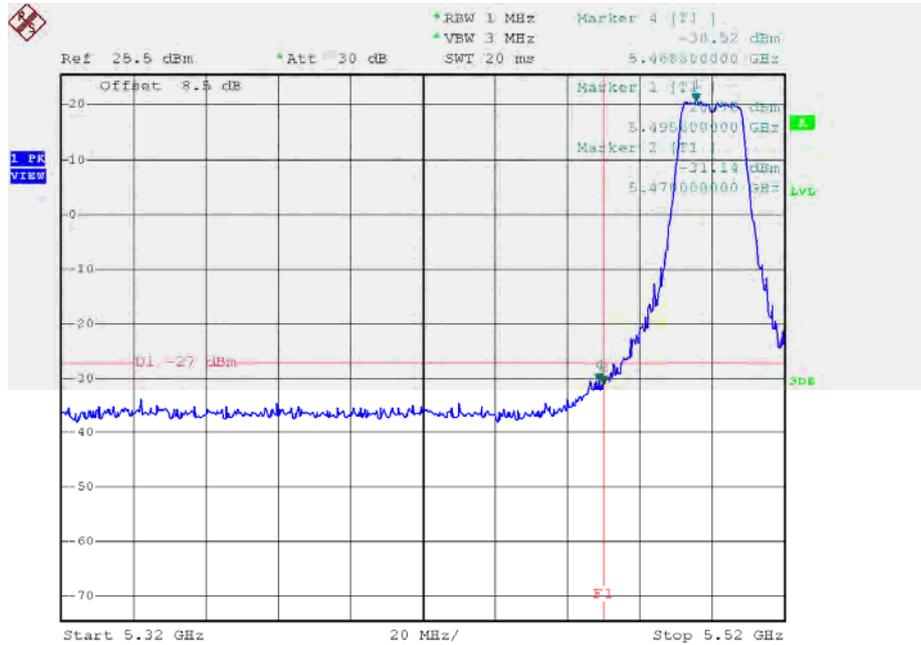
Date: 21.MAR.2016 10:03:49

TX modeCH140
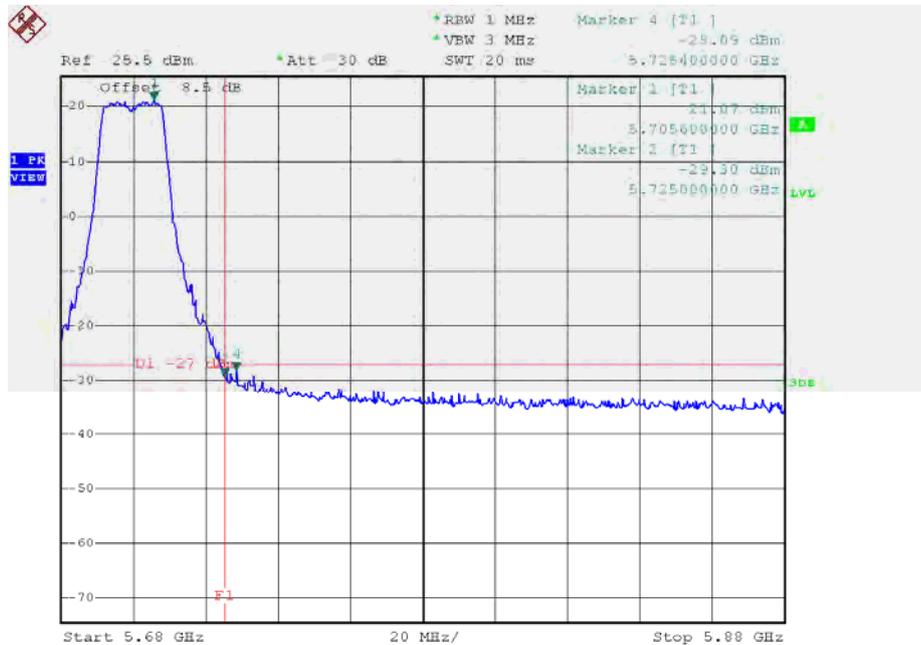
Date: 21.MAR.2016 10:04:47

TX mode CH102
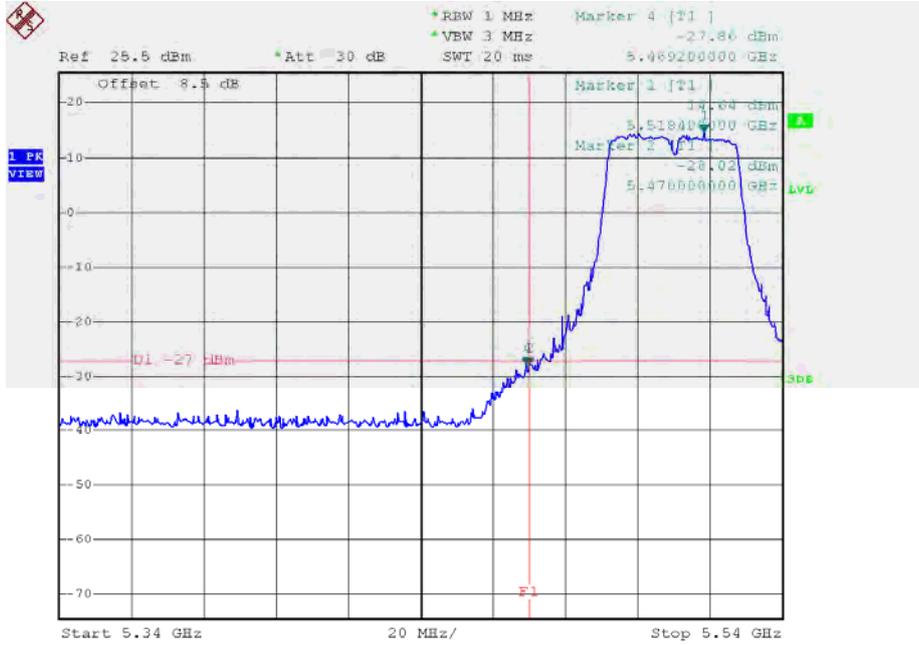
Date: 21.MAR.2016 10:20:05

TX modeCH134
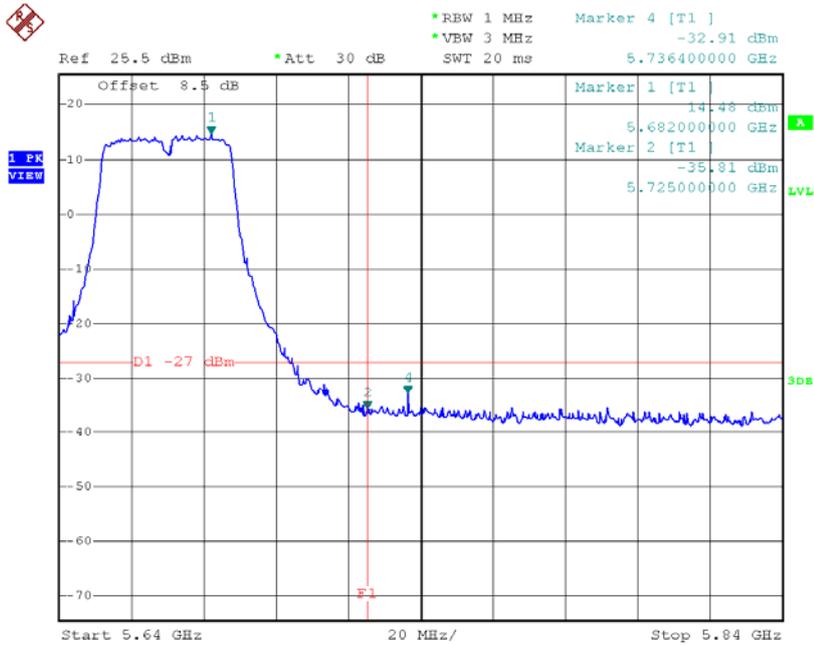
Date: 21.MAR.2016 10:20:34

Test Mode:	UNII-2C/TX AC80 Mode

TX mode CH106
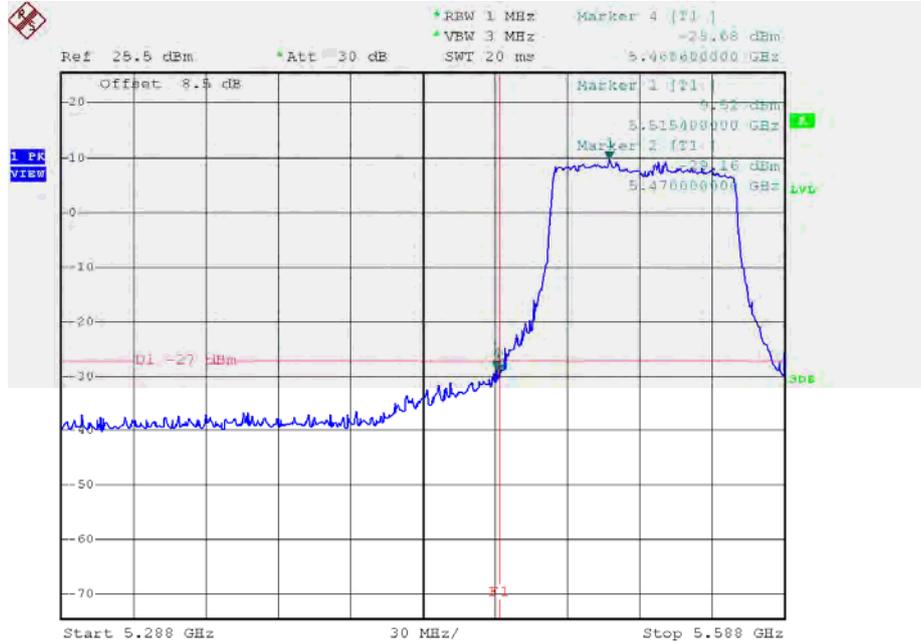
Date: 21.MAR.2016 10:28:01

TX mode CH122
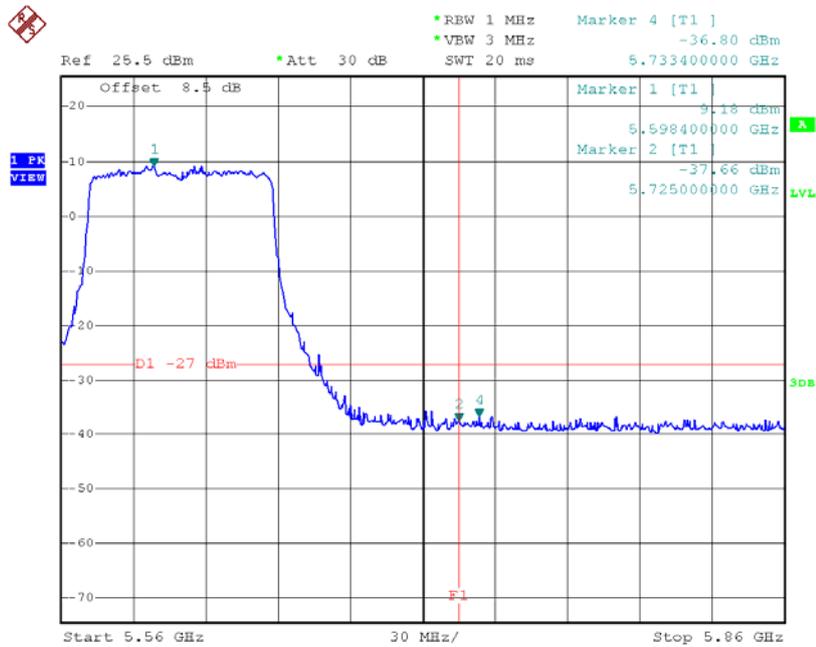
Date: 21.MAR.2016 10:28:27

Test Mode: **UNII-3/TX AC20 Mode**

TX AC HT20 mode CH149
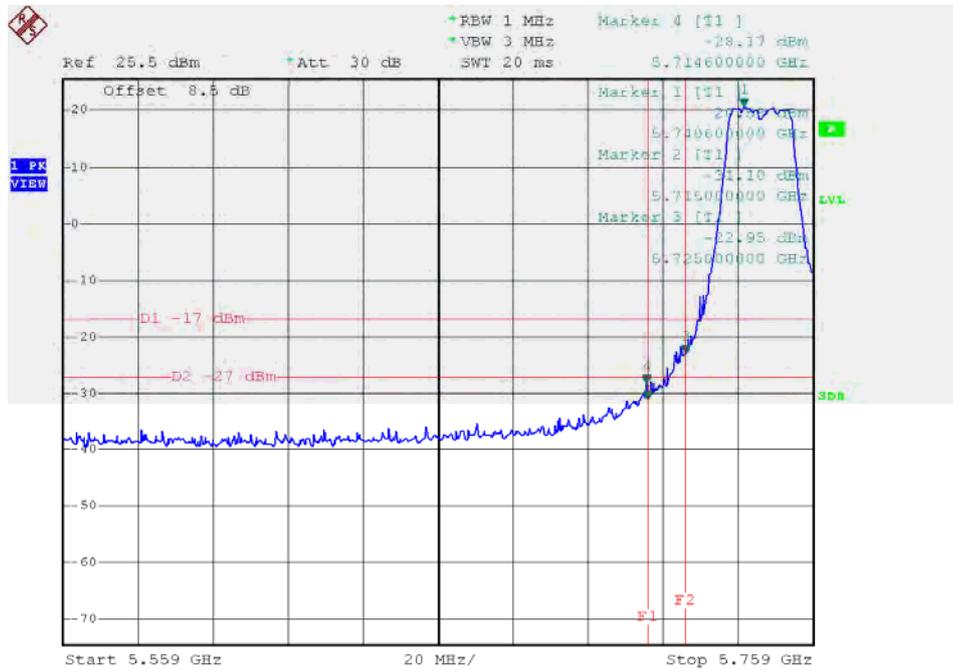
Date: 21.MAR.2016 10:05:27

TX AC HT20 mode CH165
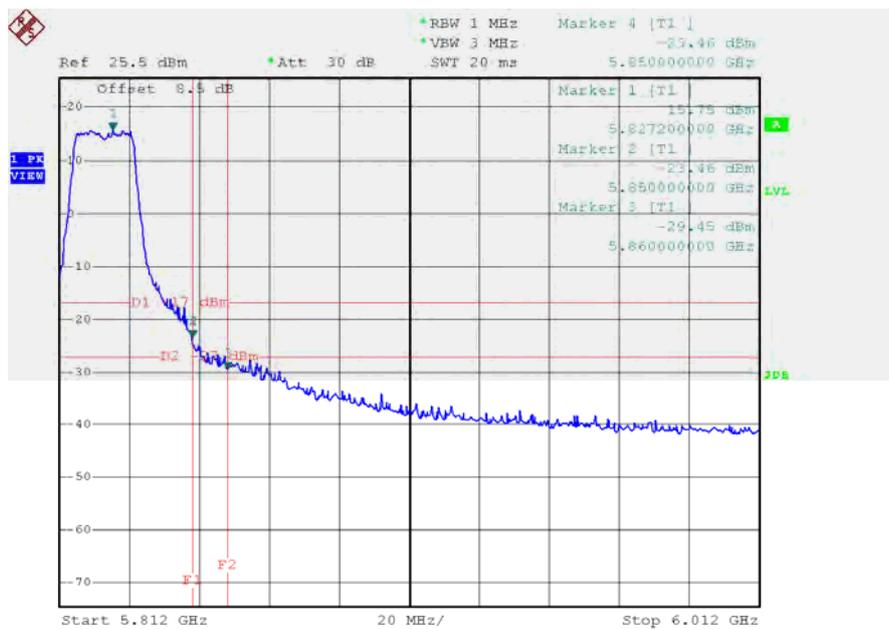
Date: 21.MAR.2016 10:06:44

Test Mode:	UNII-3/TX AC40 Mode

TX AC HT40 mode CH151
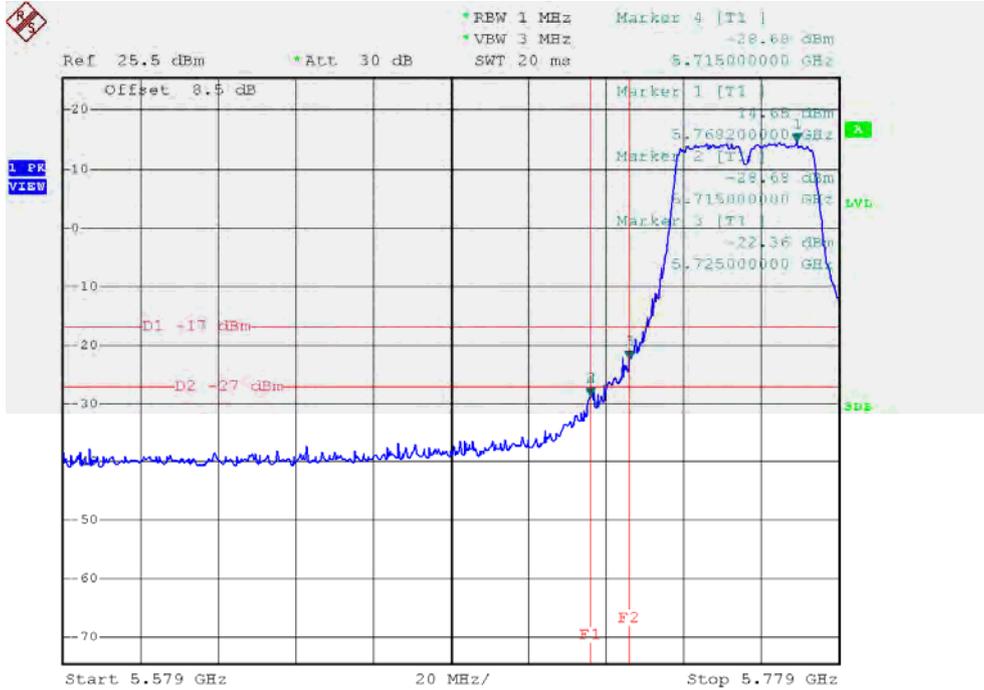
Date: 21.MAR.2016 14:47:10

TX AC HT40 mode CH159
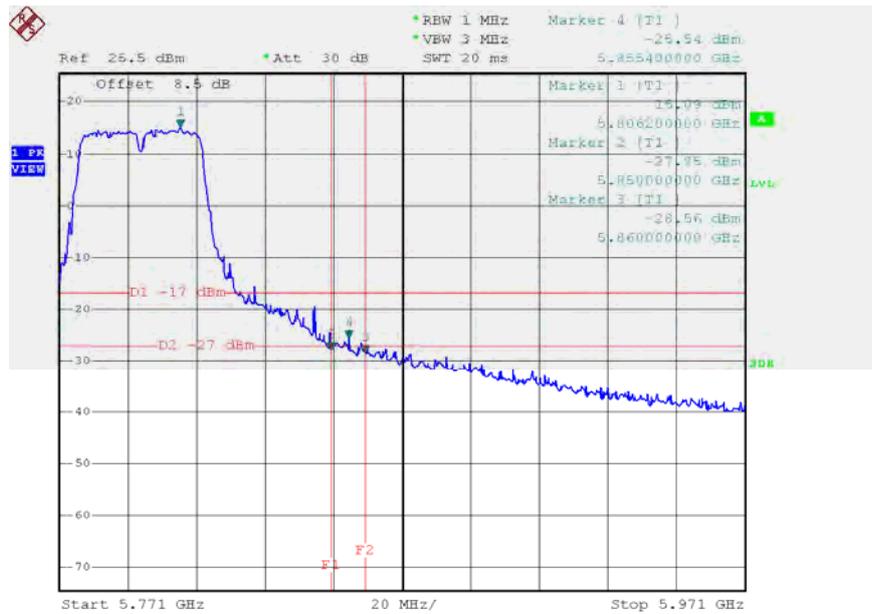
Date: 21.MAR.2016 14:47:52

TX AC HT80 mode CH155
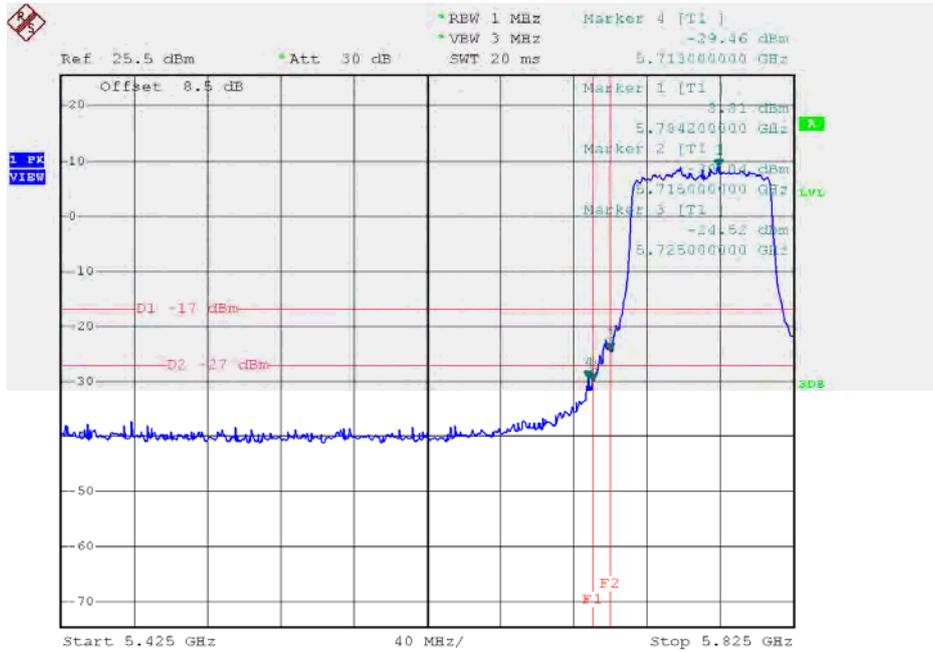
Date: 21.MAR.2016 10:29:47
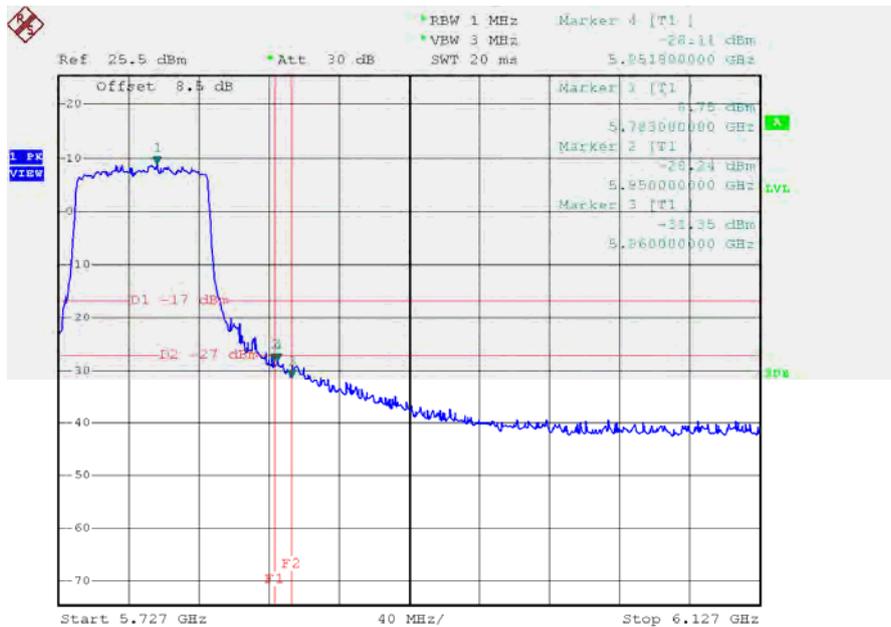
Date: 21.MAR.2016 10:29:55

For 2TX

TX mode CH36
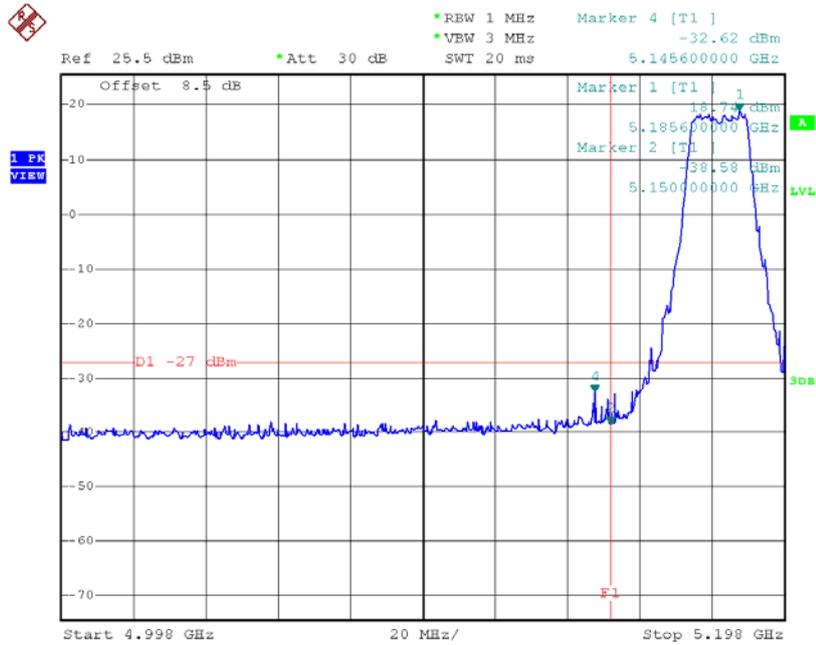
Date: 21.MAR.2016 15:02:40

TX modeCH48
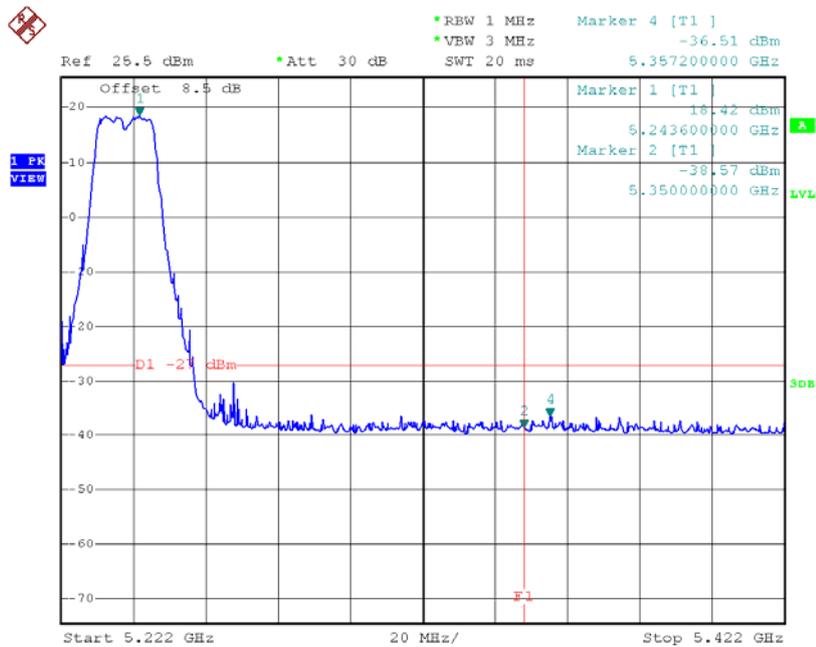
Date: 21.MAR.2016 15:03:04

TX mode CH36
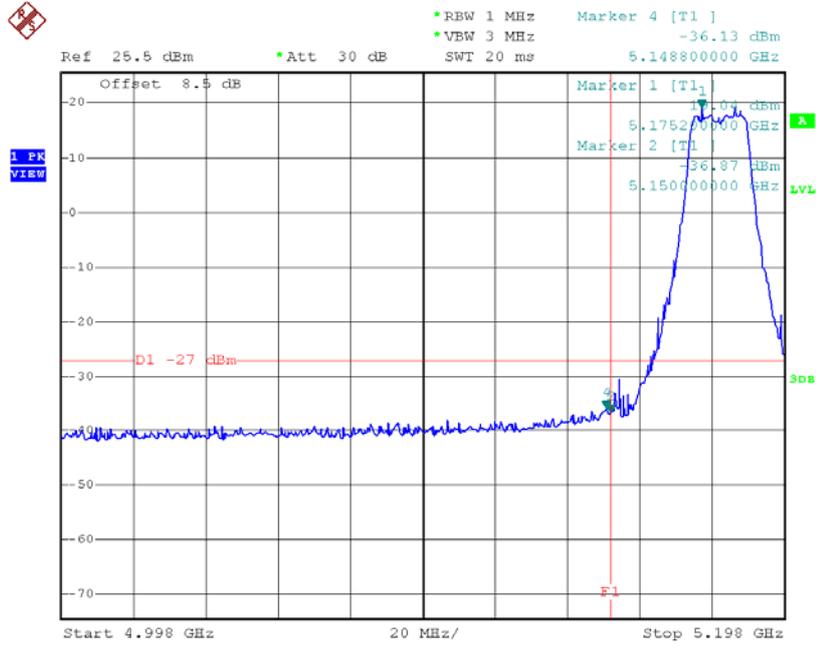
Date: 22.MAR.2016 10:40:59

TX modeCH48

Date: 22.MAR.2016 10:41:25

TX mode CH36

```
                                        * RBW 1 MHz    Marker 4 [T1 ]
                                        * VBW 3 MHz            -36.50 dBm
 Ref  25.5 dBm        * Att  30 dB    SWT 20 ms       5.148800000 GHz
    Offset  8.5 dB                               Marker 1 [T1 ]
-20                                                       18.52 dBm
                                                    5.186400000 GHz
                                               Marker 2 [T1 ]
-10                                                      -38.40 dBm
                                                    5.150000000 GHz   LVL
-0

-10

-20

D1 -27 dBm                                                           3DB
-30

-40

-50

-60

                                            F1
-70

 Start 4.998 GHz          20 MHz/              Stop 5.198 GHz
```
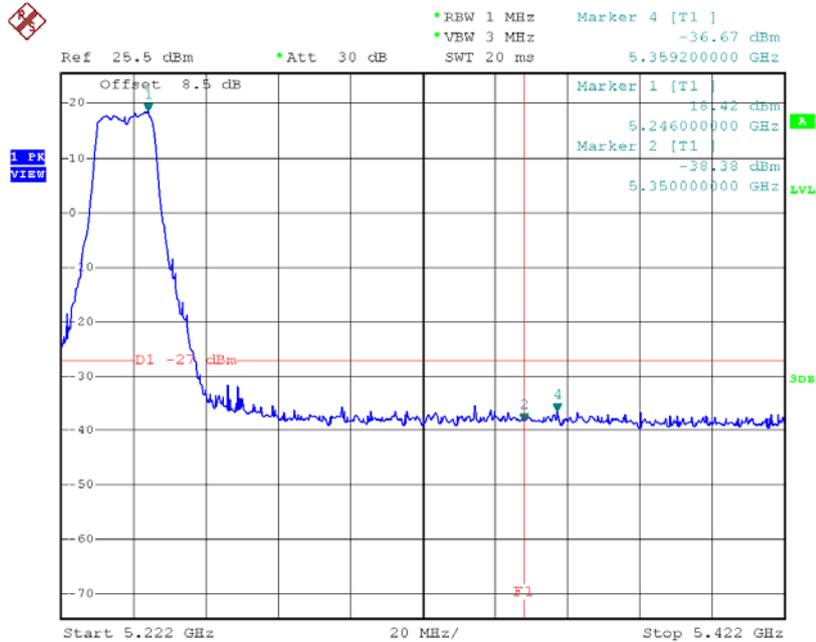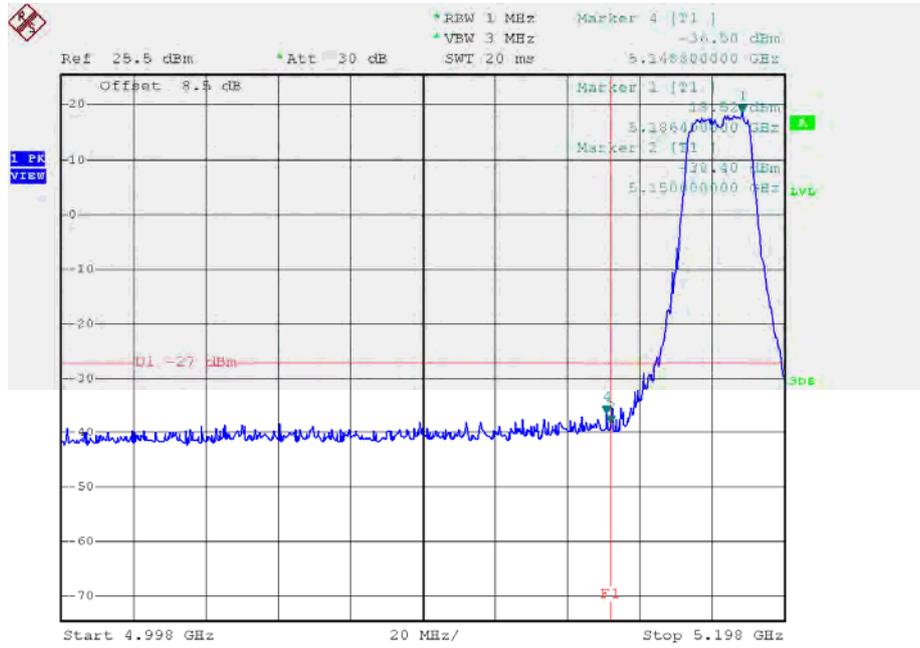
Date: 21.MAR.2016 15:10:36

TX modeCH48

```
                                        * RBW 1 MHz    Marker 4 [T1 ]
                                        * VBW 3 MHz            -34.92 dBm
 Ref  25.5 dBm        * Att  30 dB    SWT 20 ms       5.368000000 GHz
    Offset  8.5 dB                               Marker 1 [T1 ]
-20                                                       18.39 dBm
                                                    5.245600000 GHz
                                               Marker 2 [T1 ]
-10                                                      -38.40 dBm
                                                    5.350000000 GHz   LVL
-0

-10

-20

D1 -27 dBm                                                           3DB
-30

-40

-50

-60

                                            F1
-70

 Start 5.222 GHz          20 MHz/              Stop 5.422 GHz
```
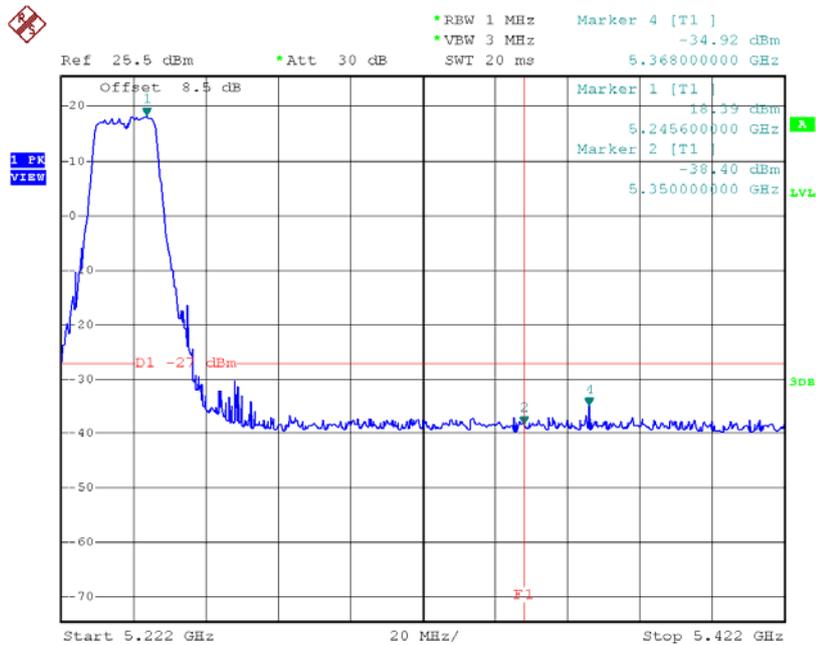
Date: 21.MAR.2016 15:11:04
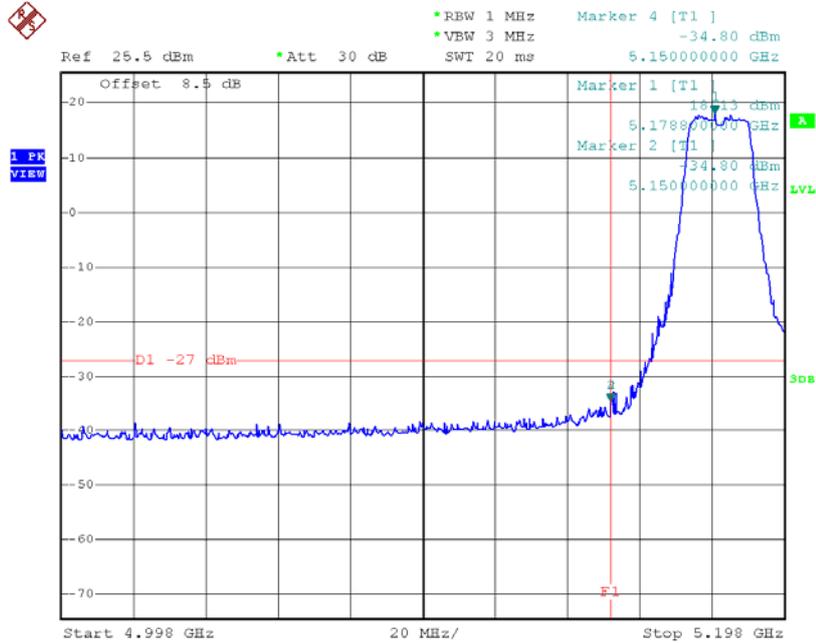
TX mode CH36

Date: 22.MAR.2016 10:44:30

TX modeCH48
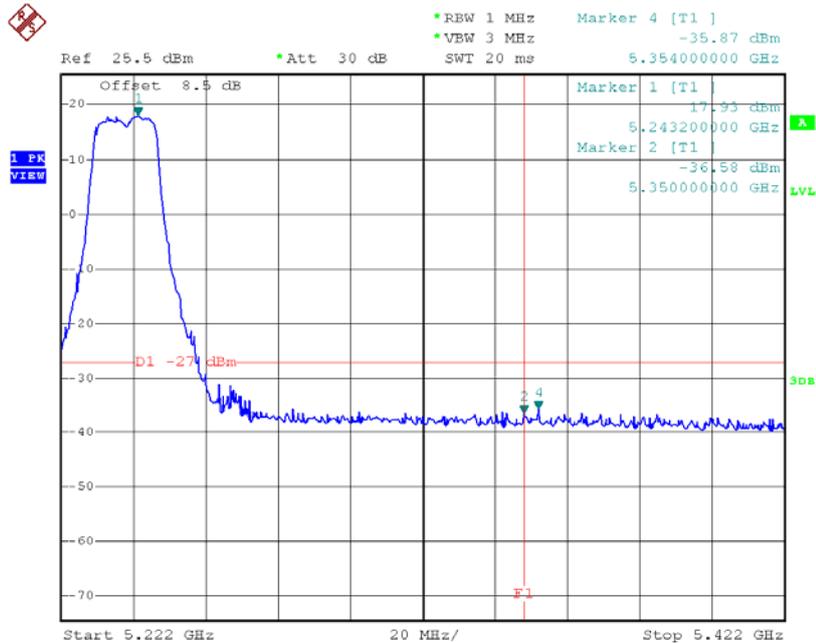
Date: 22.MAR.2016 10:44:57

TX mode CH38
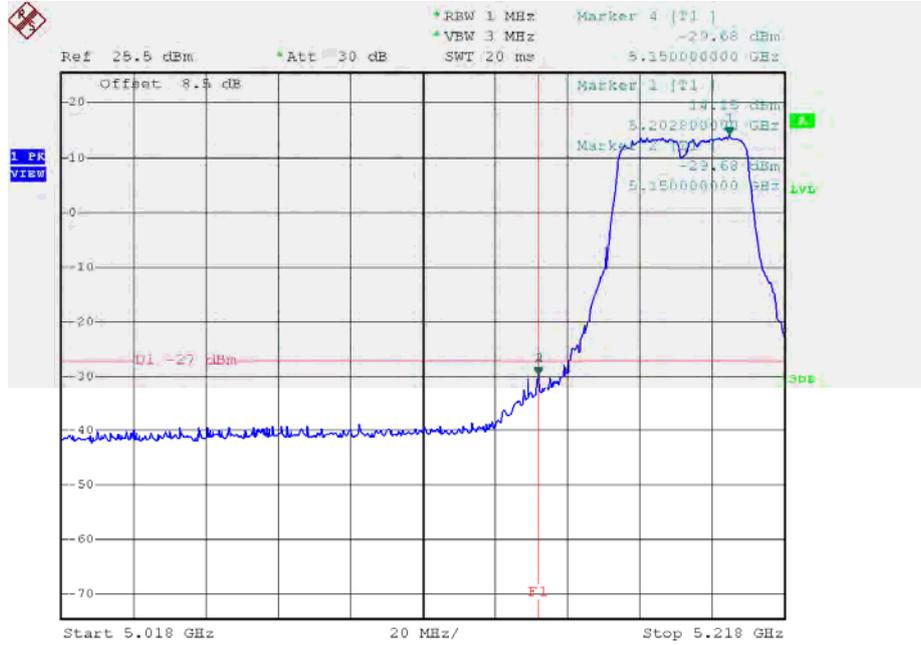
Date: 21.MAR.2016 15:21:51

TX modeCH46
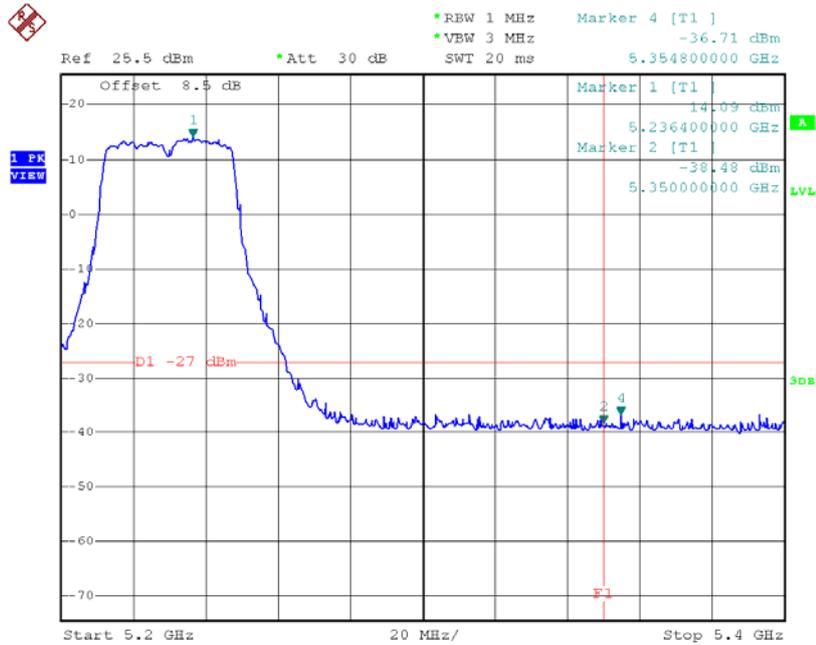
Date: 21.MAR.2016 15:22:11

TX mode CH38
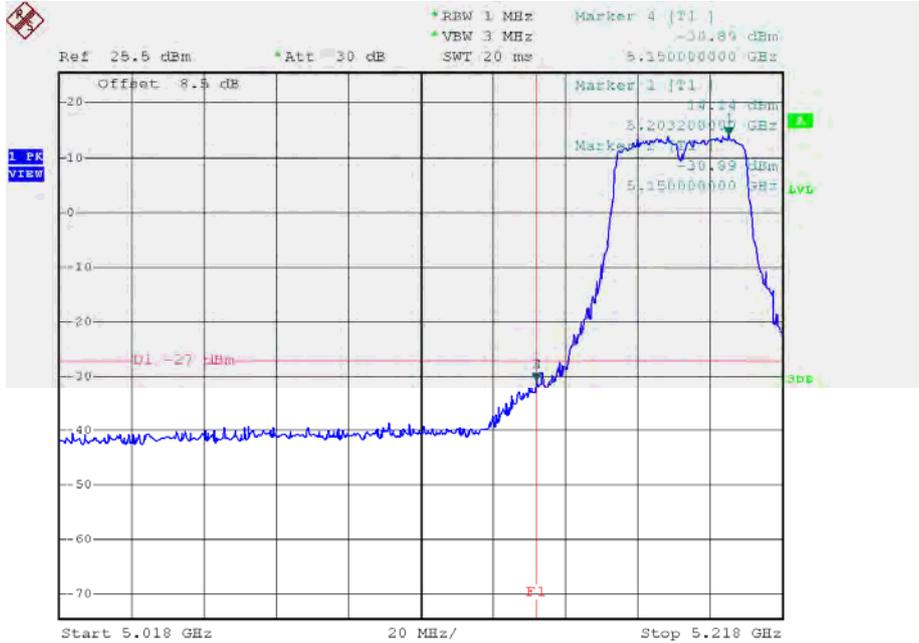
Date: 22.MAR.2016 11:07:37

TX modeCH46
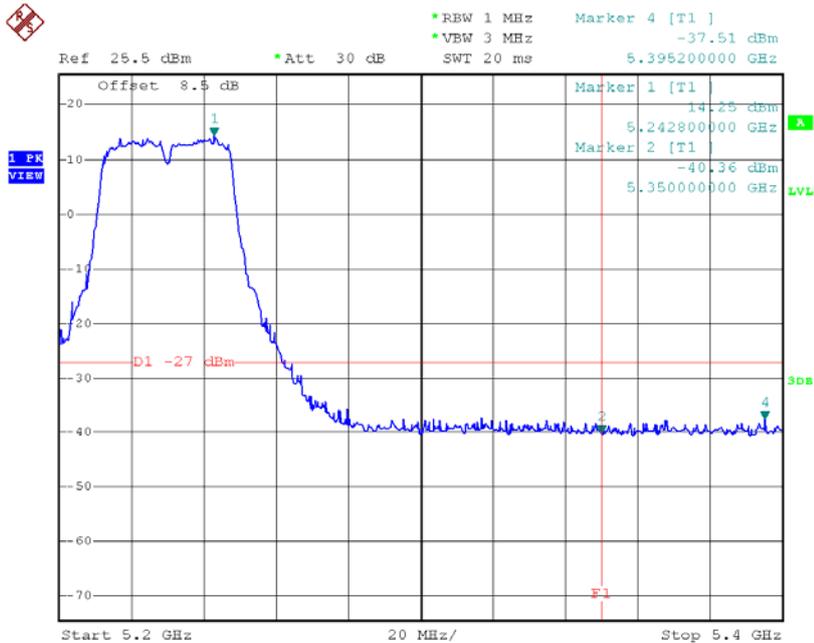
Date: 22.MAR.2016 11:08:01

TX mode CH52
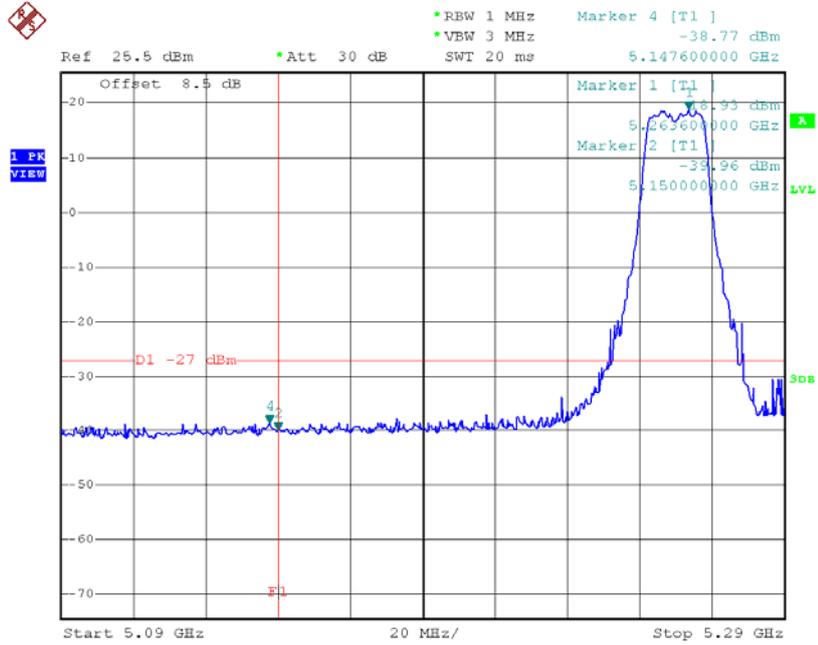
Date: 21.MAR.2016 15:03:24

TX modeCH64
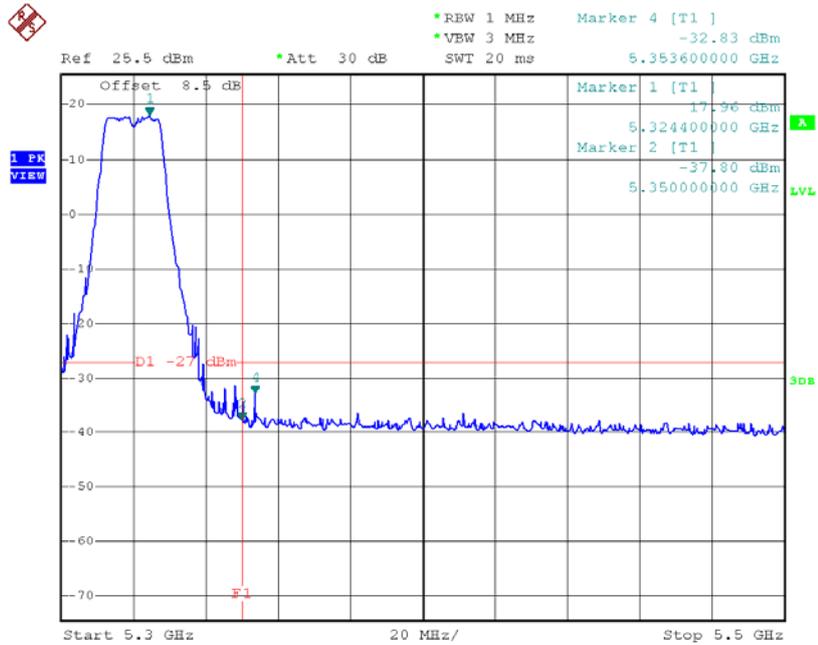
Date: 21.MAR.2016 15:04:47

TX mode CH52
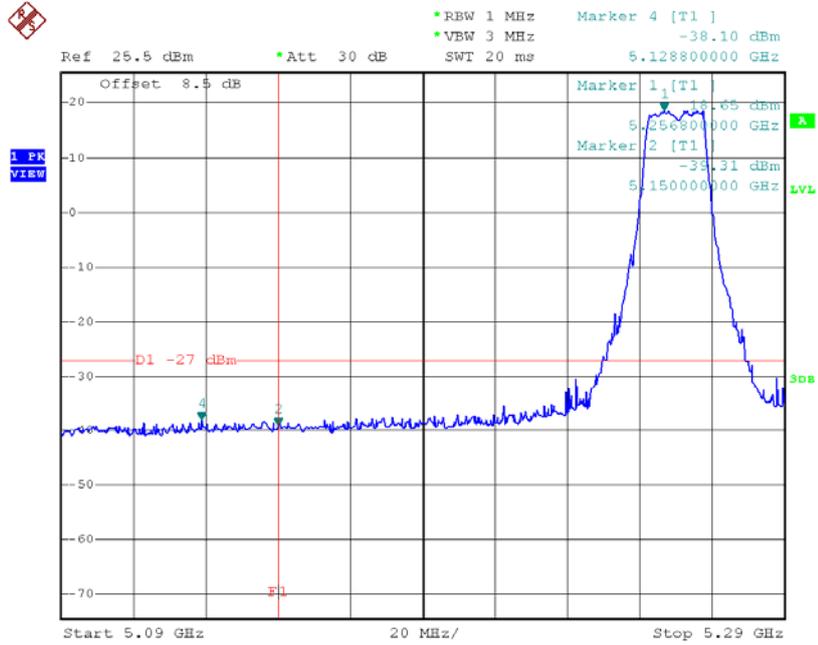
Date: 22.MAR.2016 10:41:47

TX modeCH64
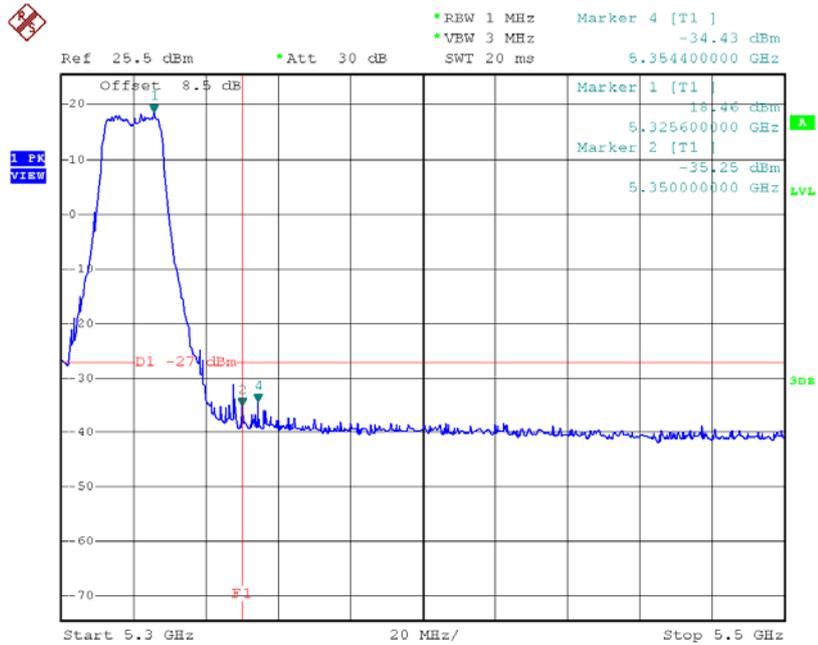
Date: 22.MAR.2016 10:42:17

TX mode CH52
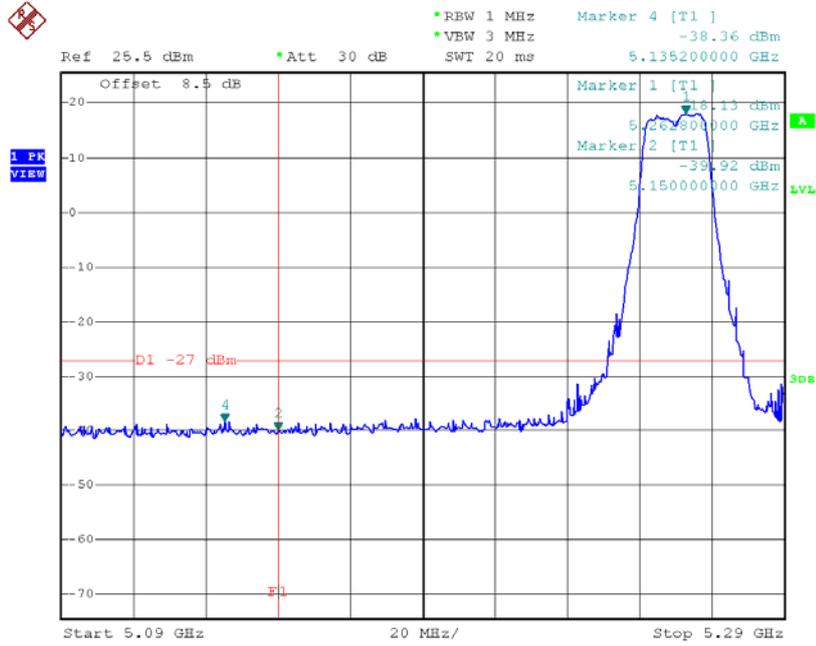
Date: 21.MAR.2016 15:11:23

TX modeCH64
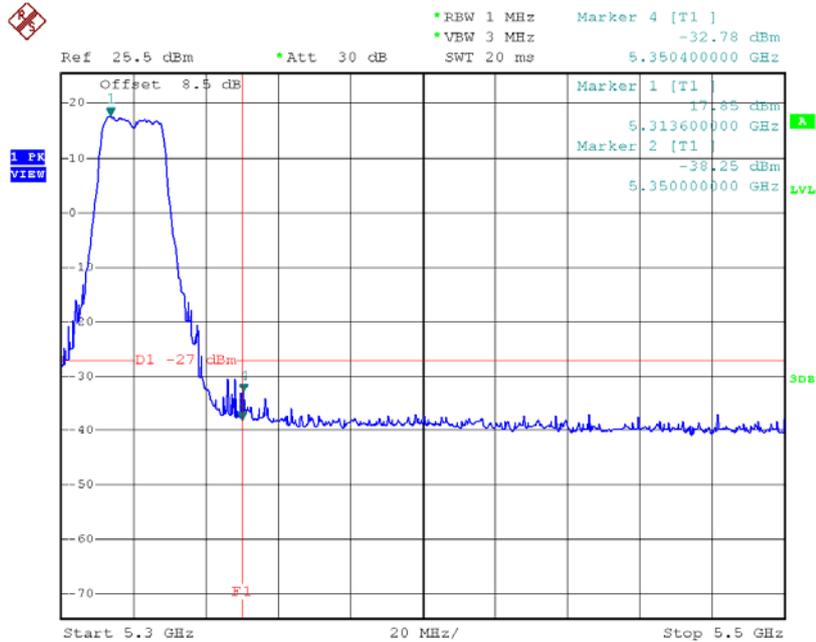
Date: 21.MAR.2016 15:11:43

TX mode CH52
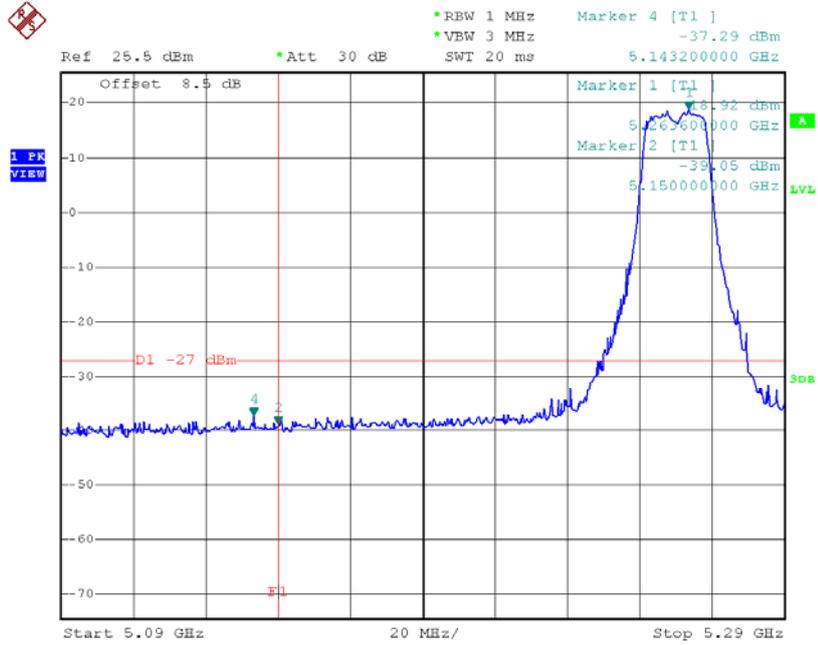
Date: 22.MAR.2016 10:45:15

TX modeCH64
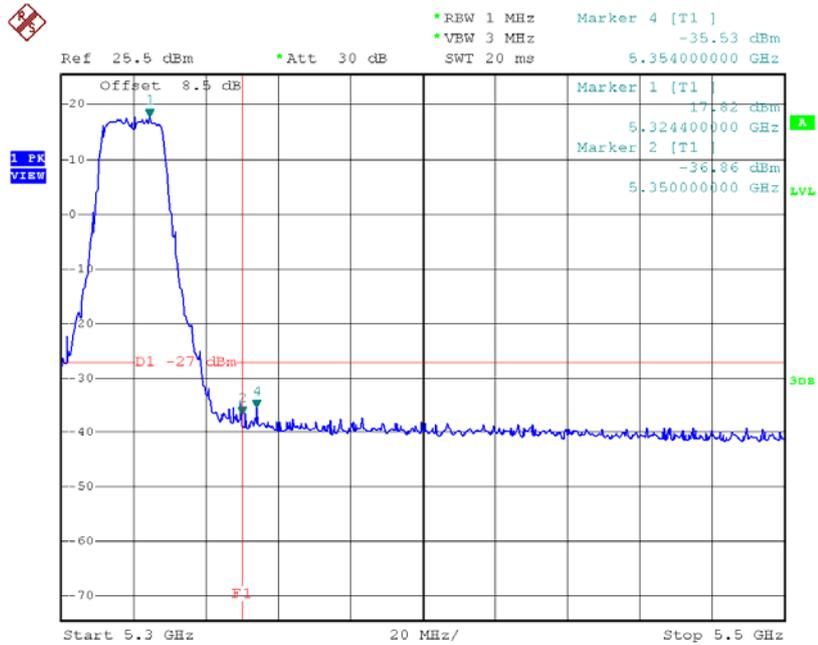
Date: 22.MAR.2016 10:45:35

TX mode CH54
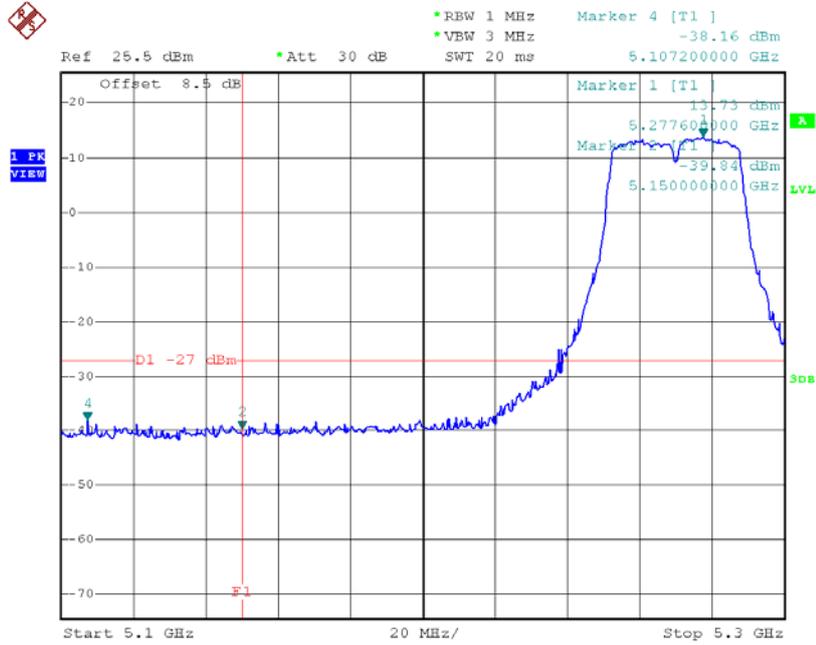
Date: 21.MAR.2016 15:23:33

TX modeCH62
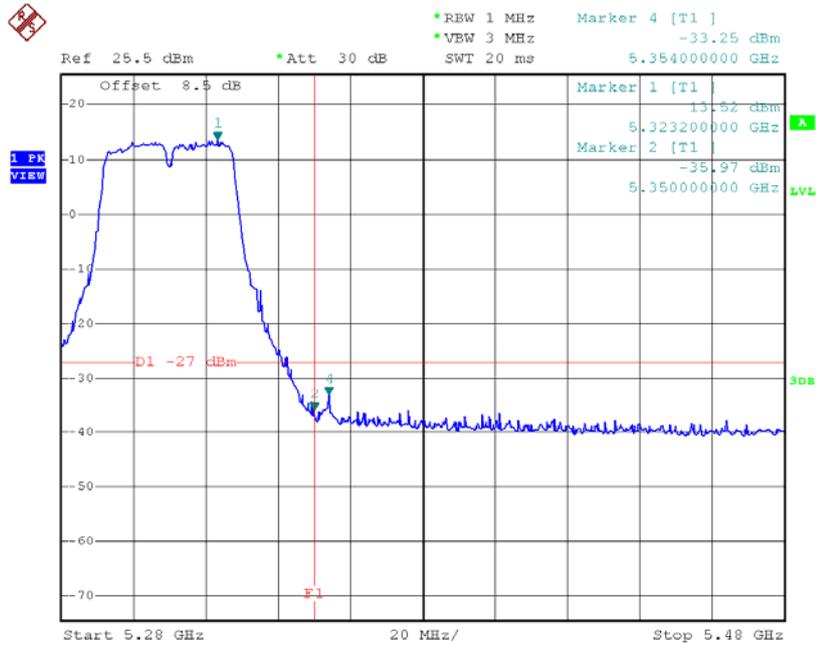
Date: 21.MAR.2016 15:23:53

TX mode CH54

Date: 22.MAR.2016 11:08:26

TX modeCH62

Date: 22.MAR.2016 11:08:48

Test Mode:	UNII-2C/TX A Mode_ANT 1

TX mode CH100
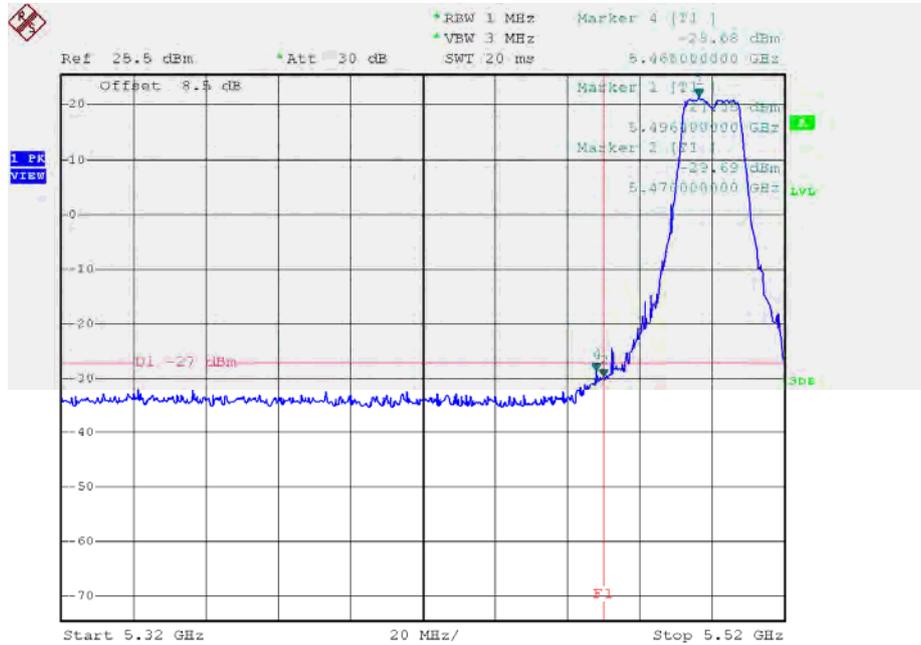
Date: 21.MAR.2016   15:05:44

TX modeCH140
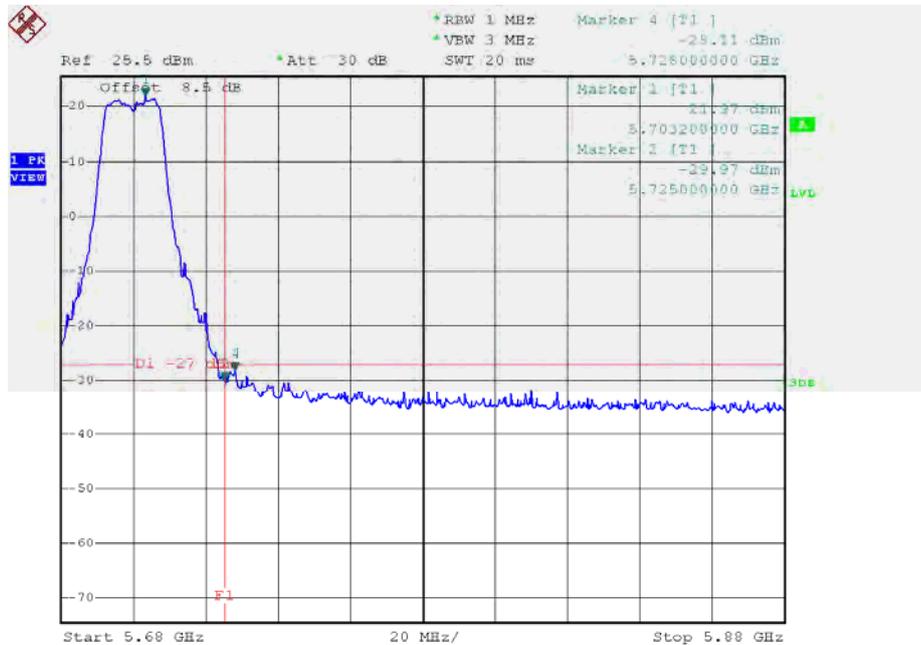
Date: 21.MAR.2016   15:06:08

Test Mode:	**UNII-2C/TX A Mode_ANT 2**
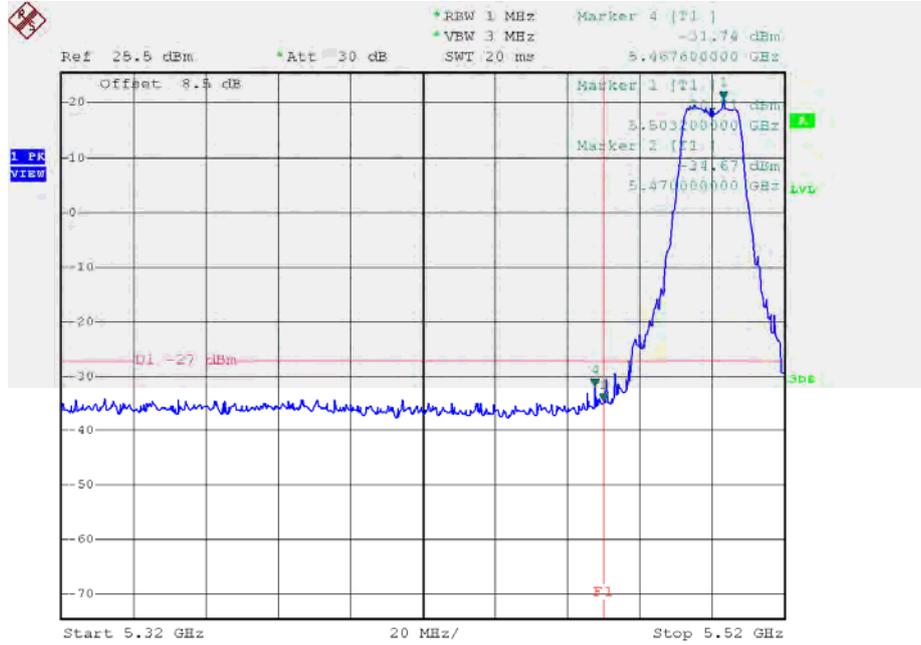
TX mode CH100

Date: 22.MAR.2016 10:42:46

TX modeCH140
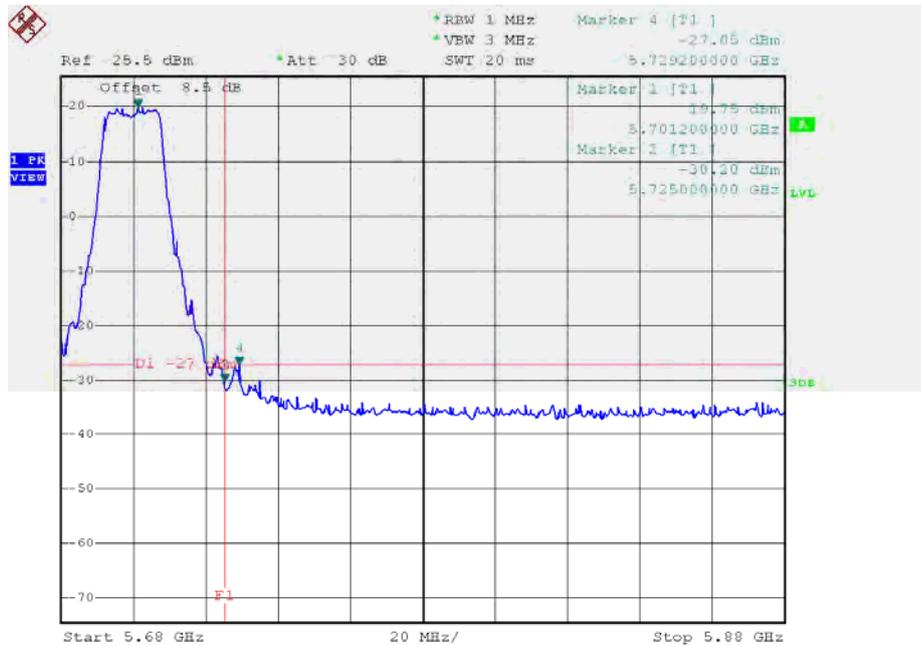
Date: 22.MAR.2016 10:43:12

TX mode CH100
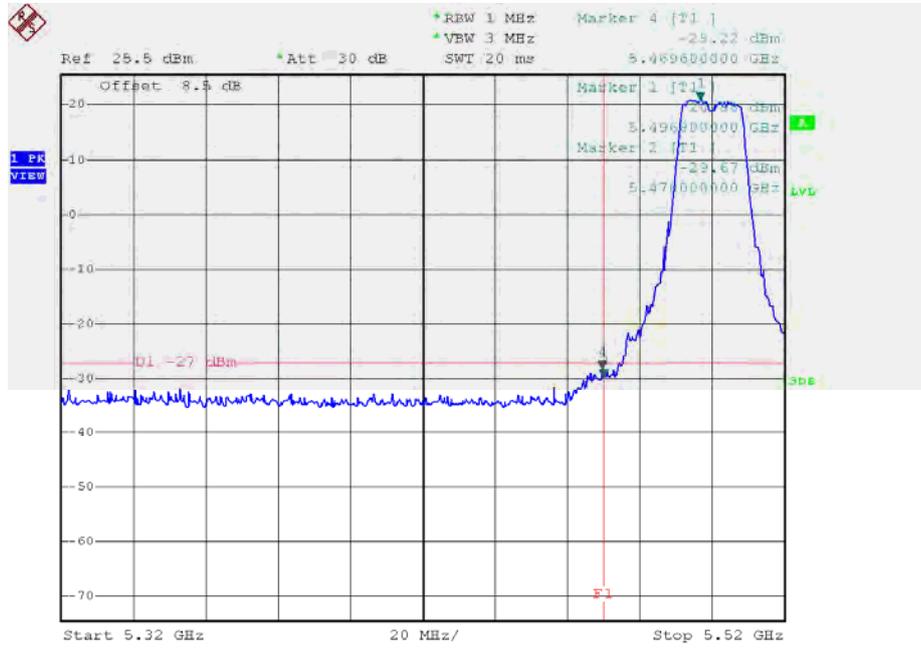
Date: 21.MAR.2016 15:12:05

TX modeCH140
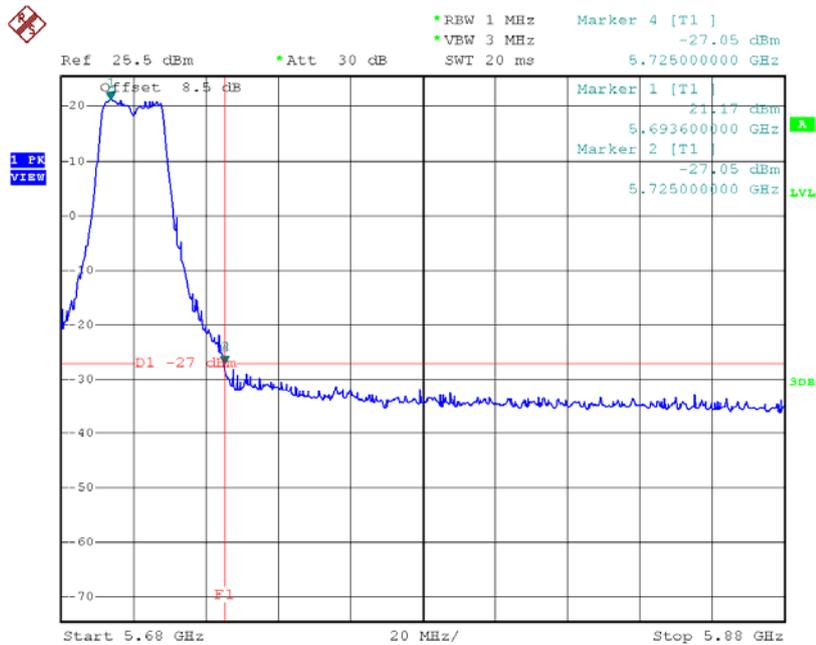
Date: 21.MAR.2016 15:12:30

TX mode CH100
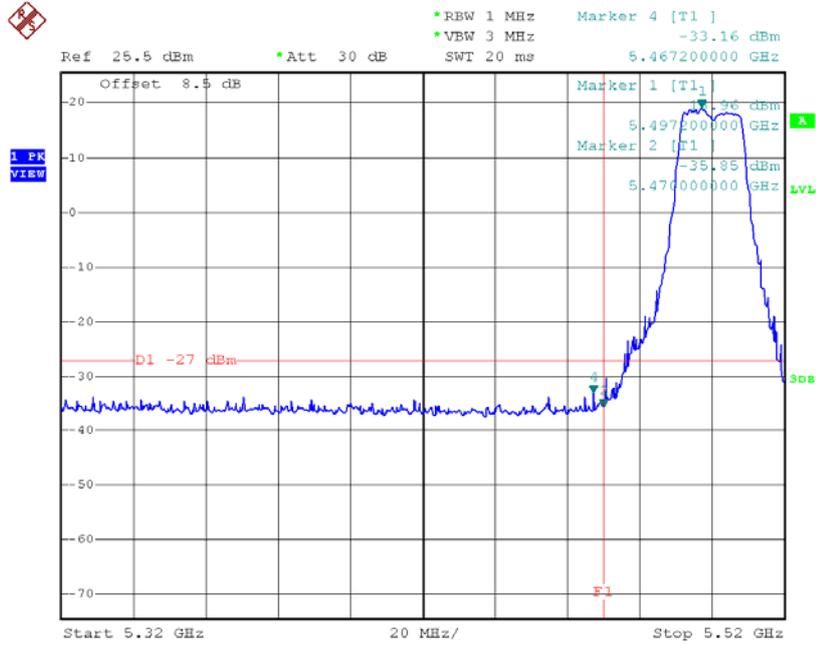
Date: 22.MAR.2016 10:45:57

TX modeCH140
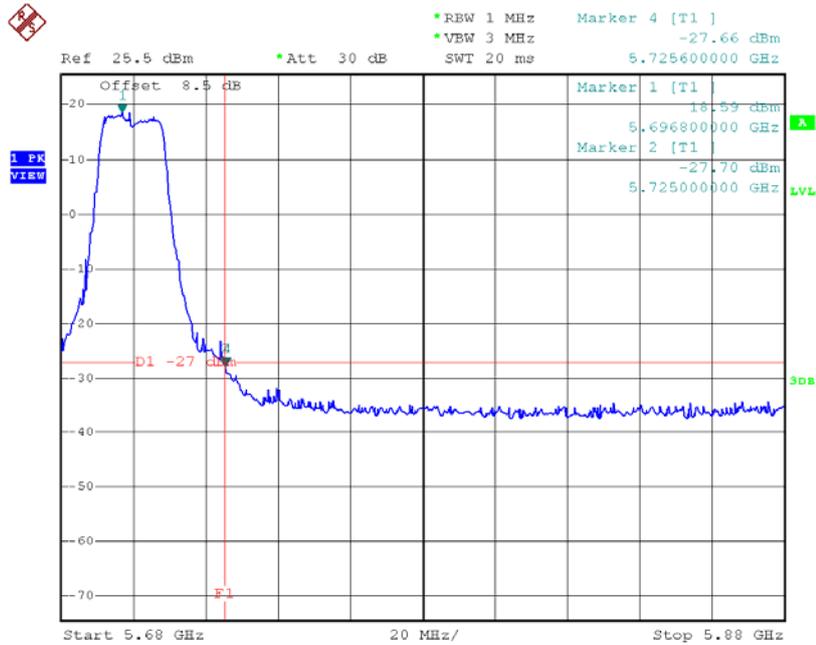
Date: 22.MAR.2016 10:47:30

TX mode CH102
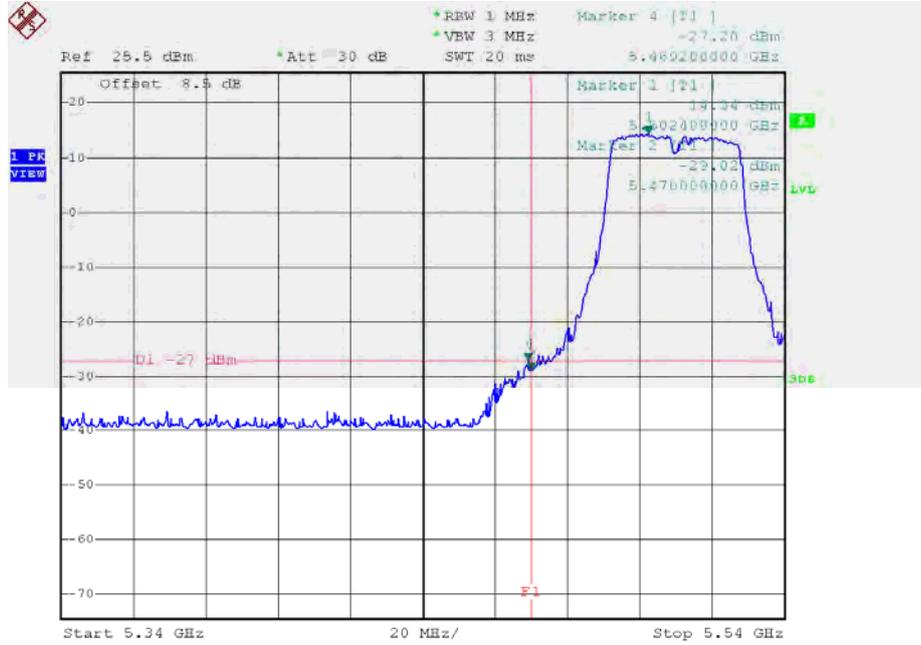
Date: 21.MAR.2016 15:24:13

TX modeCH134
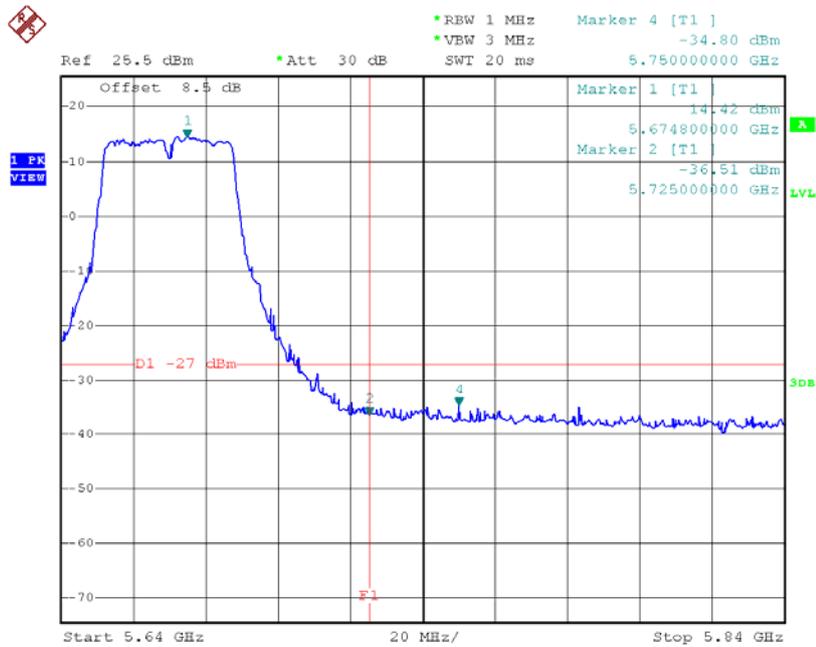
Date: 21.MAR.2016 15:24:58

TX mode CH102
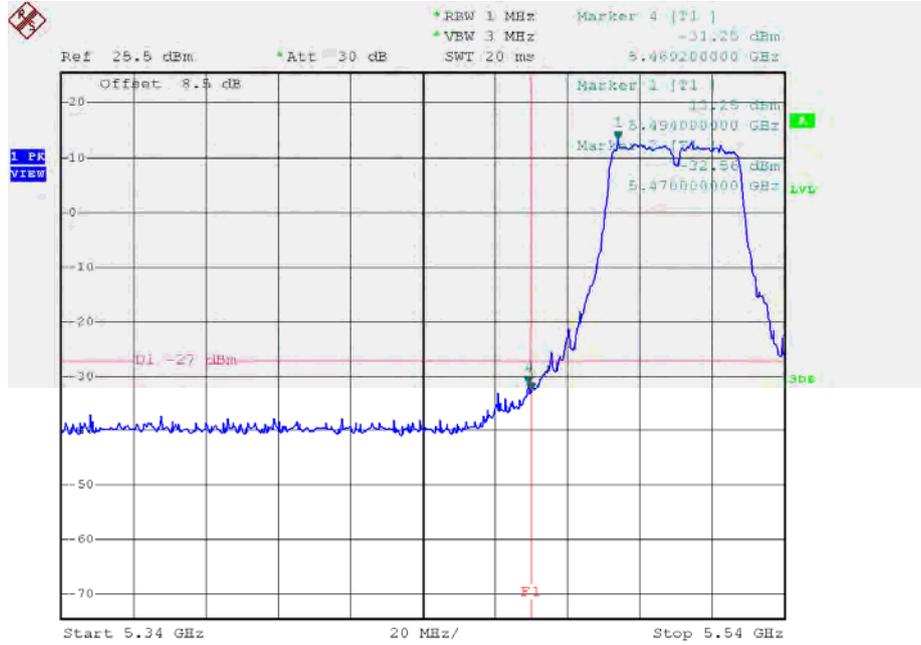
Date: 22.MAR.2016 11:09:12

TX modeCH134
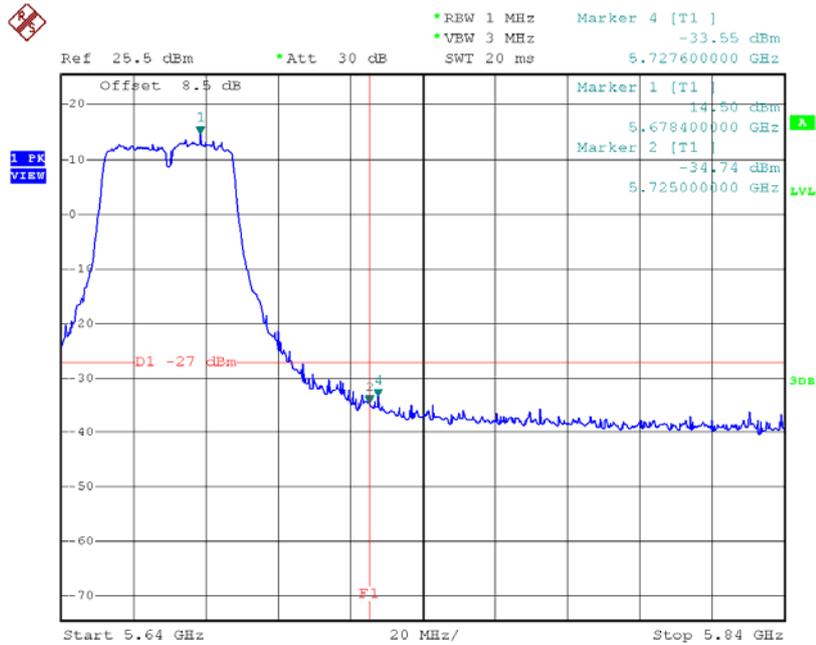
Date: 22.MAR.2016 11:09:33

TX A Mode CH149
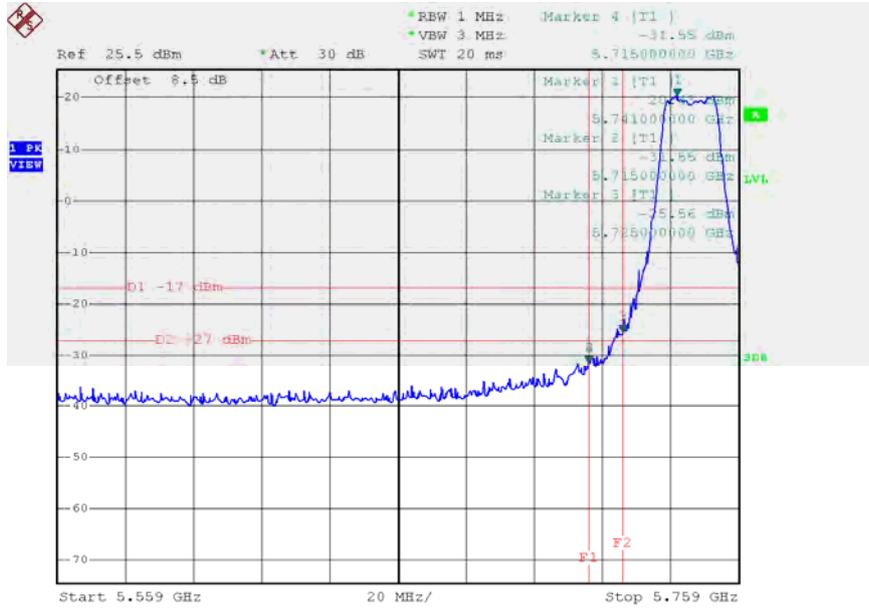
Date: 21.MAR.2016 15:06:43

TX A Mode CH165
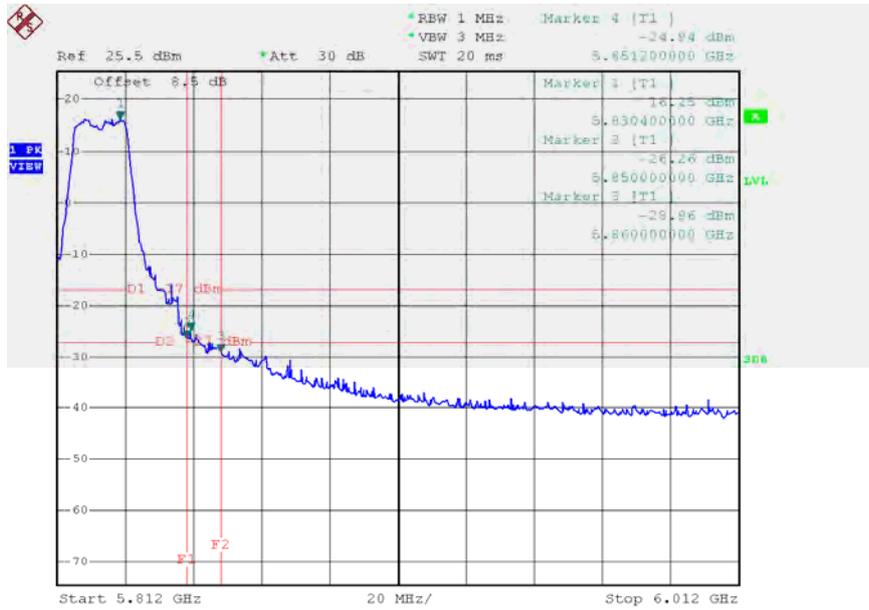
Date: 21.MAR.2016 15:09:18

TX A Mode CH149
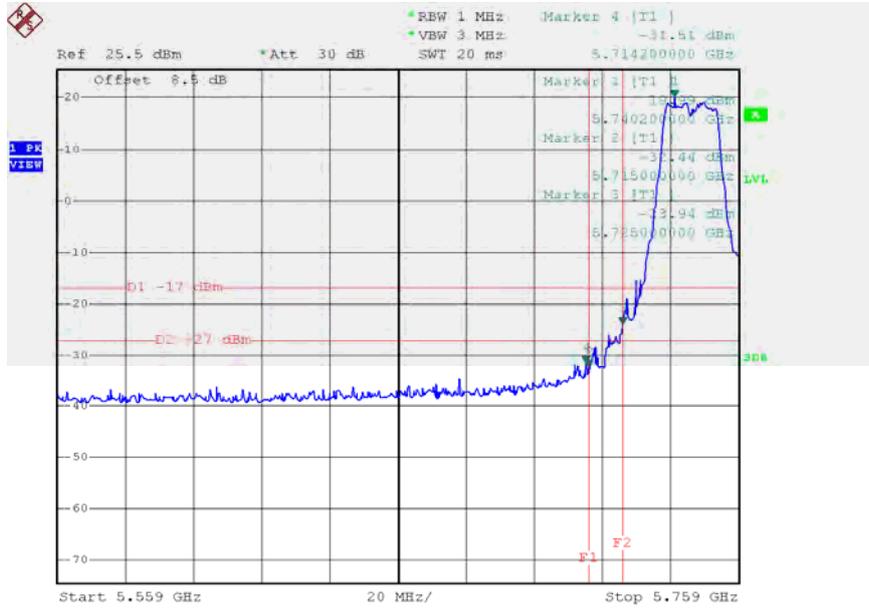
Date: 22.MAR.2016 10:43:34

TX A Mode CH165
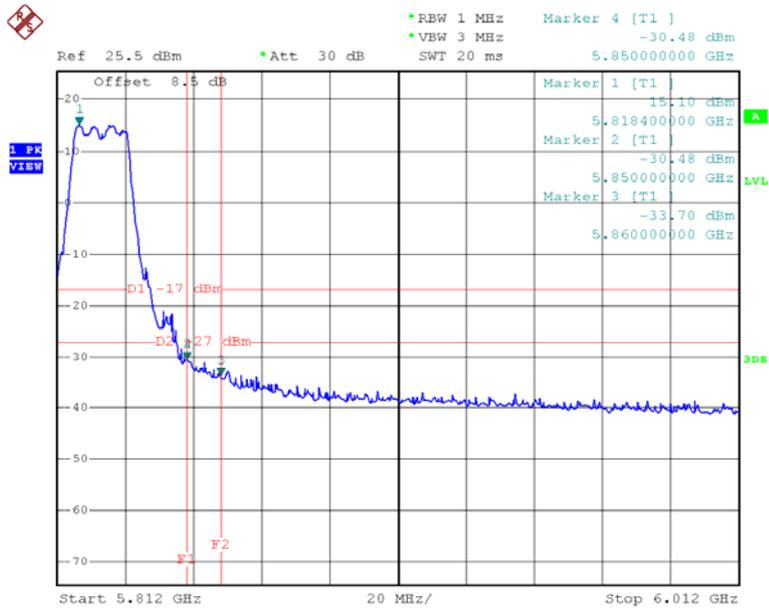
Date: 22.MAR.2016 10:43:56

TX HT20 mode CH149
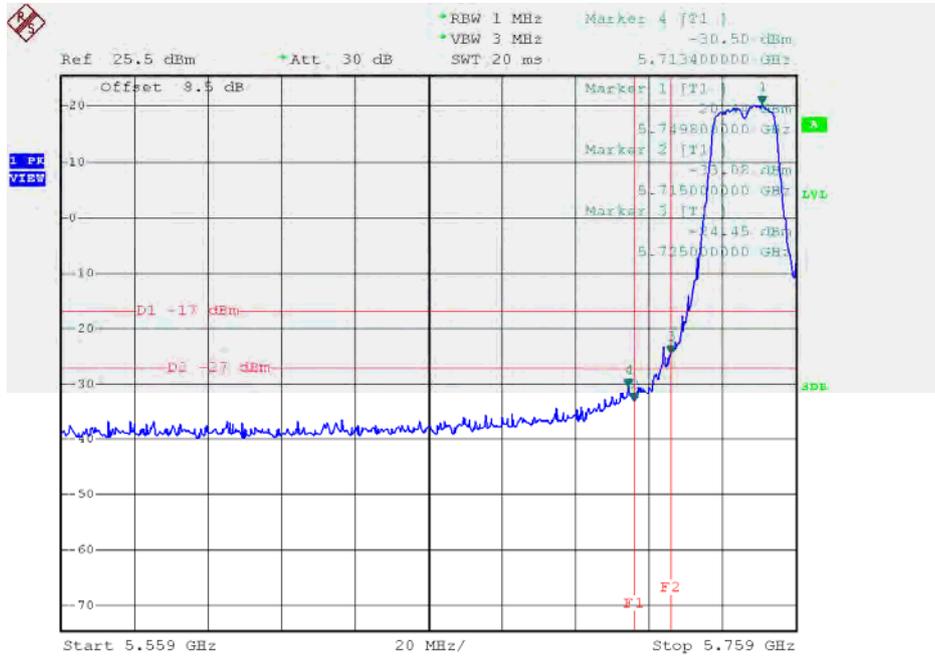
Date: 21.MAR.2016 15:12:53

TX HT20 mode CH165
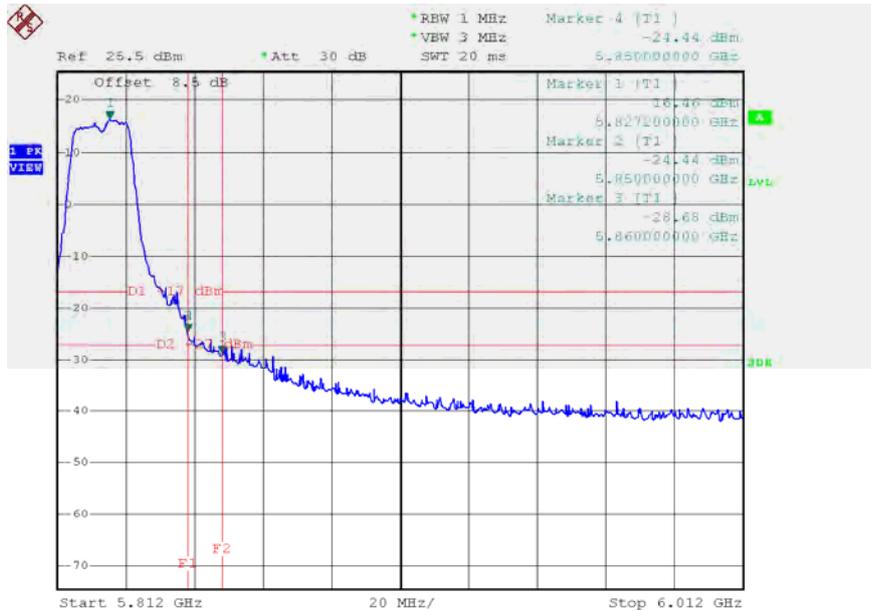
Date: 21.MAR.2016 15:13:50

Test Mode:	UNII-3/TX N20 Mode_ANT 2

TX HT20 mode CH149
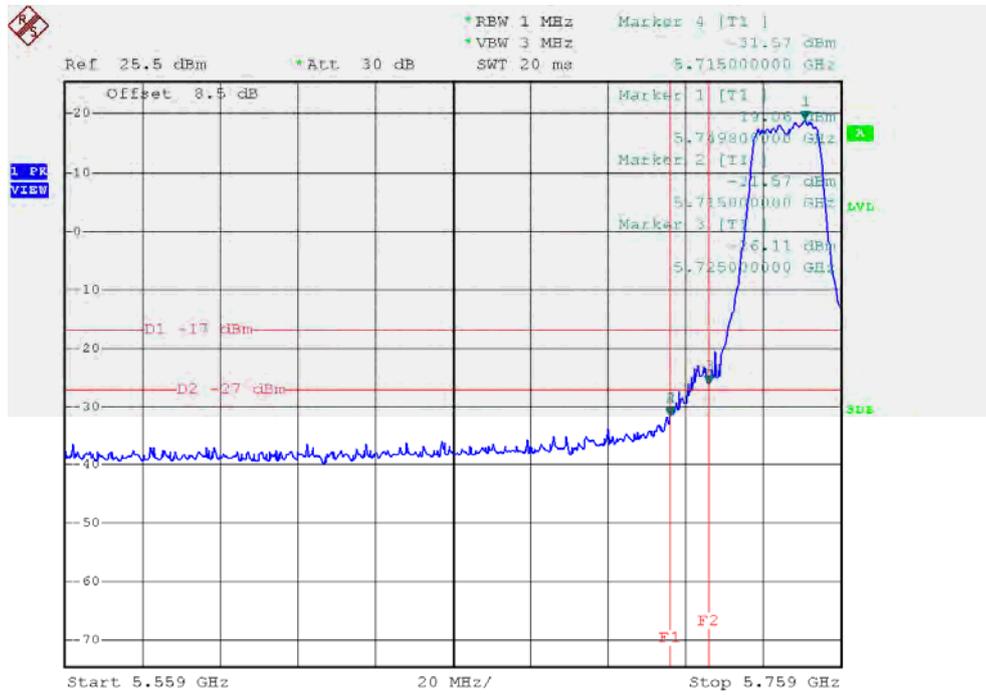
Date: 22.MAR.2016 10:49:06

X HT20 mode CH165
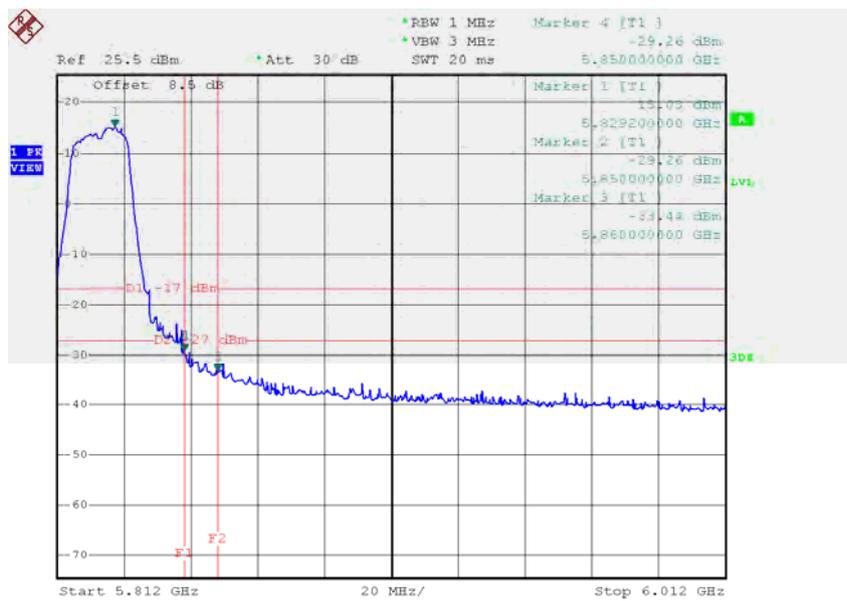
Date: 22.MAR.2016 10:53:02

Test Mode:	UNII-3/TX N40 Mode_ANT 1

UNII-3/TX HT40 mode CH151
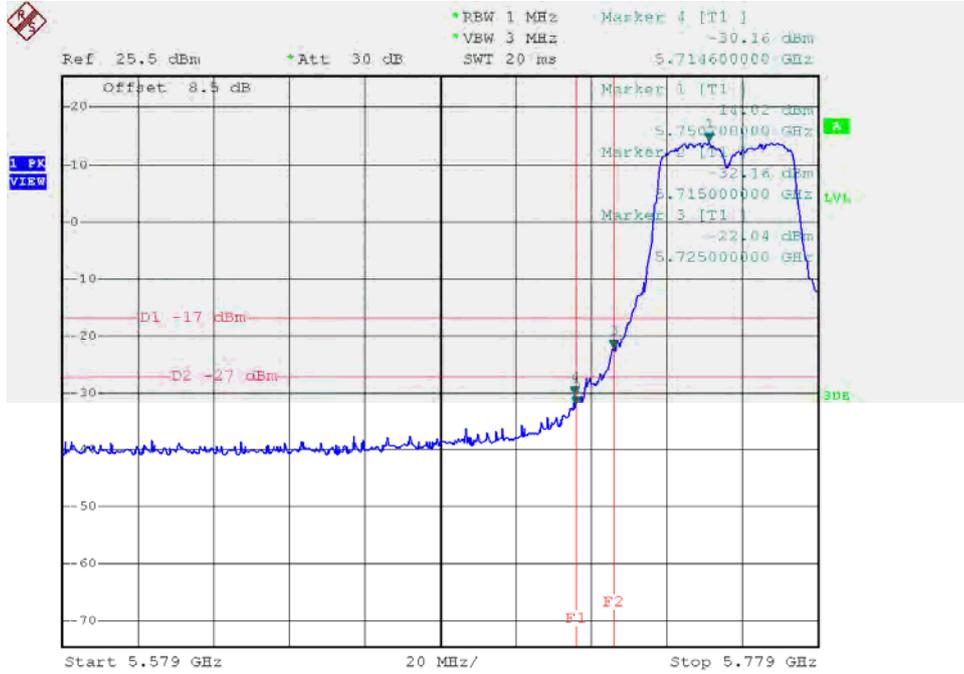
Date: 21.MAR.2016 15:25:24

UNII-3/TX HT40 mode CH159
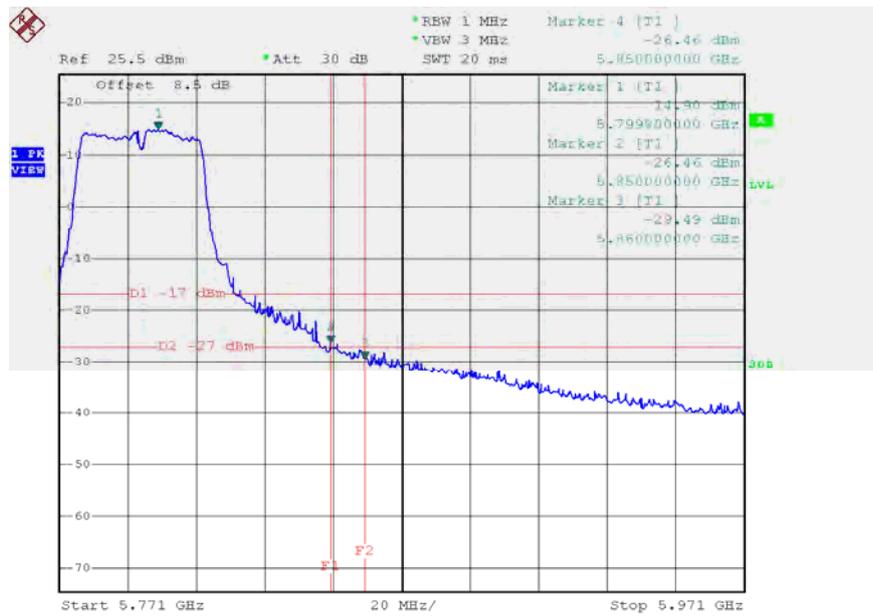
Date: 21.MAR.2016 15:26:48

TX HT40 mode CH151
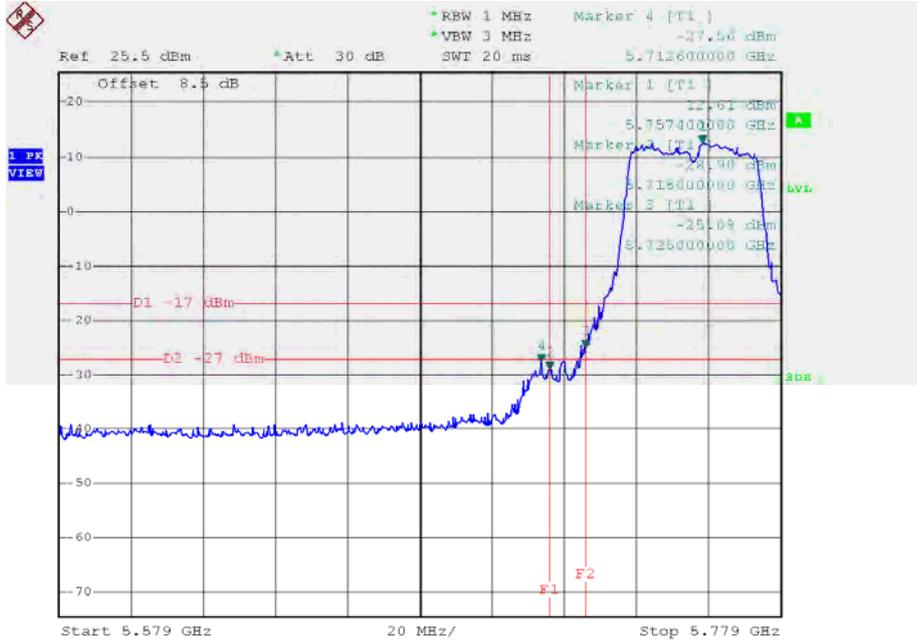
Date: 22.MAR.2016 11:09:59

HT40 mode CH159
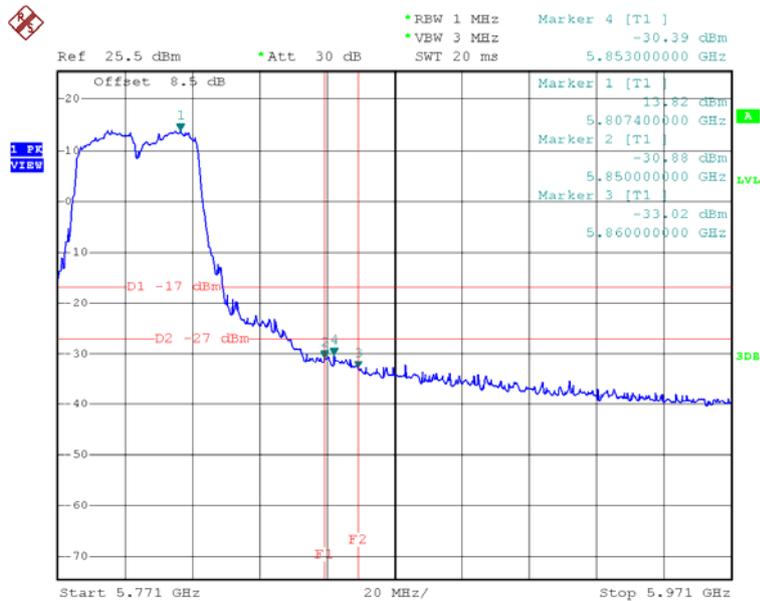
Date: 22.MAR.2016 11:10:32

Test Mode:	UNII-1/TX AC20 Mode_ANT 1

TX mode CH36
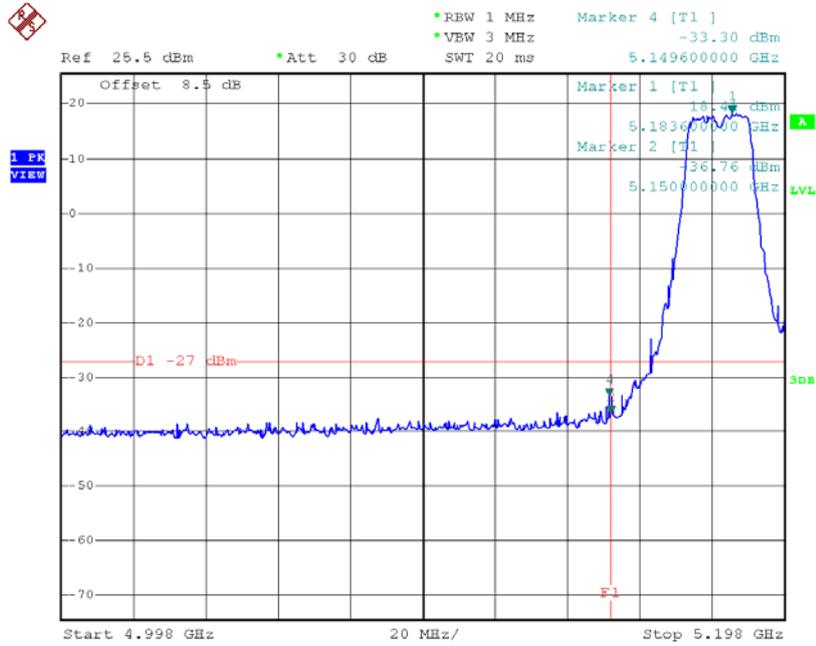
Date: 21.MAR.2016 15:15:33

TX modeCH48
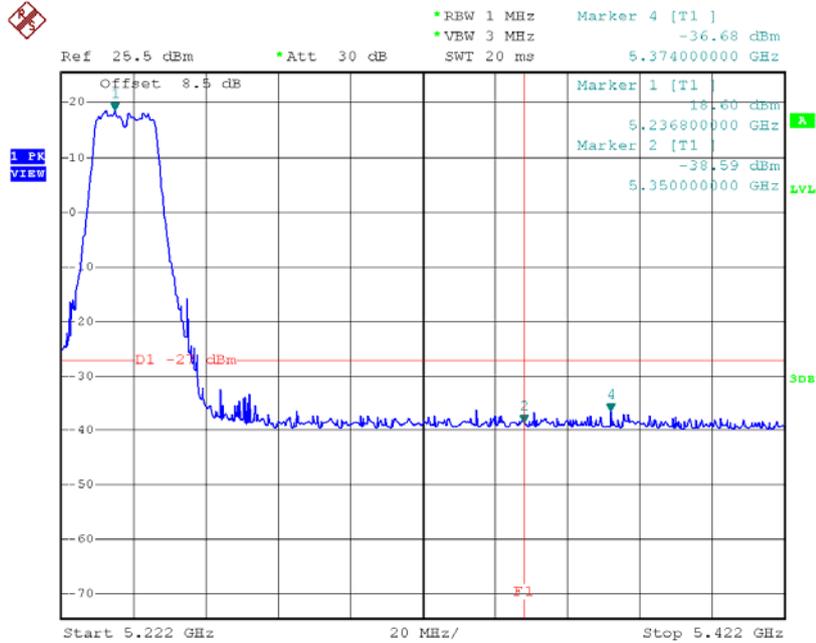
Date: 21.MAR.2016 15:15:53

Test Mode:	**UNII-1/TX AC20 Mode_ANT 2**

TX mode CH36
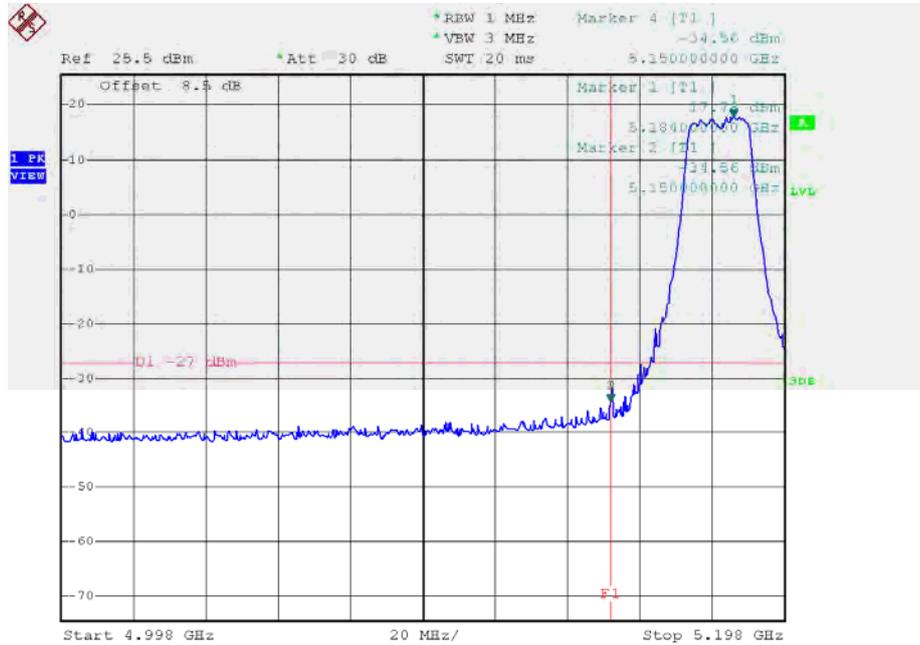
Date: 22.MAR.2016 10:53:43

TX modeCH48
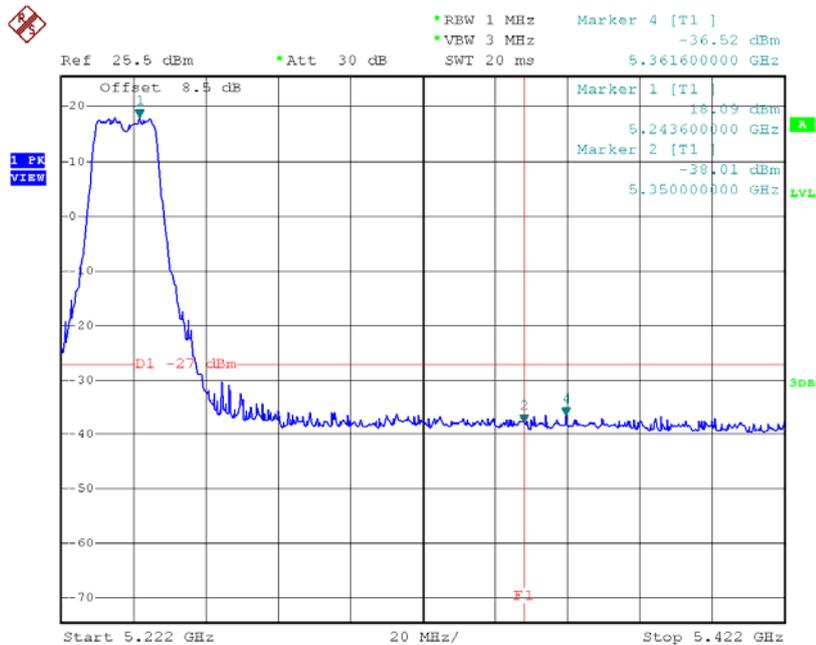
Date: 22.MAR.2016 10:54:13

Test Mode:	UNII-1/TX AC40 Mode_ANT 1

TX mode CH38
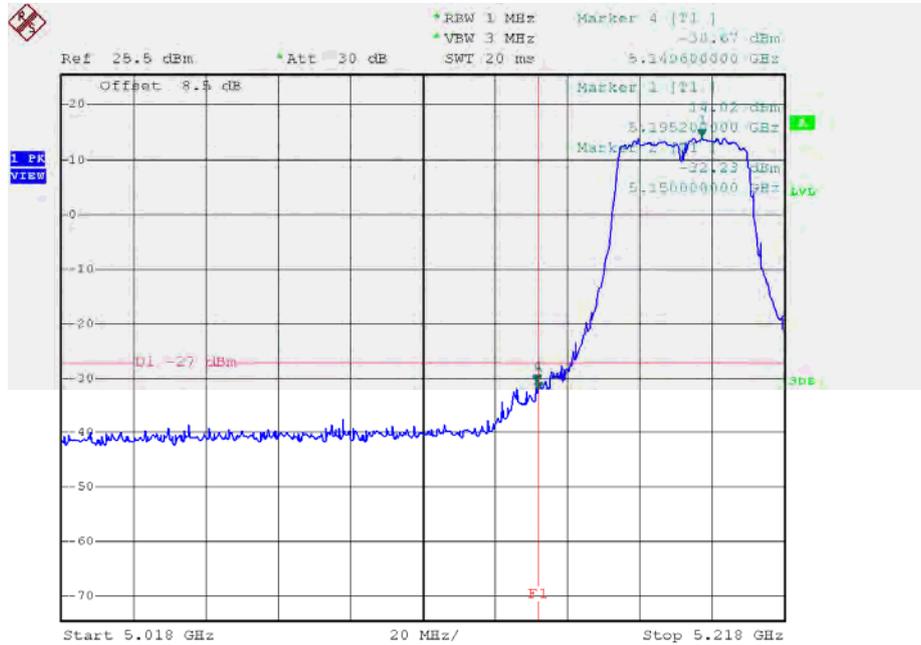
Date: 21.MAR.2016 15:27:27

TX modeCH46
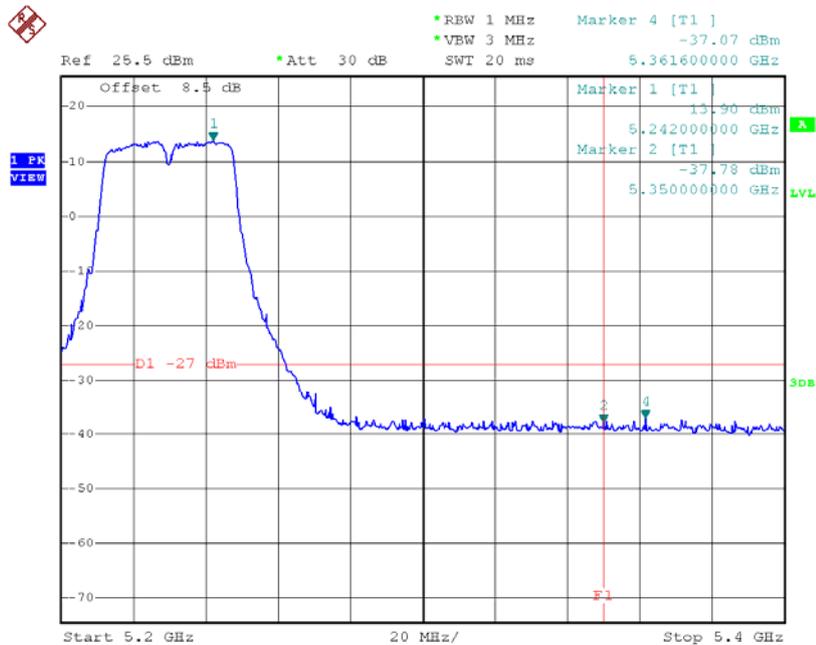
Date: 21.MAR.2016 15:27:46

TX mode CH38
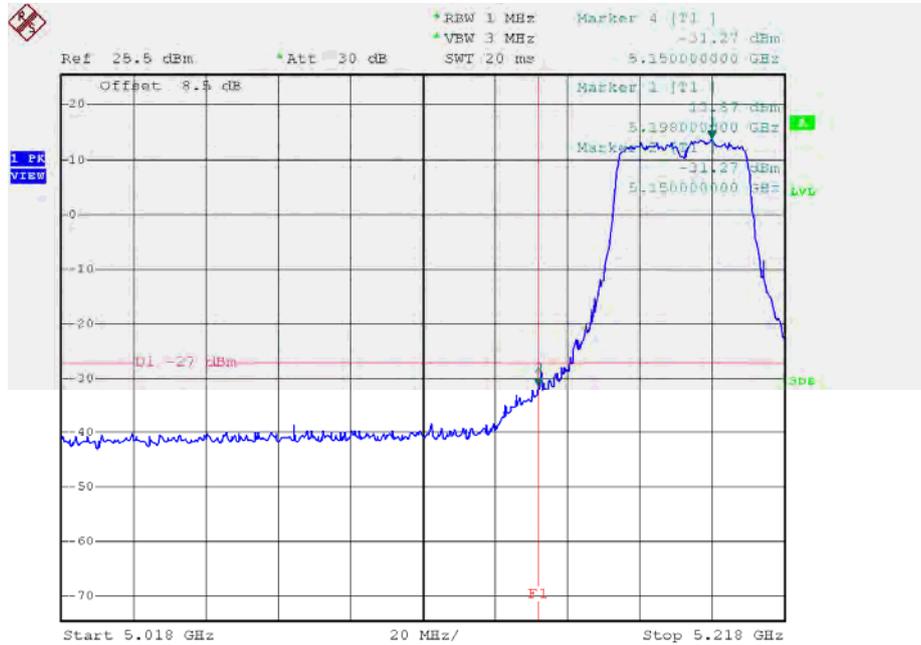
Date: 22.MAR.2016 11:11:02

TX modeCH46
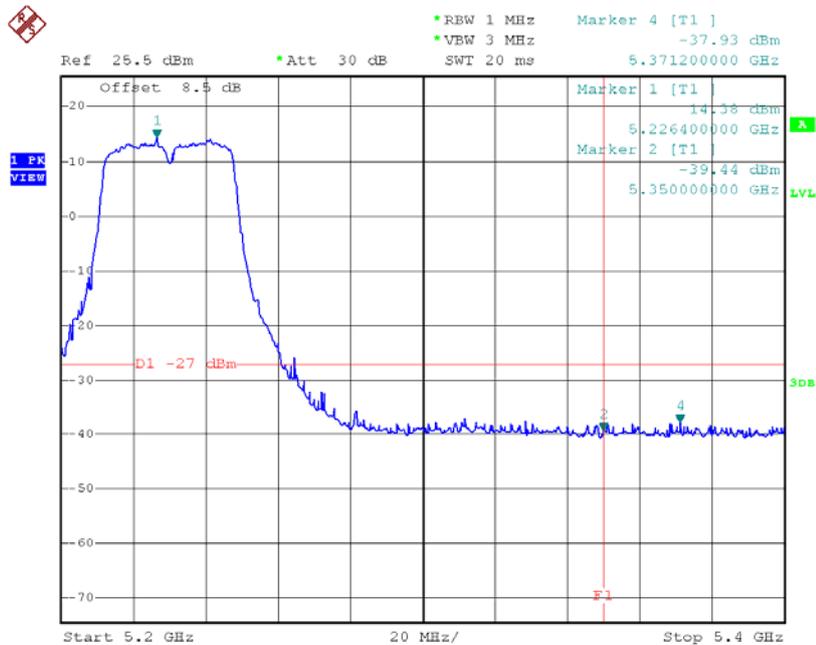
Date: 22.MAR.2016 11:11:20

TX mode CH42
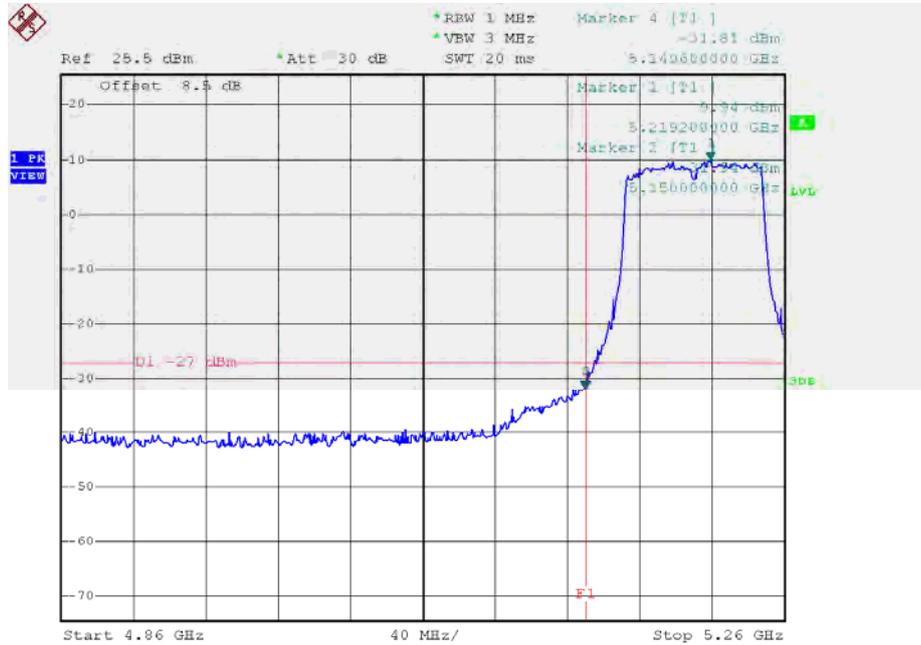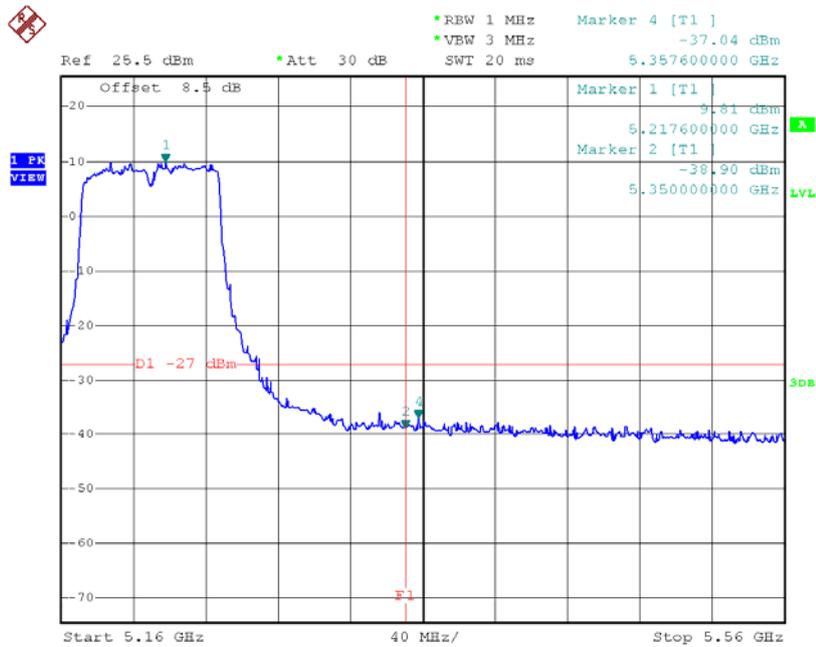
Date: 21.MAR.2016 15:34:15

Date: 21.MAR.2016 15:34:24

TX mode CH42
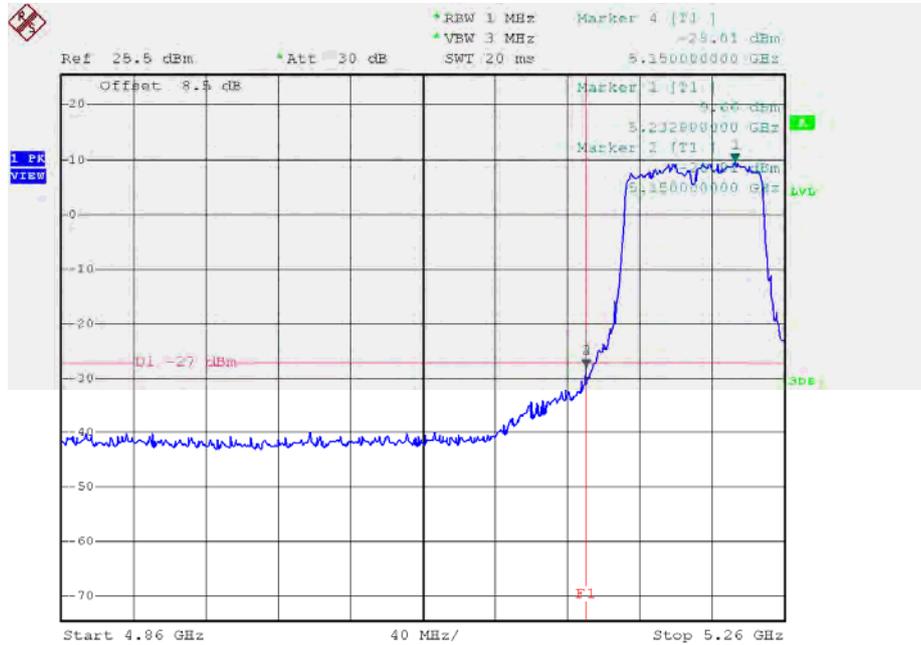
Date: 22.MAR.2016 11:14:23
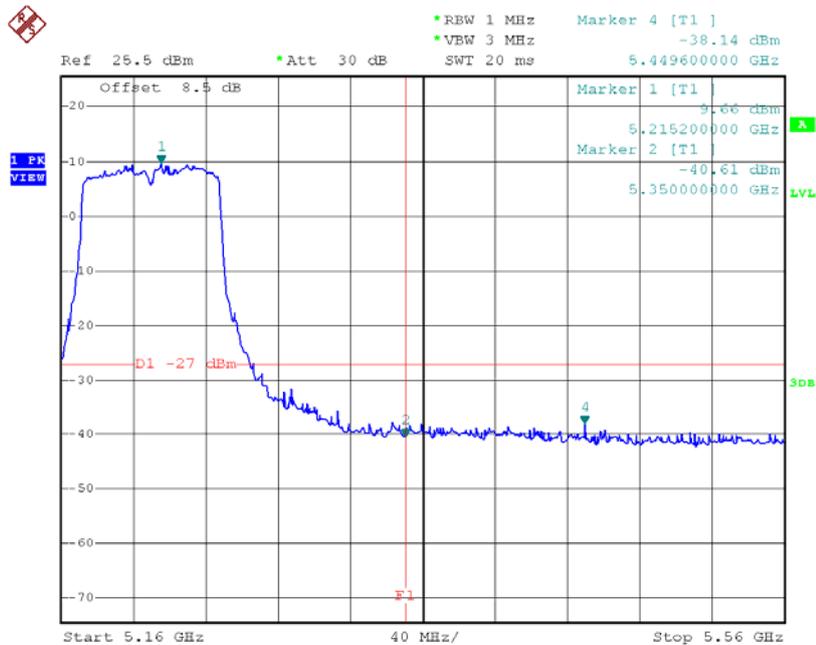
Date: 22.MAR.2016 11:14:32

Test Mode:	UNII-2A/TX AC20 Mode_ANT 1

TX mode CH52
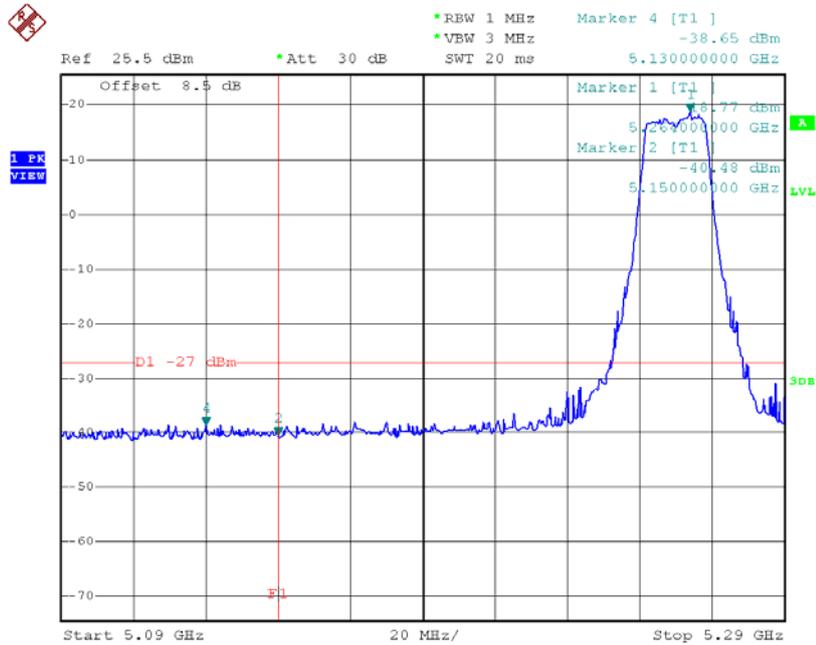
Date: 21.MAR.2016 15:16:13

TX modeCH64
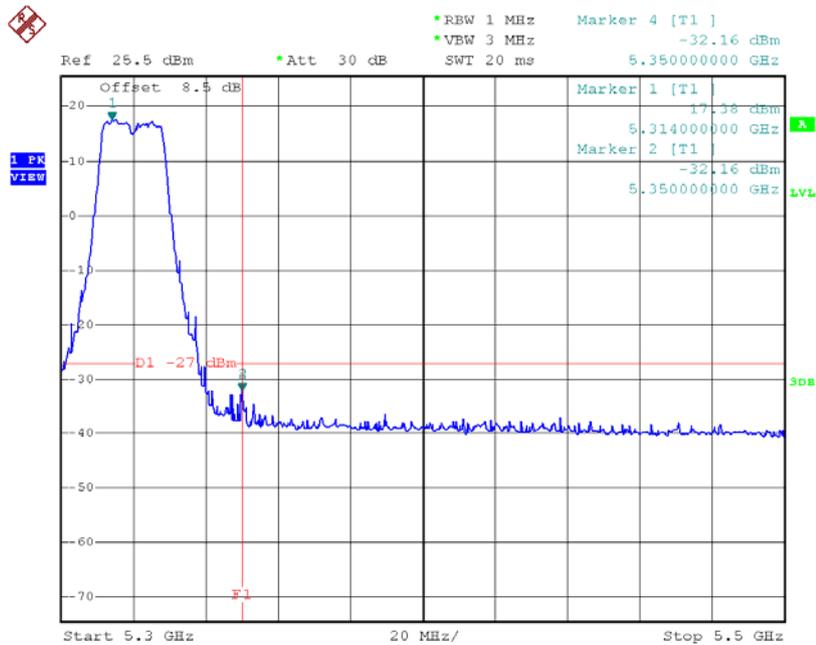
Date: 21.MAR.2016 15:16:34

Test Mode:	UNII-2A/TX AC20 Mode_ANT 2

TX mode CH52
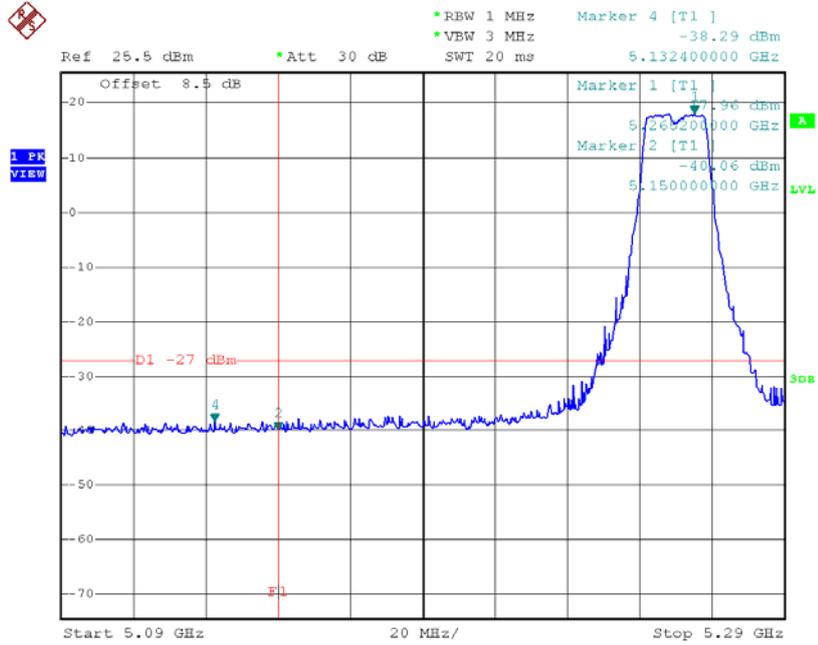
Date: 22.MAR.2016 10:55:39

TX modeCH64
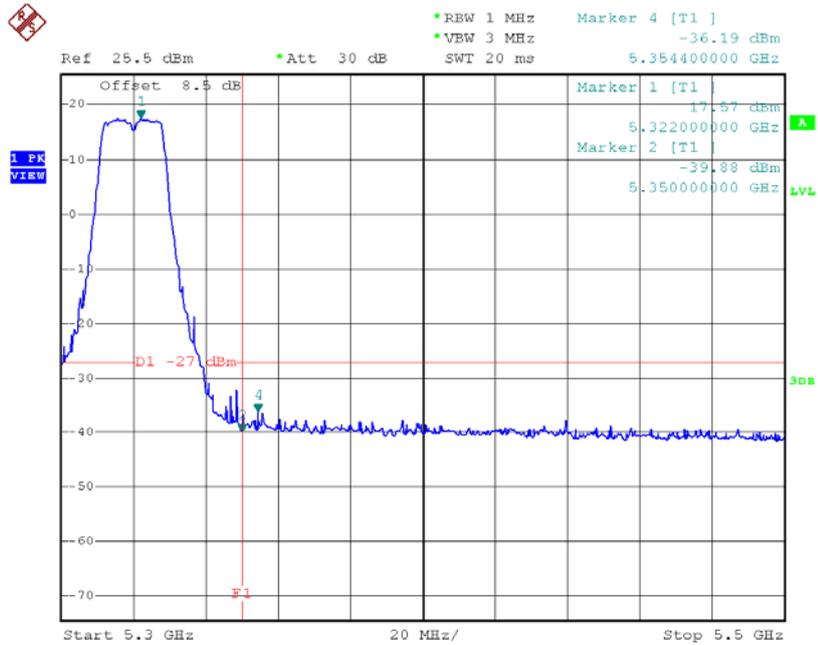
Date: 22.MAR.2016 10:56:03

TX mode CH54
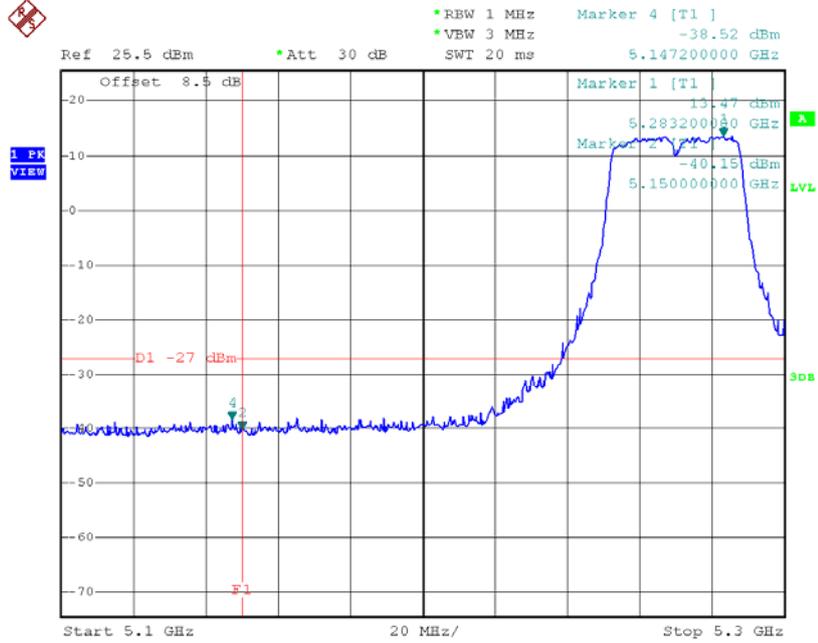
Date: 21.MAR.2016 15:28:04

TX modeCH62
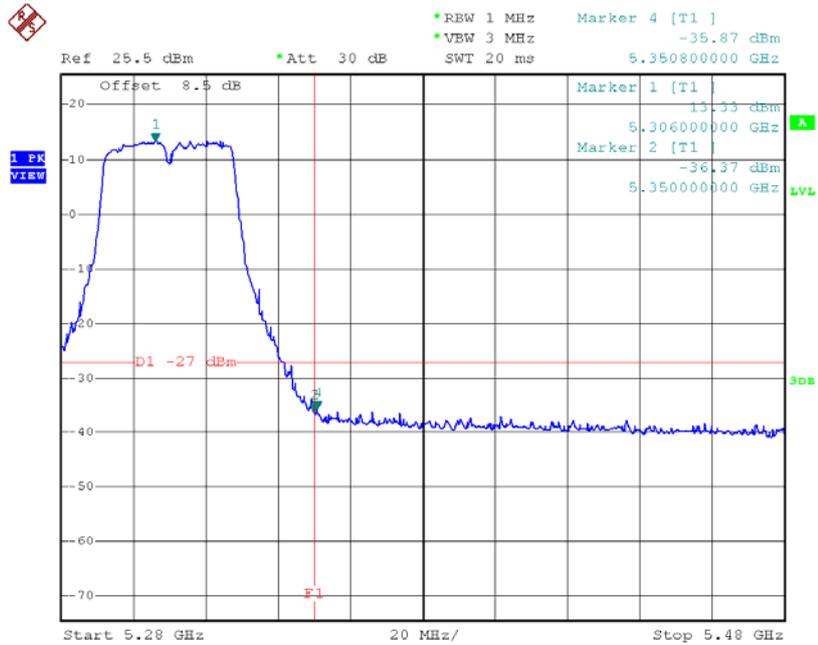
Date: 21.MAR.2016 15:28:25

Test Mode:	UNII-2A/TX AC40 Mode_ANT 2

TX mode CH54


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz              -38.80 dBm
Ref  25.5 dBm       *Att  30 dB     SWT 20 ms        5.114800000 GHz
     Offset  8.5 dB                              Marker 1 [T1 ]
-20                                                        14.01 dBm    A
                                                   5.281200000 GHz
-10                                              Marker 2 [T1 ]
                                                          -40.85 dBm   LVL
-0                                                 5.150000000 GHz
-10
-20
D1 -27 dBm                                                            3DB
-30
   4                 2
-50
-60
-70       F1
Start 5.1 GHz            20 MHz/              Stop 5.3 GHz
```
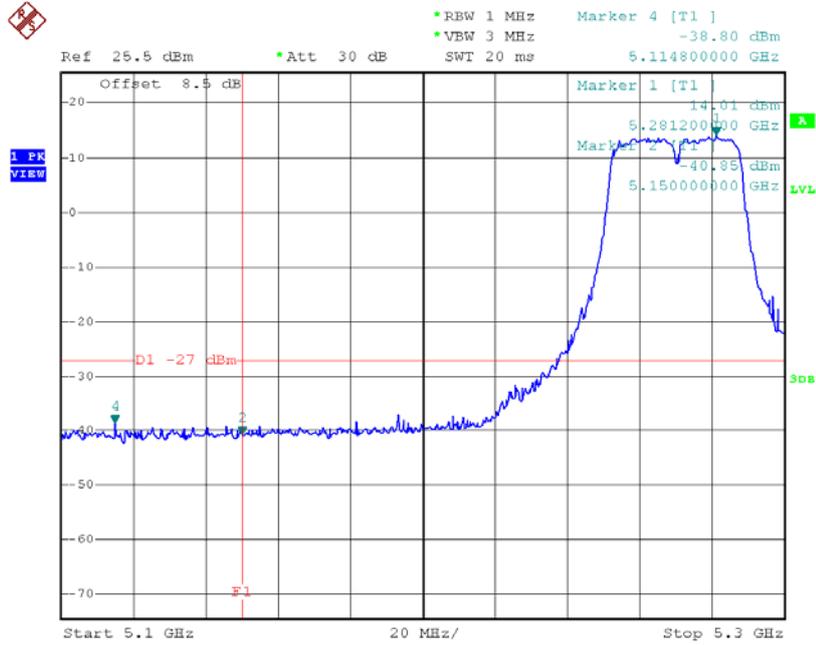
Date: 22.MAR.2016 11:11:35

TX modeCH62


```
                                    *RBW 1 MHz    Marker 4 [T1 ]
                                    *VBW 3 MHz              -34.13 dBm
Ref  25.5 dBm       *Att  30 dB     SWT 20 ms        5.352400000 GHz
     Offset  8.5 dB                              Marker 1 [T1 ]
-20                                                        13.75 dBm    A
          1                                        5.316400000 GHz
-10                                              Marker 2 [T1 ]
                                                          -36.85 dBm   LVL
-0                                                 5.350000000 GHz
-10
-20
D1 -27 dBm                                                            3DB
-30            4
-40
-50
-60
-70       F1
Start 5.28 GHz           20 MHz/              Stop 5.48 GHz
```
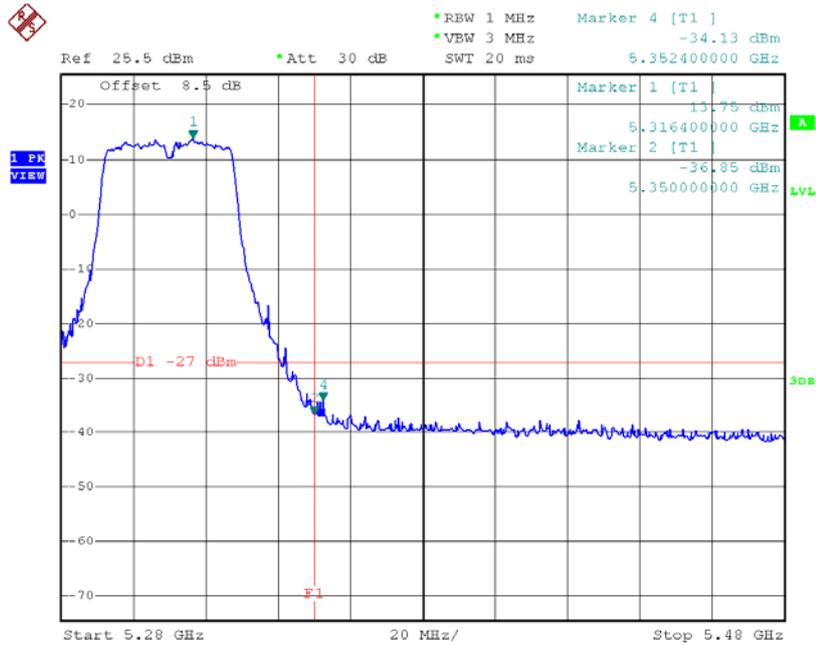
Date: 22.MAR.2016 11:11:55

Test Mode:	UNII-2A/TX AC80 Mode_ANT 1

TX mode CH58
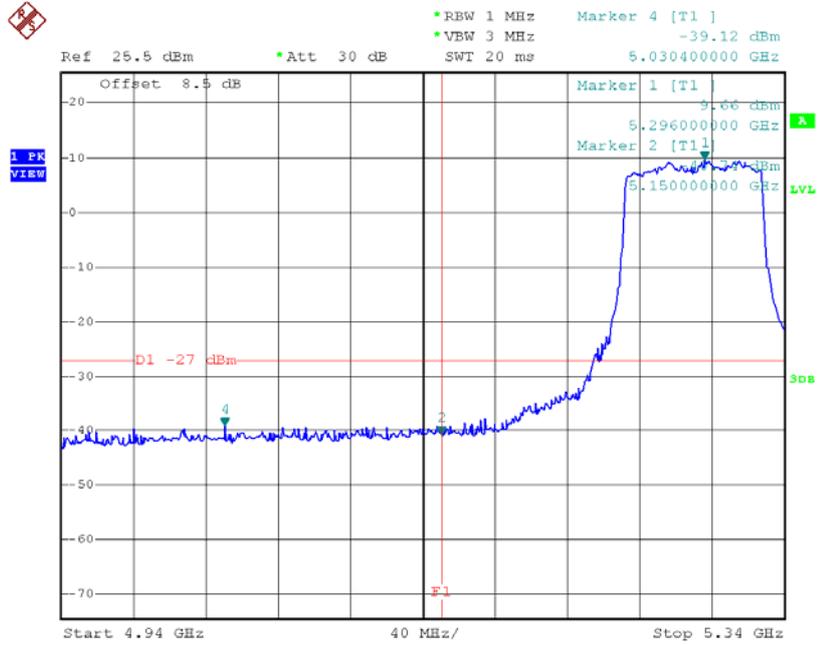
Date: 21.MAR.2016 15:35:15
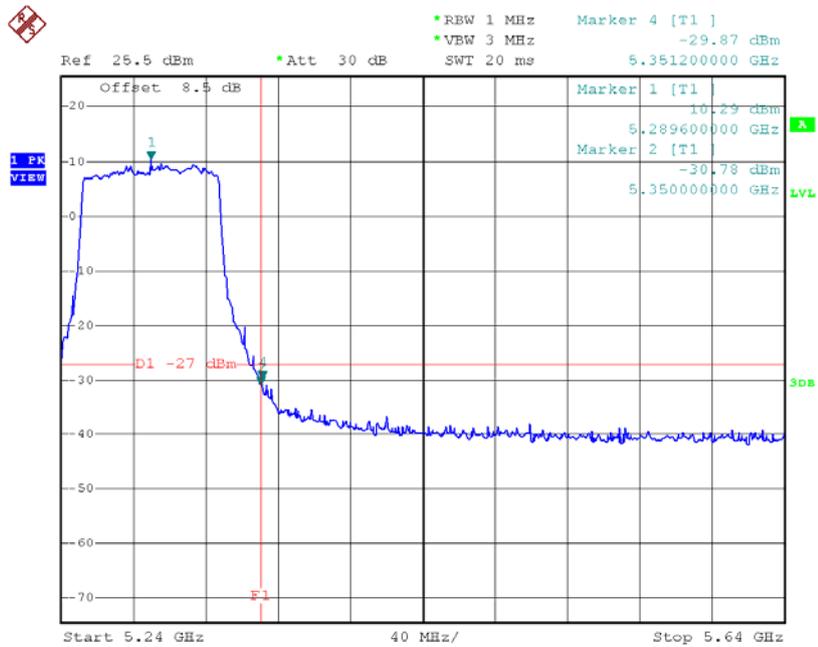
Date: 21.MAR.2016 15:35:23

TX mode CH58
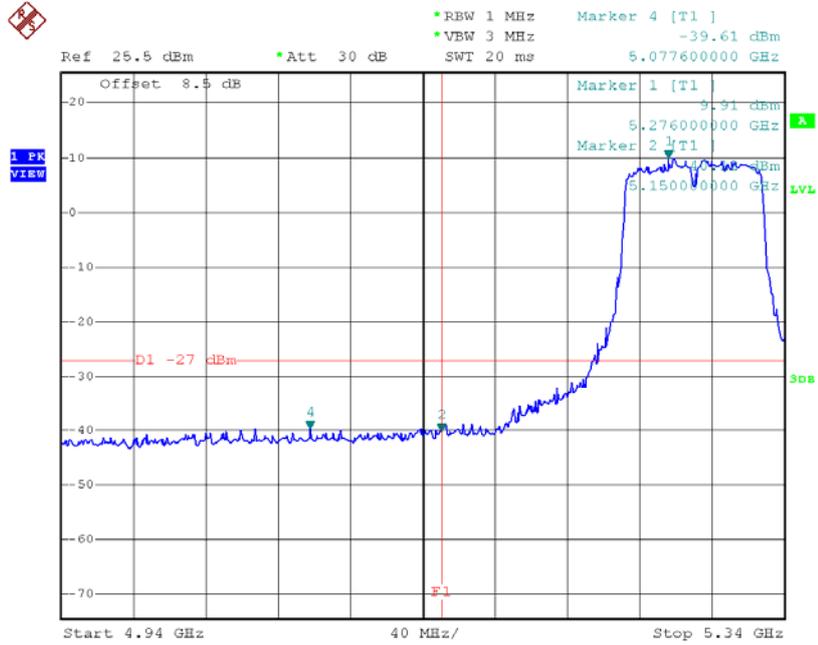
Date: 22.MAR.2016 11:15:19
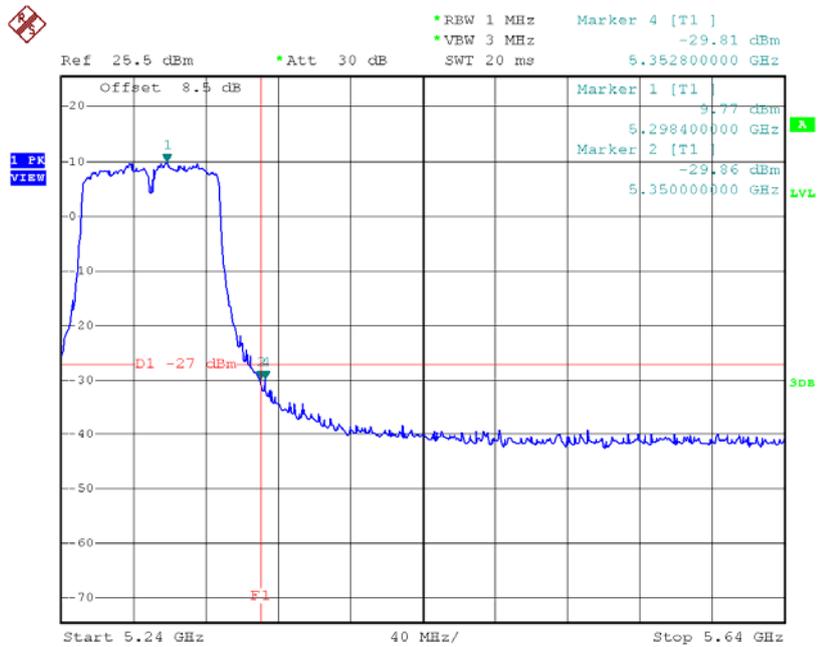
Date: 22.MAR.2016 11:15:27

TX mode CH100
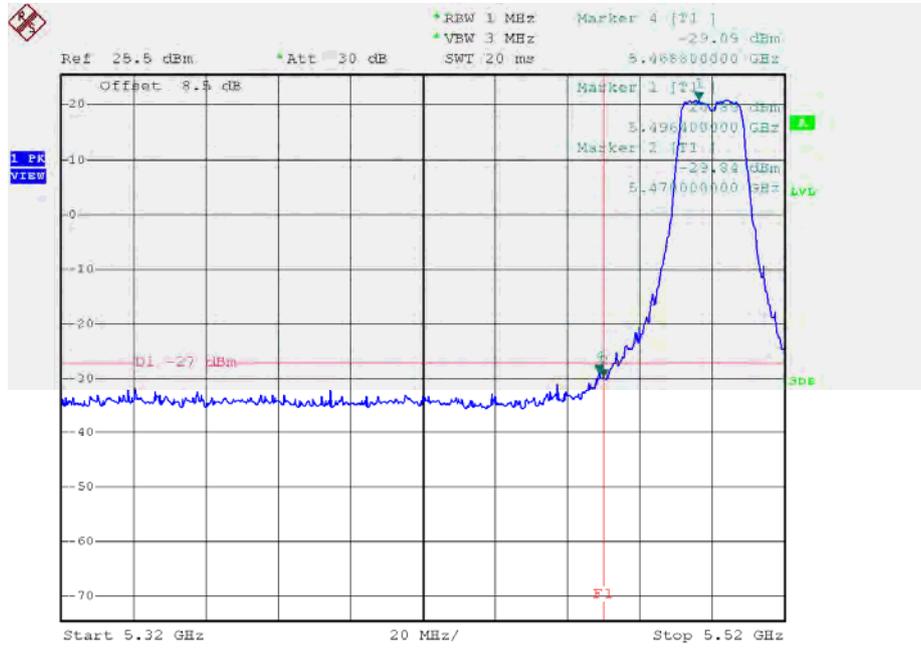
Date: 21.MAR.2016 15:17:18

TX modeCH140
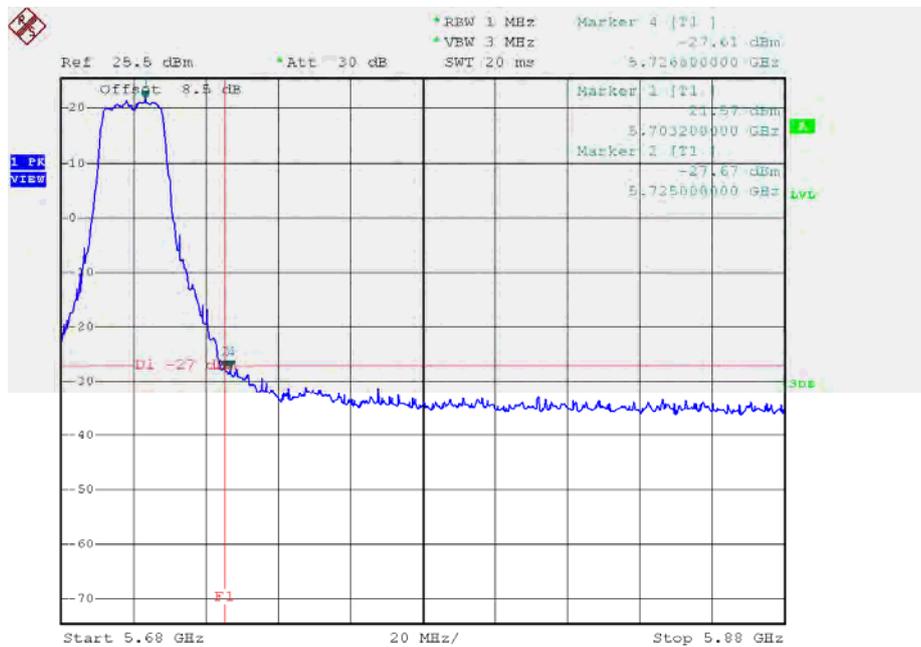
Date: 21.MAR.2016 15:17:41

TX mode CH100
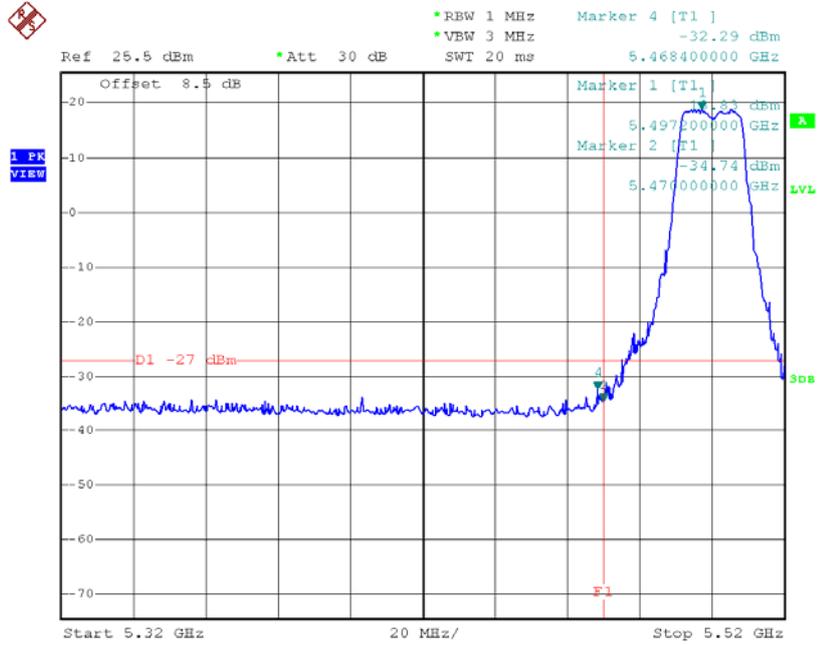
Date: 22.MAR.2016 10:56:52

TX modeCH140
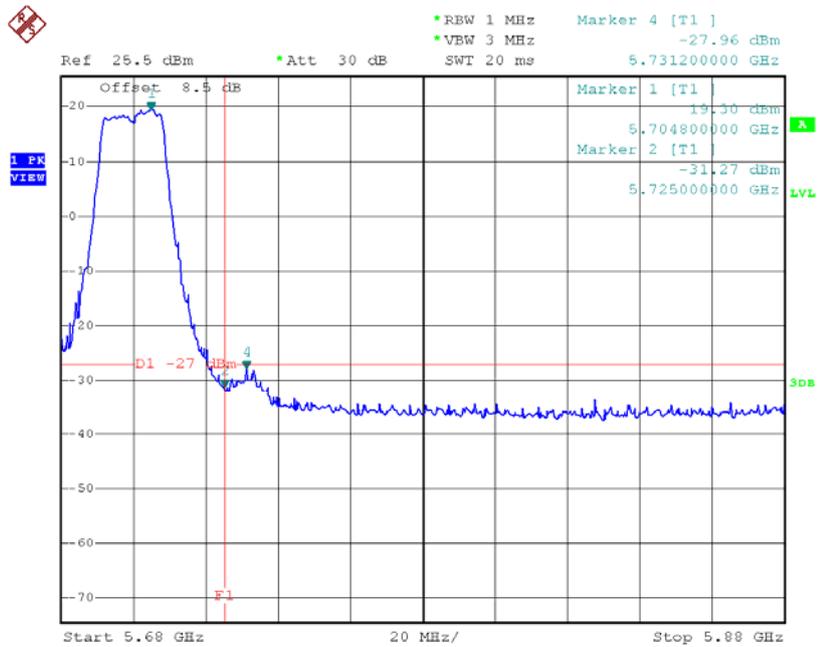
Date: 22.MAR.2016 10:57:16

Test Mode:	UNII-2C/TX AC40 Mode_ANT 1

TX mode CH102
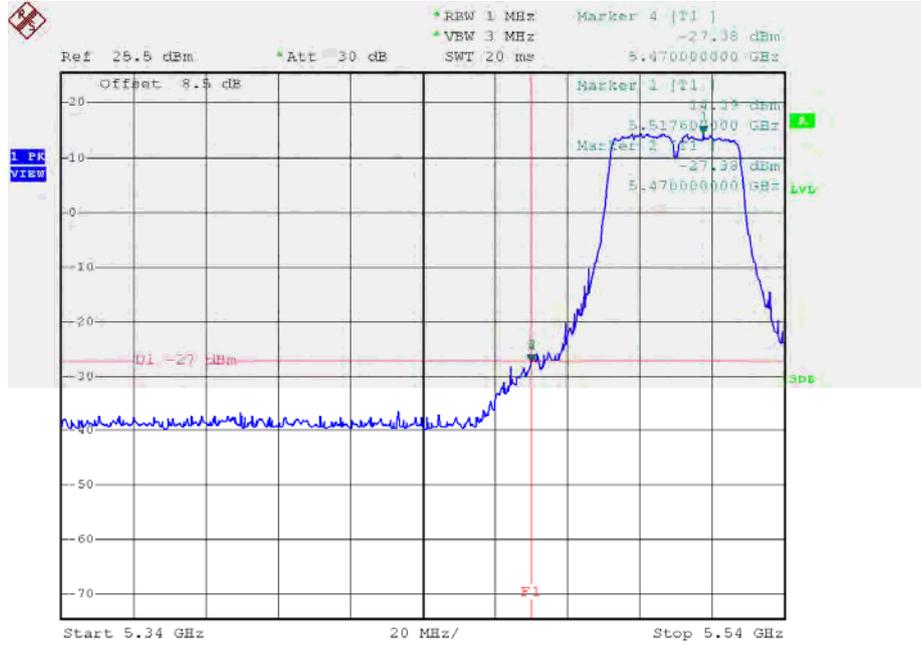
Date: 21.MAR.2016 15:30:44

TX modeCH134
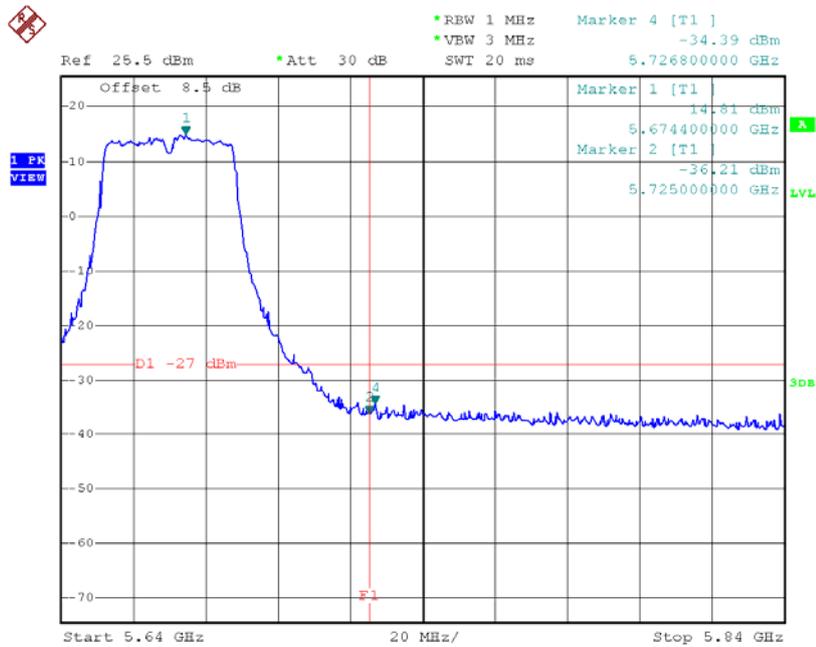
Date: 21.MAR.2016 15:31:06

TX mode CH102
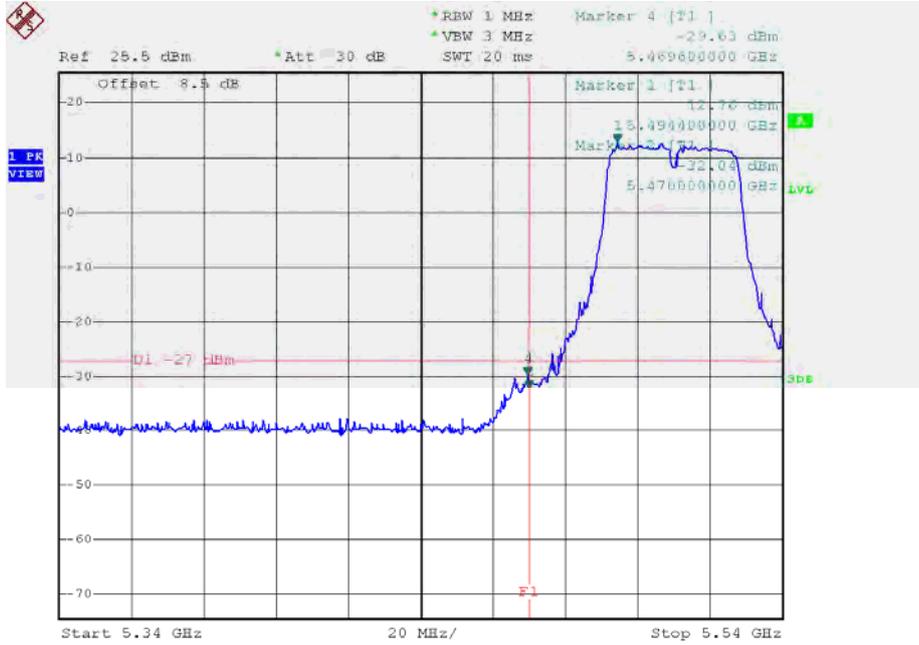
Date: 22.MAR.2016 11:12:18

TX modeCH134
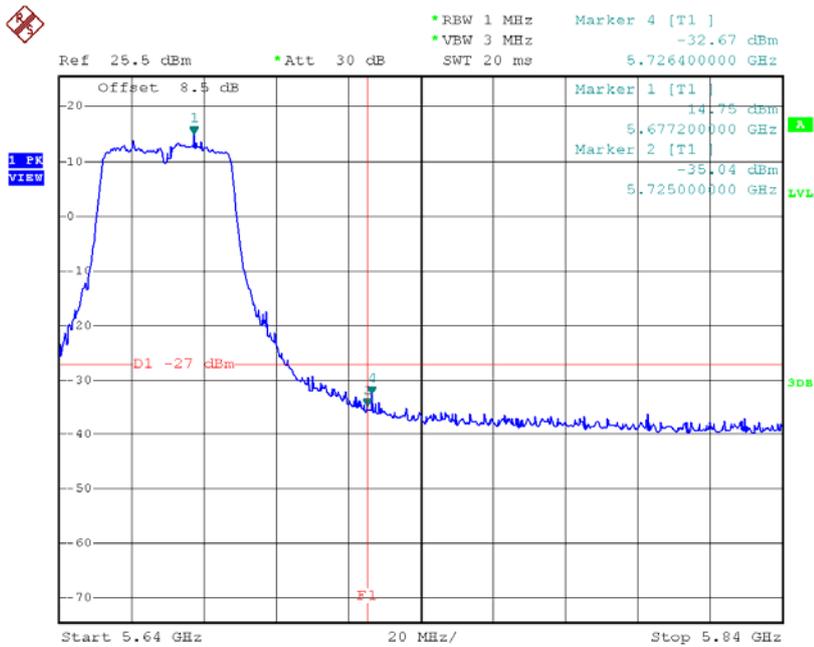
Date: 22.MAR.2016 11:12:50

TX mode CH106
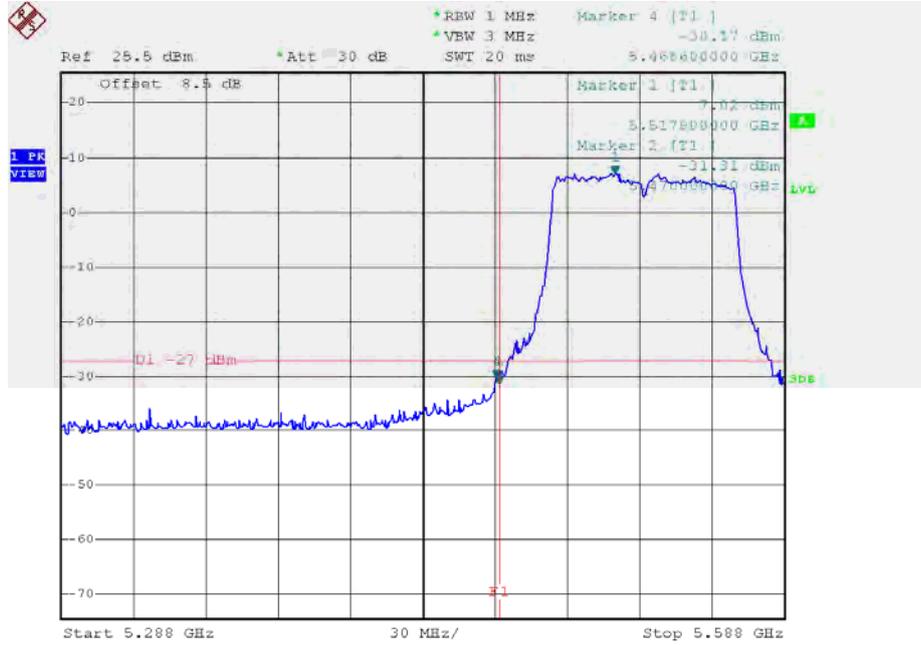
Date: 21.MAR.2016 15:35:52

TX mode CH122
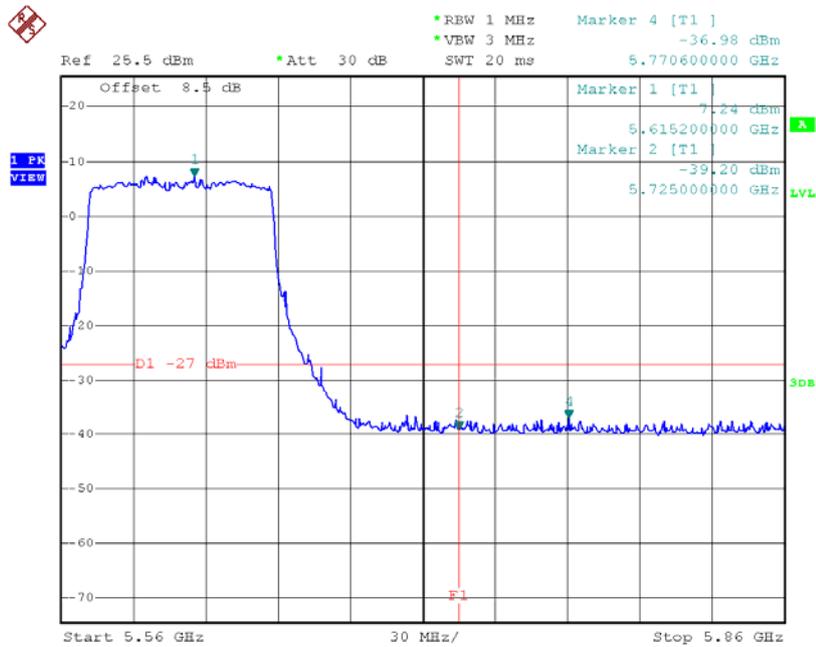
Date: 21.MAR.2016 15:36:09

TX mode CH106
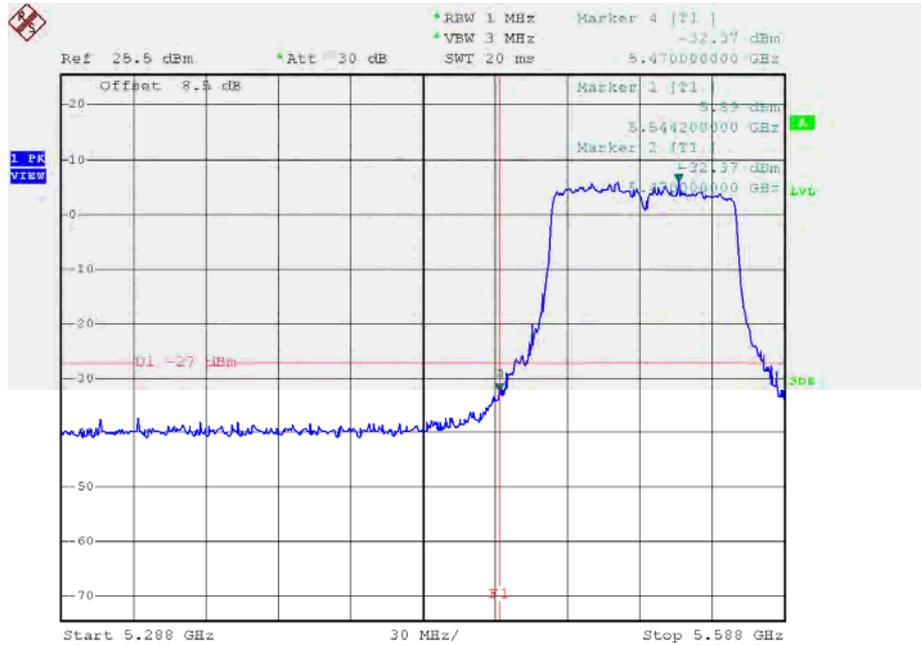
Date: 22.MAR.2016 11:15:52

TX mode CH122
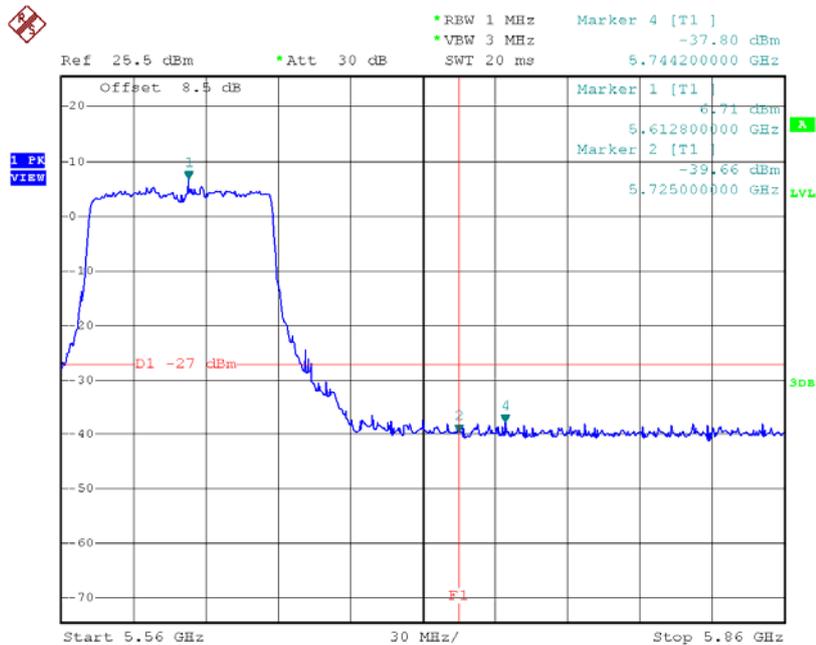
Date: 22.MAR.2016 11:16:10

Test Mode:	**UNII-3/TX AC20 Mode_ANT 1**

TXAC HT20 mode CH149
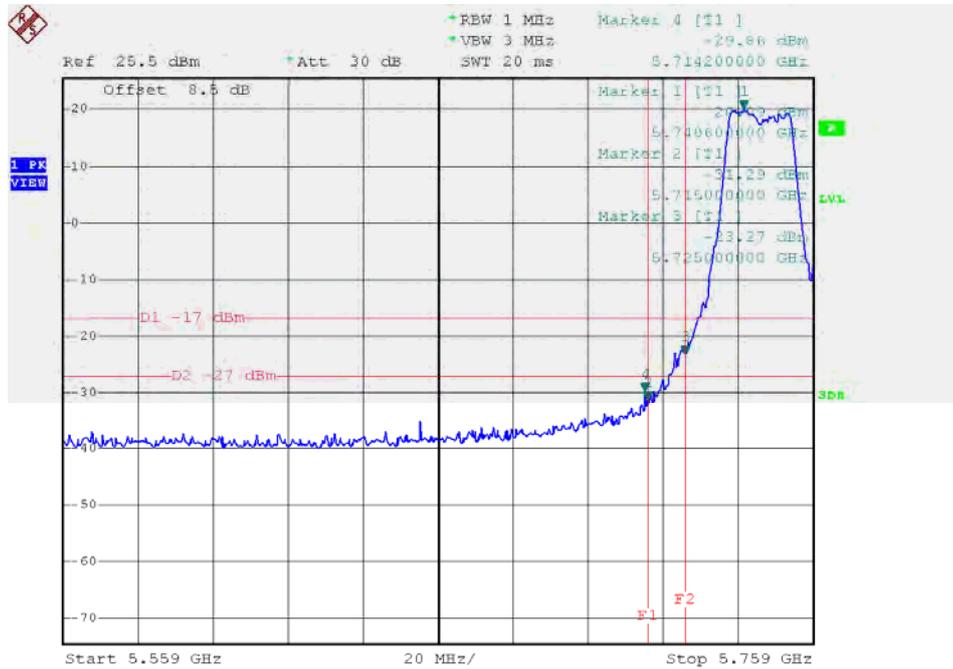
Date: 21.MAR.2016   15:19:04

TXAC HT20 mode CH165
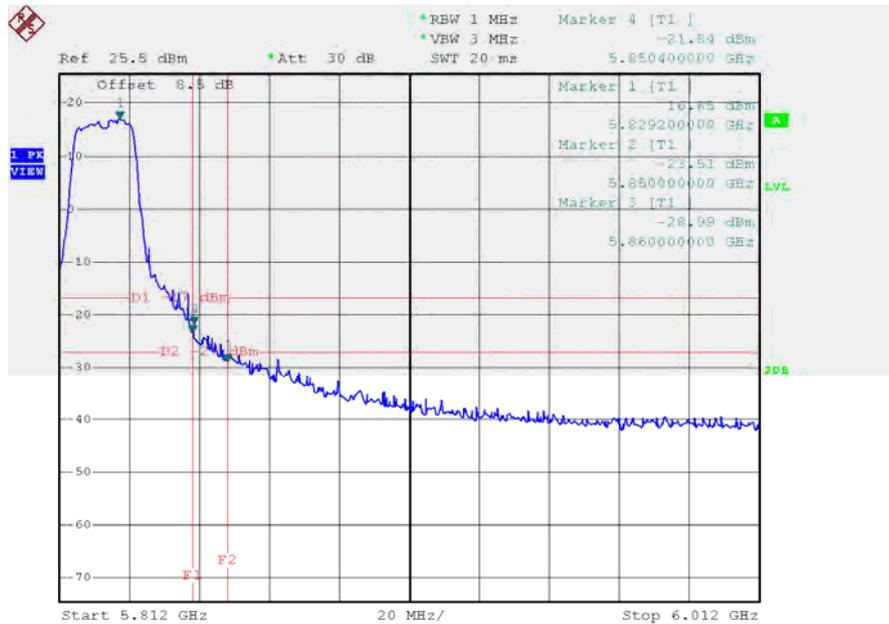
Date: 21.MAR.2016   15:21:03

Test Mode:	UNII-3/TX AC20 Mode_ANT 2

TXAC HT20 mode CH149
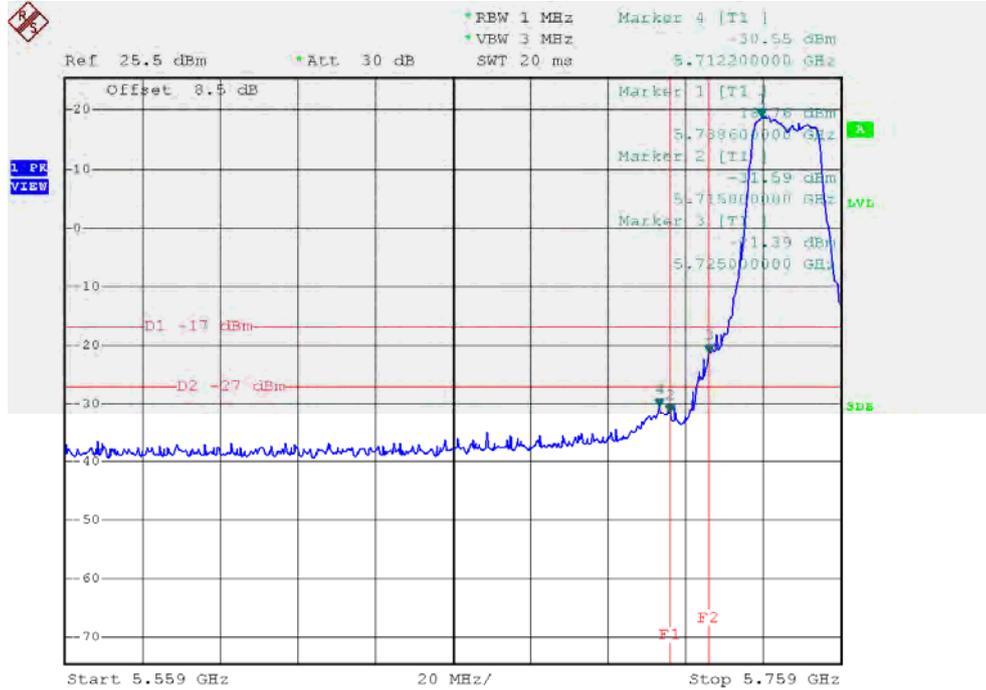
Date: 22.MAR.2016 10:57:54

TXAC HT20 mode CH165
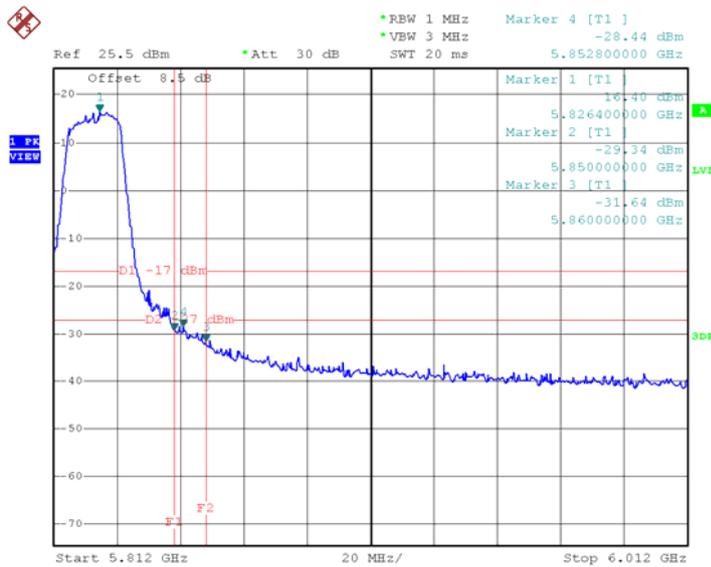
Date: 22.MAR.2016 10:58:22

Test Mode:	UNII-3/TX AC40 Mode_ANT 1

TXAC HT40 mode CH151
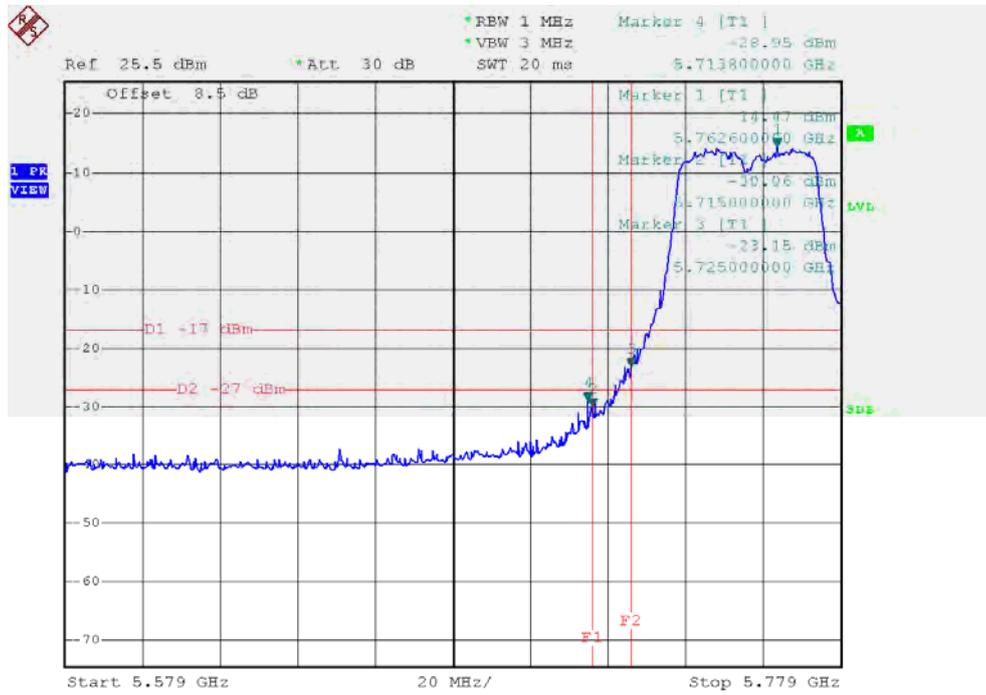
Date: 21.MAR.2016 15:31:27

TXAC HT40 mode CH159
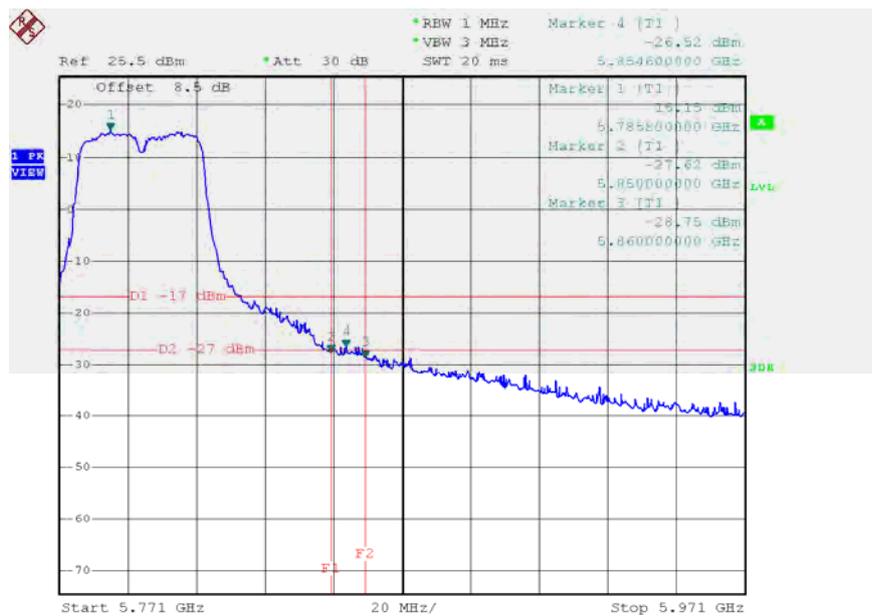
Date: 21.MAR.2016 15:31:49

Test Mode:	**UNII-3/TX AC40 Mode_ANT 2**

TX AC HT40 mode CH151
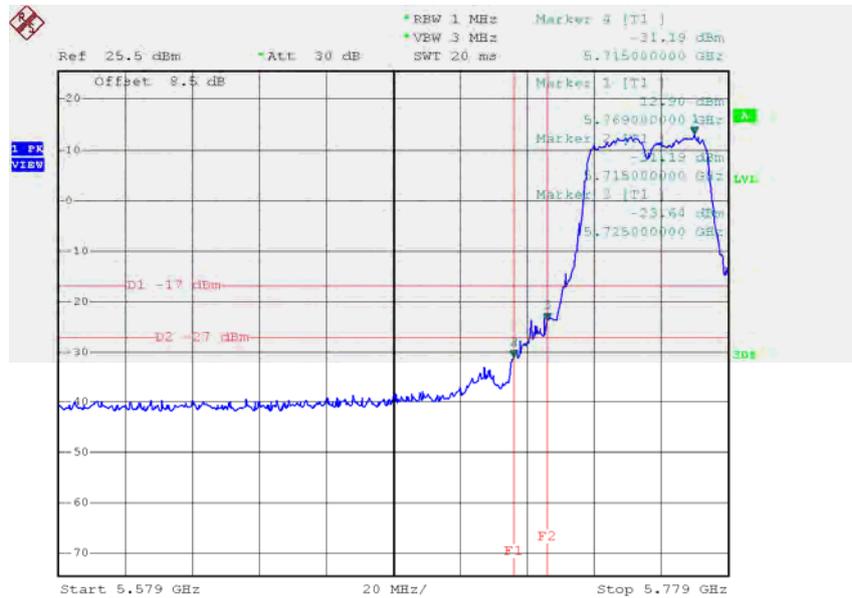
Date: 22.MAR.2016 11:13:18

TX AC HT40 mode CH159
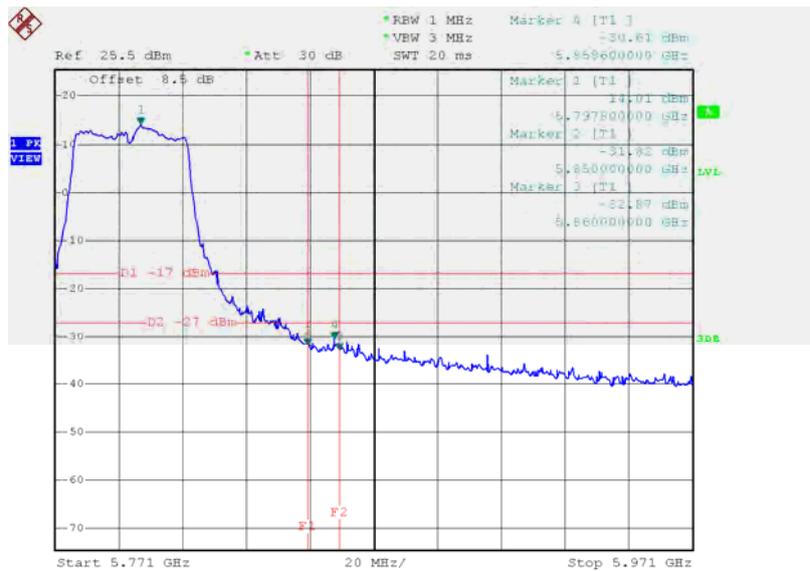
Date: 22.MAR.2016 11:13:40

Test Mode: **UNII-3/TX AC80 Mode_ANT 1**

TXAC HT80 mode CH155
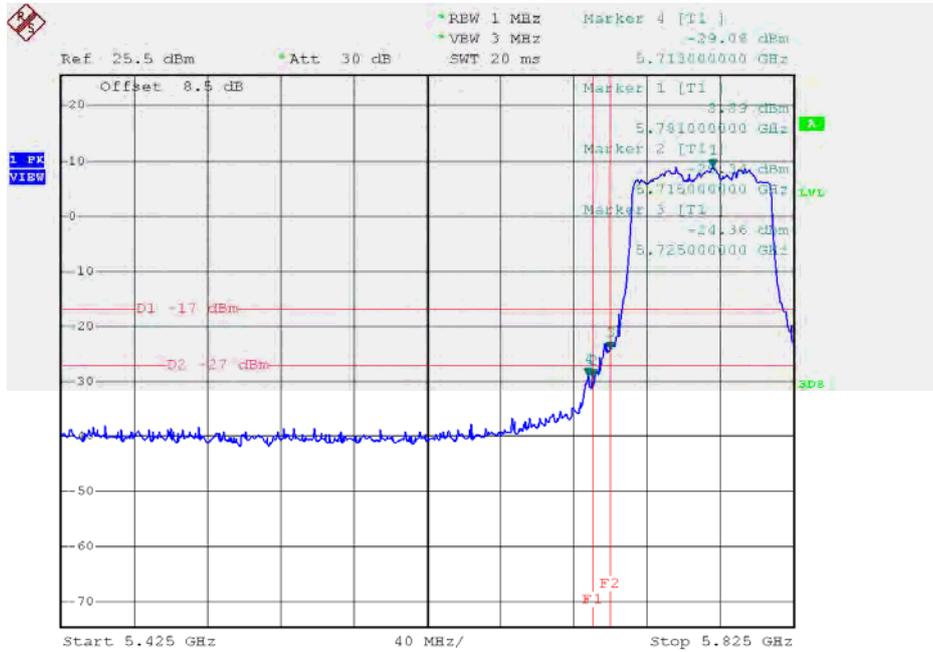
Date: 21.MAR.2016 15:36:29
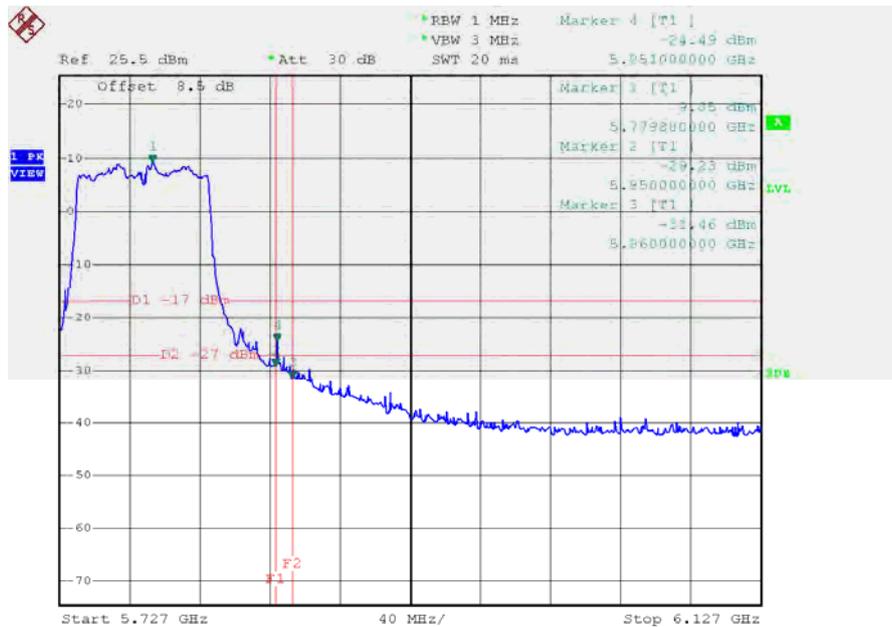
Date: 21.MAR.2016 15:36:37

Test Mode:	**UNII-3/TX AC80 Mode_ANT 2**

TX AC HT80 mode CH155
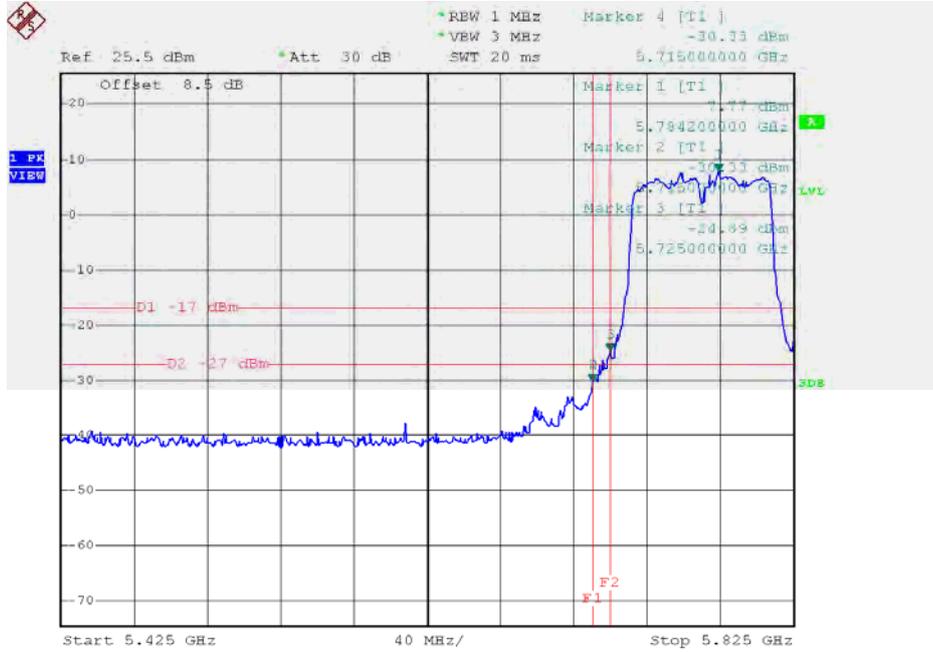
Date: 22.MAR.2016 11:16:32
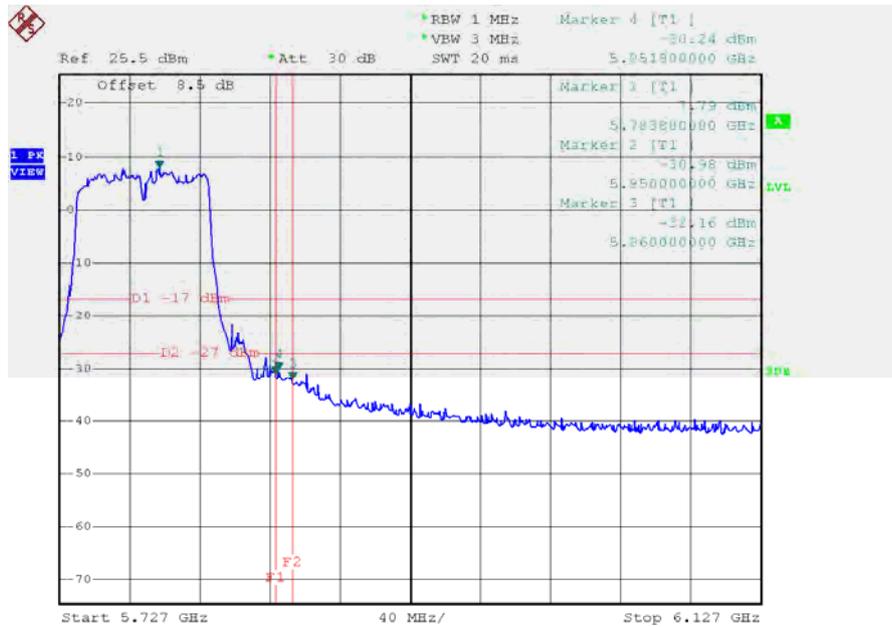
Date: 22.MAR.2016 11:16:40

For 2TX with Beamforming

Test Mode:	UNII-1/TX A Mode_ANT 1

TX mode CH36
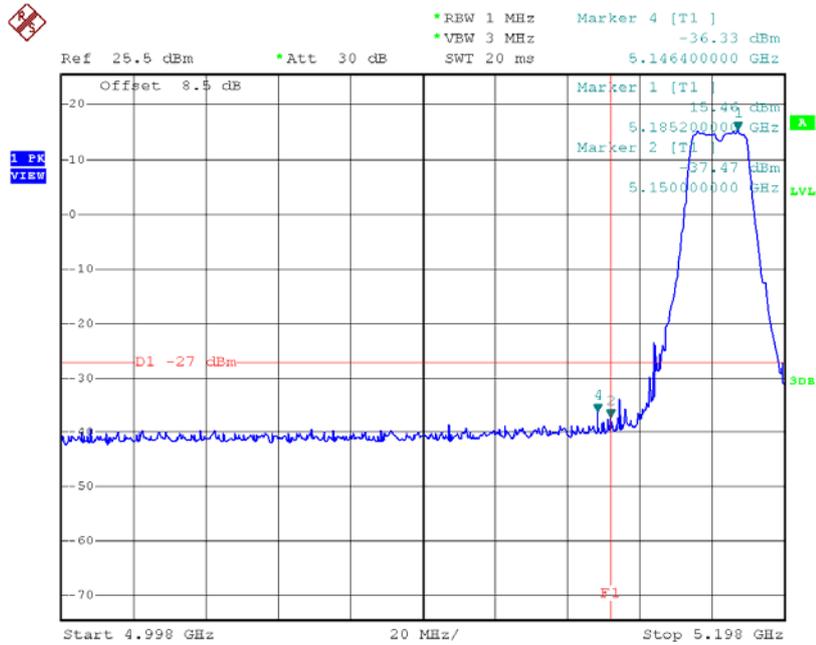
Date: 22.MAR.2016 15:14:17

TX modeCH48
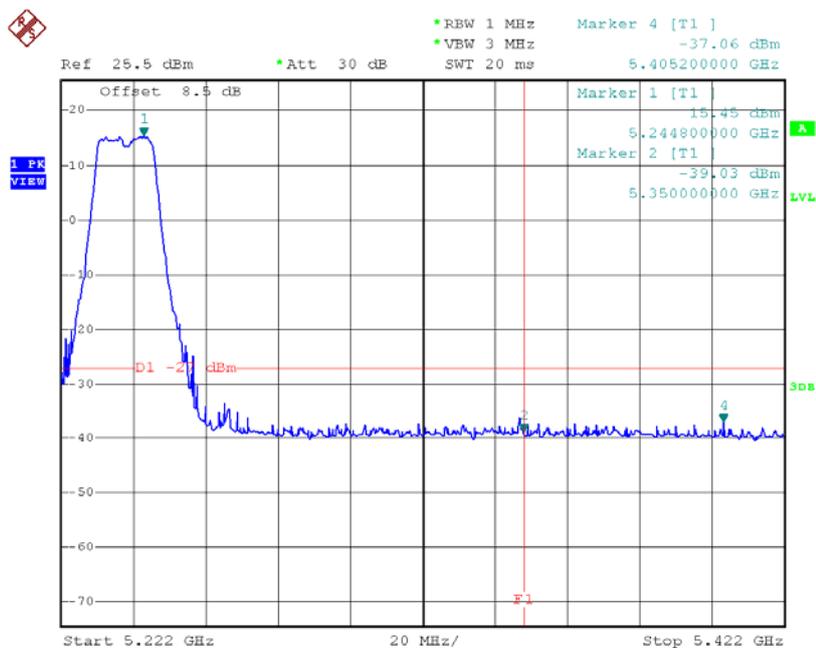
Date: 22.MAR.2016 15:14:43

TX mode CH36
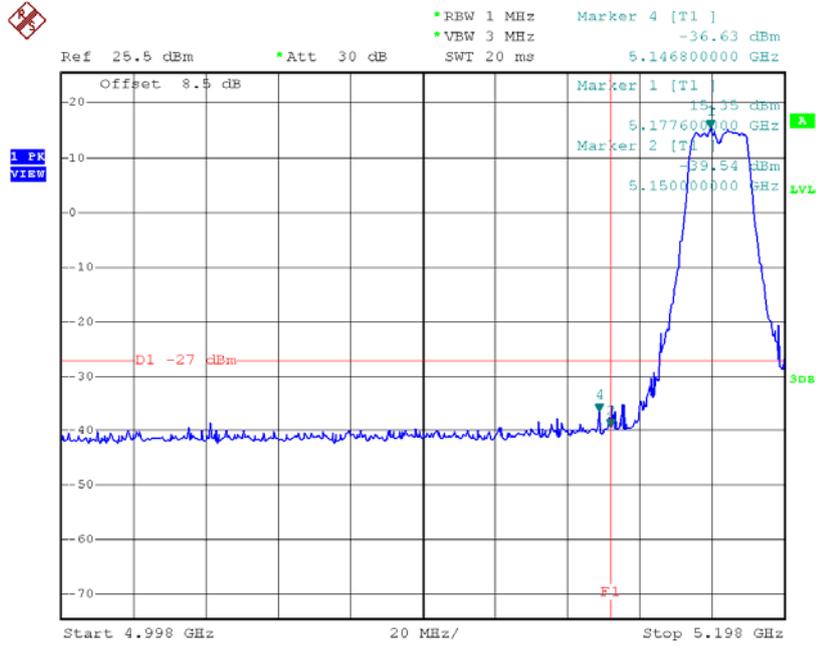
Date: 22.MAR.2016 15:39:58

TX modeCH48
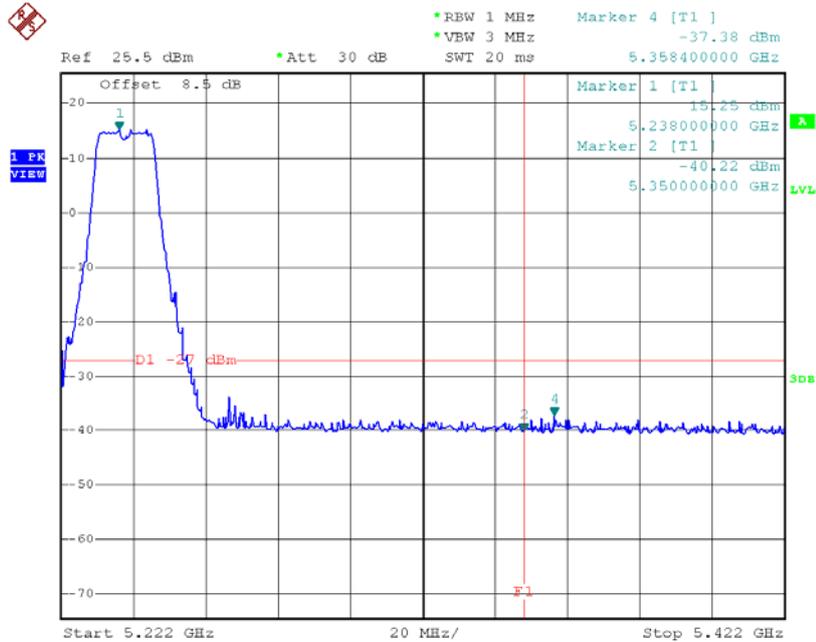
Date: 22.MAR.2016 15:40:13

Test Mode:	UNII-1/TX N20 Mode_ANT 1

TX mode CH36
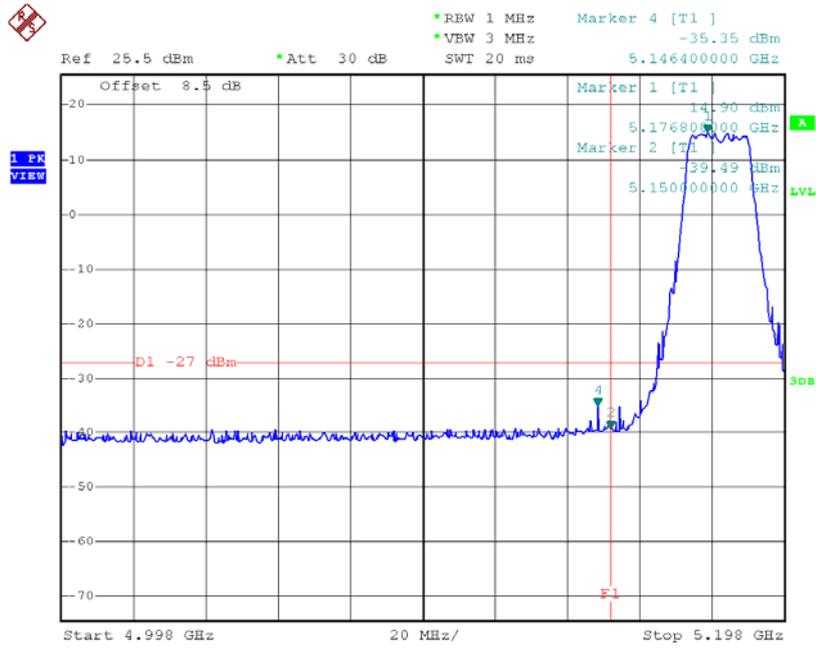
Date: 22.MAR.2016 15:19:00

TX modeCH48
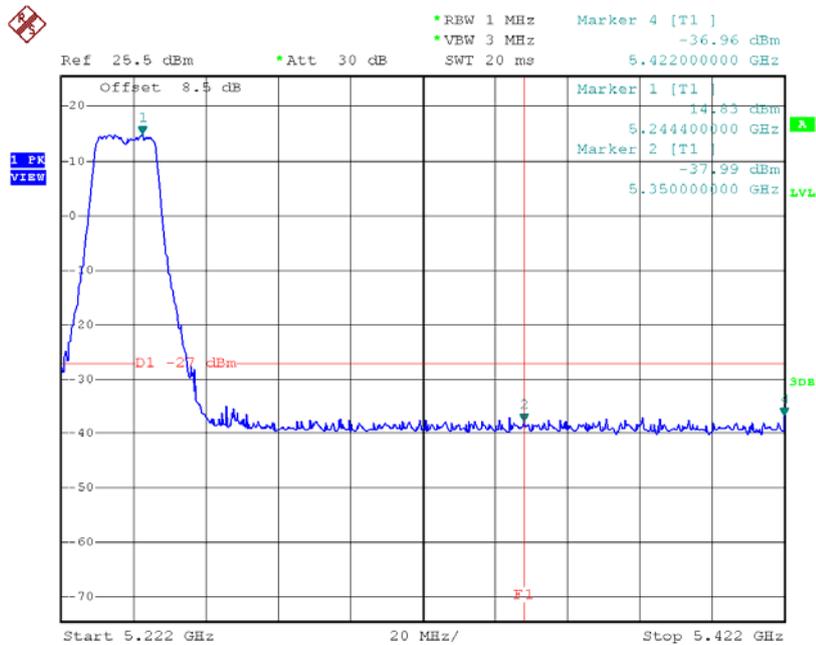
Date: 22.MAR.2016 15:19:20

Test Mode:	UNII-1/TX N20 Mode_ANT 2

TX mode CH36
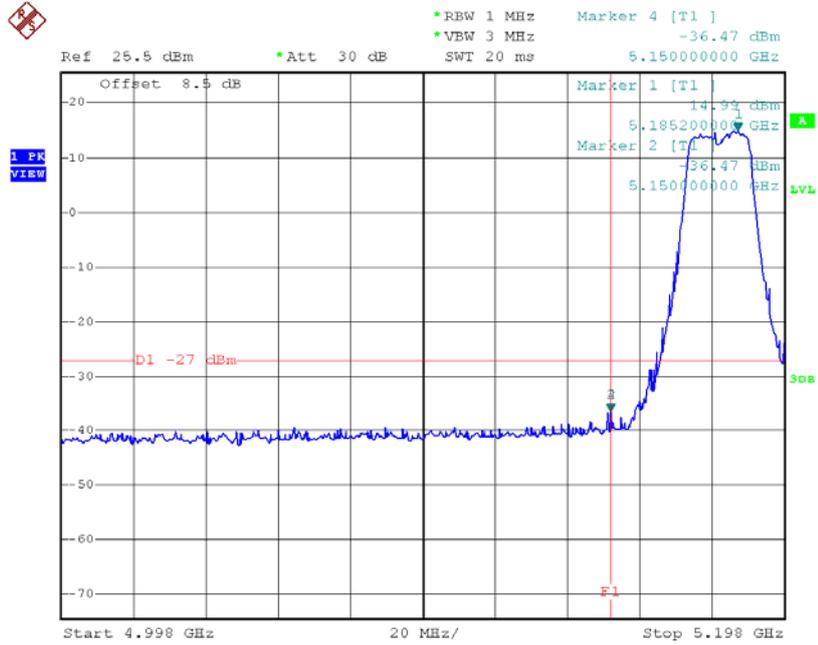
Date: 22.MAR.2016 15:42:40

TX modeCH48
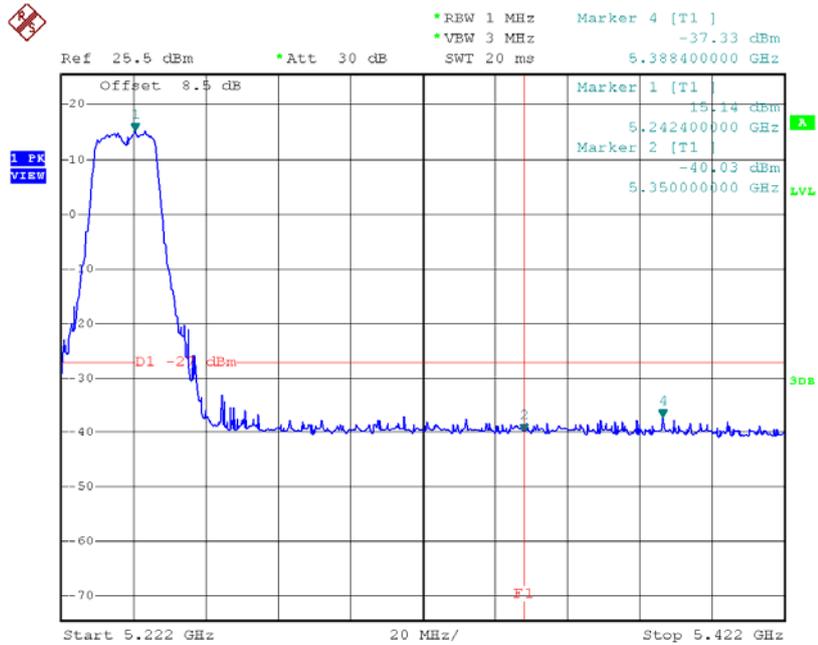
Date: 22.MAR.2016 15:43:07

TX mode CH38
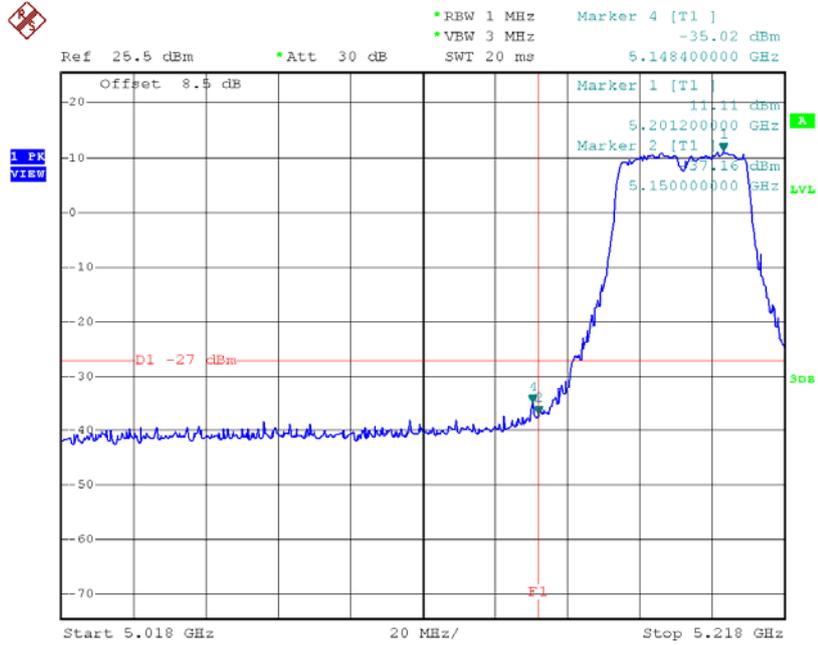
Date: 22.MAR.2016 15:28:27

TX modeCH46
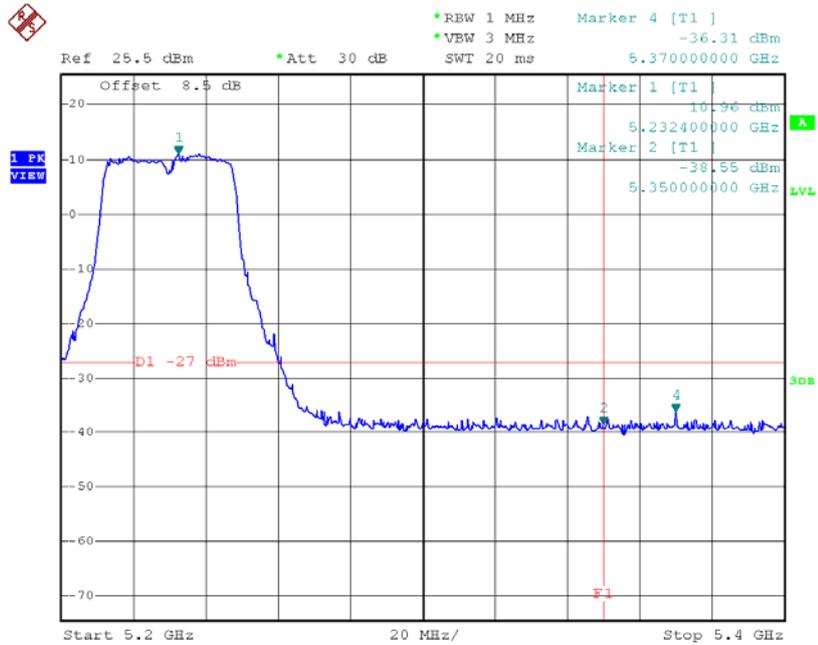
Date: 22.MAR.2016 15:28:43

TX mode CH38
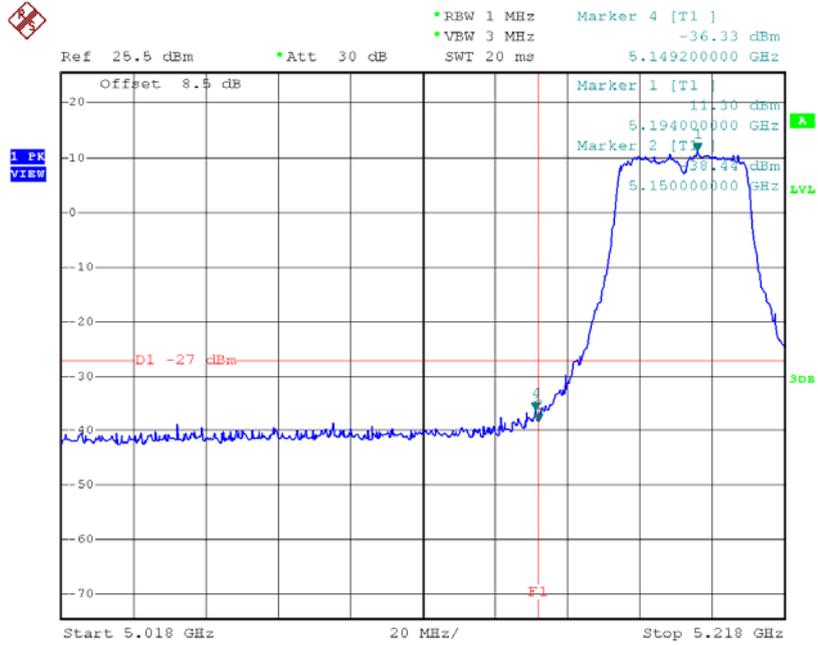
Date: 22.MAR.2016 15:47:56

TX modeCH46
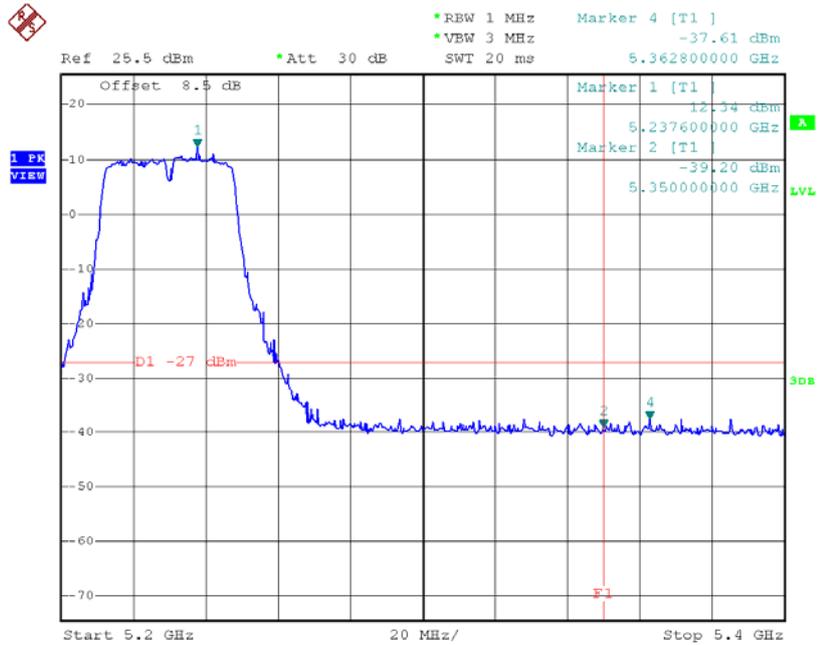
Date: 22.MAR.2016 15:48:13

TX mode CH52
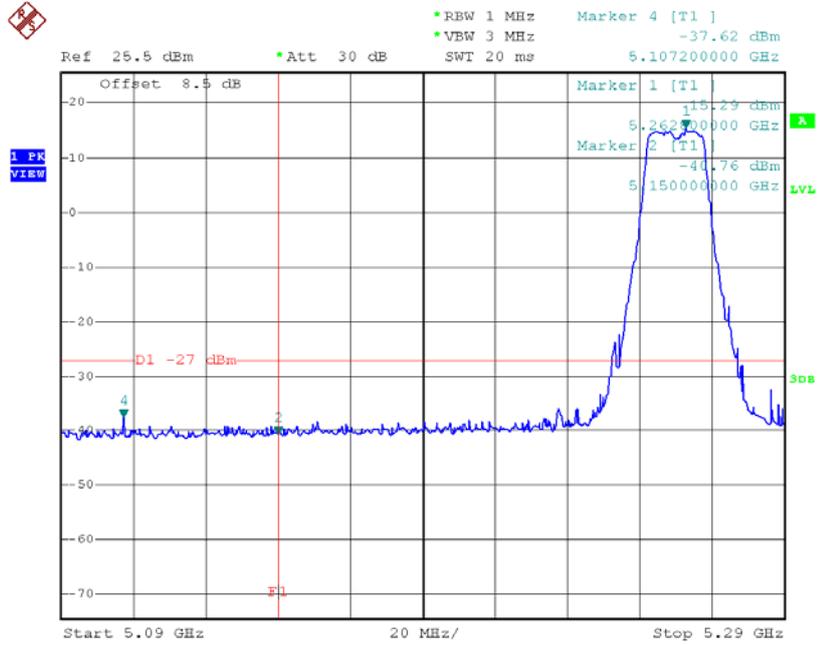
Date: 22.MAR.2016 15:16:04

TX modeCH64
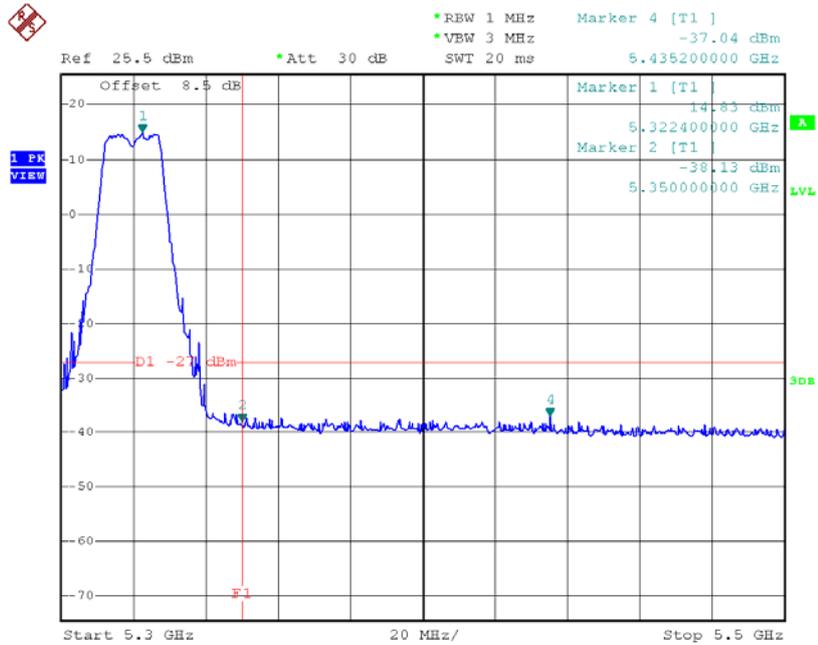
Date: 22.MAR.2016 15:16:20

TX mode CH52
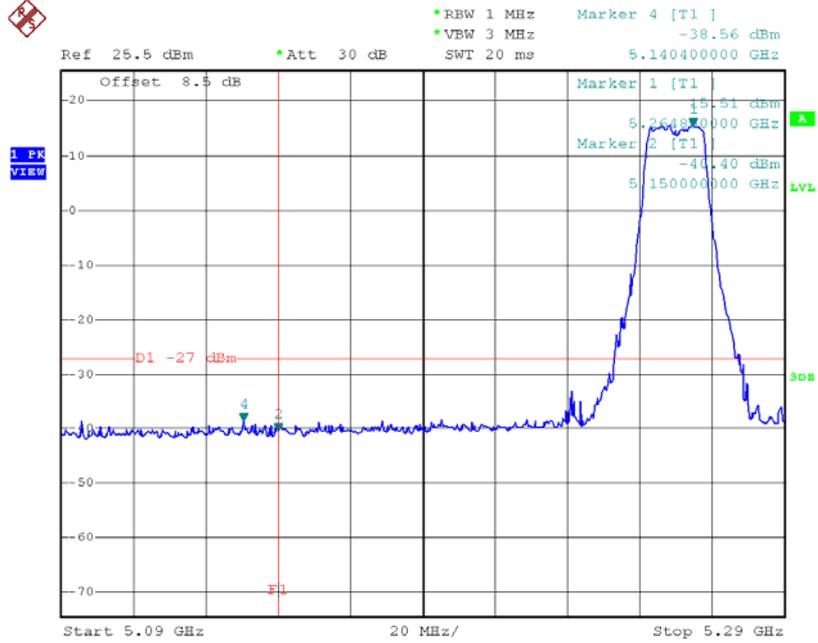
Date: 22.MAR.2016 15:40:28

TX modeCH64
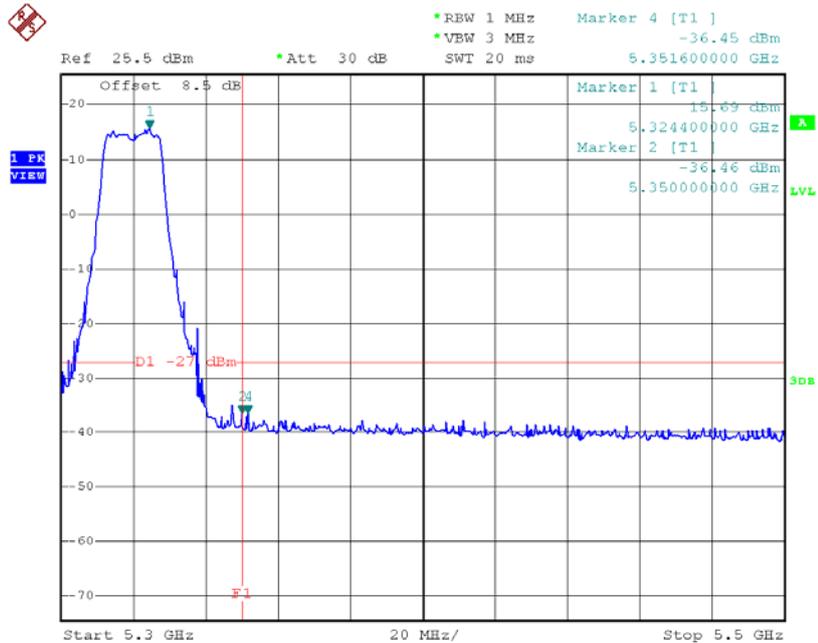
Date: 22.MAR.2016 15:40:45

TX mode CH52
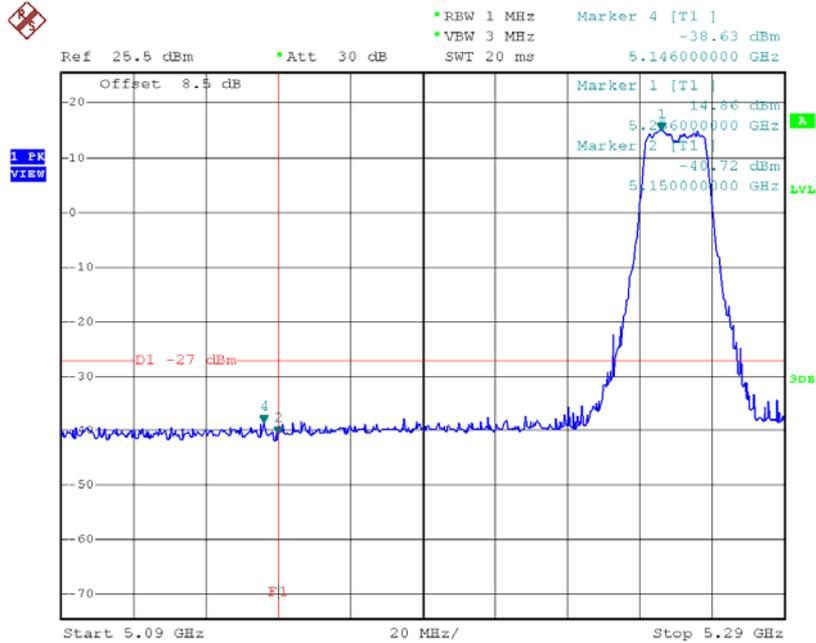
Date: 22.MAR.2016 15:19:40

TX modeCH64
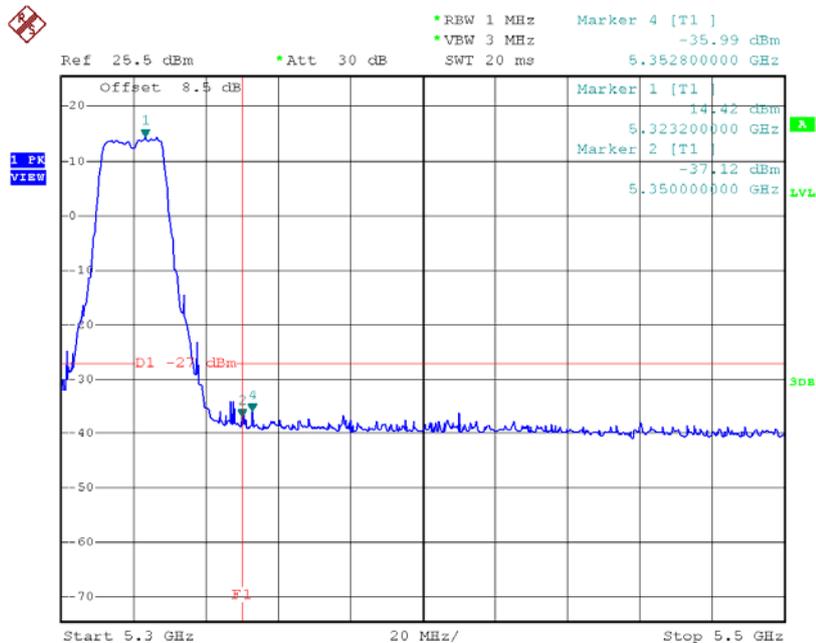
Date: 22.MAR.2016 15:19:57

Test Mode:	**UNII-2A/TX N20 Mode_ANT 2**

TX mode CH52
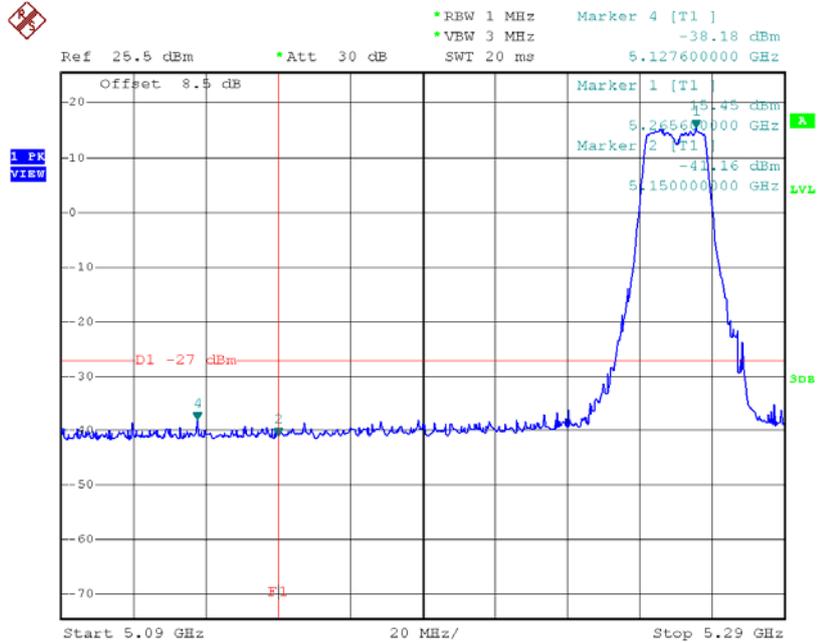
Date: 22.MAR.2016 15:43:22

TX modeCH64
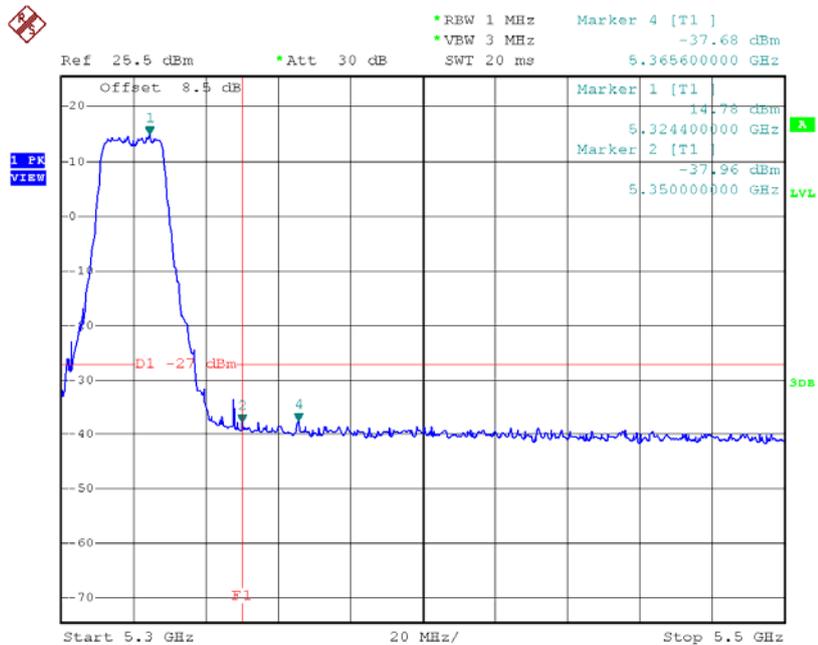
Date: 22.MAR.2016 15:43:36

TX mode CH54
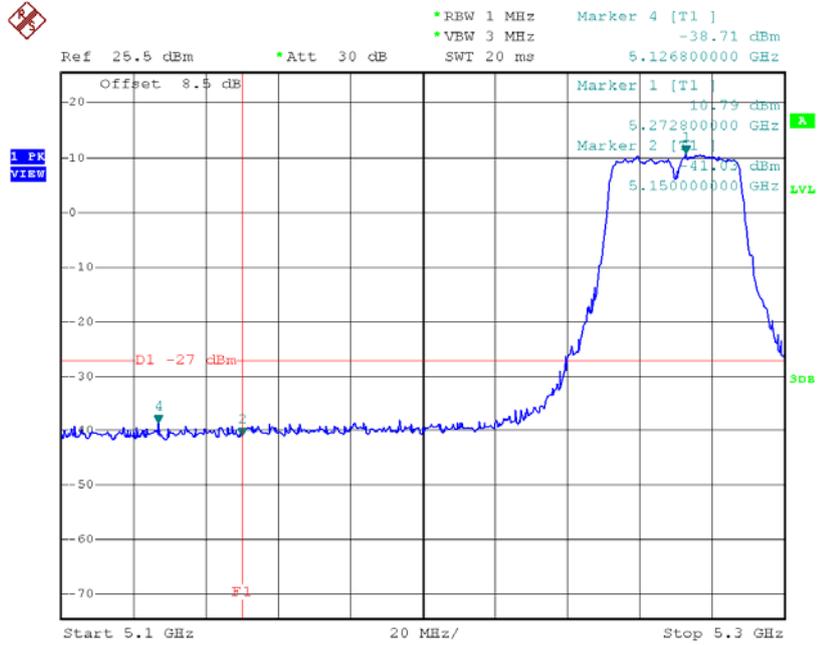
Date: 22.MAR.2016 15:29:01

TX modeCH62

Date: 22.MAR.2016 15:29:21

TX mode CH54

*RBW 1 MHz Marker 4 [T1]
*VBW 3 MHz   -38.51 dBm
Ref 25.5 dBm   *Att 30 dB SWT 20 ms   5.126400000 GHz

Offset 8.5 dB
Marker 1 [T1]
                 10.67 dBm
                 5.274000000 GHz
Marker 2 [T1]
                 -41.19 dBm
                 5.150000000 GHz

D1 -27 dBm

Start 5.1 GHz   20 MHz/   Stop 5.3 GHz
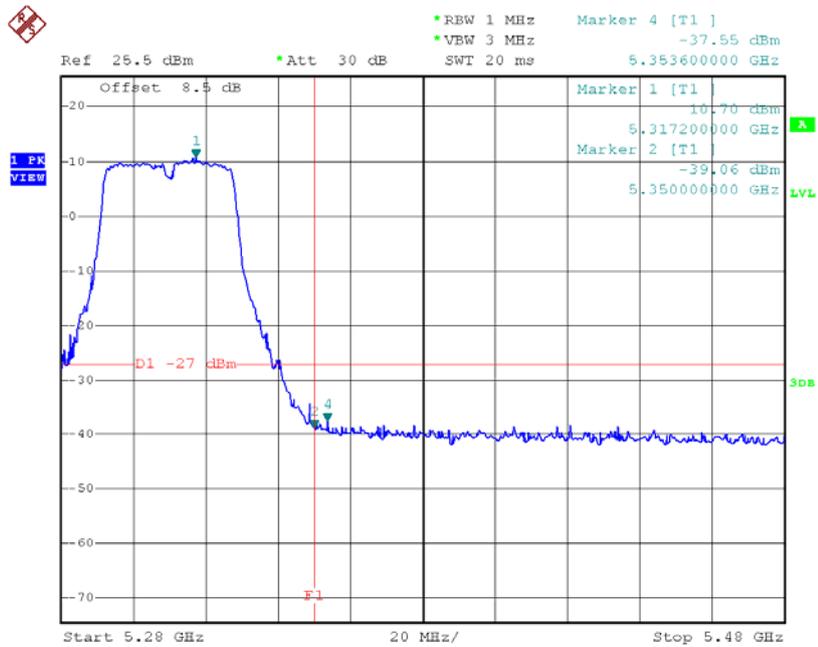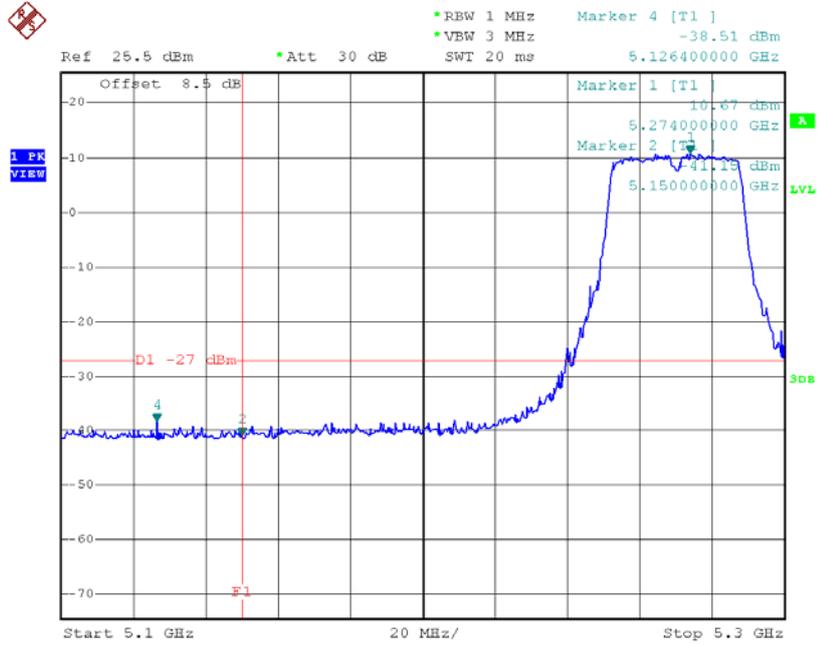
Date: 22.MAR.2016 15:48:30

TX modeCH62

*RBW 1 MHz Marker 4 [T1]
*VBW 3 MHz   -37.22 dBm
Ref 25.5 dBm   *Att 30 dB SWT 20 ms   5.358000000 GHz

Offset 8.5 dB
Marker 1 [T1]
                 10.63 dBm
                 5.298400000 GHz
Marker 2 [T1]
                 -37.96 dBm
                 5.350000000 GHz

D1 -27 dBm

Start 5.28 GHz   20 MHz/   Stop 5.48 GHz
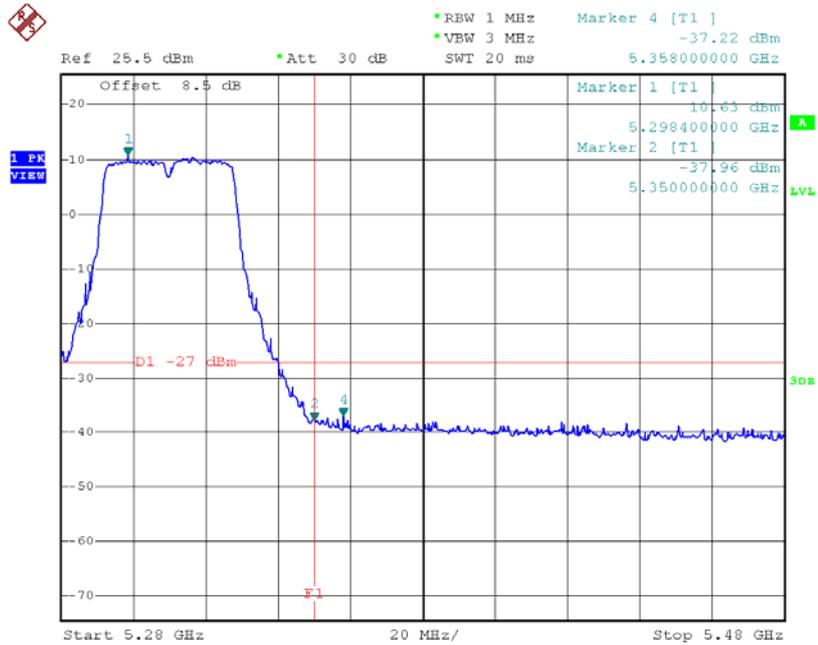
Date: 22.MAR.2016 15:48:46
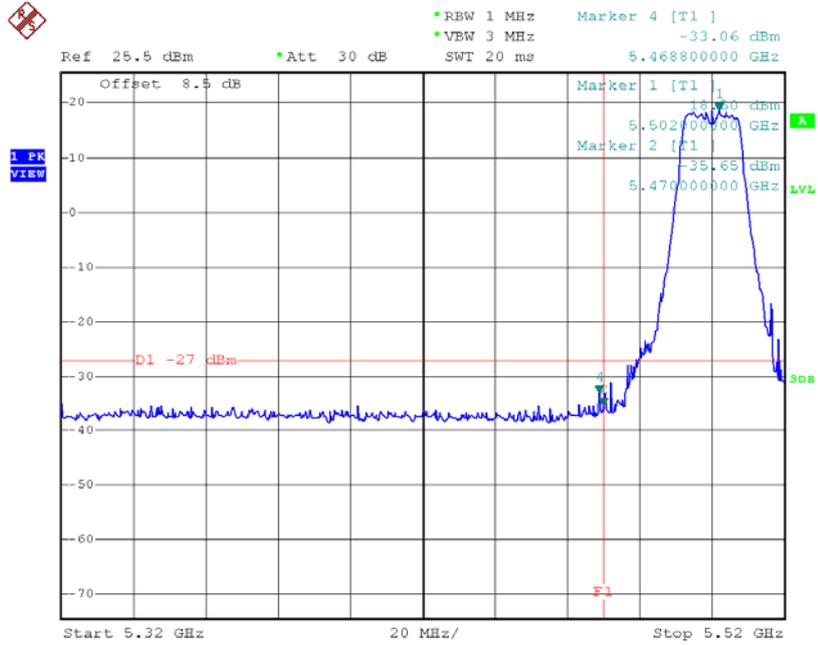
TX mode CH100

Date: 22.MAR.2016 15:17:20

TX modeCH140
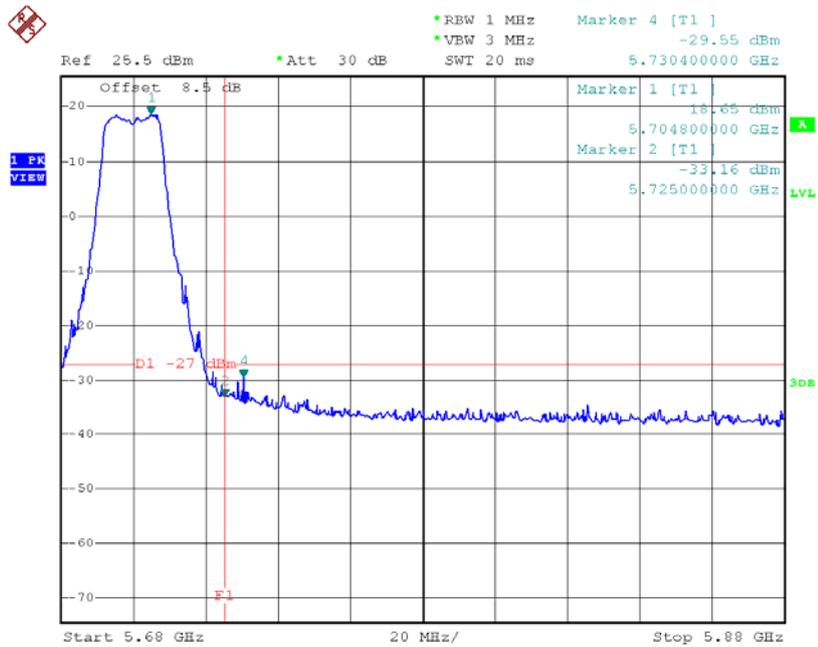
Date: 22.MAR.2016 15:17:36

Test Mode:	UNII-2C/TX A Mode_ANT 2
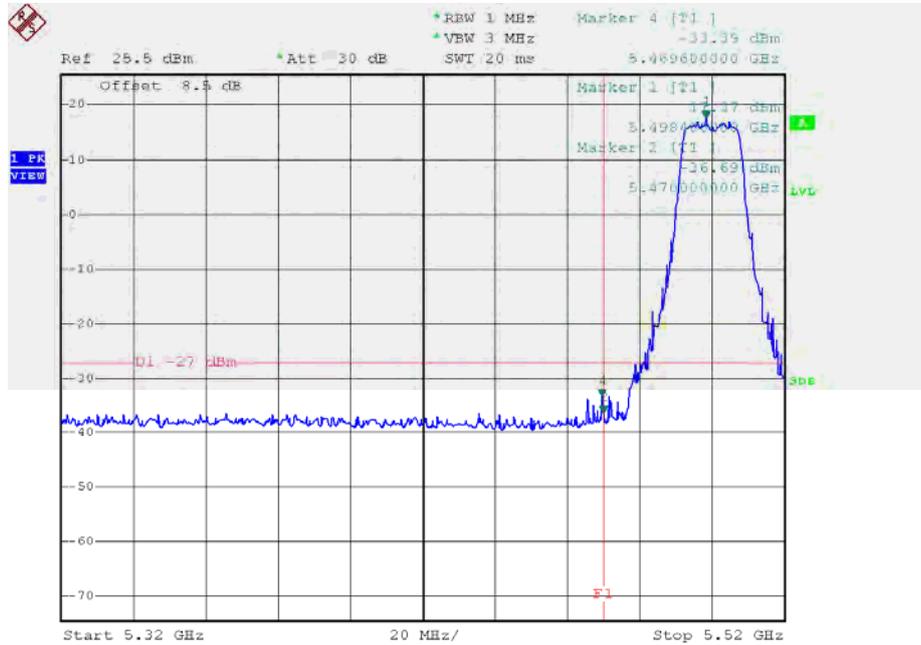
TX mode CH100

Date: 22.MAR.2016 15:41:05

TX modeCH140
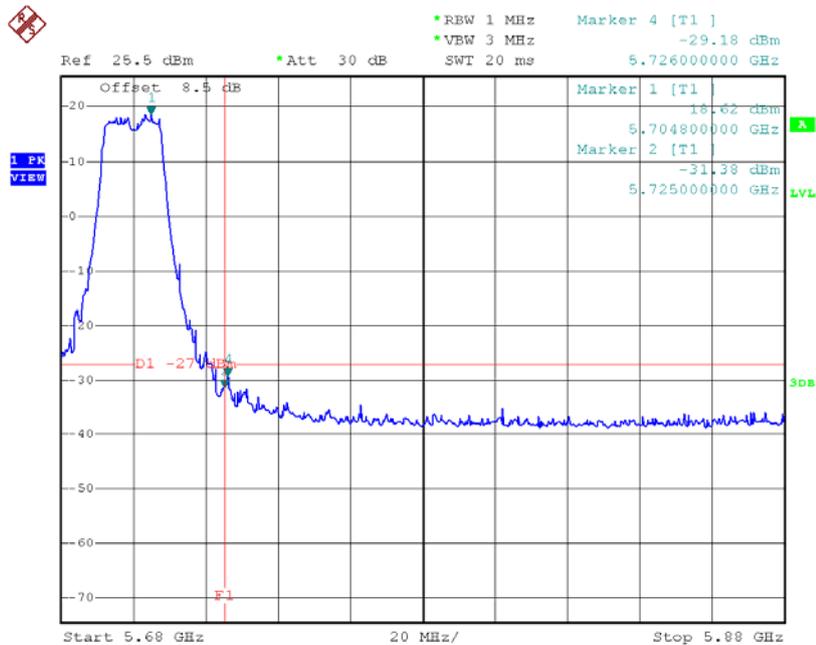
Date: 22.MAR.2016 15:41:23

TX mode CH100
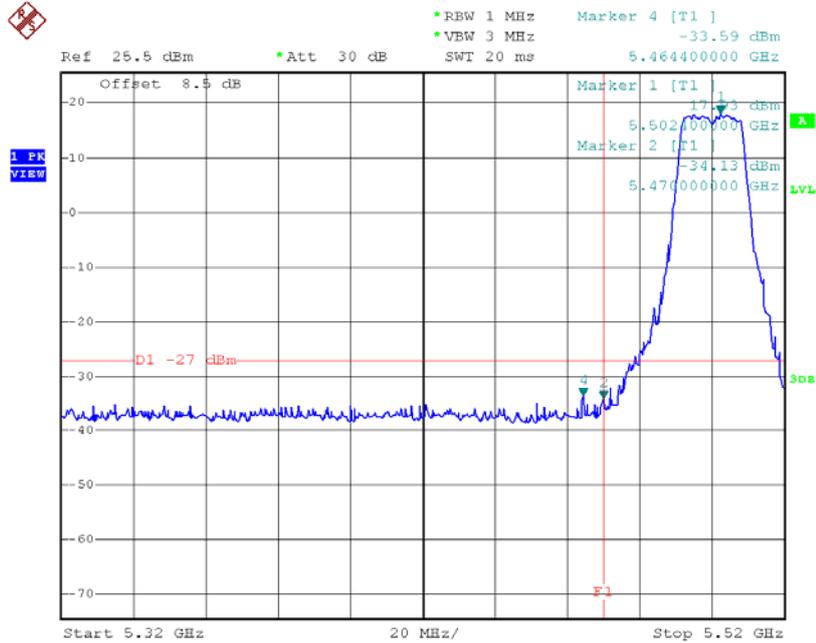
Date: 22.MAR.2016 15:20:22

TX modeCH140

Date: 22.MAR.2016 15:20:43