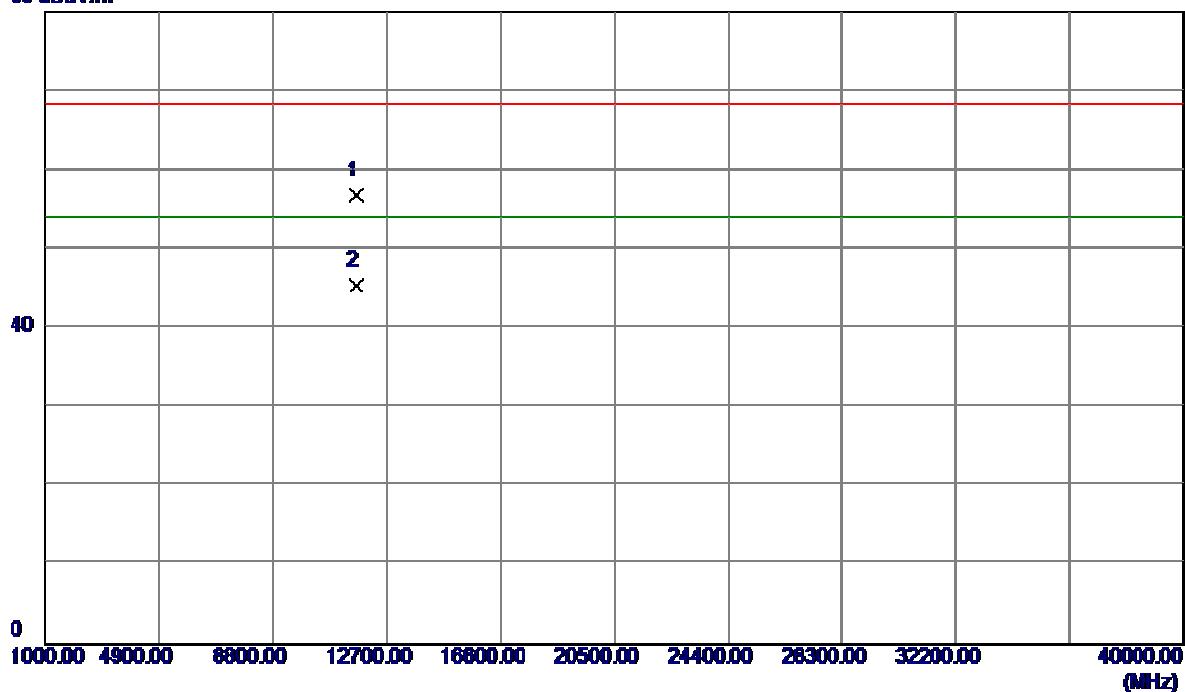


Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

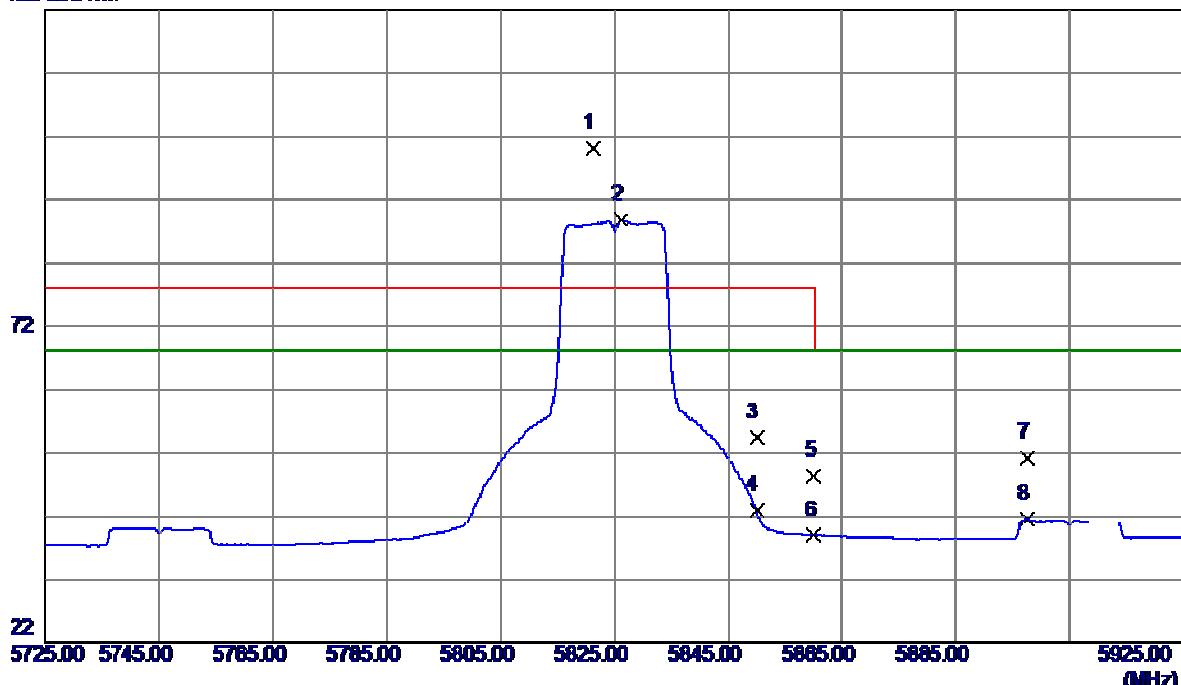
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Detector	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	11648.7000	43.90	12.84	56.74	68.30	-11.56	Peak	
2	11648.8500	32.65	12.84	45.49	54.00	-8.51	AVG	

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

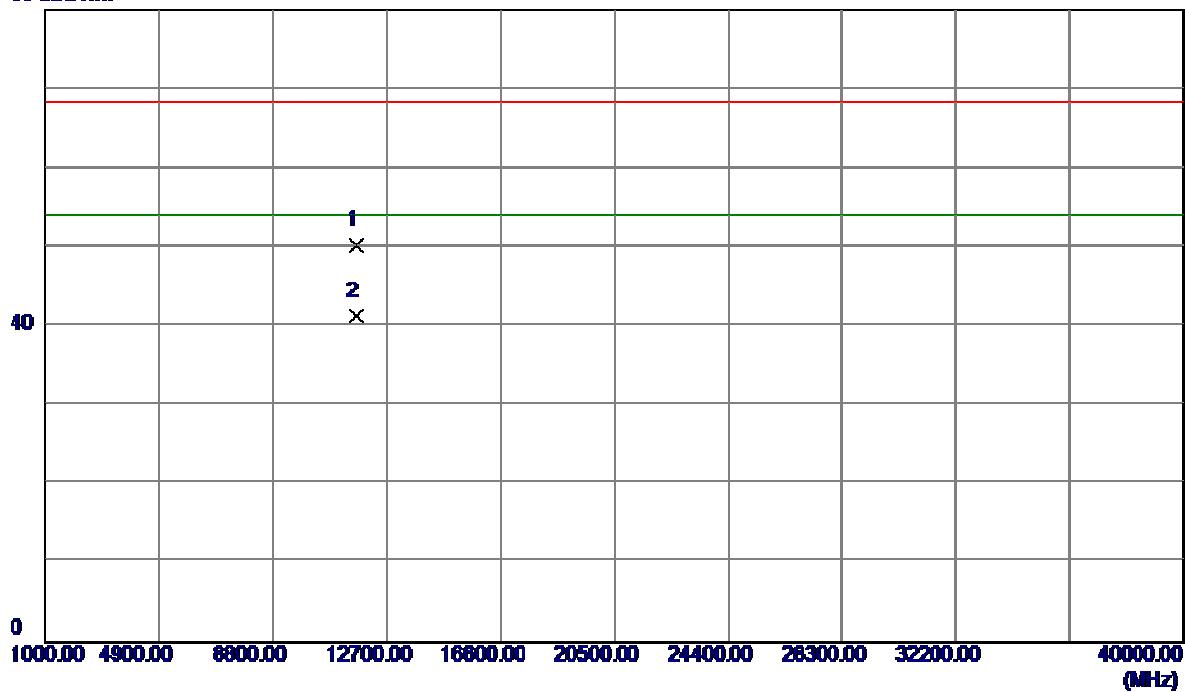
**Horizontal**

122 dBuV/m



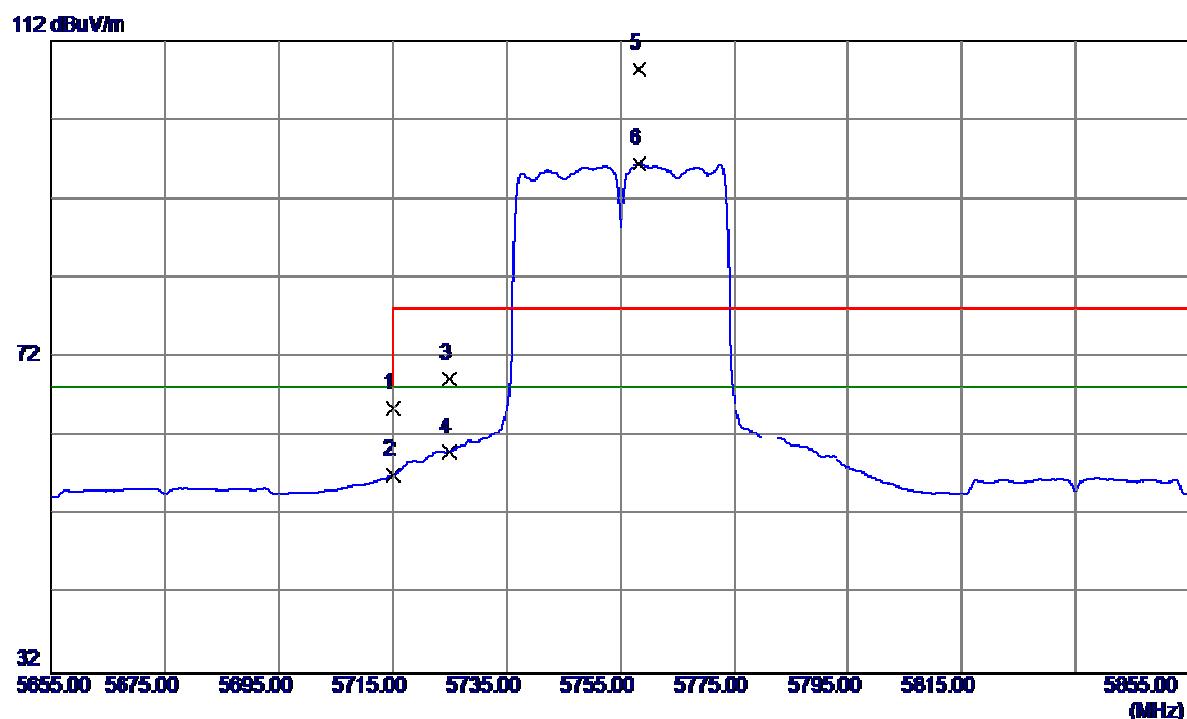
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5821.2000	58.70	41.50	100.20	78.30	21.90	Peak NO LIMIT
2	5826.2000	47.23	41.52	88.75	68.30	20.45	AVG NO LIMIT
3	5850.0000	12.87	41.62	54.49	78.30	-23.81	Peak
4	5850.0000	1.34	41.62	42.96	68.30	-25.34	AVG
5	5860.0000	6.79	41.66	48.45	78.30	-29.85	Peak
6	5860.0000	-2.67	41.66	38.99	68.30	-29.31	AVG
7	5897.4000	9.39	41.81	51.20	68.30	-17.10	Peak
8	5897.4000	-0.22	41.81	41.59	68.30	-26.71	AVG

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

**Horizontal****90 dBuV/m**

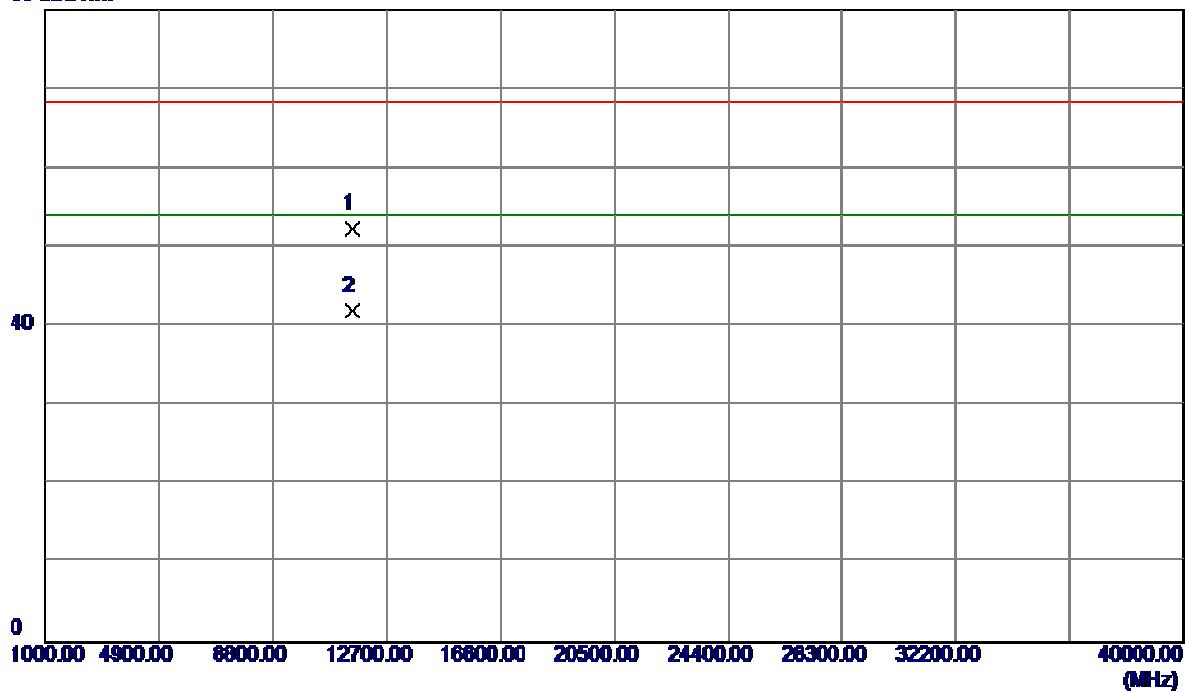
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11650.9000	37.35	12.84	50.19	68.30	-18.11	Peak
2	11650.9000	28.40	12.84	41.24	54.00	-12.76	AVG

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

**Vertical**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5715.0000	24.57	41.05	65.62	68.30	-2.68	Peak
2	5715.0000	16.01	41.05	57.06	68.30	-11.24	AVG
3	5725.0000	28.14	41.10	69.24	78.30	-9.06	Peak
4	5725.0000	18.91	41.10	60.01	68.30	-8.29	AVG
5	5758.4000	67.17	41.23	108.40	78.30	30.10	Peak NO LIMIT
6	5758.4000	55.24	41.23	96.47	68.30	28.17	AVG NO LIMIT

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

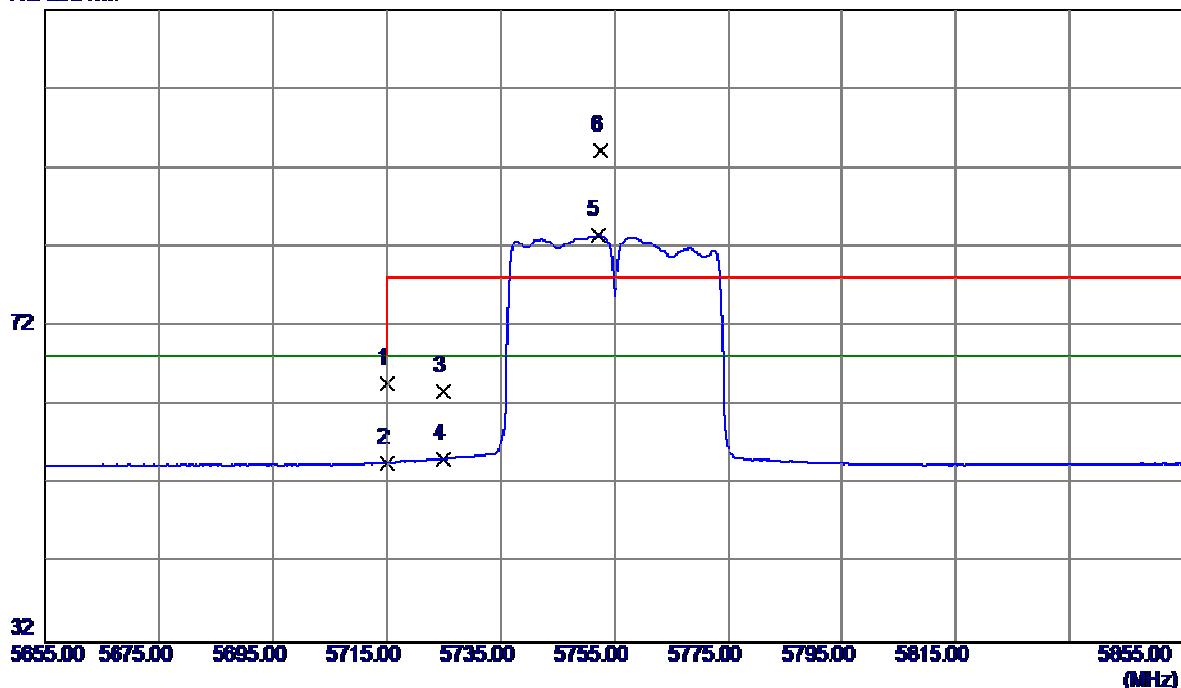
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	11508.6000	39.41	12.93	52.34	68.30	-15.96	Peak
2	11508.6000	29.01	12.93	41.94	54.00	-12.06	AVG

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

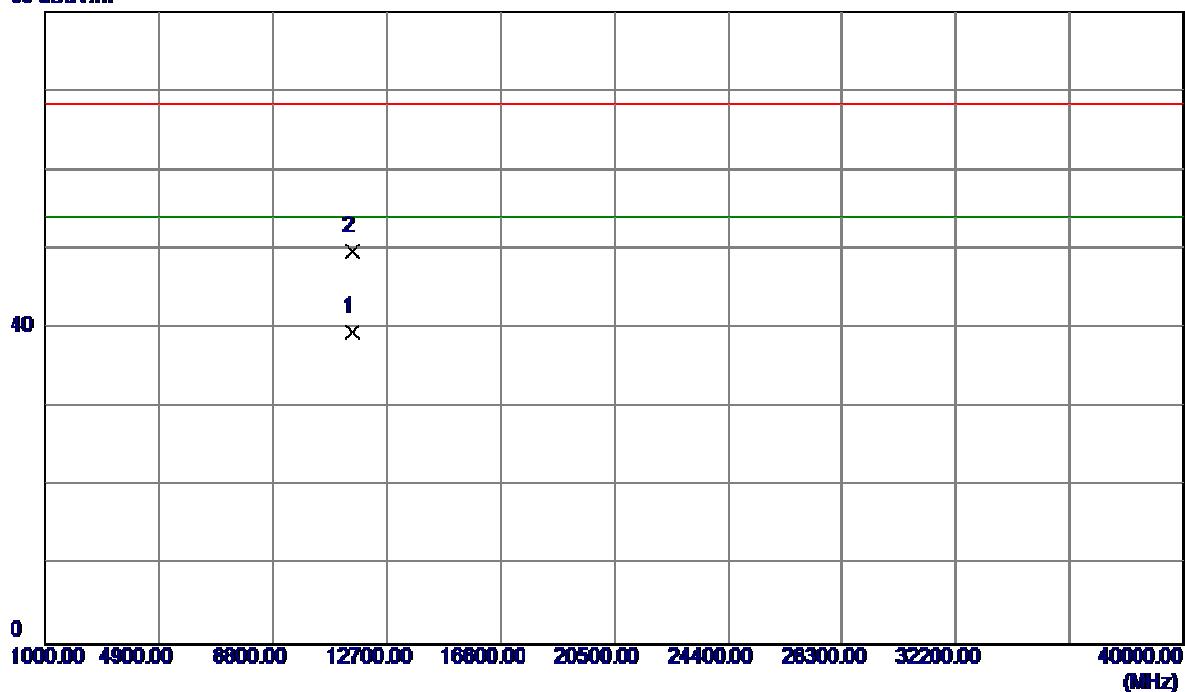
**Horizontal**

112 dBuV/m



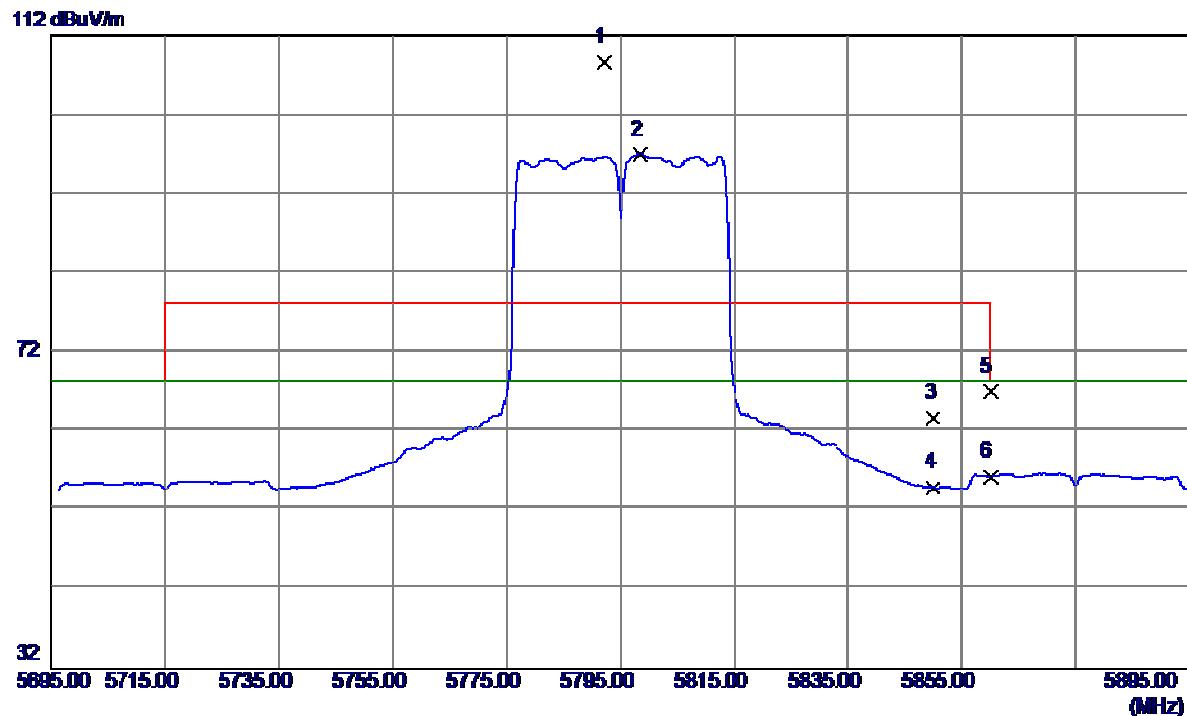
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5715.0000	23.79	41.05	64.84	68.30	-3.46	Peak
2	5715.0000	13.69	41.05	54.74	68.30	-13.56	AVG
3	5725.0000	22.78	41.10	63.88	78.30	-14.42	Peak
4	5725.0000	14.15	41.10	55.25	68.30	-13.05	AVG
5	5752.0000	42.31	41.21	83.52	68.30	15.22	AVG NO LIMIT
6	5752.6000	53.06	41.21	94.27	78.30	15.97	Peak NO LIMIT

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

**Horizontal****90 dBuV/m**

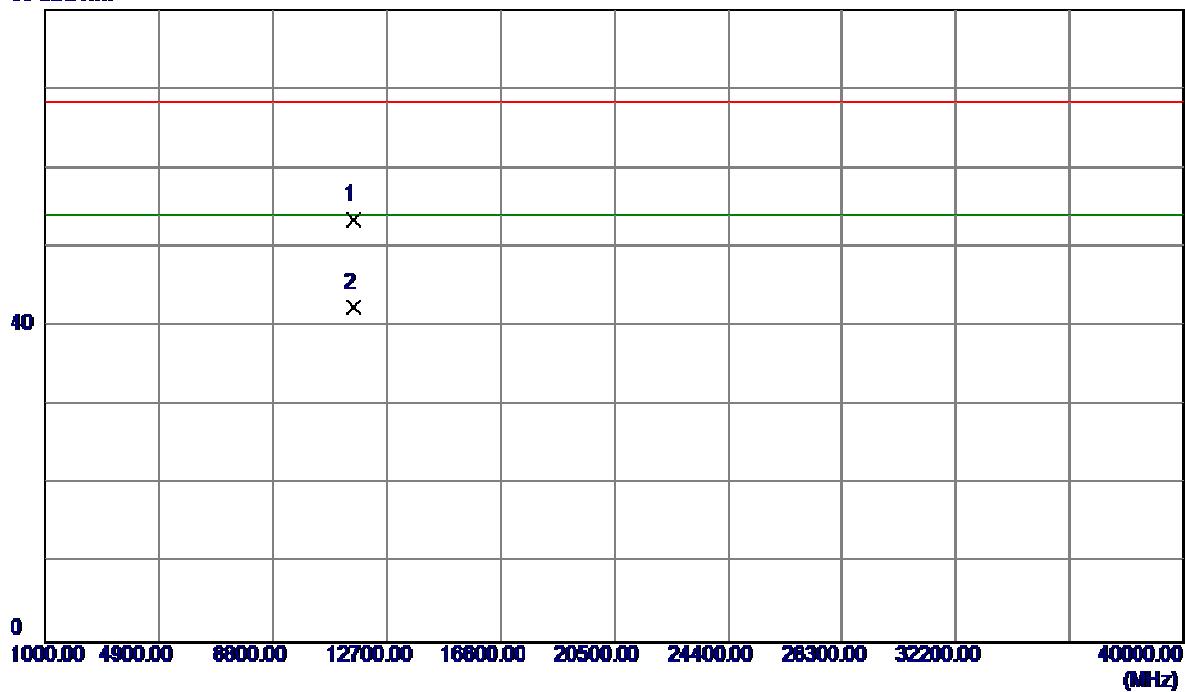
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Over dB	Over	
							Detector	Comment
1	11508.6000	26.60	12.93	39.53	54.00	-14.47	AVG	
2	11509.3000	36.81	12.93	49.74	68.30	-18.56	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

**Vertical**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5792.2000	67.31	41.38	108.69	78.30	30.39	Peak NO LIMIT
2	5798.6000	55.63	41.40	97.03	68.30	28.73	AVG NO LIMIT
3	5850.0000	22.01	41.62	63.63	78.30	-14.67	Peak
4	5850.0000	13.34	41.62	54.96	68.30	-13.34	AVG
5	5860.0000	25.40	41.66	67.06	78.30	-11.24	Peak
6	5860.0000	14.73	41.66	56.39	68.30	-11.91	AVG

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

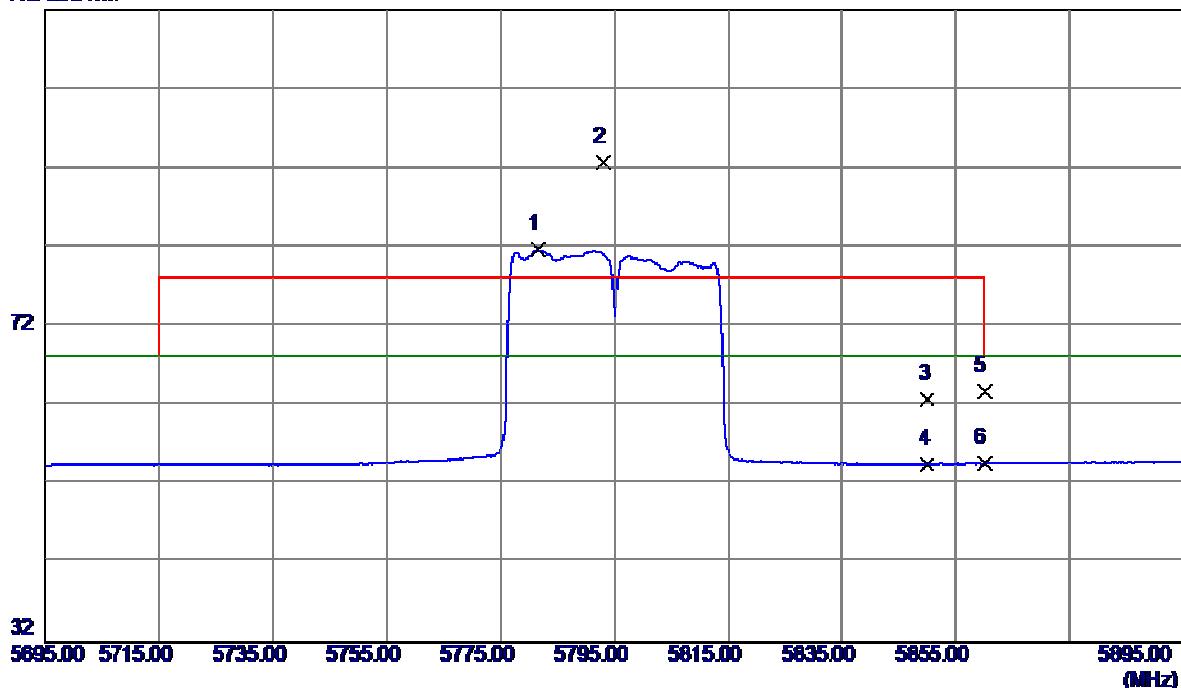
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11591.2500	40.52	12.88	53.40	68.30	-14.90	Peak
2	11591.2500	29.55	12.88	42.43	54.00	-11.57	AVG

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

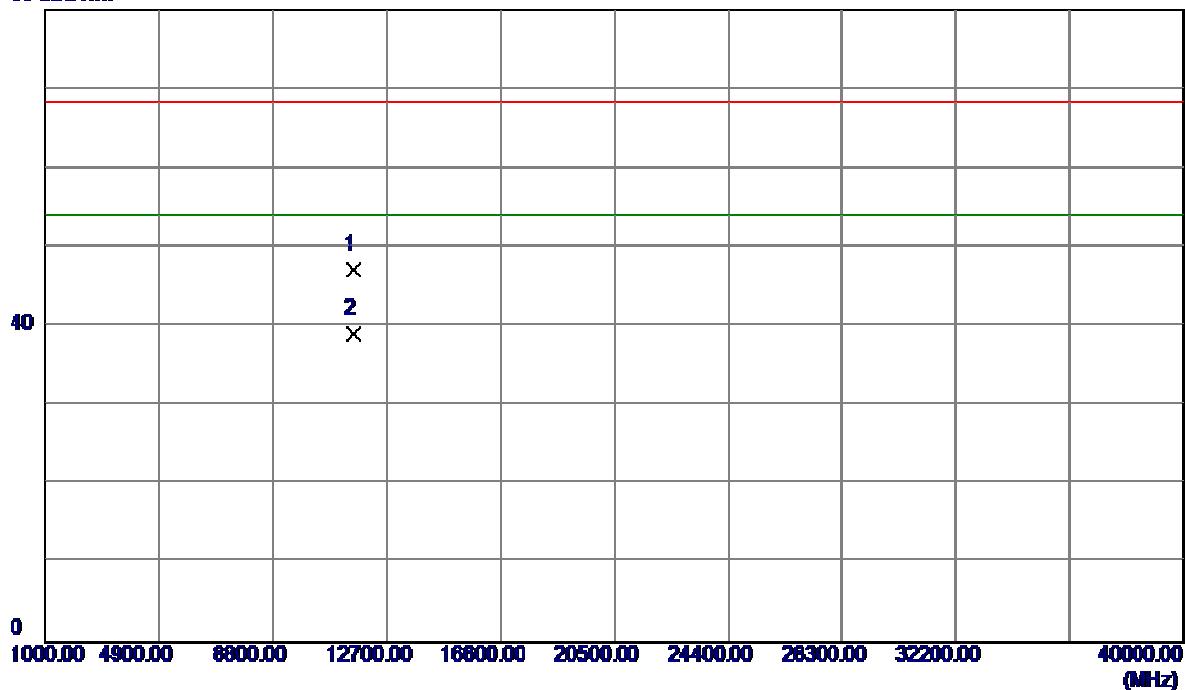
**Horizontal**

112 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5781.6000	40.36	41.33	81.69	68.30	13.39	AVG NO LIMIT
2	5793.0000	51.40	41.38	92.78	78.30	14.48	Peak NO LIMIT
3	5850.0000	21.24	41.62	62.86	78.30	-15.44	Peak
4	5850.0000	13.00	41.62	54.62	68.30	-13.68	AVG
5	5860.0000	22.12	41.66	63.78	78.30	-14.52	Peak
6	5860.0000	13.01	41.66	54.67	68.30	-13.63	AVG

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

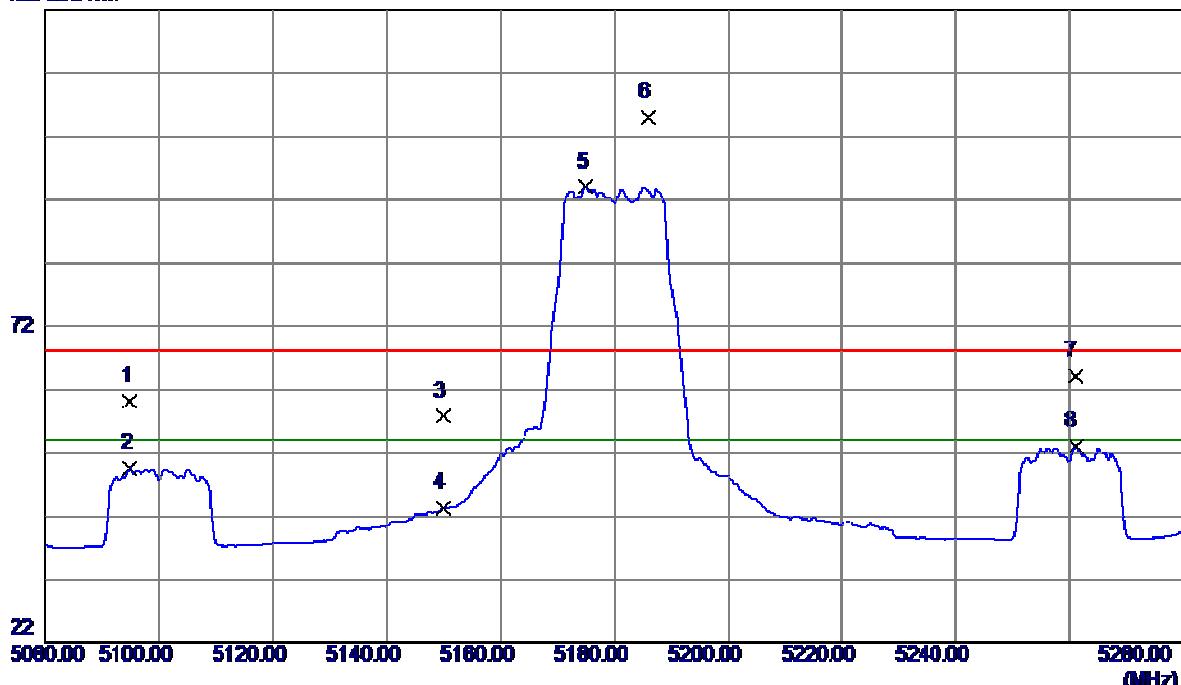
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11590.1500	34.35	12.88	47.23	68.30	-21.07	Peak
2	11590.1500	26.22	12.88	39.10	54.00	-14.90	AVG

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

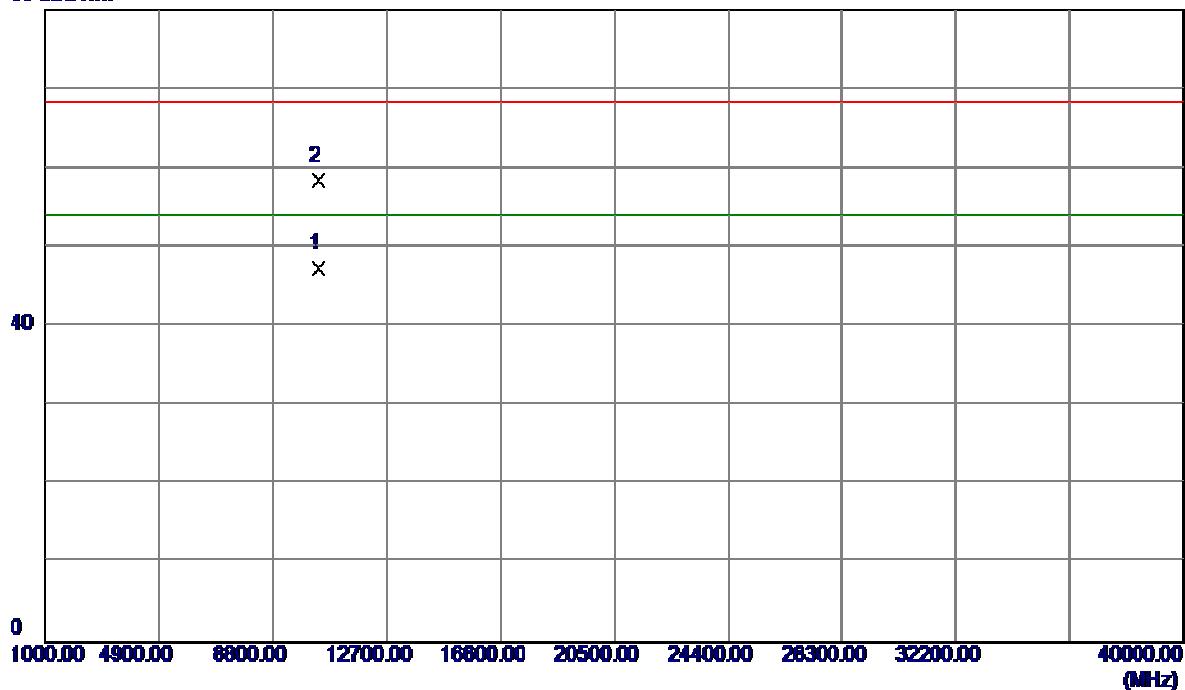
**Vertical**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5095.0000	21.35	38.82	60.17	68.30	-8.13	Peak
2	5095.0000	10.73	38.82	49.55	54.00	-4.45	AVG
3	5150.0000	18.83	39.00	57.83	68.30	-10.47	Peak
4	5150.0000	4.43	39.00	43.43	54.00	-10.57	AVG
5	5175.0000	54.95	39.08	94.03	54.00	40.03	AVG NO LIMIT
6	5186.0000	65.95	39.12	105.07	68.30	36.77	Peak NO LIMIT
7	5261.0000	24.75	39.37	64.12	68.30	-4.18	Peak
8	5261.0000	13.58	39.37	52.95	54.00	-1.05	AVG

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

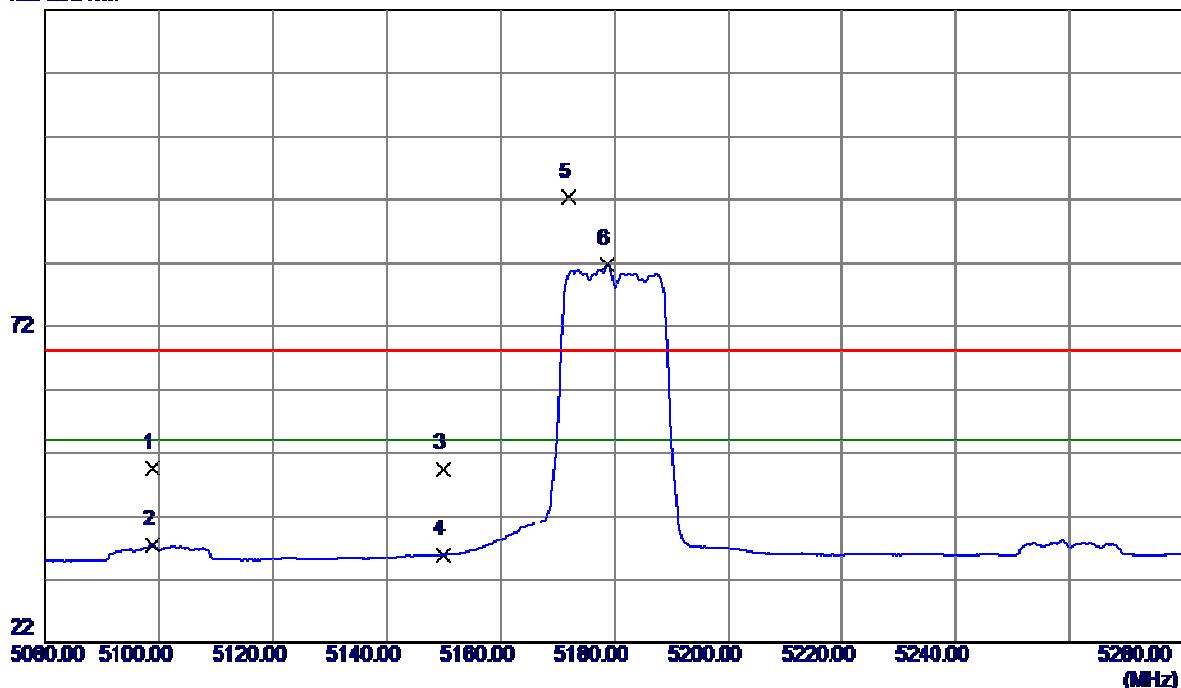
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	10358.7500	36.27	11.11	47.38	54.00	-6.62	AVG
2	10359.0500	47.25	11.11	58.36	68.30	-9.94	Peak

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

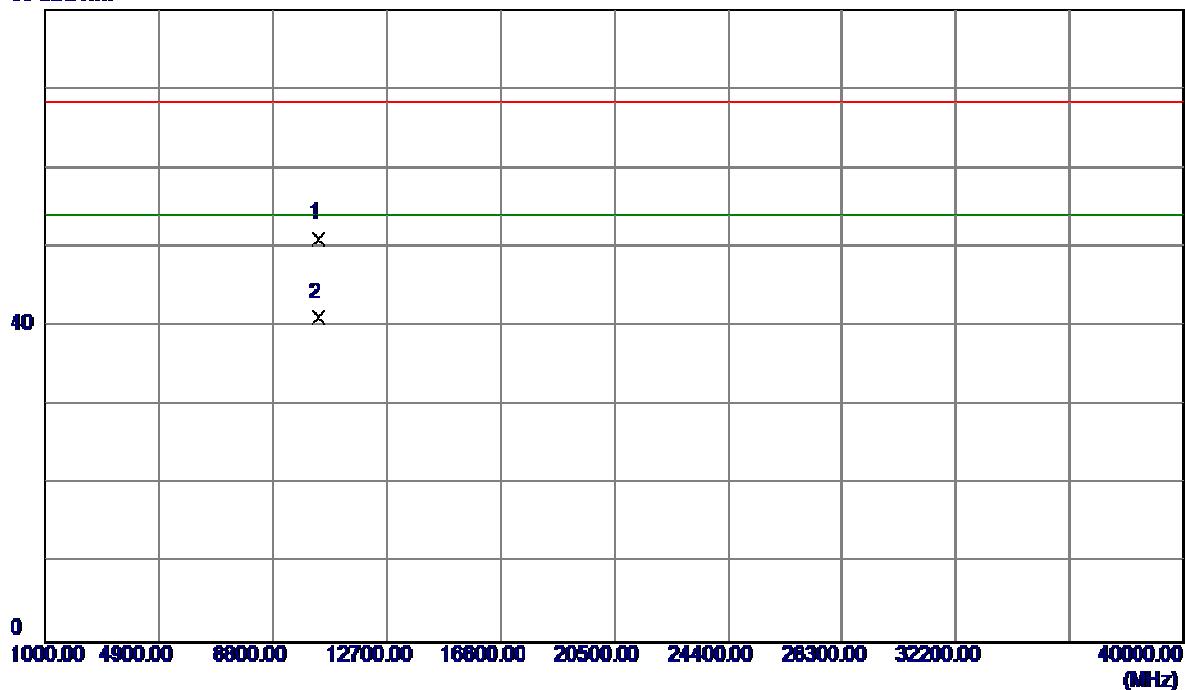
**Horizontal**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5098.8000	10.71	38.83	49.54	68.30	-18.76	Peak
2	5098.8000	-1.33	38.83	37.50	54.00	-16.50	AVG
3	5150.0000	10.50	39.00	49.50	68.30	-18.80	Peak
4	5150.0000	-3.10	39.00	35.90	54.00	-18.10	AVG
5	5172.0000	53.35	39.07	92.42	68.30	24.12	Peak NO LIMIT
6	5178.6000	42.71	39.09	81.80	54.00	27.80	AVG NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

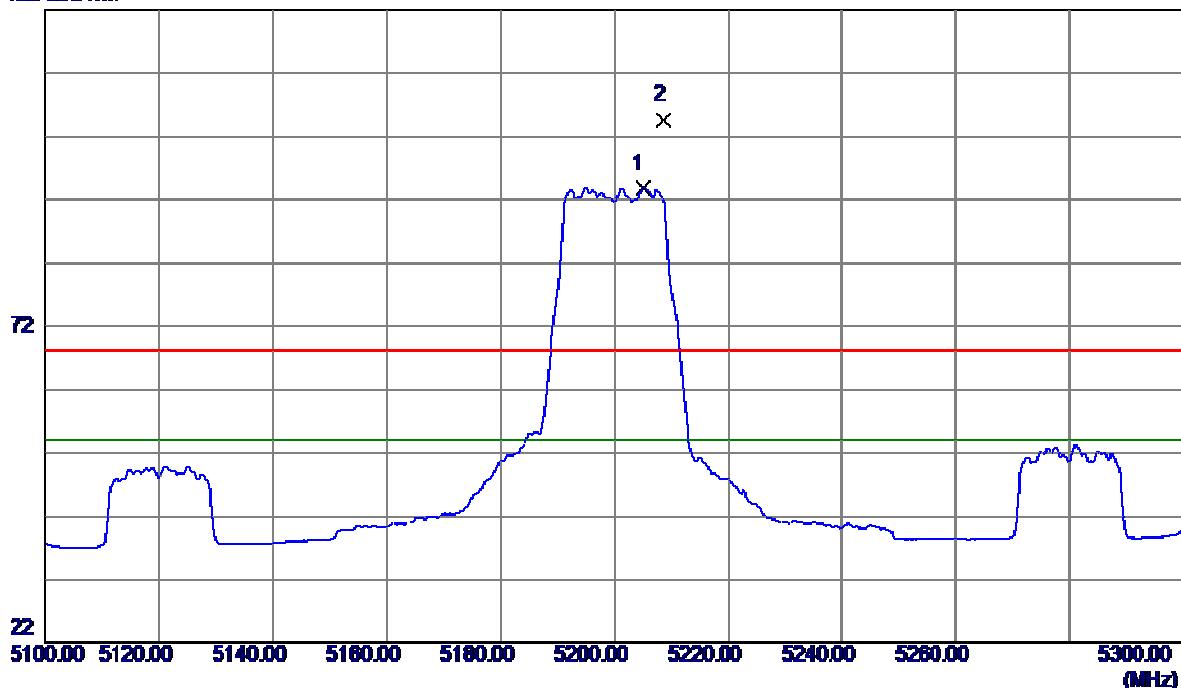
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	10361.3000	40.02	11.10	51.12	68.30	-17.18	Peak
2	10361.3000	30.09	11.10	41.19	54.00	-12.81	AVG

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

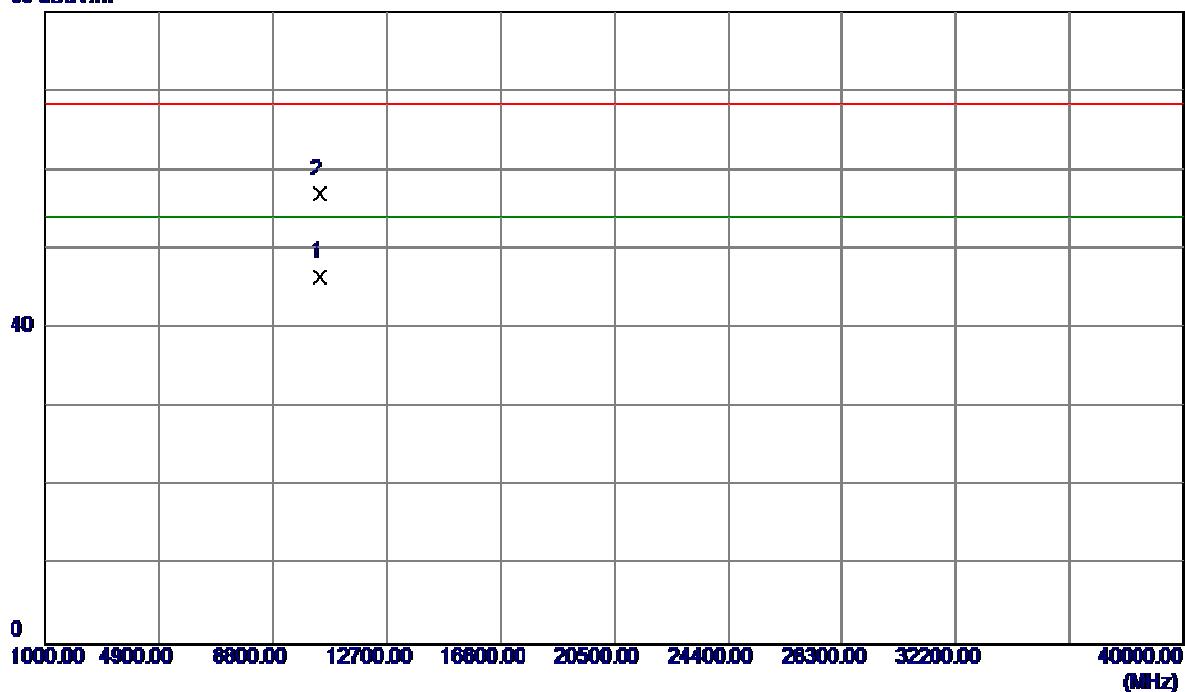
**Vertical**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5205.0000	54.70	39.18	93.88	54.00	39.88	AVG NO LIMIT
2	5208.6000	65.39	39.19	104.58	68.30	36.28	Peak NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

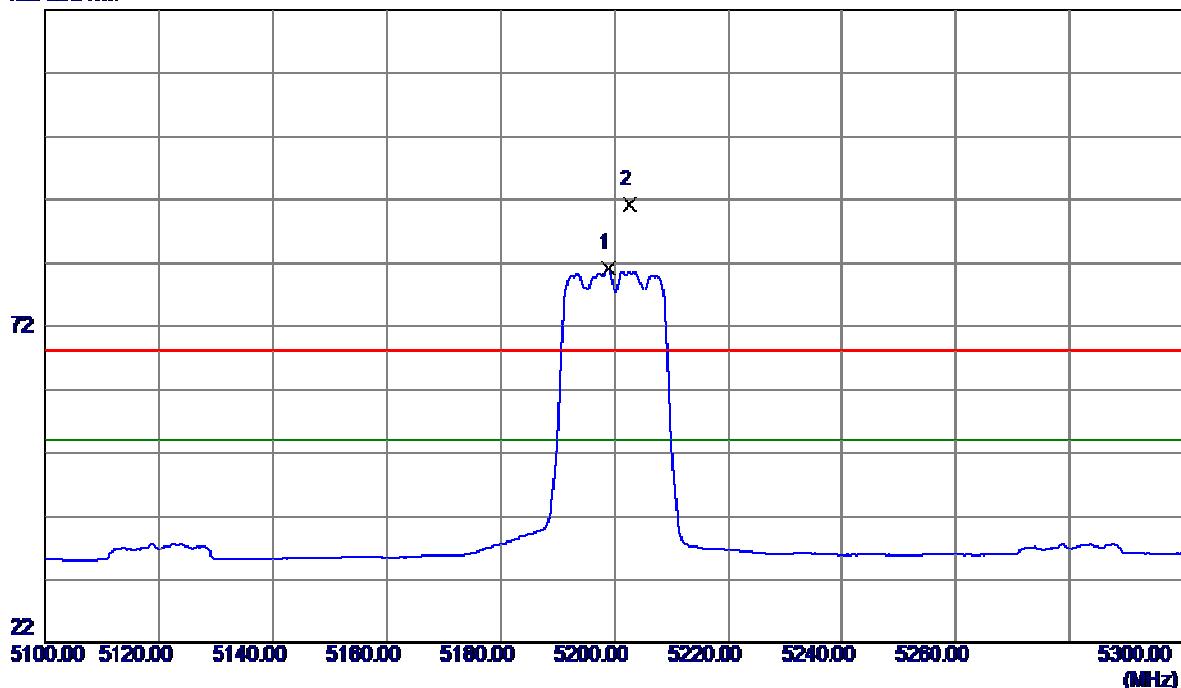
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	10398.8500	35.44	11.05	46.49	54.00	-7.51	AVG
2	10399.8500	45.88	11.05	56.93	68.30	-11.37	Peak

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

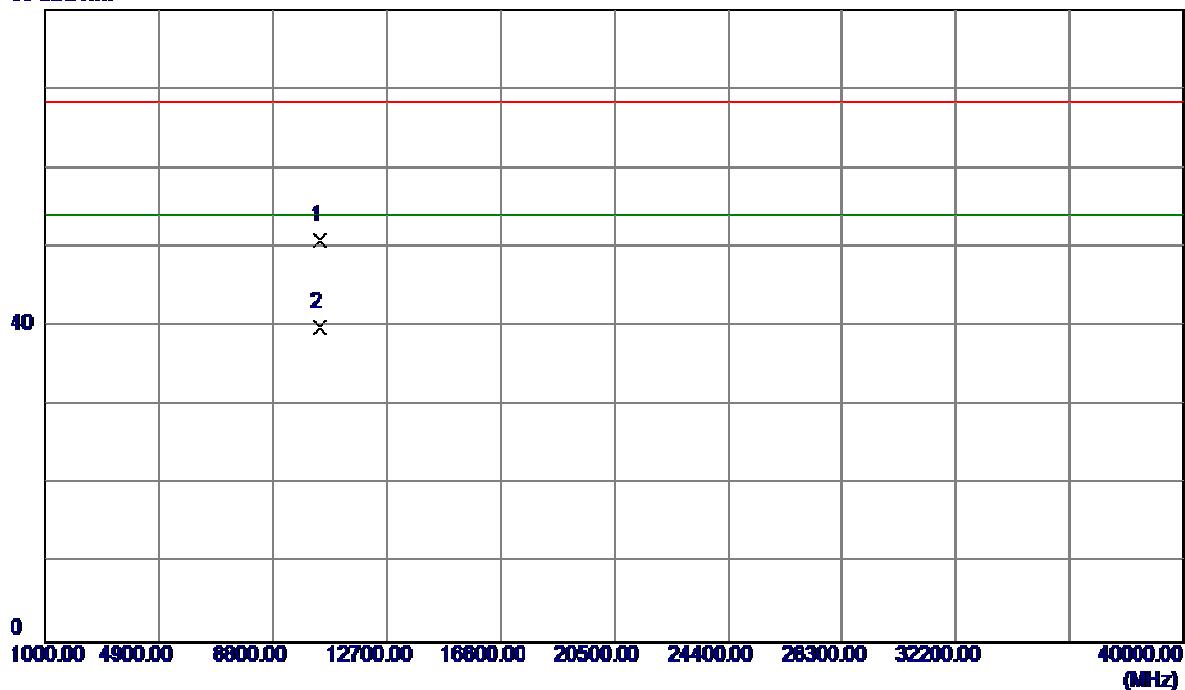
**Horizontal**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5198.8000	42.13	39.16	81.29	54.00	27.29	AVG NO LIMIT
2	5202.6000	51.98	39.17	91.15	68.30	22.85	Peak NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

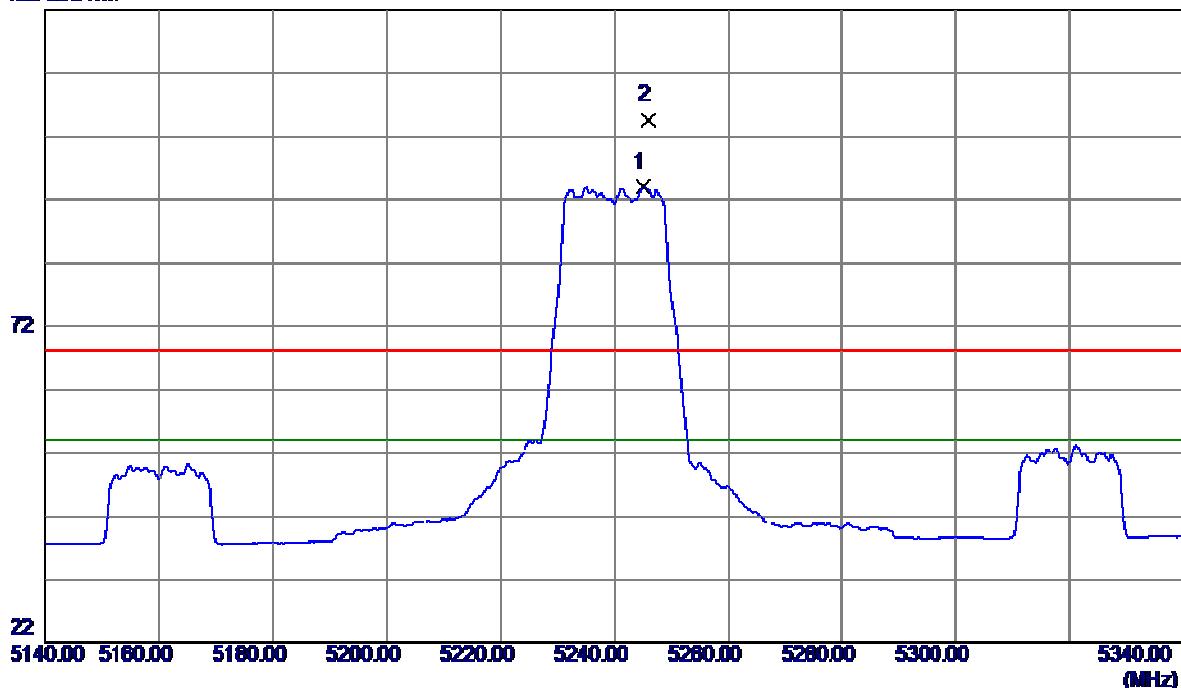
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	10398.8000	39.86	11.05	50.91	68.30	-17.39	Peak
2	10398.8000	28.78	11.05	39.83	54.00	-14.17	AVG

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

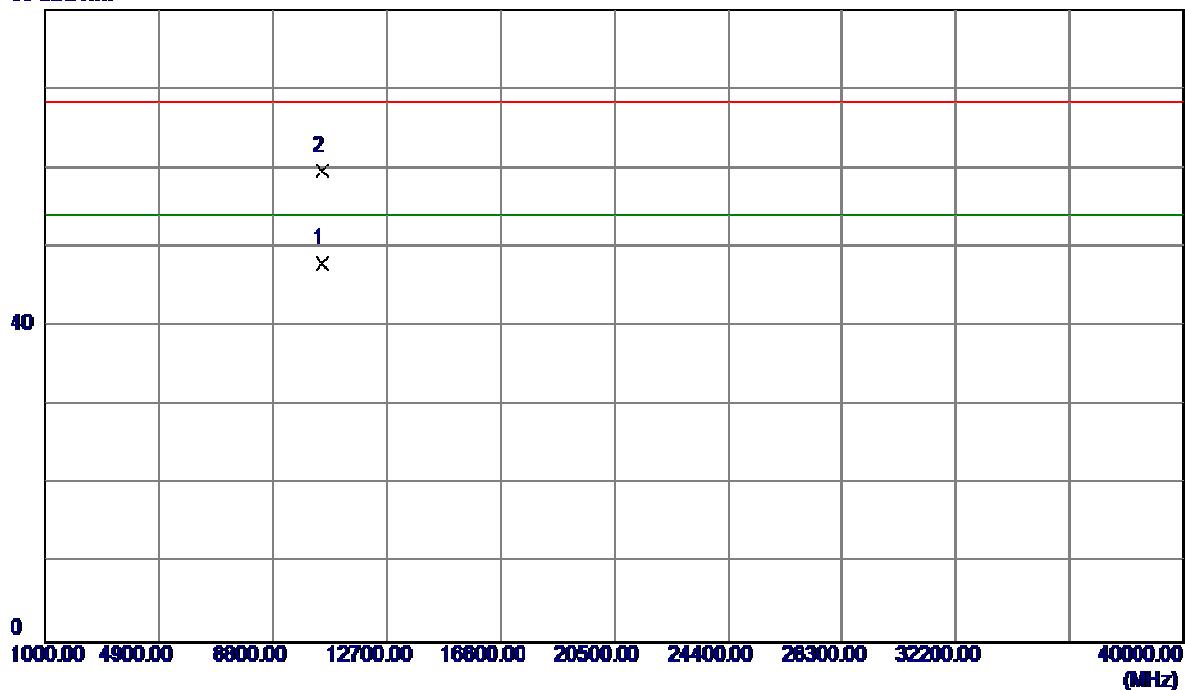
**Vertical**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5245.2000	54.68	39.31	93.99	54.00	39.99	AVG NO LIMIT
2	5246.0000	65.24	39.32	104.56	68.30	36.26	Peak NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

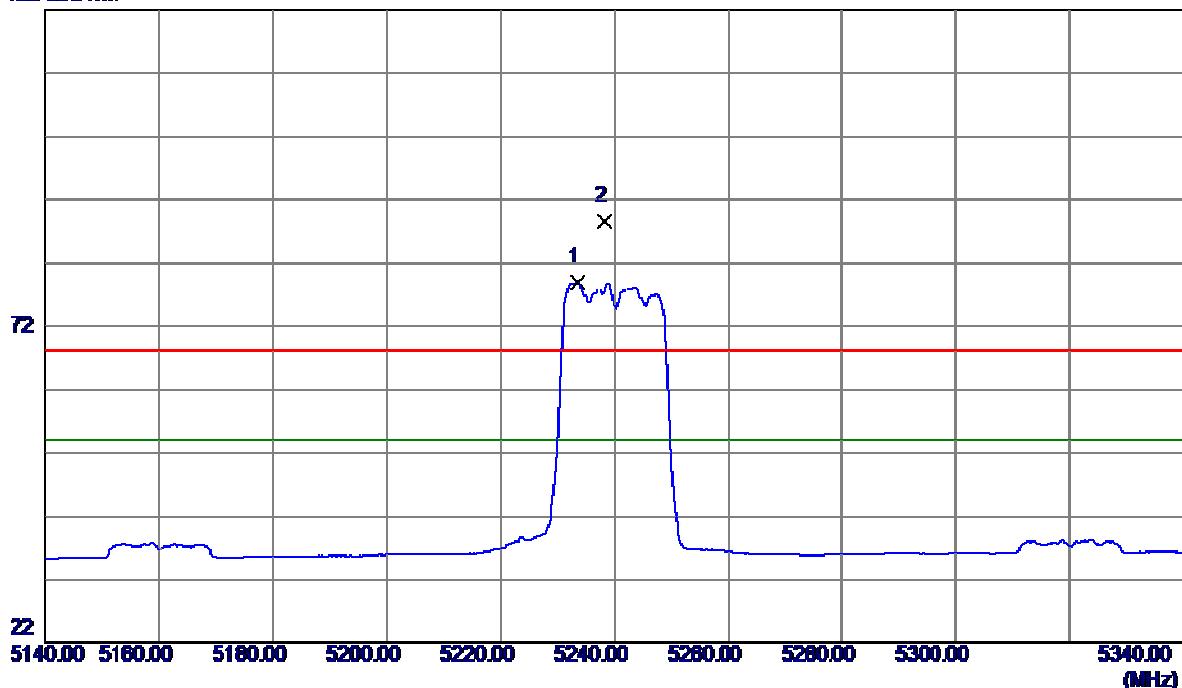
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	10478.8000	36.99	10.94	47.93	54.00	-6.07	AVG
2	10478.9500	48.68	10.94	59.62	68.30	-8.68	Peak

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

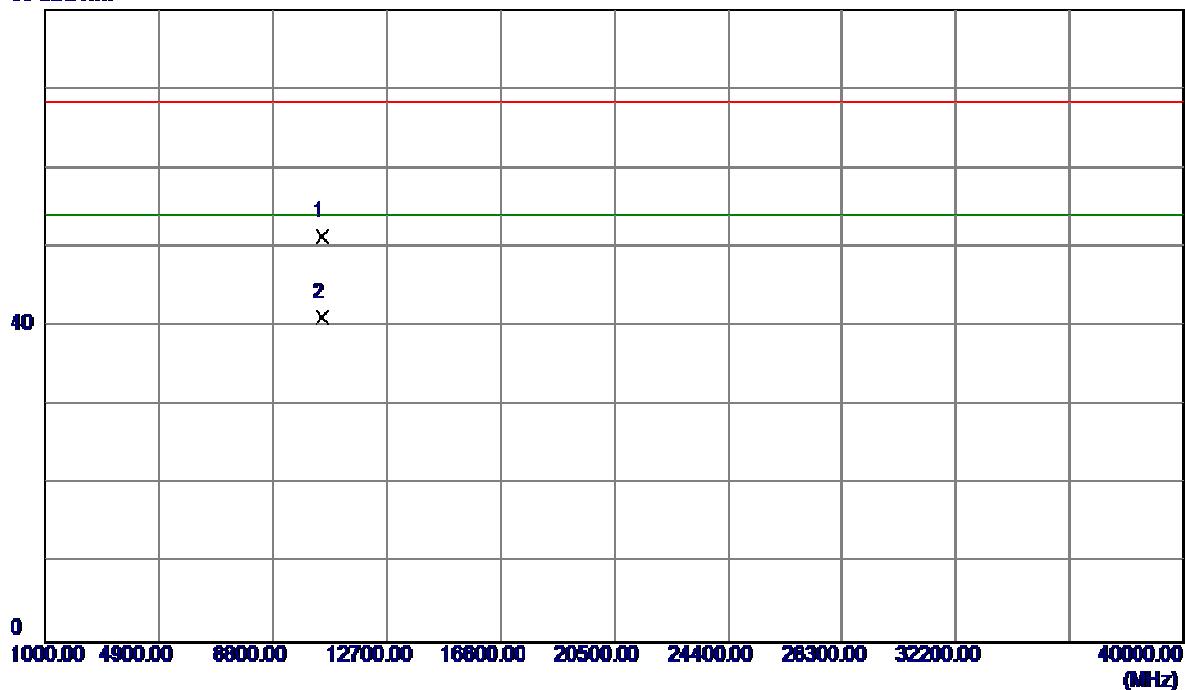
**Horizontal**

122 dBuV/m



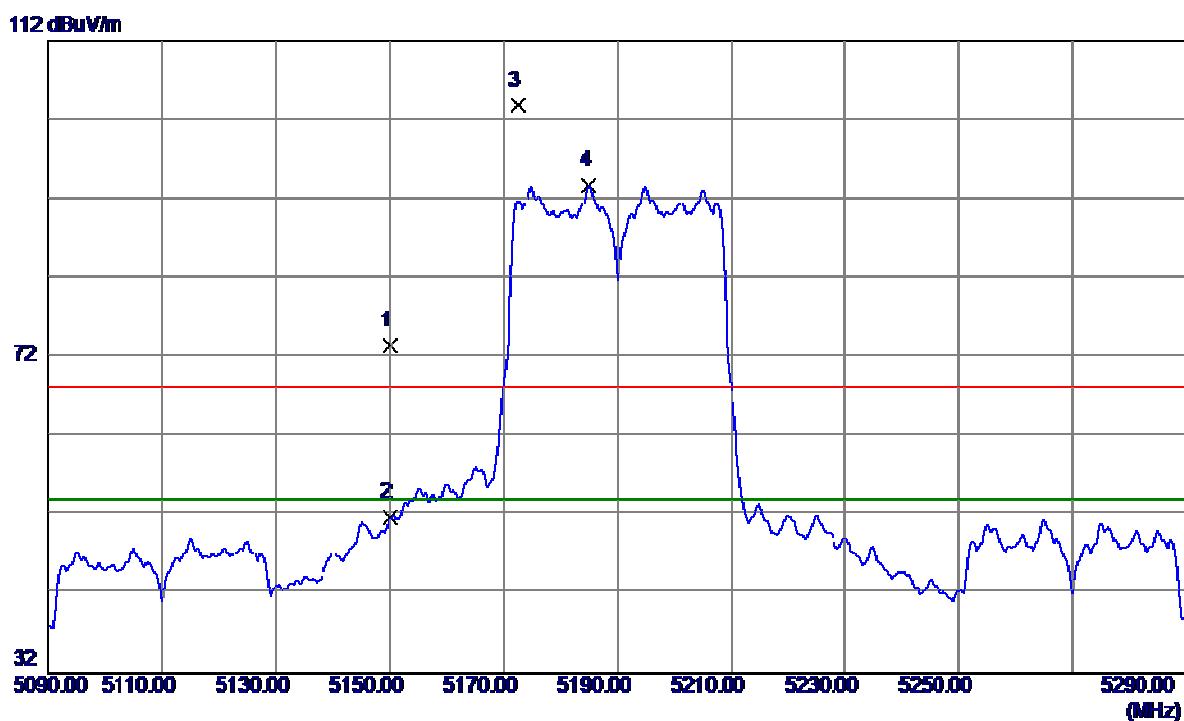
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5233.6000	39.76	39.28	79.04	54.00	25.04	AVG NO LIMIT
2	5238.2000	49.31	39.29	88.60	68.30	20.30	Peak NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

**Horizontal****90 dBuV/m**

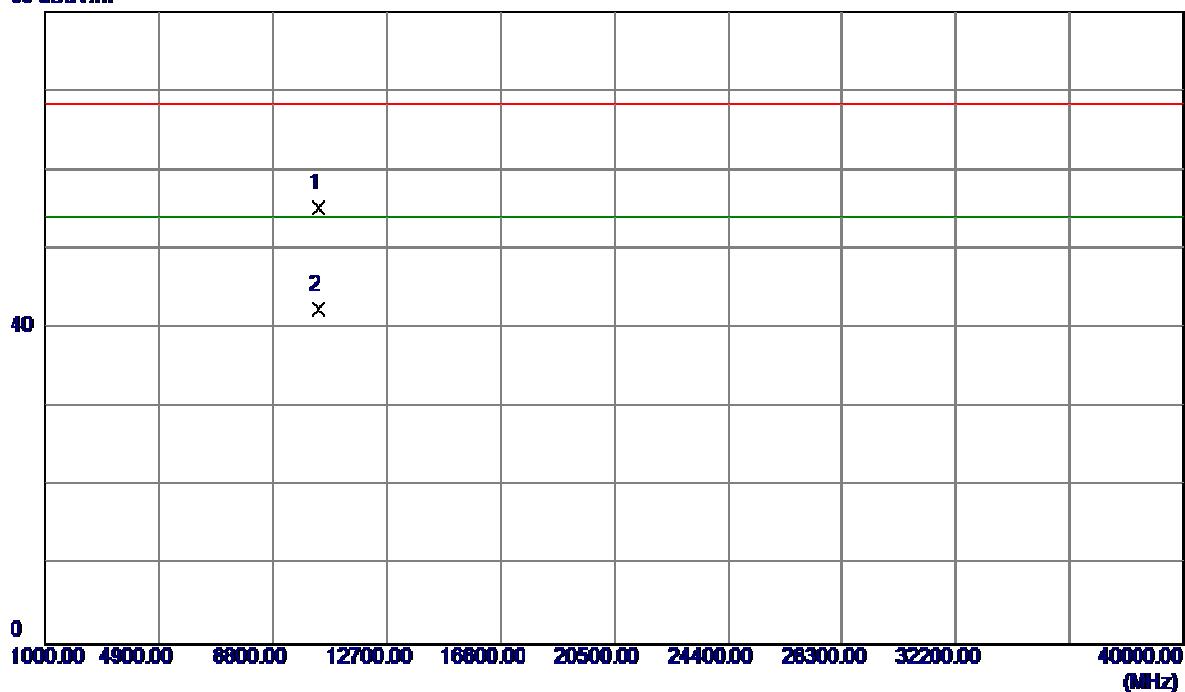
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	10478.8500	40.35	10.94	51.29	68.30	-17.01	Peak
2	10478.8500	30.21	10.94	41.15	54.00	-12.85	AVG

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

**Vertical**

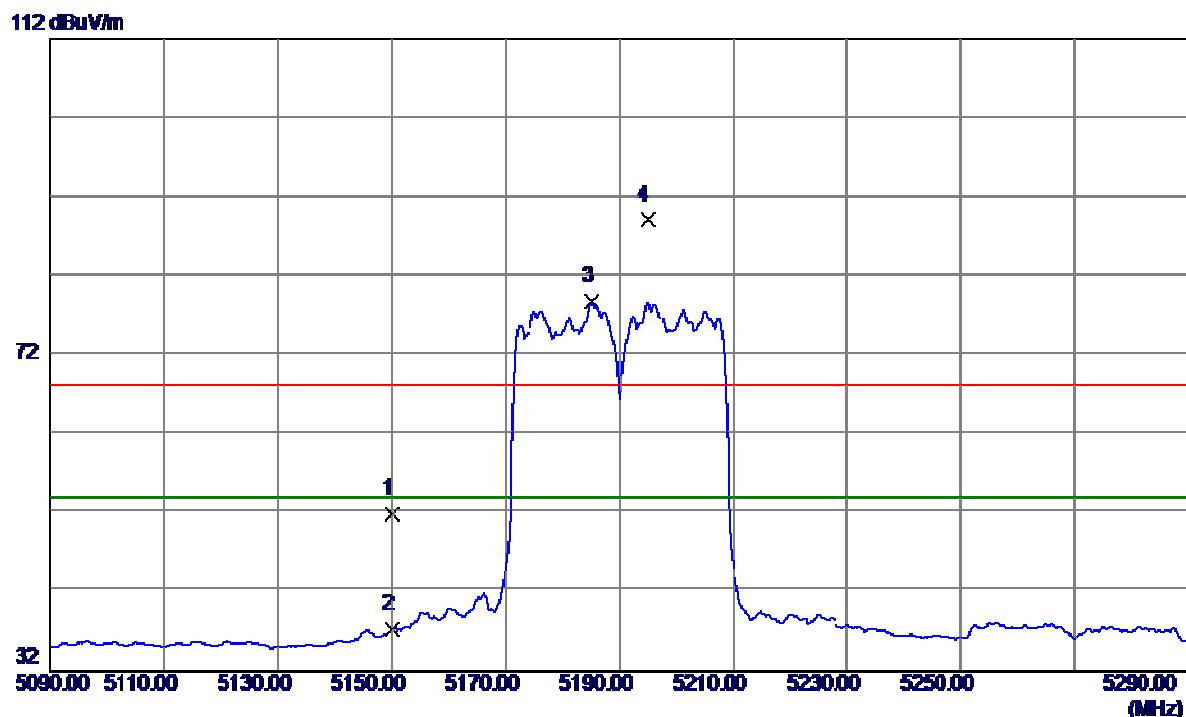
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5150.0000	34.46	39.00	73.46	68.30	5.16	Peak
2	5150.0000	12.80	39.00	51.80	54.00	-2.20	Avg
3	5172.4000	64.80	39.07	103.87	68.30	35.57	Peak NO LIMIT
4	5185.0000	54.62	39.11	93.73	54.00	39.73	Avg NO LIMIT

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

**Vertical****90 dBuV/m**

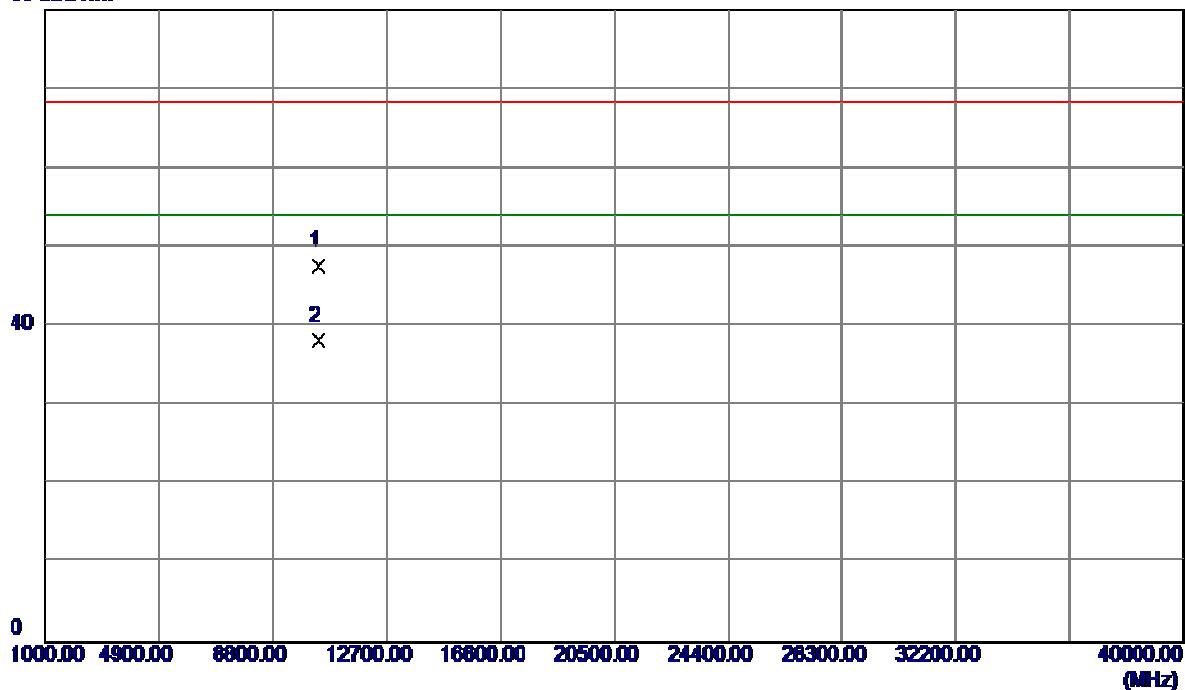
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	10380.2000	44.09	11.08	55.17	68.30	-13.13	Peak
2	10381.0500	31.36	11.08	42.44	54.00	-11.56	AVG

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

**Horizontal**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5150.0000	13.01	39.00	52.01	68.30	-16.29	Peak
2	5150.0000	-1.55	39.00	37.45	54.00	-16.55	AVG
3	5185.2000	39.74	39.11	78.85	54.00	24.85	AVG NO LIMIT
4	5195.0000	50.04	39.15	89.19	68.30	20.89	Peak NO LIMIT

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

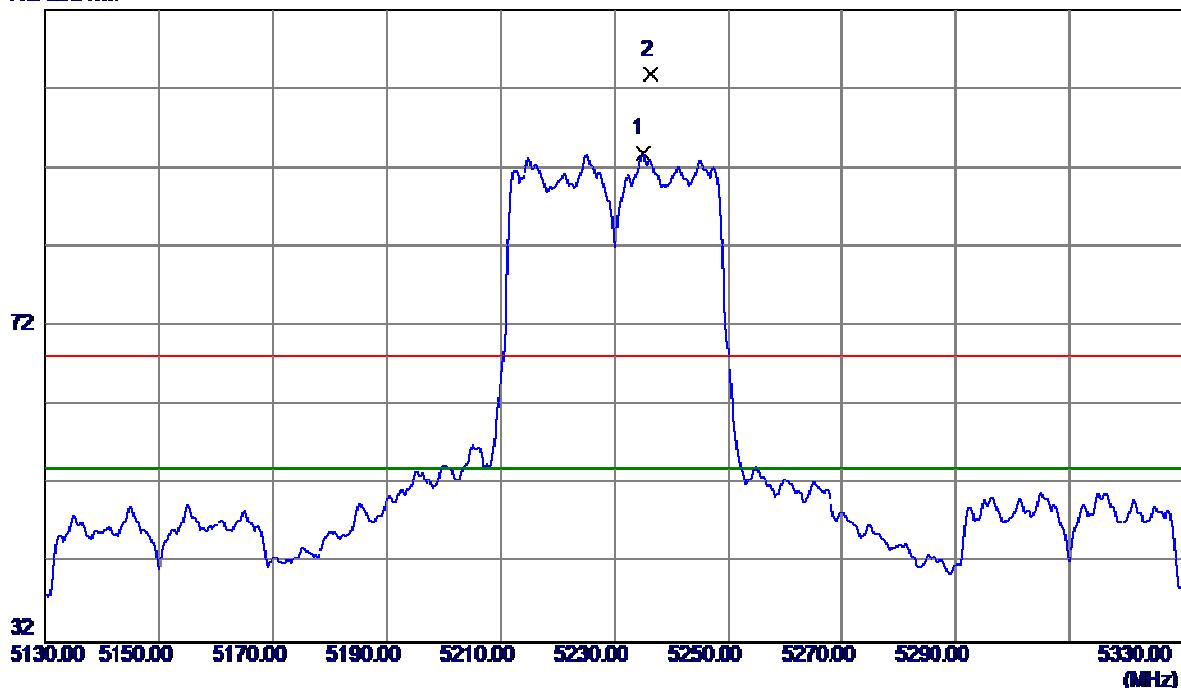
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	10380.6000	36.57	11.08	47.65	68.30	-20.65	Peak
2	10381.1500	27.08	11.08	38.16	54.00	-15.84	AVG

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

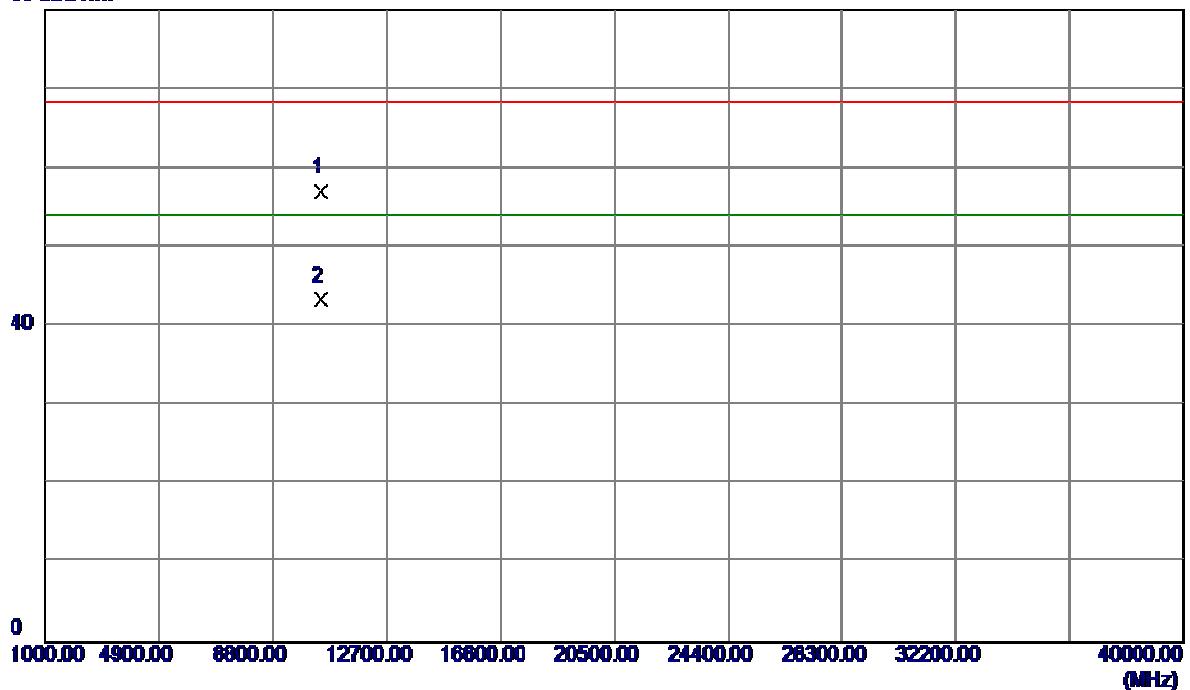
**Vertical**

112 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5235.0000	54.58	39.28	93.86	54.00	39.86	AVG NO LIMIT
2	5236.4000	64.60	39.28	103.88	68.30	35.58	Peak NO LIMIT

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

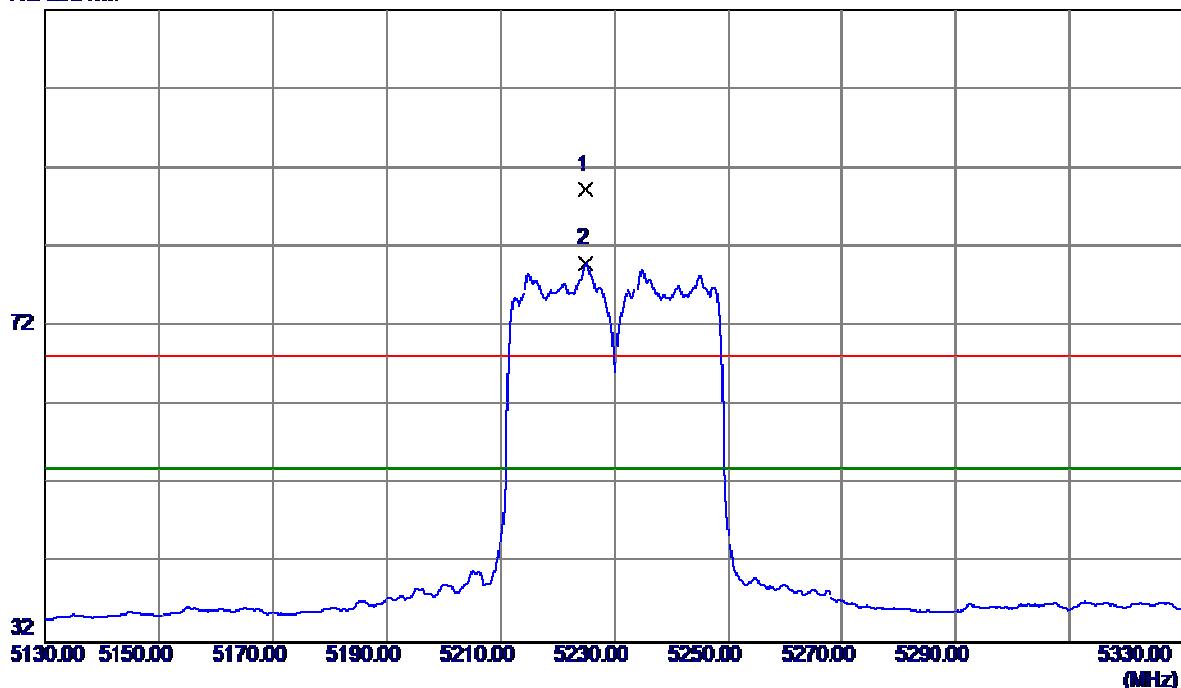
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Over dB	Over Detector	Comment
1	10460.0500	46.02	10.97	56.99	68.30	-11.31	Peak	
2	10461.0000	32.32	10.96	43.28	54.00	-10.72	Avg	

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

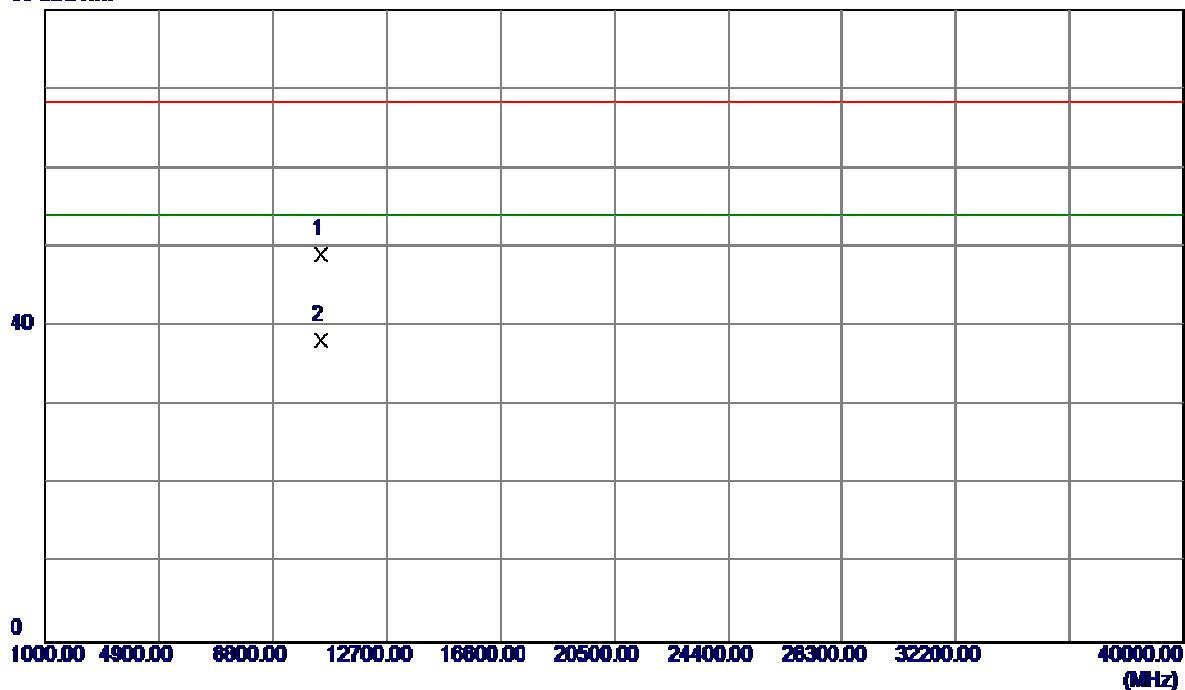
**Horizontal**

112 dBuV/m



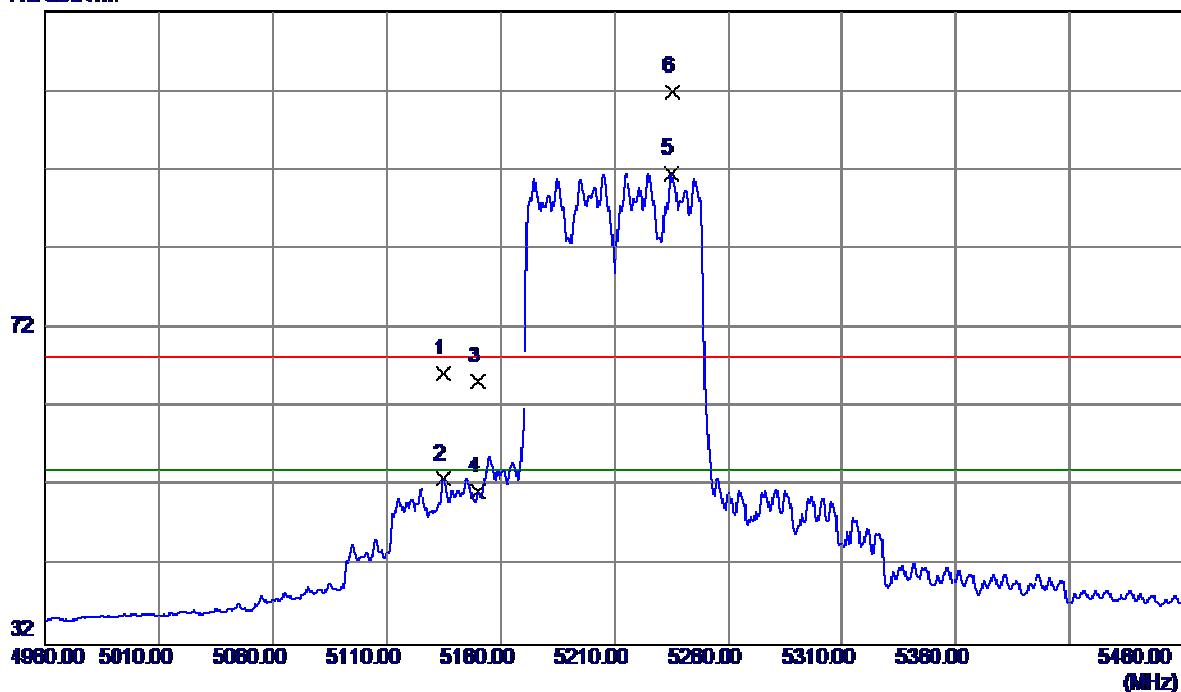
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5225.0000	50.10	39.25	89.35	68.30	21.05	Peak NO LIMIT
2	5225.0000	40.69	39.25	79.94	54.00	25.94	AVG NO LIMIT

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

**Horizontal****90 dBuV/m**

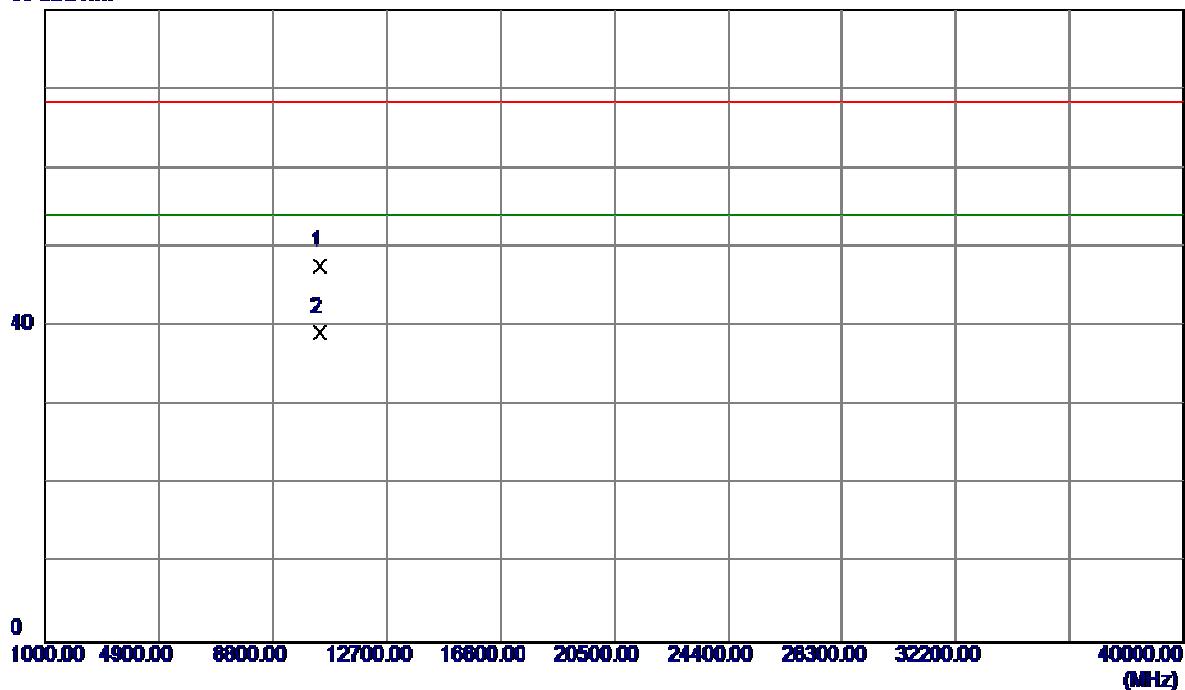
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Detector	Comment
		dBuV/m	dB	dBuV/m	dB			
1	10461.1500	38.10	10.96	49.06	68.30	-19.24	Peak	
2	10461.2000	27.25	10.96	38.21	54.00	-15.79	AVG	

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

**Vertical****112 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5135.0000	27.30	38.95	66.25	68.30	-2.05	Peak
2	5135.0000	14.07	38.95	53.02	54.00	-0.98	Avg
3	5150.0000	26.27	39.00	65.27	68.30	-3.03	Peak
4	5150.0000	12.30	39.00	51.30	54.00	-2.70	Avg
5	5235.0000	52.27	39.28	91.55	54.00	37.55	Avg NO LIMIT
6	5235.5000	62.57	39.28	101.85	68.30	33.55	Peak NO LIMIT

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

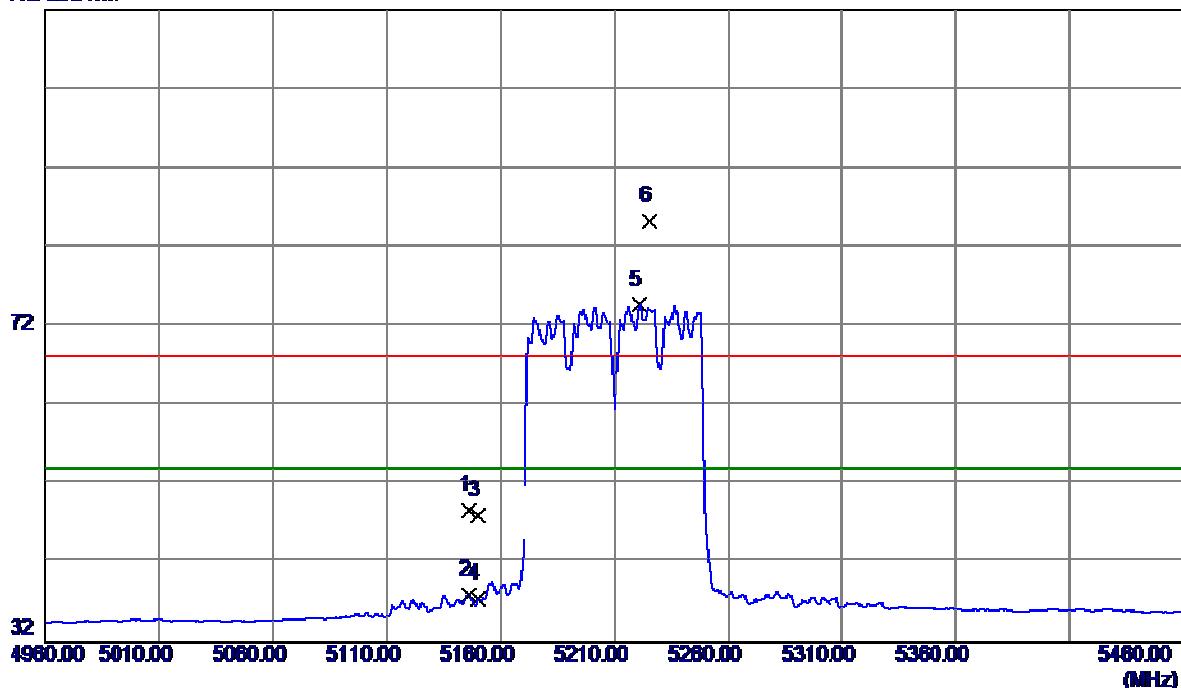
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	10419.9500	36.63	11.02	47.65	68.30	-20.65	Peak
2	10419.9500	28.14	11.02	39.16	54.00	-14.84	AVG

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

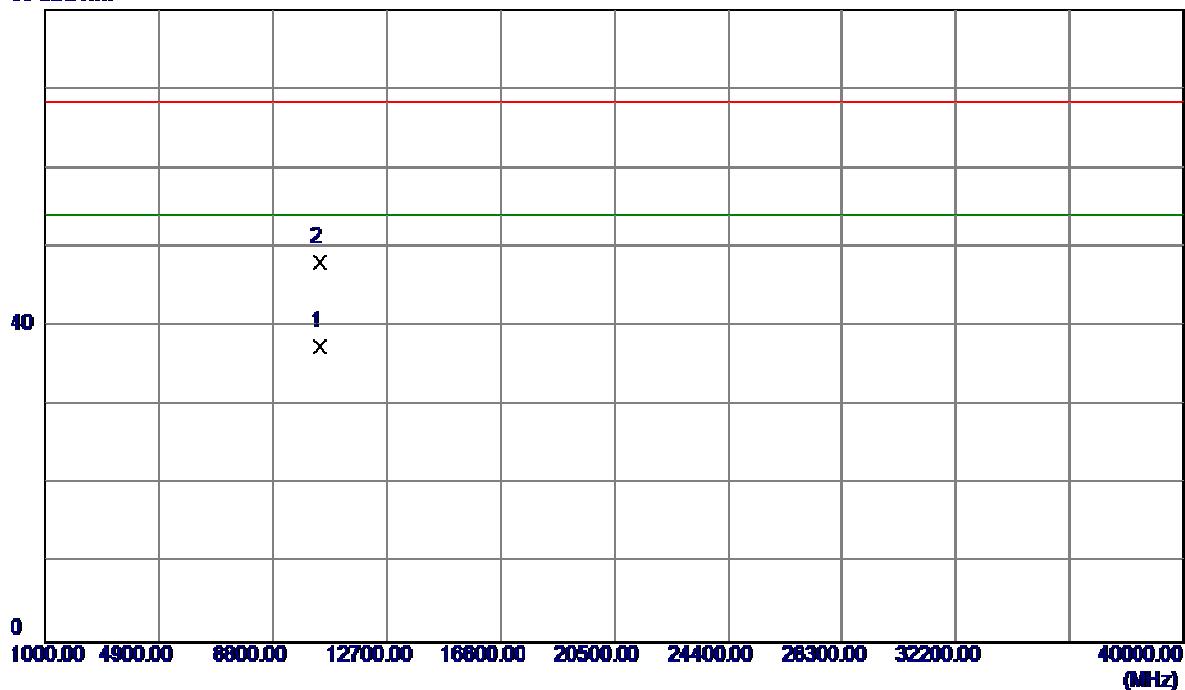
**Horizontal**

112 dBuV/m



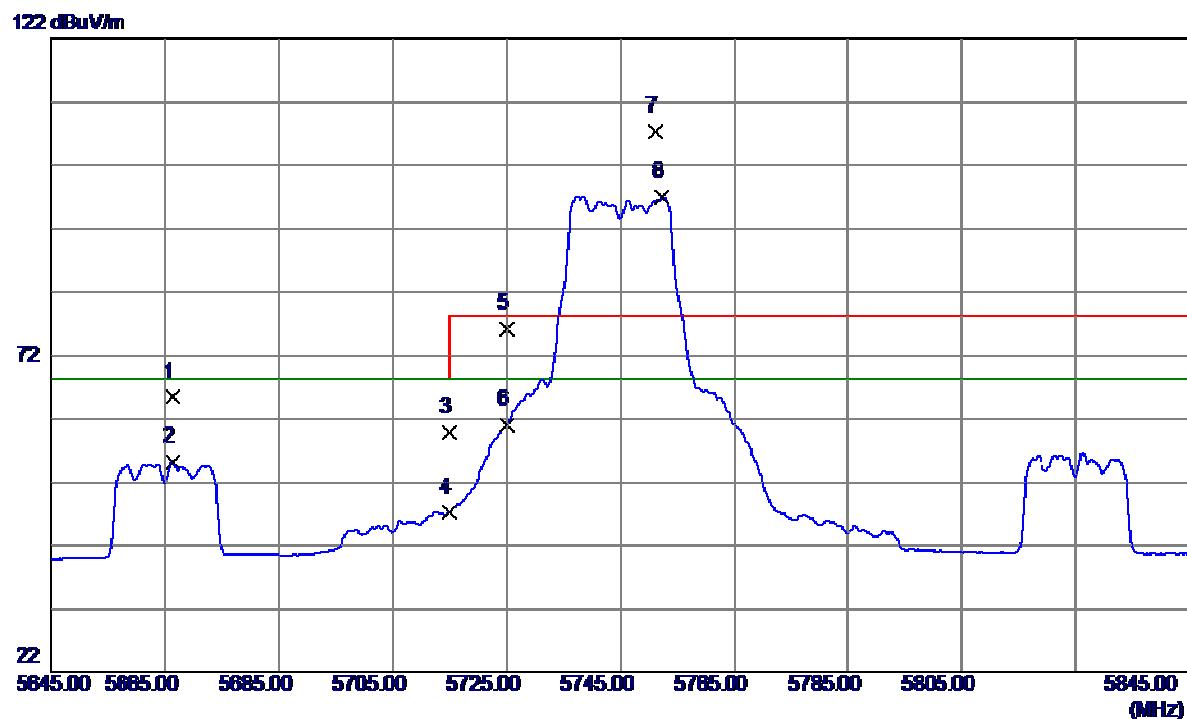
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5146.0000	9.79	38.98	48.77	68.30	-19.53	Peak
2	5146.0000	-0.92	38.98	38.06	54.00	-15.94	AVG
3	5150.0000	9.18	39.00	48.18	68.30	-20.12	Peak
4	5150.0000	-1.45	39.00	37.55	54.00	-16.45	AVG
5	5221.0000	35.54	39.23	74.77	54.00	20.77	AVG NO LIMIT
6	5225.5000	46.06	39.25	85.31	68.30	17.01	Peak NO LIMIT

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

**Horizontal****90 dBuV/m**

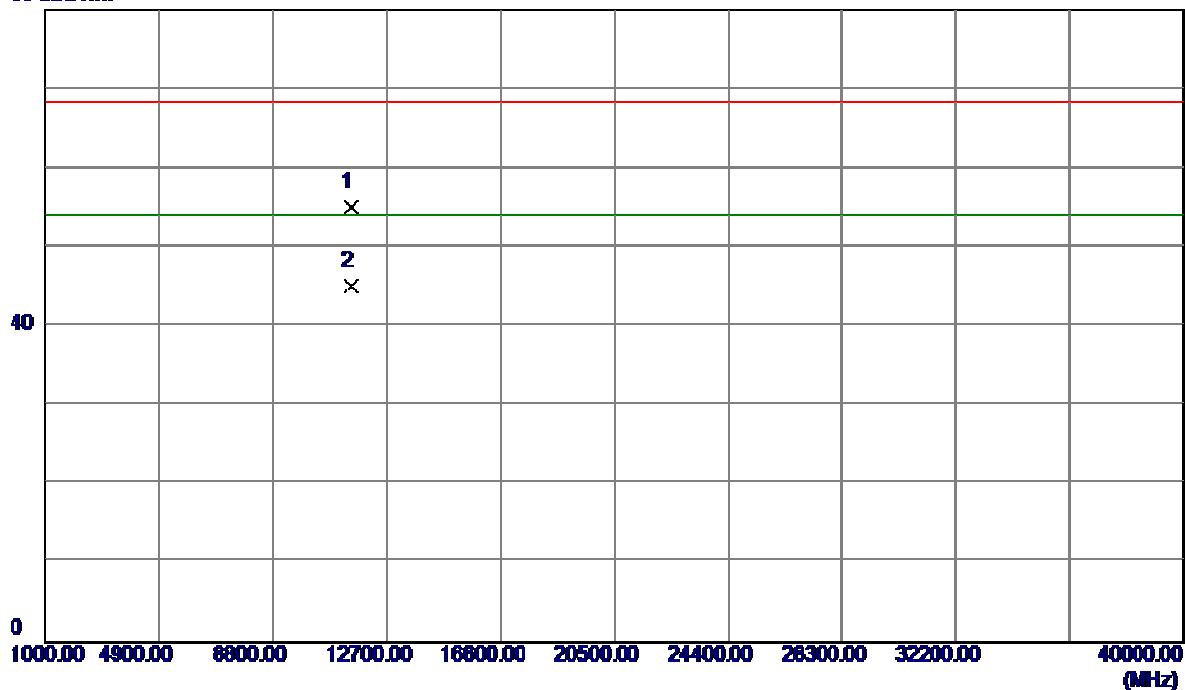
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	10420.0500	26.45	11.02	37.47	54.00	-16.53	AVG
2	10420.1000	37.19	11.02	48.21	68.30	-20.09	Peak

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

**Vertical**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over	
						Detector	Comment
1	5666.4000	24.61	40.85	65.46	68.30	-2.84	Peak
2	5666.4000	14.35	40.85	55.20	68.30	-13.10	AVG
3	5715.0000	18.67	41.05	59.72	68.30	-8.58	Peak
4	5715.0000	6.23	41.05	47.28	68.30	-21.02	AVG
5	5725.0000	35.18	41.10	76.28	78.30	-2.02	Peak
6	5725.0000	19.99	41.10	61.09	68.30	-7.21	AVG
7	5751.2000	66.25	41.20	107.45	78.30	29.15	Peak NO LIMIT
8	5752.4000	55.82	41.21	97.03	68.30	28.73	AVG NO LIMIT

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

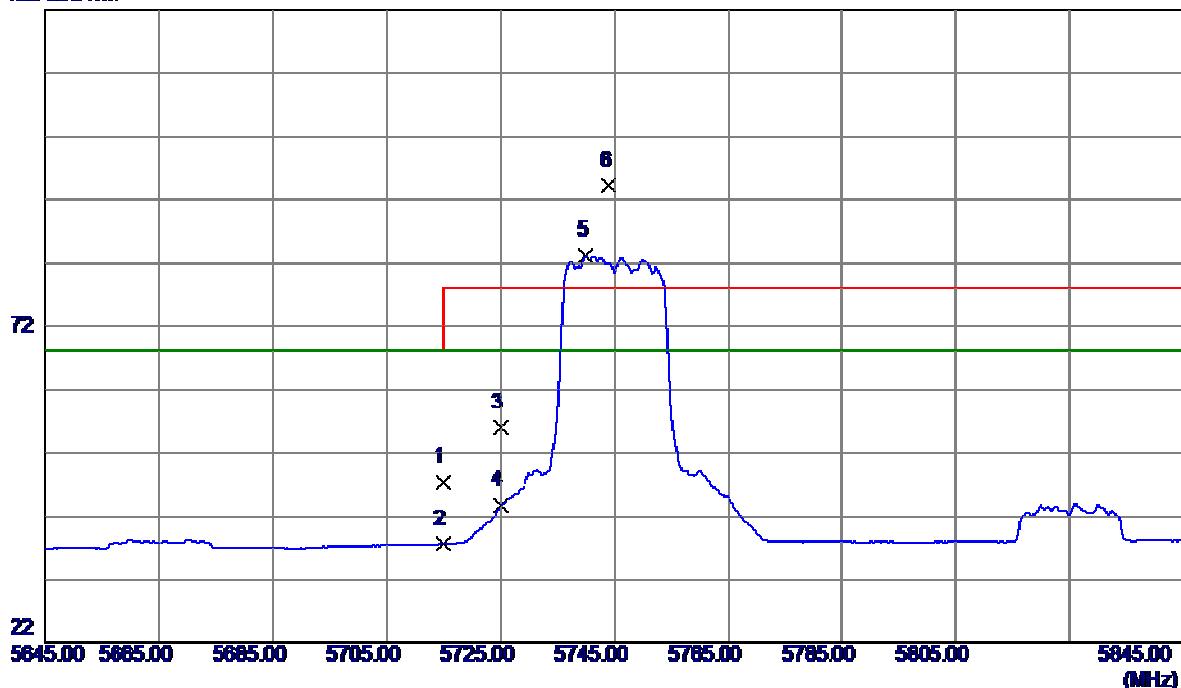
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11488.7500	42.09	12.90	54.99	68.30	-13.31	Peak
2	11488.7500	32.19	12.90	45.09	54.00	-8.91	AVG

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

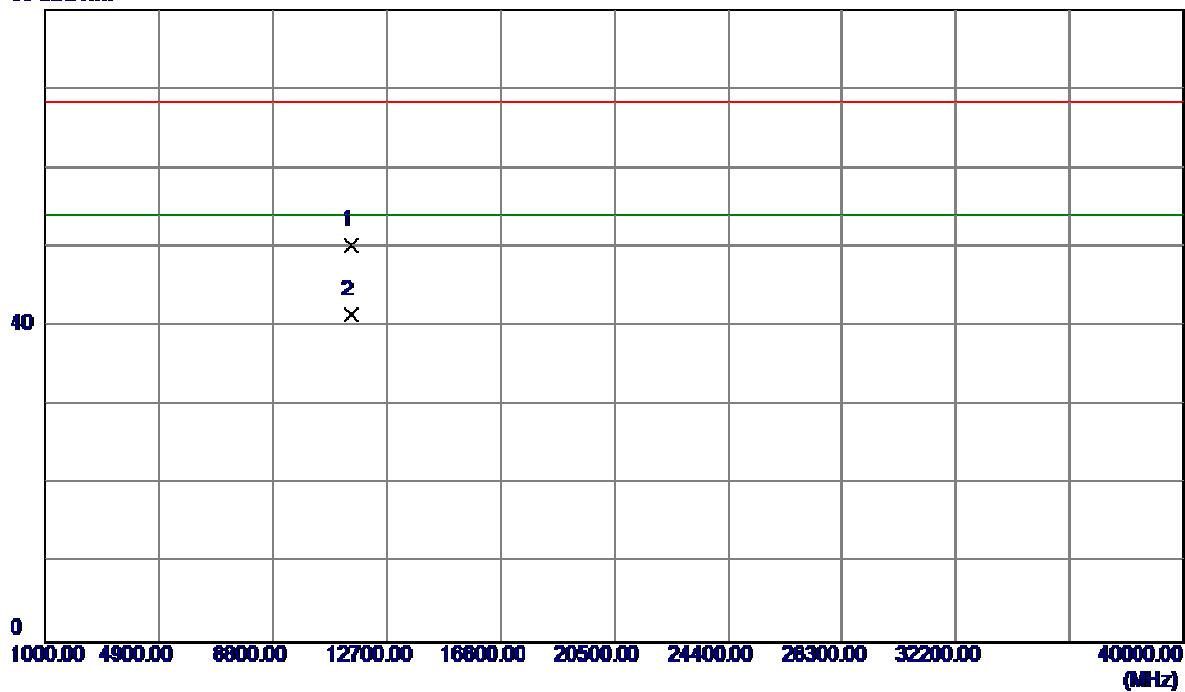
**Horizontal**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5715.0000	6.37	41.05	47.42	68.30	-20.88	Peak
2	5715.0000	-3.48	41.05	37.57	68.30	-30.73	AVG
3	5725.0000	14.93	41.10	56.03	78.30	-22.27	Peak
4	5725.0000	2.74	41.10	43.84	68.30	-24.46	AVG
5	5740.0000	42.07	41.16	83.23	68.30	14.93	AVG NO LIMIT
6	5744.0000	53.10	41.17	94.27	78.30	15.97	Peak NO LIMIT

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

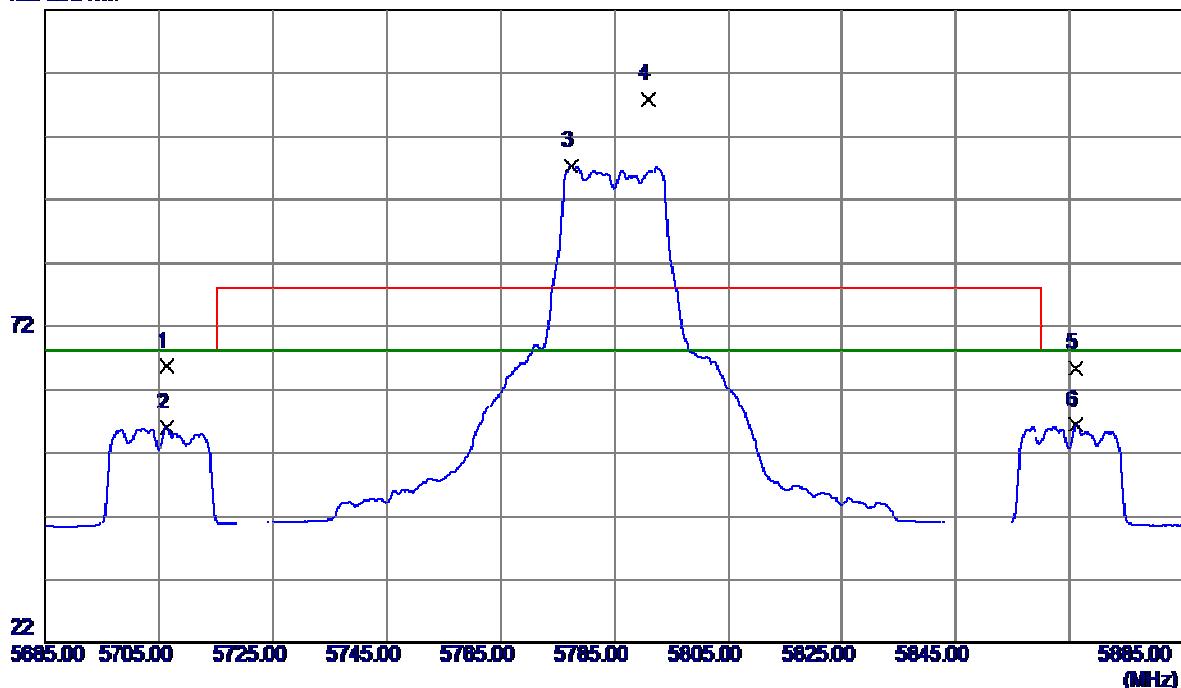
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11491.2000	37.31	12.91	50.22	68.30	-18.08	Peak
2	11491.2000	28.46	12.91	41.37	54.00	-12.63	AVG

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

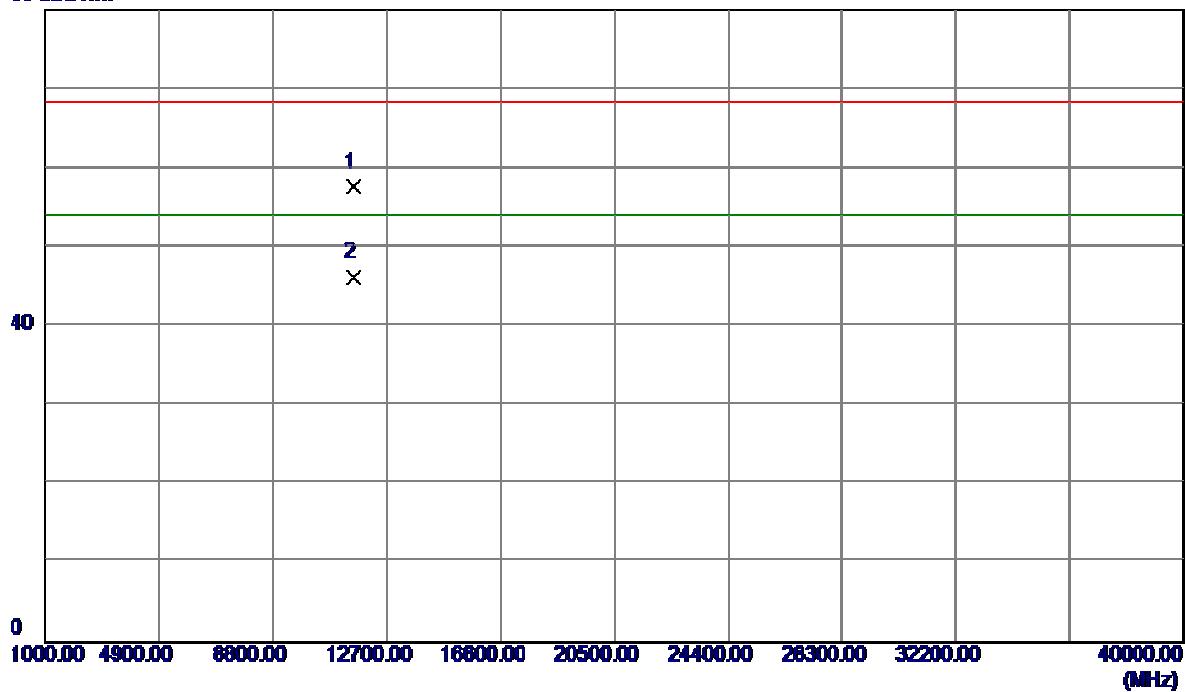
**Vertical**

122 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5706.4000	24.68	41.02	65.70	68.30	-2.60	Peak NO LIMIT
2	5706.4000	14.91	41.02	55.93	68.30	-12.37	AVG NO LIMIT
3	5777.4000	56.00	41.31	97.31	68.30	29.01	AVG
4	5791.0000	66.52	41.37	107.89	78.30	29.59	Peak
5	5866.2000	23.71	41.68	65.39	68.30	-2.91	Peak
6	5866.2000	14.64	41.68	56.32	68.30	-11.98	AVG

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

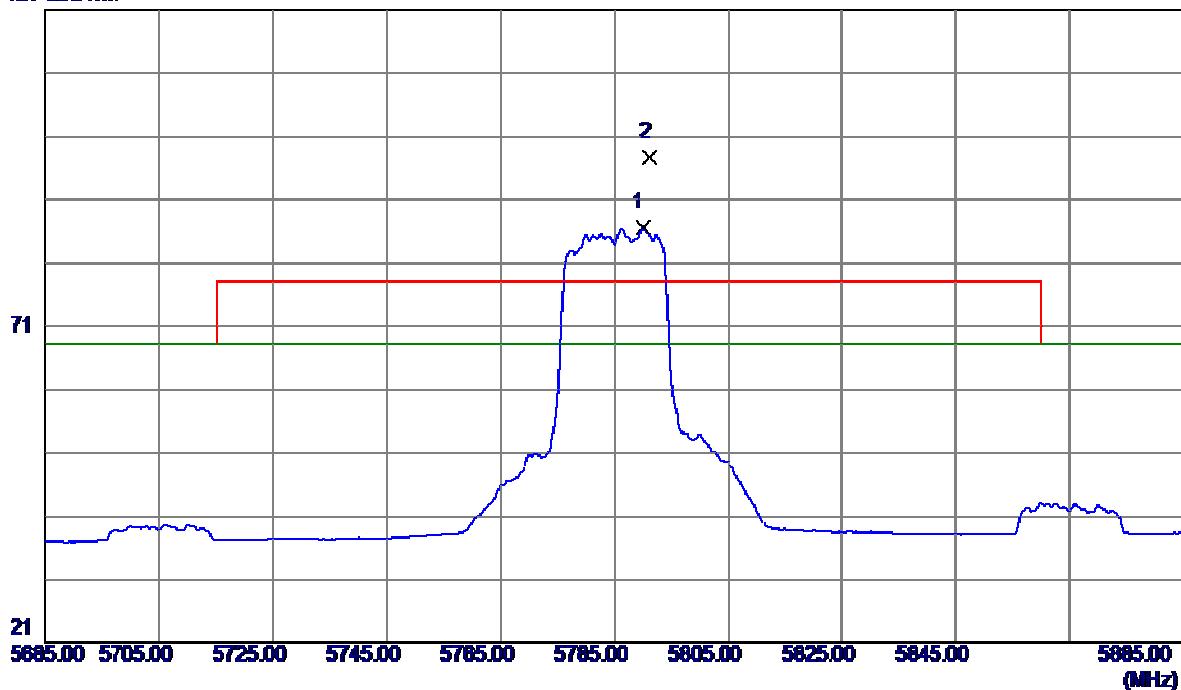
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11568.6500	44.69	12.89	57.58	68.30	-10.72	Peak
2	11568.8000	33.41	12.89	46.30	54.00	-7.70	AVG

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

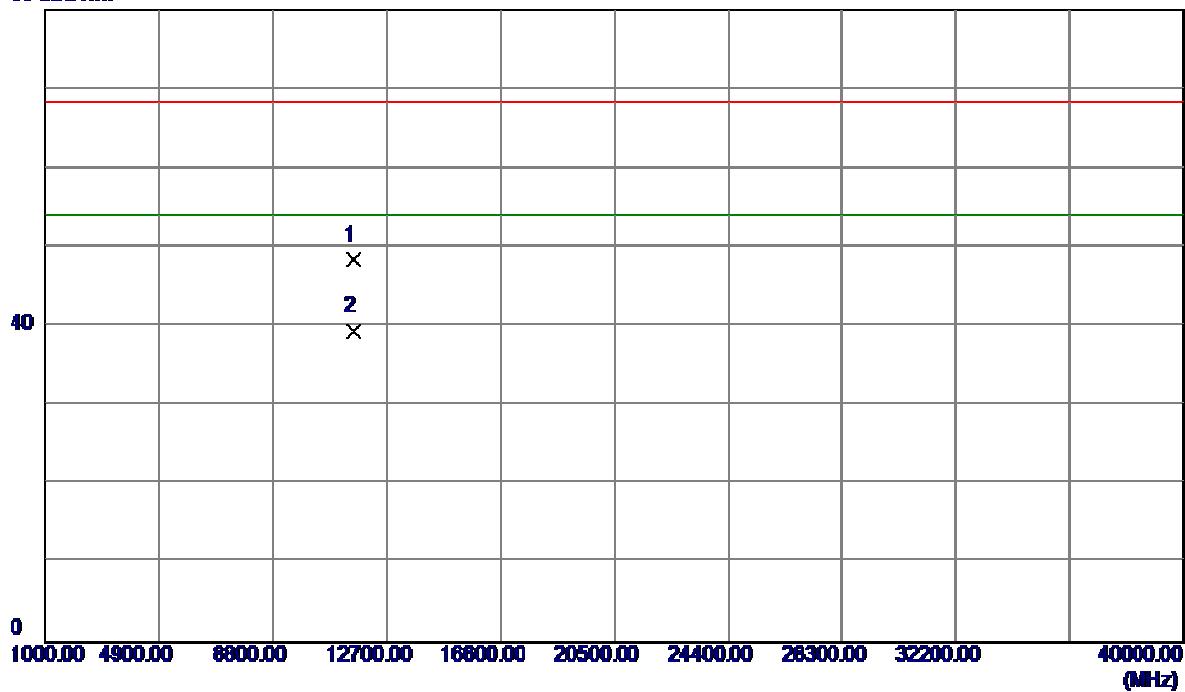
**Horizontal**

121 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5790.0000	45.18	41.37	86.55	68.30	18.25	AVG NO LIMIT
2	5791.2000	56.48	41.37	97.85	78.30	19.55	Peak NO LIMIT

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

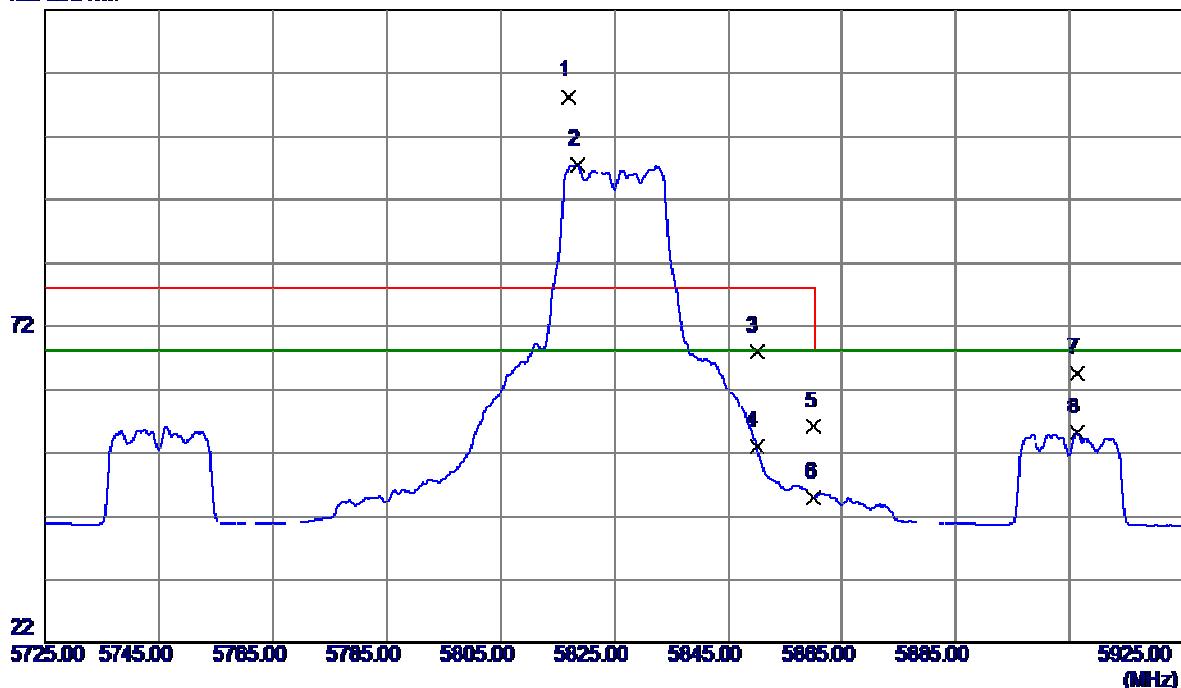
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11571.2000	35.51	12.89	48.40	68.30	-19.90	Peak
2	11571.2000	26.54	12.89	39.43	54.00	-14.57	AVG

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

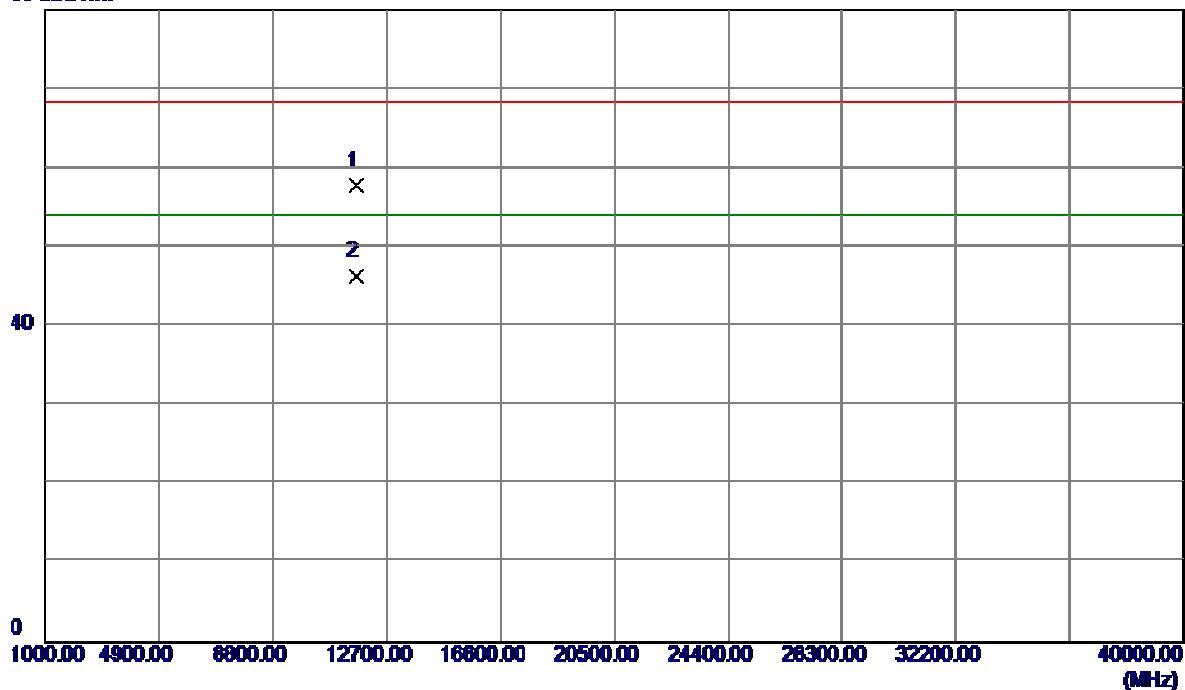
**Vertical**

122 dBuV/m



No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	5817.0000	66.82	41.48	108.30	78.30	30.00	Peak NO LIMIT
2	5818.6000	56.02	41.49	97.51	68.30	29.21	AVG NO LIMIT
3	5850.0000	26.44	41.62	68.06	78.30	-10.24	Peak
4	5850.0000	11.46	41.62	53.08	68.30	-15.22	AVG
5	5860.0000	14.57	41.66	56.23	78.30	-22.07	Peak
6	5860.0000	3.39	41.66	45.05	68.30	-23.25	AVG
7	5906.4000	22.76	41.85	64.61	68.30	-3.69	Peak
8	5906.4000	13.38	41.85	55.23	68.30	-13.07	AVG

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

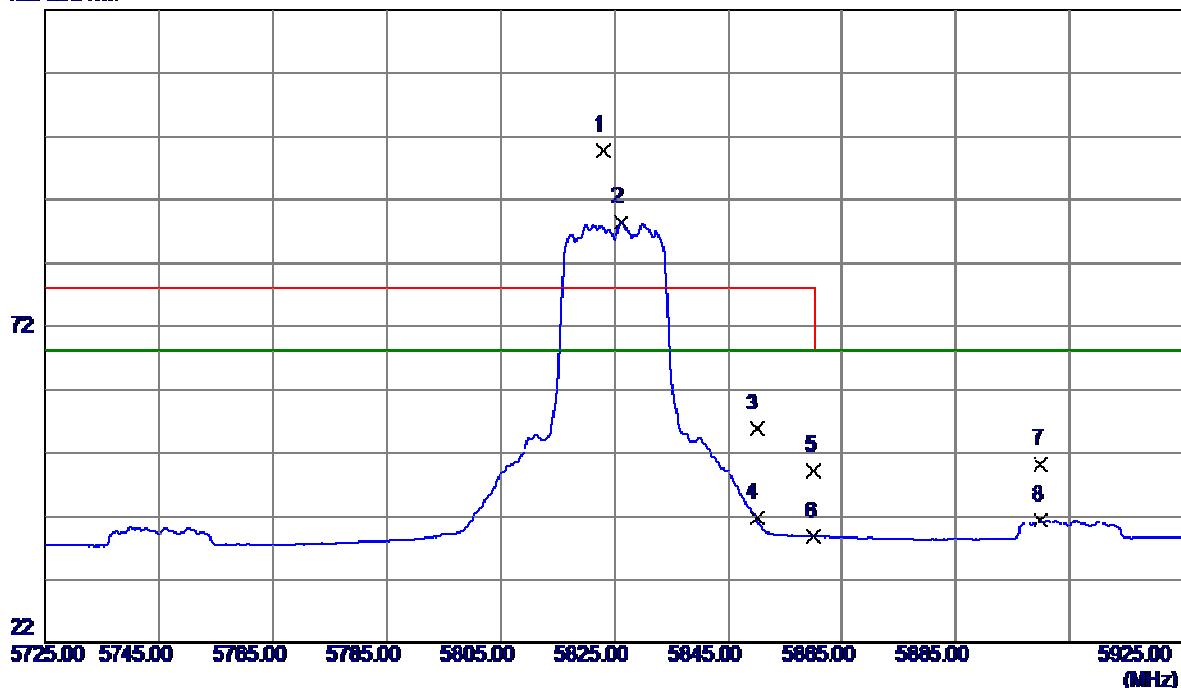
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11648.7500	44.88	12.84	57.72	68.30	-10.58	Peak
2	11648.8000	33.53	12.84	46.37	54.00	-7.63	AVG

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

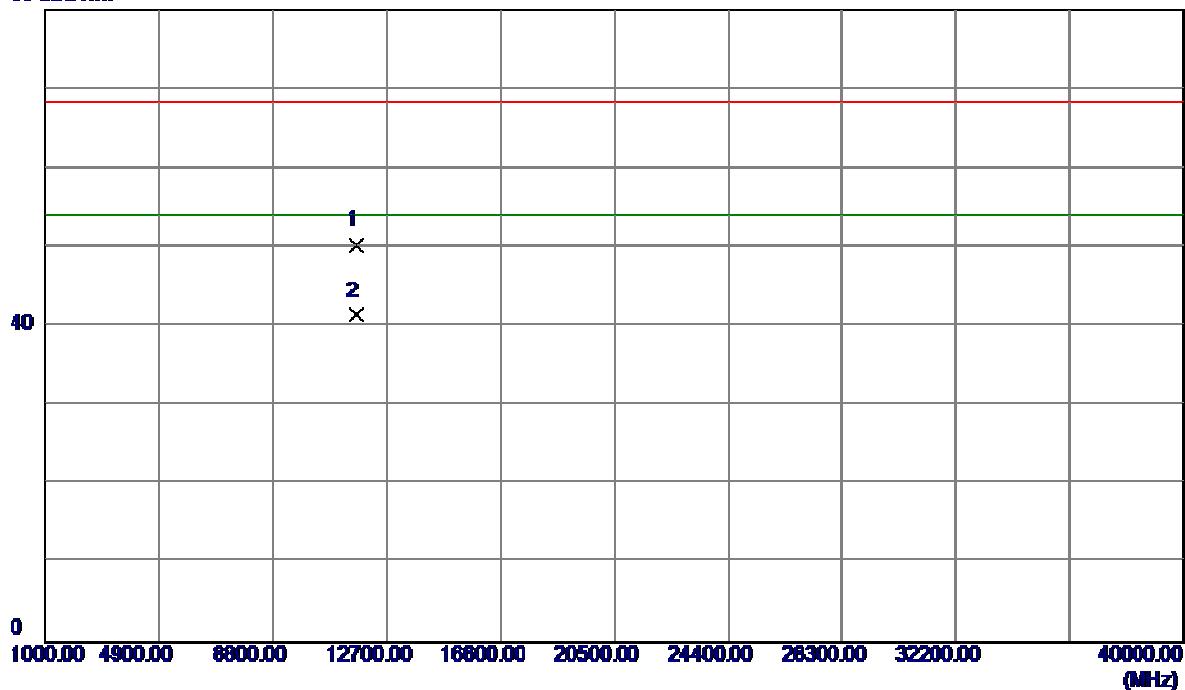
**Horizontal**

122 dBuV/m



No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	5823.0000	58.22	41.50	99.72	78.30	21.42	Peak NO LIMIT
2	5826.2000	46.91	41.52	88.43	68.30	20.13	AVG NO LIMIT
3	5850.0000	14.17	41.62	55.79	78.30	-22.51	Peak
4	5850.0000	0.15	41.62	41.77	68.30	-26.53	AVG
5	5860.0000	7.47	41.66	49.13	78.30	-29.17	Peak
6	5860.0000	-2.84	41.66	38.82	68.30	-29.48	AVG
7	5900.0000	8.43	41.82	50.25	68.30	-18.05	Peak
8	5900.0000	-0.35	41.82	41.47	68.30	-26.83	AVG

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

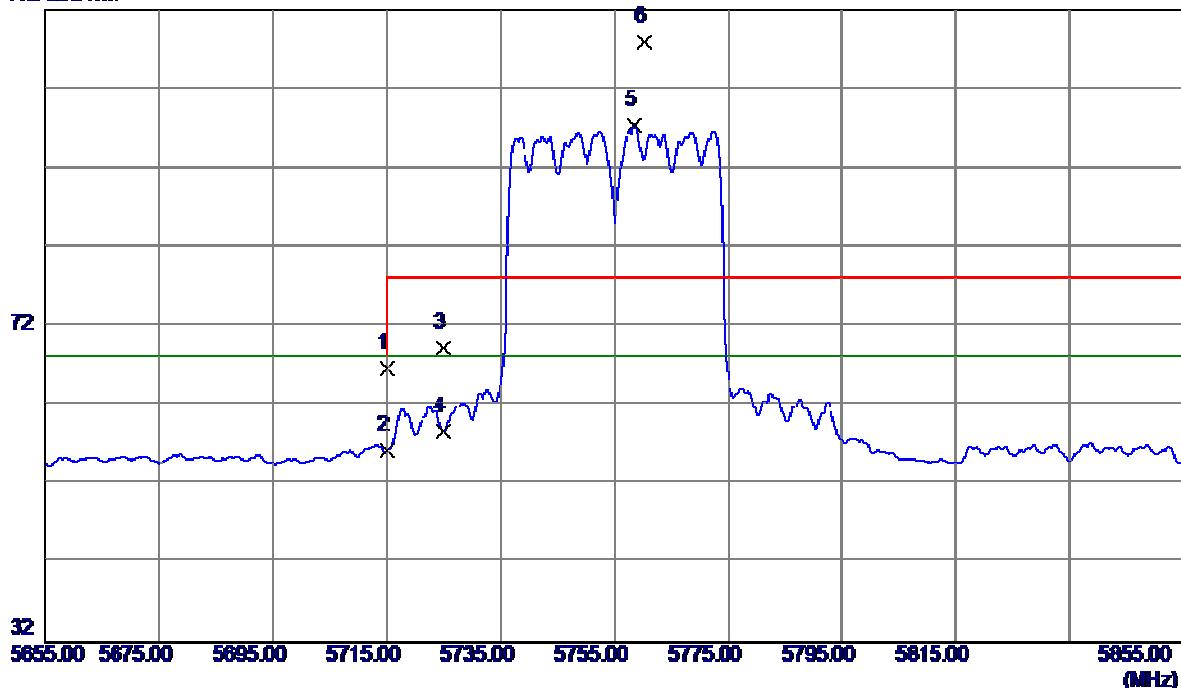
**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over	
						Detector	Comment
1	11651.2000	37.40	12.84	50.24	68.30	-18.06	Peak
2	11651.2000	28.52	12.84	41.36	54.00	-12.64	AVG

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

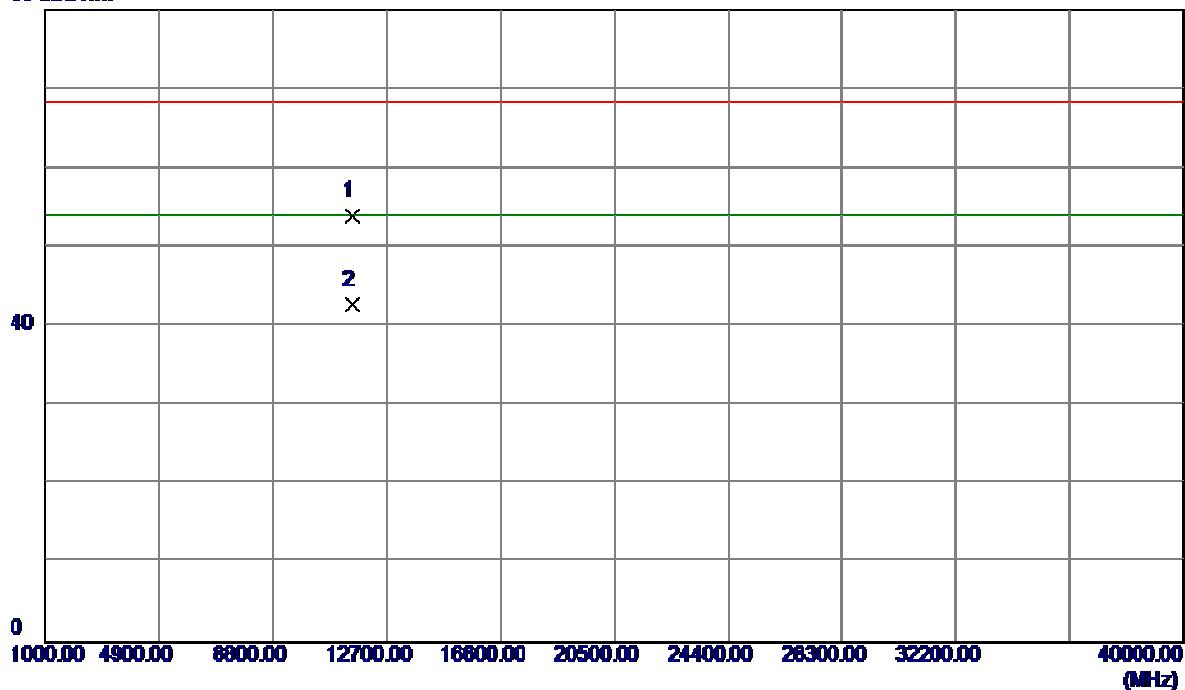
**Vertical**

112 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over	
						Detector	Comment
1	5715.0000	25.65	41.05	66.70	68.30	-1.60	Peak
2	5715.0000	15.25	41.05	56.30	68.30	-12.00	AVG
3	5725.0000	28.17	41.10	69.27	78.30	-9.03	Peak
4	5725.0000	17.63	41.10	58.73	68.30	-9.57	AVG
5	5758.6000	56.16	41.24	97.40	68.30	29.10	AVG NO LIMIT
6	5760.4000	66.71	41.24	107.95	78.30	29.65	Peak NO LIMIT

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

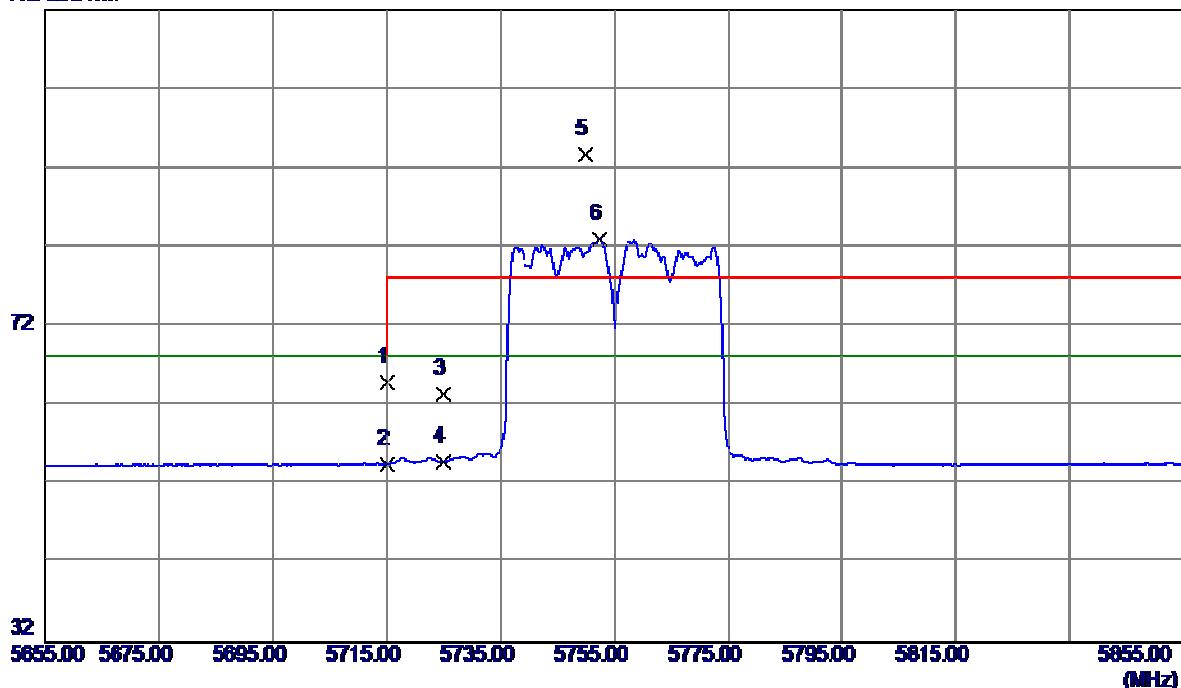
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11508.7000	41.06	12.93	53.99	68.30	-14.31	Peak
2	11508.7000	29.85	12.93	42.78	54.00	-11.22	AVG

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

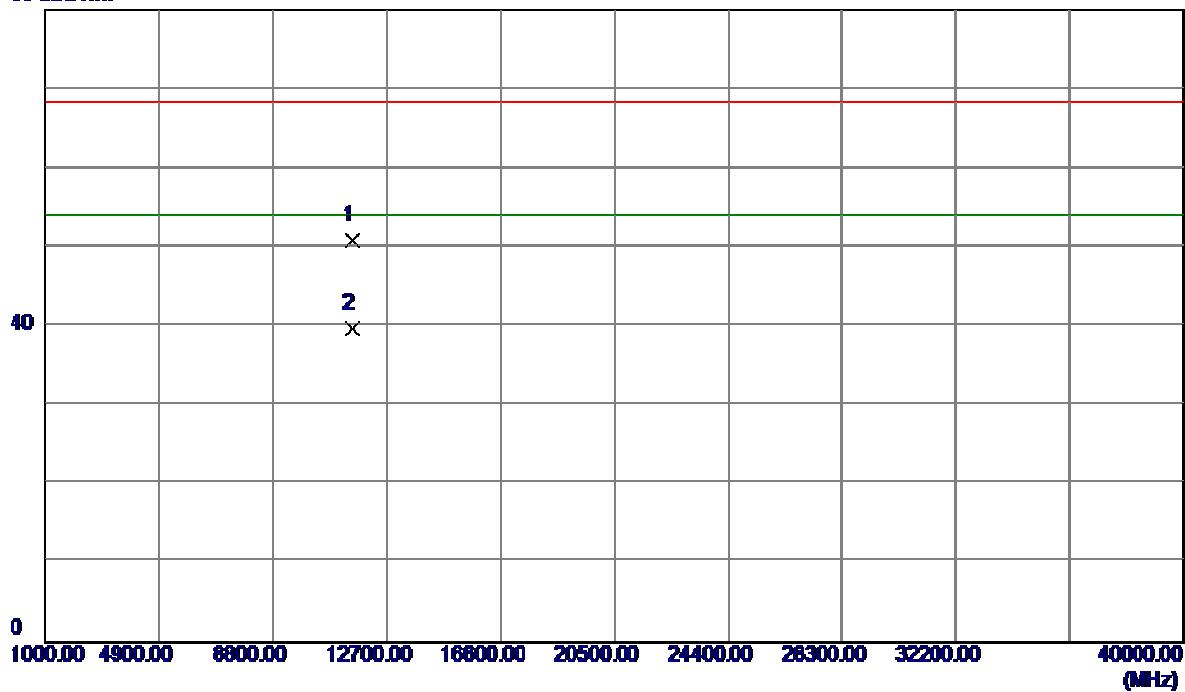
**Horizontal**

112 dBuV/m



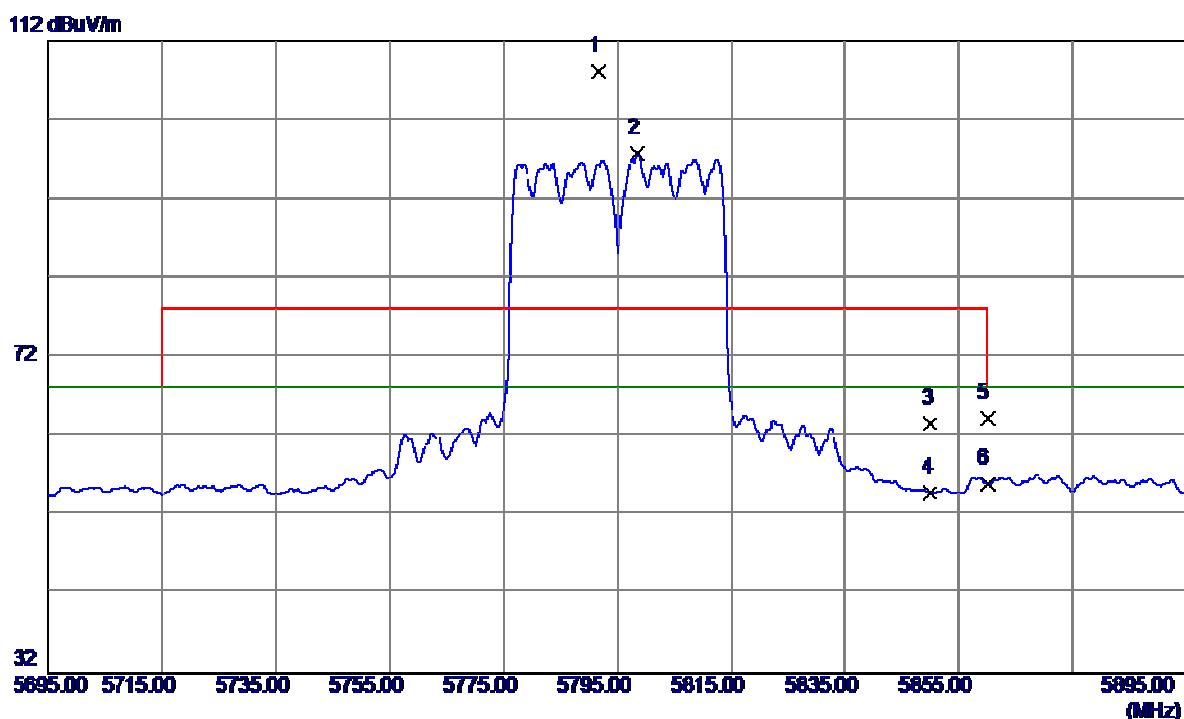
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5715.0000	23.90	41.05	64.95	68.30	-3.35	Peak
2	5715.0000	13.57	41.05	54.62	68.30	-13.68	AVG
3	5725.0000	22.40	41.10	63.50	78.30	-14.80	Peak
4	5725.0000	13.78	41.10	54.88	68.30	-13.42	AVG
5	5749.8000	52.48	41.20	93.68	78.30	15.38	Peak NO LIMIT
6	5752.4000	41.87	41.21	83.08	68.30	14.78	AVG NO LIMIT

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

**Horizontal****90 dBuV/m**

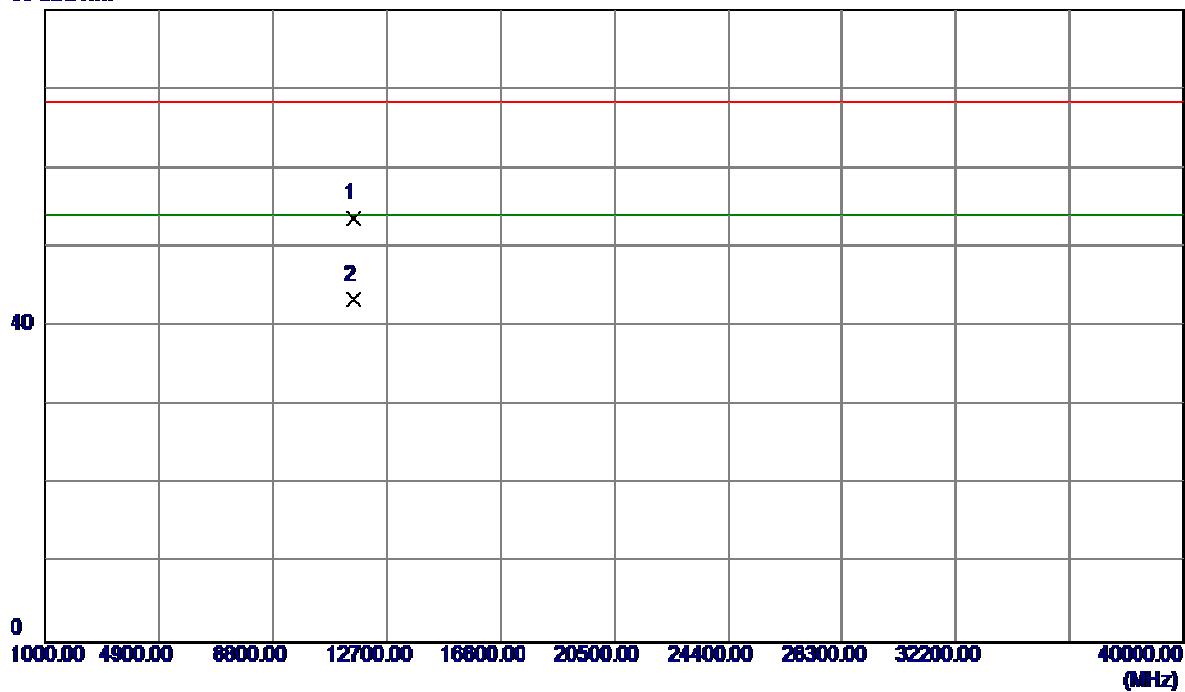
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	11510.6500	37.92	12.93	50.85	68.30	-17.45	Peak
2	11511.1000	26.81	12.93	39.74	54.00	-14.26	AVG

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

**Vertical**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dB	Detector	
1	5791.6000	66.87	41.37	108.24	78.30	29.94	Peak NO LIMIT
2	5798.6000	56.29	41.40	97.69	68.30	29.39	AVG NO LIMIT
3	5850.0000	21.99	41.62	63.61	78.30	-14.69	Peak
4	5850.0000	13.28	41.62	54.90	68.30	-13.40	AVG
5	5860.0000	22.67	41.66	64.33	78.30	-13.97	Peak
6	5860.0000	14.40	41.66	56.06	68.30	-12.24	AVG

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

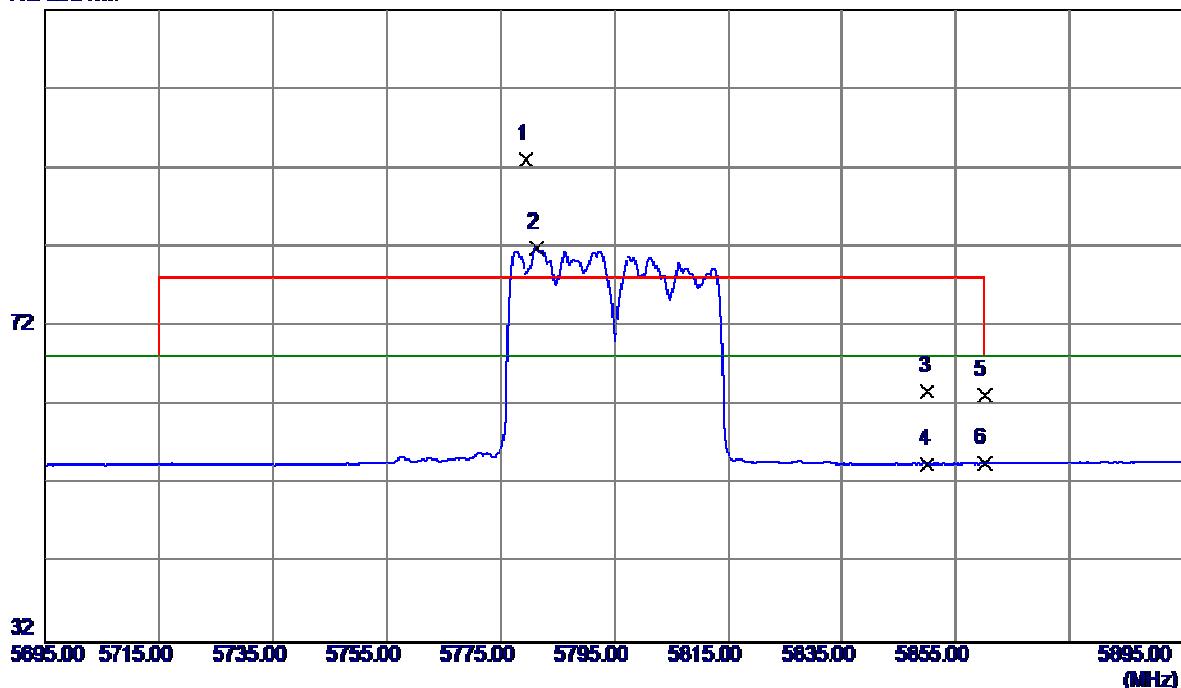
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11588.7000	40.76	12.88	53.64	68.30	-14.66	Peak
2	11588.7000	30.47	12.88	43.35	54.00	-10.65	AVG

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

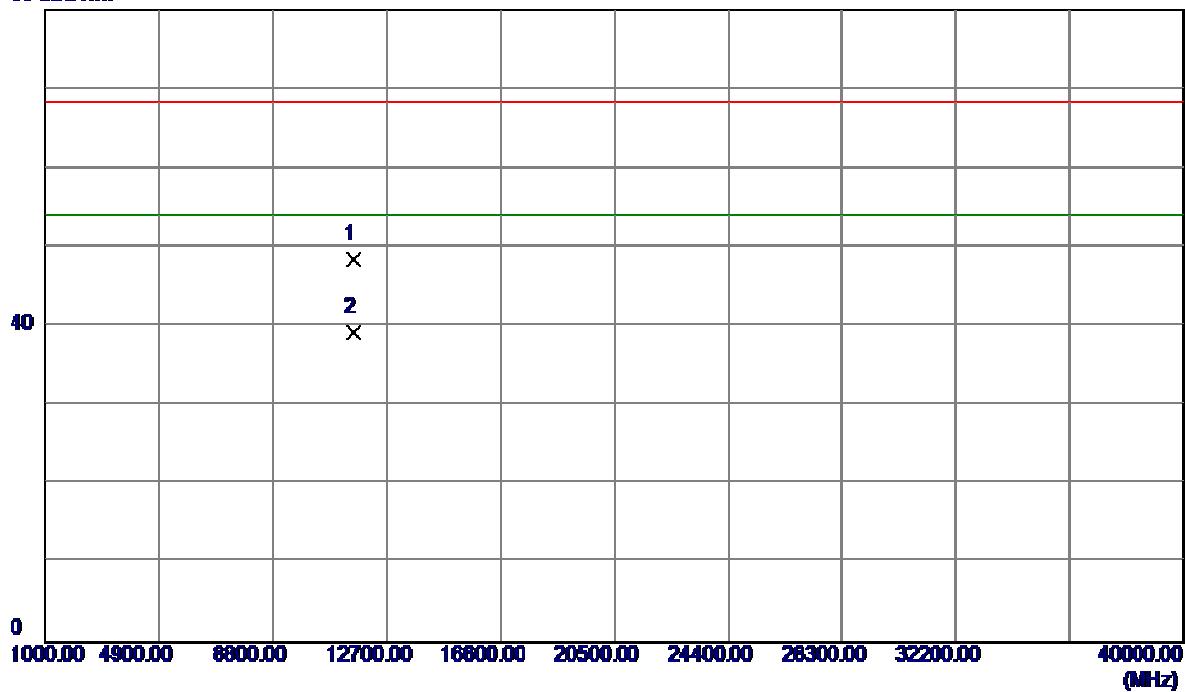
**Horizontal**

112 dBuV/m



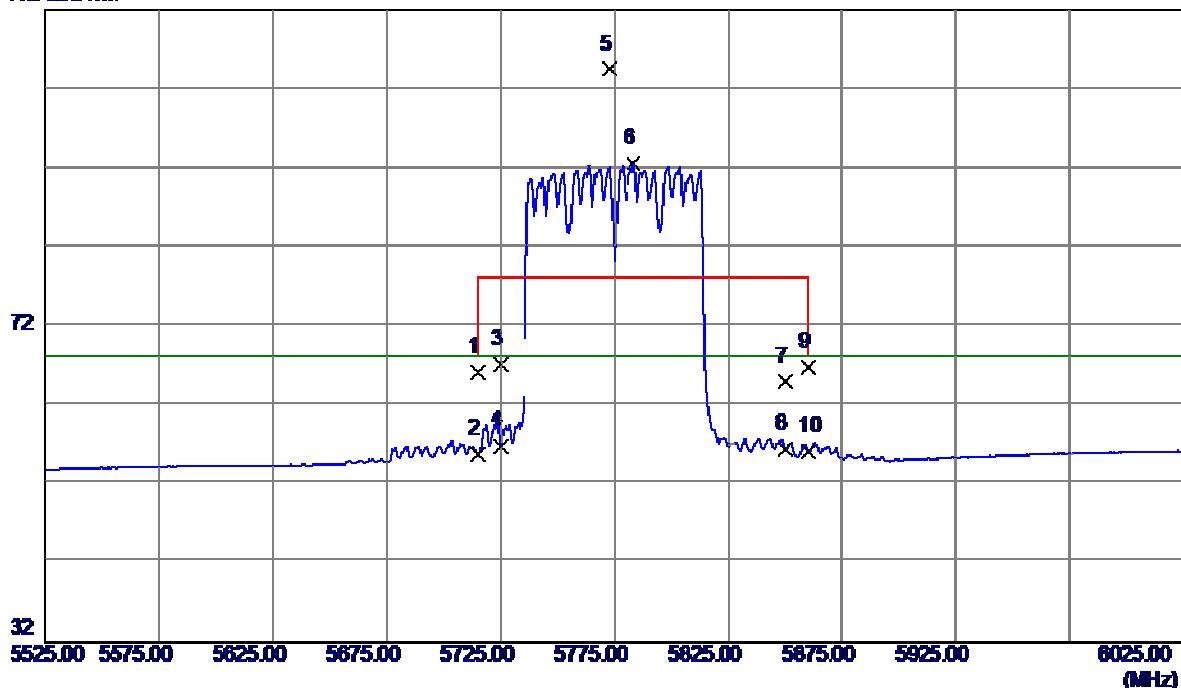
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over	
						Detector	Comment
1	5779.4000	51.81	41.32	93.13	78.30	14.83	Peak NO LIMIT
2	5781.4000	40.66	41.33	81.99	68.30	13.69	AVG NO LIMIT
3	5850.0000	22.19	41.62	63.81	78.30	-14.49	Peak
4	5850.0000	13.01	41.62	54.63	68.30	-13.67	AVG
5	5860.0000	21.68	41.66	63.34	78.30	-14.96	Peak
6	5860.0000	12.99	41.66	54.65	68.30	-13.65	AVG

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

**Horizontal****90 dBuV/m**

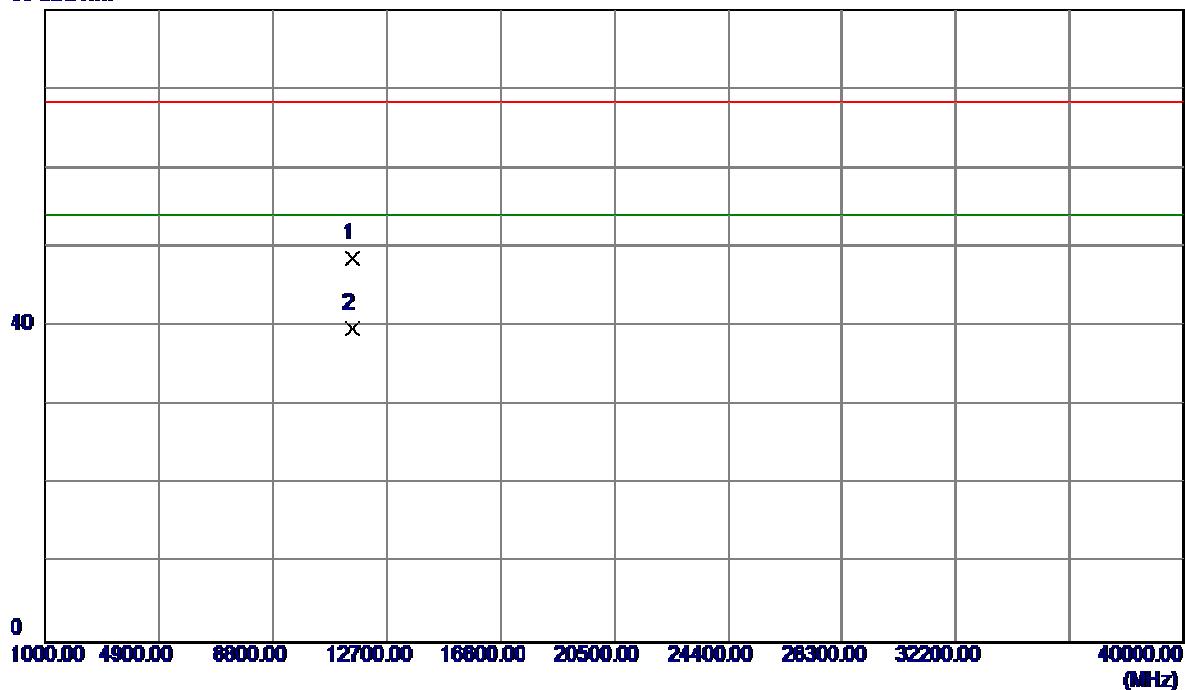
No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11591.2000	35.57	12.88	48.45	68.30	-19.85	Peak
2	11591.2000	26.36	12.88	39.24	54.00	-14.76	AVG

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

**Vertical****112 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5715.0000	25.23	41.05	66.28	68.30	-2.02	Peak
2	5715.0000	14.73	41.05	55.78	68.30	-12.52	AVG
3	5725.0000	26.12	41.10	67.22	78.30	-11.08	Peak
4	5725.0000	15.78	41.10	56.88	68.30	-11.42	AVG
5	5773.0000	63.11	41.30	104.41	78.30	26.11	Peak NO LIMIT
6	5783.5000	51.35	41.34	92.69	68.30	24.39	AVG NO LIMIT
7	5850.0000	23.42	41.62	65.04	78.30	-13.26	Peak
8	5850.0000	14.90	41.62	56.52	68.30	-11.78	AVG
9	5860.0000	25.22	41.66	66.88	78.30	-11.42	Peak
10	5860.0000	14.53	41.66	56.19	68.30	-12.11	AVG

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

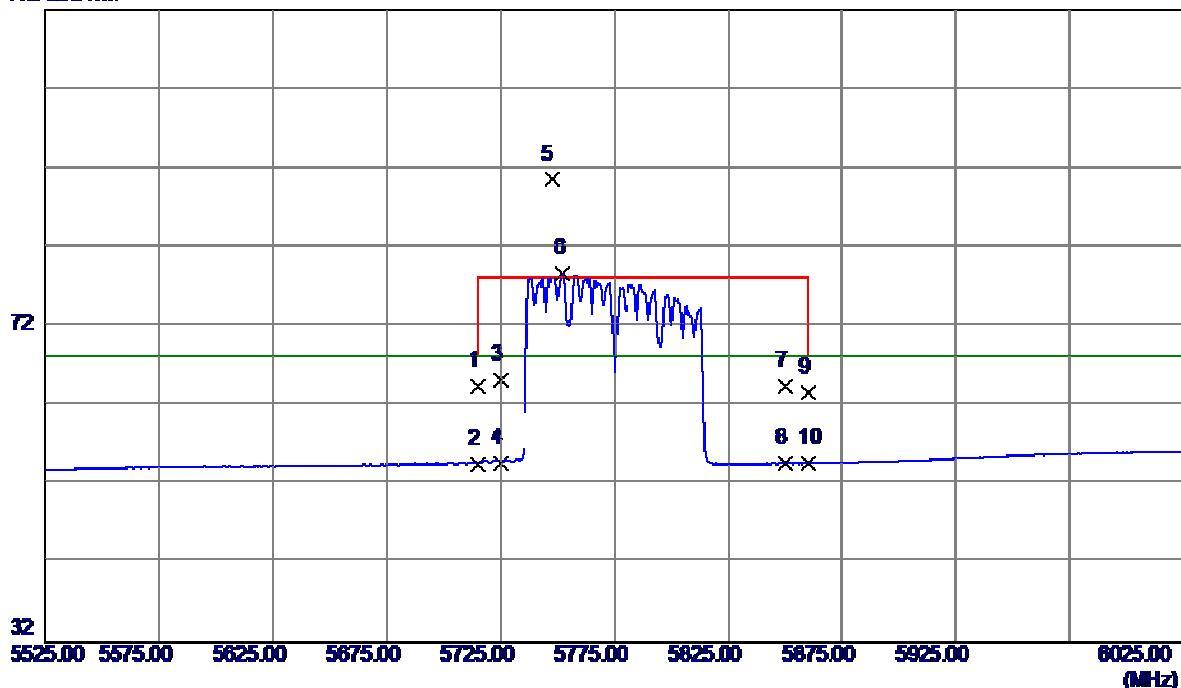
**Vertical****90 dBuV/m**

No.	Freq. MHz	Reading Level	Correct Factor	Measure ment	Limit	Over	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB	
1	11549.6500	35.76	12.91	48.67	68.30	-19.63	Peak
2	11549.6500	26.75	12.91	39.66	54.00	-14.34	AVG

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

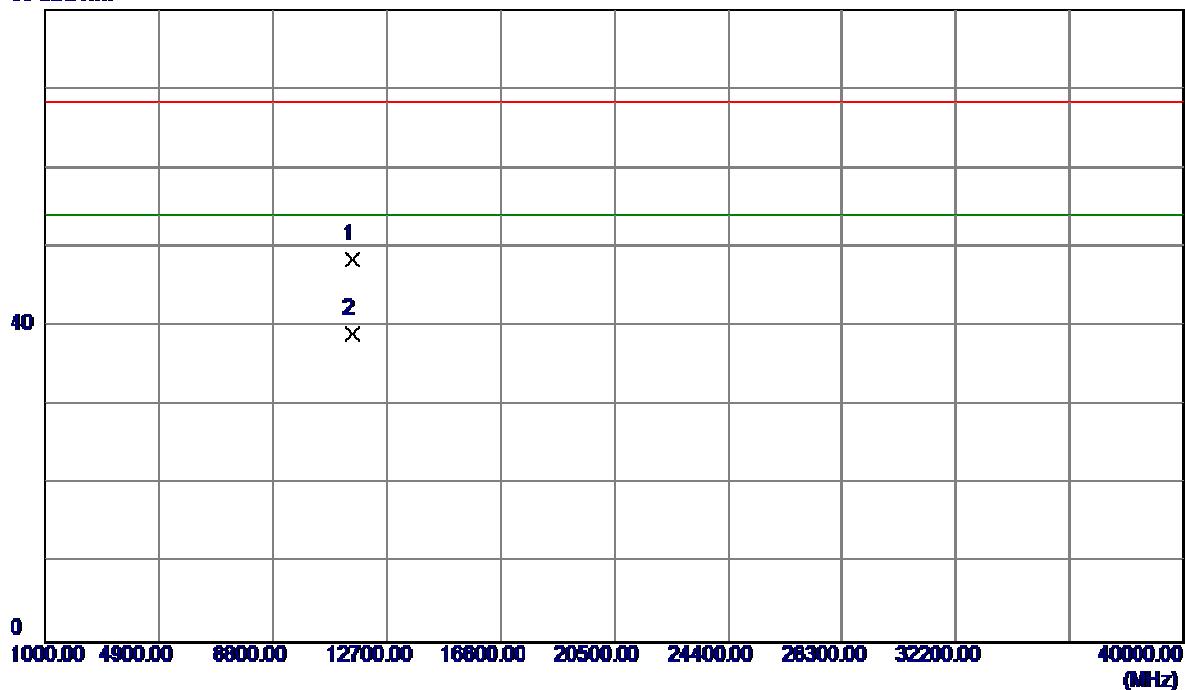
**Horizontal**

112 dBuV/m



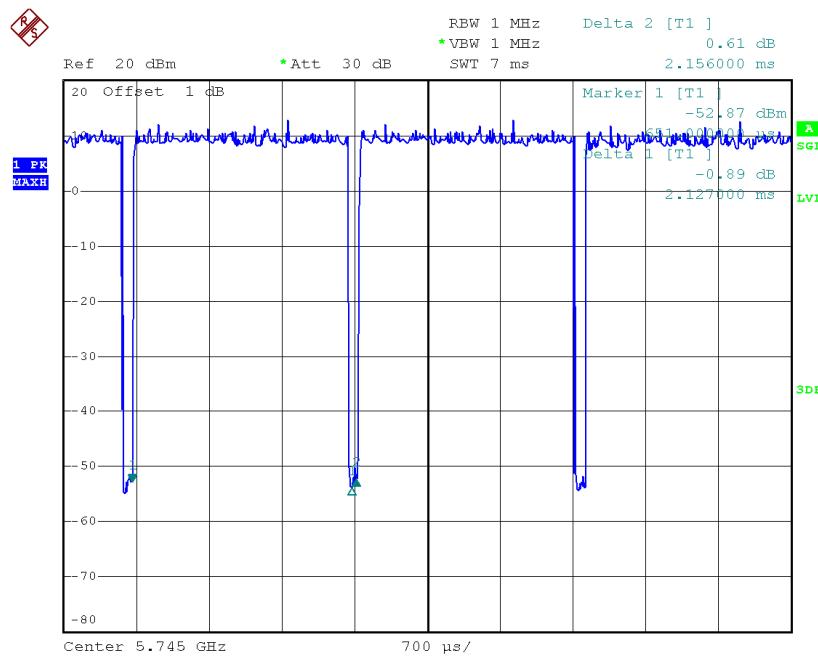
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over Detector	Comment
1	5715.0000	23.41	41.05	64.46	68.30	-3.84	Peak
2	5715.0000	13.57	41.05	54.62	68.30	-13.68	Avg
3	5725.0000	24.21	41.10	65.31	78.30	-12.99	Peak
4	5725.0000	13.64	41.10	54.74	68.30	-13.56	Avg
5	5747.5000	49.35	41.19	90.54	78.30	12.24	Peak NO LIMIT
6	5752.5000	37.55	41.21	78.76	68.30	10.46	Avg NO LIMIT
7	5850.0000	22.89	41.62	64.51	78.30	-13.79	Peak
8	5850.0000	13.04	41.62	54.66	68.30	-13.64	Avg
9	5860.0000	21.97	41.66	63.63	78.30	-14.67	Peak
10	5860.0000	13.01	41.66	54.67	68.30	-13.63	Avg

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

**Horizontal****90 dBuV/m**

No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dB	Over	
						Detector	Comment
1	11549.2500	35.51	12.91	48.42	68.30	-19.88	Peak
2	11549.2500	26.19	12.91	39.10	54.00	-14.90	AVG

### TX A Mode\_DUTY CYCLE



Date: 10.FEB.2015 15:25:12

Duty cycle: TX DUTY 5745MHz

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

$$T_{\text{ON}}: 2.13 \text{ msec}$$

$$T_{\text{Total}}: 2.16 \text{ msec}$$

$$\text{Duty cycle: } 98.61\%$$

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

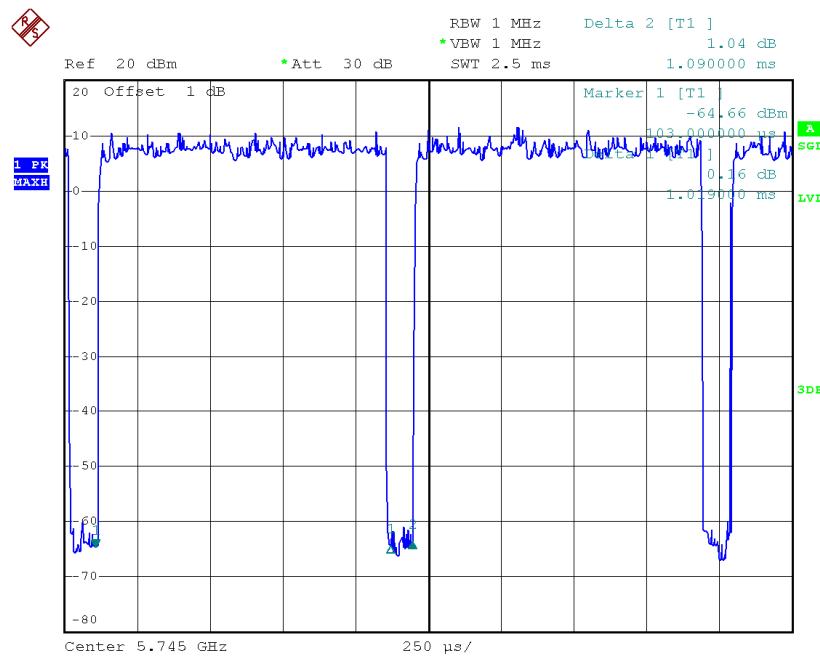
$$\text{Duty Factor} = 0.06$$

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

$$\text{Output Power} = \text{Measured power} + \text{Duty factor}$$

$$\text{Power Spectral Density} = \text{Measured density} + \text{Duty factor}$$

### TX N20 Mode\_DUTY CYCLE



Date: 10.FEB.2015 17:54:00

Duty cycle: TX DUTY 5745MHz

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

$$T_{\text{ON}}: 1.02 \text{ msec}$$

$$T_{\text{Total}}: 1.09 \text{ msec}$$

Duty cycle: 93.58%

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

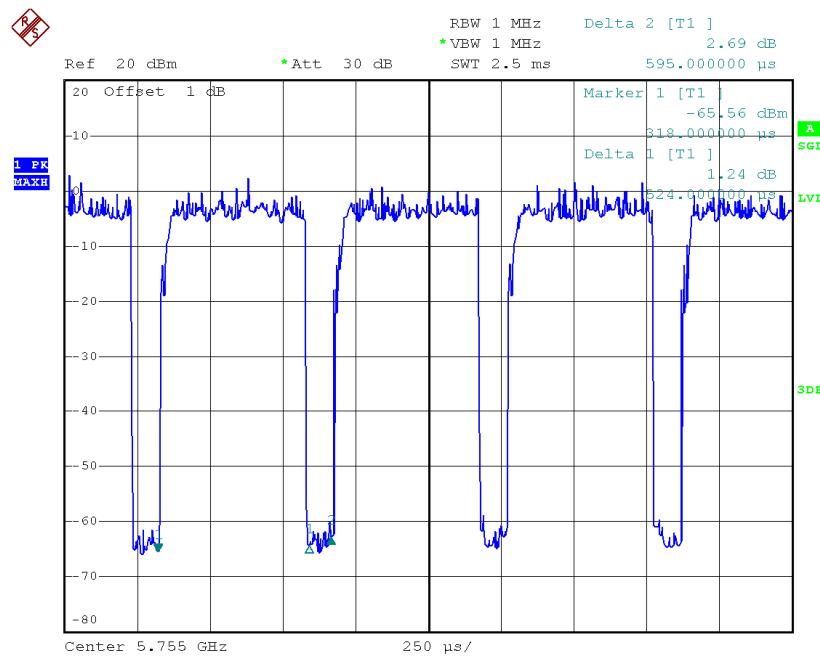
$$\text{Duty Factor} = 0.29$$

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

$$\text{Output Power} = \text{Measured power} + \text{Duty factor}$$

$$\text{Power Spectral Density} = \text{Measured density} + \text{Duty factor}$$

### TX N40 Mode\_DUTY CYCLE



Date: 10.FEB.2015 16:50:56

Duty cycle: TX DUTY 5755MHz

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

$$T_{\text{ON}}: 0.52 \text{ msec}$$

$$T_{\text{Total}}: 0.60 \text{ msec}$$

$$\text{Duty cycle: } 86.67\%$$

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

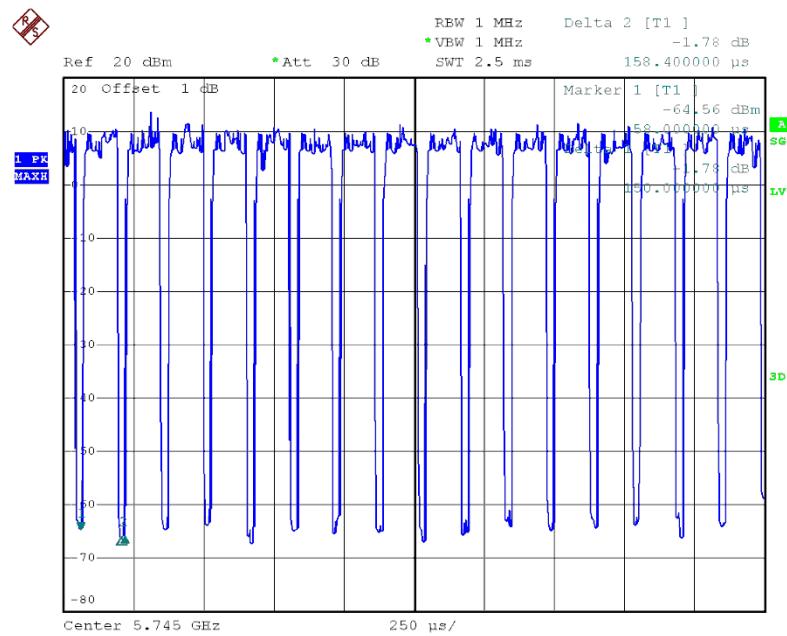
$$\text{Duty Factor} = 0.62$$

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

$$\text{Output Power} = \text{Measured power} + \text{Duty factor}$$

$$\text{Power Spectral Density} = \text{Measured density} + \text{Duty factor}$$

### TX AC20 Mode\_DUTY CYCLE



Date: 10.FEB.2015 16:25:26

Duty cycle: TX DUTY 5745MHz

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

$$T_{\text{ON}}: 0.15 \text{ msec}$$

$$T_{\text{Total}}: 0.18 \text{ msec}$$

$$\text{Duty cycle: } 94.93\%$$

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

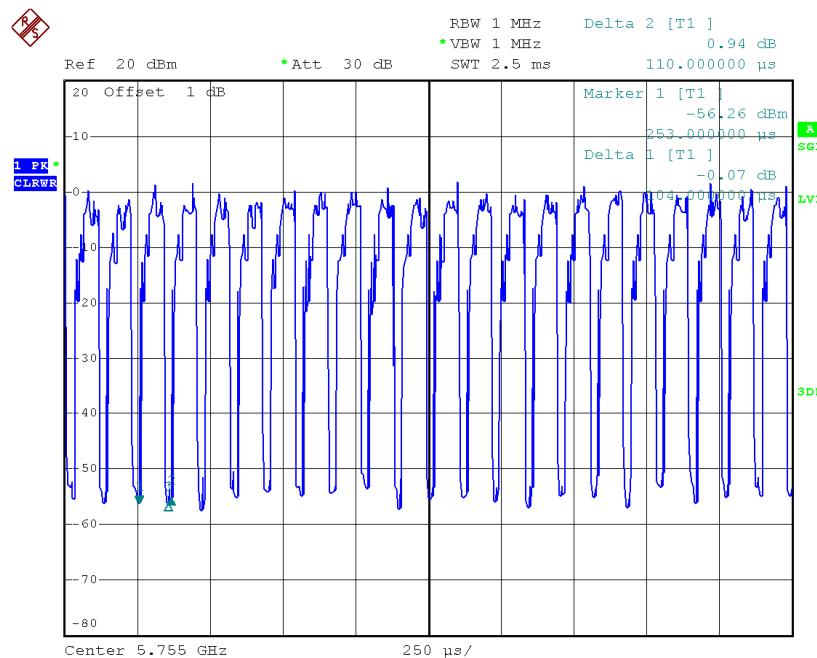
$$\text{Duty Factor} = 0.23$$

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

$$\text{Output Power} = \text{Measured power} + \text{Duty factor}$$

$$\text{Power Spectral Density} = \text{Measured density} + \text{Duty factor}$$

### TX AC40 Mode\_DUTY CYCLE



Date: 10.FEB.2015 17:06:37

Duty cycle: TX DUTY 5755MHz

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

$$T_{\text{ON}}: 0.10 \text{ msec}$$

$$T_{\text{Total}}: 0.11 \text{ msec}$$

Duty cycle: 90.91%

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

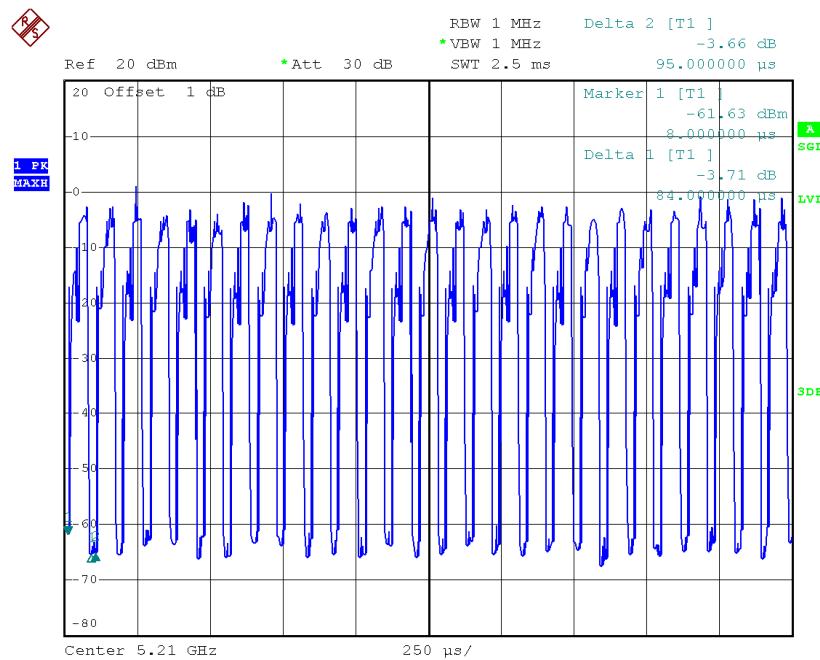
$$\text{Duty Factor} = 0.41$$

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

$$\text{Output Power} = \text{Measured power} + \text{Duty factor}$$

$$\text{Power Spectral Density} = \text{Measured density} + \text{Duty factor}$$

### TX AC80 Mode\_DUTY CYCLE



Date: 10.FEB.2015 17:15:15

Duty cycle: TX DUTY 5210MHz

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

$$T_{\text{ON}}: 0.08 \text{ msec}$$

$$T_{\text{Total}}: 0.10 \text{ msec}$$

$$\text{Duty cycle: } 80.00\%$$

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

$$\text{Duty Factor} = 0.97$$

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

$$\text{Output Power} = \text{Measured power} + \text{Duty factor}$$

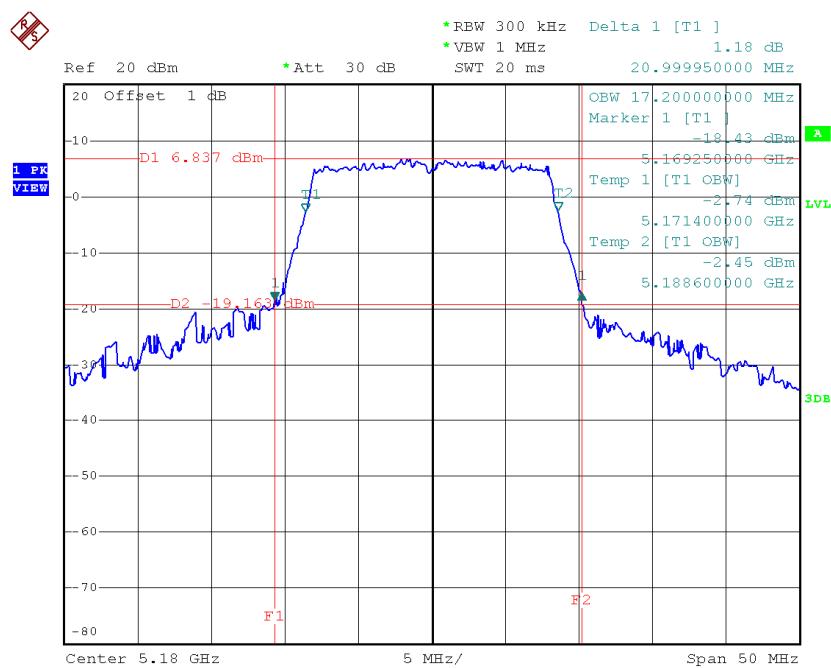
$$\text{Power Spectral Density} = \text{Measured density} + \text{Duty factor}$$

## ATTACHMENTE -BANDWIDTH

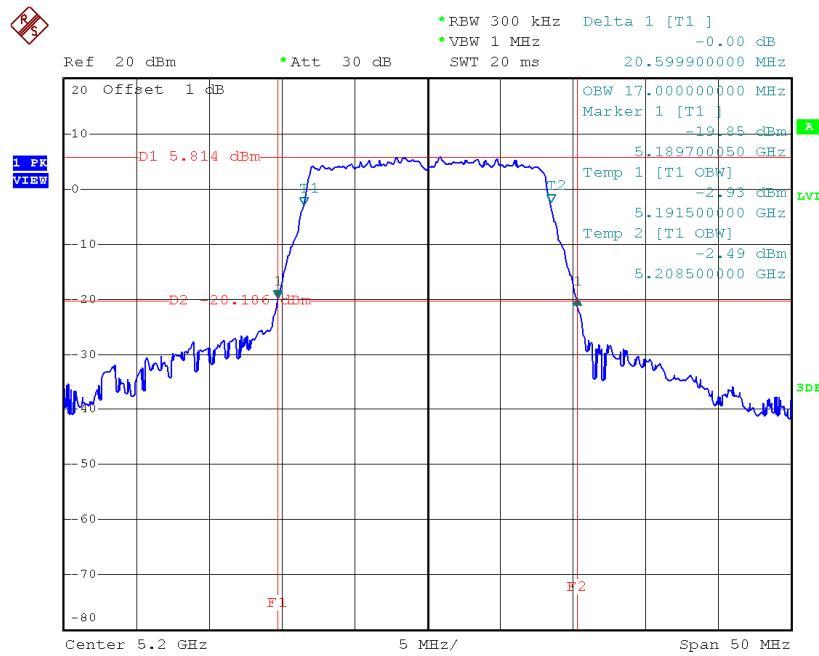
### Test Mode: UNII-1/TX A Mode\_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	21.00	17.20
CH40	5200	20.60	17.00
CH48	5240	20.40	17.00

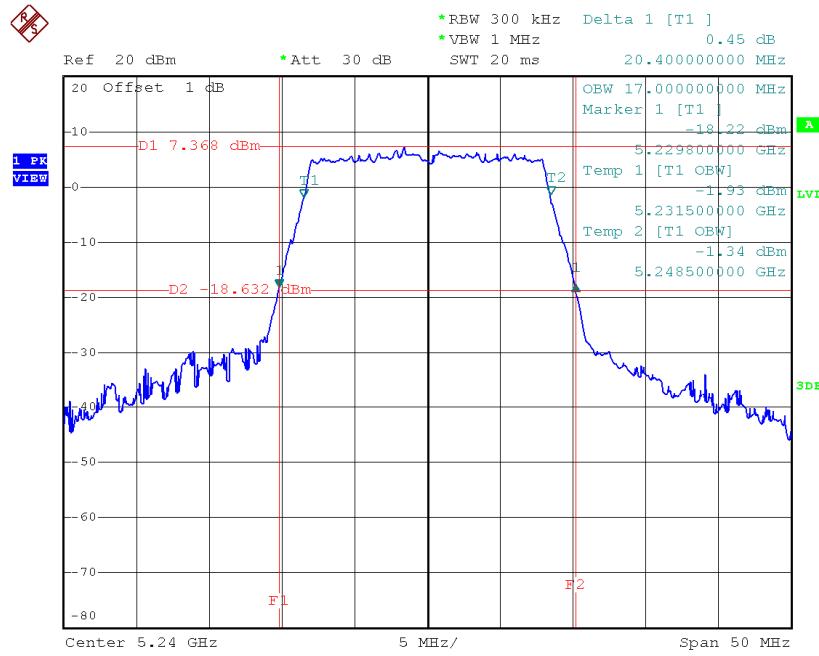
#### TX CH36



Date: 10.FEB.2015 14:59:33

**TX CH40**

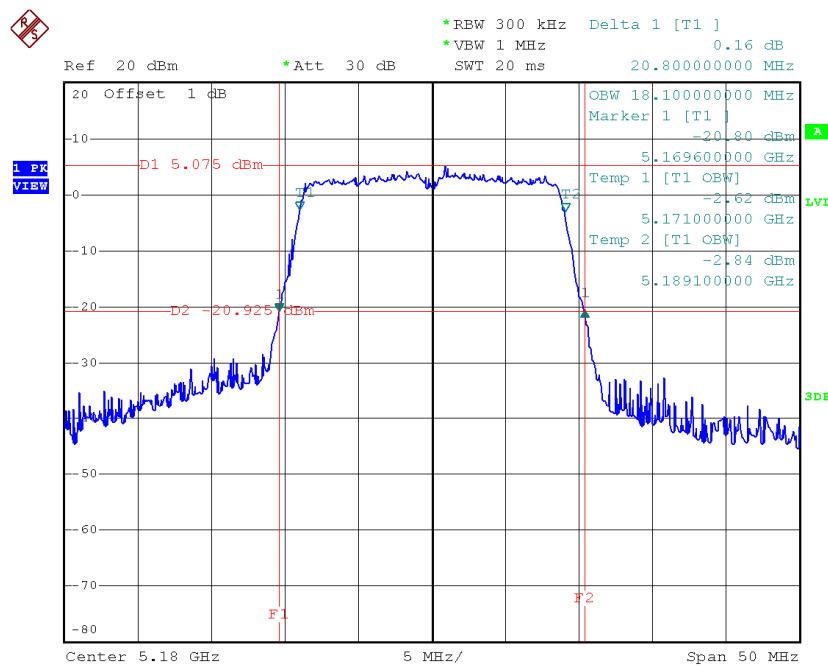
Date: 10.FEB.2015 15:19:20

**TX CH48**

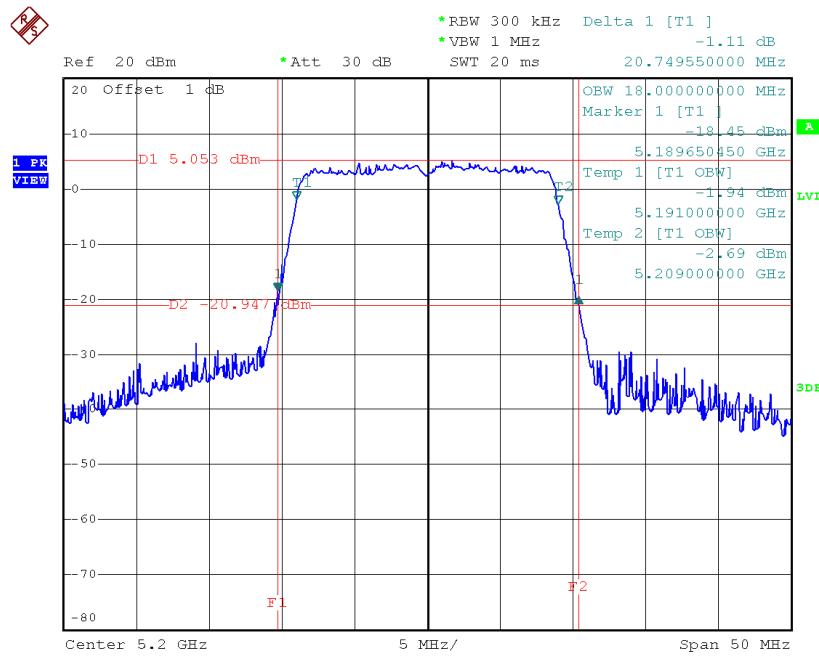
Date: 10.FEB.2015 14:48:33

**Test Mode: UNII-1/TXN20 Mode\_CH36/CH40/CH48**

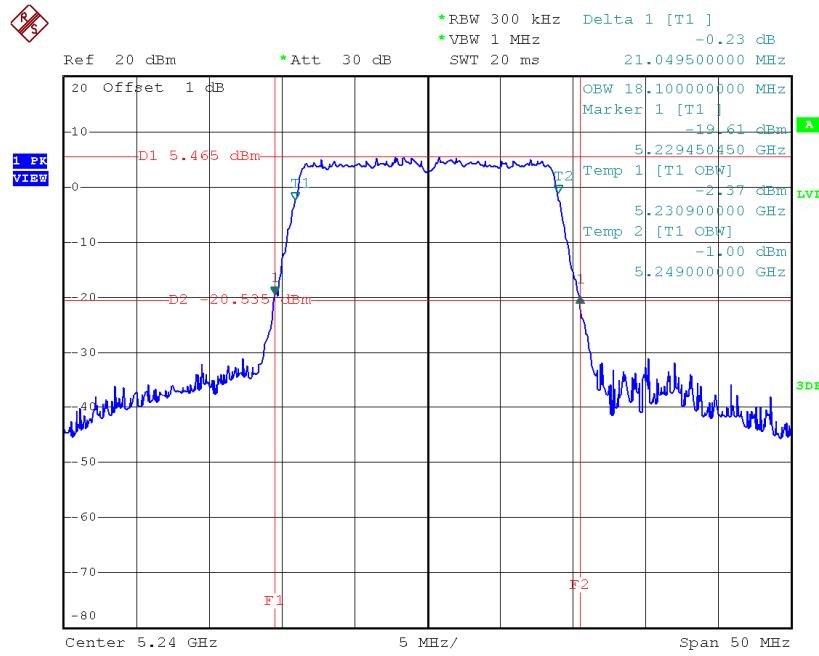
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	20.80	18.10
CH40	5200	20.75	18.00
CH48	5240	21.05	18.10

**TX CH36**


Date: 10.FEB.2015 15:42:59

**TX CH40**

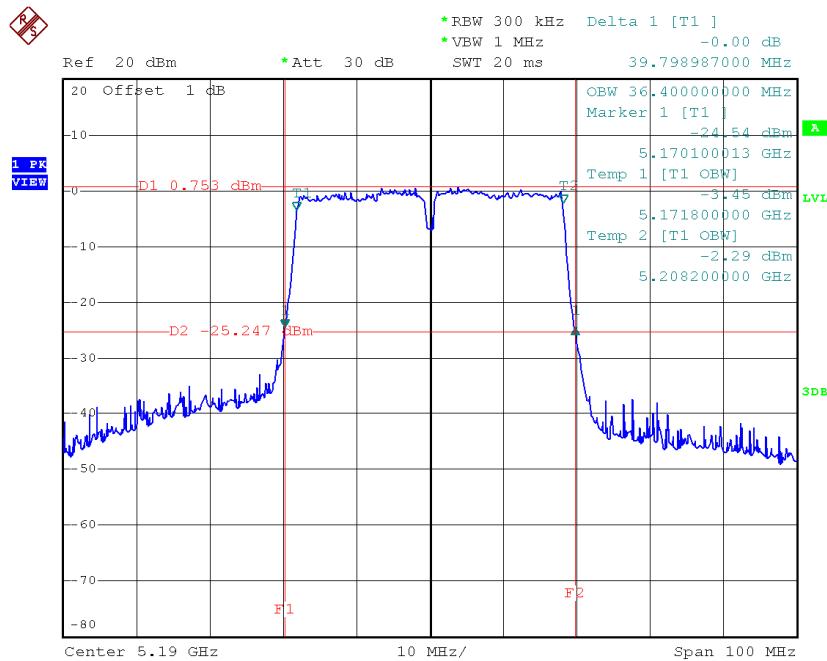
Date: 10.FEB.2015 15:45:13

**TX CH48**

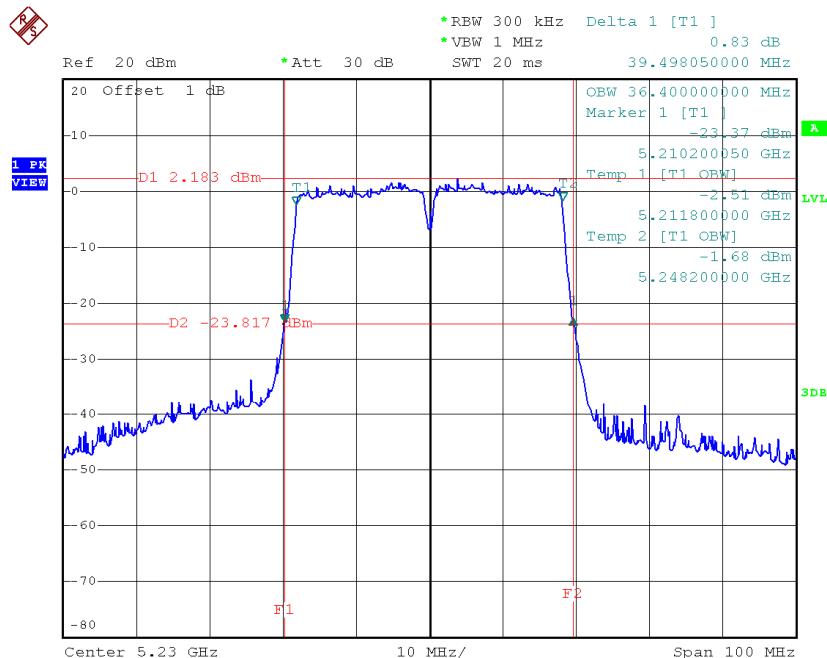
Date: 10.FEB.2015 15:46:22

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	39.80	36.40
CH46	5230	39.50	36.40

**TX CH38**

Date: 10.FEB.2015 16:39:30

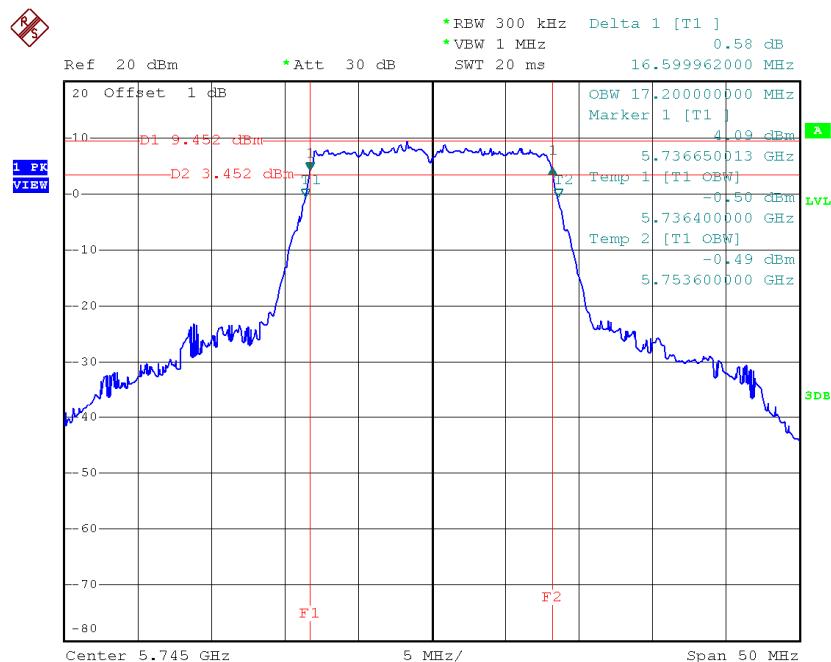
**TX CH46**

Date: 10.FEB.2015 16:41:14

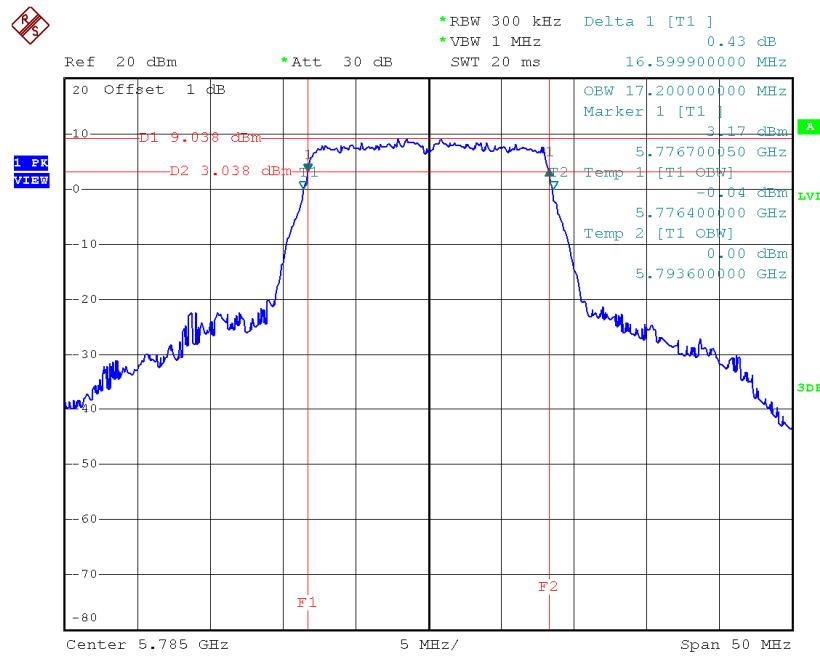
### Test Mode: UNII-3/ TX A Mode\_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.60	17.20	>=500
CH157	5785	16.60	17.20	>=500
CH165	5825	16.55	17.10	>=500

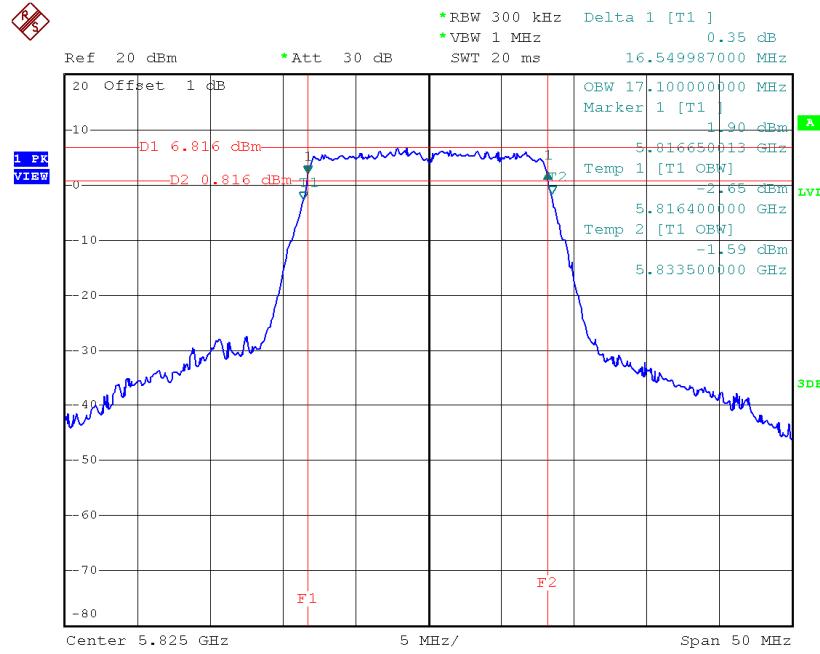
#### TX CH 149



Date: 10.FEB.2015 15:24:24

**TX CH 157**

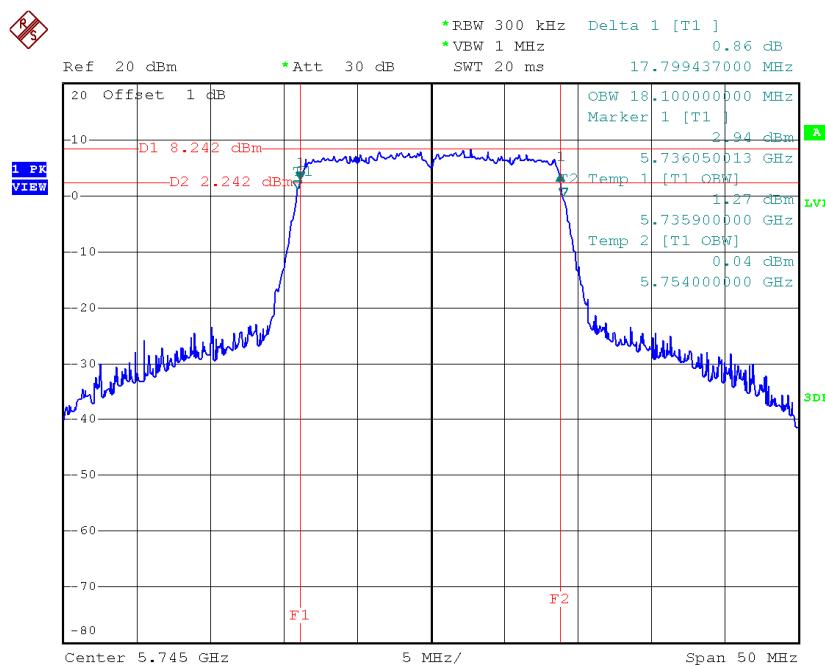
Date: 10.FEB.2015 15:26:53

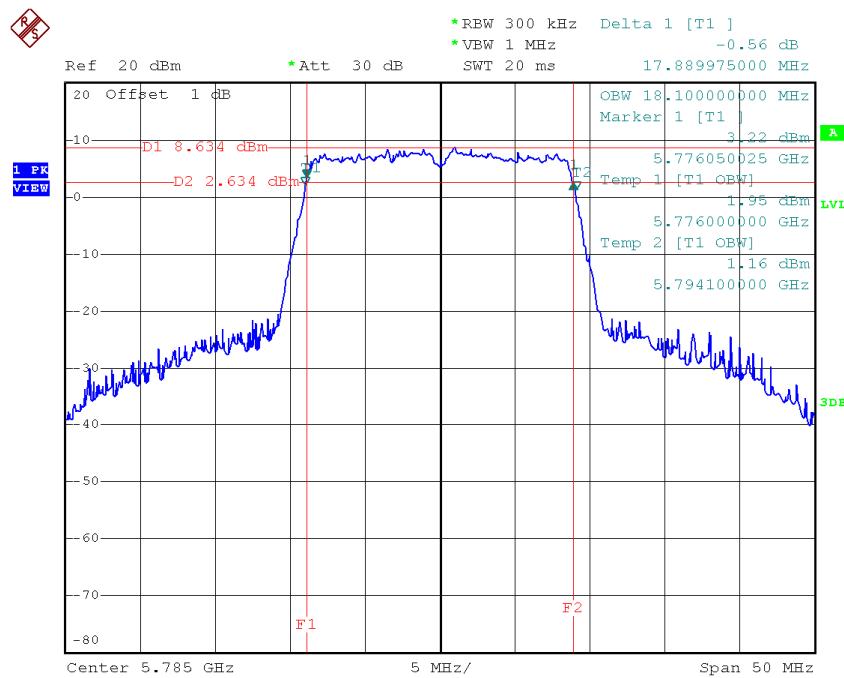
**TX CH 165**

Date: 10.FEB.2015 15:31:17

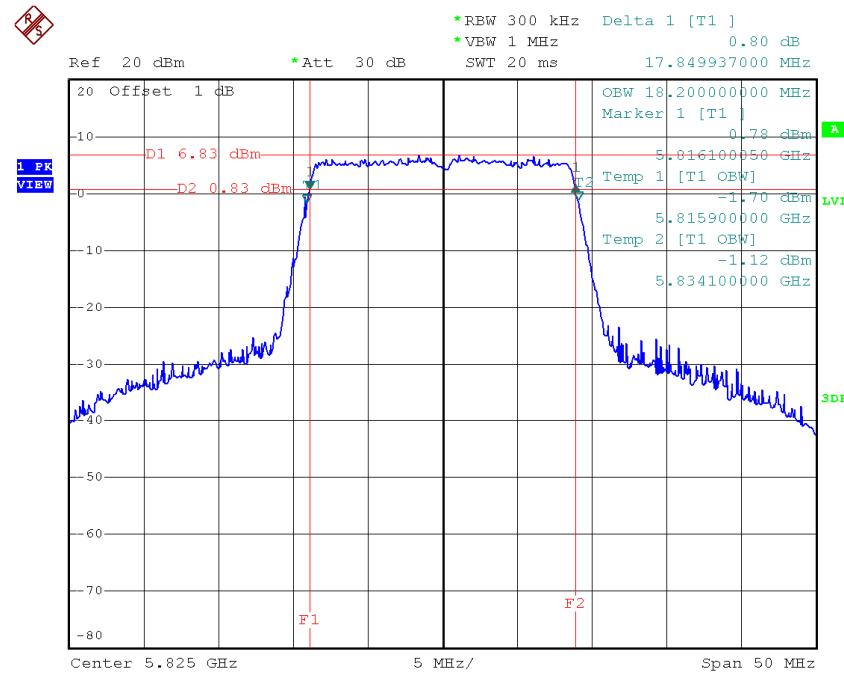
**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165**

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.80	18.10	>=500
CH157	5785	17.89	18.10	>=500
CH165	5825	17.85	18.20	>=500

**TX CH 149**


**TX CH 157**

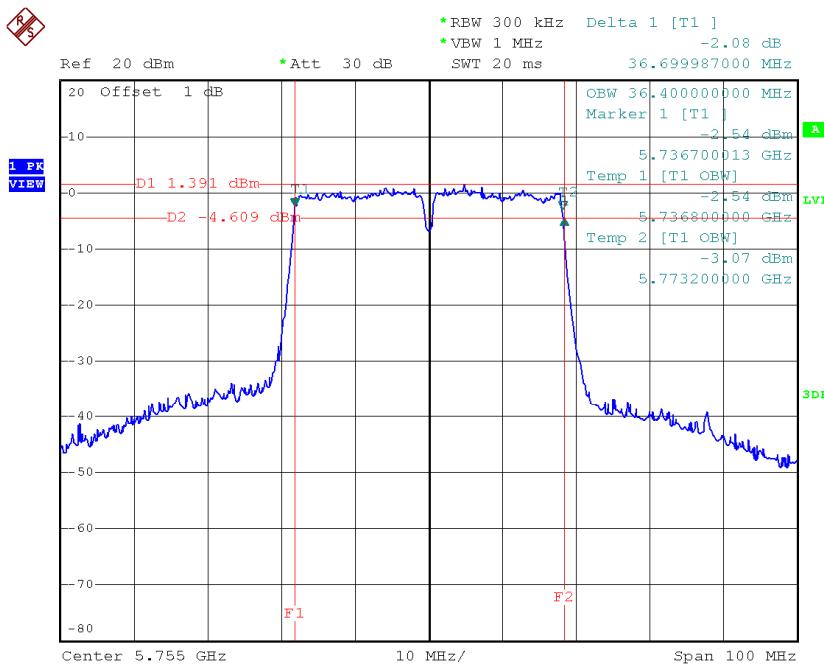
Date: 10.FEB.2015 16:01:58

**TX CH 165**

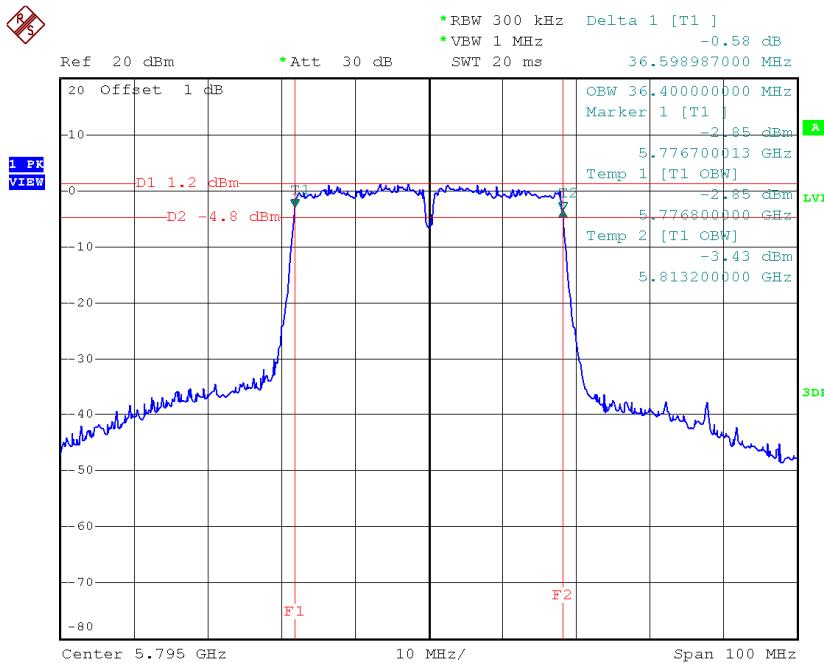
Date: 10.FEB.2015 16:05:28

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.70	36.40	>=500
CH159	5795	36.60	36.40	>=500

**TX CH 151**

Date: 10.FEB.2015 16:50:30

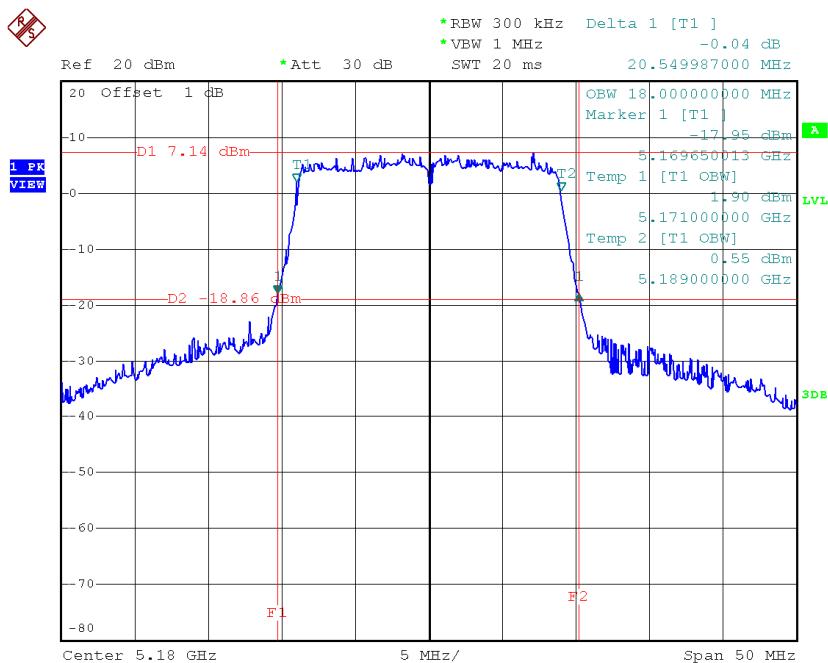
**TX CH 159**

Date: 10.FEB.2015 16:52:39

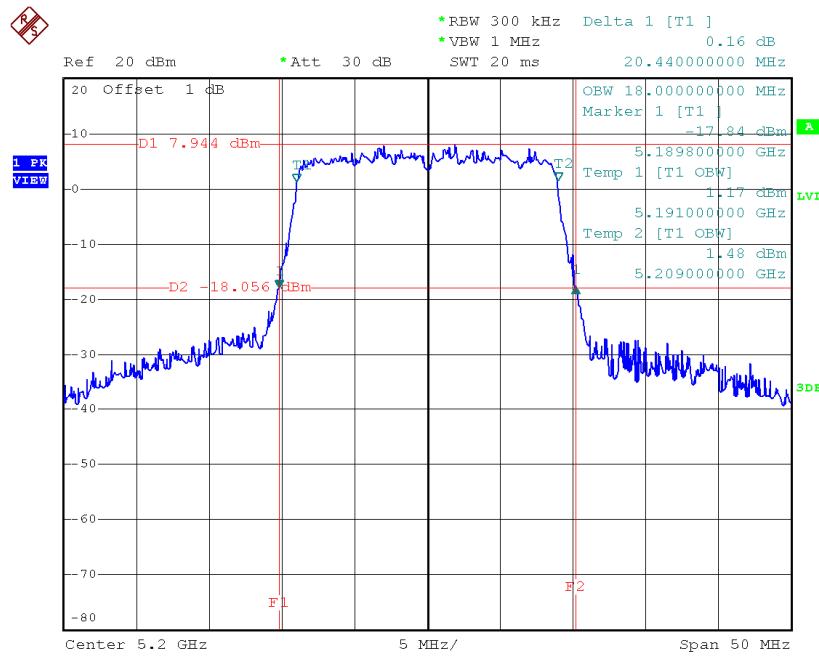
### Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	20.55	18.00
CH40	5200	20.44	18.00
CH48	5240	20.65	18.00

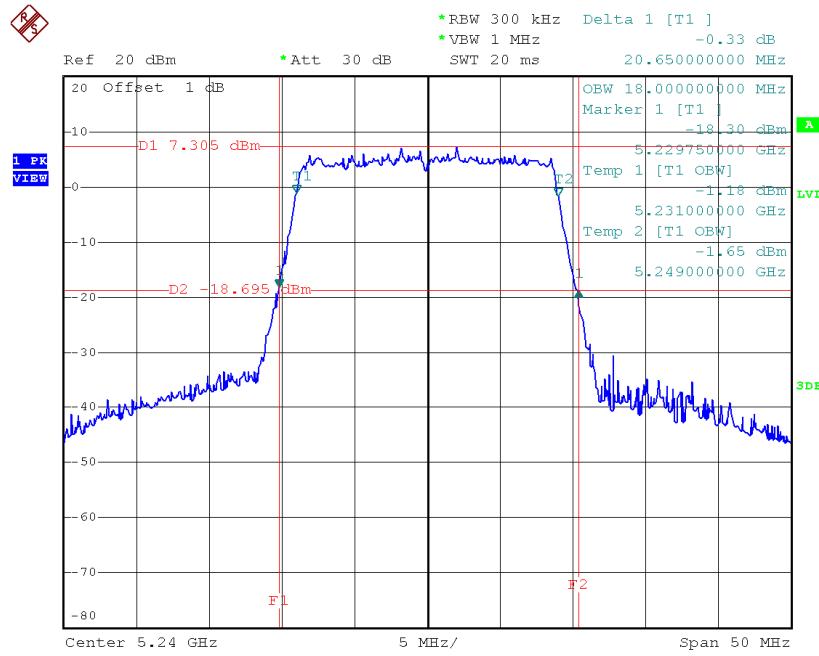
#### TX CH36



Date: 10.FEB.2015 16:08:37

**TX CH40**

Date: 10.FEB.2015 16:11:22

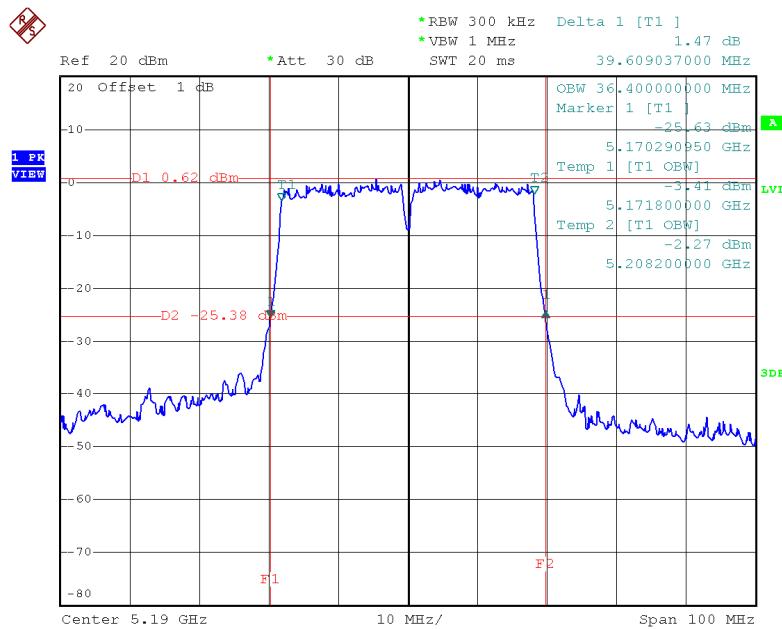
**TX CH48**

Date: 10.FEB.2015 16:19:40

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46**

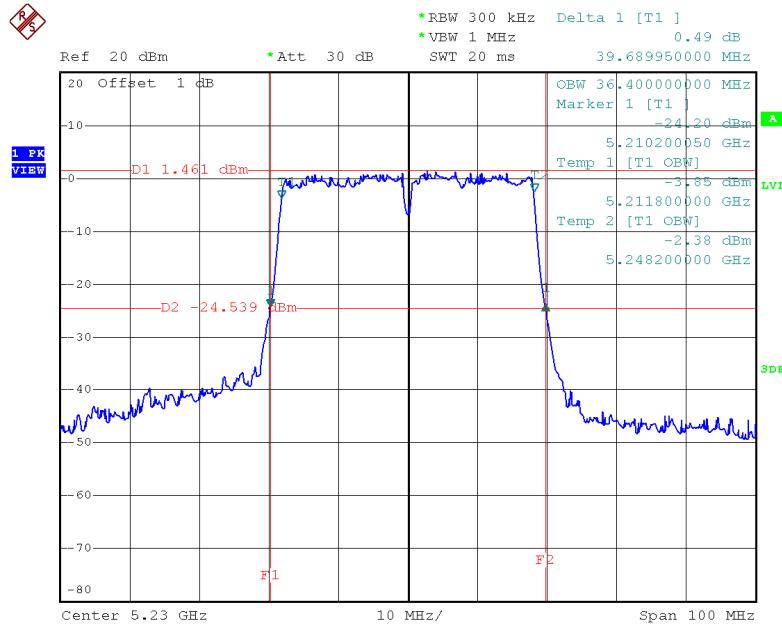
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	39.61	36.40
CH46	5230	39.69	36.40

## TX CH38



Date: 10.FEB.2015 16:57:48

## TX CH46

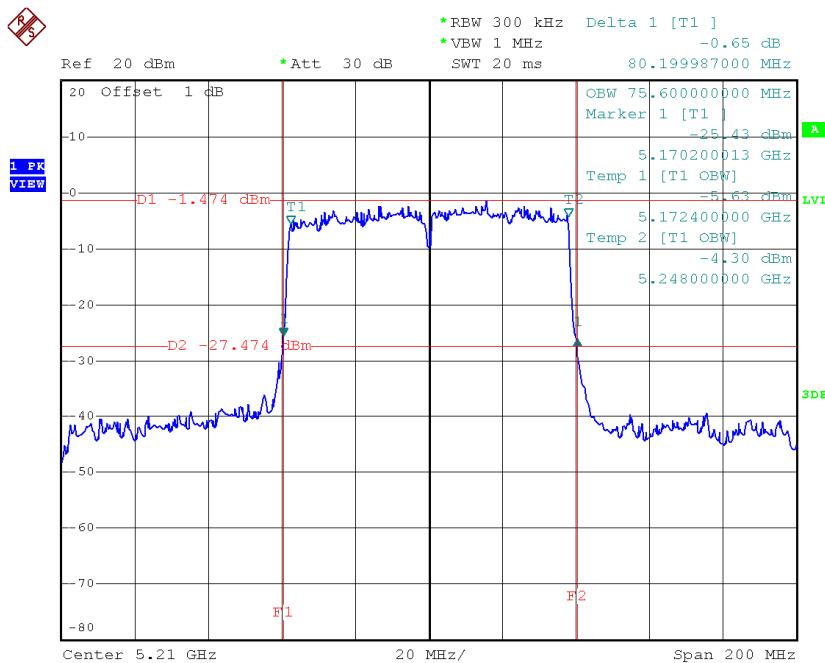


Date: 10.FEB.2015 16:59:43

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

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	80.20	75.60

### TX CH42

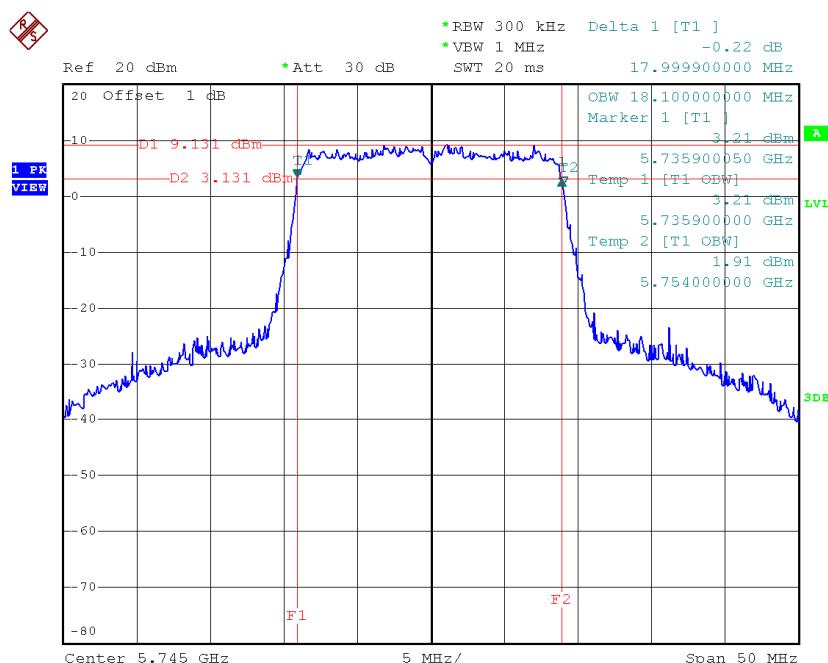


Date: 10.FEB.2015 17:18:22

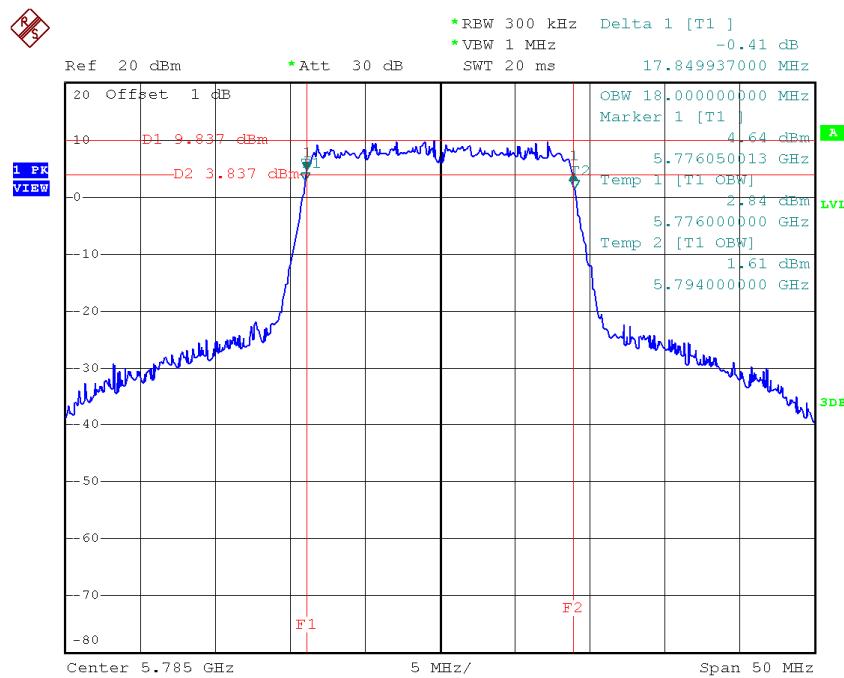
**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165**

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	18.00	18.10	>=500
CH157	5785	17.85	18.00	>=500
CH165	5825	17.80	18.00	>=500

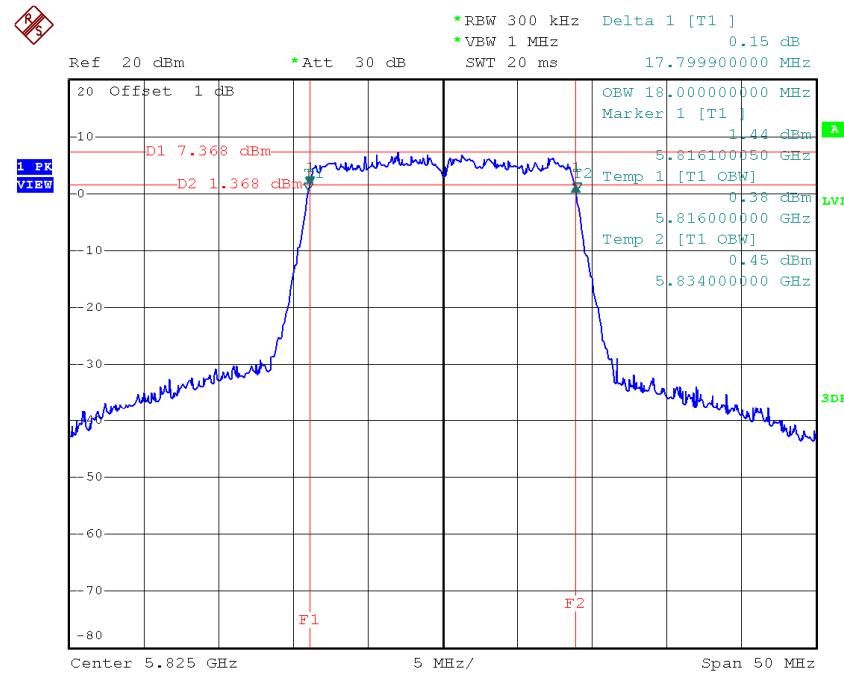
**TX CH 149**



Date: 10.FEB.2015 16:25:10

**TX CH 157**

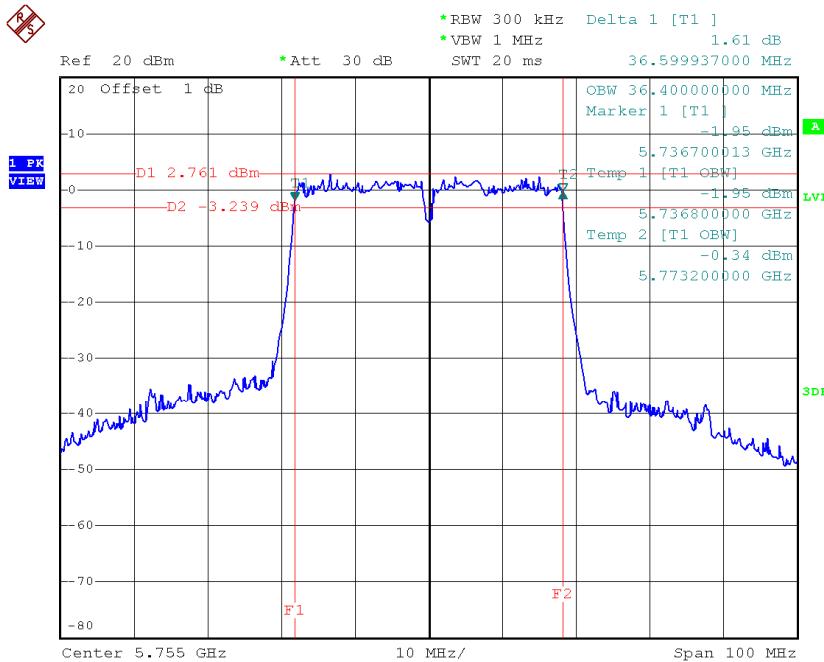
Date: 10.FEB.2015 16:27:23

**TX CH 165**

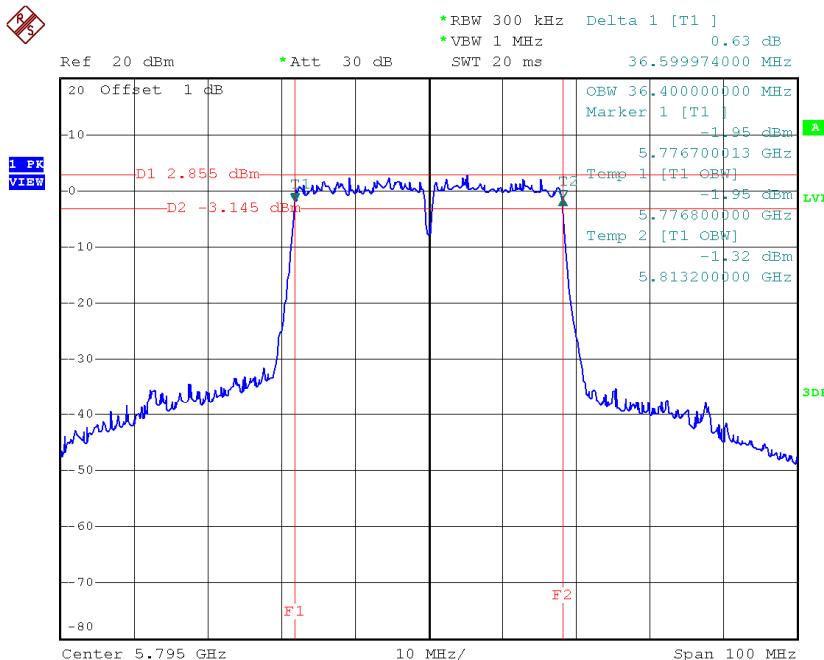
Date: 10.FEB.2015 16:33:48

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159**

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

**TX CH 151**

Date: 10.FEB.2015 17:04:17

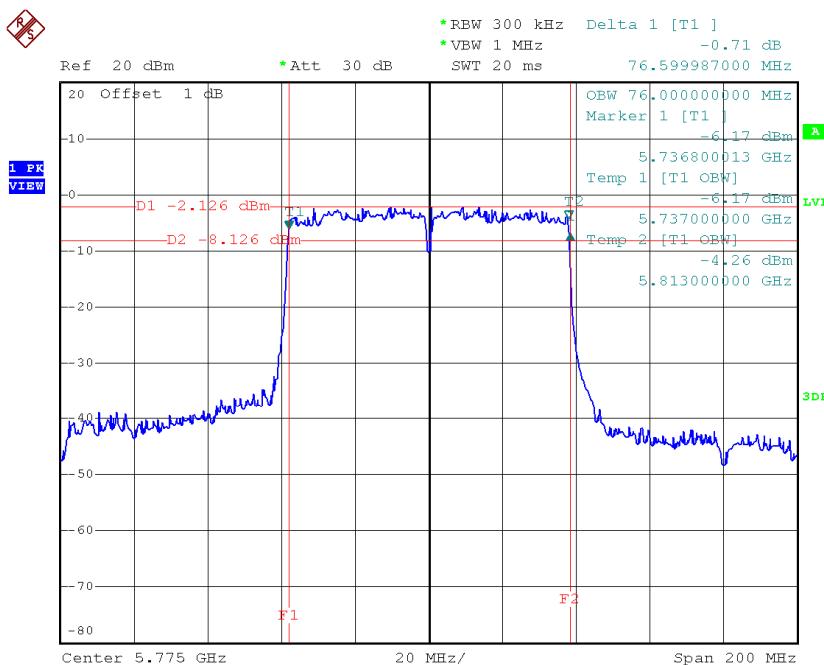
**TX CH 159**

Date: 10.FEB.2015 17:09:55

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

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	76.60	76.00	>=500

#### TX CH 155



Date: 10.FEB.2015 17:21:56

## ATTACHMENTF - MAXIMUM OUTPUT POWER

**Test Mode: UNII-1/TX A Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.42	0.06	19.48	30.00	1.00
CH40	5200	21.38	0.06	21.44	30.00	1.00
CH48	5240	21.84	0.06	21.90	30.00	1.00

**Test Mode: UNII-1/TX N20 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.55	0.29	19.84	30.00	1.00
CH40	5200	20.45	0.29	20.74	30.00	1.00
CH48	5240	21.05	0.29	21.34	30.00	1.00

**Test Mode: UNII-1/TX N20 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.12	0.29	19.41	30.00	1.00
CH40	5200	20.03	0.29	20.32	30.00	1.00
CH48	5240	20.91	0.29	21.20	30.00	1.00

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

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.64	30.00	1.00
CH40	5200	23.55	30.00	1.00
CH48	5240	24.28	30.00	1.00

**Test Mode: UNII-1/TX N40 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	19.46	0.62	20.08	30.00	1.00
CH46	5230	20.20	0.62	20.82	30.00	1.00

**Test Mode: UNII-1/TX N40 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	19.03	0.62	19.65	30.00	1.00
CH46	5230	19.85	0.62	20.47	30.00	1.00

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

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	22.88	30.00	1.00
CH46	5230	23.66	30.00	1.00

**Test Mode: UNII-3/ TX A Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	23.82	0.06	23.88	30.00	1.00
CH157	5785	24.17	0.06	24.23	30.00	1.00
CH165	5825	21.90	0.06	21.96	30.00	1.00

**Test Mode: UNII-3/TX N20 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	23.40	0.29	23.69	30.00	1.00
CH157	5785	23.67	0.29	23.96	30.00	1.00
CH165	5825	22.16	0.29	22.45	30.00	1.00

**Test Mode: UNII-3/TX N20 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	23.60	0.29	23.89	30.00	1.00
CH157	5785	23.90	0.29	24.19	30.00	1.00
CH165	5825	22.26	0.29	22.55	30.00	1.00

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

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	26.80	30.00	1.00
CH157	5785	27.09	30.00	1.00
CH165	5825	25.51	30.00	1.00

**Test Mode: UNII-3/ TX N40 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	19.54	0.62	20.16	30.00	1.00
CH159	5795	19.75	0.62	20.37	30.00	1.00

**Test Mode: UNII-3/ TX N40 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	19.74	0.62	20.36	30.00	1.00
CH159	5795	19.96	0.62	20.58	30.00	1.00

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

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	23.27	30.00	1.00
CH159	5795	23.49	30.00	1.00

**Test Mode: UNII-1/TX AC20 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.26	0.23	22.49	30.00	1.00
CH40	5200	22.29	0.23	22.52	30.00	1.00
CH48	5240	22.03	0.23	22.26	30.00	1.00

**Test Mode: UNII-1/TX AC20 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	21.35	0.23	21.58	30.00	1.00
CH40	5200	21.47	0.23	21.70	30.00	1.00
CH48	5240	21.26	0.23	21.49	30.00	1.00

**Test Mode: UNII-1/TX AC20 Mode\_Total**

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	25.06	30.00	1.00
CH40	5200	25.14	30.00	1.00
CH48	5240	24.90	30.00	1.00

**Test Mode: UNII-1/TX AC40 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.83	0.41	19.24	30.00	1.00
CH46	5230	19.91	0.41	20.32	30.00	1.00

**Test Mode: UNII-1/TX AC40 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	18.04	0.41	18.45	30.00	1.00
CH46	5230	19.01	0.41	19.42	30.00	1.00

**Test Mode: UNII-1/TX AC40 Mode\_Total**

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	21.87	30.00	1.00
CH46	5230	22.90	30.00	1.00

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	19.82	0.97	20.79	30.00	1.00

**Test Mode: UNII-1/TX AC80 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	18.82	0.97	19.79	30.00	1.00

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

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	23.33	30.00	1.00

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.46	0.23	24.69	30.00	1.00
CH157	5785	24.60	0.23	24.83	30.00	1.00
CH165	5825	22.03	0.23	22.26	30.00	1.00

**Test Mode: UNII-3/TX AC20 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	24.23	0.23	24.46	30.00	1.00
CH157	5785	24.10	0.23	24.33	30.00	1.00
CH165	5825	21.70	0.23	21.93	30.00	1.00

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

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	27.58	30.00	1.00
CH157	5785	27.59	30.00	1.00
CH165	5825	25.10	30.00	1.00

**Test Mode: UNII-3/TX AC40 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	20.60	0.41	21.01	30.00	1.00
CH159	5795	20.74	0.41	21.15	30.00	1.00

**Test Mode: UNII-3/TX AC40 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	20.18	0.41	20.59	30.00	1.00
CH159	5795	20.38	0.41	20.79	30.00	1.00

**Test Mode: UNII-3/TX AC40 Mode\_Total**

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	23.82	30.00	1.00
CH159	5795	23.98	30.00	1.00

**Test Mode: UNII-3/TX AC80 Mode\_ANT 3**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	19.85	0.97	20.82	30.00	1.00

**Test Mode: UNII-3/TX AC80 Mode\_ANT 4**

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor (dBm)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	19.61	0.97	20.58	30.00	1.00

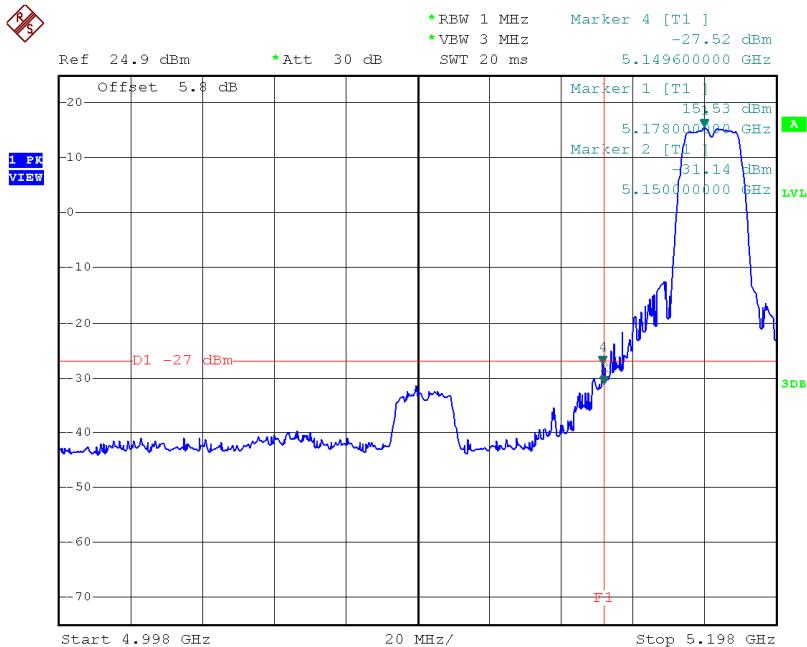
**Test Mode: UNII-3/TX AC80 Mode\_Total**

Channel	Frequency (MHz)	Output Power+Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	23.71	30.00	1.00

## **ATTACHMENTG - ANTENNA CONDUCTED SPURIOUS EMISSION**

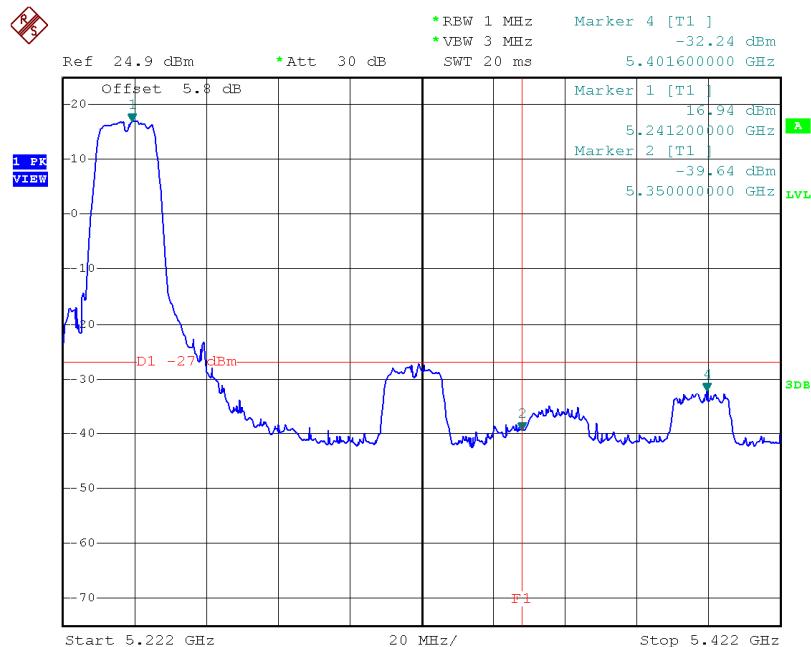
**Test Mode:** UNII-1/TX A Mode\_ANT 3

### TX mode CH36



Date: 10.FEB.2015 15:12:01

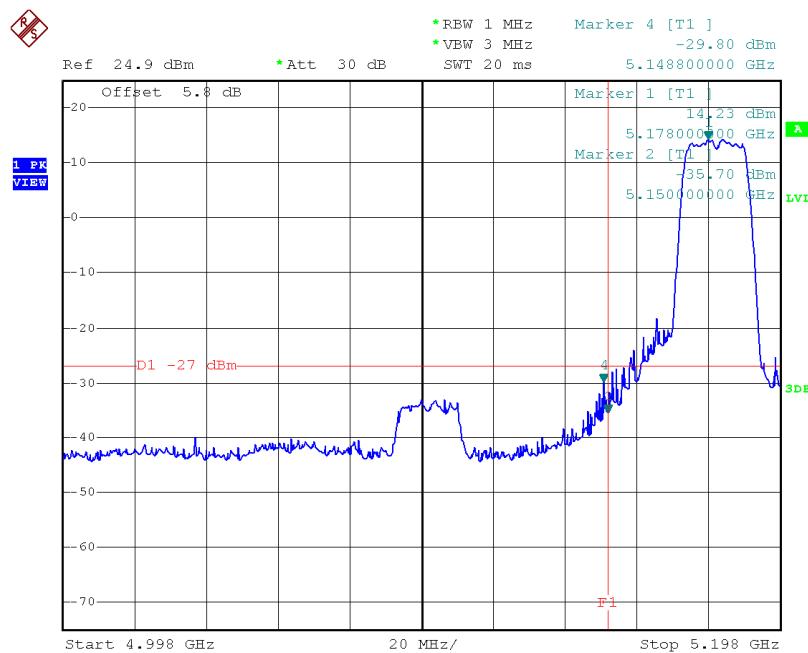
### TX modeCH48



Date: 10.FEB.2015 14:48:49

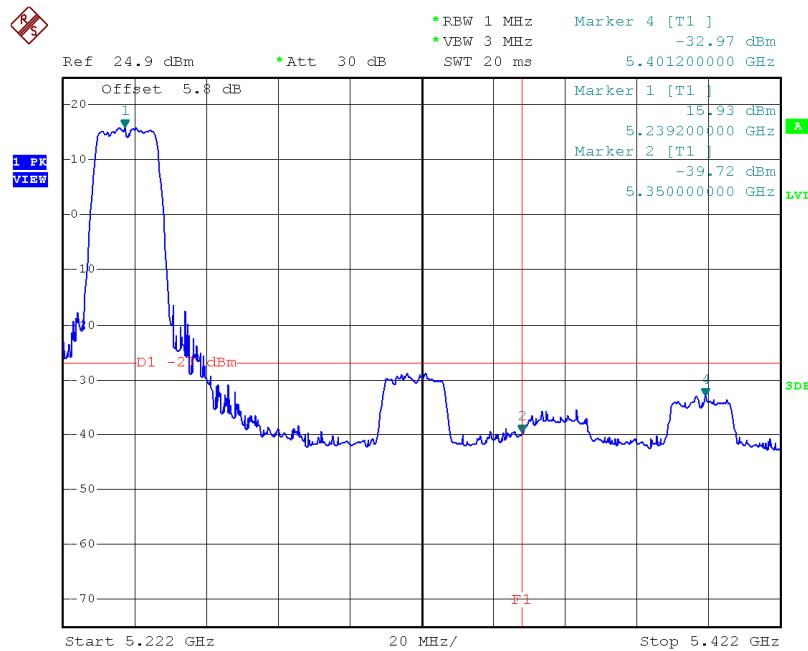
**Test Mode:** UNII-1/TX N20 Mode\_ANT 3

### TX mode CH36



Date: 10.FEB.2015 15:43:16

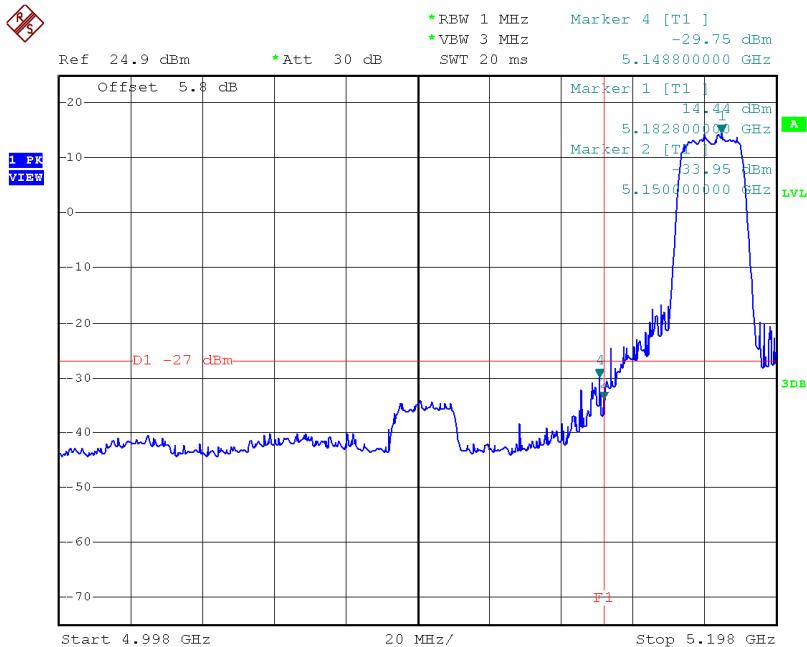
### TX modeCH48



Date: 10.FEB.2015 15:46:39

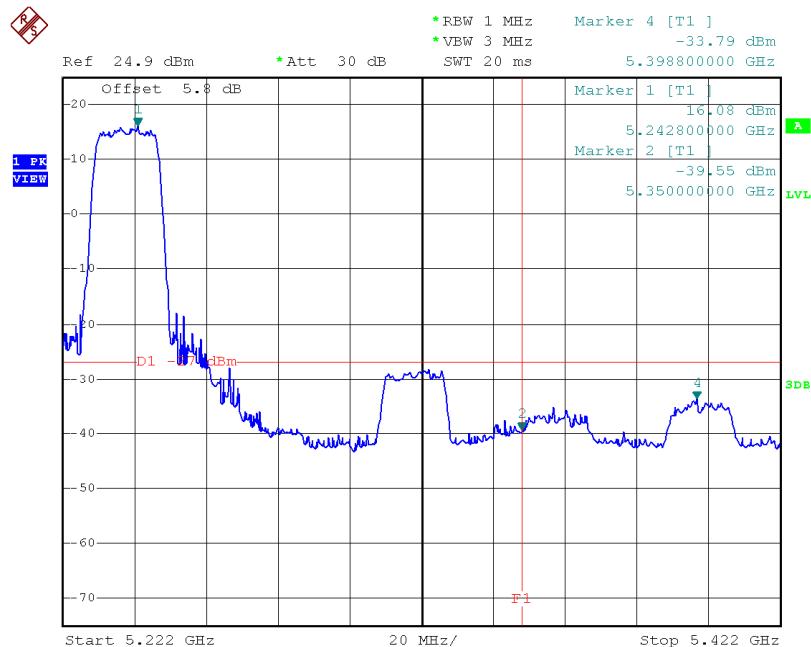
**Test Mode:** UNII-1/TX N20 Mode\_ANT 4

### TX mode CH36



Date: 10.FEB.2015 17:47:51

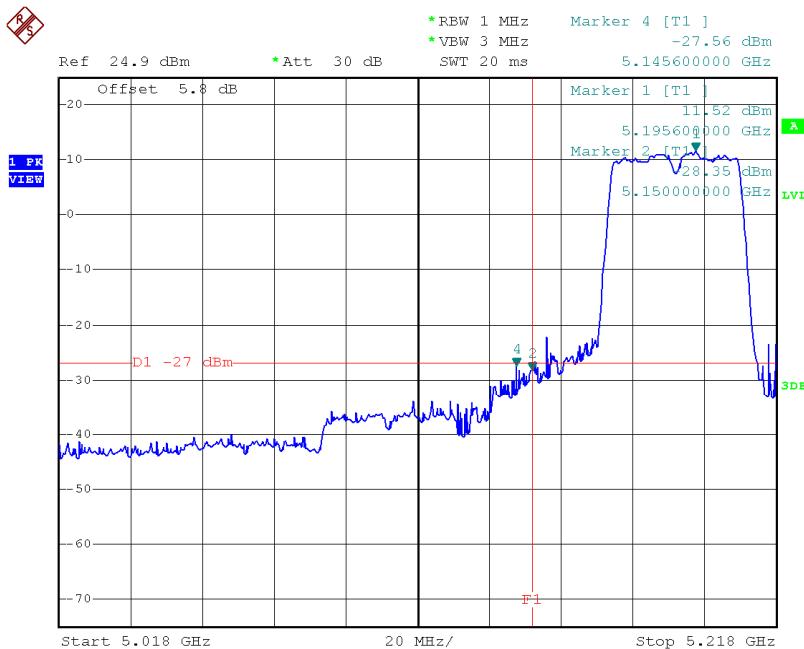
### TX modeCH48



Date: 10.FEB.2015 17:49:26

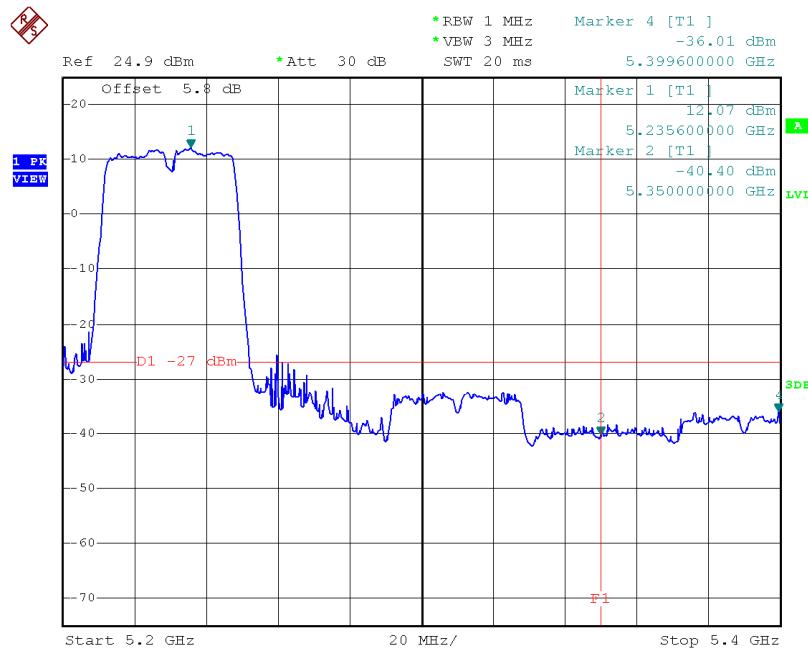
**Test Mode:** UNII-1/TX N40 Mode\_ANT 3

### TX mode CH38



Date: 10.FEB.2015 16:39:46

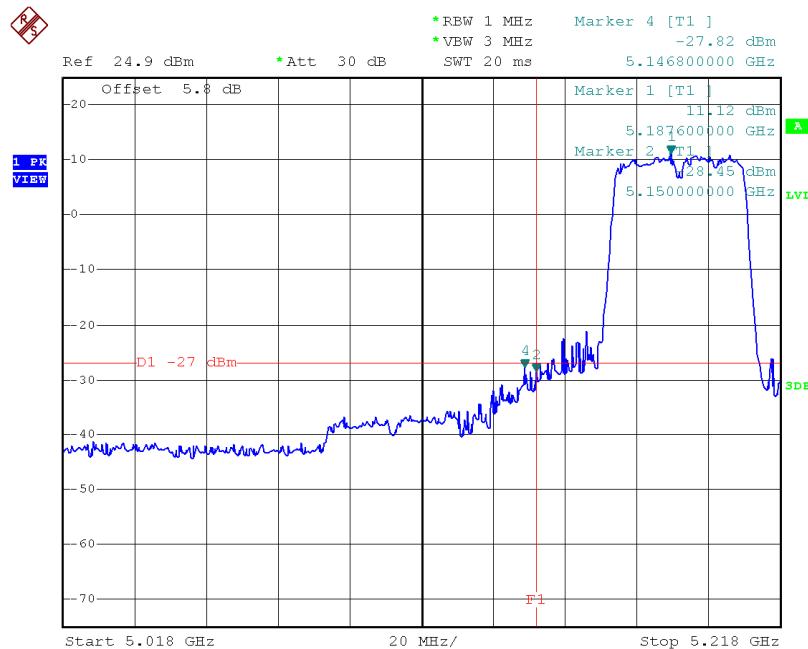
### TX modeCH46



Date: 10.FEB.2015 16:41:30

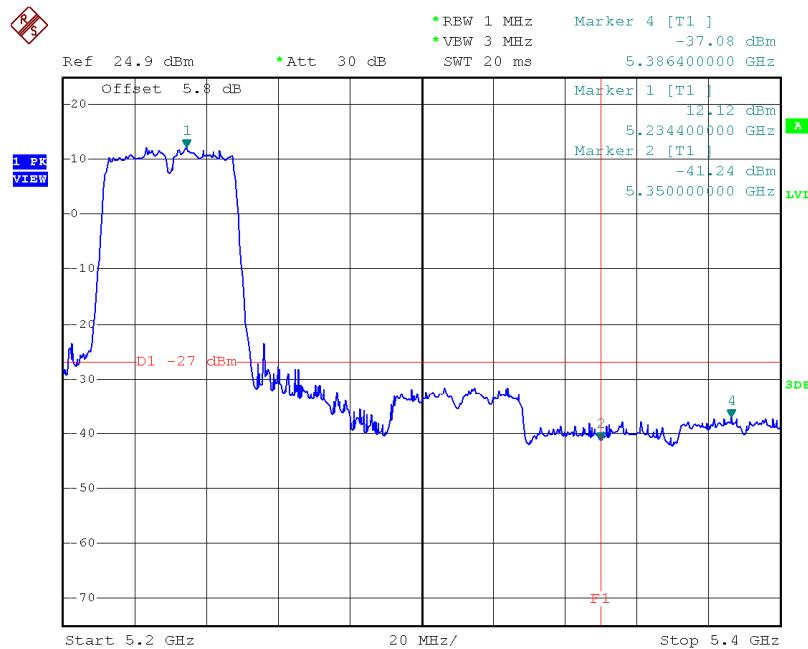
**Test Mode:** UNII-1/TX N40 Mode\_ANT 4

### TX mode CH38



Date: 10.FEB.2015 18:12:10

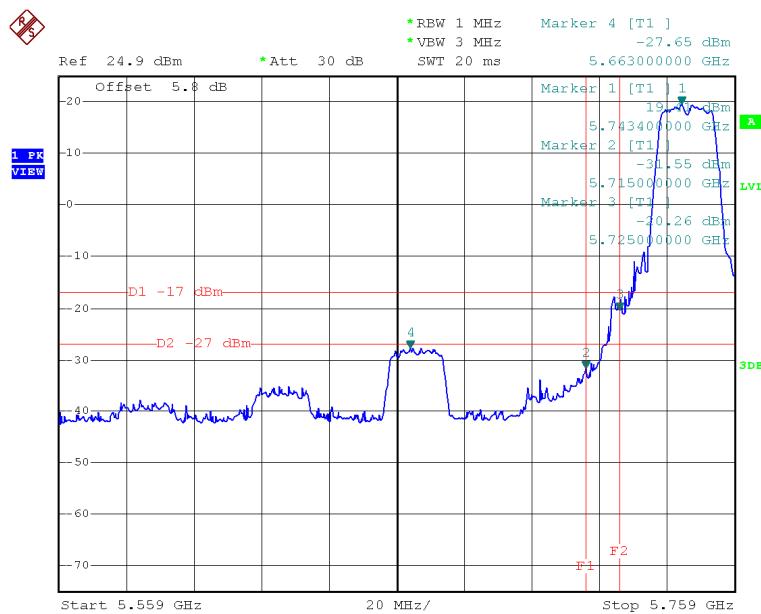
### TX modeCH46



Date: 10.FEB.2015 18:13:23

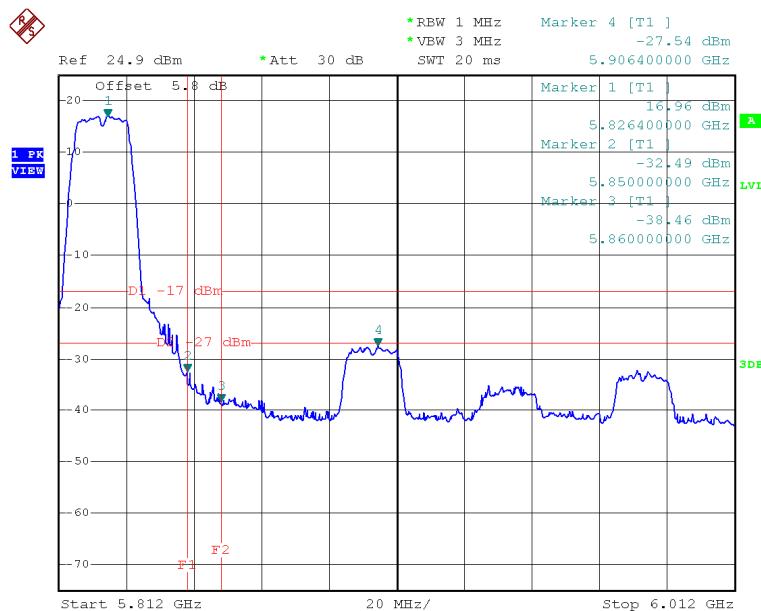
**Test Mode:** UNII-3/TX A Mode\_ANT 3

### TX A Mode CH149



Date: 10.FEB.2015 15:35:18

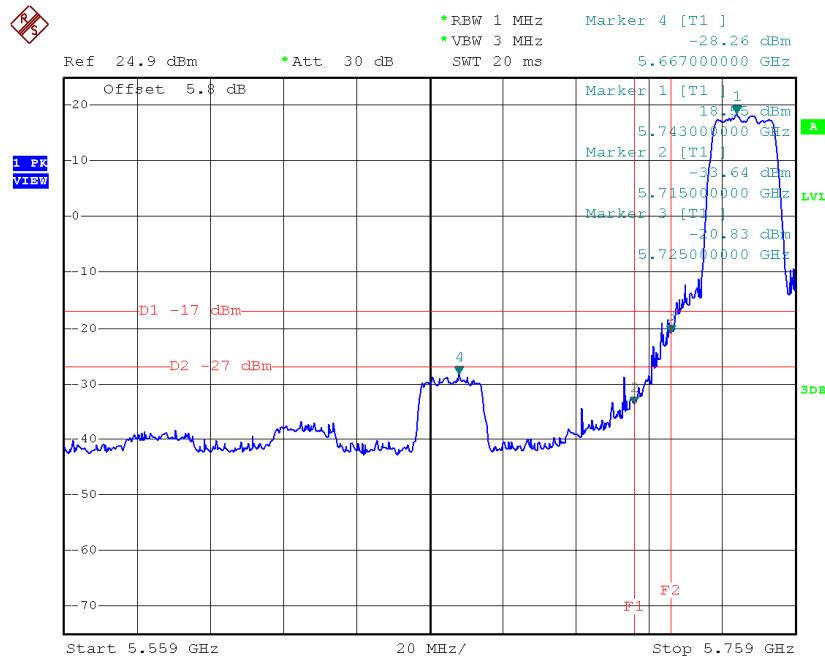
### TX A Mode CH165



Date: 10.FEB.2015 15:32:21

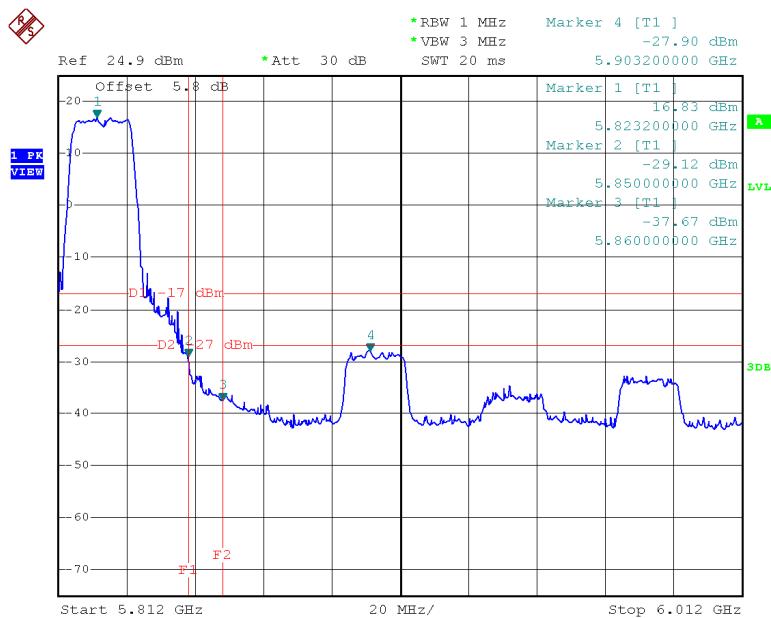
**Test Mode: UNII-3/TX N20 Mode\_ANT 3**

### TX HT20 mode CH149



Date: 10.FEB.2015 15:59:17

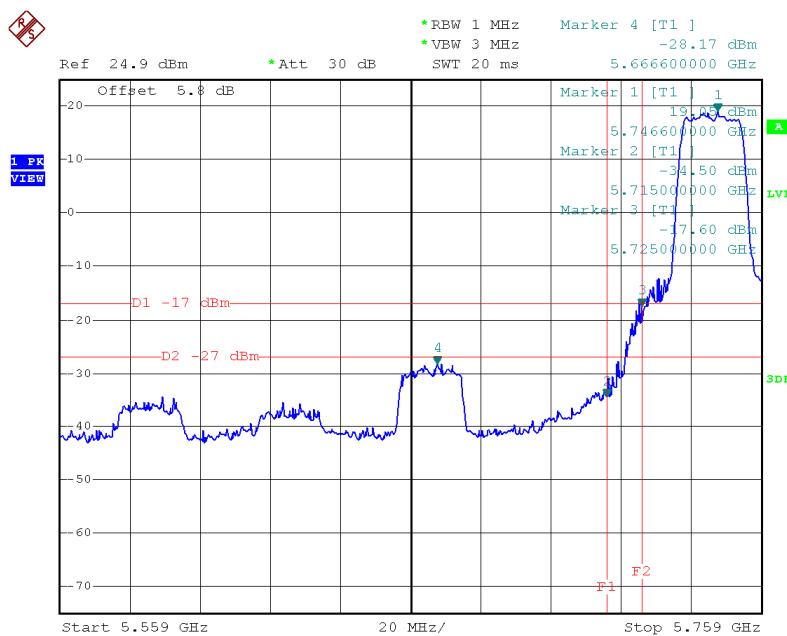
### TX HT20 mode CH165



Date: 10.FEB.2015 16:05:44

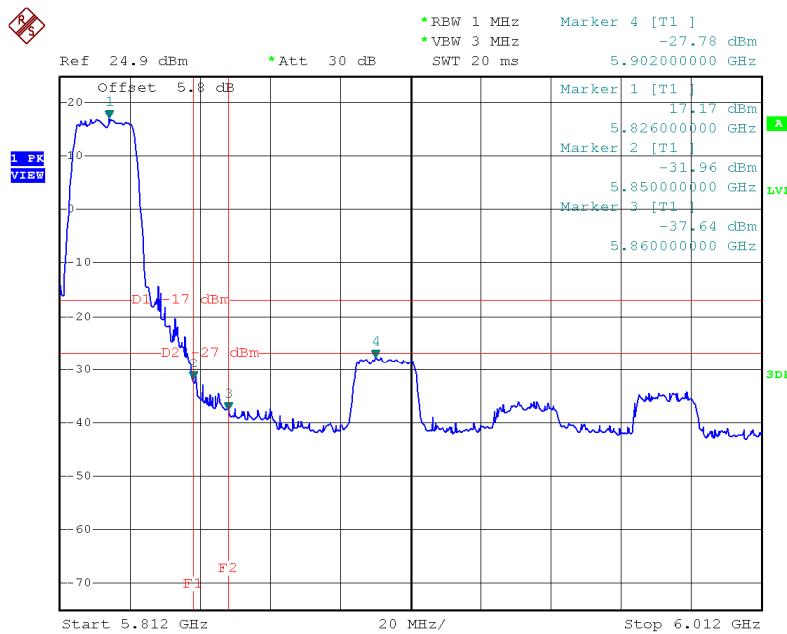
**Test Mode:** UNII-3/TX N20 Mode\_ANT 4

### TX HT20 mode CH149



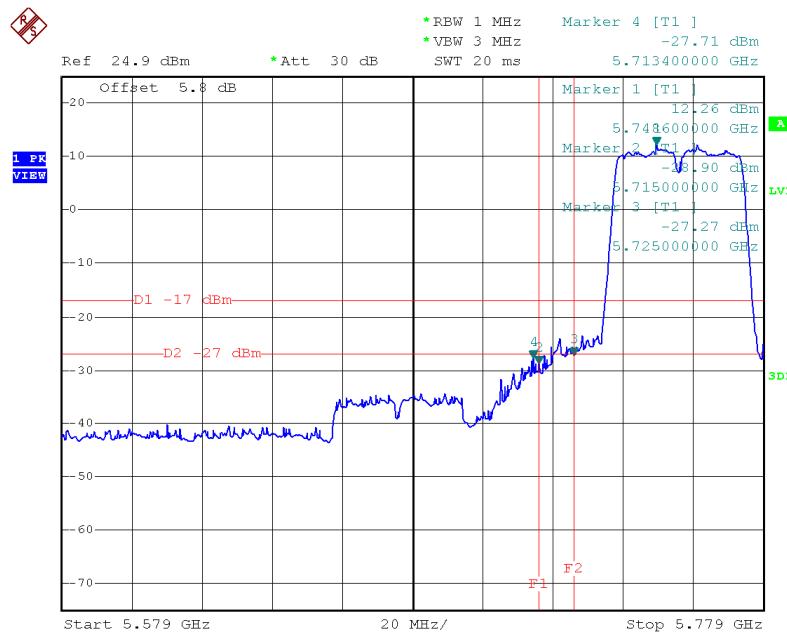
Date: 10.FEB.2015 17:53:48

### X HT20 mode CH165



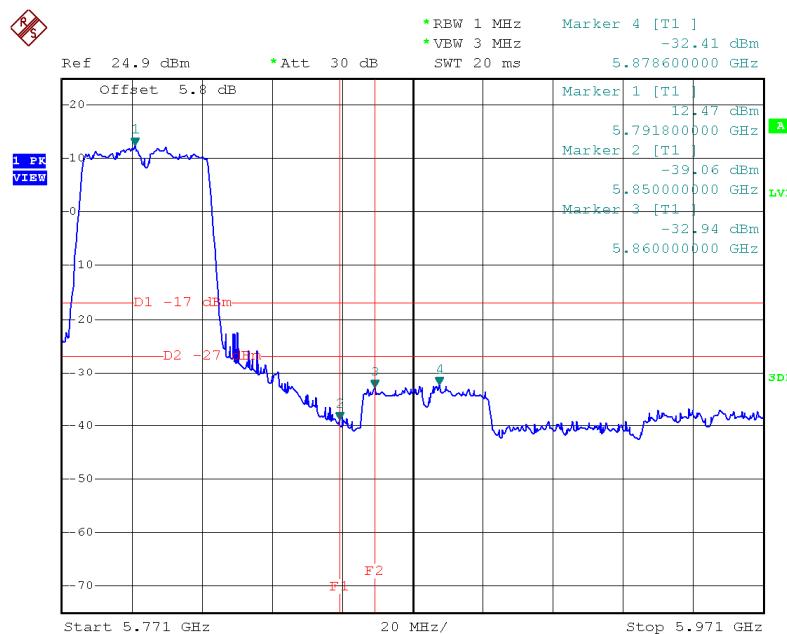
**Test Mode:** UNII-3/TX N40 Mode\_ANT 3

### UNII-3/TX HT40 mode CH151



Date: 10.FEB.2015 16:50:47

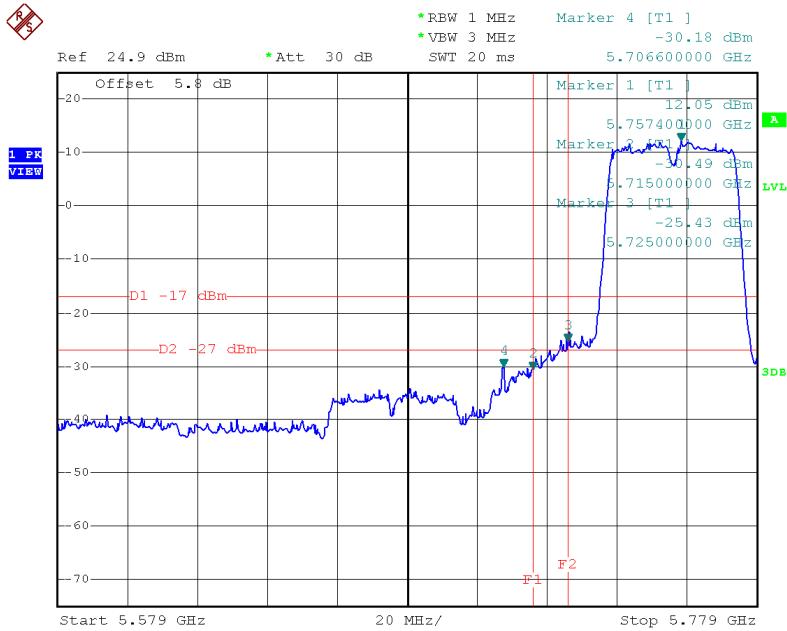
### UNII-3/TX HT40 mode CH159



Date: 10.FEB.2015 16:52:55

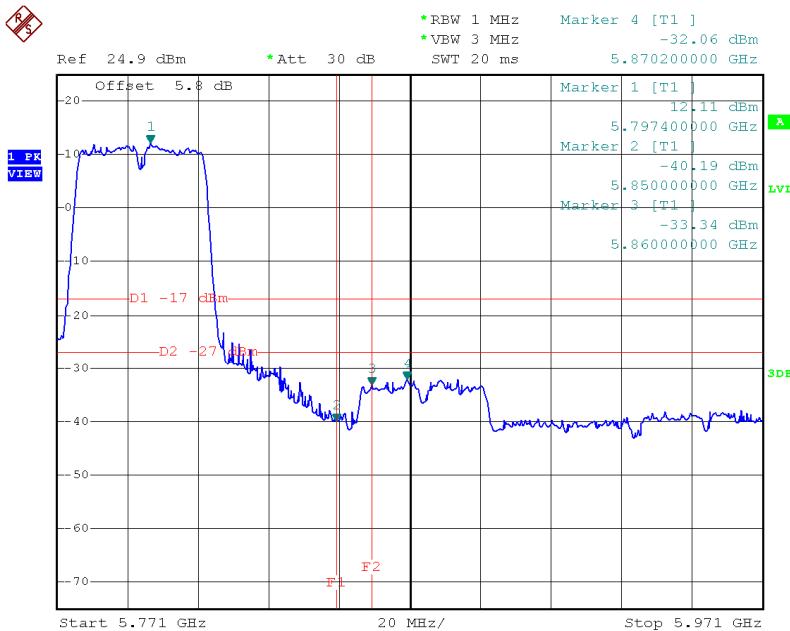
**Test Mode:** UNII-3/TX N40 Mode\_ANT 4

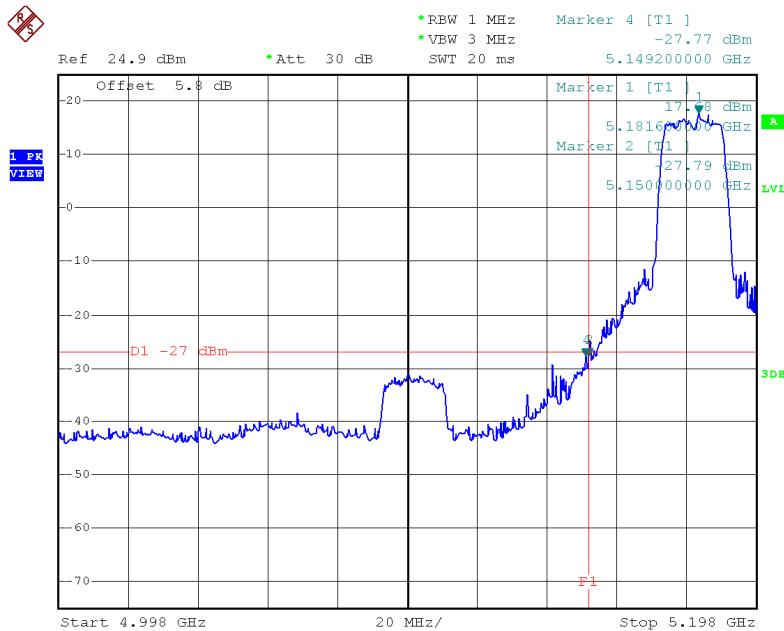
### TX HT40 mode CH151



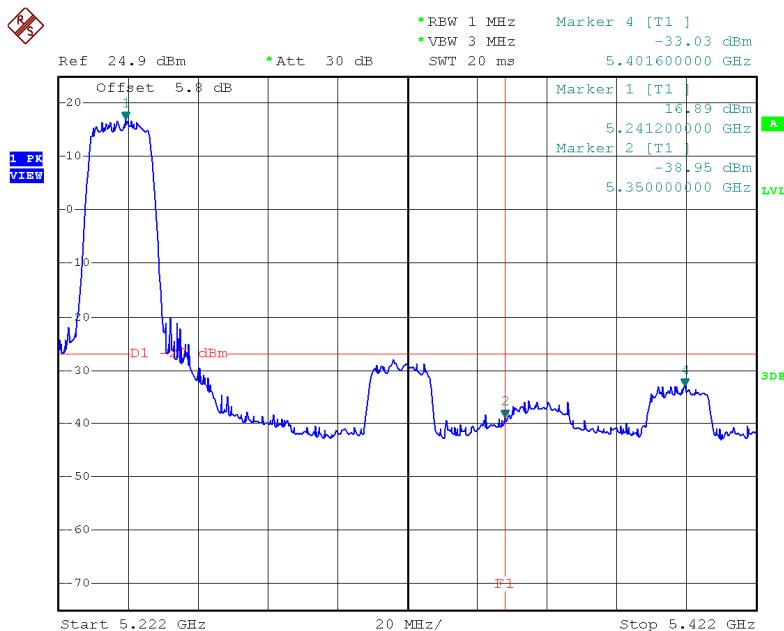
Date: 10.FEB.2015 18:15:23

### HT40 mode CH159



**Test Mode: UNII-1/TX AC20 Mode\_ANT 3**
**TX mode CH36**


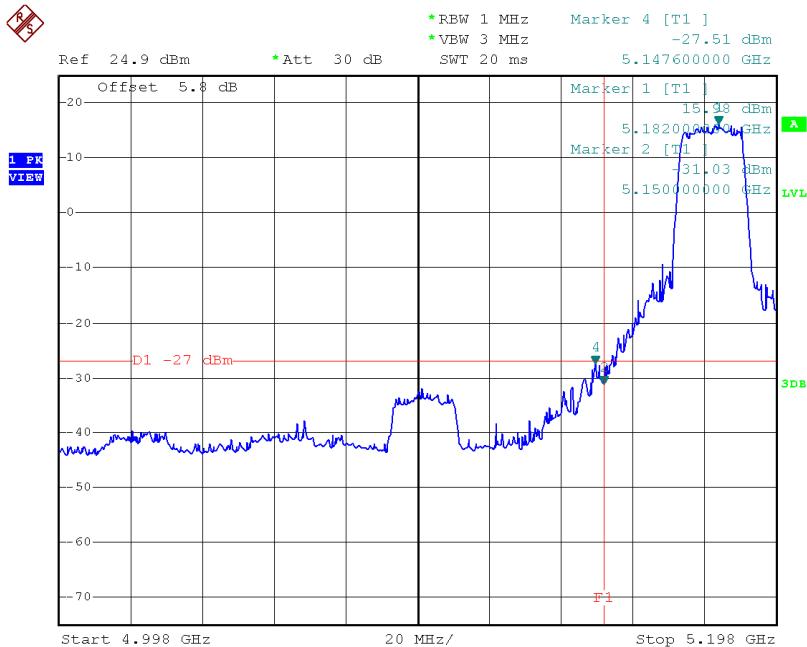
Date: 10.FEB.2015 16:08:53

**TX modeCH48**


Date: 10.FEB.2015 16:19:56

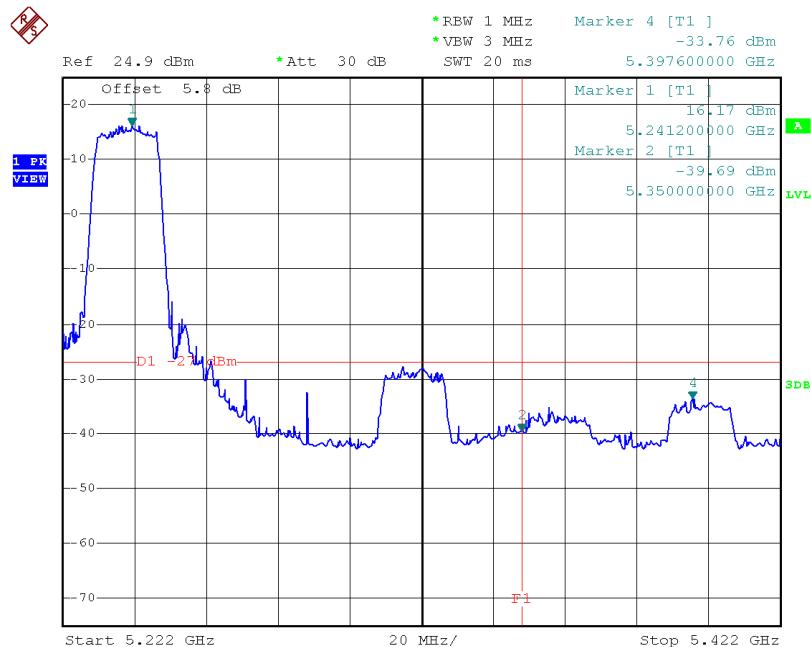
**Test Mode:** UNII-1/TX AC20 Mode\_ANT 4

### TX mode CH36



Date: 10.FEB.2015 17:59:15

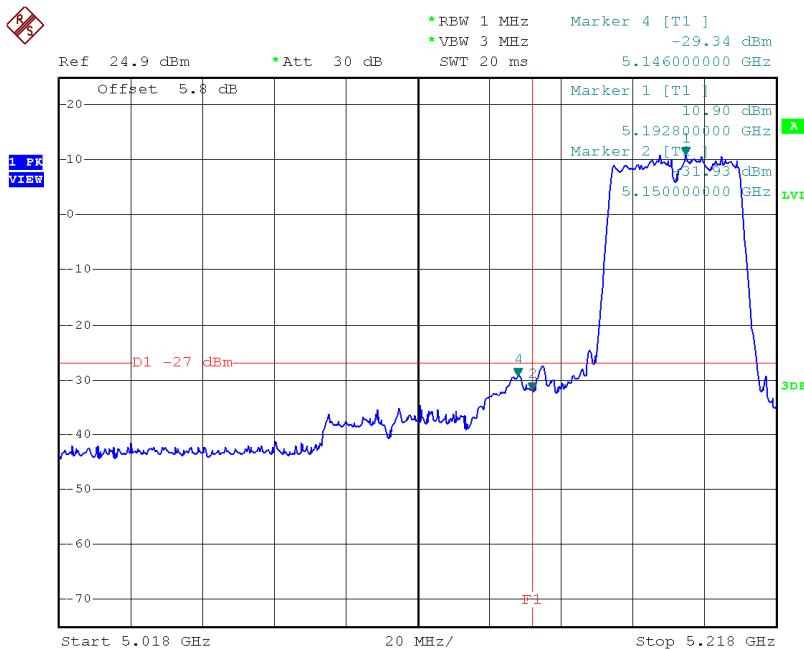
### TX modeCH48



Date: 10.FEB.2015 18:01:19

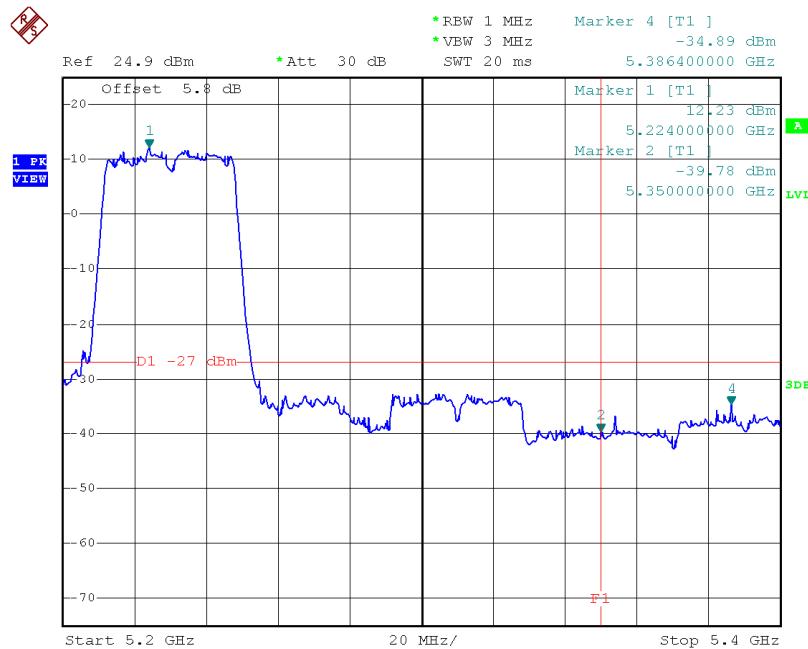
**Test Mode:** UNII-1/TX AC40 Mode\_ANT 3

### TX mode CH38



Date: 10.FEB.2015 16:58:04

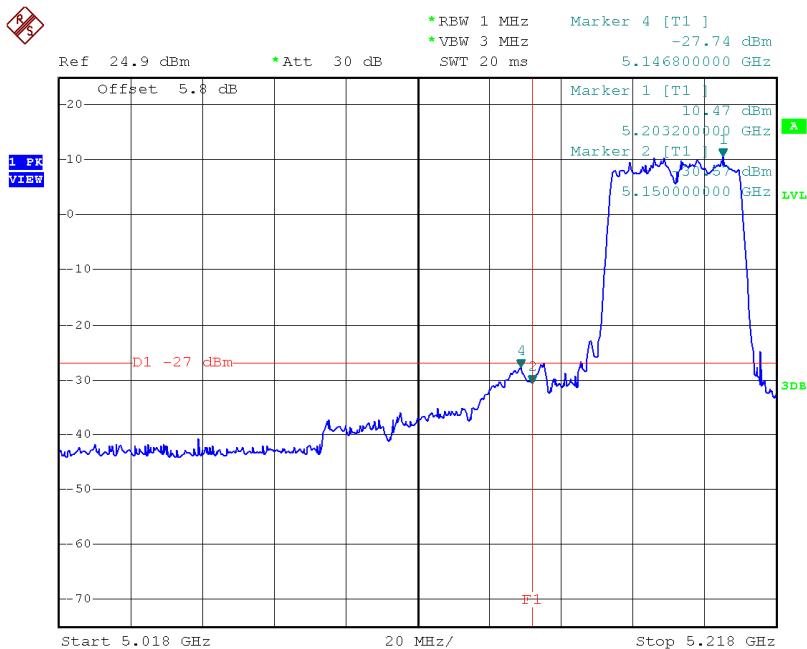
### TX modeCH46



Date: 10.FEB.2015 16:59:59

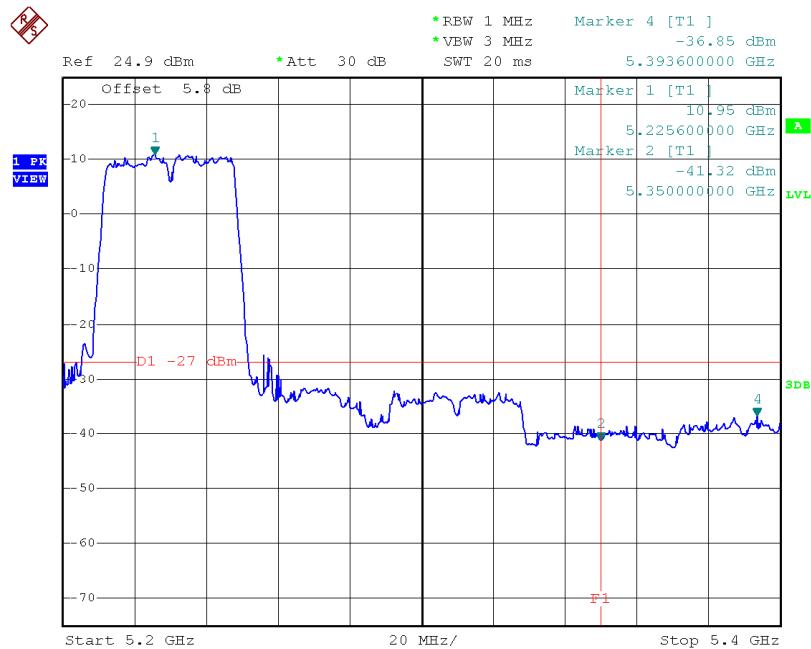
**Test Mode:** UNII-1/TX AC40 Mode\_ANT 4

### TX mode CH38



Date: 10.FEB.2015 18:19:21

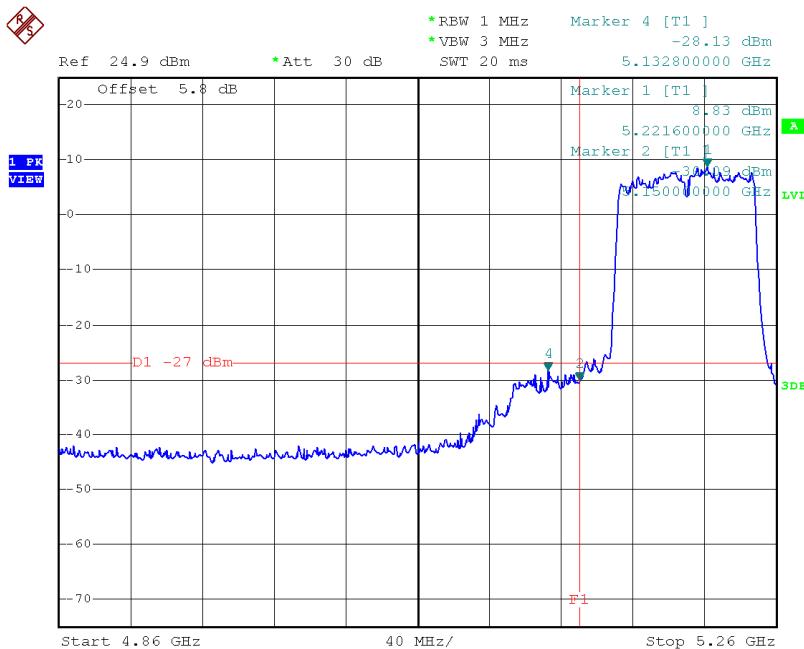
### TX modeCH46



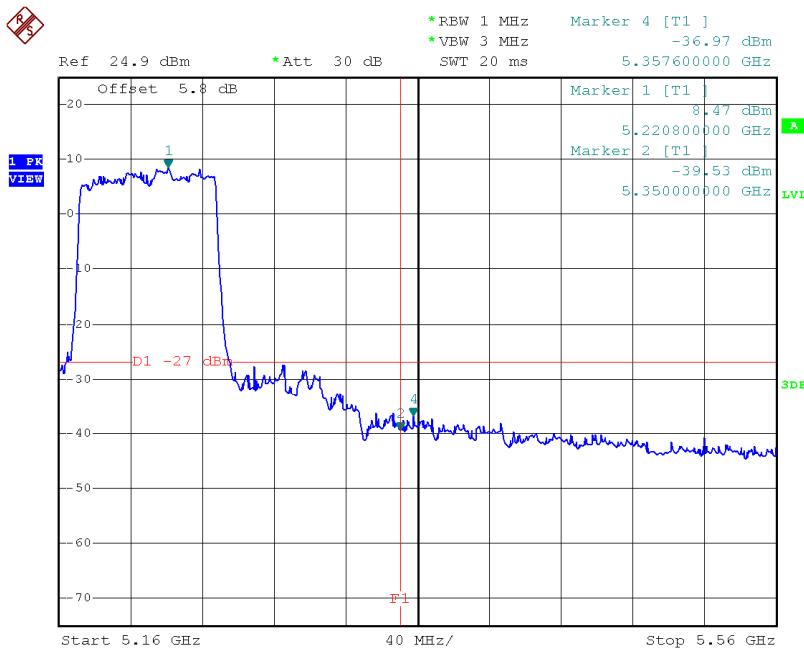
Date: 10.FEB.2015 18:20:23

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

### TX mode CH42



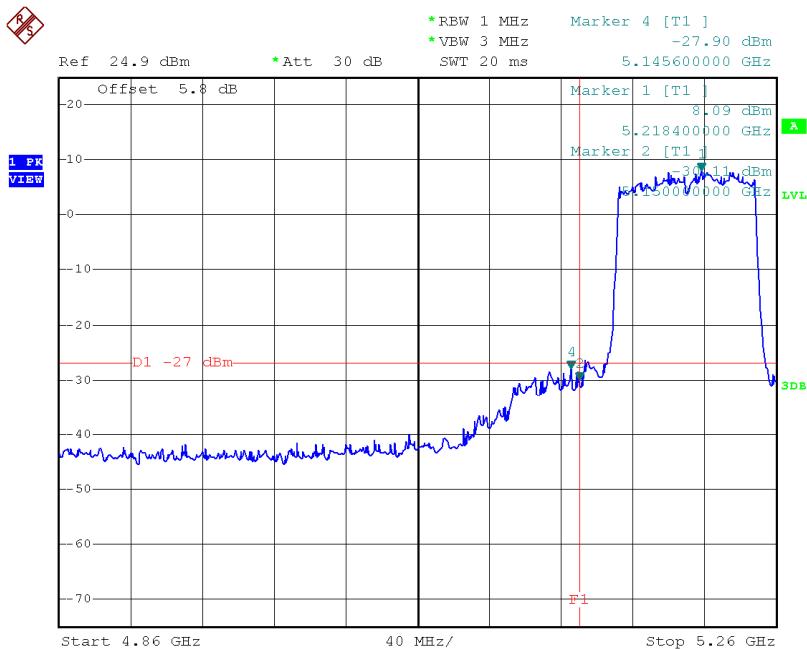
Date: 10.FEB.2015 17:18:41



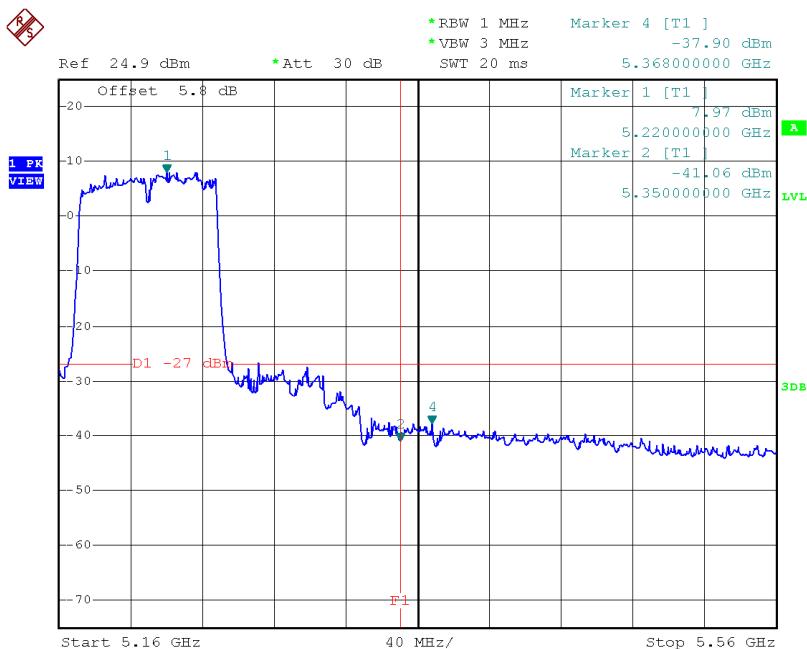
Date: 10.FEB.2015 17:18:49

**Test Mode: UNII-1/TX AC80 Mode\_ANT 4**

### TX mode CH42



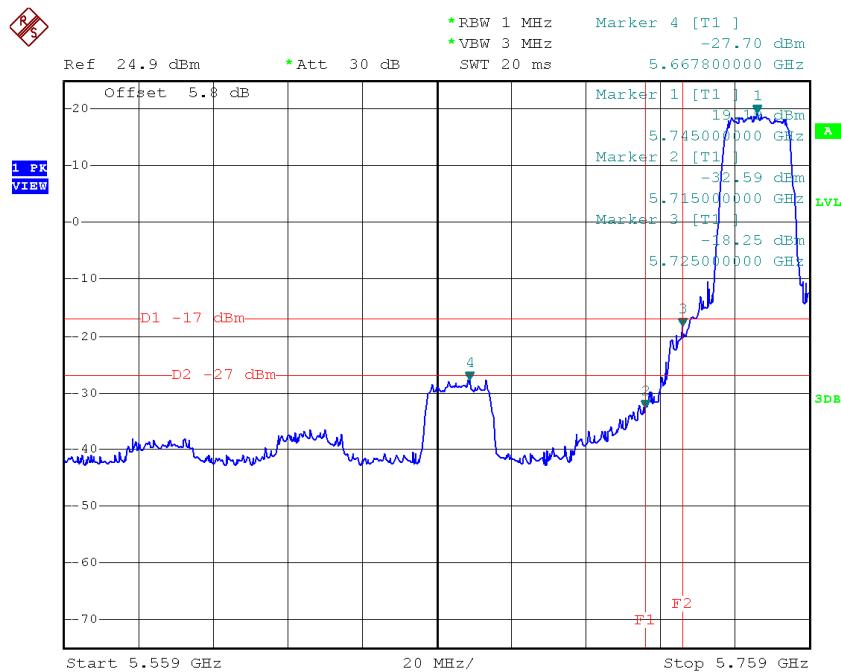
Date: 10.FEB.2015 18:26:15



Date: 10.FEB.2015 18:26:22

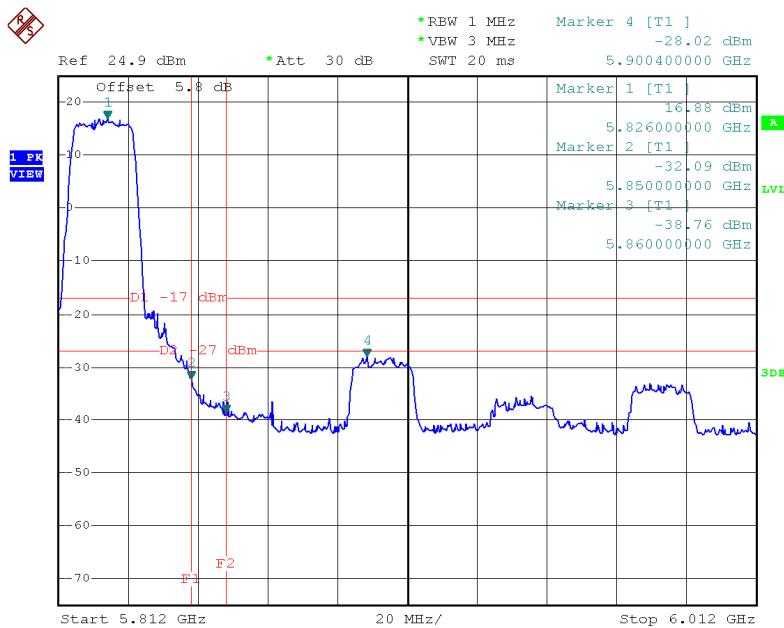
**Test Mode:** UNII-3/TX AC20 Mode\_ANT 3

### TX AC HT20 mode CH149



Date: 10.FEB.2015 16:25:35

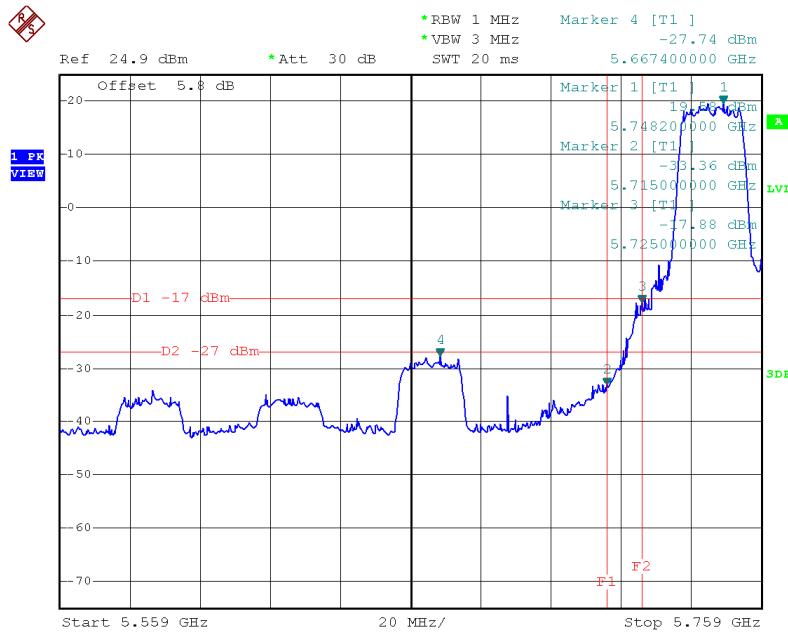
### TX AC HT20 mode CH165



Date: 10.FEB.2015 16:34:05

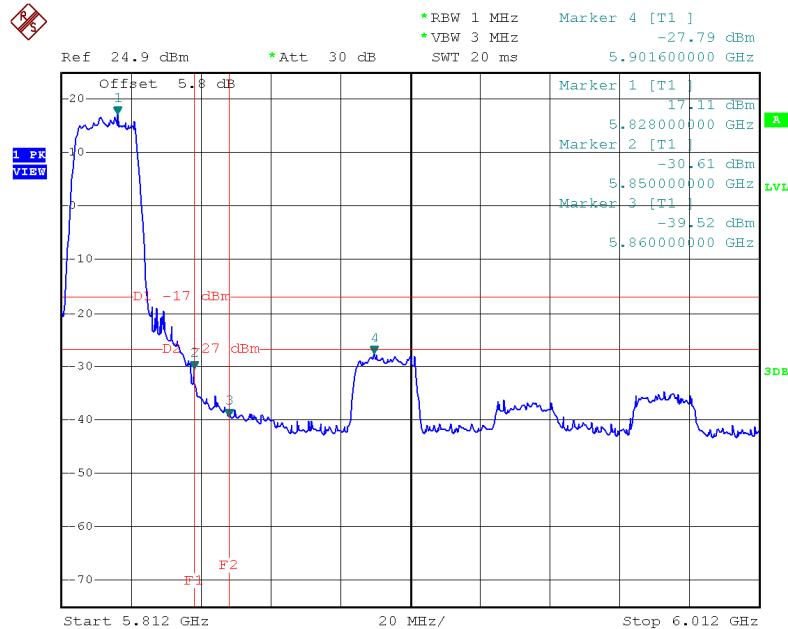
**Test Mode:** UNII-3/TX AC20 Mode\_ANT 4

### TX AC HT20 mode CH149



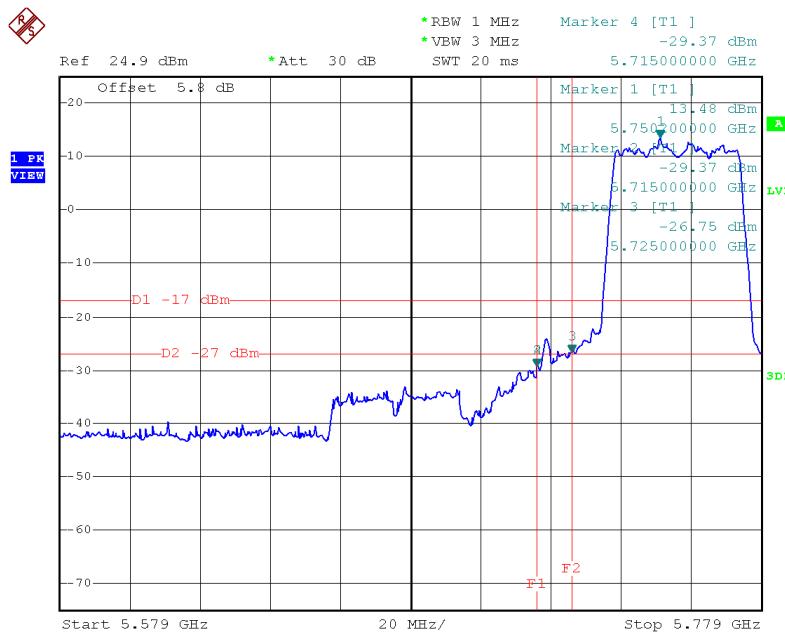
Date: 10.FEB.2015 18:03:40

### TX AC HT20 mode CH165



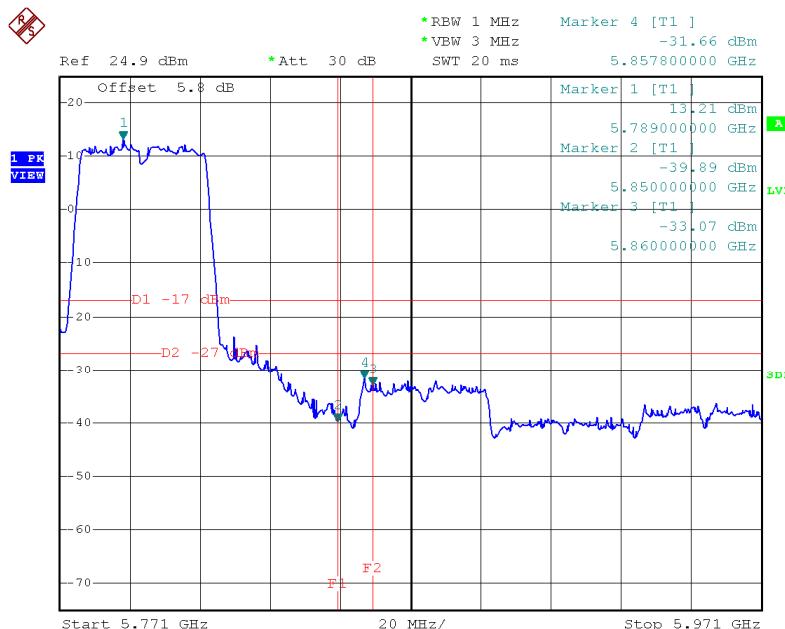
**Test Mode:** UNII-3/TX AC40 Mode\_ANT 3

### TX AC HT40 mode CH151



Date: 10.FEB.2015 17:04:42

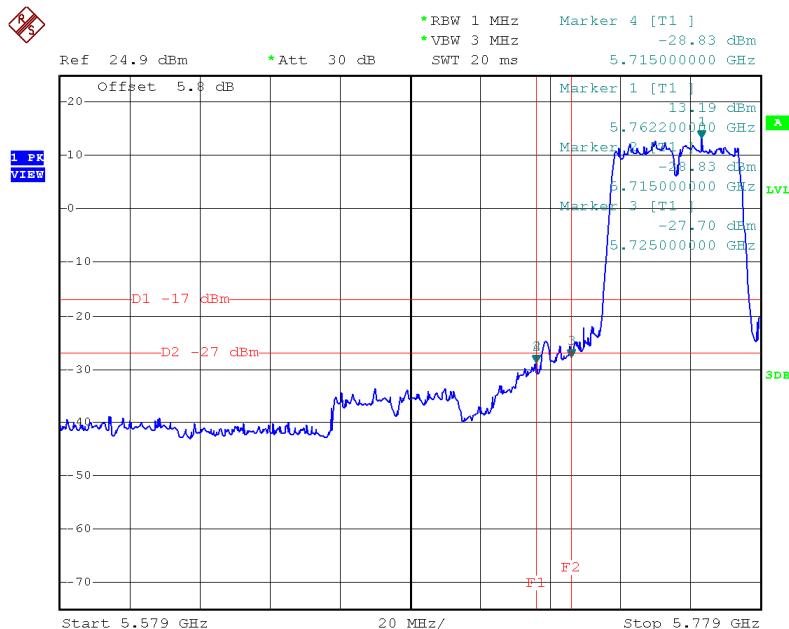
### TX AC HT40 mode CH159



Date: 10.FEB.2015 17:10:12

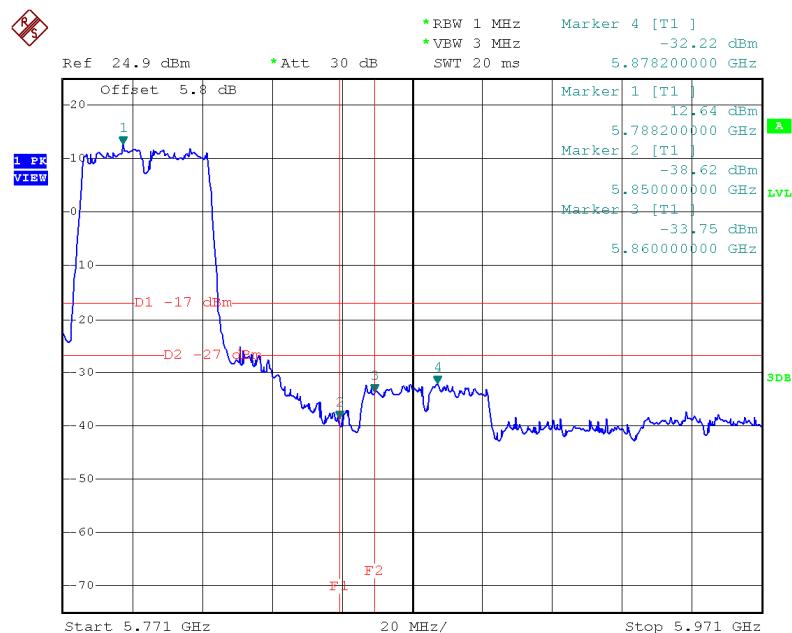
**Test Mode: UNII-3/TX AC40 Mode\_ANT 4**

### TX AC HT40 mode CH151



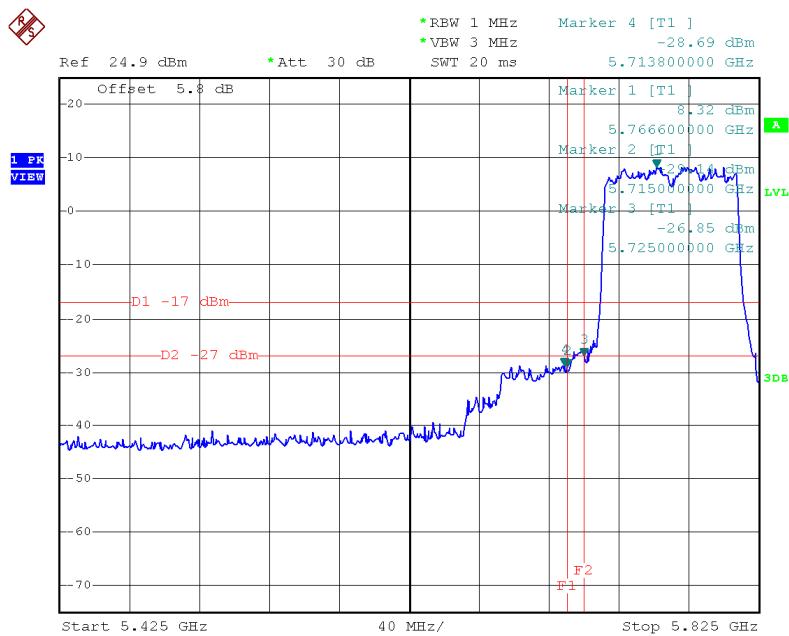
Date: 10.FEB.2015 18:23:25

### TX AC HT40 mode CH159

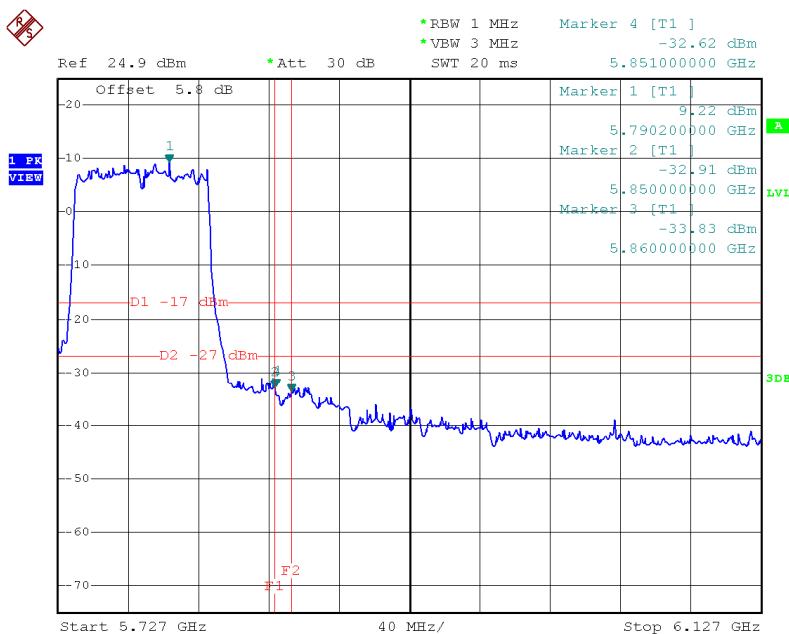


**Test Mode: UNII-3/TX AC80 Mode\_ANT 3**

### TX AC HT80 mode CH155



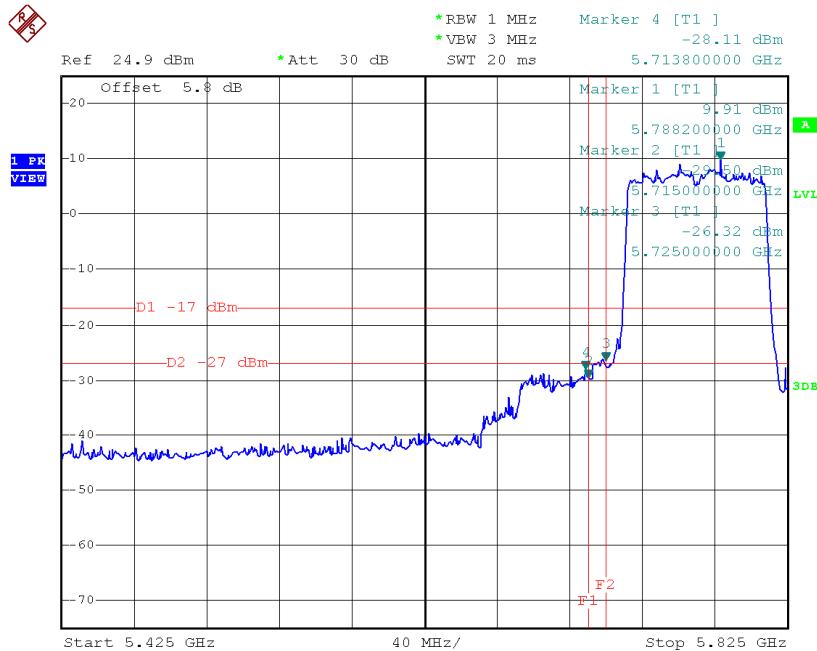
Date: 10.FEB.2015 17:22:55



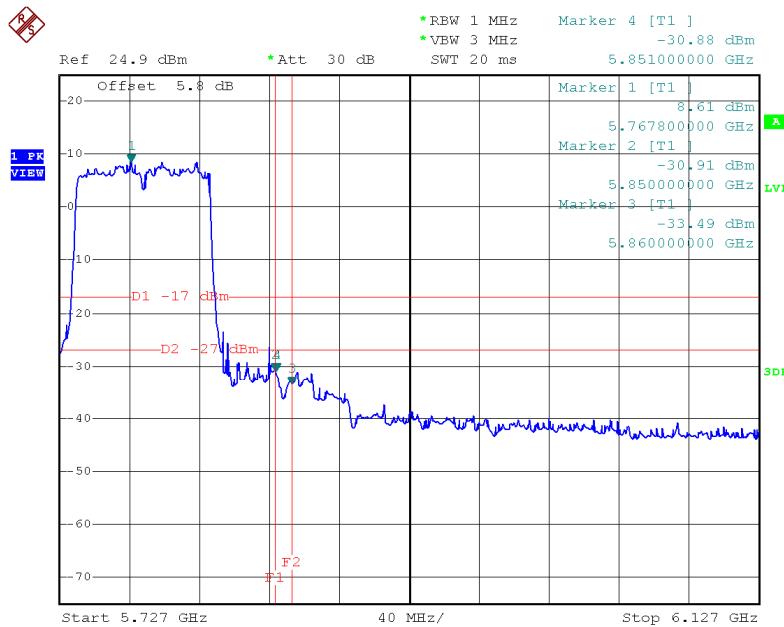
Date: 10.FEB.2015 17:23:03

**Test Mode:** UNII-3/TX AC80 Mode\_ANT 4

### TX AC HT80 mode CH155



Date: 10.FEB.2015 18:29:20

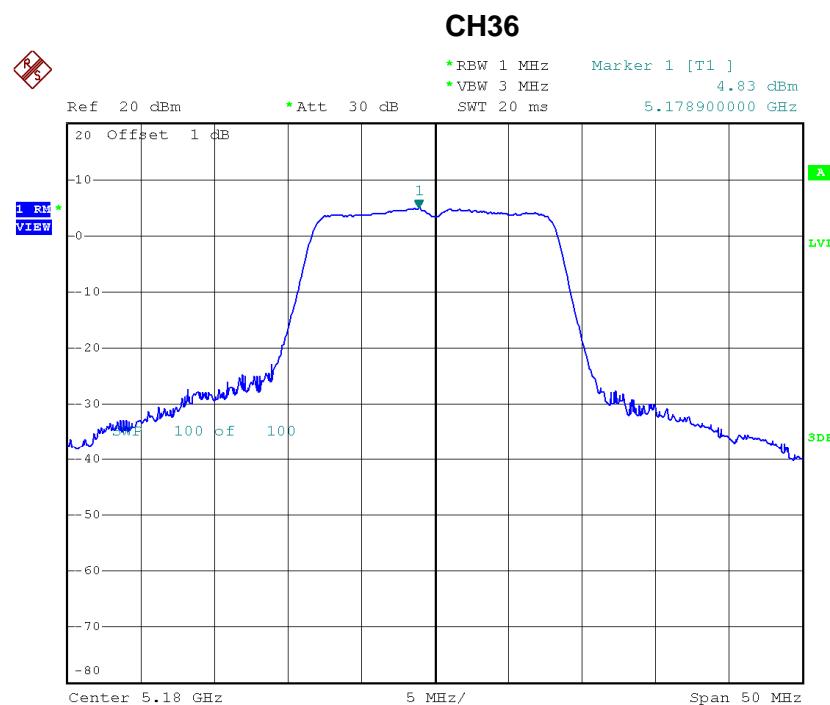


Date: 10.FEB.2015 18:28:23

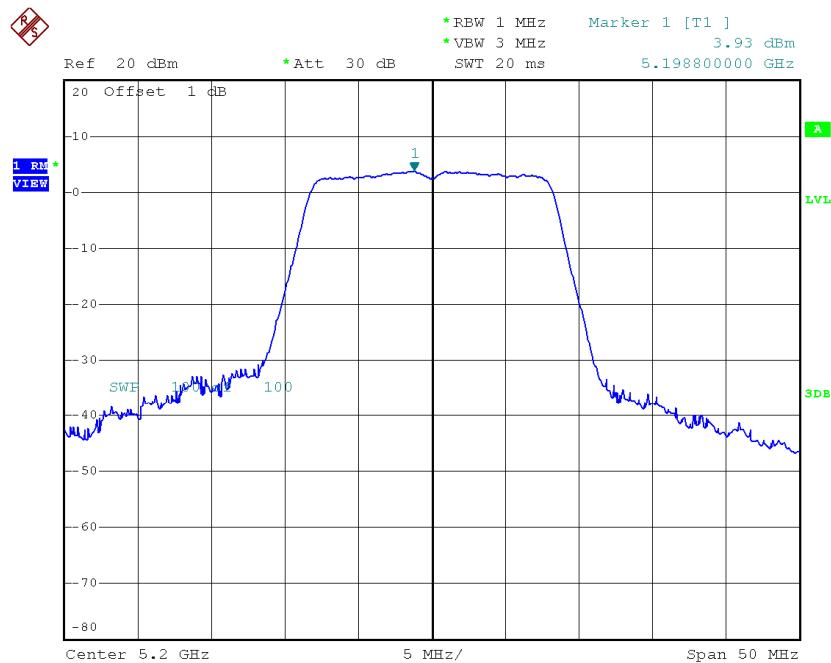
**ATTACHMENT - POWER SPECTRAL DENSITY**

**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48\_ANT 3**

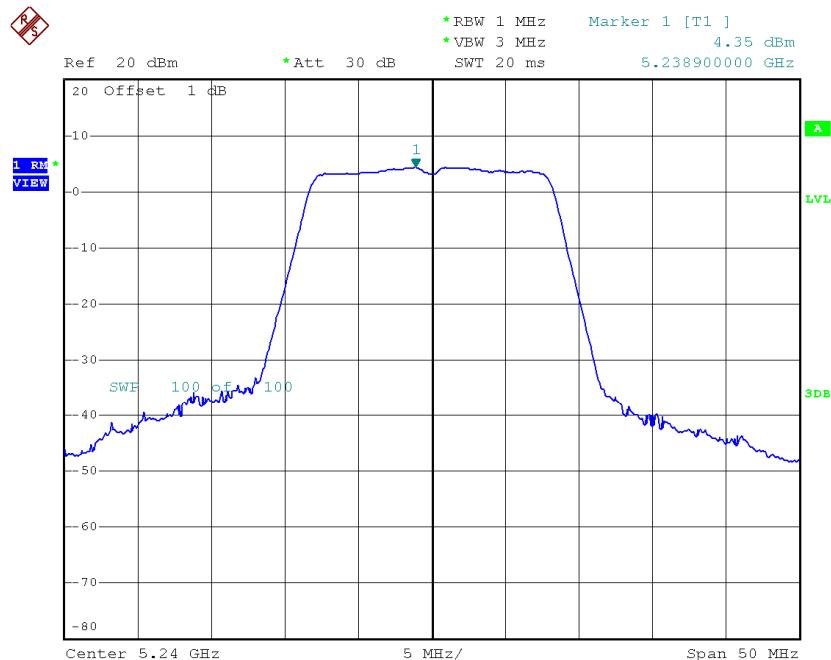
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	4.83	0.06	4.89	17.00
CH40	5200	3.93	0.06	3.99	17.00
CH48	5240	4.35	0.06	4.41	17.00



Date: 10.FEB.2015 14:59:43

**CH40**

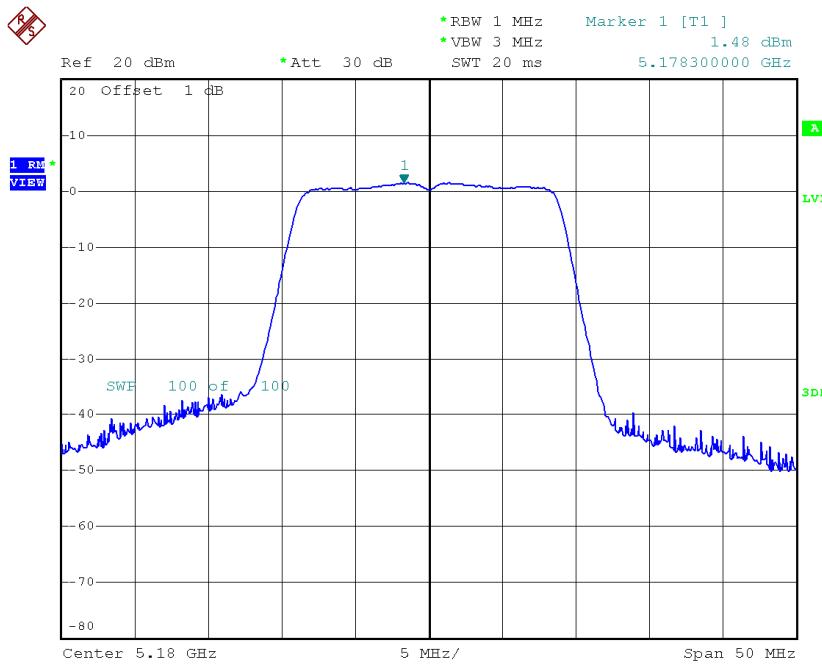
Date: 10.FEB.2015 15:19:29

**CH48**

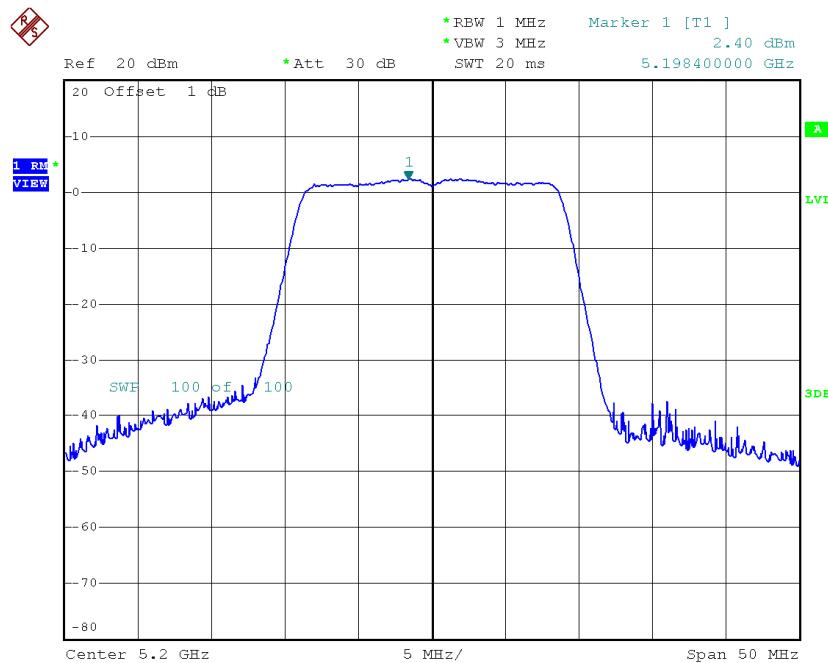
Date: 10.FEB.2015 14:48:42

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 3**

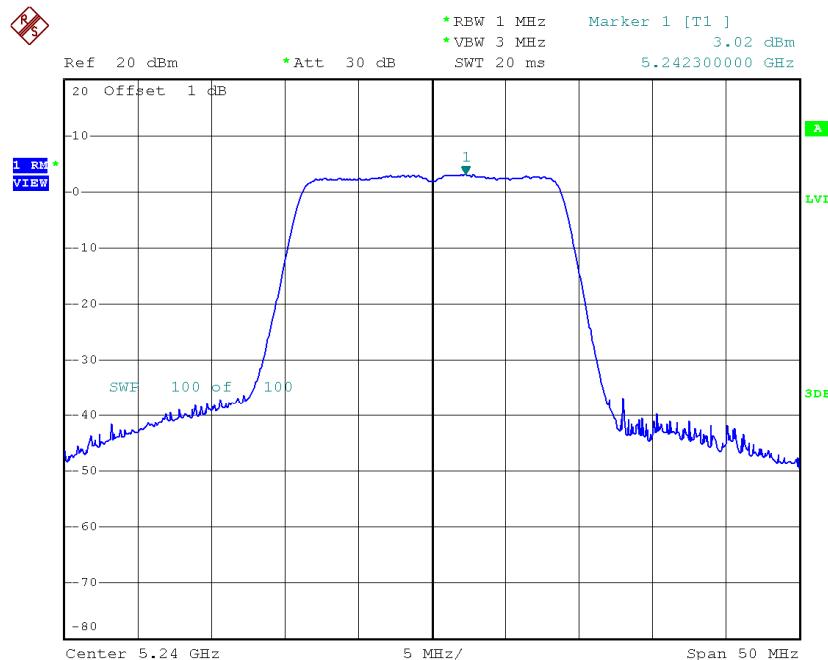
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	1.48	0.29	1.77	17.00
CH40	5200	2.40	0.29	2.69	17.00
CH48	5240	3.02	0.29	3.31	17.00

**CH36**


Date: 10.FEB.2015 15:43:08

**CH40**

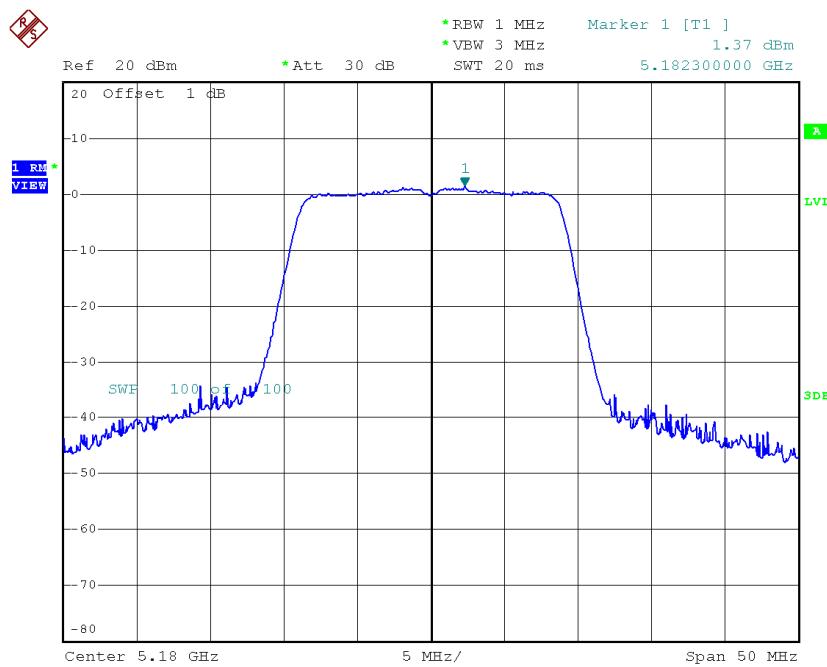
Date: 10.FEB.2015 15:45:21

**CH48**

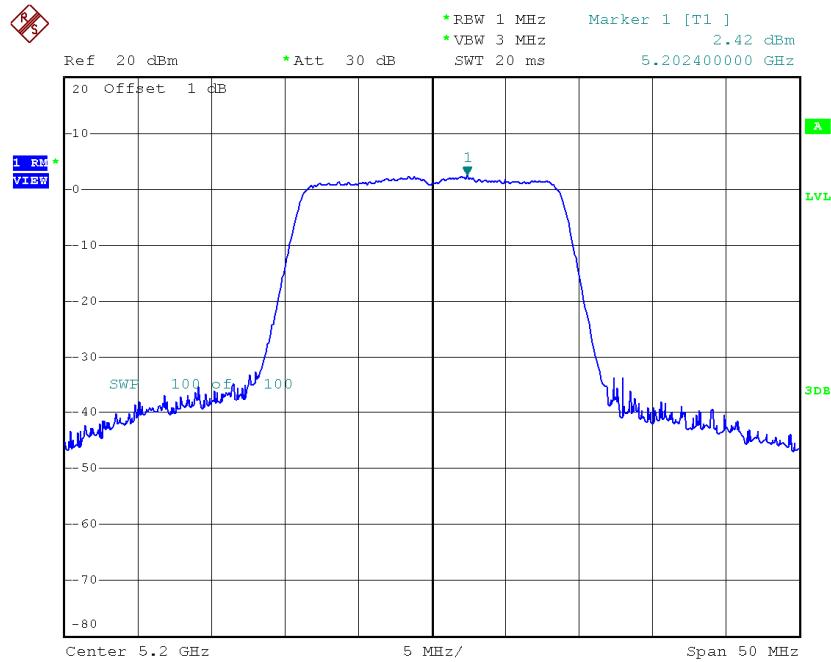
Date: 10.FEB.2015 15:46:31

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 4**

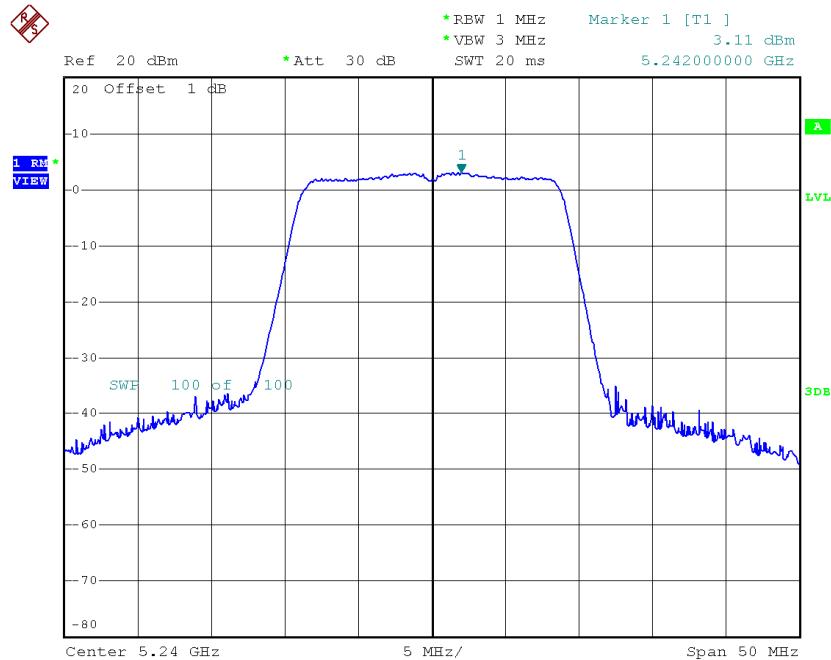
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	1.37	0.29	1.66	17.00
CH40	5200	2.42	0.29	2.71	17.00
CH48	5240	3.11	0.29	3.40	17.00

**CH36**


Date: 10.FEB.2015 17:47:04

**CH40**

Date: 10.FEB.2015 17:48:39

**CH48**

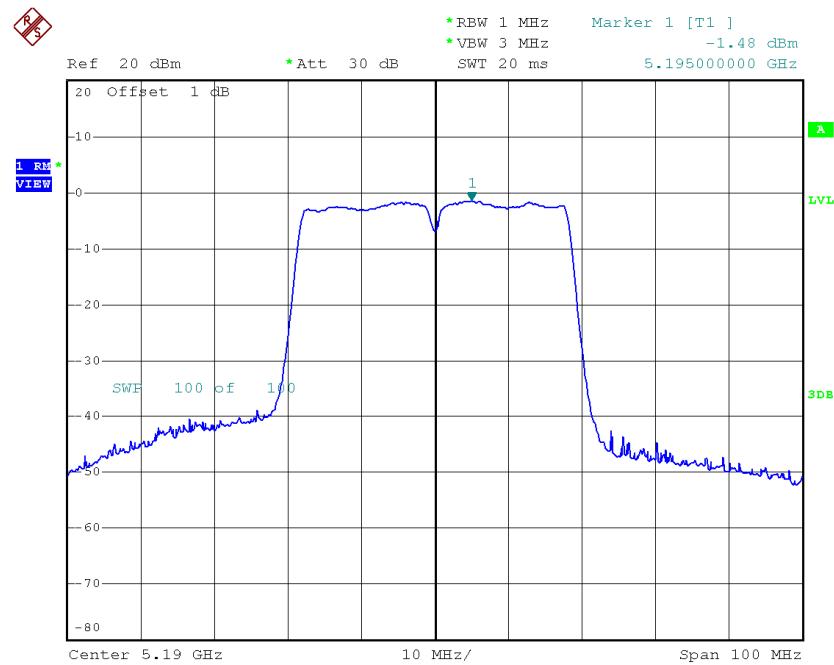
Date: 10.FEB.2015 17:49:18

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

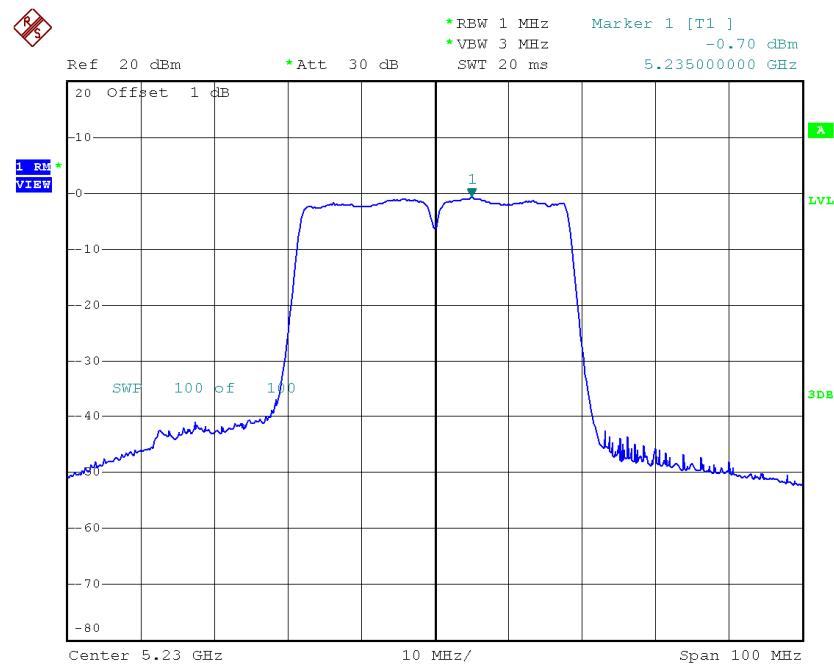
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	4.72	17.00
CH40	5200	5.71	17.00
CH48	5240	6.37	17.00

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.48	0.62	-0.86	17.00
CH46	5230	-0.70	0.62	-0.08	17.00

**CH38**

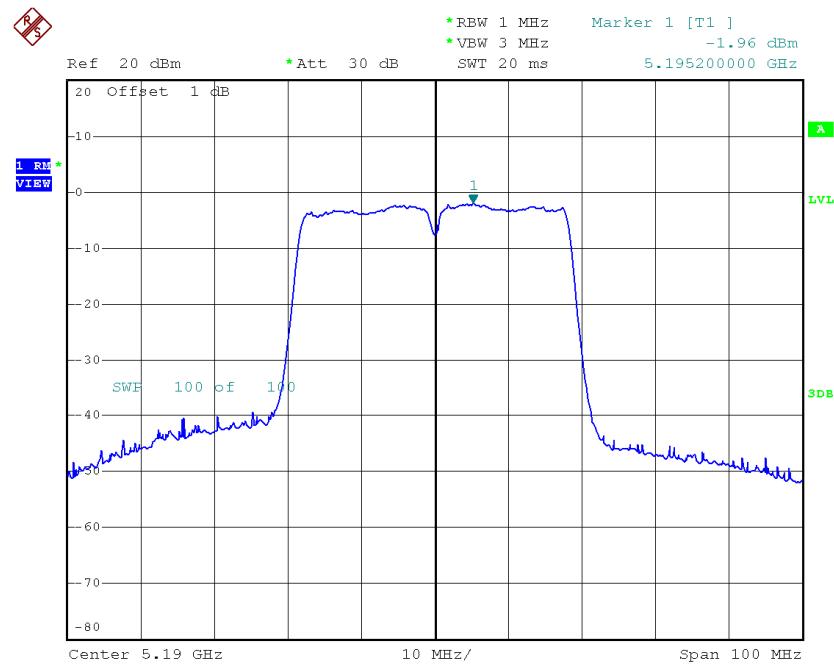
Date: 10.FEB.2015 16:39:38

**CH46**

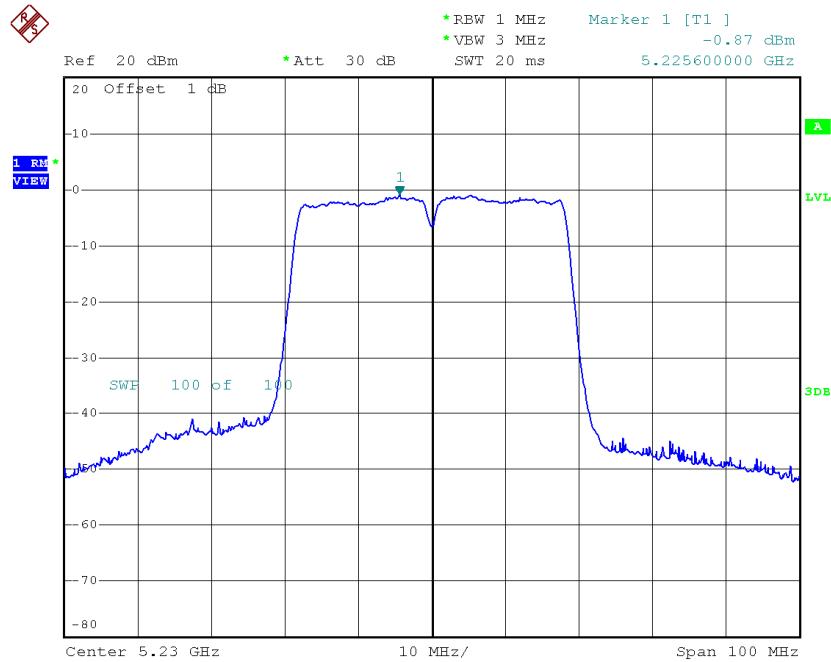
Date: 10.FEB.2015 16:41:23

**Test Mode: UNII-1/TX N40 Mode\_CH38/CH46\_ANT 4**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.96	0.62	-1.34	17.00
CH46	5230	-0.87	0.62	-0.25	17.00

**CH38**

Date: 10.FEB.2015 18:11:47

**CH46**

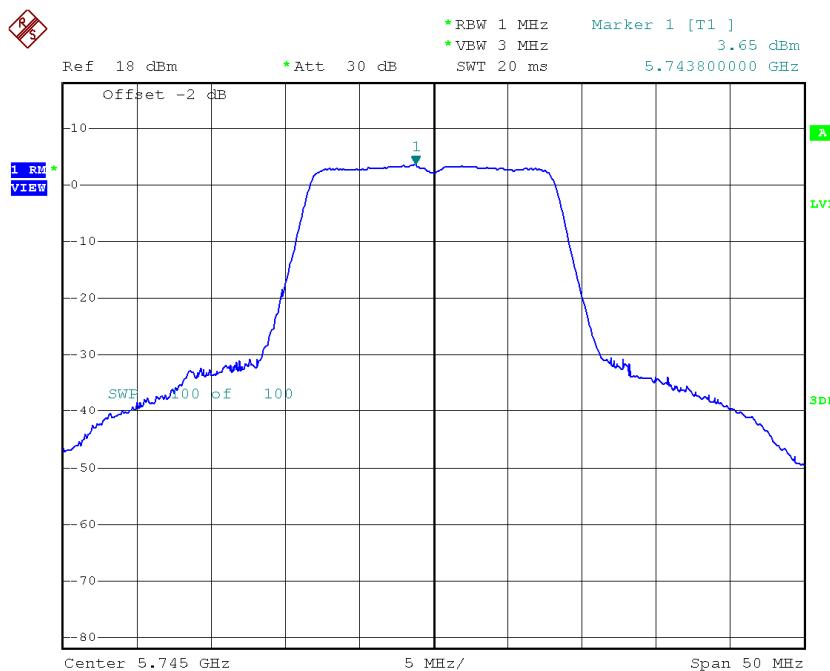
Date: 10.FEB.2015 18:13:15

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

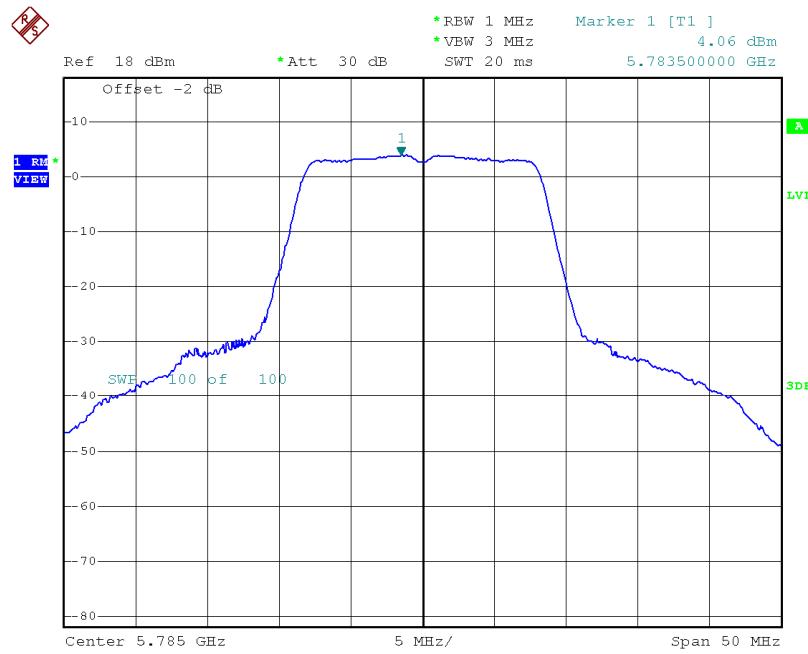
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.92	17.00
CH46	5230	2.85	17.00

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

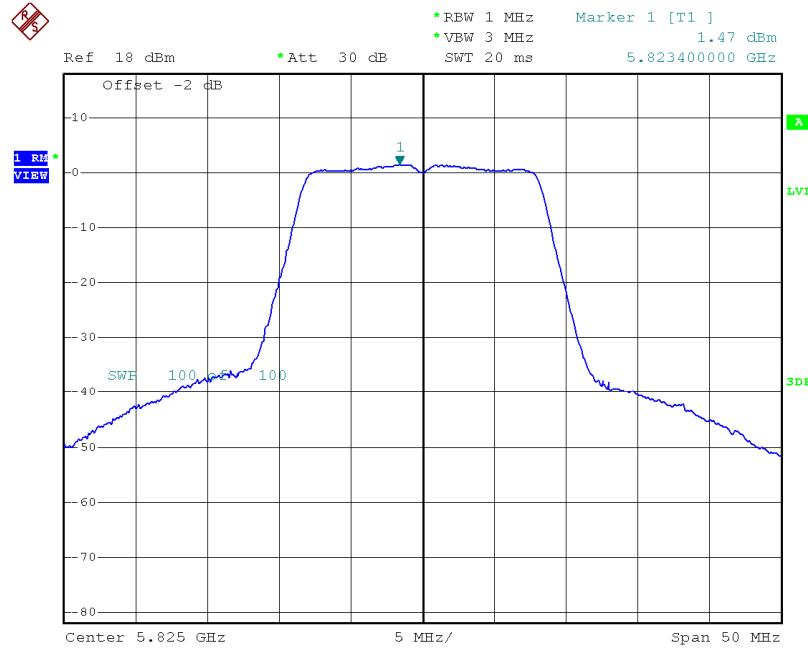
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	3.65	0.06	3.71	30.00
CH157	5785	4.06	0.06	4.12	30.00
CH165	5825	1.47	0.06	1.53	30.00

**TX CH149**


Date: 10.FEB.2015 15:24:33

**TX CH157**

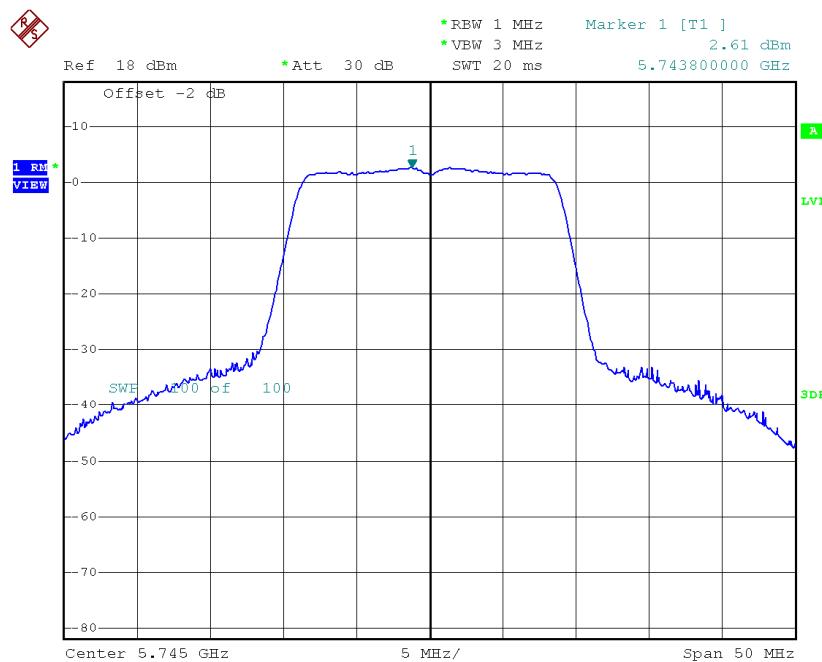
Date: 10.FEB.2015 15:27:02

**TX CH165**

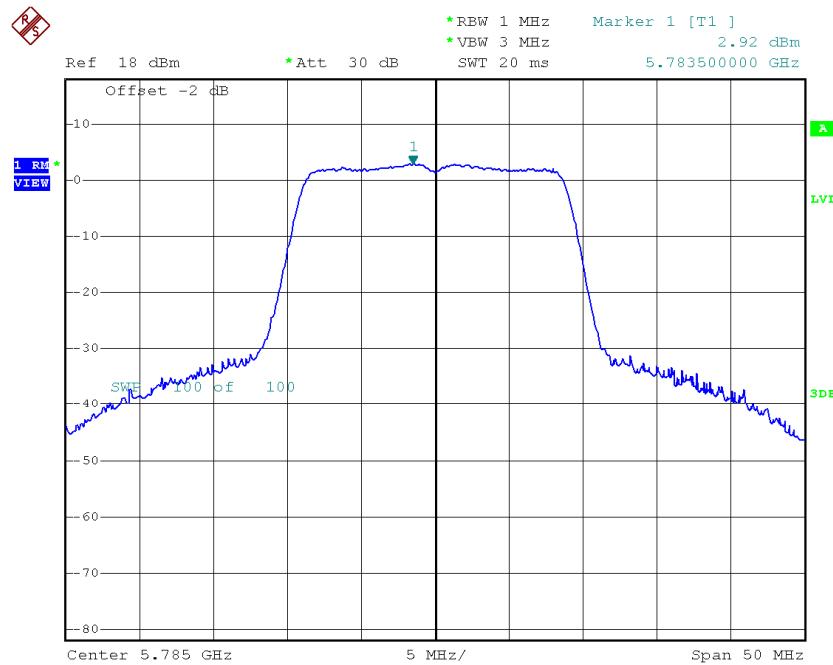
Date: 10.FEB.2015 15:31:27

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

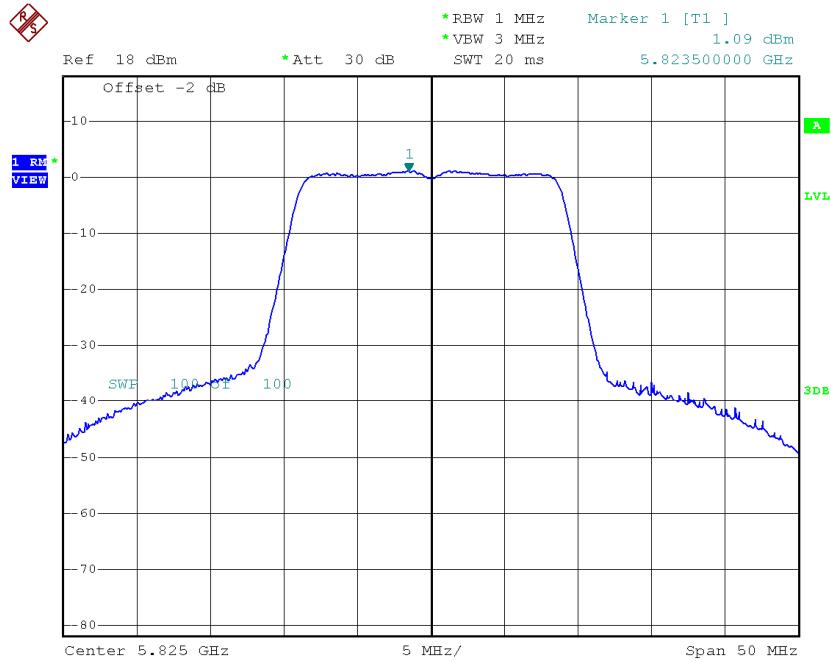
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	2.61	0.29	2.90	30.00
CH157	5785	2.92	0.29	3.21	30.00
CH165	5825	1.09	0.29	1.38	30.00

**TX CH149**


Date: 10.FEB.2015 15:59:09

**TX CH157**

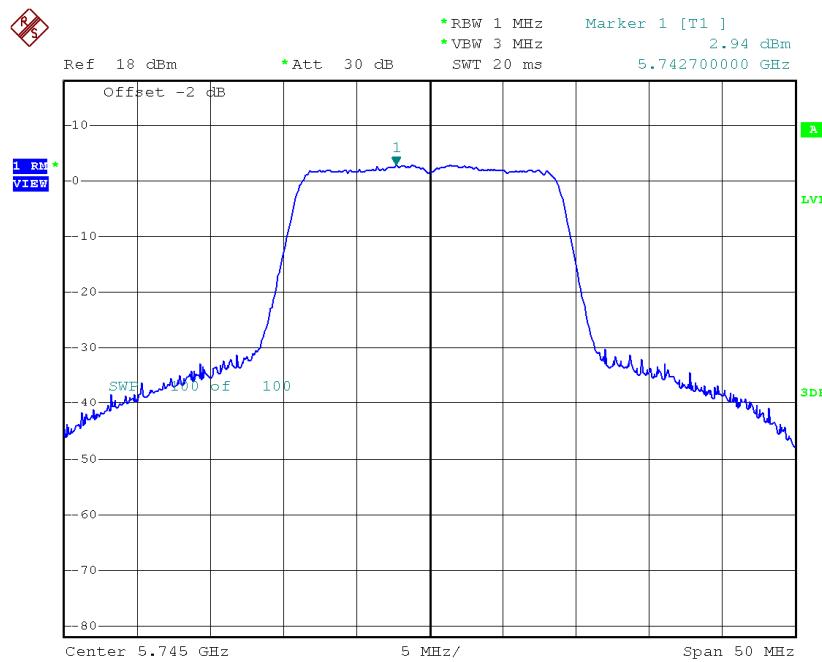
Date: 10.FEB.2015 16:02:07

**TX CH165**

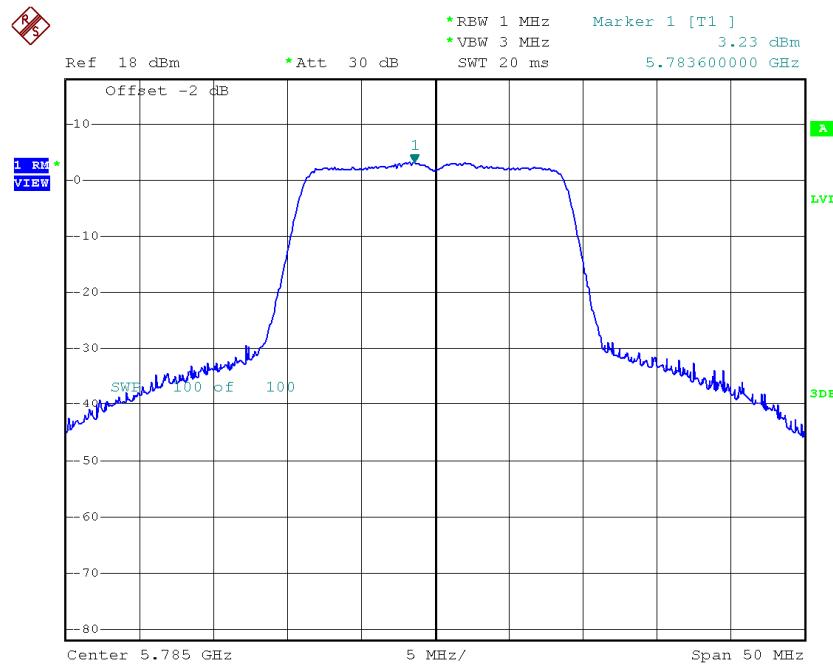
Date: 10.FEB.2015 16:05:37

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165\_ANT 4**

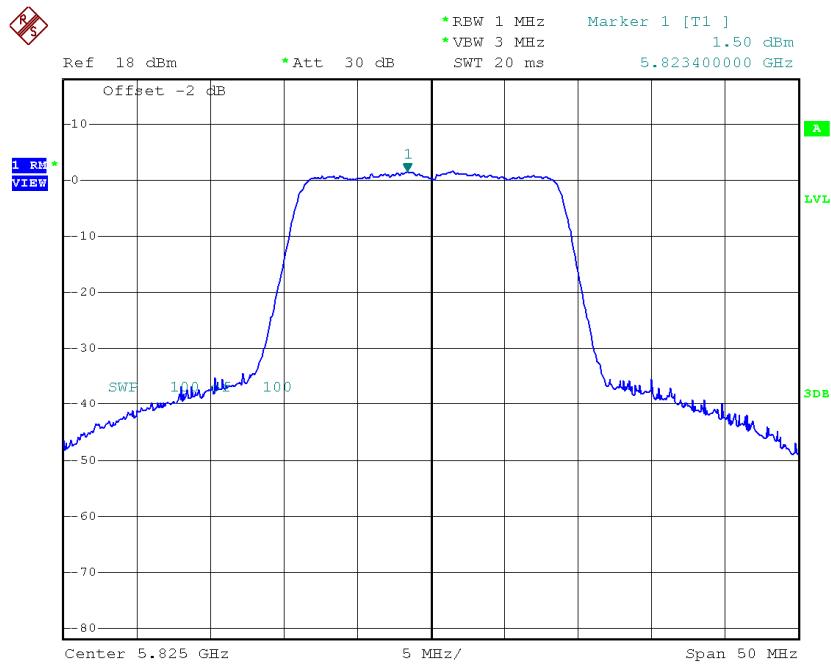
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	2.94	0.29	3.23	30.00
CH157	5785	3.23	0.29	3.52	30.00
CH165	5825	1.50	0.29	1.79	30.00

**TX CH149**


Date: 10.FEB.2015 17:53:41

**TX CH157**

Date: 10.FEB.2015 17:55:45

**TX CH165**

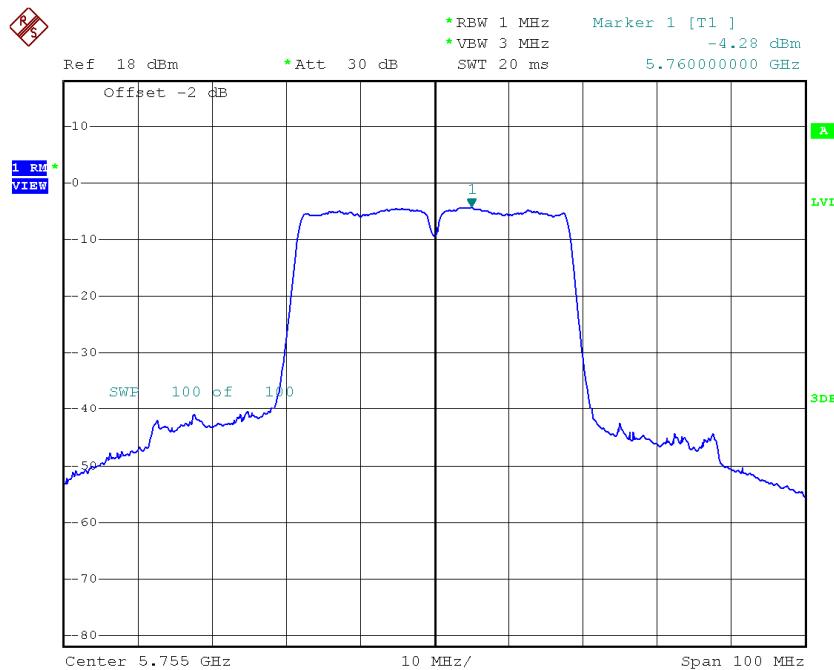
Date: 10.FEB.2015 17:56:35

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

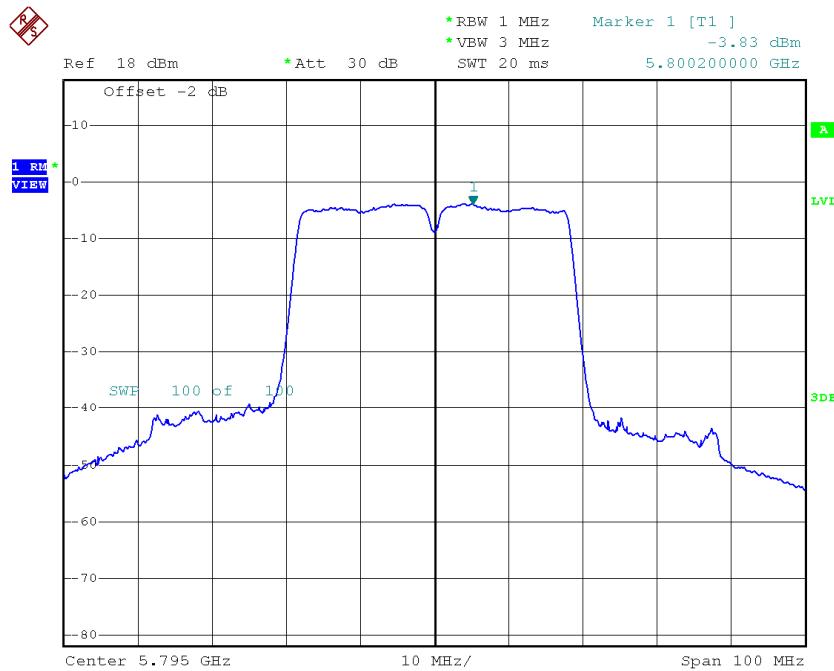
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	6.08	30.00
CH157	5785	6.38	30.00
CH165	5825	4.60	30.00

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-4.28	0.62	-3.66	30.00
CH159	5795	-3.83	0.62	-3.21	30.00

**TX CH151**

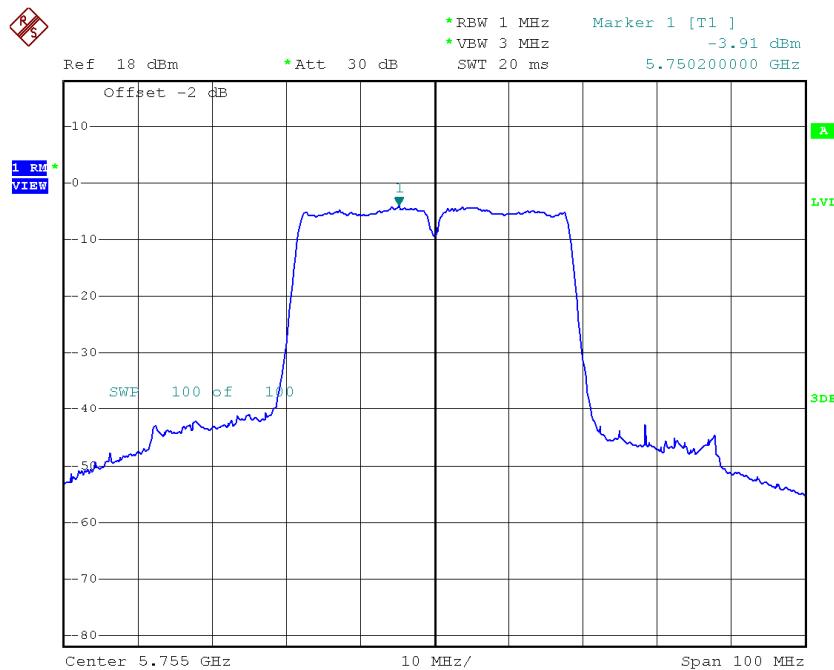
Date: 10.FEB.2015 16:50:39

**TX CH159**

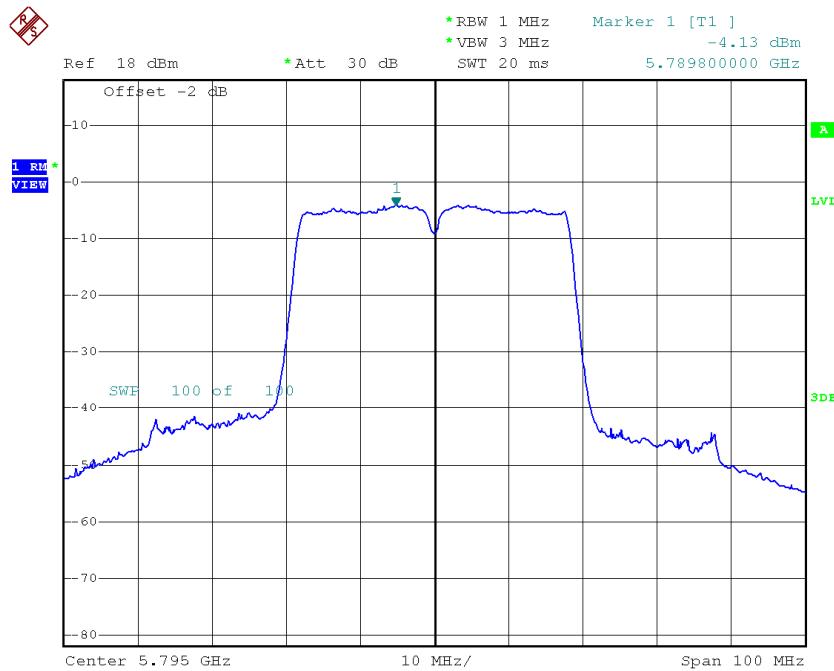
Date: 10.FEB.2015 16:52:48

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159\_ANT 4**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-3.91	0.62	-3.29	30.00
CH159	5795	-4.13	0.62	-3.51	30.00

**TX CH151**

Date: 10.FEB.2015 18:15:16

**TX CH159**

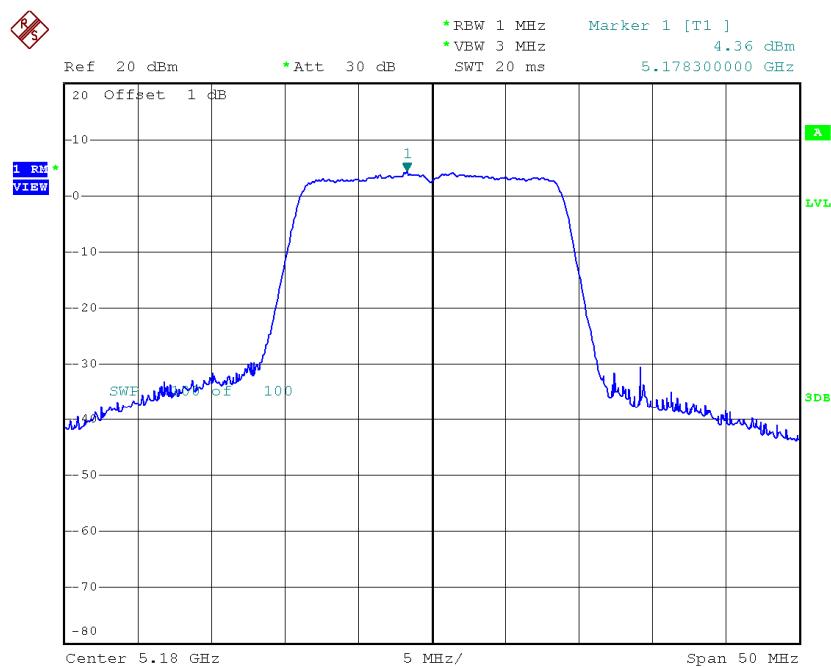
Date: 10.FEB.2015 18:16:05

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

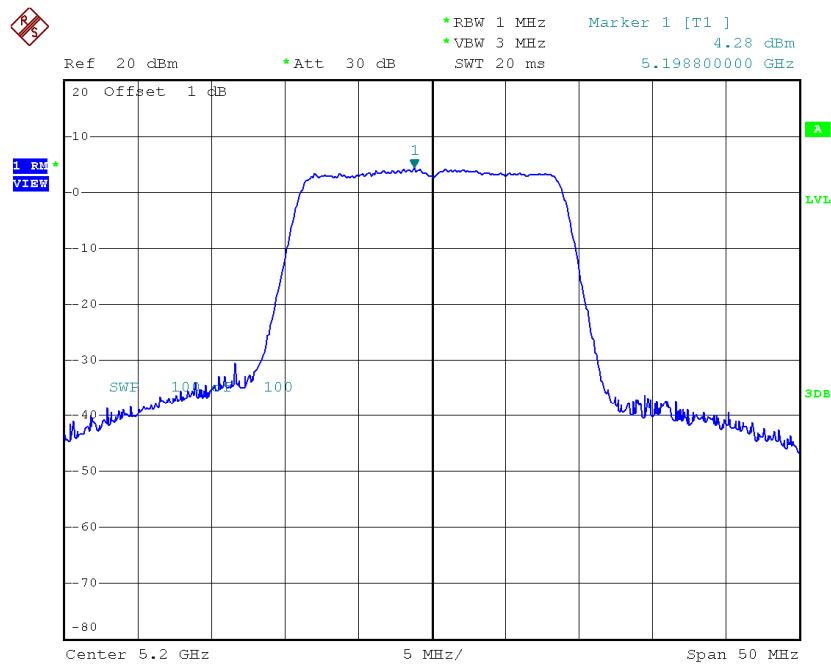
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-0.46	30.00
CH159	5795	-0.35	30.00

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 3**

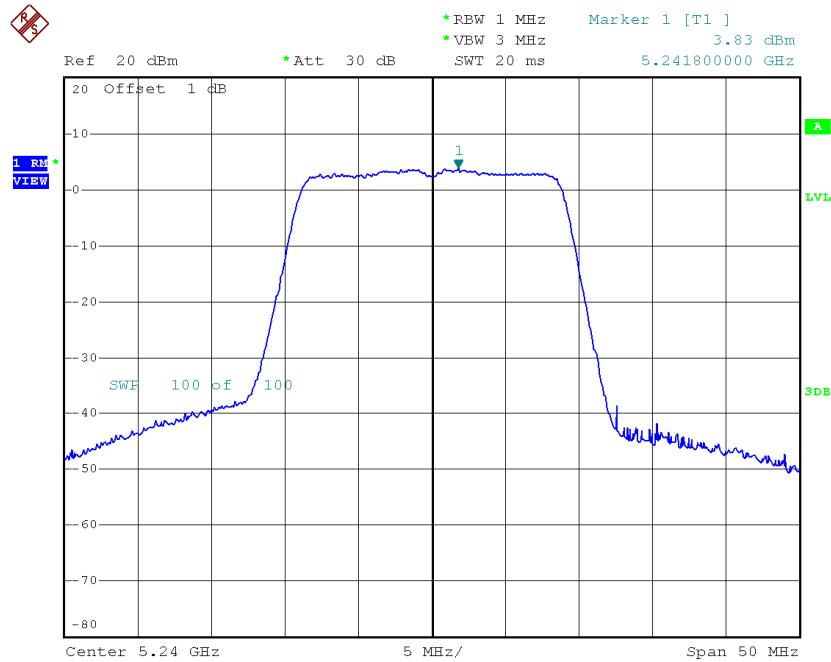
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	4.36	0.23	4.59	17.00
CH40	5200	4.28	0.23	4.51	17.00
CH48	5240	3.83	0.23	4.06	17.00

**CH36**

Date: 10.FEB.2015 16:08:46

**CH40**

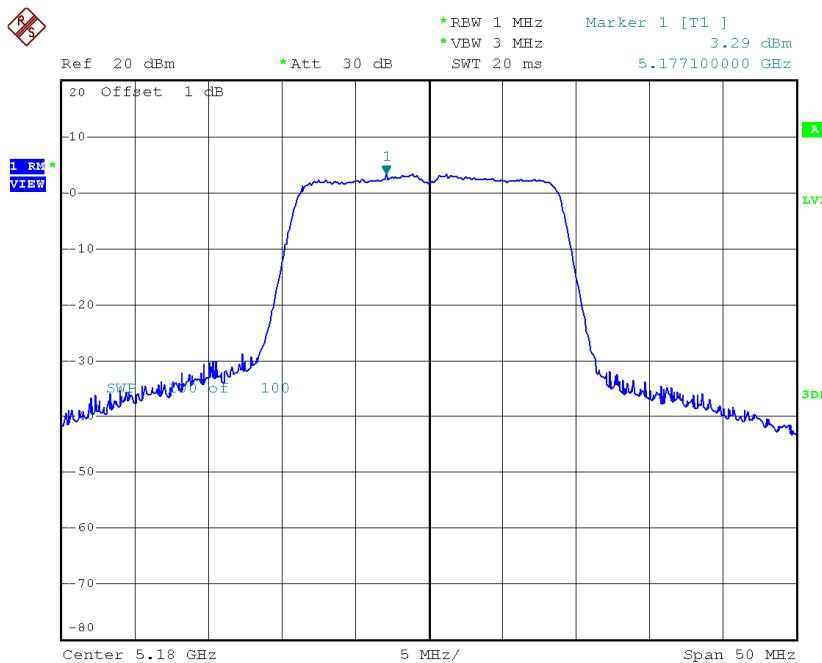
Date: 10.FEB.2015 16:11:31

**CH48**

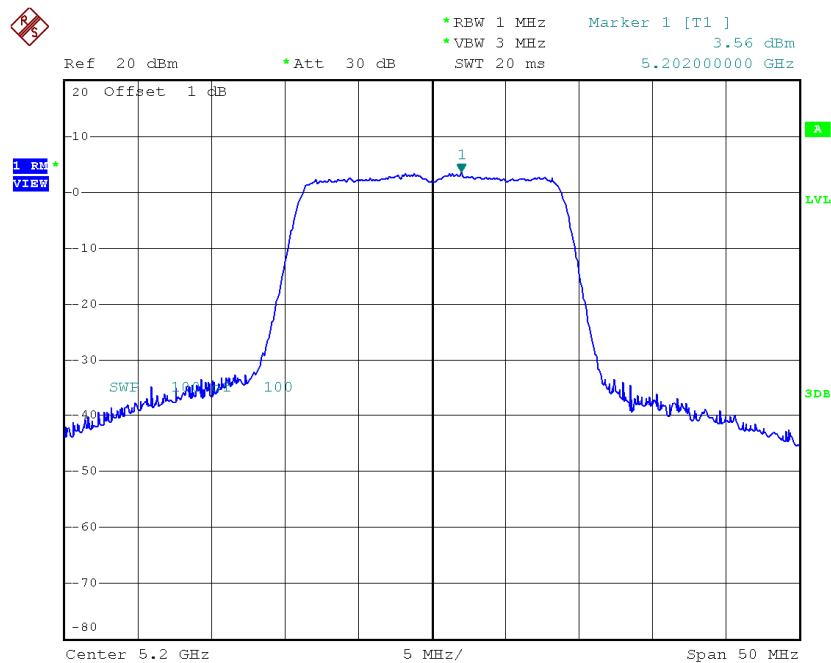
Date: 10.FEB.2015 16:19:49

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_ANT 4**

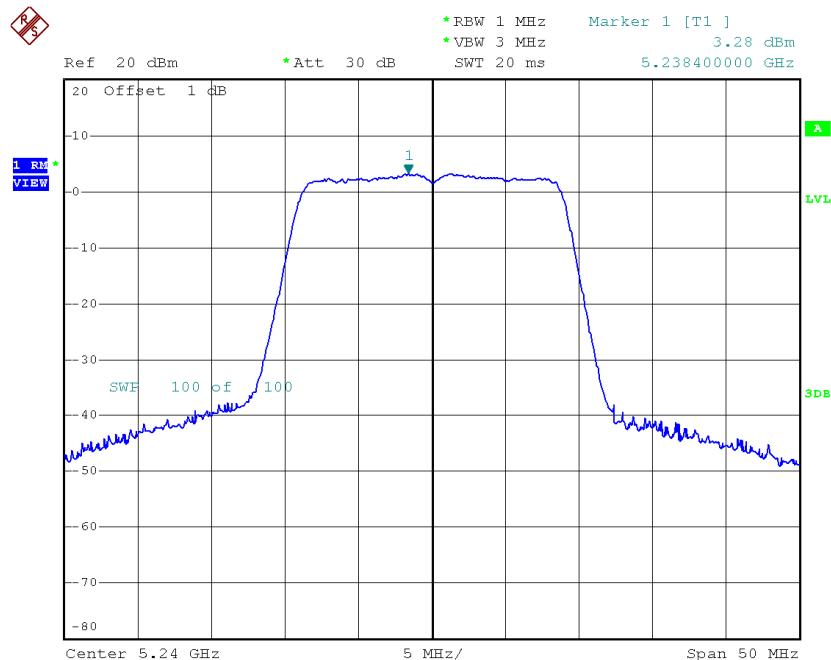
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	3.29	0.23	3.52	17.00
CH40	5200	3.56	0.23	3.79	17.00
CH48	5240	3.28	0.23	3.51	17.00

**CH36**


Date: 10.FEB.2015 17:58:51

**CH40**

Date: 10.FEB.2015 18:00:24

**CH48**

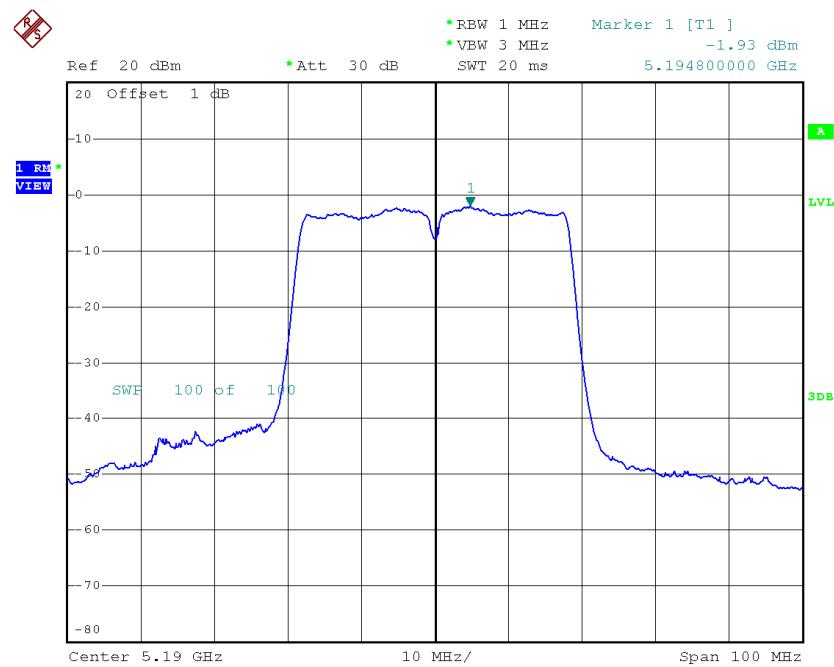
Date: 10.FEB.2015 18:01:11

**Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48\_Total**

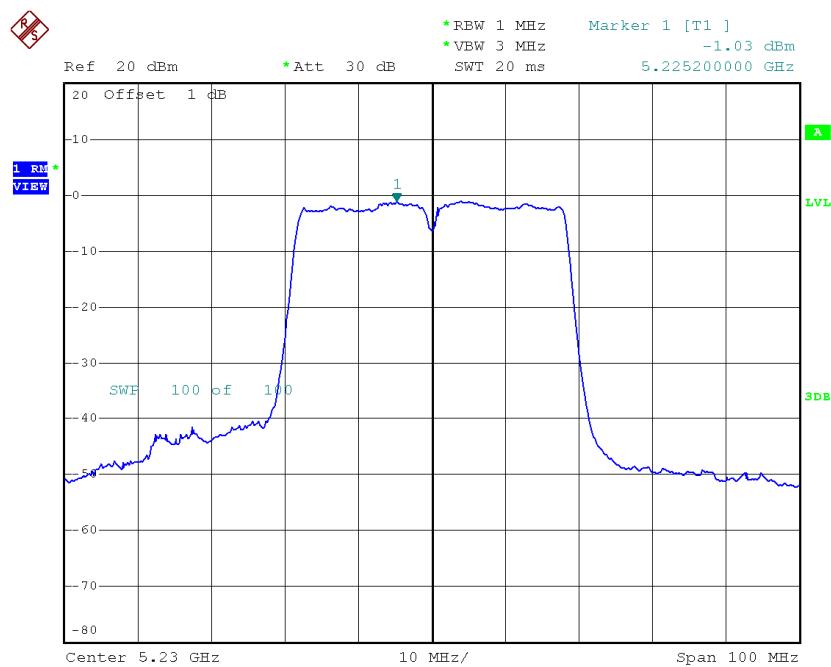
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.09	17.00
CH40	5200	7.17	17.00
CH48	5240	6.80	17.00

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-1.93	0.41	-1.52	17.00
CH46	5230	-1.03	0.41	-0.62	17.00

**CH38**

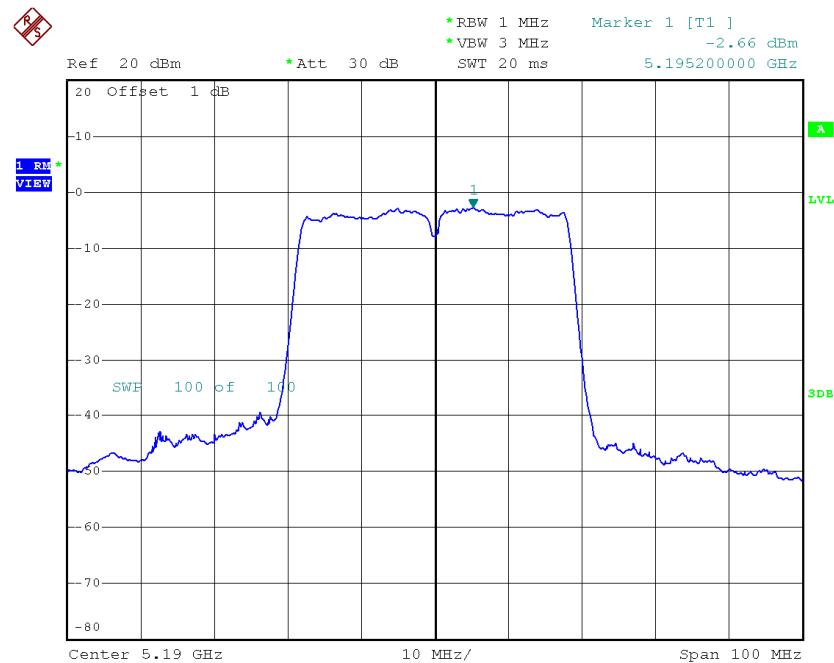
Date: 10.FEB.2015 16:57:57

**CH46**

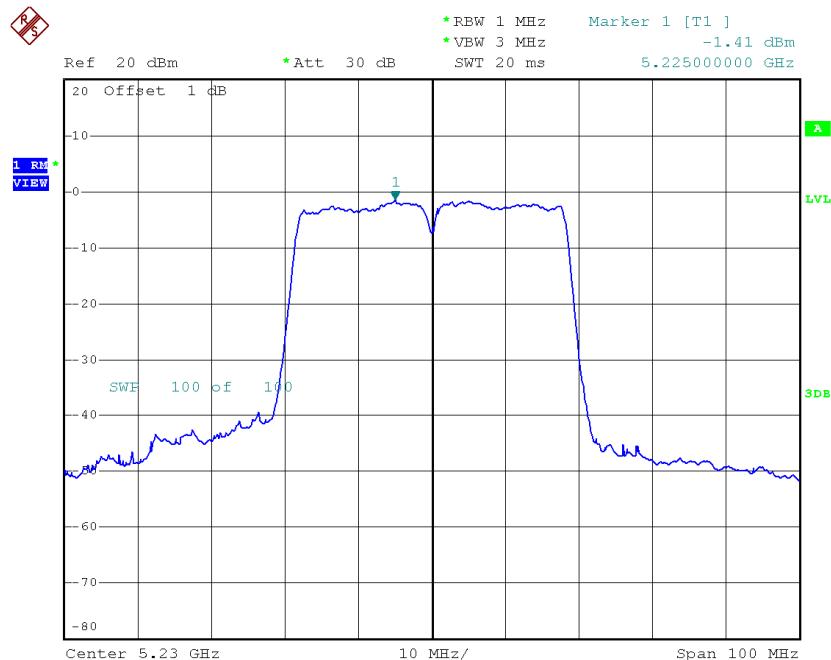
Date: 10.FEB.2015 16:59:51

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_ANT 4**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-2.66	0.41	-2.25	17.00
CH46	5230	-1.41	0.41	-1.00	17.00

**CH38**

Date: 10.FEB.2015 18:19:14

**CH46**

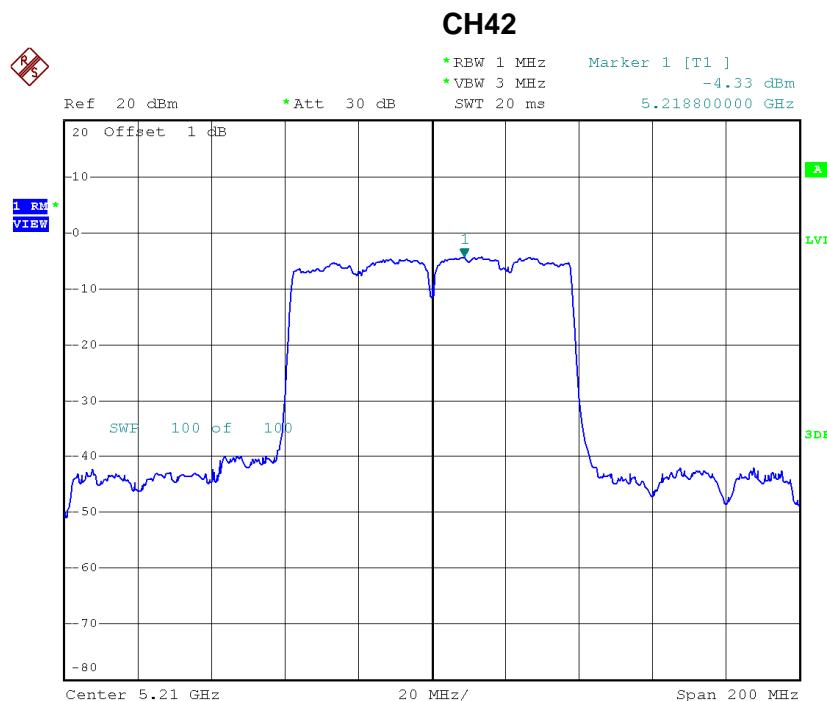
Date: 10.FEB.2015 18:20:15

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46\_Total**

Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	1.14	17.00
CH46	5230	2.20	17.00

**Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.33	0.97	-3.36	17.00



Date: 10.FEB.2015 17:18:34

**Test Mode: UNII-1/TX AC80 Mode\_CH42\_ANT 4**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-4.71	0.97	-3.74	17.00



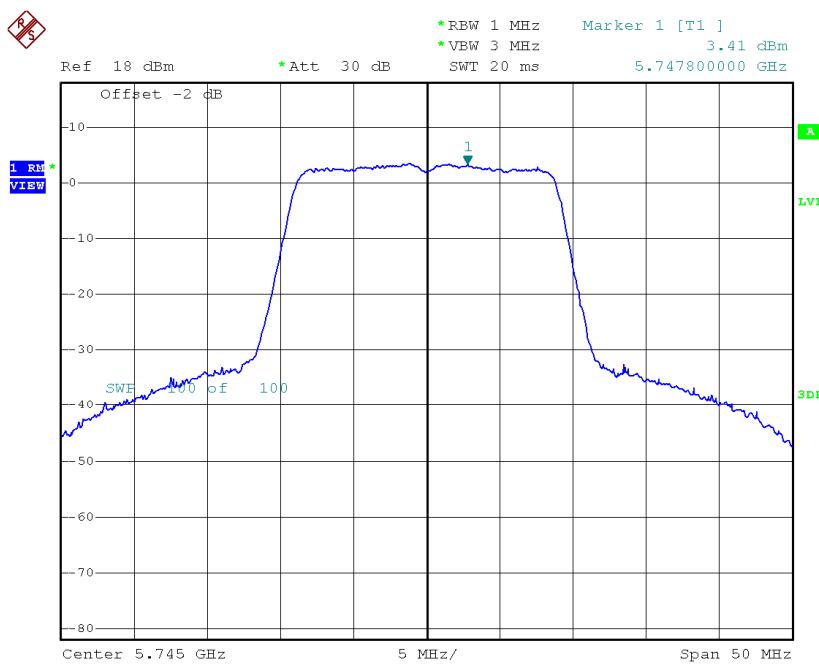
Date: 10.FEB.2015 18:26:07

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

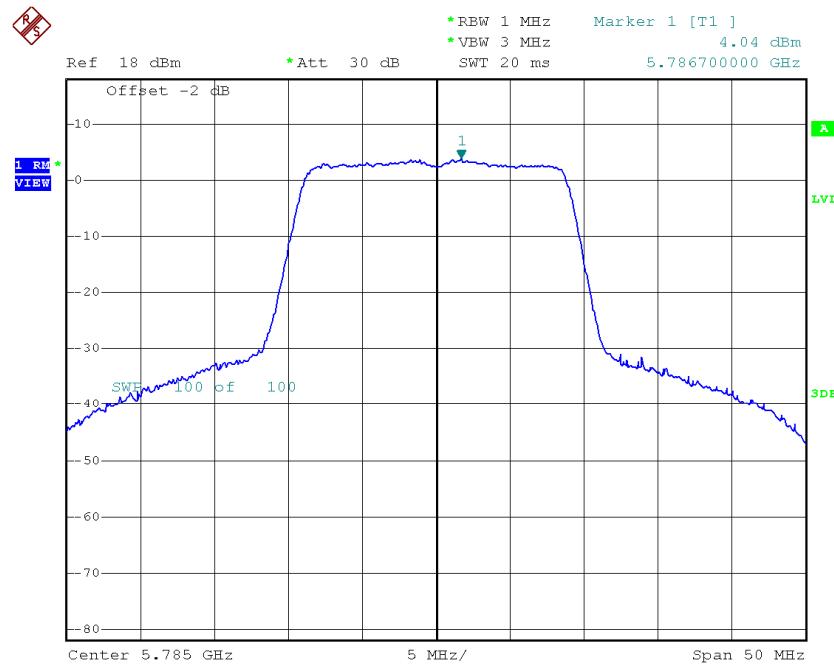
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.54	17.00

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 3**

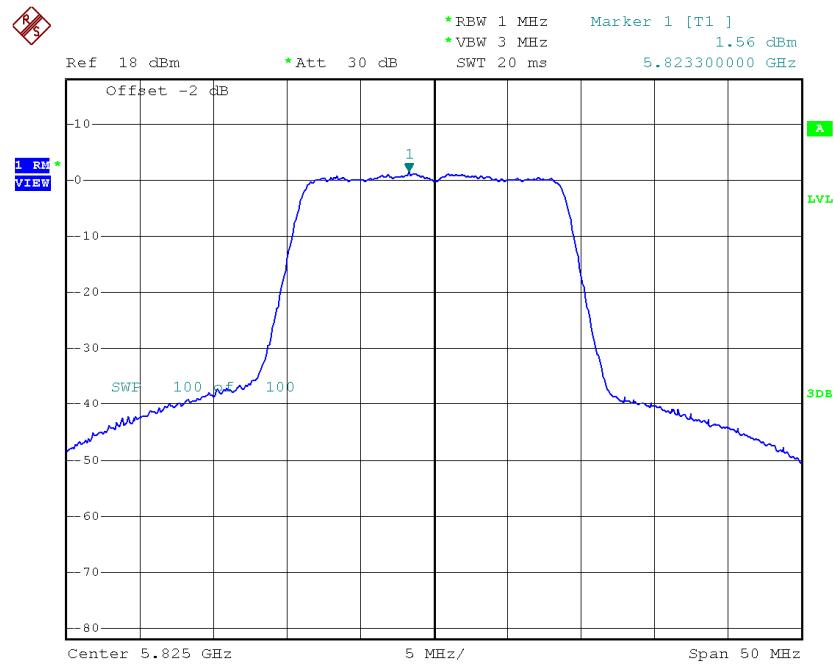
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	3.41	0.23	3.64	30.00
CH157	5785	4.04	0.23	4.27	30.00
CH165	5825	1.56	0.23	1.79	30.00

**TX CH149**


Date: 10.FEB.2015 16:25:19

**TX CH157**

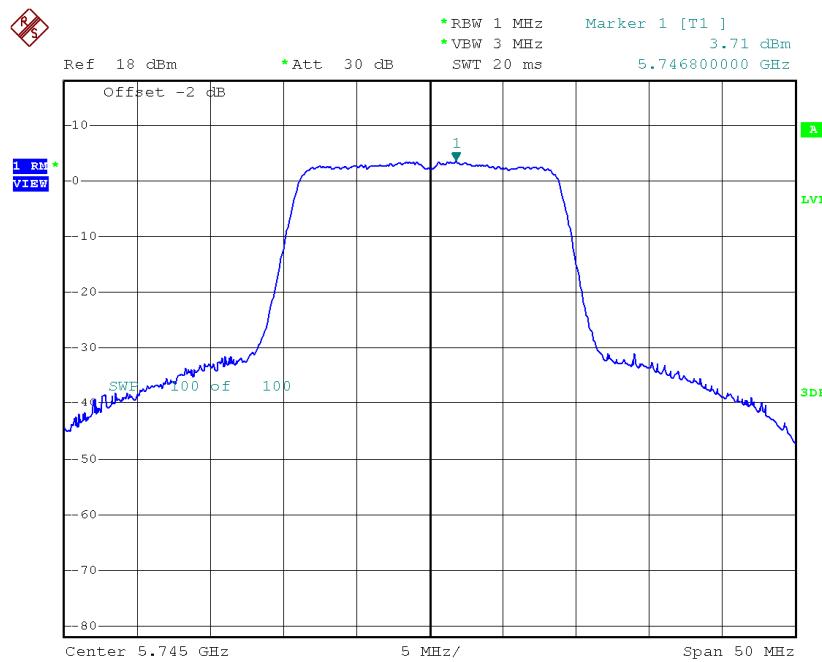
Date: 10.FEB.2015 16:27:32

**TX CH165**

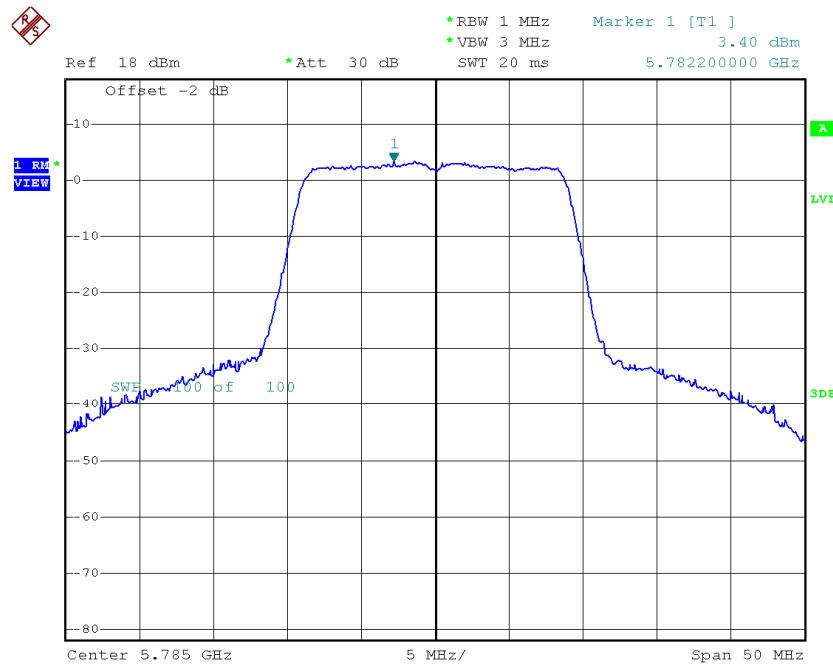
Date: 10.FEB.2015 16:33:57

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_ANT 4**

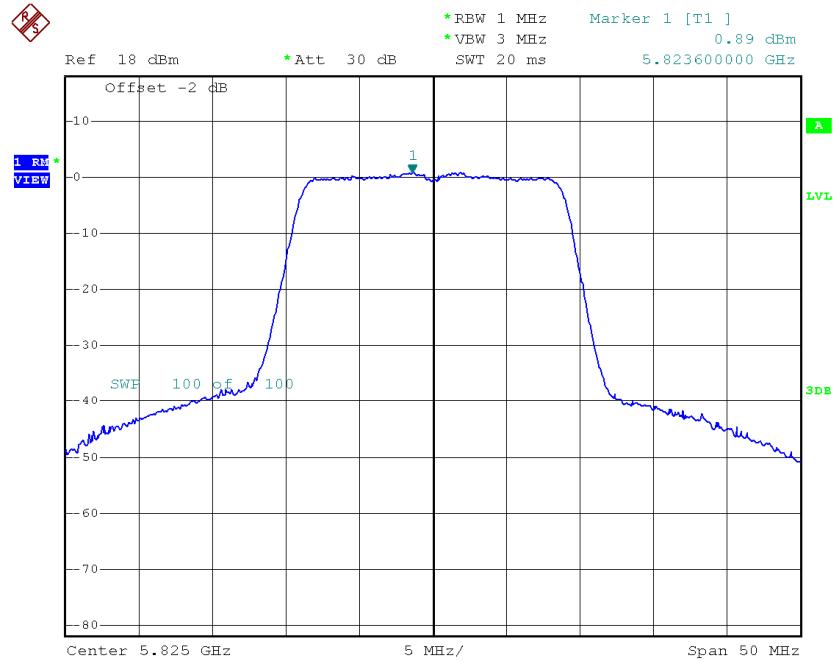
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	3.71	0.23	3.94	30.00
CH157	5785	3.40	0.23	3.63	30.00
CH165	5825	0.89	0.23	1.12	30.00

**TX CH149**


Date: 10.FEB.2015 18:03:32

**TX CH157**

Date: 10.FEB.2015 18:04:24

**TX CH165**

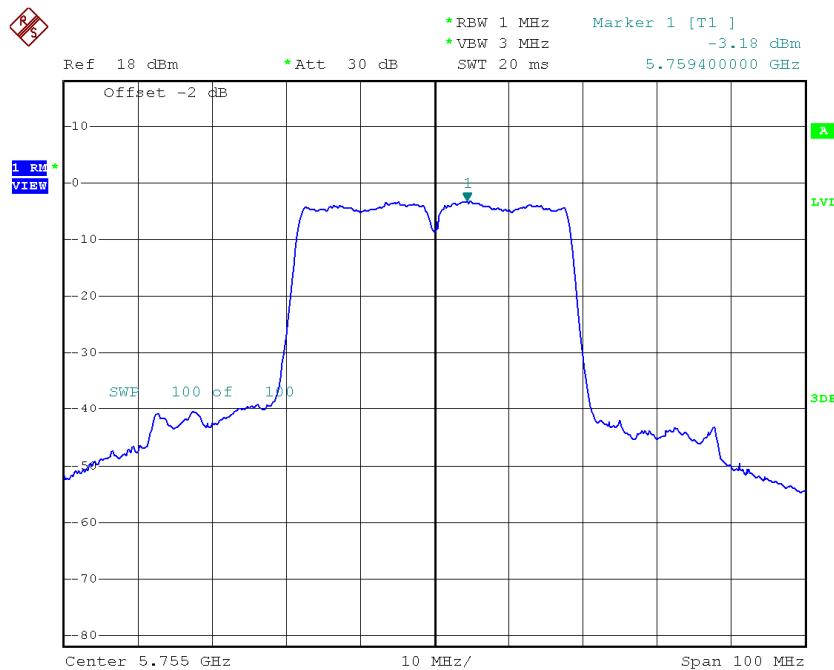
Date: 10.FEB.2015 18:05:14

**Test Mode: UNII-3/ TX AC20 Mode\_CH149/CH157/CH165\_Total**

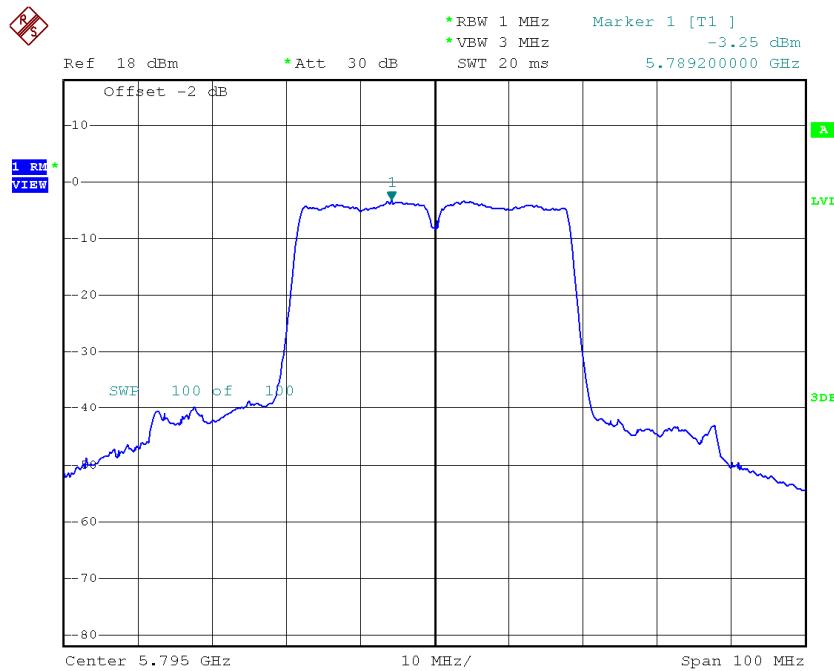
Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH149	5745	6.80	30.00
CH157	5785	6.97	30.00
CH165	5825	4.47	30.00

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 3**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-3.18	0.41	-2.77	30.00
CH159	5795	-3.25	0.41	-2.84	30.00

**TX CH151**

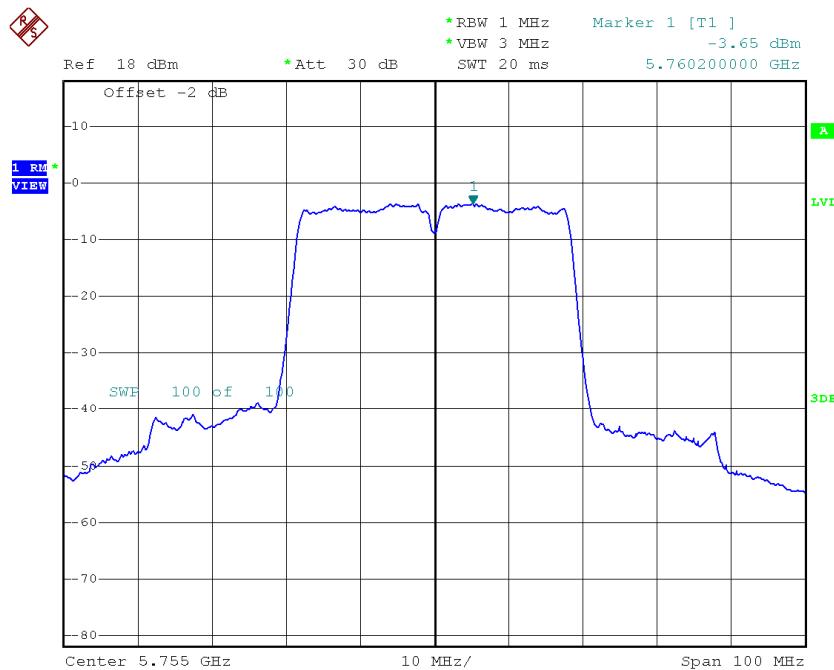
Date: 10.FEB.2015 17:04:26

**TX CH159**

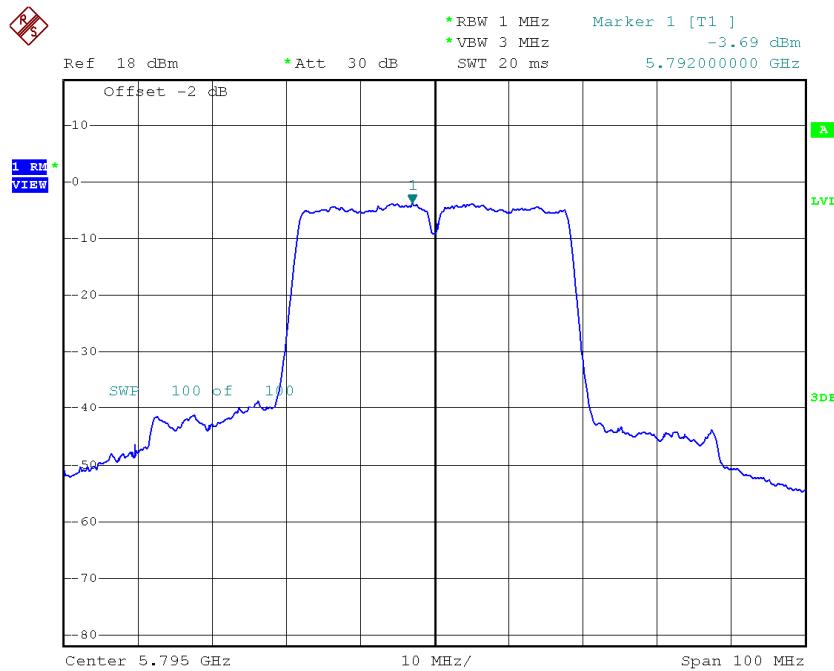
Date: 10.FEB.2015 17:10:04

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_ANT 4**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	-3.65	0.41	-3.24	30.00
CH159	5795	-3.69	0.41	-3.28	30.00

**TX CH151**

Date: 10.FEB.2015 18:23:17

**TX CH159**

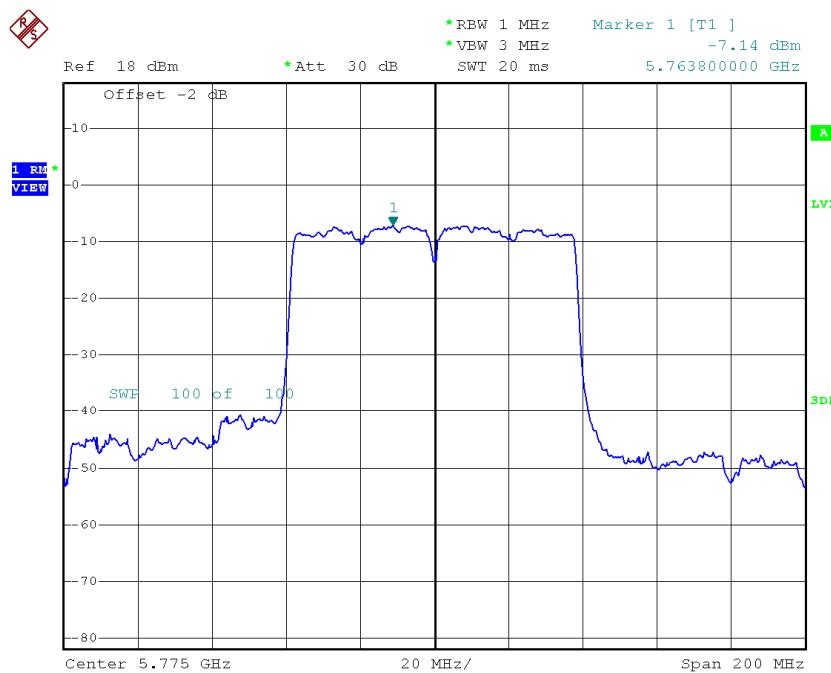
Date: 10.FEB.2015 18:24:14

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159\_Total**

Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH151	5755	0.01	30.00
CH159	5795	-0.05	30.00

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

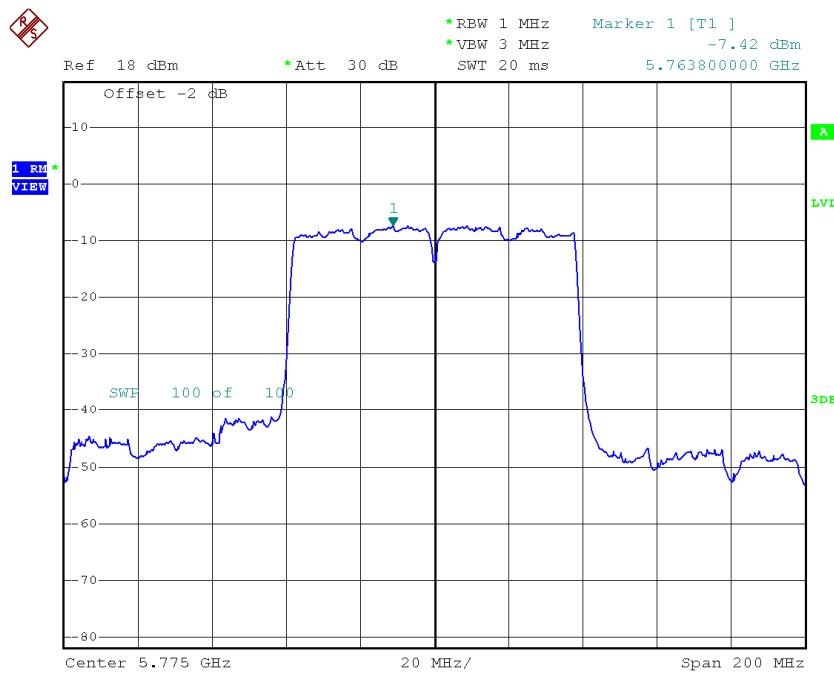
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH155	5775	-7.14	0.97	-6.17	30.00

**TX CH155**


Date: 10.FEB.2015 17:22:08

**Test Mode: UNII-3/ TX AC80 Mode\_CH155\_ANT 4**

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dBm/MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH155	5775	-7.42	0.97	-6.45	30.00

**TX CH155**


Date: 10.FEB.2015 18:28:09

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

Channel	Frequency (MHz)	Power Density+Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH155	5775	-3.29	30.00

## ATTACHMENTI -FREQUENCY STABILITY

Test Mode:	UNII-1
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### Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5179.9980
120	5179.9950
108	5180.0120
Max. Deviation (MHz)	0.0120
Max. Deviation (ppm)	2.3166

### Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9960
5	5179.9957
15	5179.9974
25	5179.9950
30	5179.9974
35	5179.9981
40	5180.0174
Max. Deviation (MHz)	0.0174
Max. Deviation (ppm)	3.3591

Test Mode:	UNII-3
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### Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5744.9800
120	5744.9750
108	5745.0240
Max. Deviation (MHz)	0.0250
Max. Deviation (ppm)	4.3516

### Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(°C)	5180.0000
0	5179.9960
5	5179.9957
15	5179.9974
25	5179.9950
30	5179.9974
35	5179.9981
40	5180.0174
Max. Deviation (MHz)	0.0174
Max. Deviation (ppm)	3.3591