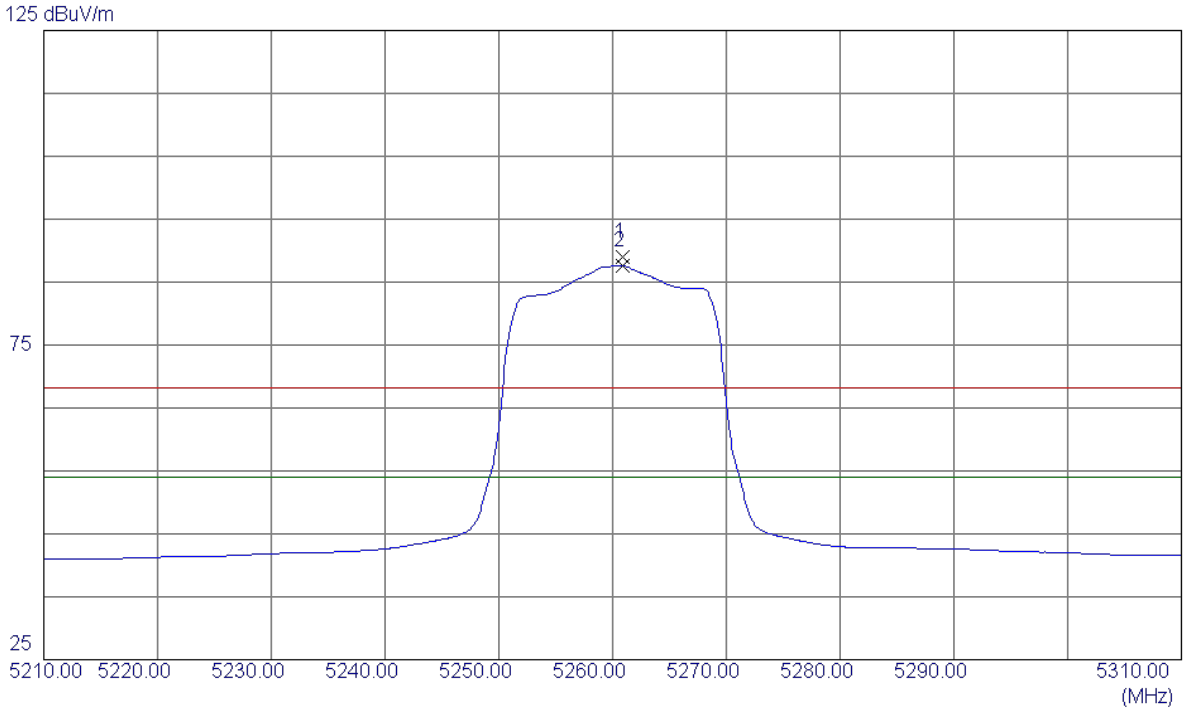
Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

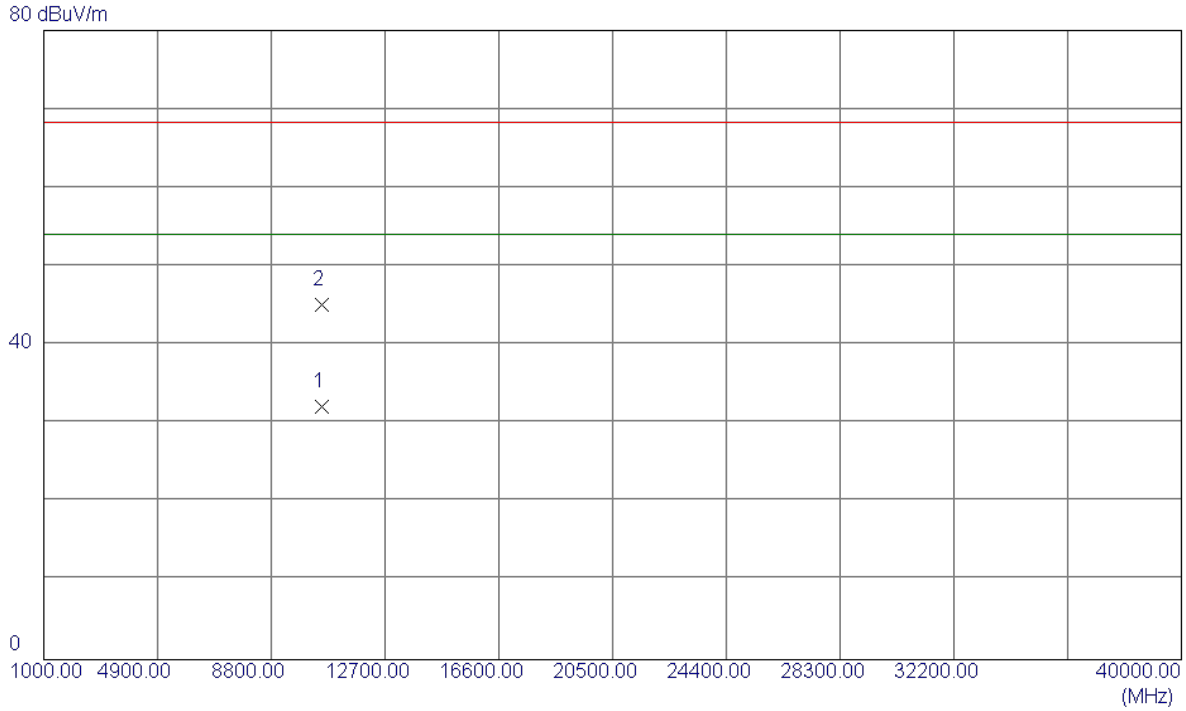
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5260.9000	48.16	40.77	88.93	68.30	20.63	Peak	NO LIMIT
2 *	5260.9000	46.81	40.77	87.58	54.00	33.58	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

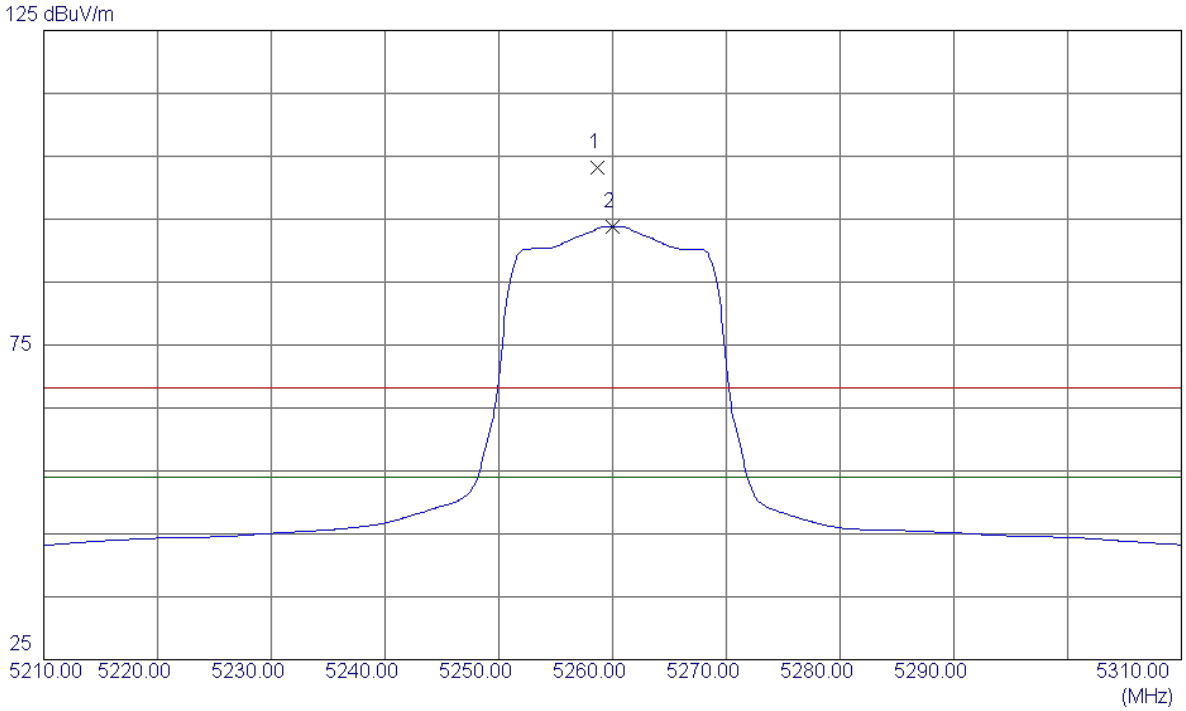
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10520.2100	18.47	13.75	32.22	54.00	-21.78	AVG	
2	10520.8200	31.42	13.75	45.17	68.30	-23.13	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

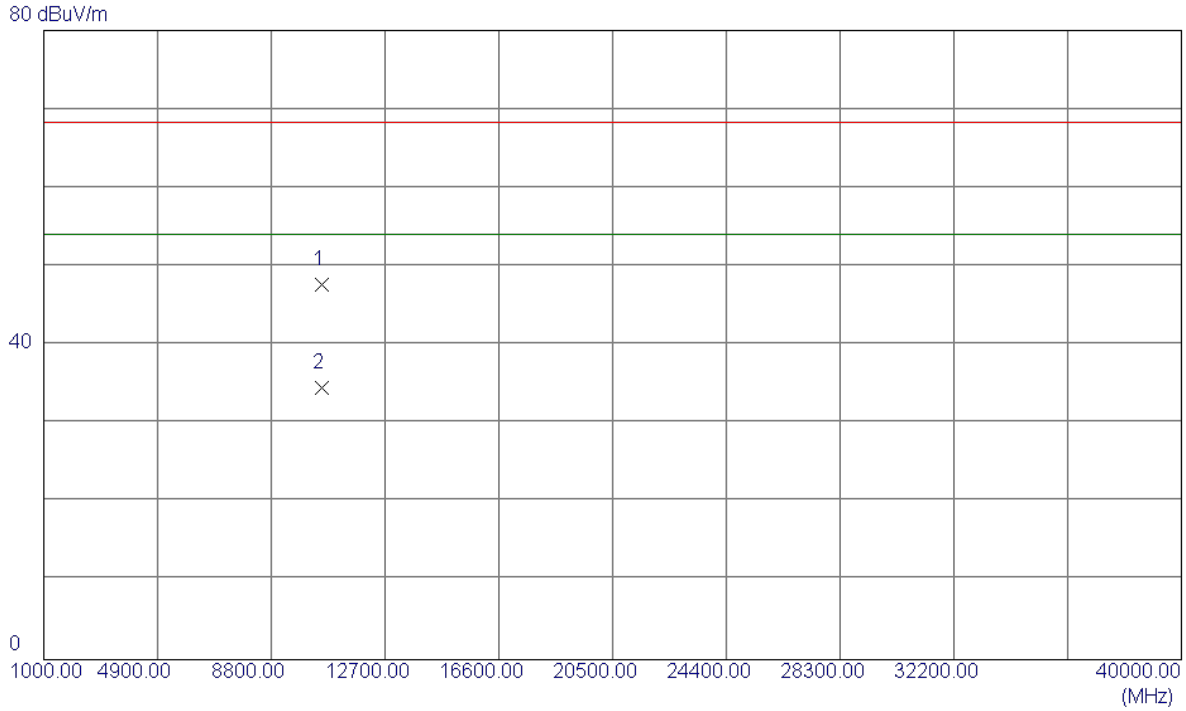
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5258.7000	62.42	40.76	103.18	68.30	34.88	Peak	NO LIMIT
2 *	5260.0000	53.07	40.77	93.84	54.00	39.84	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

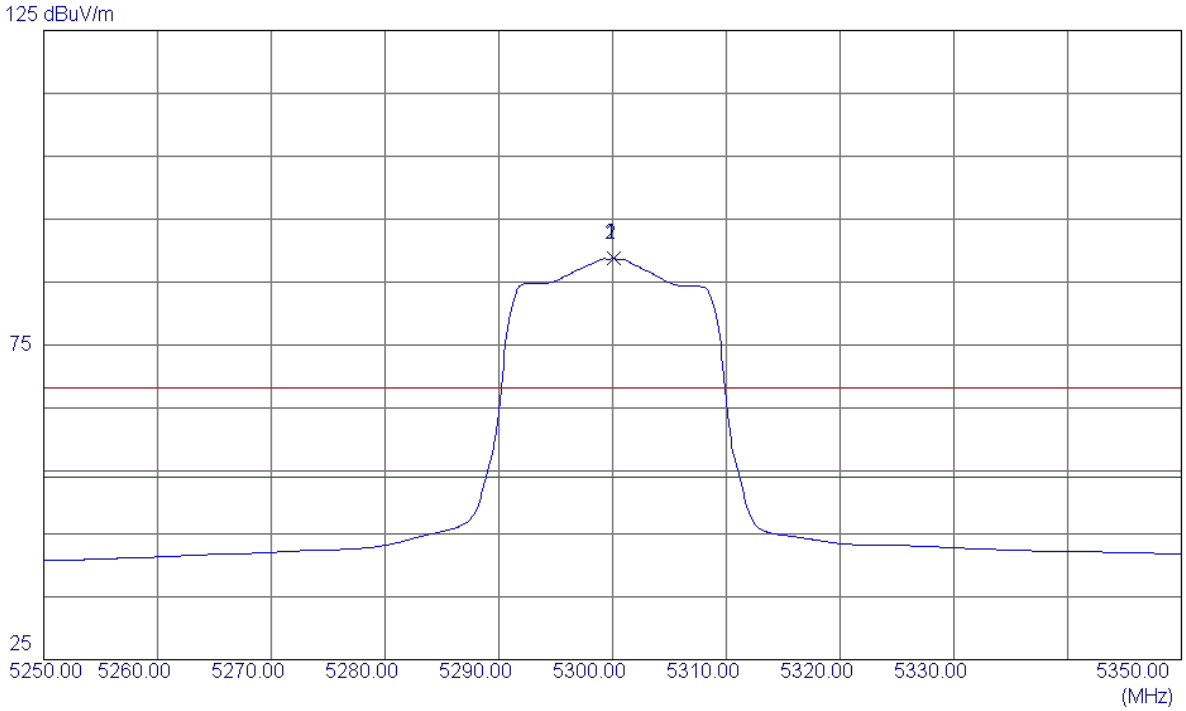
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.8200	33.88	13.75	47.63	68.30	-20.67	Peak	
2 *	10521.5100	20.83	13.75	34.58	54.00	-19.42	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

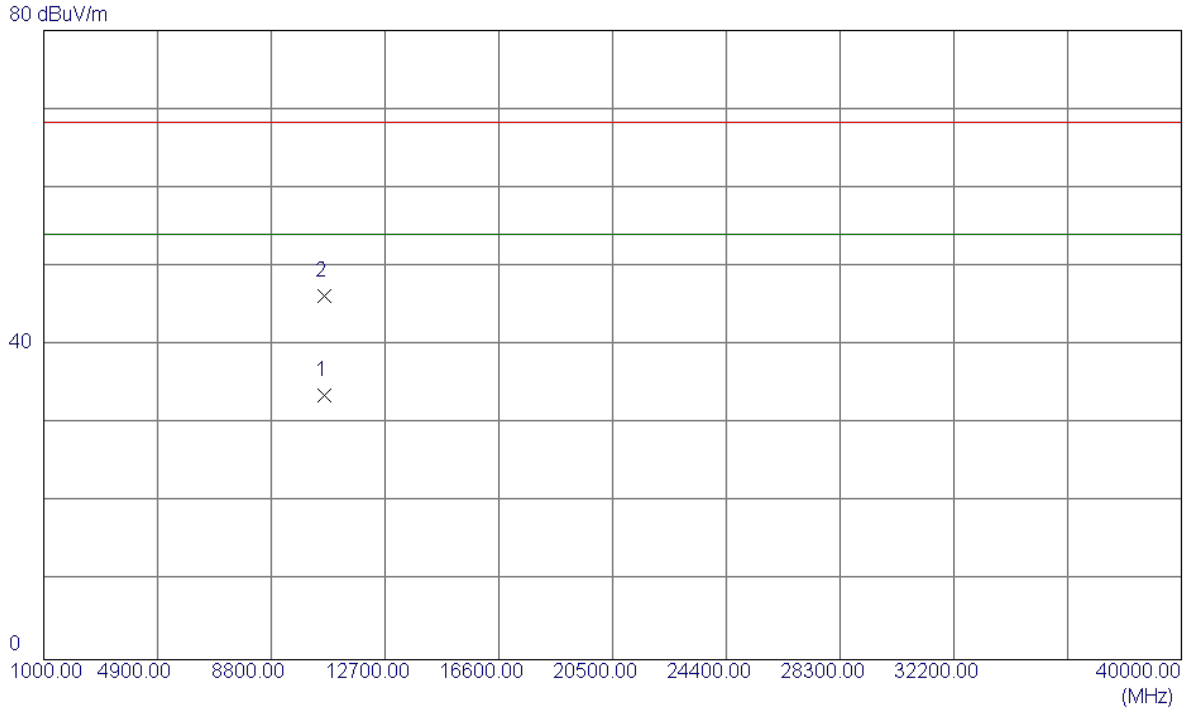
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5300.1000	47.82	40.90	88.72	68.30	20.42	Peak	NO LIMIT
2 *	5300.1000	47.82	40.90	88.72	54.00	34.72	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

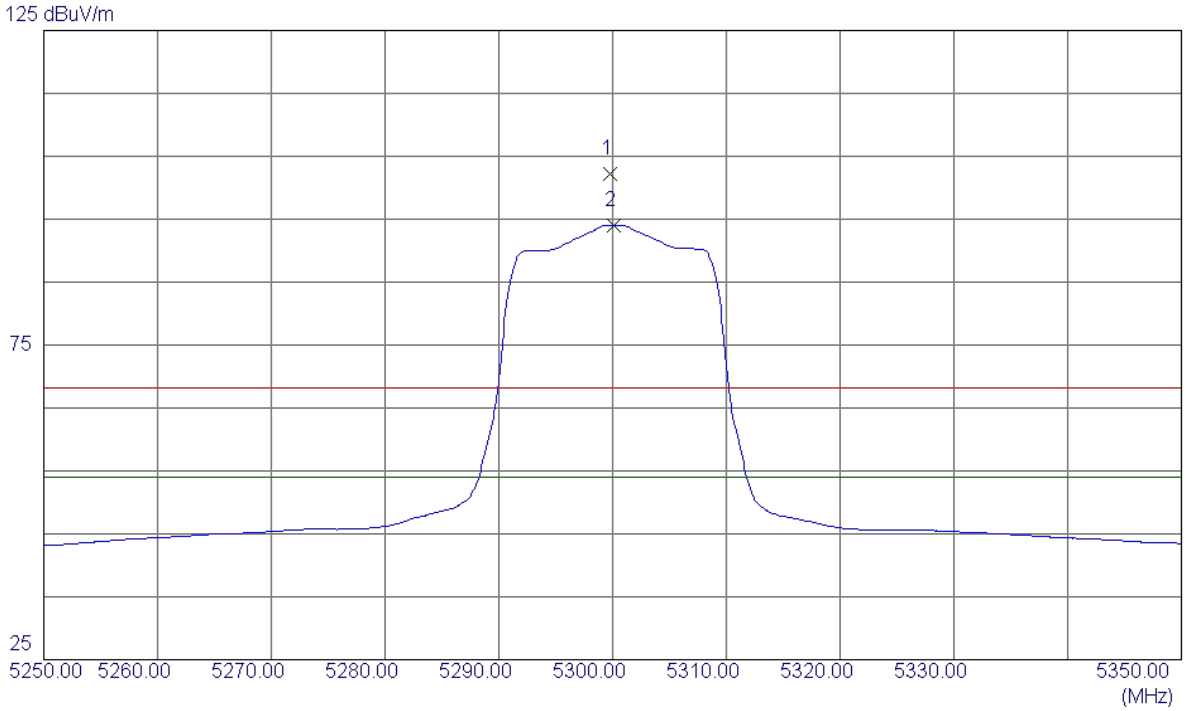
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10600.6200	19.56	14.08	33.64	54.00	-20.36	AVG	
2	10601.5800	32.14	14.09	46.23	68.30	-22.07	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

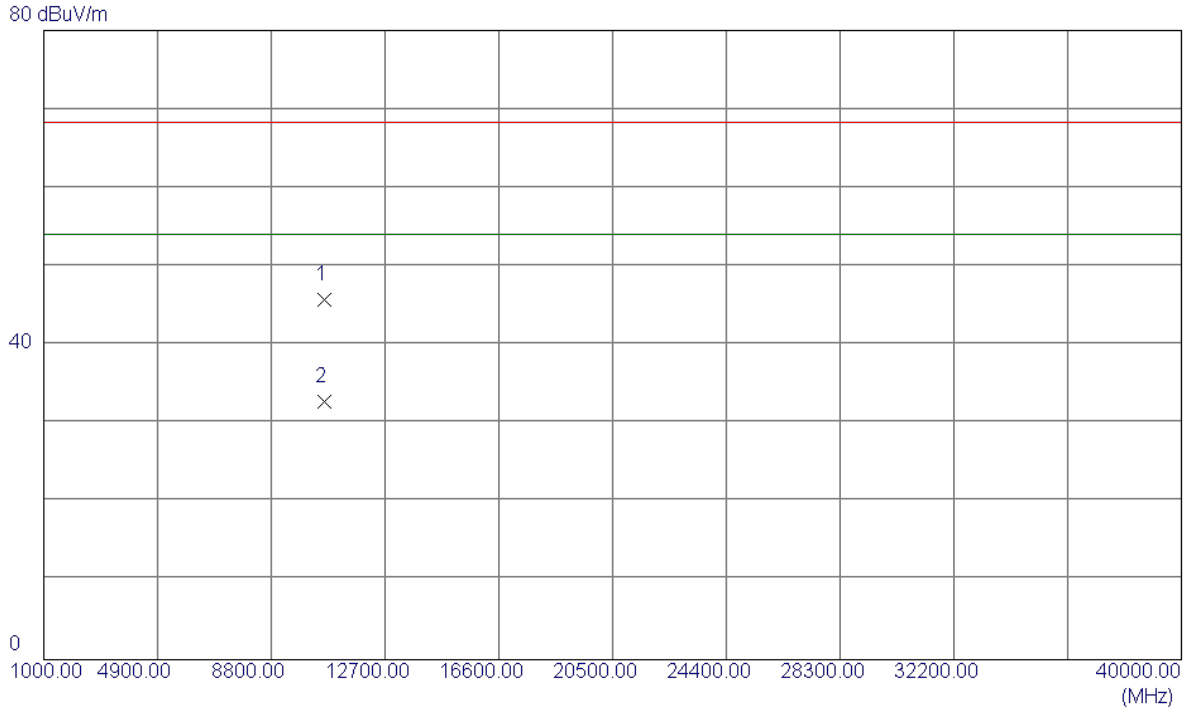
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5299.8000	61.38	40.90	102.28	68.30	33.98	Peak	NO LIMIT
2 *	5300.1000	53.14	40.90	94.04	54.00	40.04	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

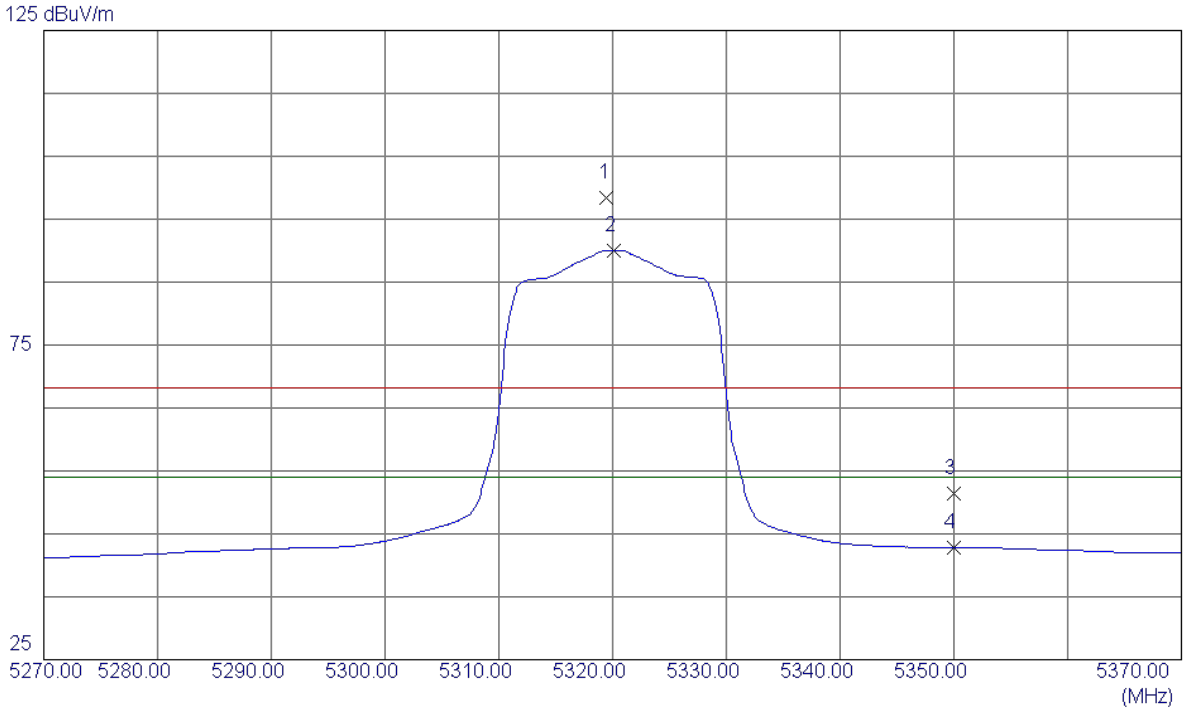
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.7400	31.69	14.09	45.78	68.30	-22.52	Peak	
2 *	10601.3600	18.71	14.09	32.80	54.00	-21.20	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

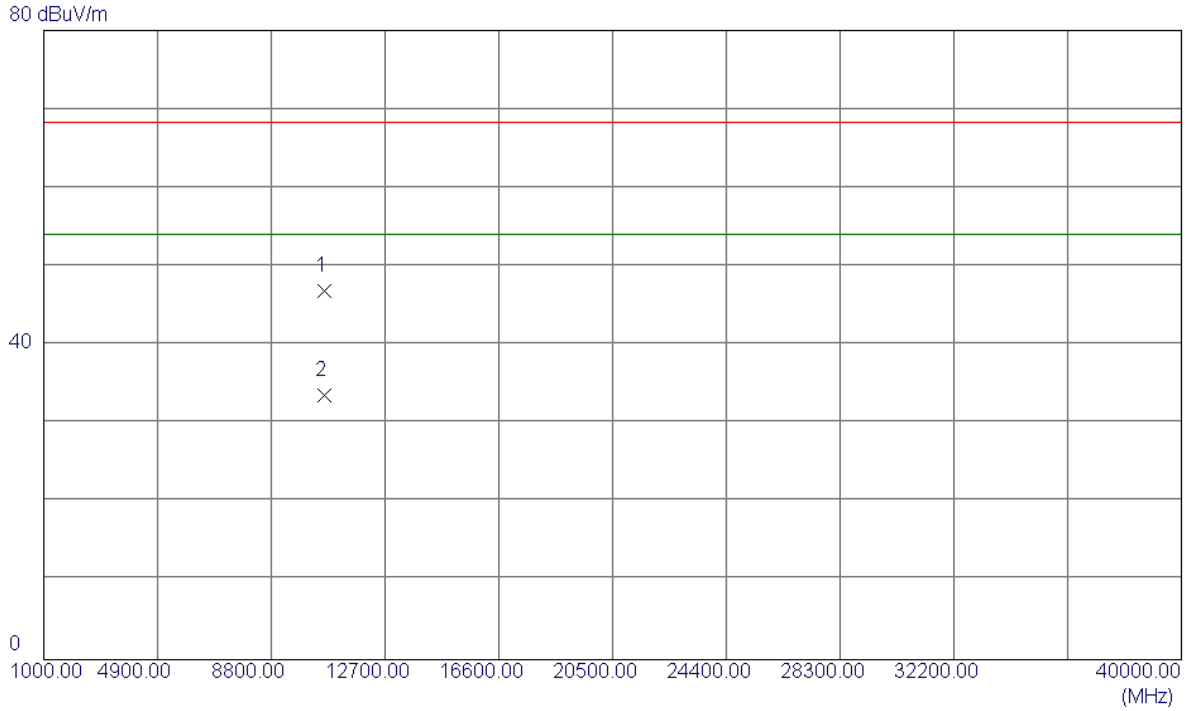
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5319.5000	57.52	40.96	98.48	68.30	30.18	Peak	NO LIMIT
2 *	5320.1000	49.02	40.97	89.99	54.00	35.99	AVG	NO LIMIT
3	5350.0000	10.31	41.06	51.37	68.30	-16.93	Peak	
4	5350.0000	1.82	41.06	42.88	54.00	-11.12	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

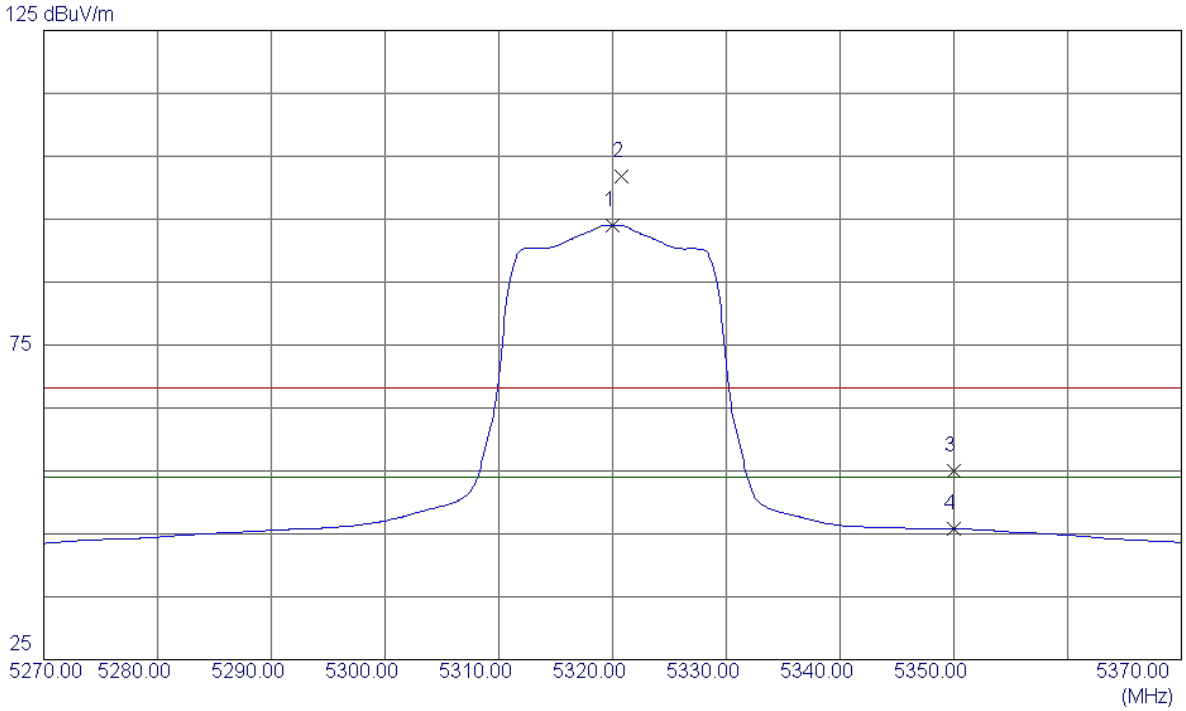
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.8200	32.62	14.25	46.87	68.30	-21.43	Peak	
2 *	10641.5100	19.38	14.26	33.64	54.00	-20.36	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

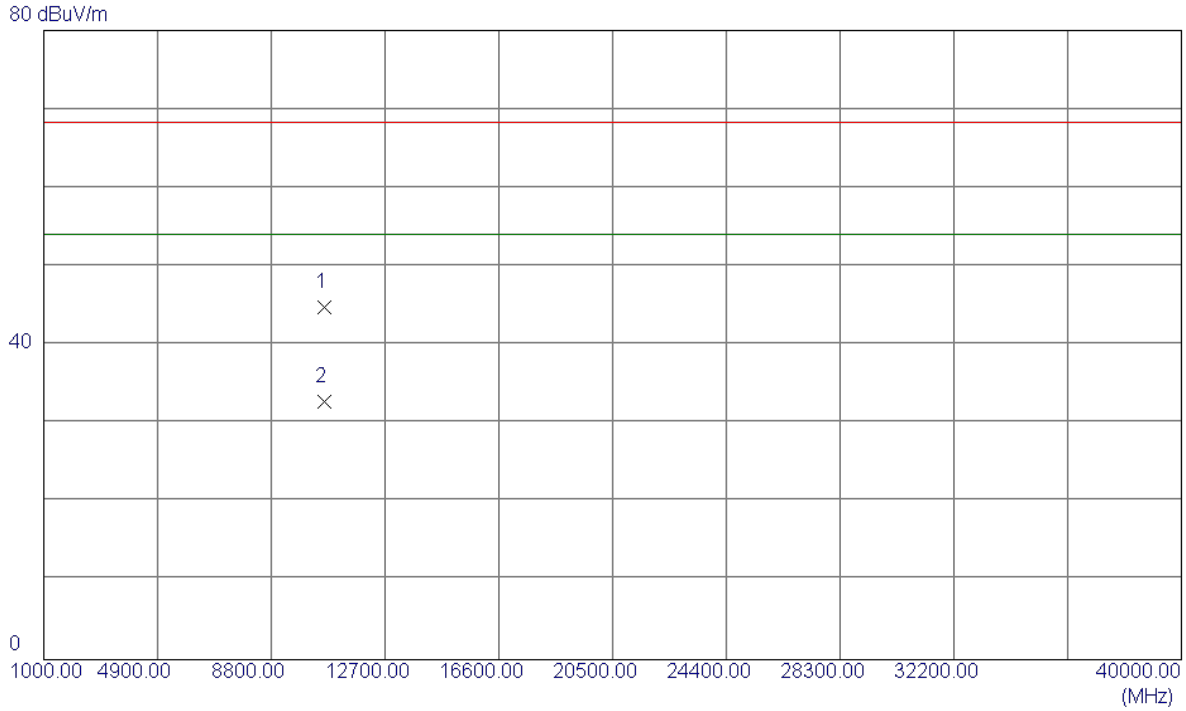
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5320.0000	53.03	40.97	94.00	54.00	40.00	AVG	NO LIMIT
2	5320.8000	60.79	40.97	101.76	68.30	33.46	Peak	NO LIMIT
3	5350.0000	13.91	41.06	54.97	68.30	-13.33	Peak	
4	5350.0000	4.71	41.06	45.77	54.00	-8.23	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

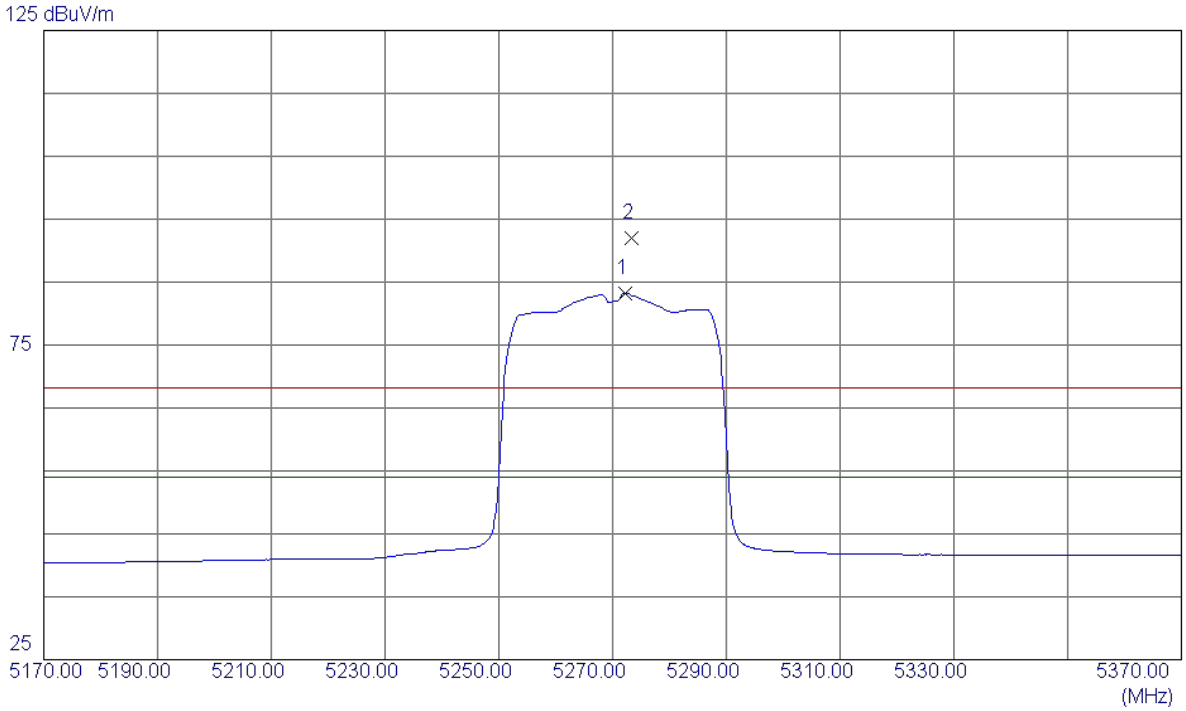
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.5100	30.50	14.25	44.75	68.30	-23.55	Peak	
2 *	10641.3400	18.51	14.25	32.76	54.00	-21.24	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

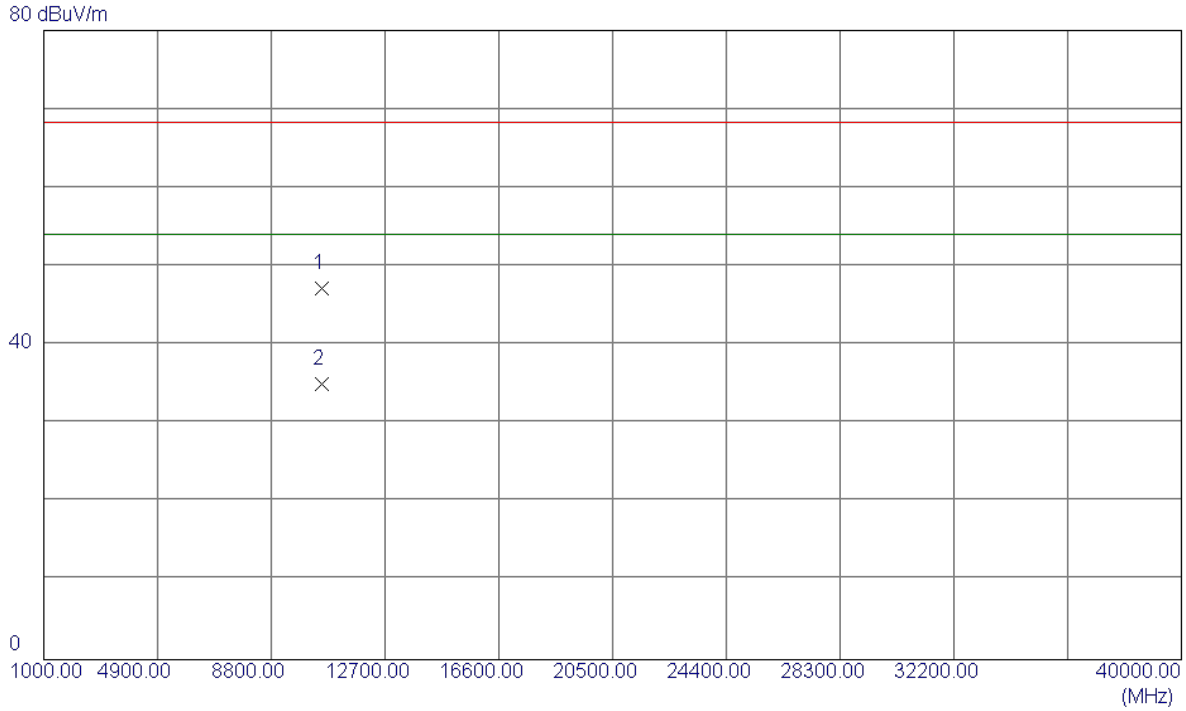
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5272.2000	42.47	40.81	83.28	54.00	29.28	AVG	NO LIMIT
2	5273.4000	51.13	40.81	91.94	68.30	23.64	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

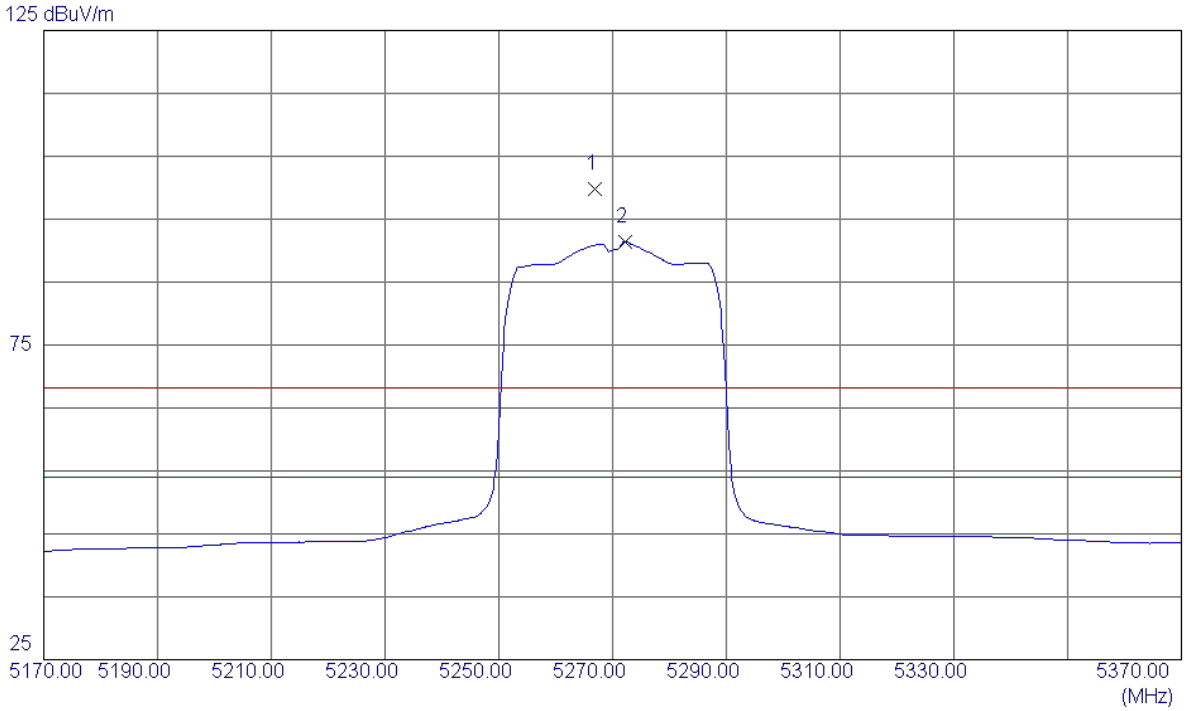
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10540.5199	33.41	13.83	47.24	68.30	-21.06	Peak	
2 *	10541.3800	21.20	13.84	35.04	54.00	-18.96	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

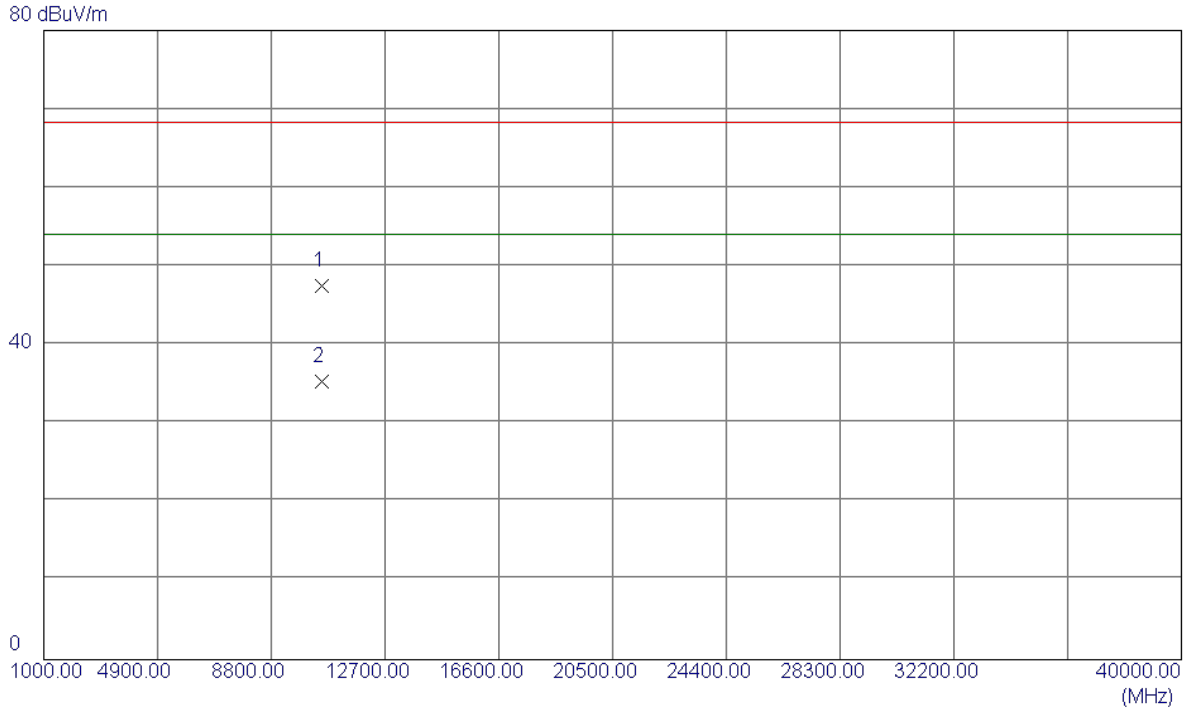
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5266.8000	58.95	40.79	99.74	68.30	31.44	Peak	NO LIMIT
2 *	5272.2000	50.61	40.81	91.42	54.00	37.42	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

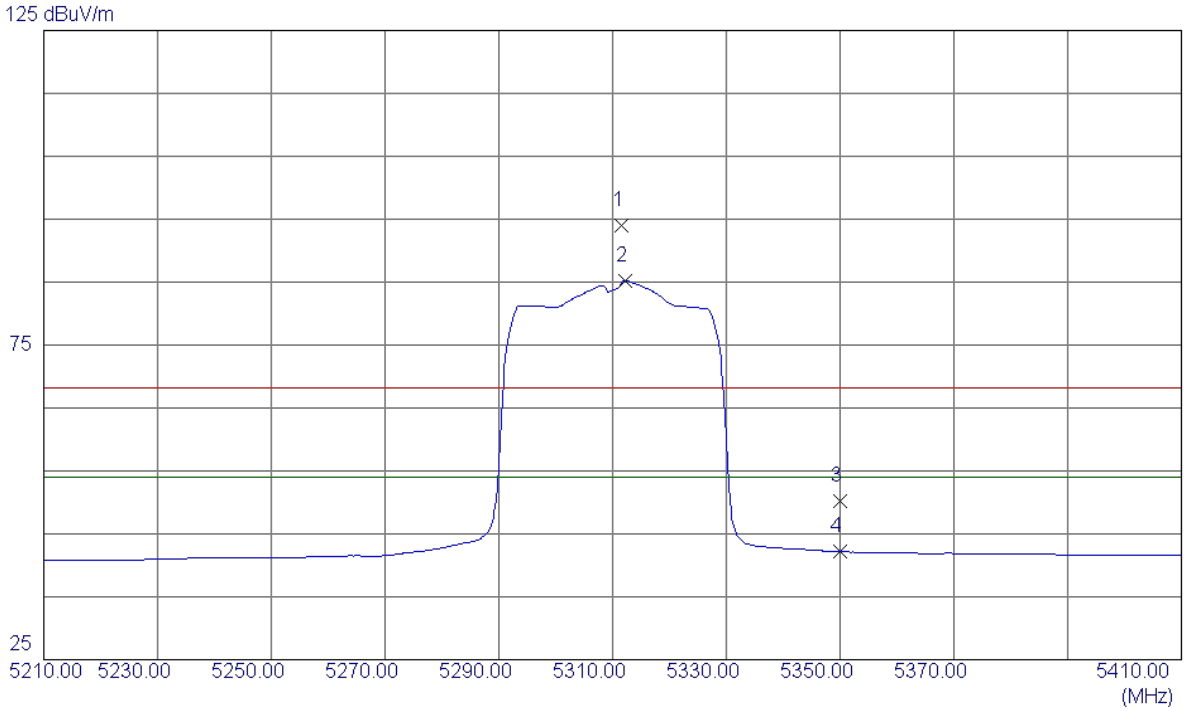
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10540.2600	33.71	13.83	47.54	68.30	-20.76	Peak	
2 *	10541.2699	21.58	13.84	35.42	54.00	-18.58	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

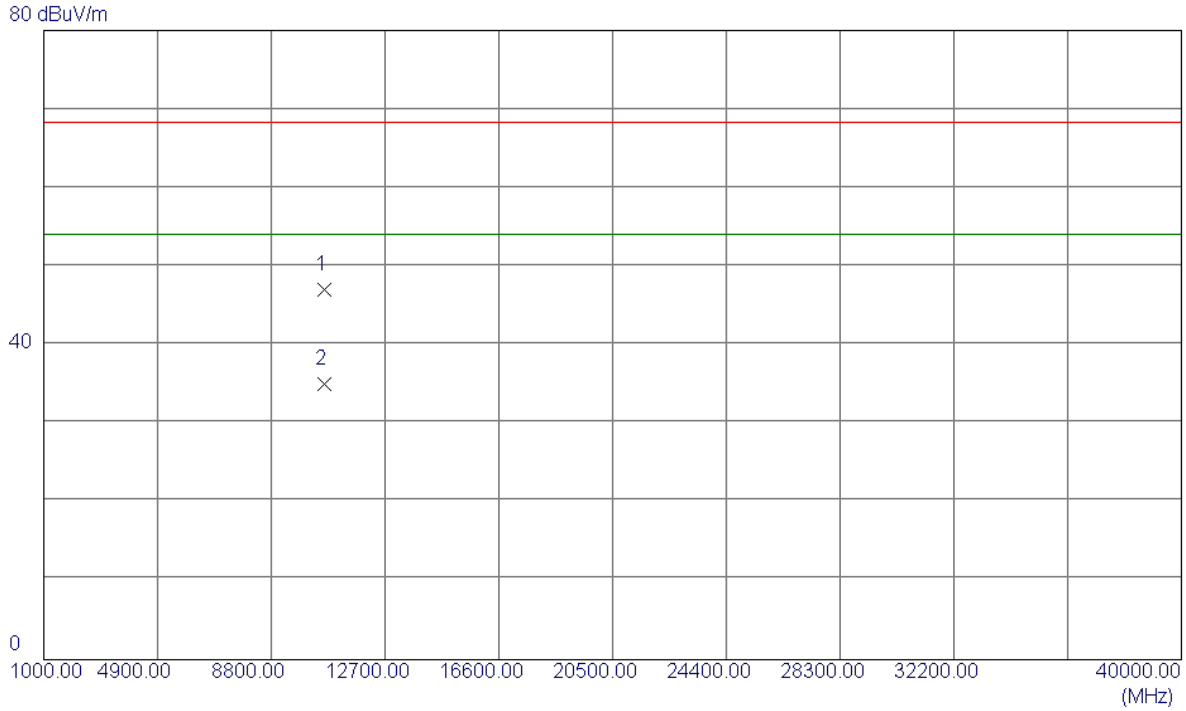
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5311.6000	53.05	40.94	93.99	68.30	25.69	Peak	NO LIMIT
2 *	5312.2000	44.34	40.94	85.28	54.00	31.28	AVG	NO LIMIT
3	5350.0000	9.23	41.06	50.29	68.30	-18.01	Peak	
4	5350.0000	1.10	41.06	42.16	54.00	-11.84	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

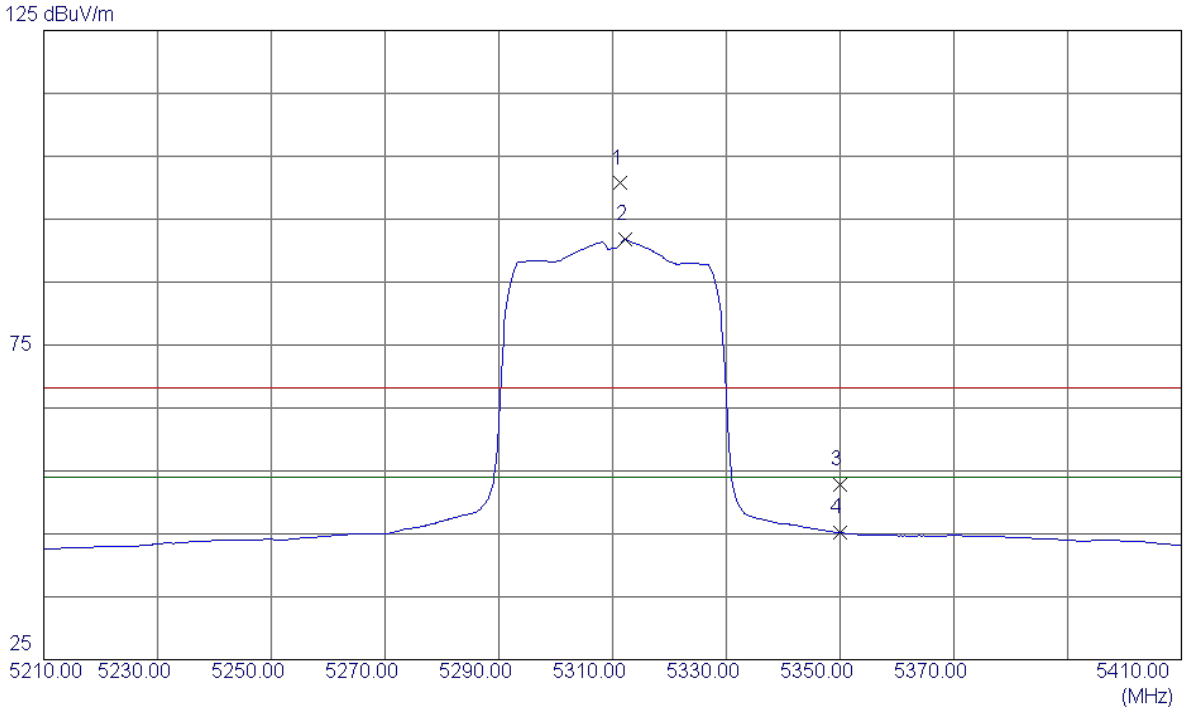
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10620.2100	32.82	14.17	46.99	68.30	-21.31	Peak	
2 *	10621.3000	20.87	14.17	35.04	54.00	-18.96	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

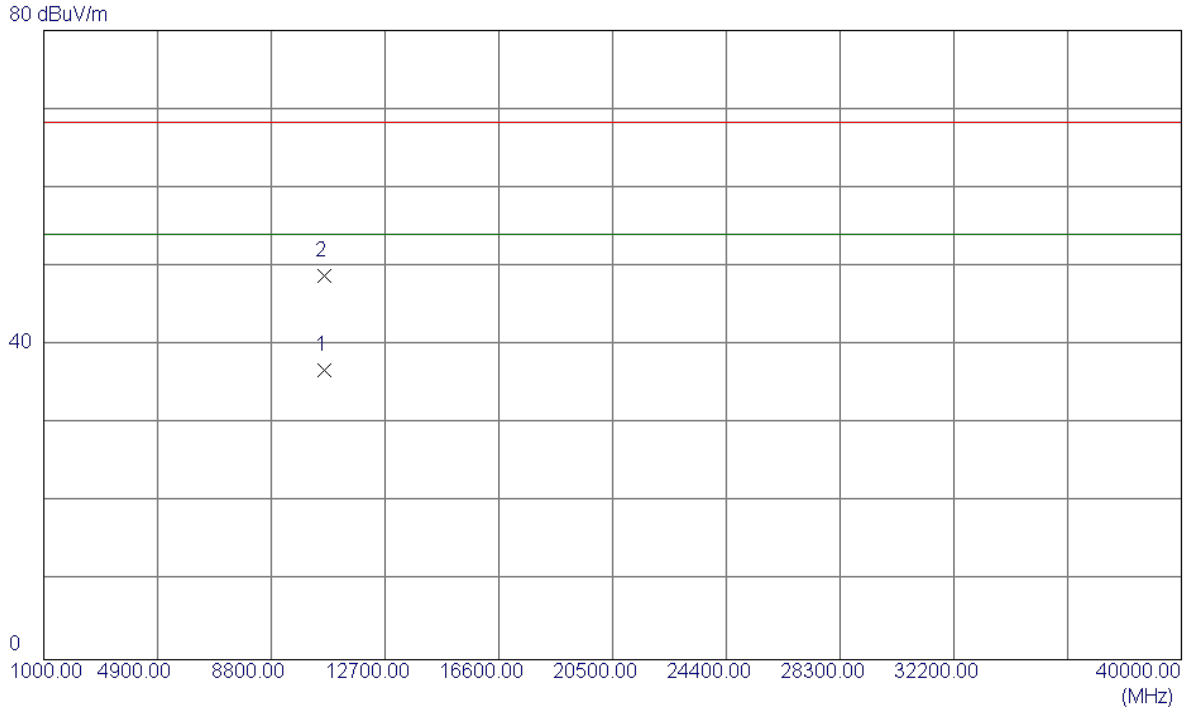
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5311.4000	59.76	40.94	100.70	68.30	32.40	Peak	NO LIMIT
2 *	5312.2000	50.81	40.94	91.75	54.00	37.75	AVG	NO LIMIT
3	5350.0000	11.80	41.06	52.86	68.30	-15.44	Peak	
4	5350.0000	4.09	41.06	45.15	54.00	-8.85	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

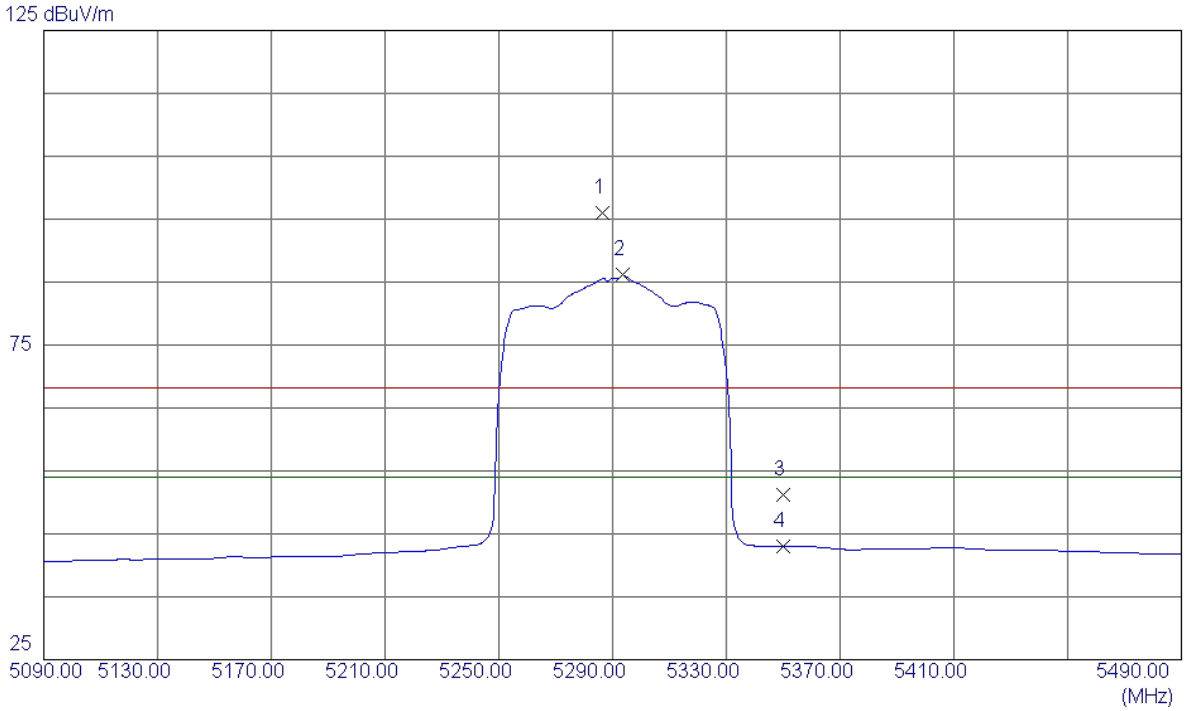
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10621.5199	22.60	14.17	36.77	54.00	-17.23	AVG	
2	10621.8000	34.62	14.17	48.79	68.30	-19.51	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

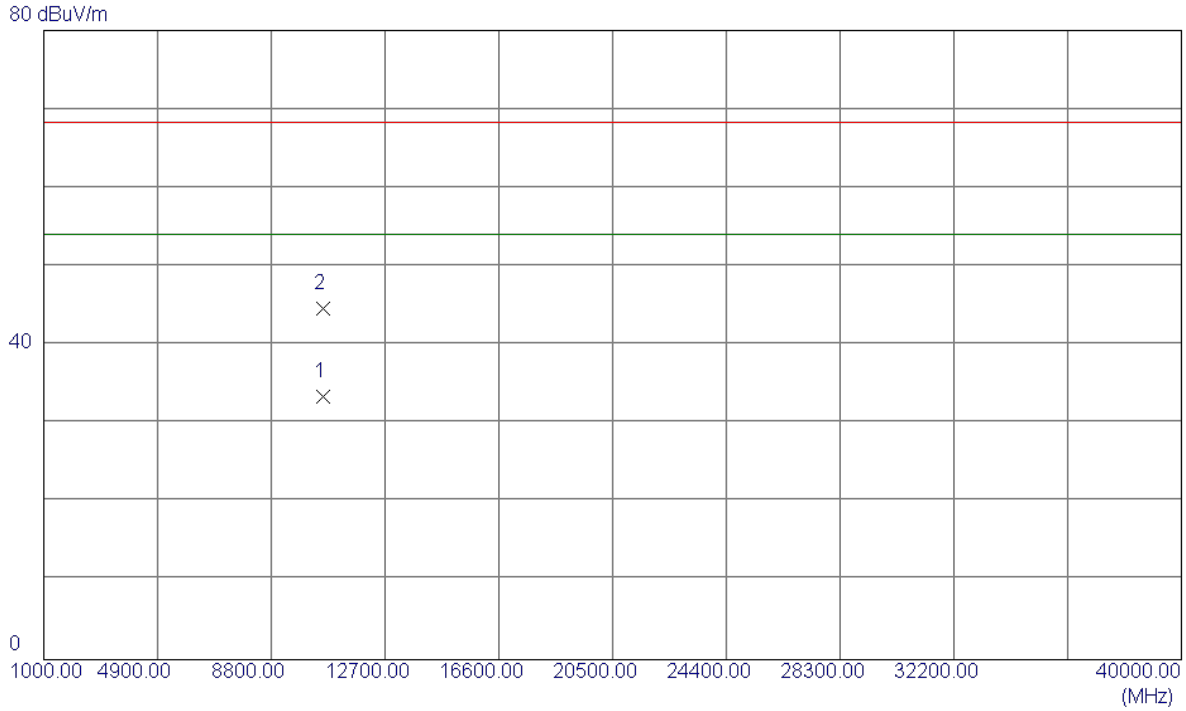
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5286.4000	55.11	40.85	95.96	68.30	27.66	Peak	NO LIMIT
2 *	5293.6000	45.23	40.88	86.11	54.00	32.11	AVG	NO LIMIT
3	5350.0000	10.18	41.06	51.24	68.30	-17.06	Peak	
4	5350.0000	1.93	41.06	42.99	54.00	-11.01	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

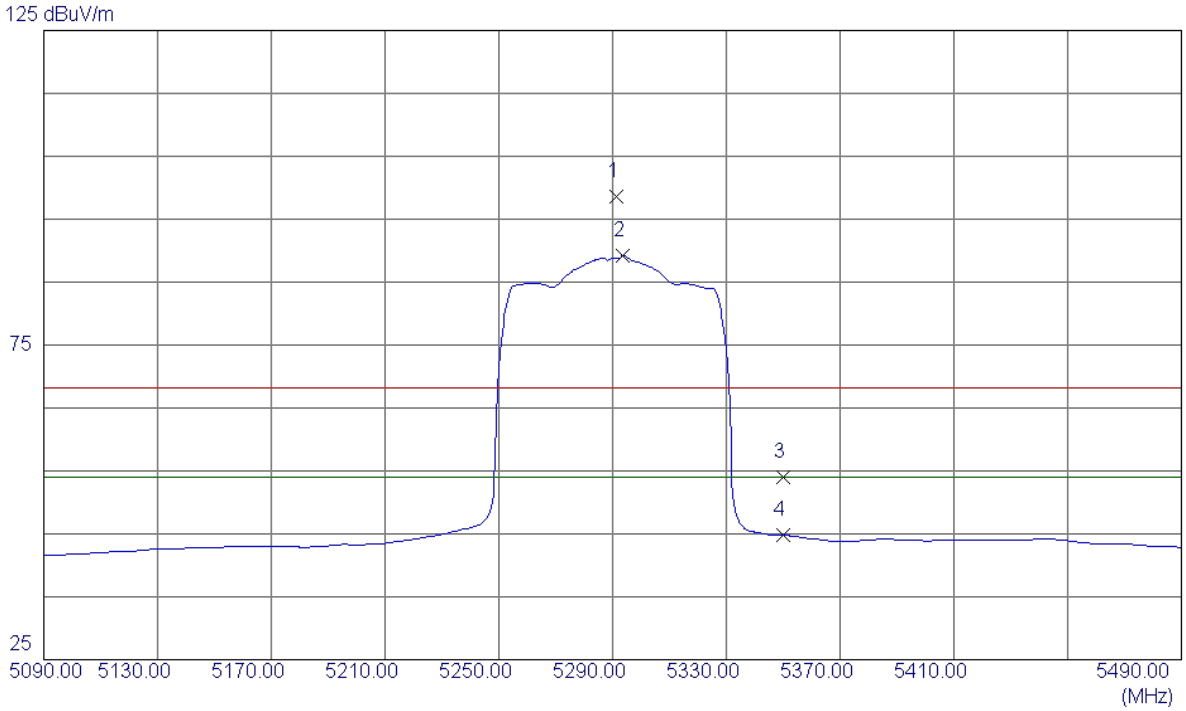
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10580.6400	19.49	14.00	33.49	54.00	-20.51	AVG	
2	10581.2100	30.69	14.00	44.69	68.30	-23.61	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

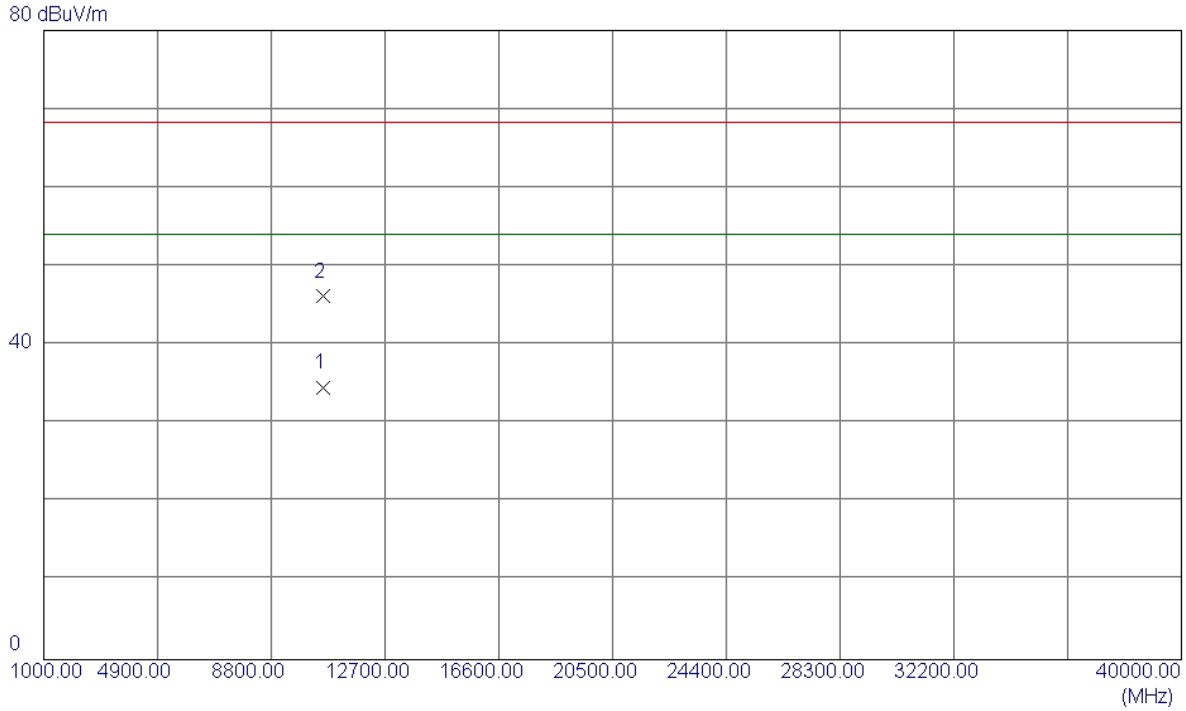
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5291.2000	57.80	40.87	98.67	68.30	30.37	Peak	NO LIMIT
2 *	5293.6000	48.35	40.88	89.23	54.00	35.23	AVG	NO LIMIT
3	5350.0000	12.89	41.06	53.95	68.30	-14.35	Peak	
4	5350.0000	3.67	41.06	44.73	54.00	-9.27	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

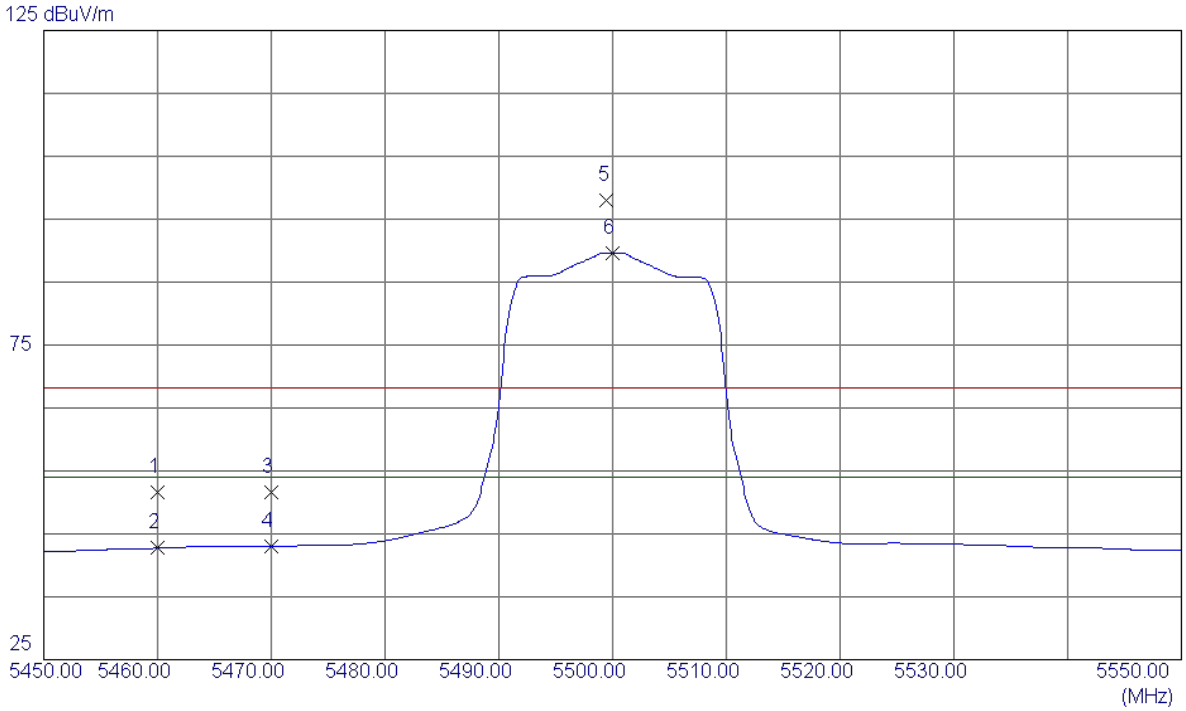
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10581.2699	20.61	14.00	34.61	54.00	-19.39	AVG	
2	10581.4300	32.16	14.00	46.16	68.30	-22.14	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

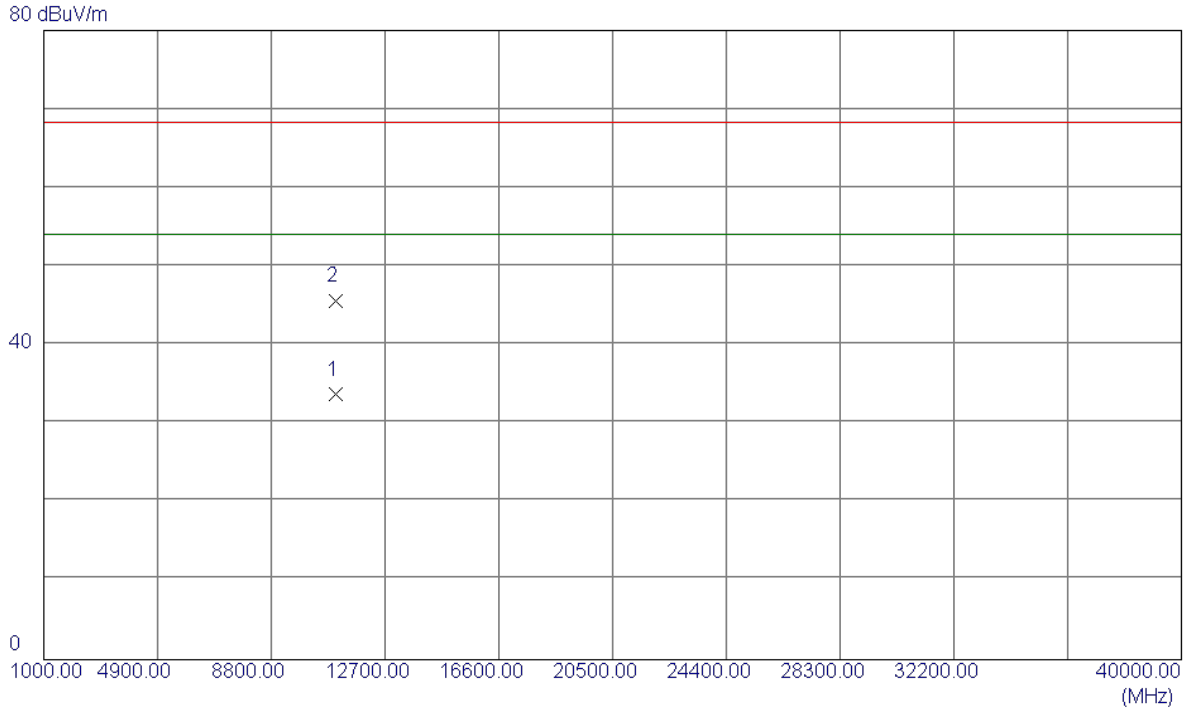
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	10.08	41.43	51.51	68.30	-16.79	Peak	
2	5460.0000	1.28	41.43	42.71	54.00	-11.29	AVG	
3	5470.0000	10.15	41.46	51.61	68.30	-16.69	Peak	
4	5470.0000	1.56	41.46	43.02	54.00	-10.98	AVG	
5	5499.5000	56.36	41.56	97.92	68.30	29.62	Peak	NO LIMIT
6 *	5500.0000	48.10	41.56	89.66	54.00	35.66	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

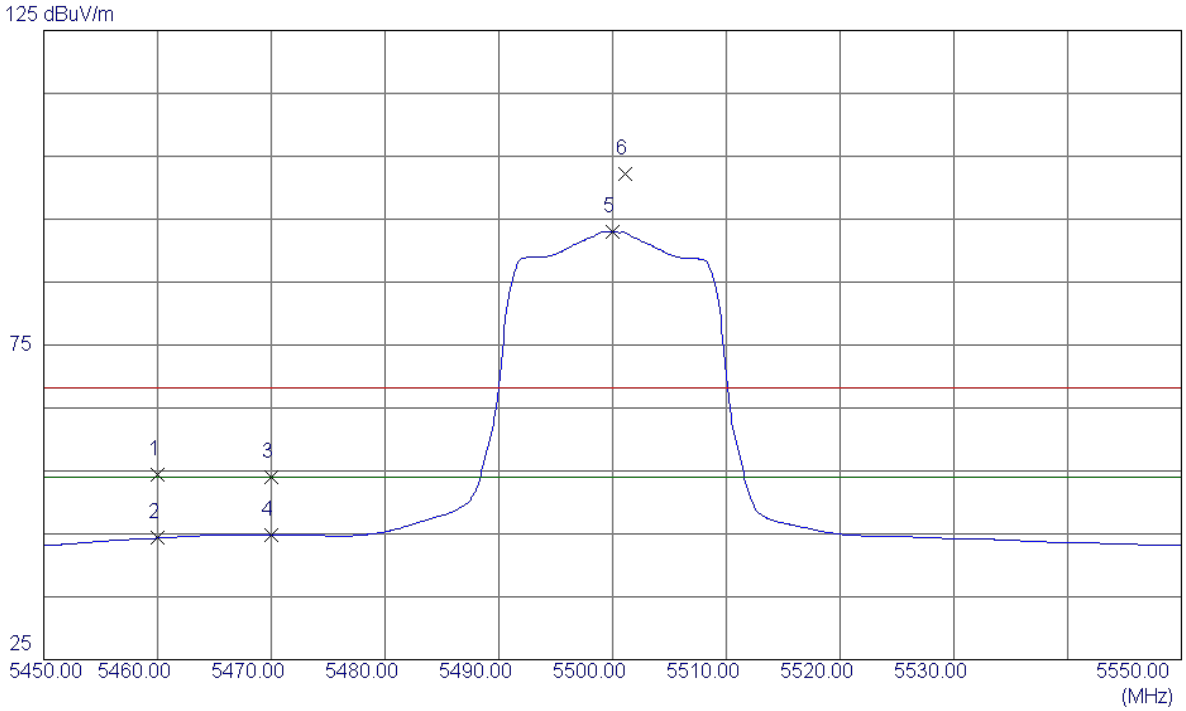
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11000.2400	17.93	15.75	33.68	54.00	-20.32	AVG	
2	11000.5700	29.87	15.75	45.62	68.30	-22.68	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

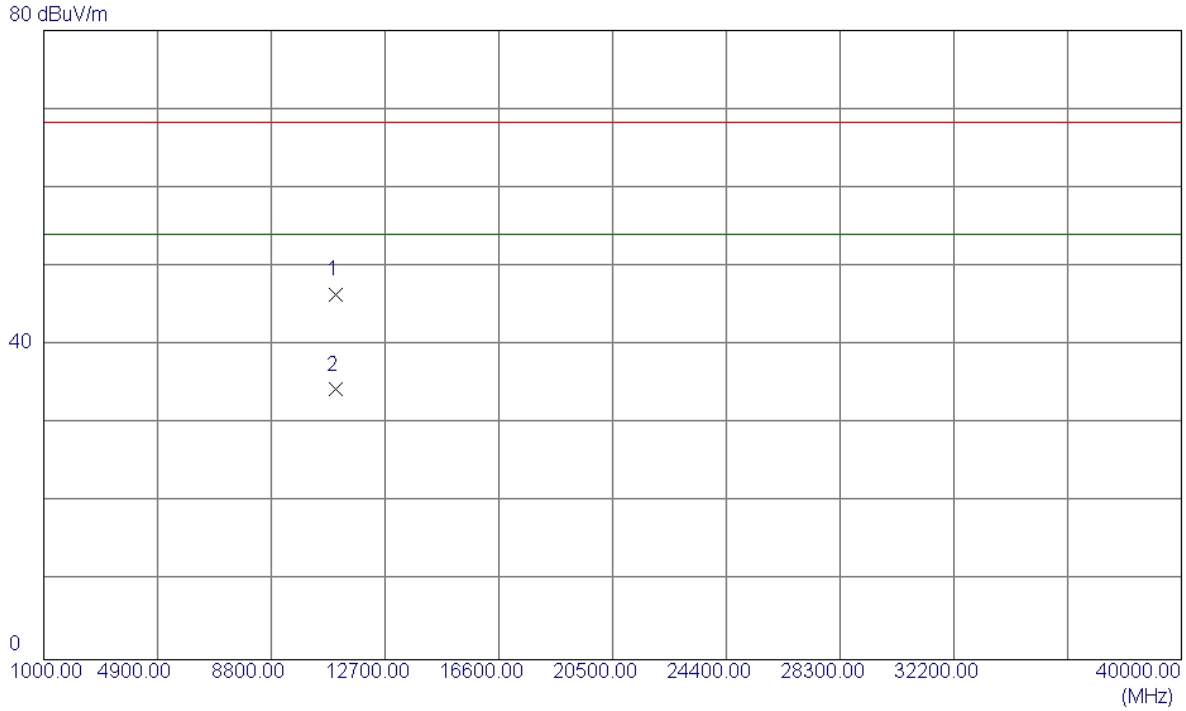
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	12.90	41.43	54.33	68.30	-13.97	Peak	
2	5460.0000	2.88	41.43	44.31	54.00	-9.69	AVG	
3	5470.0000	12.54	41.46	54.00	68.30	-14.30	Peak	
4	5470.0000	3.38	41.46	44.84	54.00	-9.16	AVG	
5 *	5500.0000	51.44	41.56	93.00	54.00	39.00	AVG	NO LIMIT
6	5501.1000	60.57	41.56	102.13	68.30	33.83	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

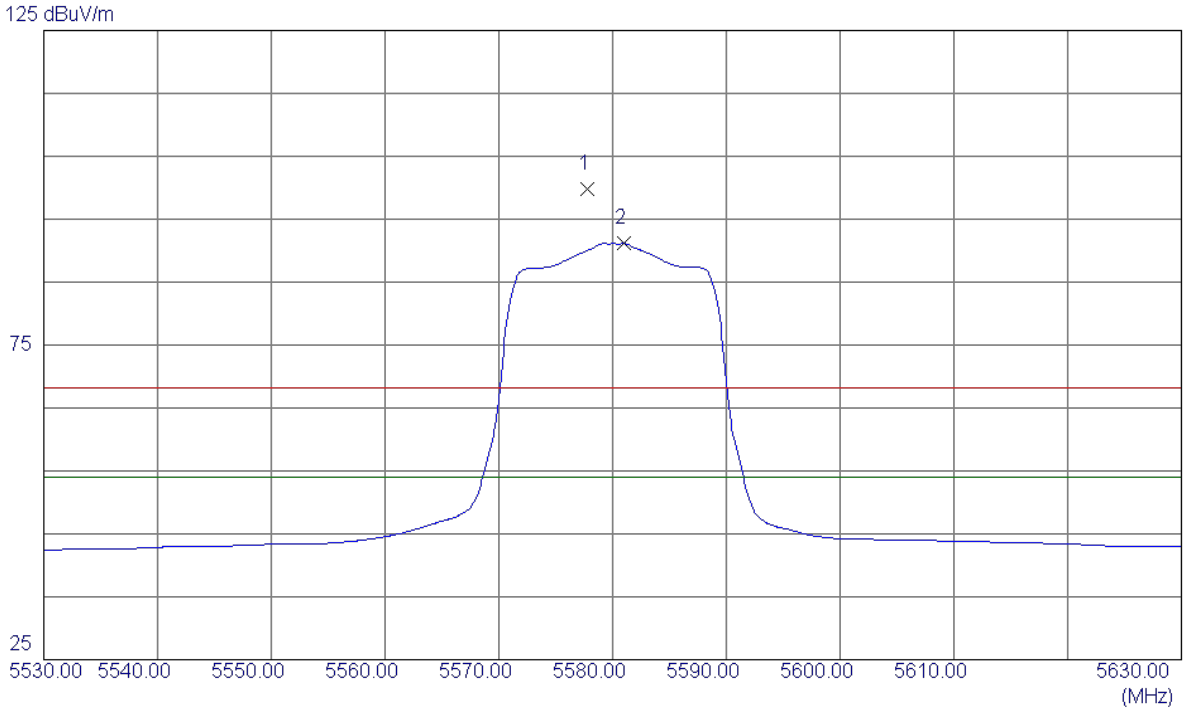
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.9000	30.59	15.75	46.34	68.30	-21.96	Peak	
2 *	11001.5700	18.57	15.75	34.32	54.00	-19.68	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

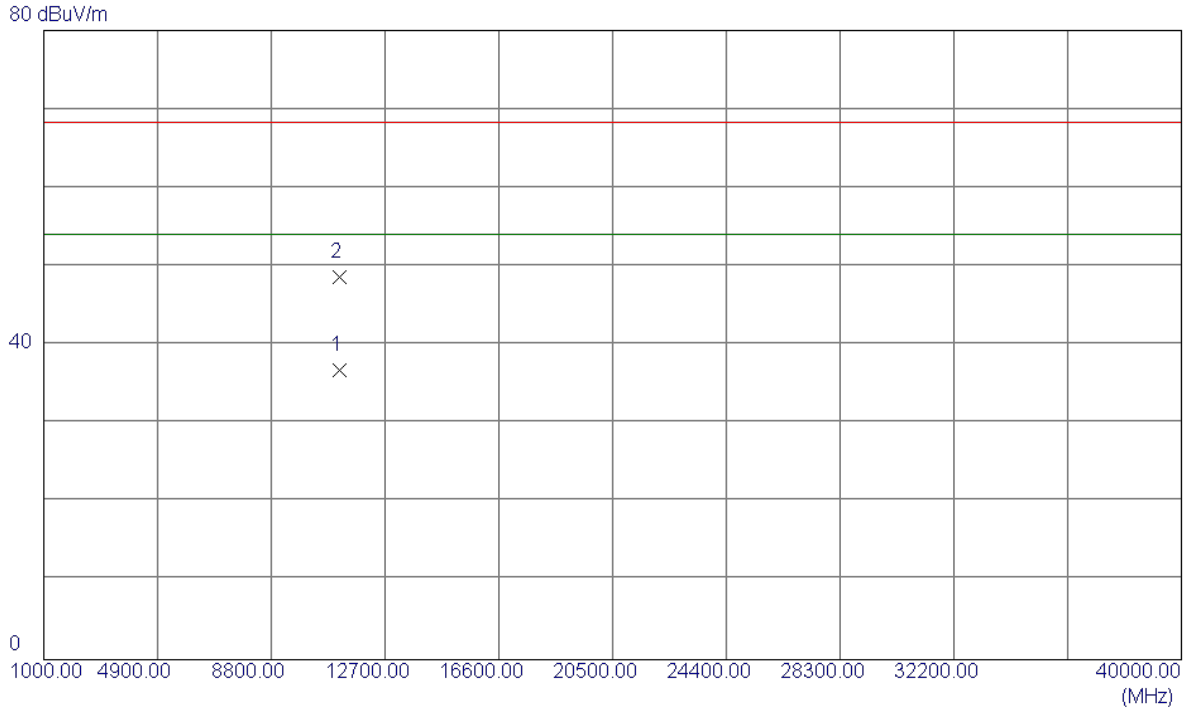
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5577.8000	57.93	41.79	99.72	68.30	31.42	Peak	NO LIMIT
2 *	5581.0000	49.36	41.80	91.16	54.00	37.16	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

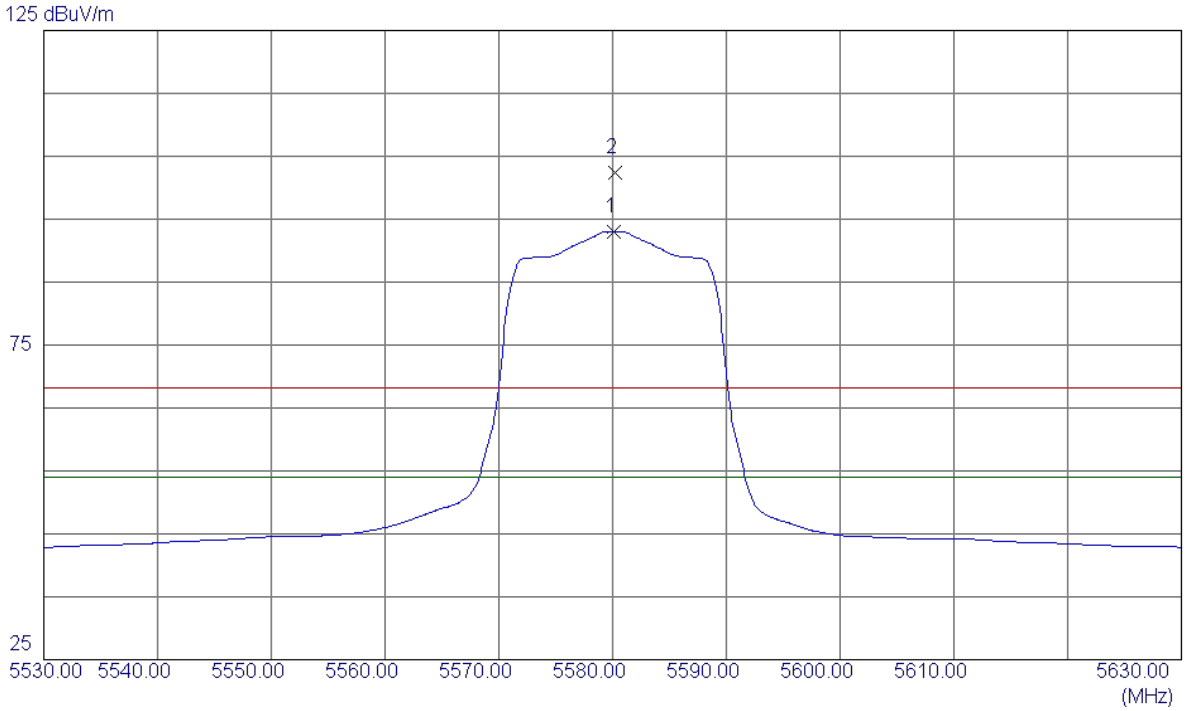
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11160.2600	20.62	16.13	36.75	54.00	-17.25	AVG	
2	11161.2699	32.47	16.13	48.60	68.30	-19.70	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

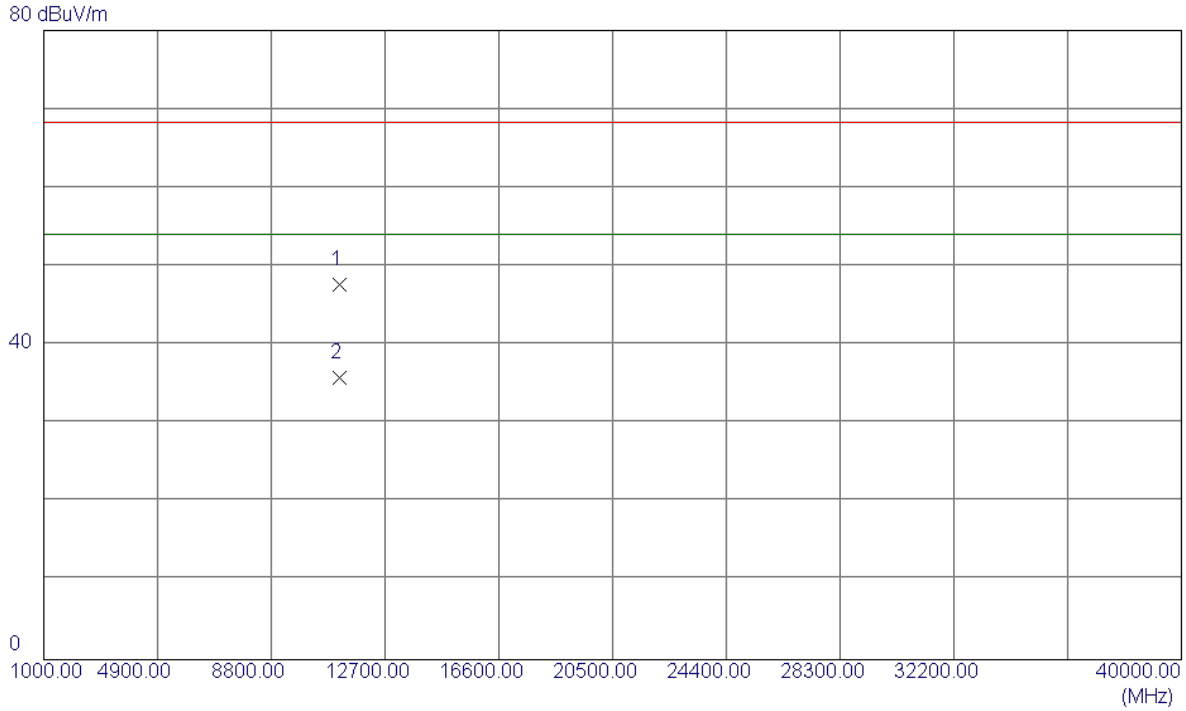
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5580.1000	51.21	41.80	93.01	54.00	39.01	AVG	NO LIMIT
2	5580.2000	60.53	41.80	102.33	68.30	34.03	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

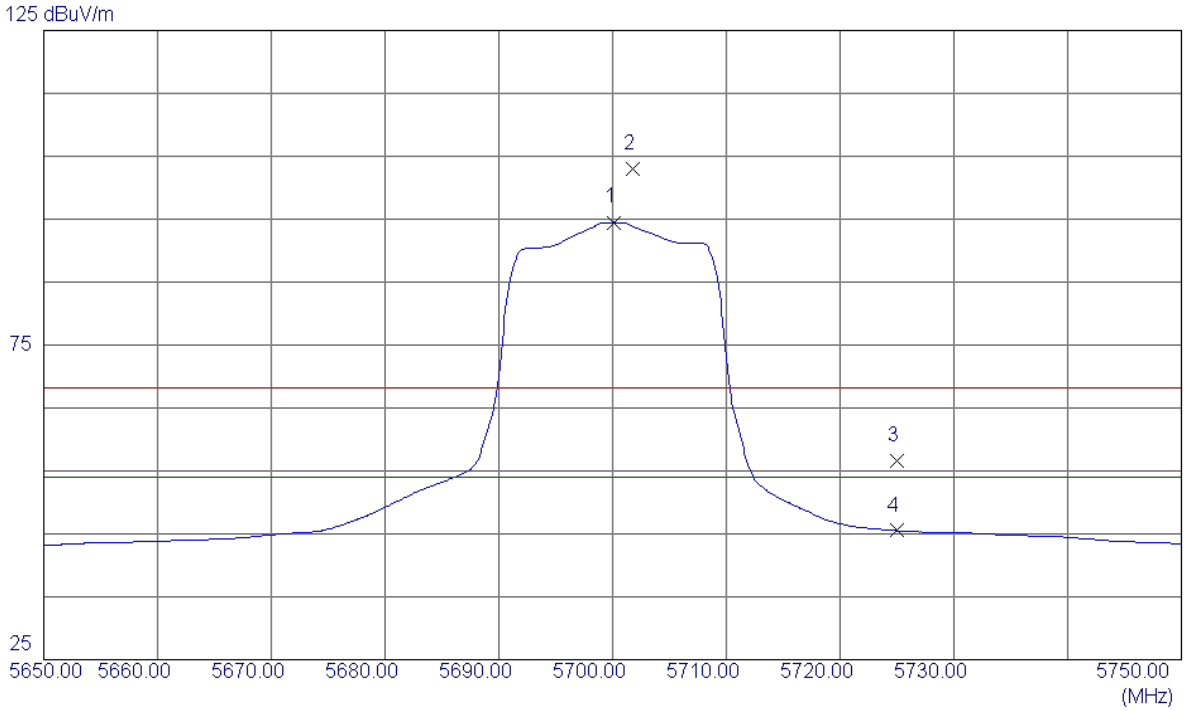
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.3200	31.56	16.13	47.69	68.30	-20.61	Peak	
2 *	11160.5000	19.77	16.13	35.90	54.00	-18.10	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

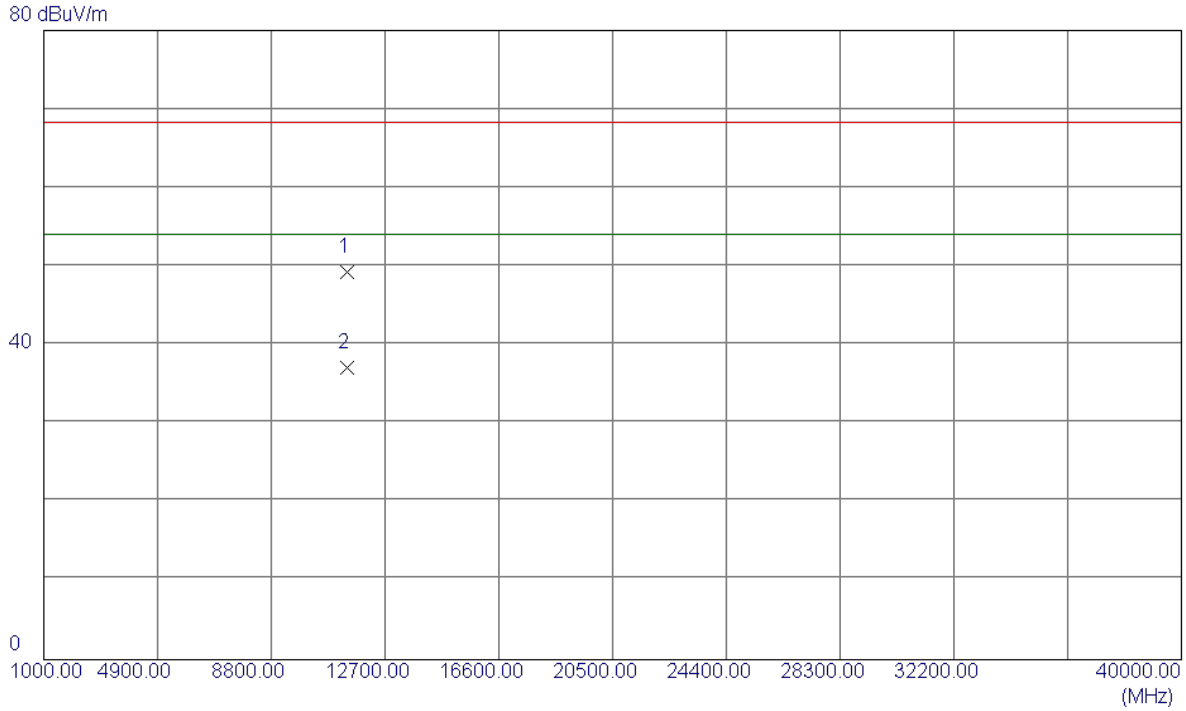
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5700.1000	52.34	42.16	94.50	54.00	40.50	AVG	NO LIMIT
2	5701.8000	60.87	42.17	103.04	68.30	34.74	Peak	NO LIMIT
3	5725.0000	14.42	42.24	56.66	68.30	-11.64	Peak	
4	5725.0000	3.26	42.24	45.50	54.00	-8.50	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

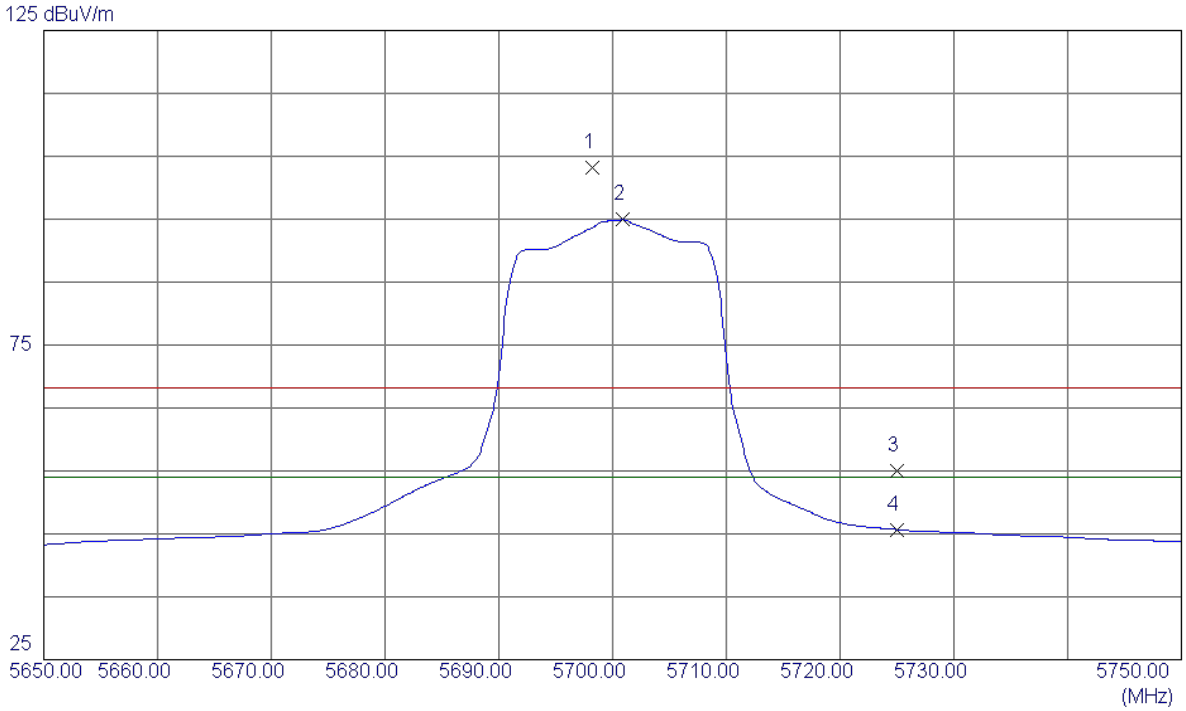
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.2100	32.57	16.70	49.27	68.30	-19.03	Peak	
2 *	11401.8200	20.36	16.70	37.06	54.00	-16.94	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

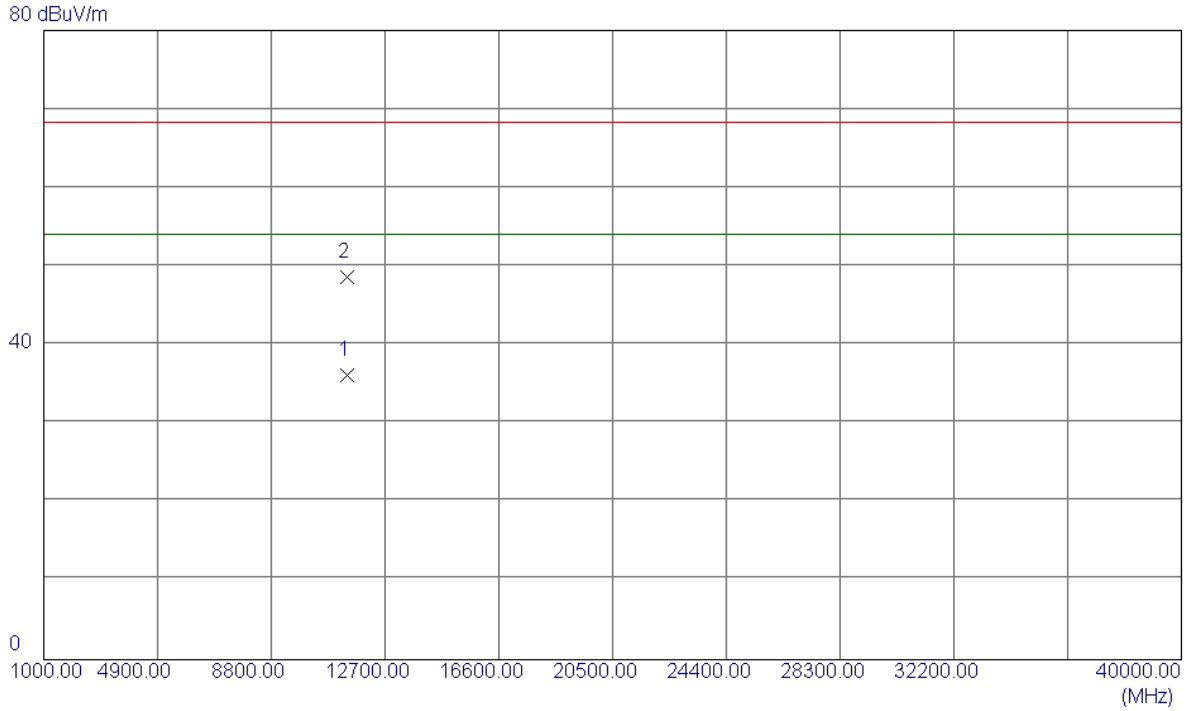
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5698.2000	60.99	42.16	103.15	68.30	34.85	Peak	NO LIMIT
2 *	5700.9000	52.75	42.17	94.92	54.00	40.92	AVG	NO LIMIT
3	5725.0000	12.79	42.24	55.03	68.30	-13.27	Peak	
4	5725.0000	3.42	42.24	45.66	54.00	-8.34	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

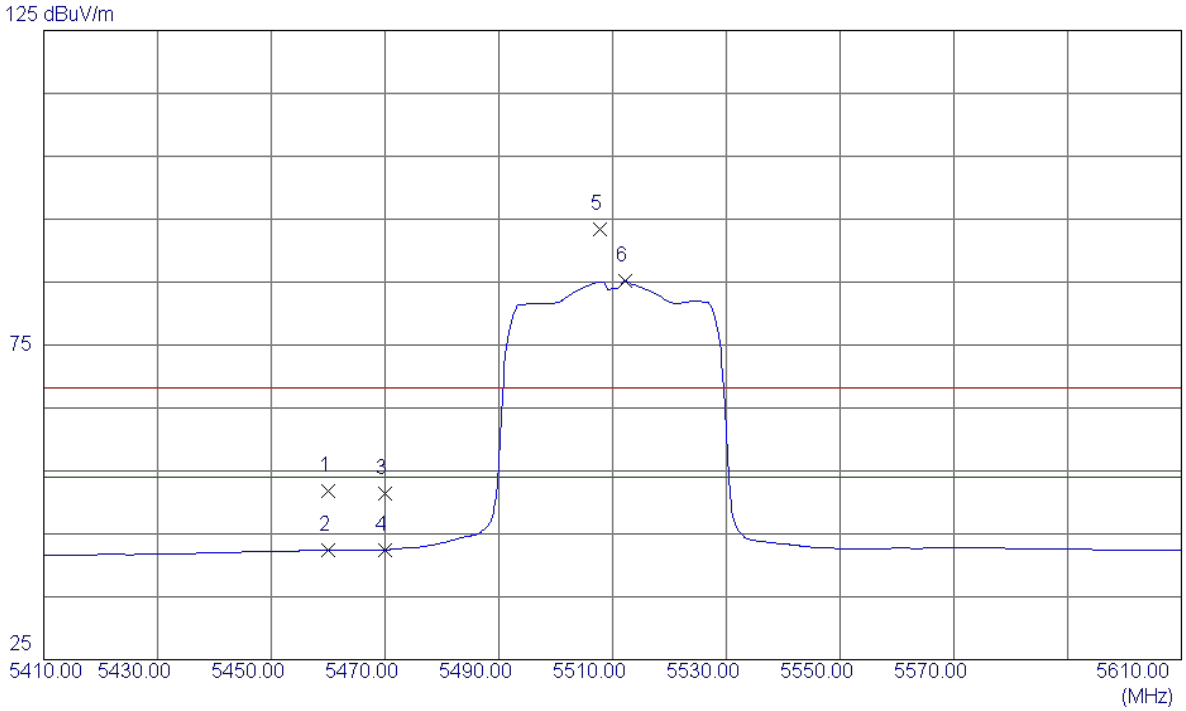
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11400.3099	19.50	16.70	36.20	54.00	-17.80	AVG	
2	11401.4800	31.91	16.70	48.61	68.30	-19.69	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

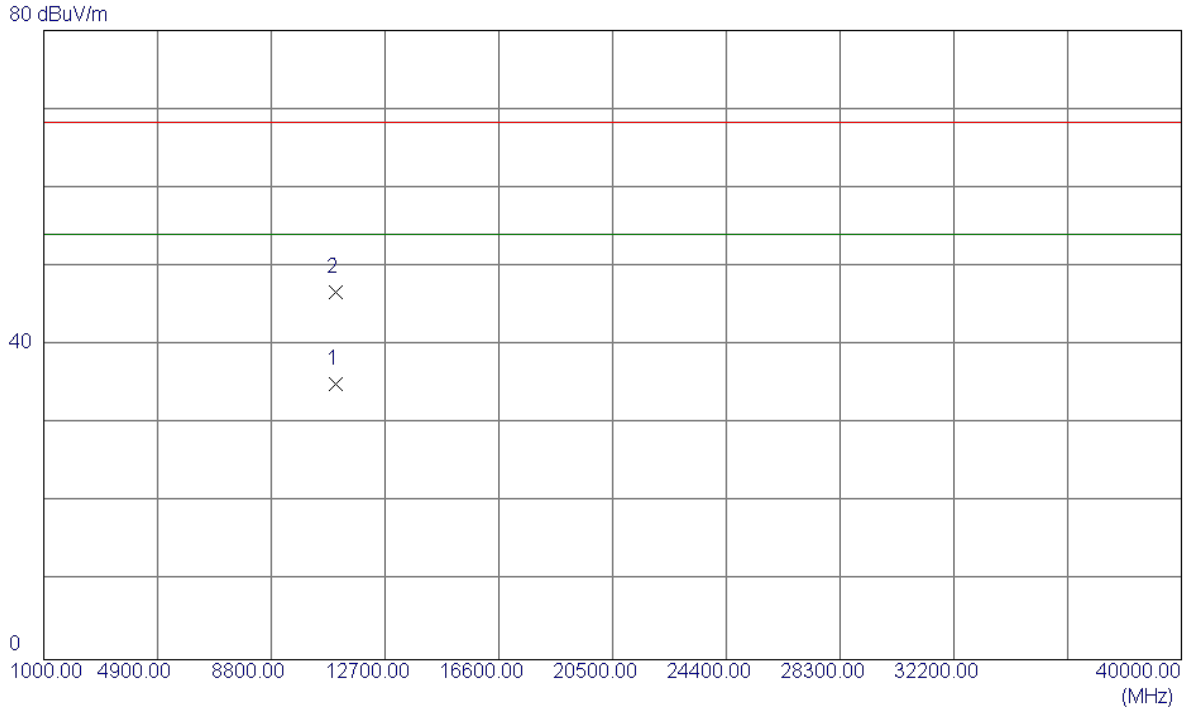
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	10.35	41.43	51.78	68.30	-16.52	Peak	
2	5460.0000	0.88	41.43	42.31	54.00	-11.69	AVG	
3	5470.0000	9.85	41.46	51.31	68.30	-16.99	Peak	
4	5470.0000	0.96	41.46	42.42	54.00	-11.58	AVG	
5	5507.8000	51.91	41.58	93.49	68.30	25.19	Peak	NO LIMIT
6 *	5512.2000	43.55	41.60	85.15	54.00	31.15	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

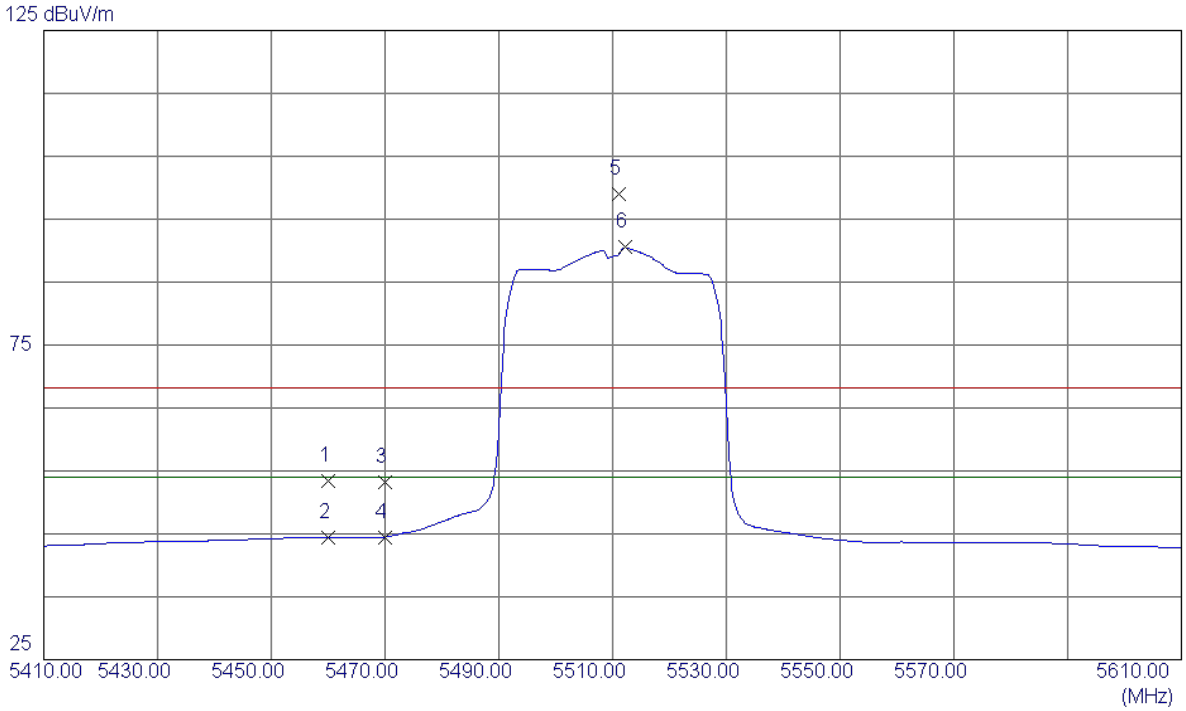
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11020.1500	19.29	15.80	35.09	54.00	-18.91	AVG	
2	11020.7000	30.85	15.80	46.65	68.30	-21.65	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

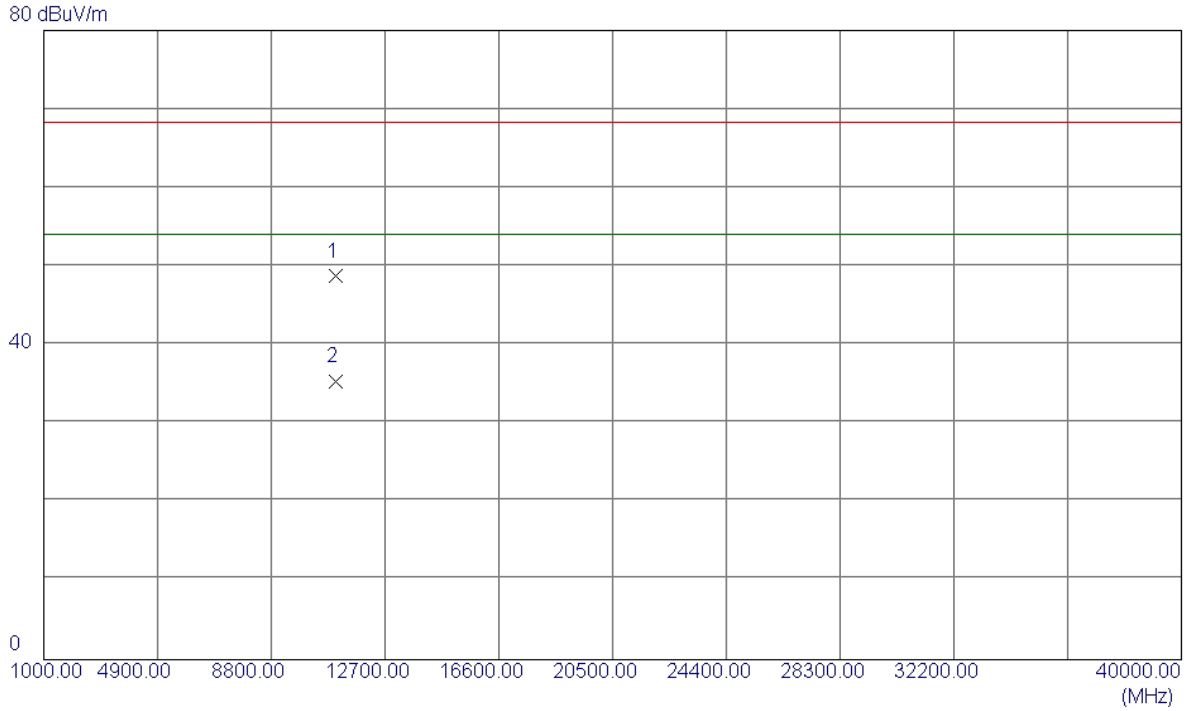
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	11.88	41.43	53.31	68.30	-14.99	Peak	
2	5460.0000	2.90	41.43	44.33	54.00	-9.67	AVG	
3	5470.0000	11.72	41.46	53.18	68.30	-15.12	Peak	
4	5470.0000	3.02	41.46	44.48	54.00	-9.52	AVG	
5	5511.2000	57.39	41.59	98.98	68.30	30.68	Peak	NO LIMIT
6 *	5512.2000	48.91	41.60	90.51	54.00	36.51	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

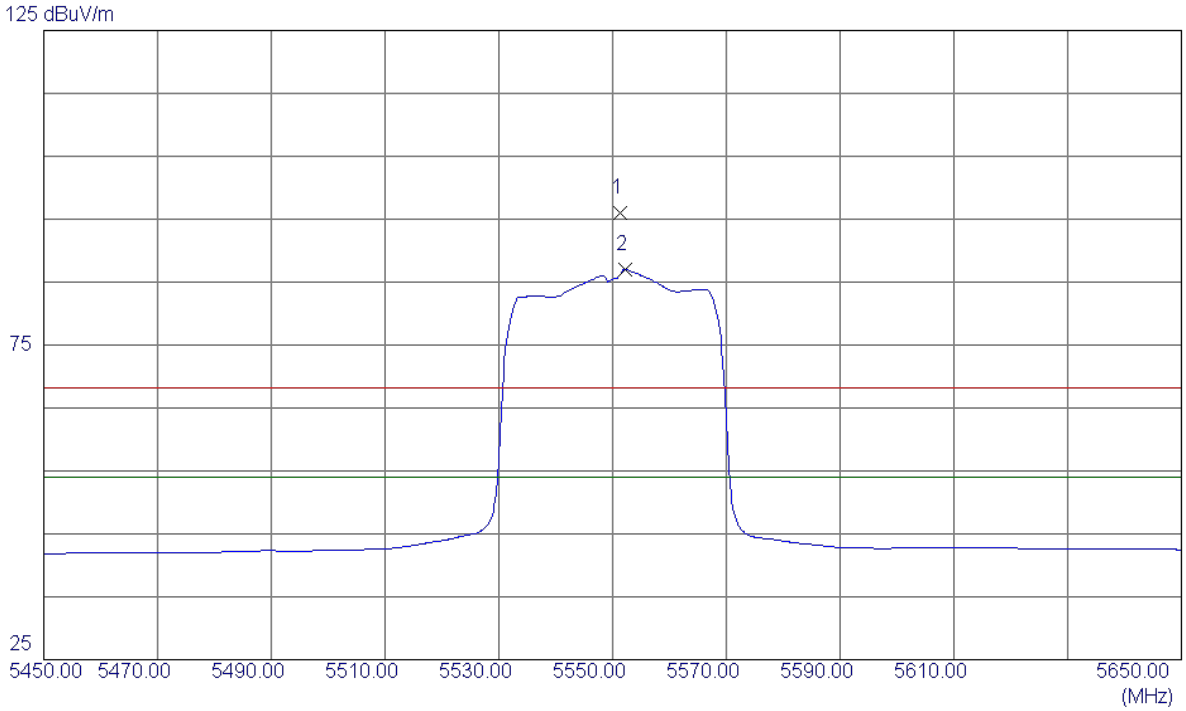
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11021.6300	32.92	15.80	48.72	68.30	-19.58	Peak	
2 *	11021.8200	19.60	15.80	35.40	54.00	-18.60	AVG	

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

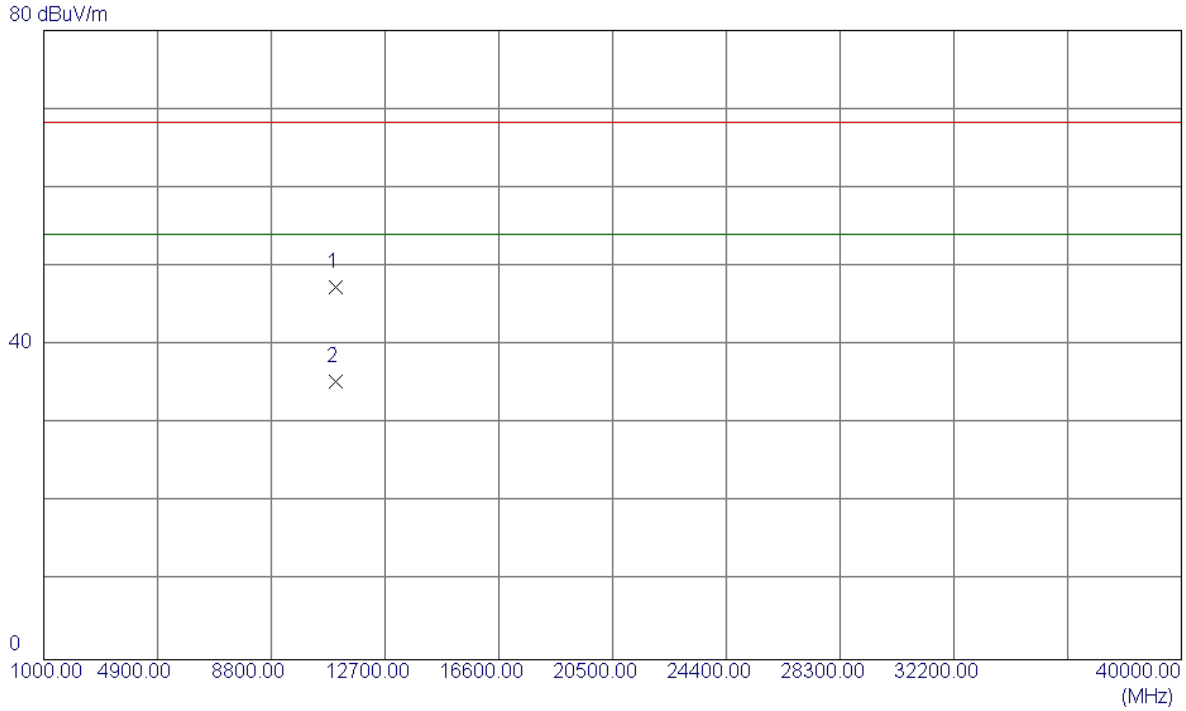
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5551.4000	54.36	41.72	96.08	68.30	27.78	Peak	NO LIMIT
2 *	5552.2000	45.31	41.72	87.03	54.00	33.03	AVG	NO LIMIT

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

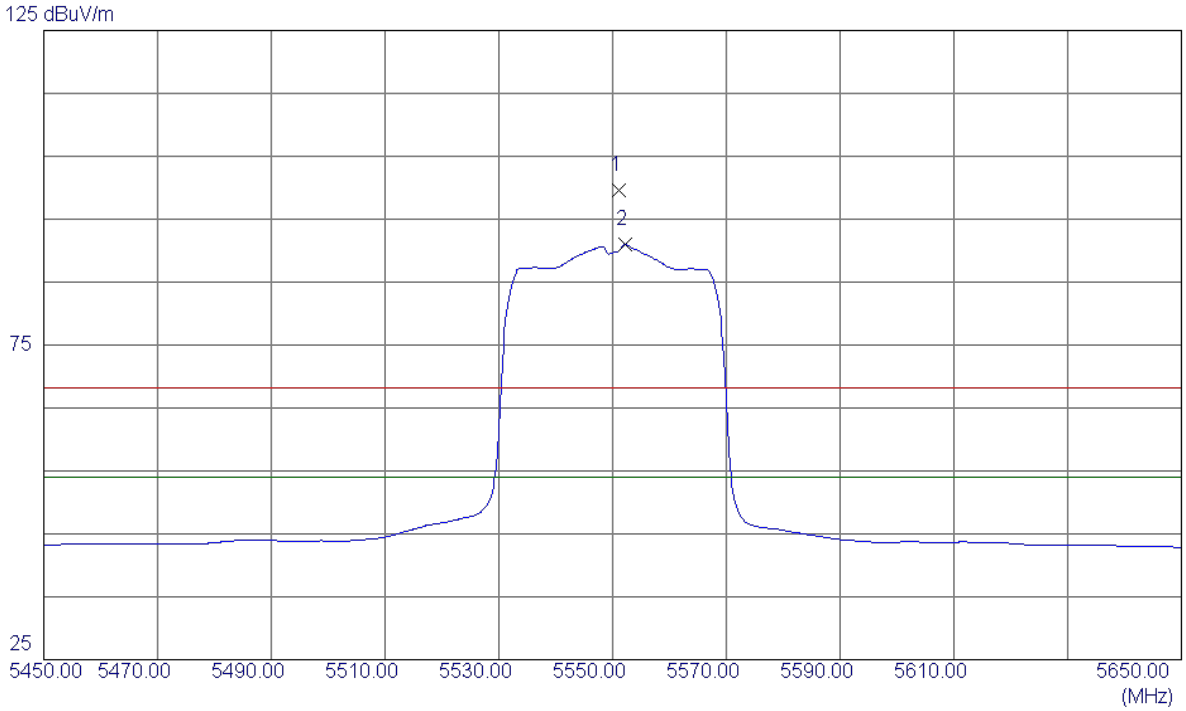
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.3200	31.57	15.75	47.32	68.30	-20.98	Peak	
2 *	11001.2400	19.60	15.75	35.35	54.00	-18.65	AVG	

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

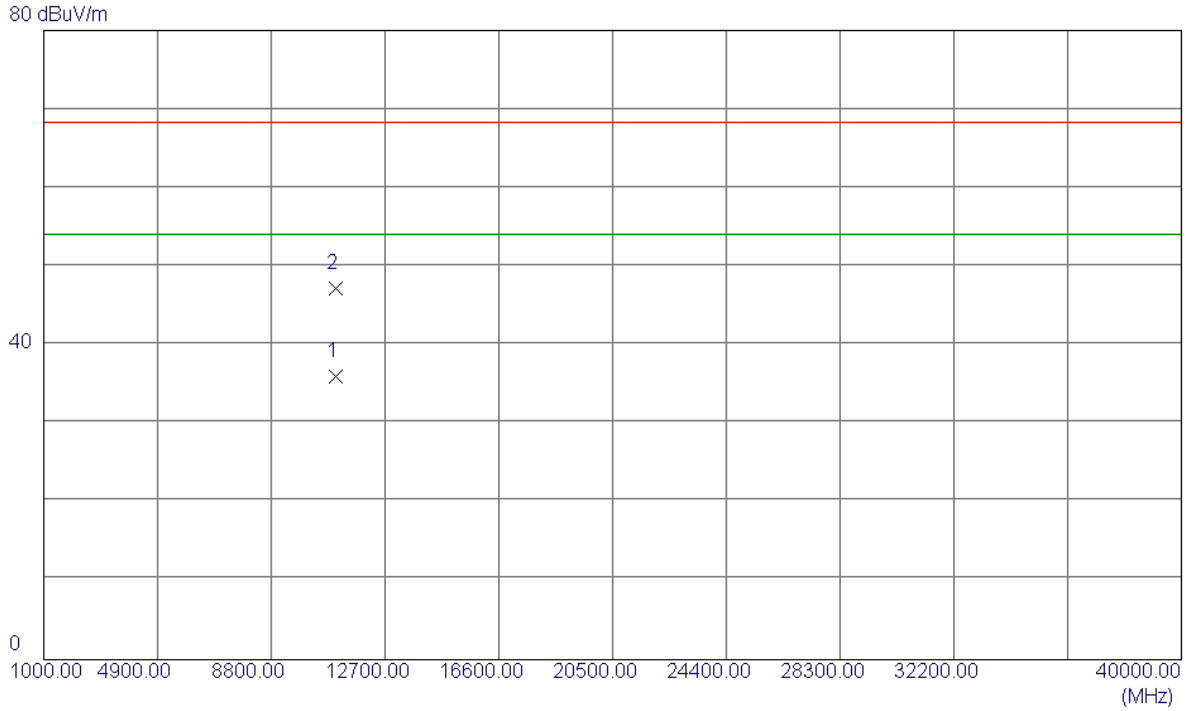
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5551.2000	57.81	41.71	99.52	68.30	31.22	Peak	NO LIMIT
2 *	5552.2000	49.24	41.72	90.96	54.00	36.96	AVG	NO LIMIT

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

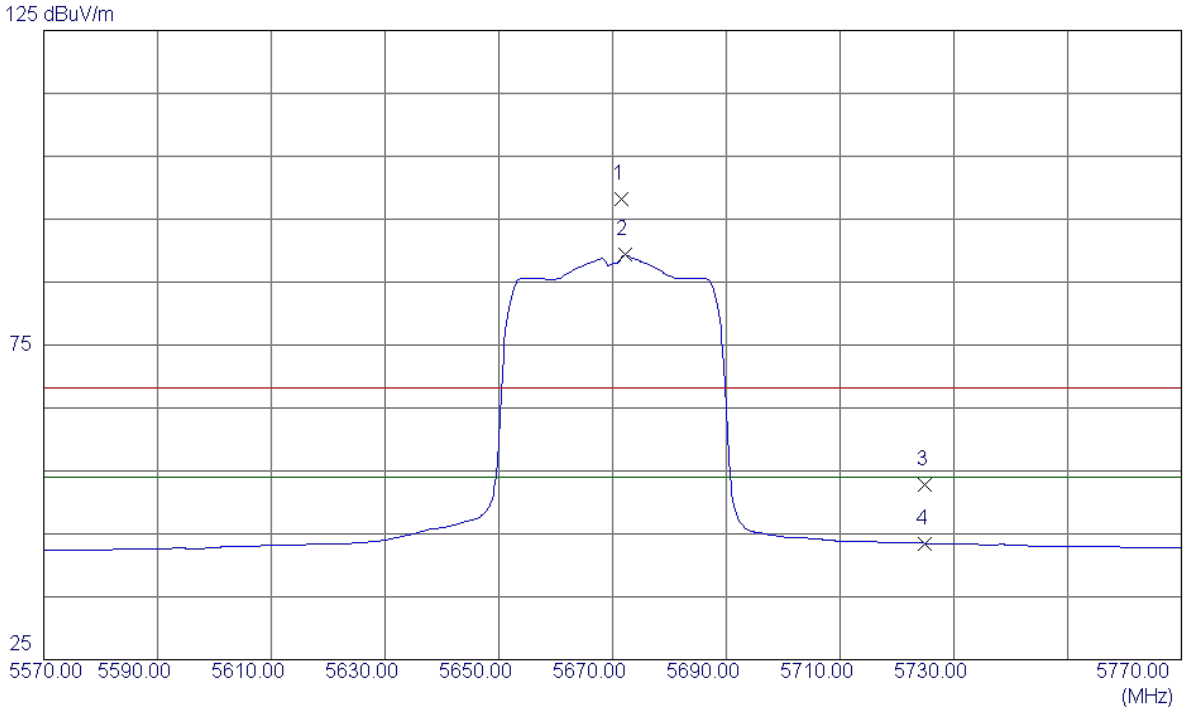
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11000.2100	20.25	15.75	36.00	54.00	-18.00	AVG	
2	11001.3000	31.40	15.75	47.15	68.30	-21.15	Peak	

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

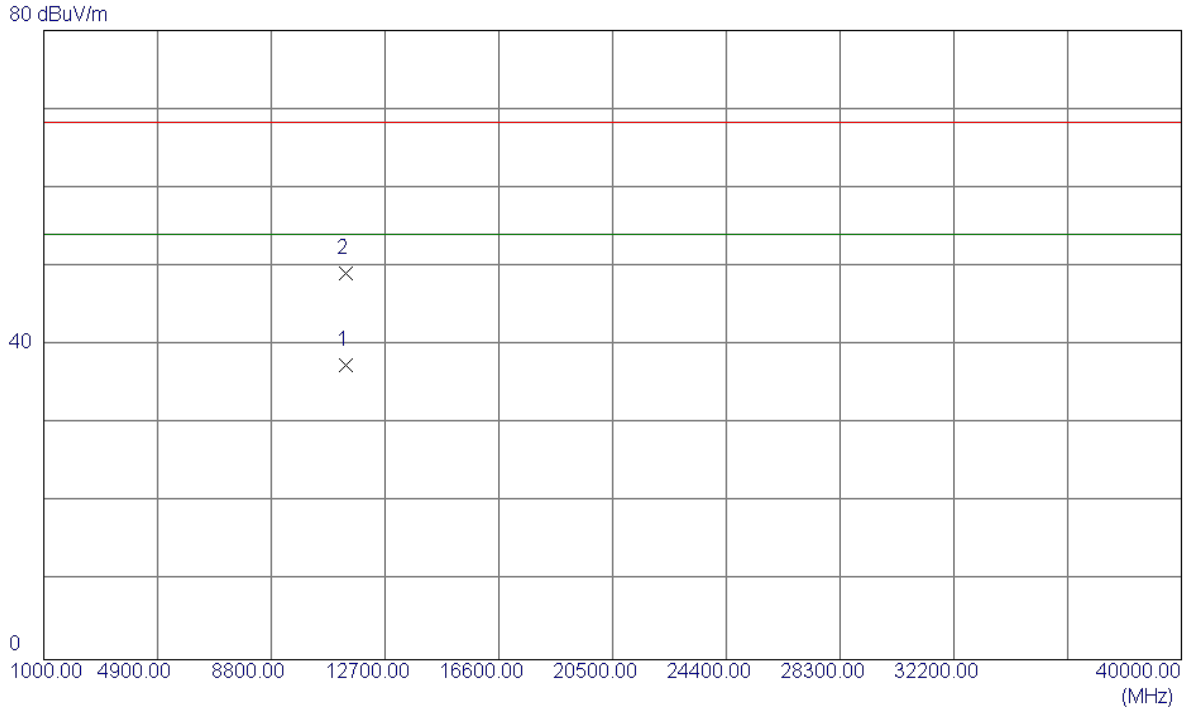
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5671.6000	56.20	42.08	98.28	68.30	29.98	Peak	NO LIMIT
2 *	5672.2000	47.23	42.08	89.31	54.00	35.31	AVG	NO LIMIT
3	5725.0000	10.58	42.24	52.82	68.30	-15.48	Peak	
4	5725.0000	1.24	42.24	43.48	54.00	-10.52	AVG	

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

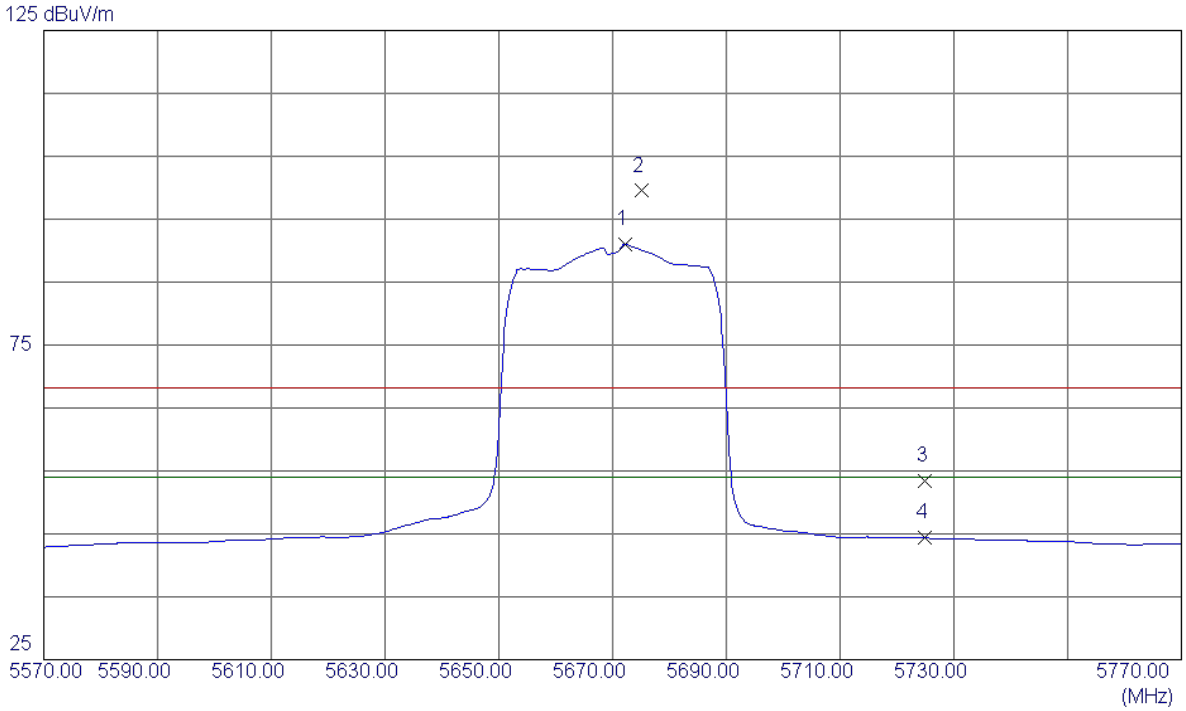
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11340.3099	20.86	16.56	37.42	54.00	-16.58	AVG	
2	11341.5400	32.63	16.56	49.19	68.30	-19.11	Peak	

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

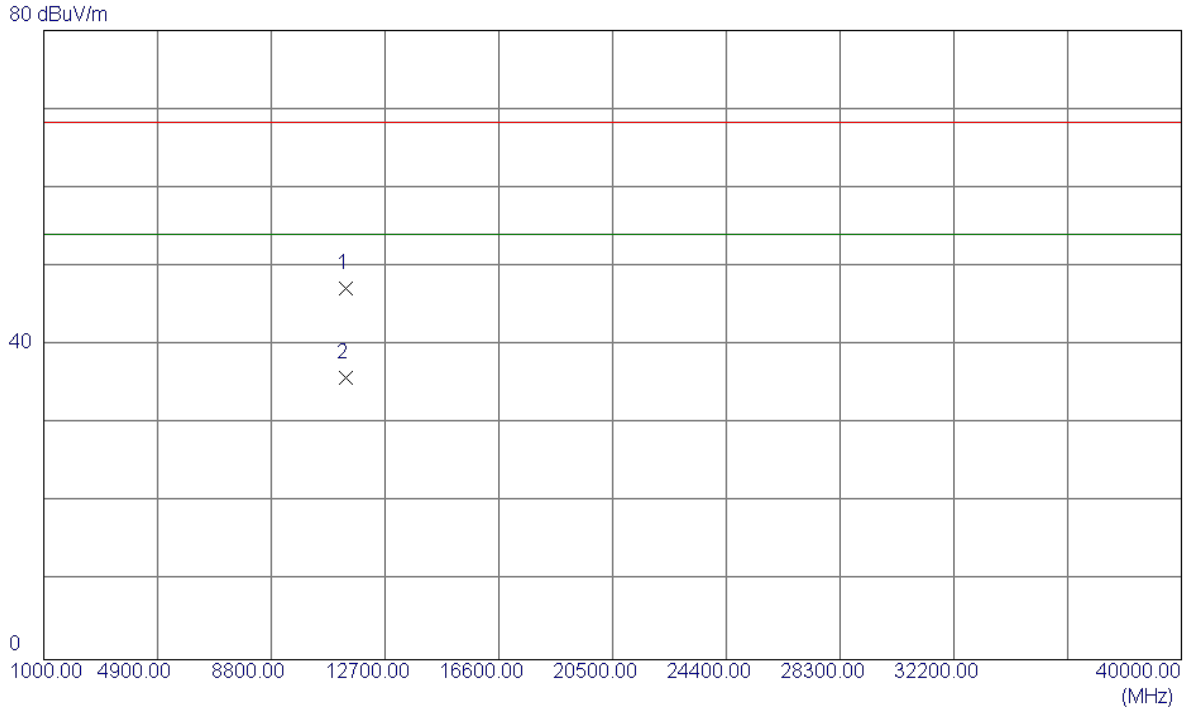
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5672.2000	48.96	42.08	91.04	54.00	37.04	AVG	NO LIMIT
2	5675.2000	57.41	42.09	99.50	68.30	31.20	Peak	NO LIMIT
3	5725.0000	11.11	42.24	53.35	68.30	-14.95	Peak	
4	5725.0000	2.11	42.24	44.35	54.00	-9.65	AVG	

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

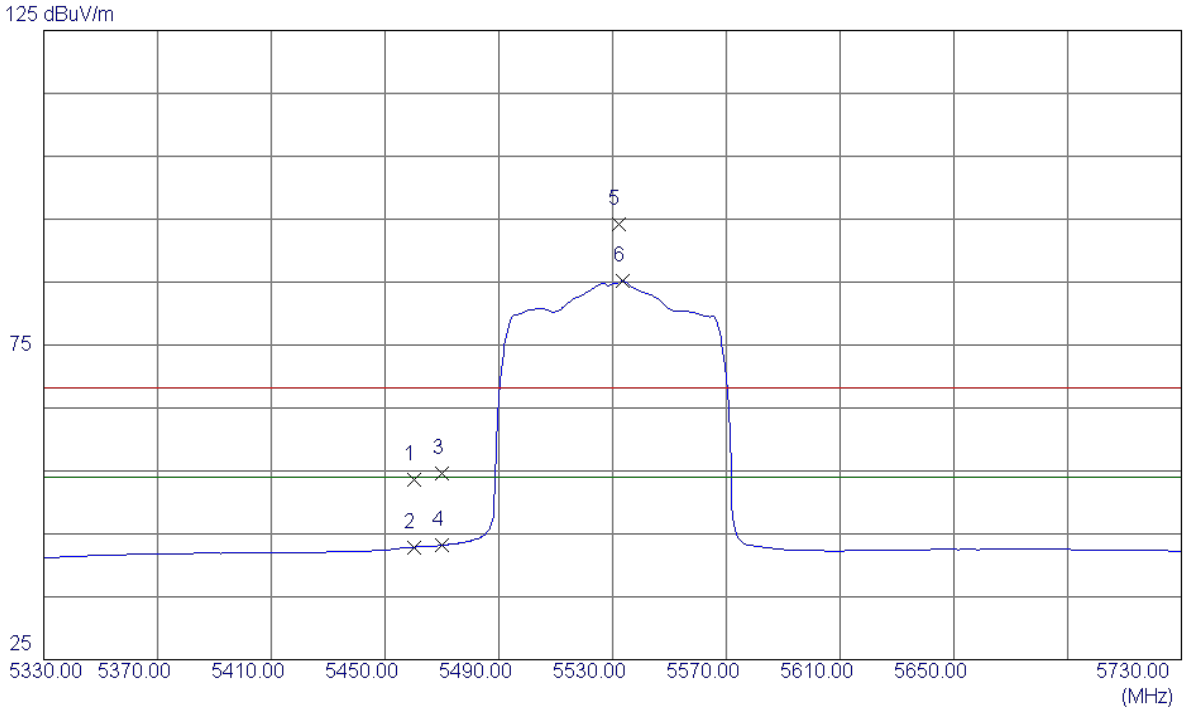
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11340.3500	30.61	16.56	47.17	68.30	-21.13	Peak	
2 *	11341.5100	19.24	16.56	35.80	54.00	-18.20	AVG	

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

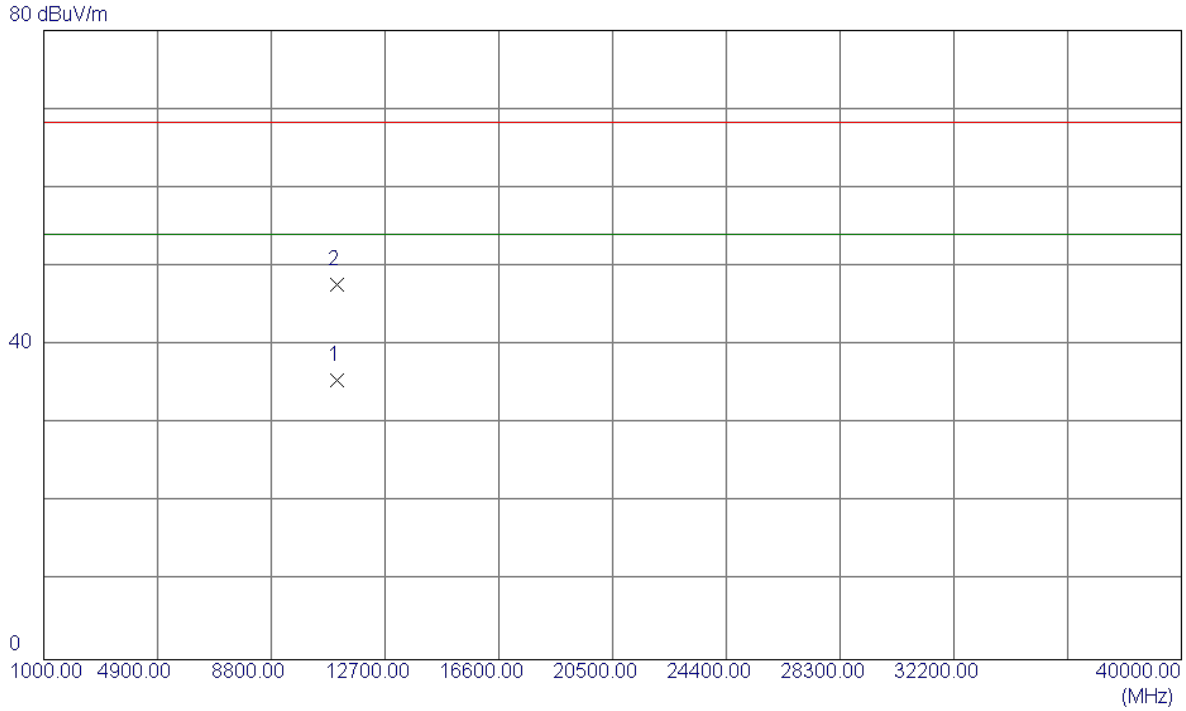
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	12.23	41.43	53.66	68.30	-14.64	Peak	
2	5460.0000	1.44	41.43	42.87	54.00	-11.13	AVG	
3	5470.0000	13.23	41.46	54.69	68.30	-13.61	Peak	
4	5470.0000	1.70	41.46	43.16	54.00	-10.84	AVG	
5	5532.0000	52.60	41.66	94.26	68.30	25.96	Peak	NO LIMIT
6 *	5533.6000	43.54	41.66	85.20	54.00	31.20	AVG	NO LIMIT

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

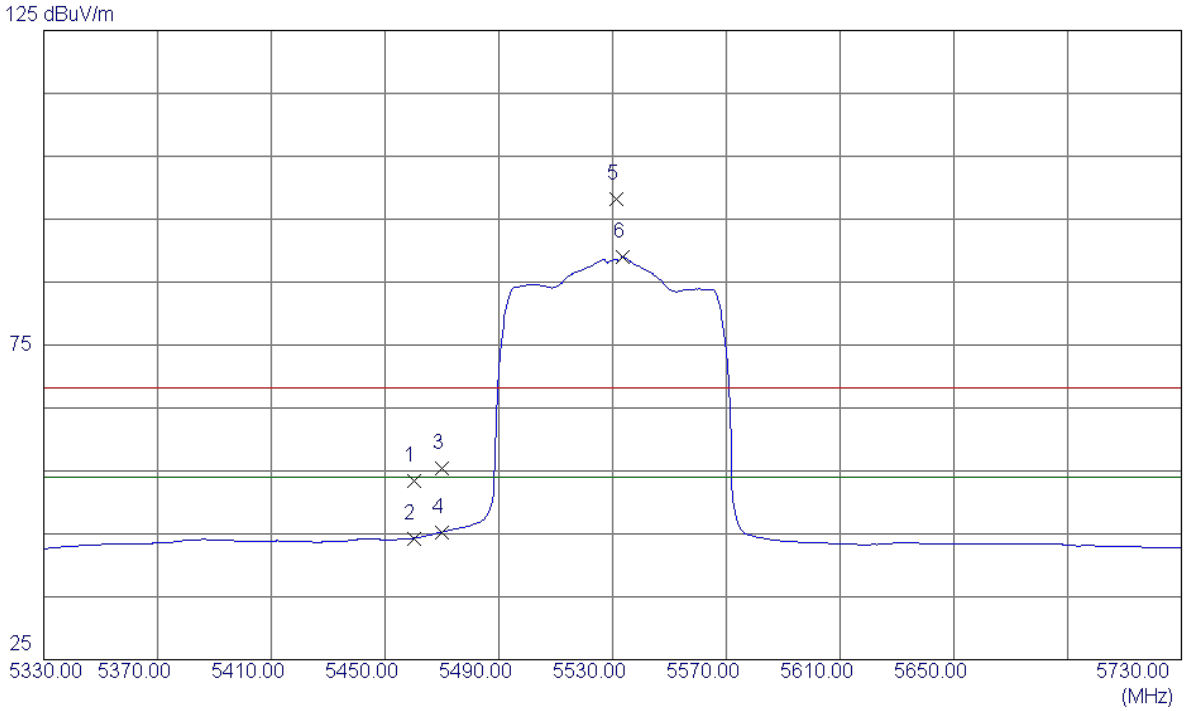
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11060.2300	19.60	15.89	35.49	54.00	-18.51	AVG	
2	11060.2800	31.82	15.89	47.71	68.30	-20.59	Peak	

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

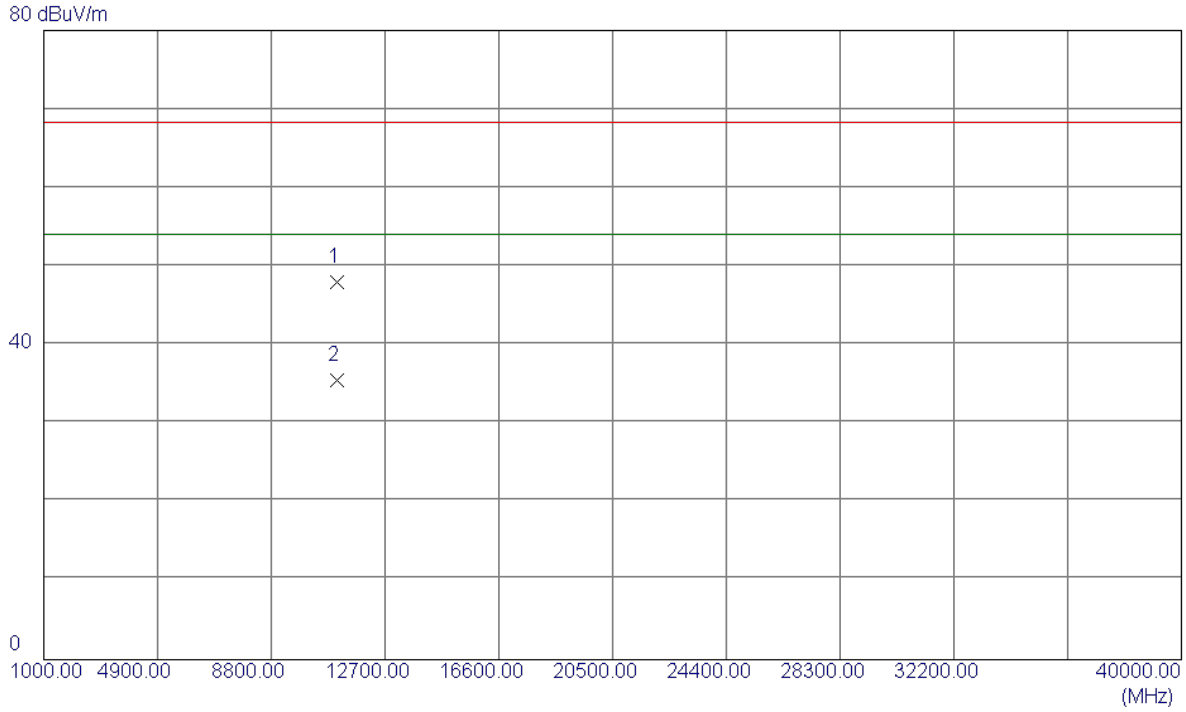
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5460.0000	12.04	41.43	53.47	68.30	-14.83	Peak	
2	5460.0000	2.86	41.43	44.29	54.00	-9.71	AVG	
3	5470.0000	13.93	41.46	55.39	68.30	-12.91	Peak	
4	5470.0000	3.83	41.46	45.29	54.00	-8.71	AVG	
5	5531.2000	56.63	41.65	98.28	68.30	29.98	Peak	NO LIMIT
6 *	5533.6000	47.34	41.66	89.00	54.00	35.00	AVG	NO LIMIT

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

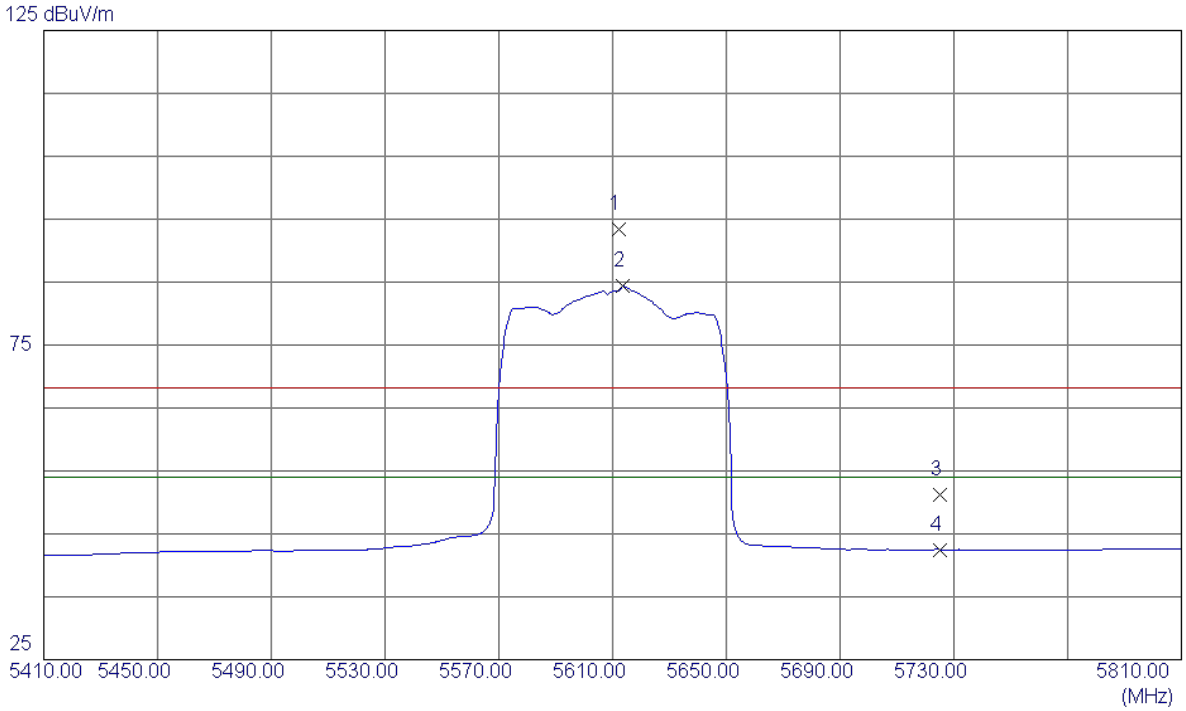
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11060.2800	32.13	15.89	48.02	68.30	-20.28	Peak	
2 *	11061.5900	19.69	15.90	35.59	54.00	-18.41	AVG	

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

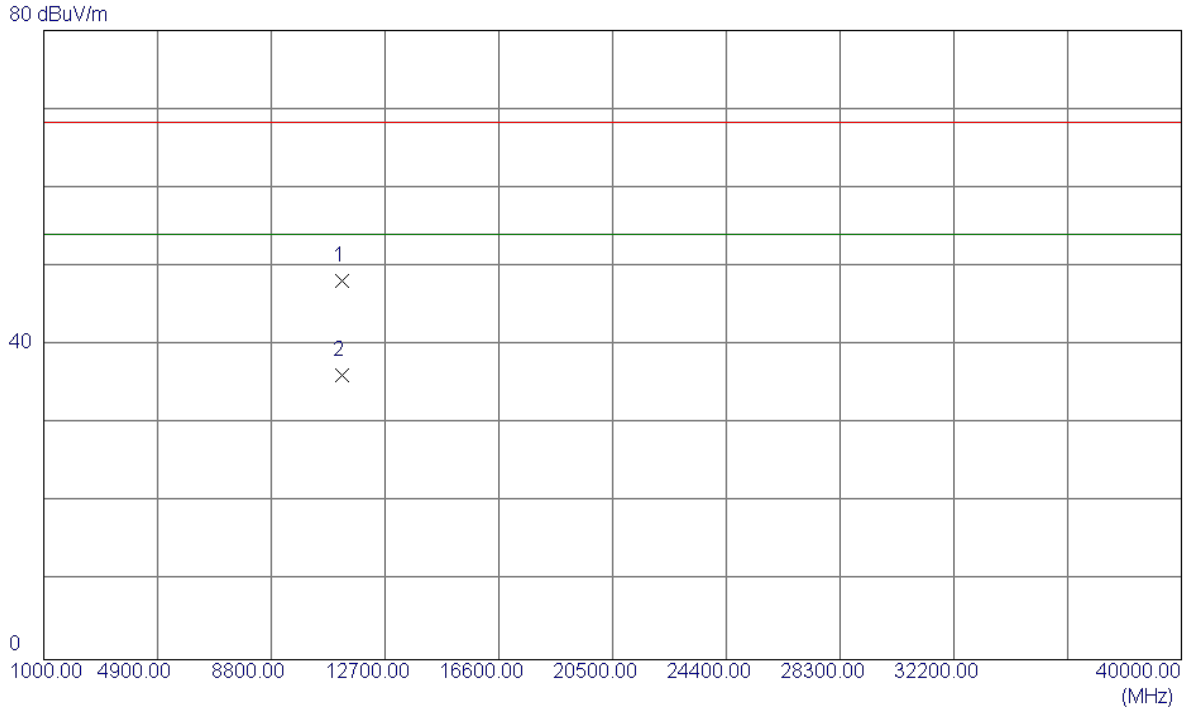
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5612.0000	51.53	41.90	93.43	68.30	25.13	Peak	NO LIMIT
2 *	5613.6000	42.41	41.90	84.31	54.00	30.31	AVG	NO LIMIT
3	5725.0000	9.00	42.24	51.24	68.30	-17.06	Peak	
4	5725.0000	0.25	42.24	42.49	54.00	-11.51	AVG	

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

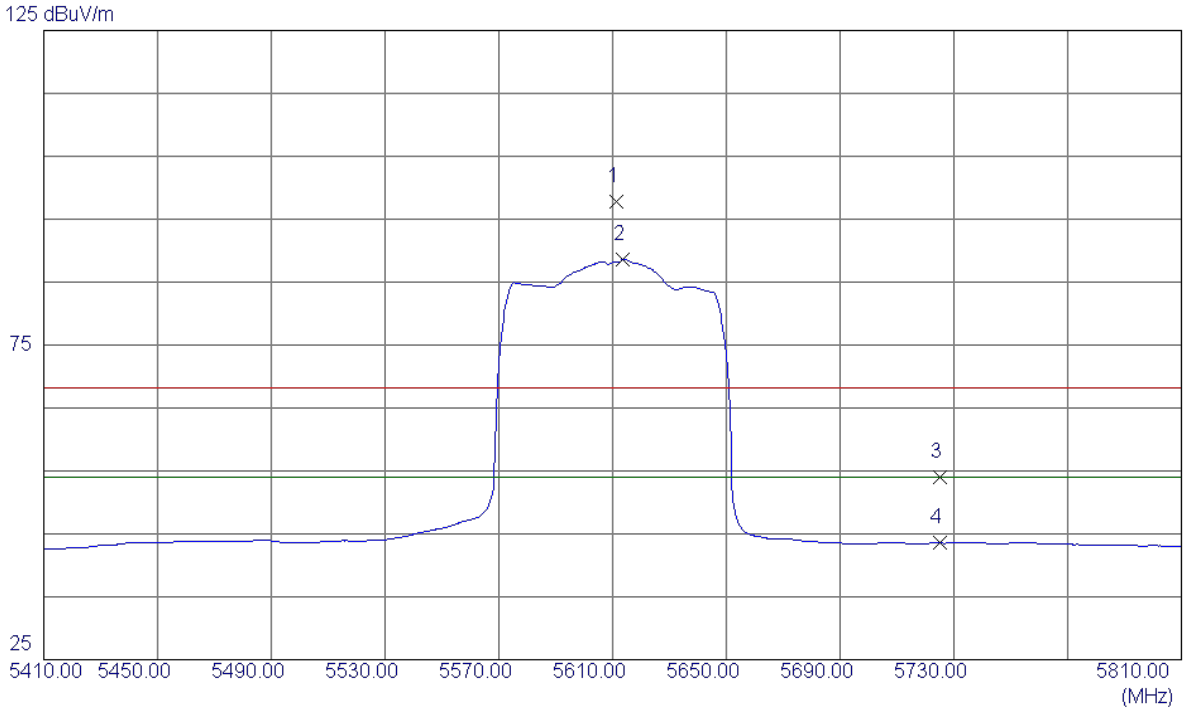
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11220.3400	31.92	16.27	48.19	68.30	-20.11	Peak	
2 *	11220.3700	19.84	16.27	36.11	54.00	-17.89	AVG	

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

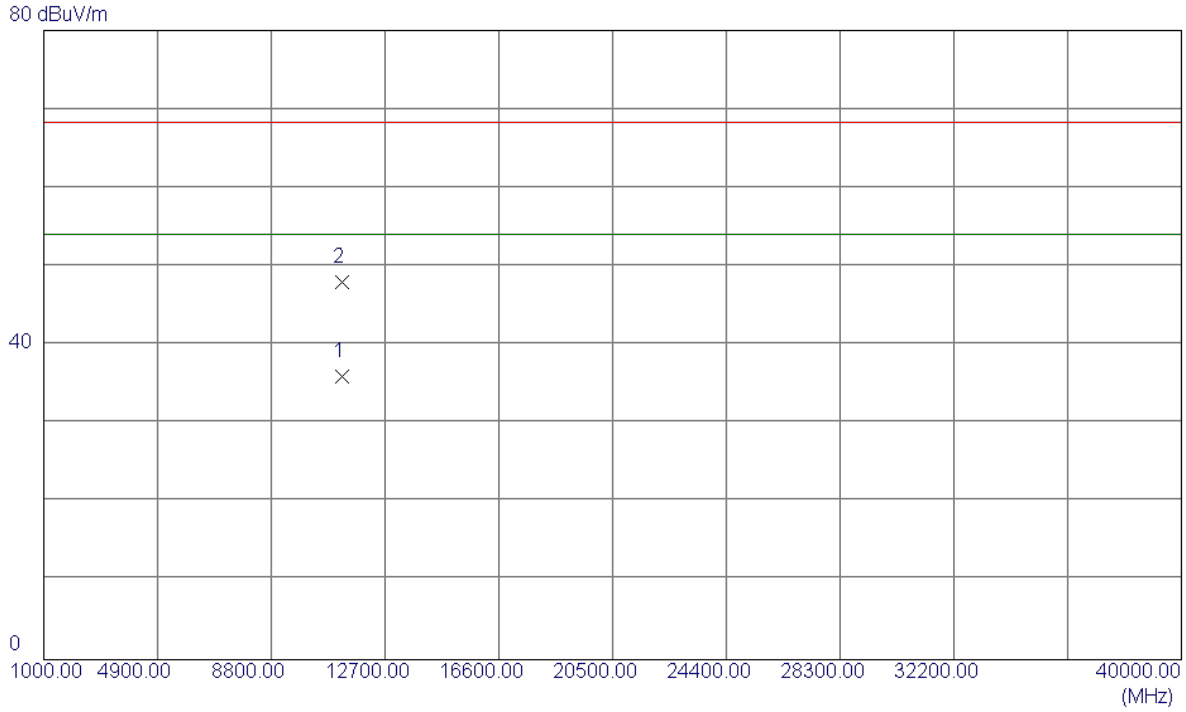
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5611.2000	55.93	41.90	97.83	68.30	29.53	Peak	NO LIMIT
2 *	5613.6000	46.79	41.90	88.69	54.00	34.69	AVG	NO LIMIT
3	5725.0000	11.70	42.24	53.94	68.30	-14.36	Peak	
4	5725.0000	1.28	42.24	43.52	54.00	-10.48	AVG	

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

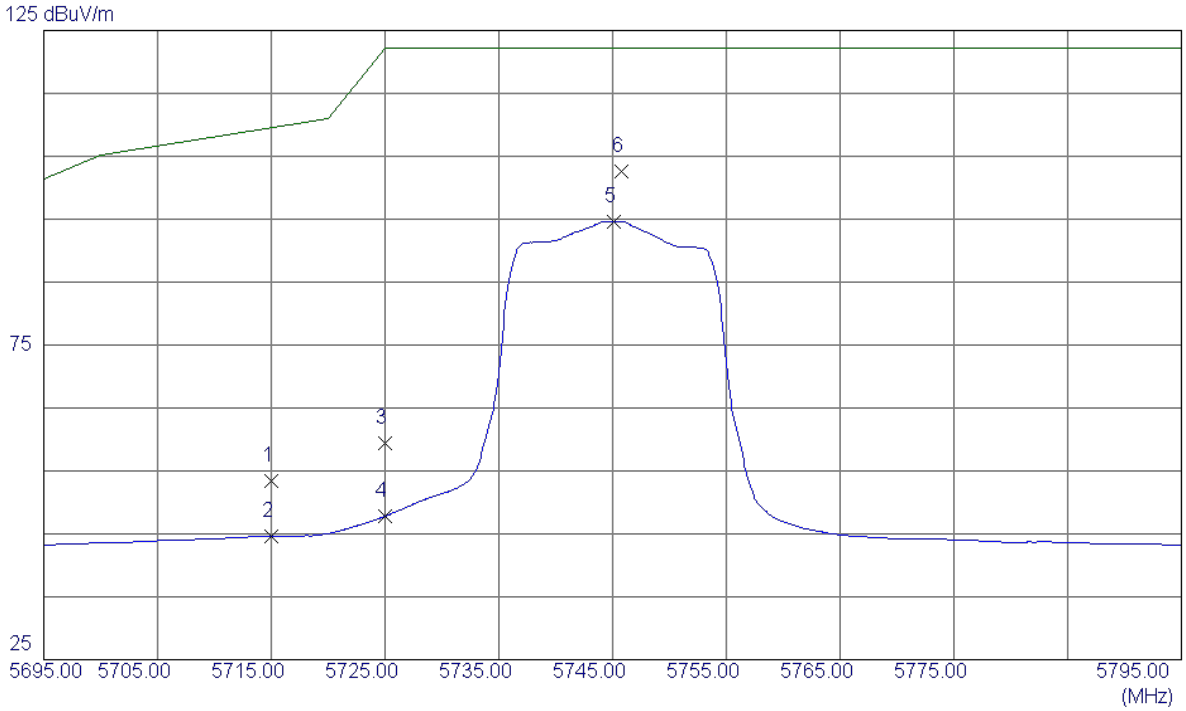
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11220.8700	19.69	16.27	35.96	54.00	-18.04	AVG	
2	11221.9200	31.70	16.28	47.98	68.30	-20.32	Peak	

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

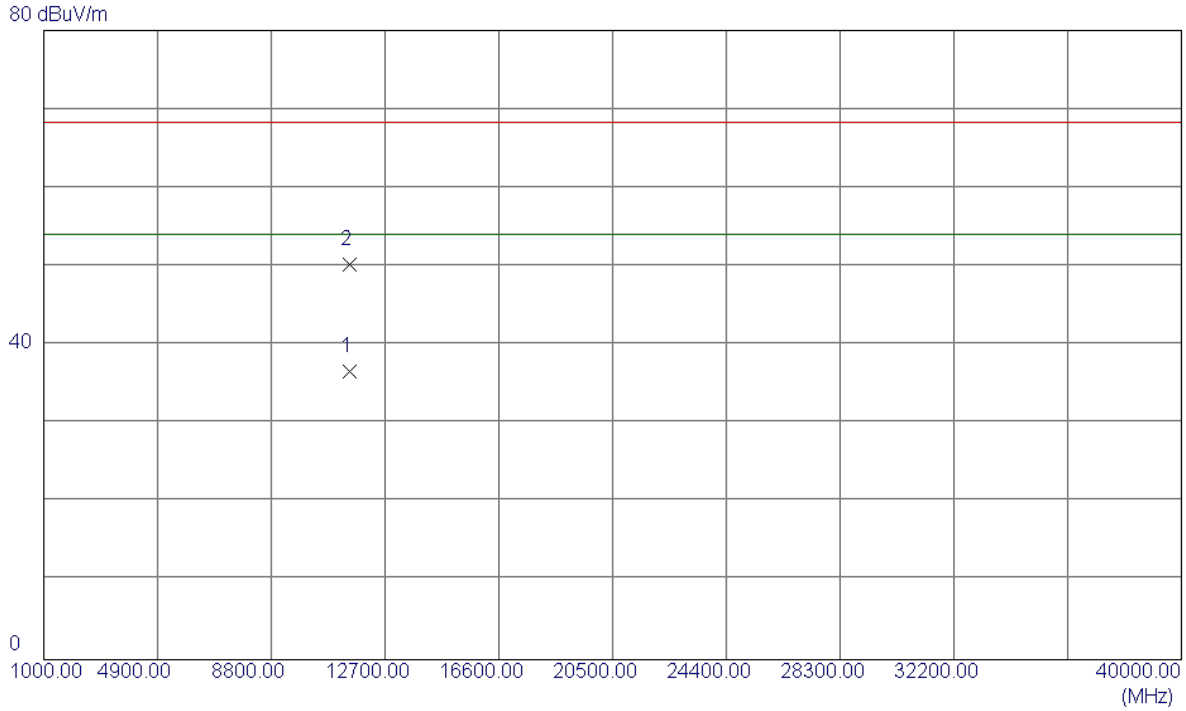
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	11.21	42.21	53.42	109.50	-56.08	Peak	
2	5715.0000	2.40	42.21	44.61	109.50	-64.89	AVG	
3	5725.0000	17.07	42.24	59.31	122.30	-62.99	Peak	
4	5725.0000	5.55	42.24	47.79	122.30	-74.51	AVG	
5	5745.1000	52.33	42.30	94.63	122.30	-27.67	AVG	NO LIMIT
6 *	5745.8000	60.27	42.30	102.57	122.30	-19.73	Peak	NO LIMIT

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

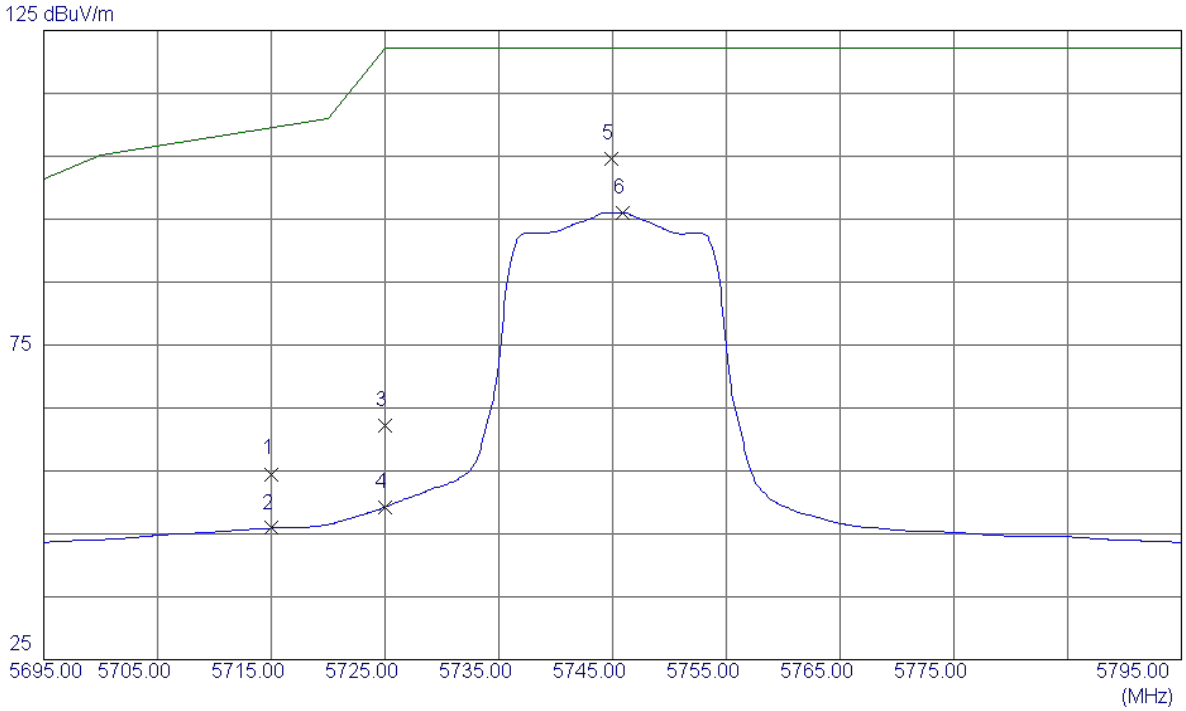
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11491.6100	19.77	16.92	36.69	54.00	-17.31	AVG	
2	11491.7200	33.26	16.92	50.18	68.30	-18.12	Peak	

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

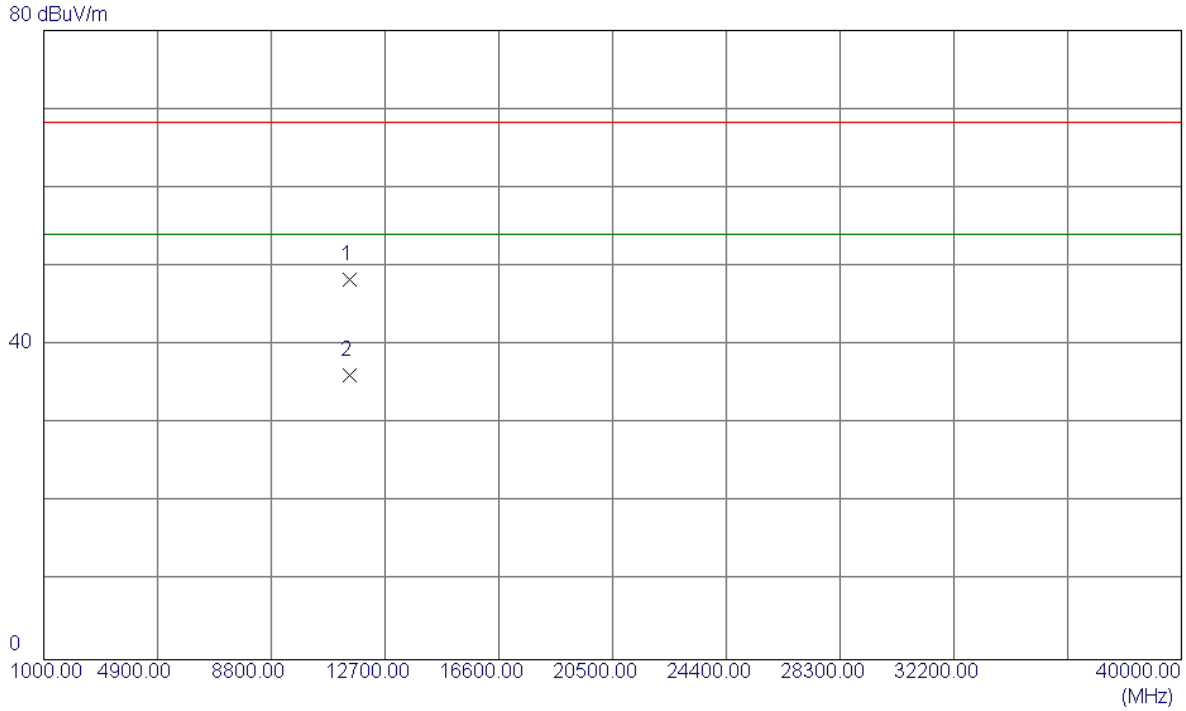
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	12.29	42.21	54.50	109.50	-55.00	Peak	
2	5715.0000	3.69	42.21	45.90	109.50	-63.60	AVG	
3	5725.0000	19.96	42.24	62.20	122.30	-60.10	Peak	
4	5725.0000	7.02	42.24	49.26	122.30	-73.04	AVG	
5 *	5744.9000	62.32	42.30	104.62	122.30	-17.68	Peak	NO LIMIT
6	5745.9000	53.79	42.30	96.09	122.30	-26.21	AVG	NO LIMIT

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

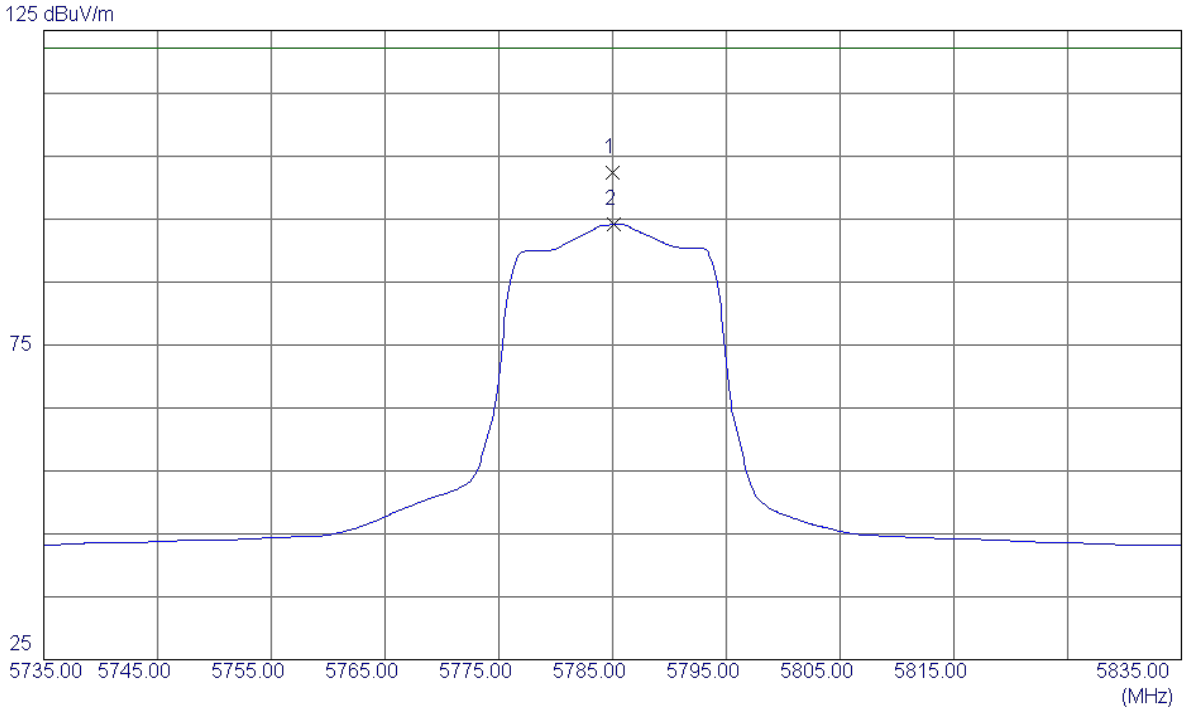
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.6000	31.47	16.91	48.38	68.30	-19.92	Peak	
2 *	11491.2100	19.29	16.91	36.20	54.00	-17.80	AVG	

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

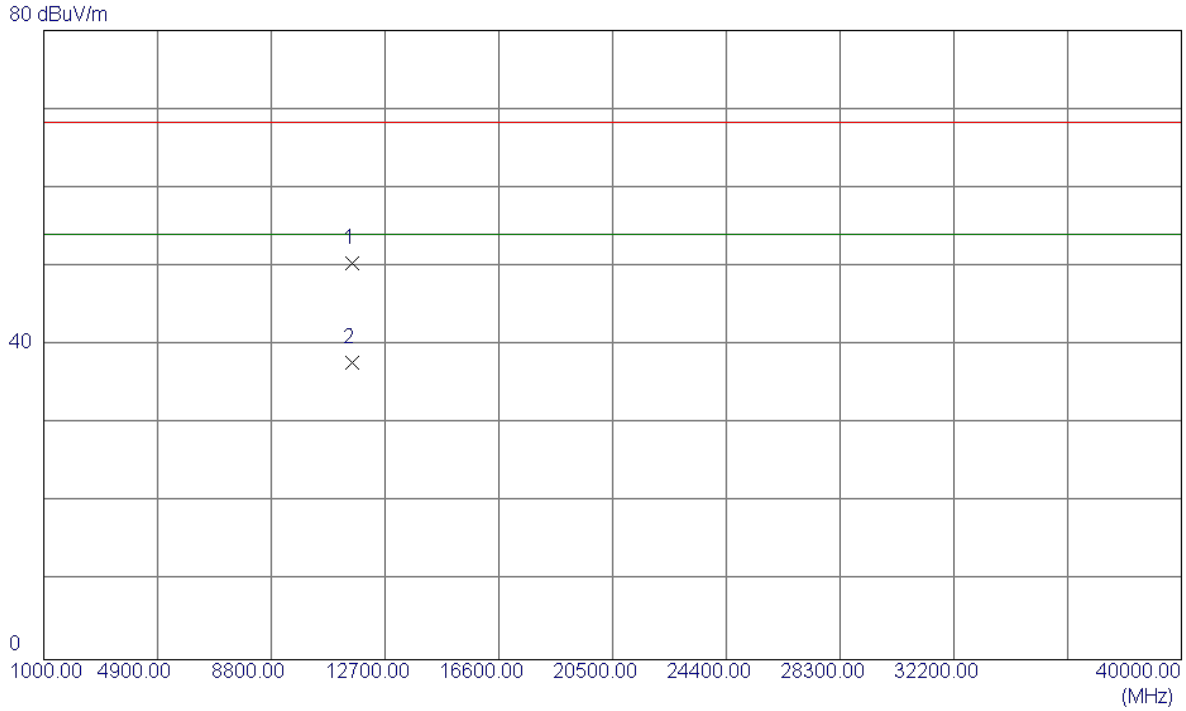
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5785.0000	59.92	42.42	102.34	122.30	-19.96	Peak	NO LIMIT
2	5785.1000	51.74	42.42	94.16	122.30	-28.14	AVG	NO LIMIT

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

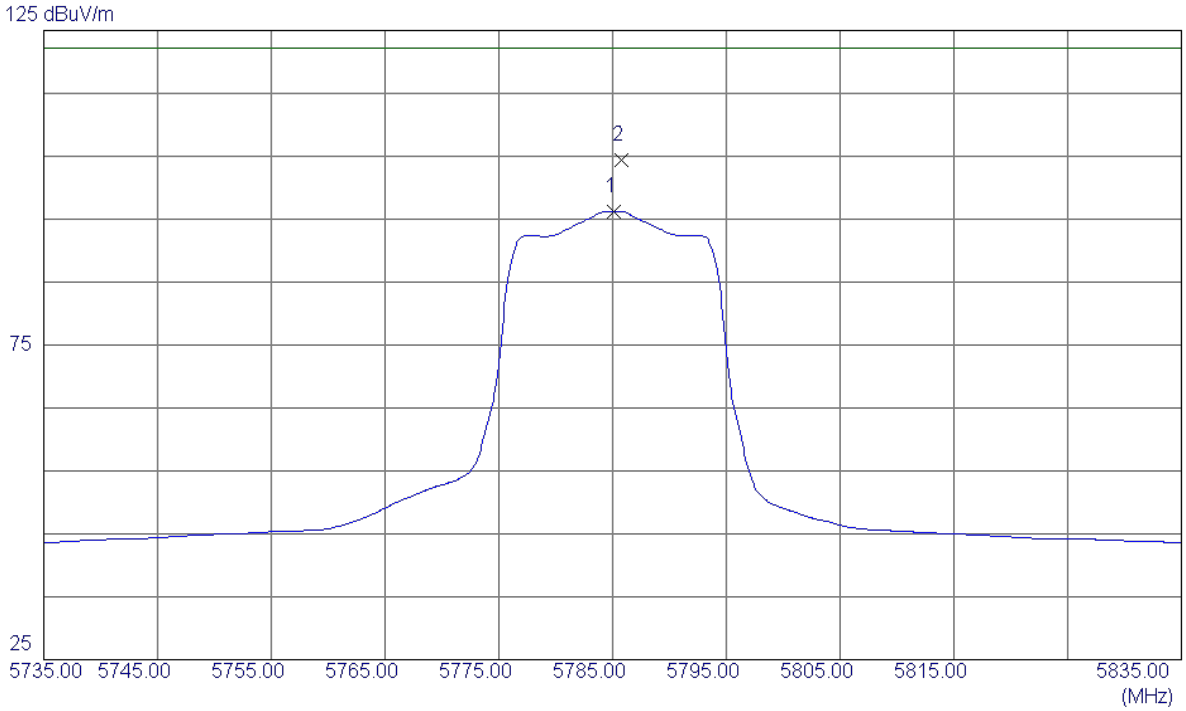
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.8000	33.40	17.05	50.45	68.30	-17.85	Peak	
2 *	11571.4200	20.67	17.05	37.72	54.00	-16.28	AVG	

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

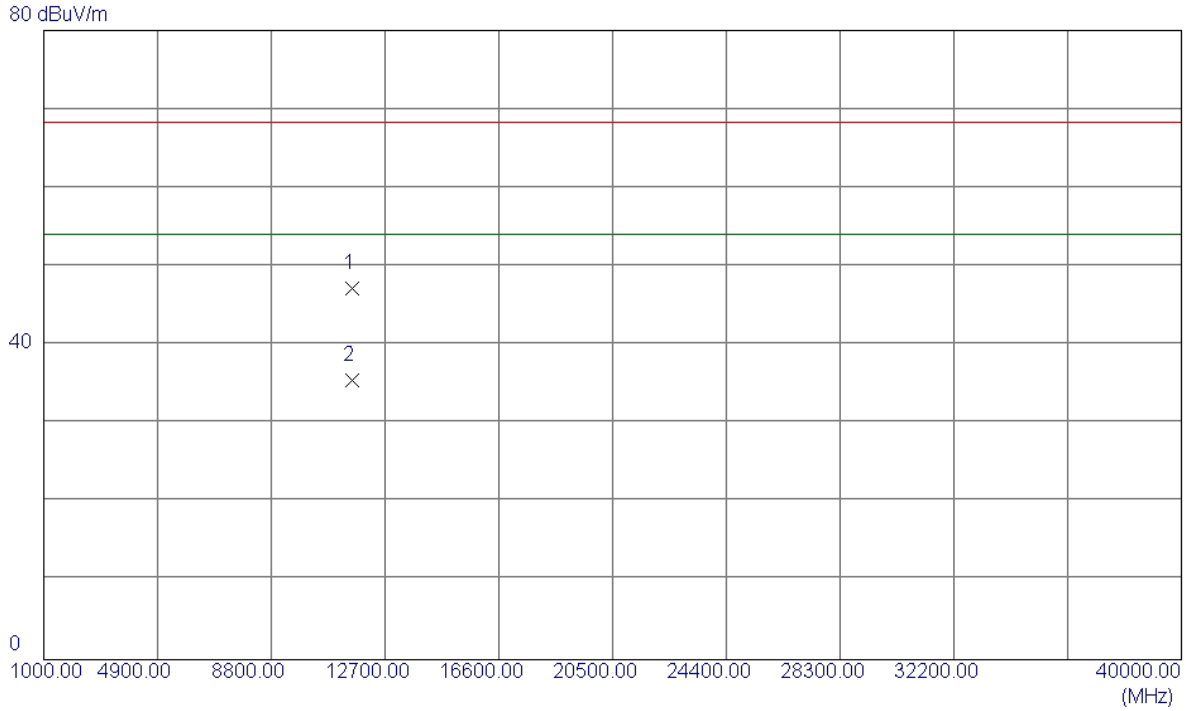
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5785.1000	53.80	42.42	96.22	122.30	-26.08	AVG	NO LIMIT
2 *	5785.8000	62.03	42.42	104.45	122.30	-17.85	Peak	NO LIMIT

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

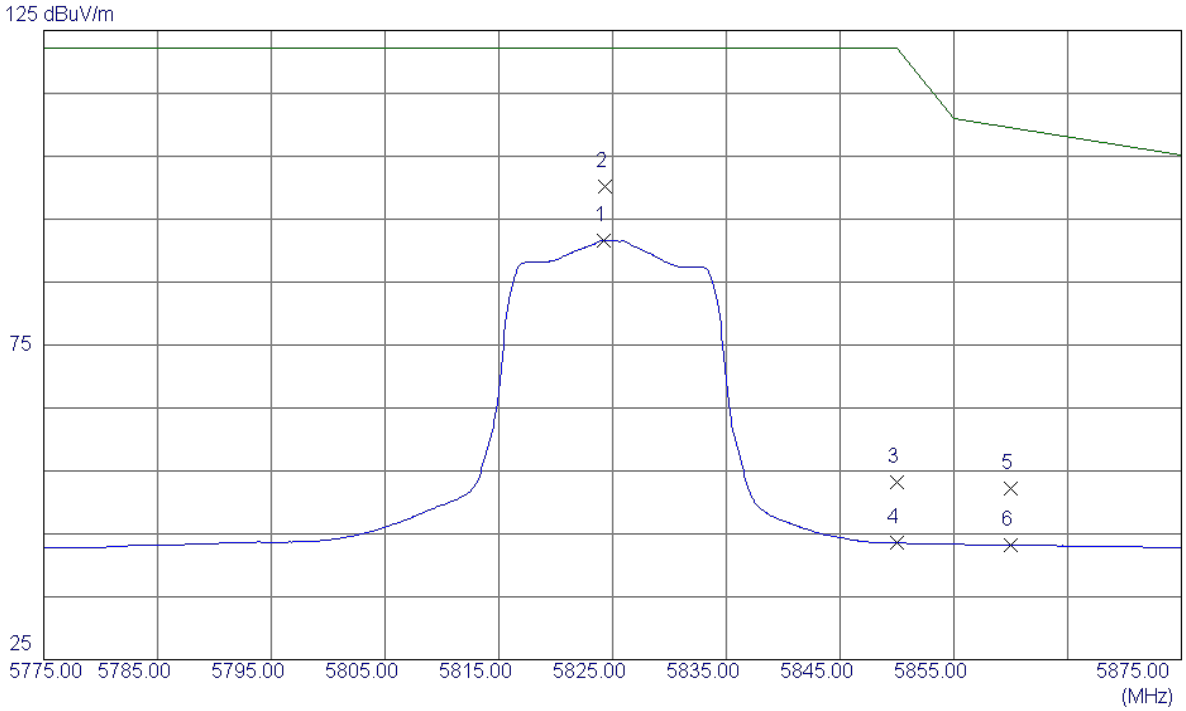
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.8000	30.20	17.05	47.25	68.30	-21.05	Peak	
2 *	11571.2900	18.42	17.05	35.47	54.00	-18.53	AVG	

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

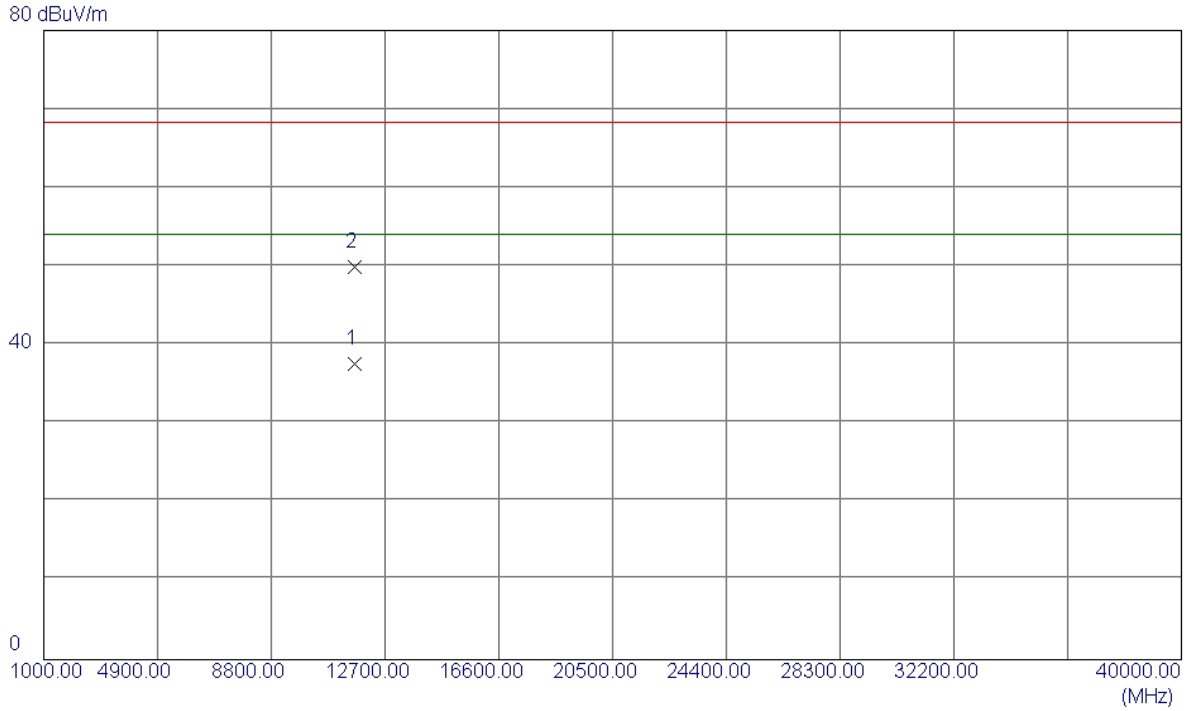
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5824.2000	49.10	42.54	91.64	122.30	-30.66	AVG	NO LIMIT
2 *	5824.3000	57.73	42.54	100.27	122.30	-22.03	Peak	NO LIMIT
3	5850.0000	10.56	42.62	53.18	122.30	-69.12	Peak	
4	5850.0000	0.90	42.62	43.52	122.30	-78.78	AVG	
5	5860.0000	9.50	42.65	52.15	109.50	-57.35	Peak	
6	5860.0000	0.56	42.65	43.21	109.50	-66.29	AVG	

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

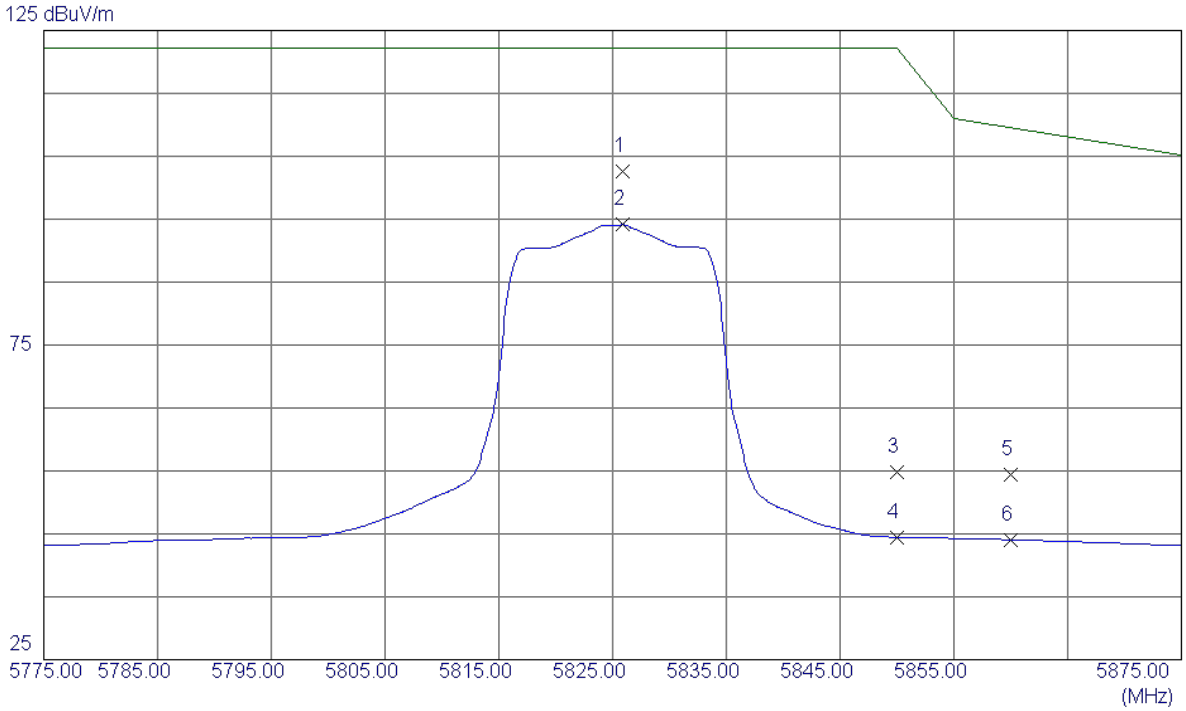
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11650.2000	20.40	17.17	37.57	54.00	-16.43	AVG	
2	11651.6100	32.68	17.18	49.86	68.30	-18.44	Peak	

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

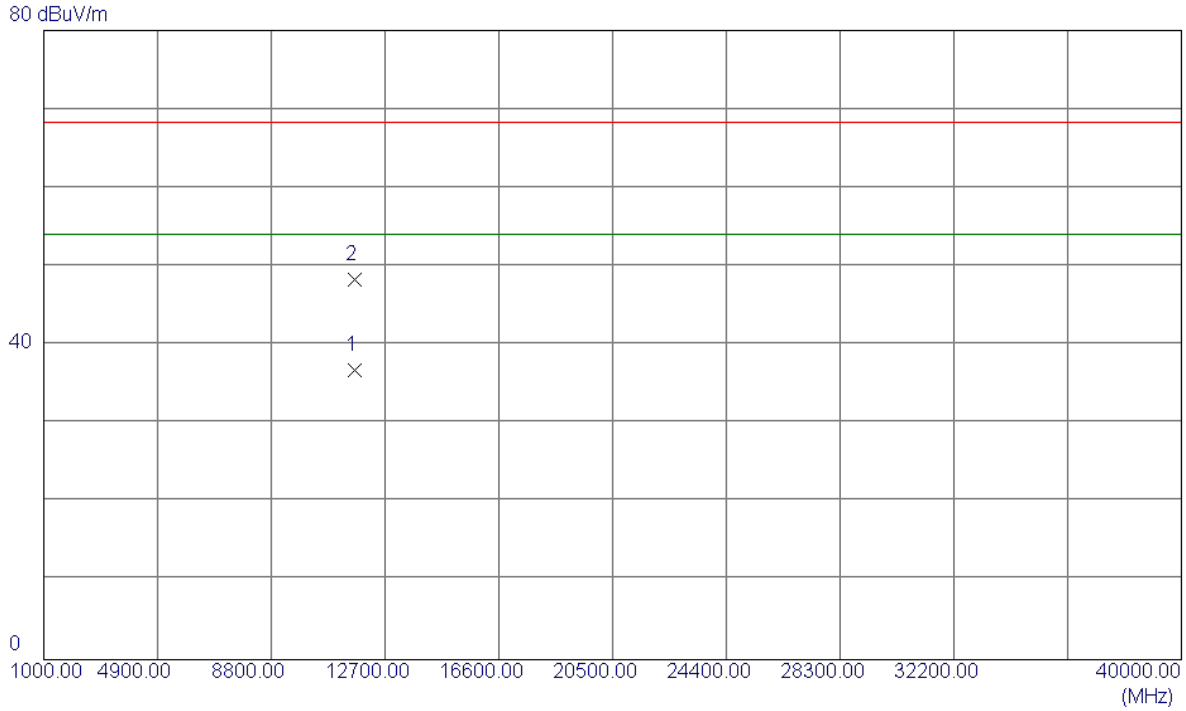
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5825.9000	60.05	42.54	102.59	122.30	-19.71	Peak	NO LIMIT
2	5825.9000	51.59	42.54	94.13	122.30	-28.17	AVG	NO LIMIT
3	5850.0000	12.26	42.62	54.88	122.30	-67.42	Peak	
4	5850.0000	1.83	42.62	44.45	122.30	-77.85	AVG	
5	5860.0000	11.83	42.65	54.48	109.50	-55.02	Peak	
6	5860.0000	1.43	42.65	44.08	109.50	-65.42	AVG	

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

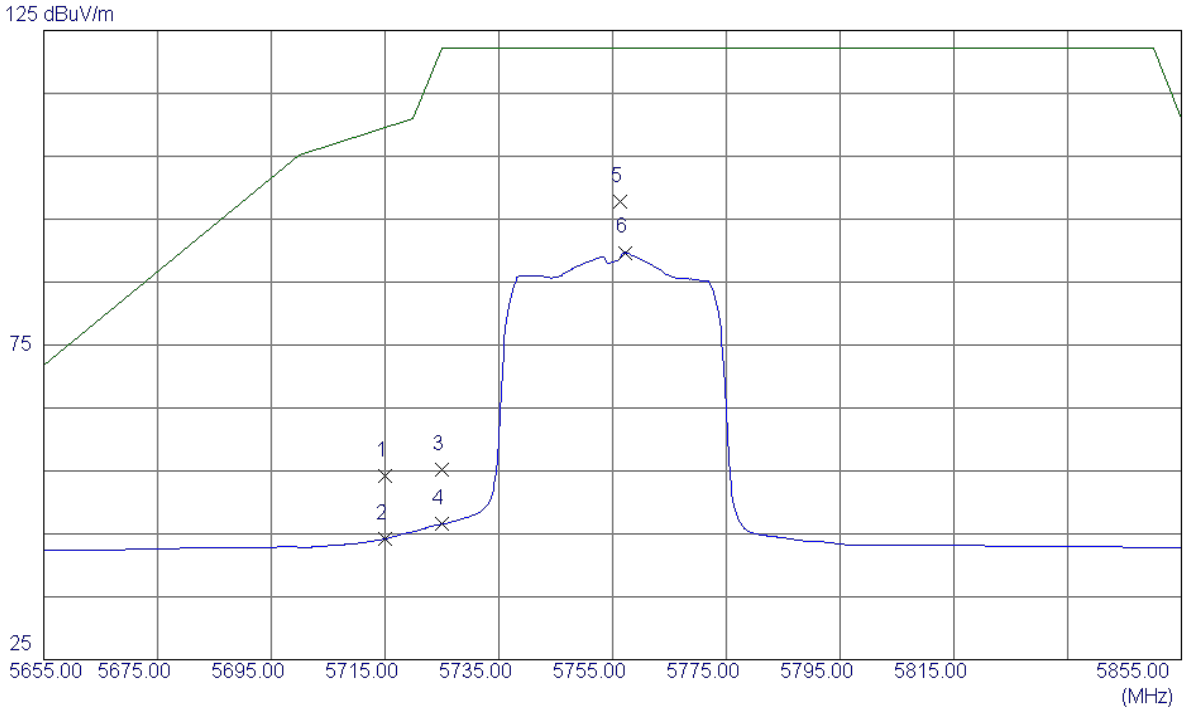
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11650.2800	19.67	17.17	36.84	54.00	-17.16	AVG	
2	11650.3200	31.20	17.17	48.37	68.30	-19.93	Peak	

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

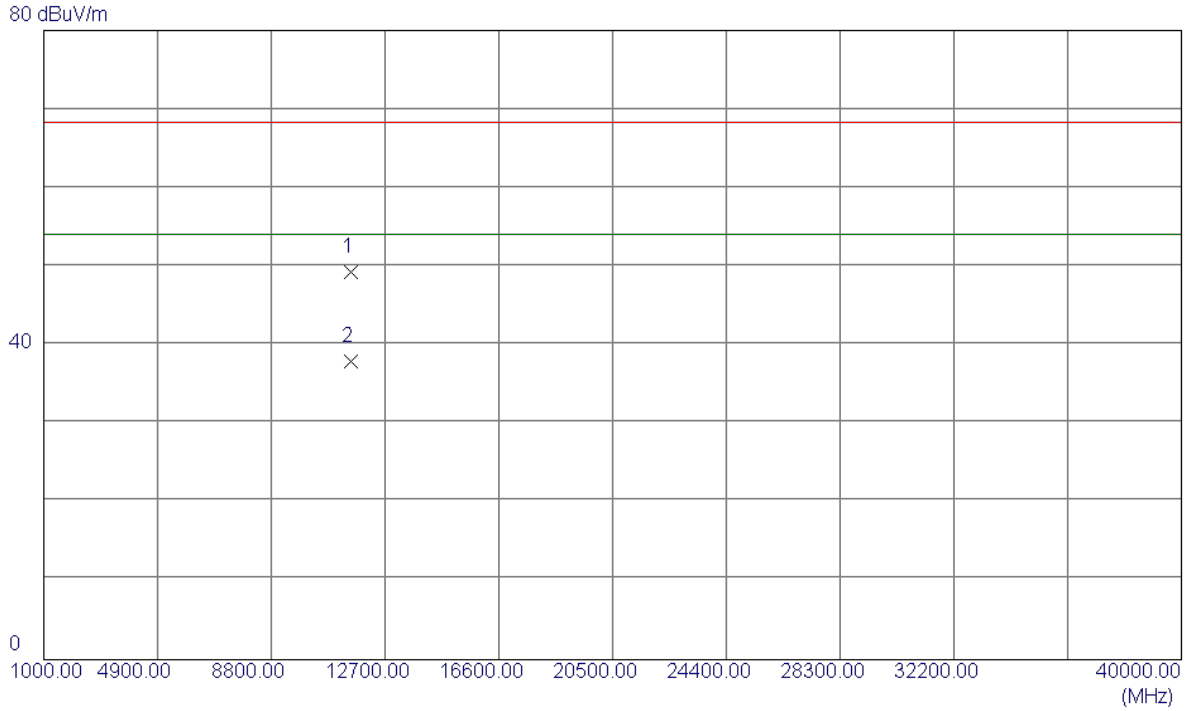
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	11.98	42.21	54.19	109.50	-55.31	Peak	
2	5715.0000	1.98	42.21	44.19	109.50	-65.31	AVG	
3	5725.0000	13.05	42.24	55.29	122.30	-67.01	Peak	
4	5725.0000	4.31	42.24	46.55	122.30	-75.75	AVG	
5 *	5756.4000	55.47	42.33	97.80	122.30	-24.50	Peak	NO LIMIT
6	5757.2000	47.36	42.34	89.70	122.30	-32.60	AVG	NO LIMIT

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

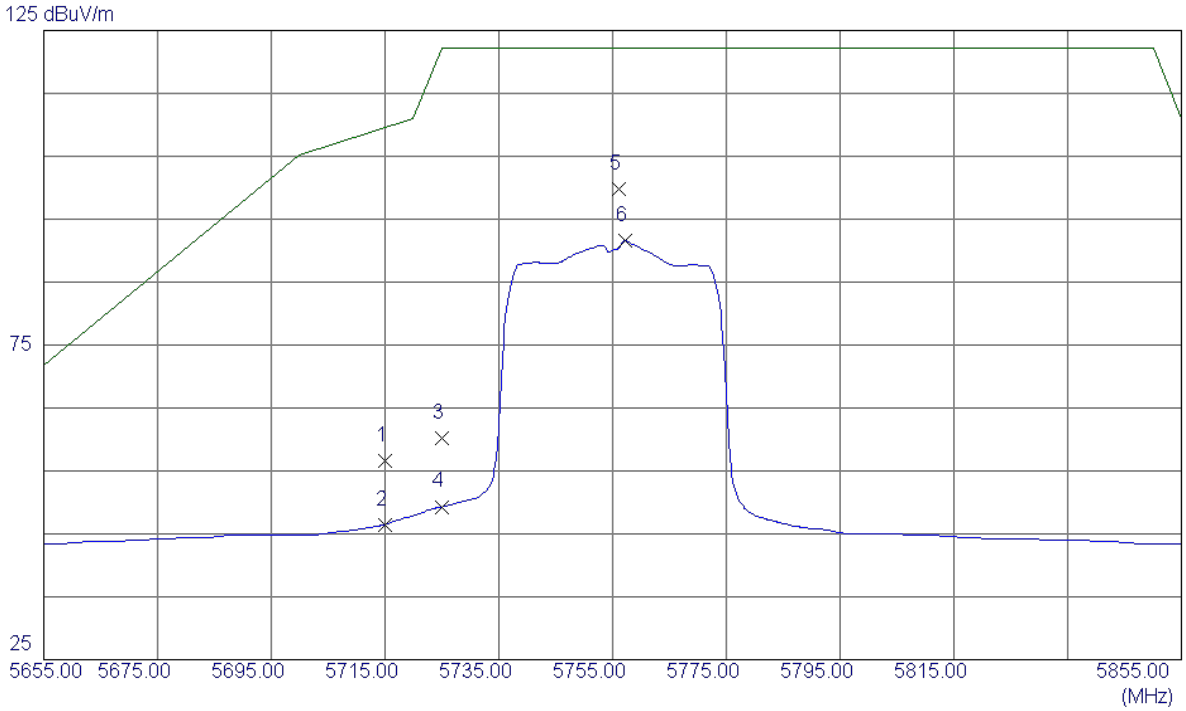
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.5199	32.35	16.95	49.30	68.30	-19.00	Peak	
2 *	11511.3400	20.91	16.95	37.86	54.00	-16.14	AVG	

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

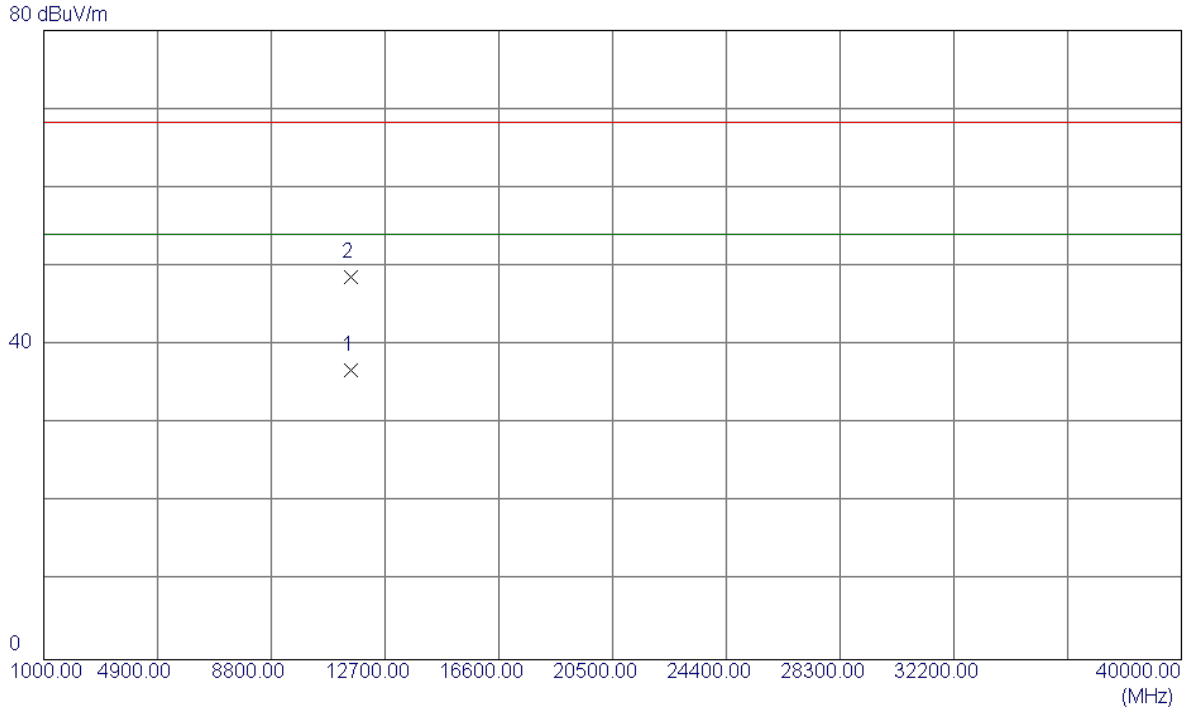
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	14.40	42.21	56.61	109.50	-52.89	Peak	
2	5715.0000	4.28	42.21	46.49	109.50	-63.01	AVG	
3	5725.0000	17.97	42.24	60.21	122.30	-62.09	Peak	
4	5725.0000	7.06	42.24	49.30	122.30	-73.00	AVG	
5 *	5756.2000	57.45	42.33	99.78	122.30	-22.52	Peak	NO LIMIT
6	5757.2000	49.20	42.34	91.54	122.30	-30.76	AVG	NO LIMIT

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

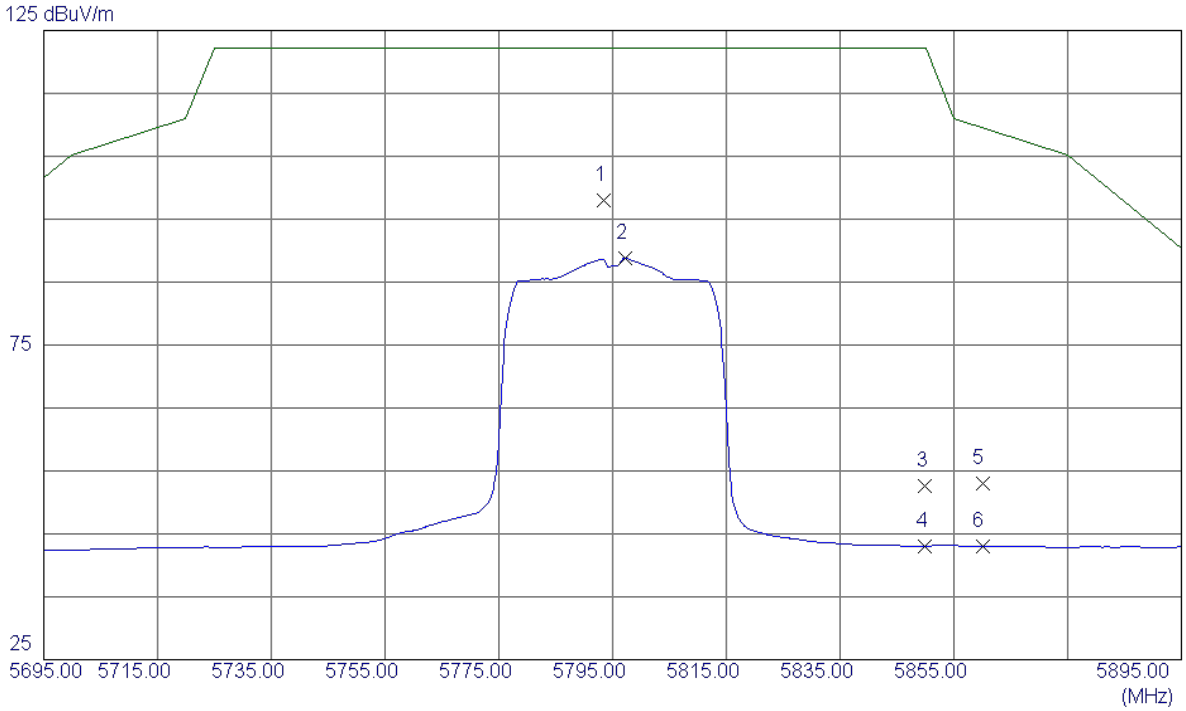
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11510.9100	19.88	16.95	36.83	54.00	-17.17	AVG	
2	11511.8900	31.73	16.95	48.68	68.30	-19.62	Peak	

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

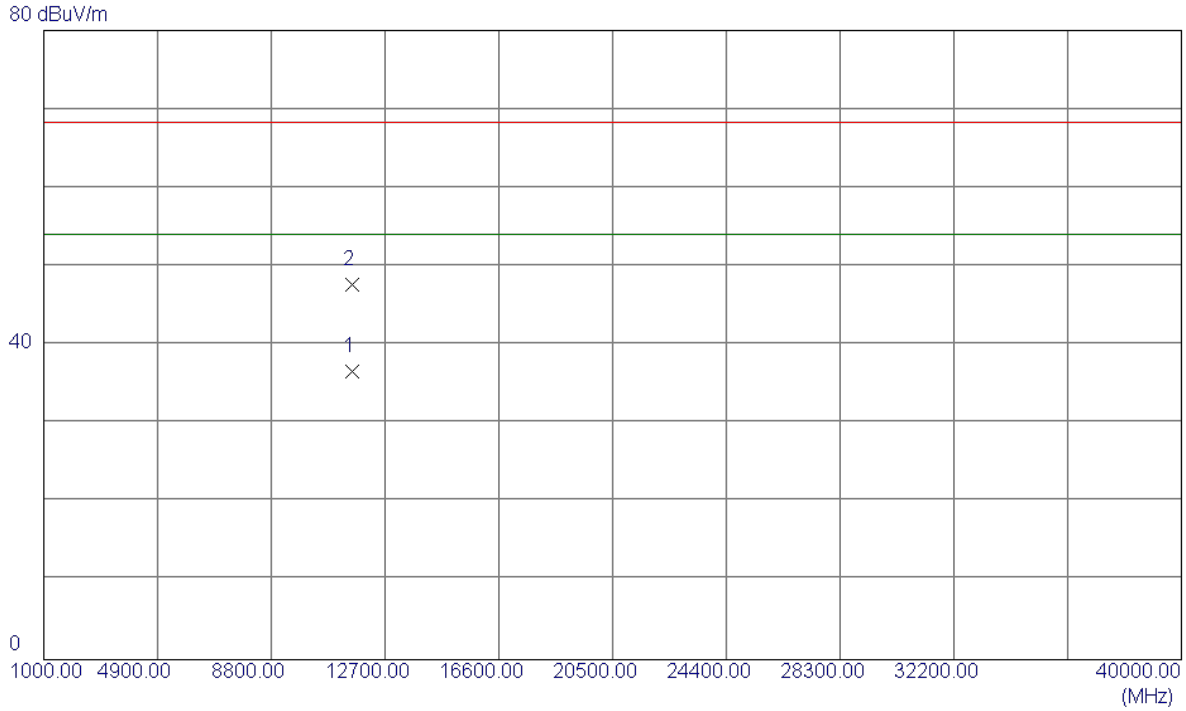
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5793.4000	55.46	42.45	97.91	122.30	-24.39	Peak	NO LIMIT
2	5797.2000	46.37	42.46	88.83	122.30	-33.47	AVG	NO LIMIT
3	5850.0000	10.01	42.62	52.63	122.30	-69.67	Peak	
4	5850.0000	0.43	42.62	43.05	122.30	-79.25	AVG	
5	5860.0000	10.27	42.65	52.92	109.50	-56.58	Peak	
6	5860.0000	0.39	42.65	43.04	109.50	-66.46	AVG	

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

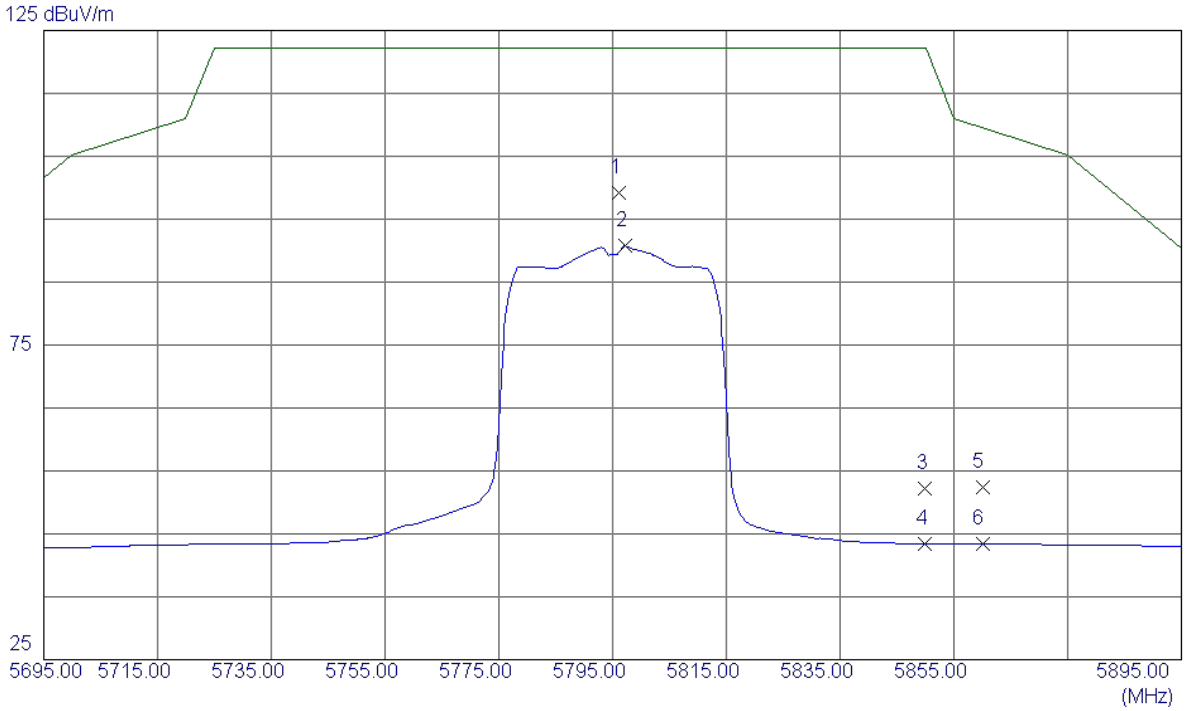
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11590.7500	19.55	17.08	36.63	54.00	-17.37	AVG	
2	11591.8700	30.62	17.08	47.70	68.30	-20.60	Peak	

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

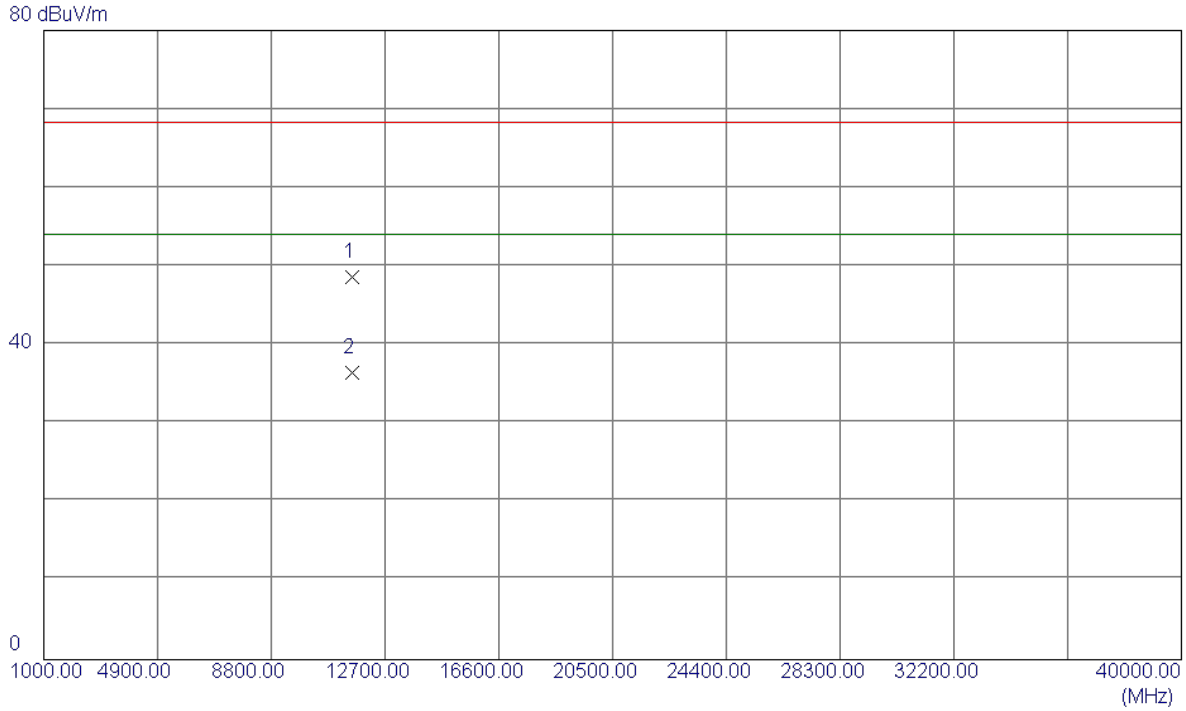
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5796.2000	56.72	42.45	99.17	122.30	-23.13	Peak	NO LIMIT
2	5797.2000	48.26	42.46	90.72	122.30	-31.58	AVG	NO LIMIT
3	5850.0000	9.59	42.62	52.21	122.30	-70.09	Peak	
4	5850.0000	0.76	42.62	43.38	122.30	-78.92	AVG	
5	5860.0000	9.80	42.65	52.45	109.50	-57.05	Peak	
6	5860.0000	0.79	42.65	43.44	109.50	-66.06	AVG	

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

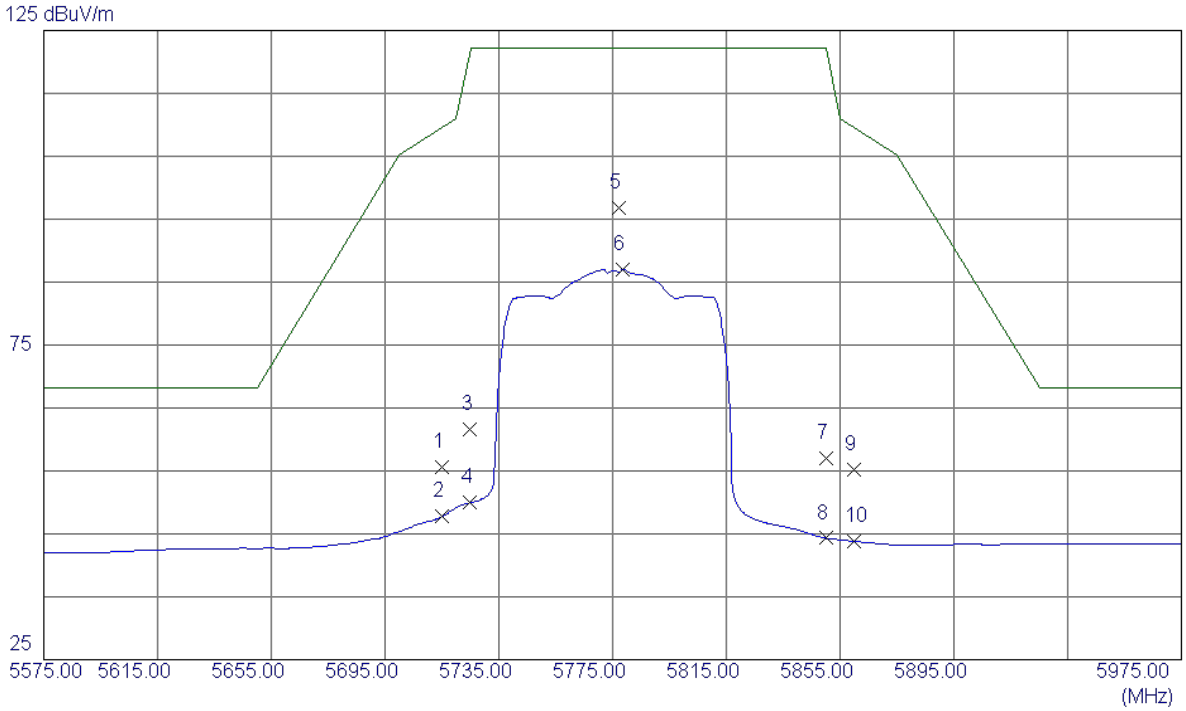
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.5100	31.63	17.08	48.71	68.30	-19.59	Peak	
2 *	11591.9000	19.37	17.08	36.45	54.00	-17.55	AVG	

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

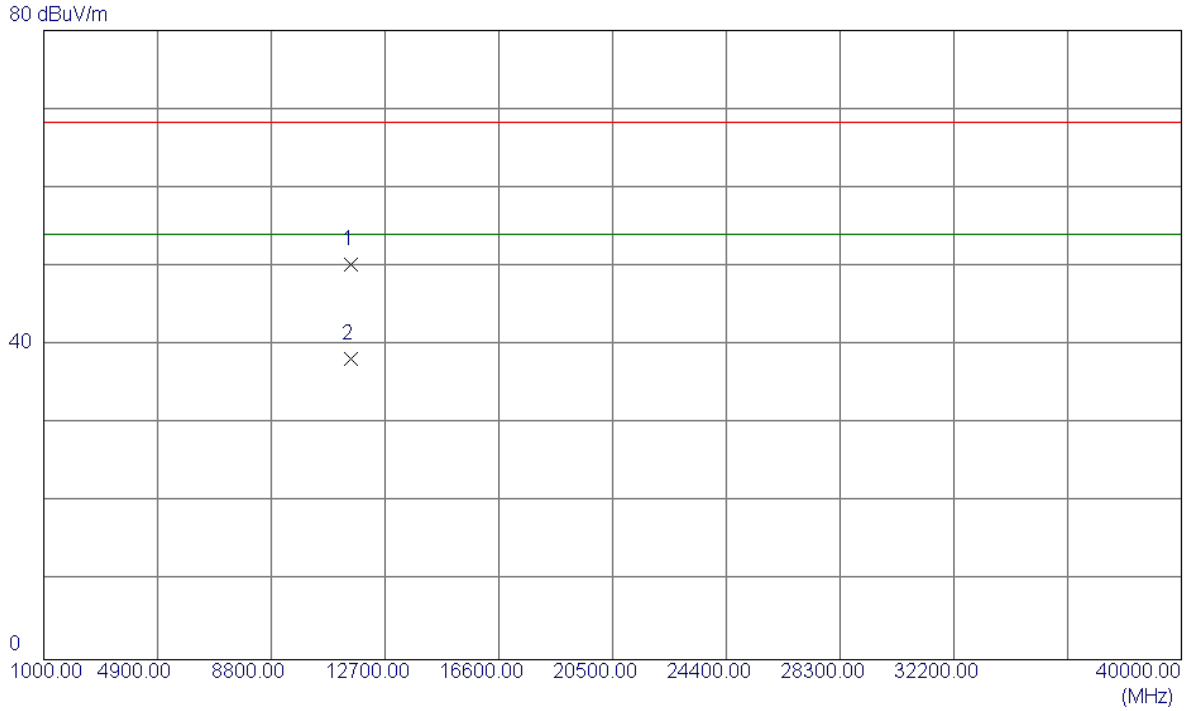
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	13.33	42.21	55.54	109.50	-53.96	Peak	
2	5715.0000	5.51	42.21	47.72	109.50	-61.78	AVG	
3	5725.0000	19.44	42.24	61.68	122.30	-60.62	Peak	
4	5725.0000	7.74	42.24	49.98	122.30	-72.32	AVG	
5 *	5777.4000	54.32	42.40	96.72	122.30	-25.58	Peak	NO LIMIT
6	5778.6000	44.63	42.40	87.03	122.30	-35.27	AVG	NO LIMIT
7	5850.0000	14.40	42.62	57.02	122.30	-65.28	Peak	
8	5850.0000	1.68	42.62	44.30	122.30	-78.00	AVG	
9	5860.0000	12.47	42.65	55.12	109.50	-54.38	Peak	
10	5860.0000	1.17	42.65	43.82	109.50	-65.68	AVG	

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

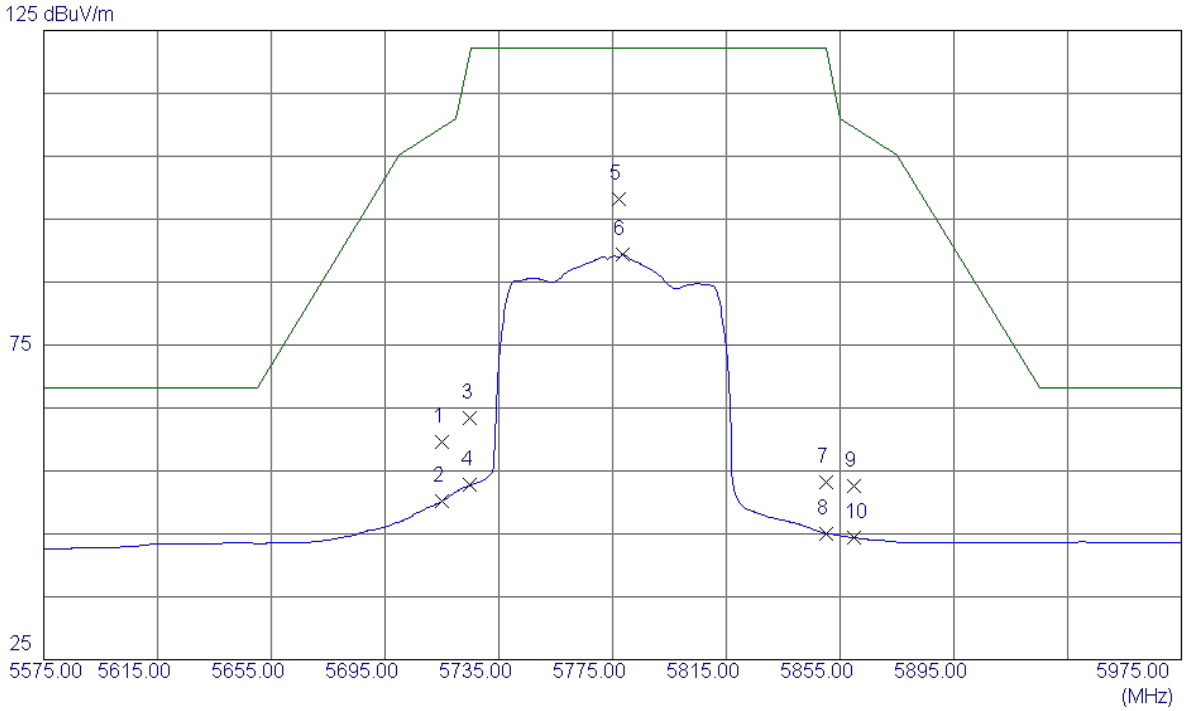
Vertical



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11550.5000	33.16	17.02	50.18	68.30	-18.12	Peak	
2 *	11551.5100	21.18	17.02	38.20	54.00	-15.80	AVG	

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

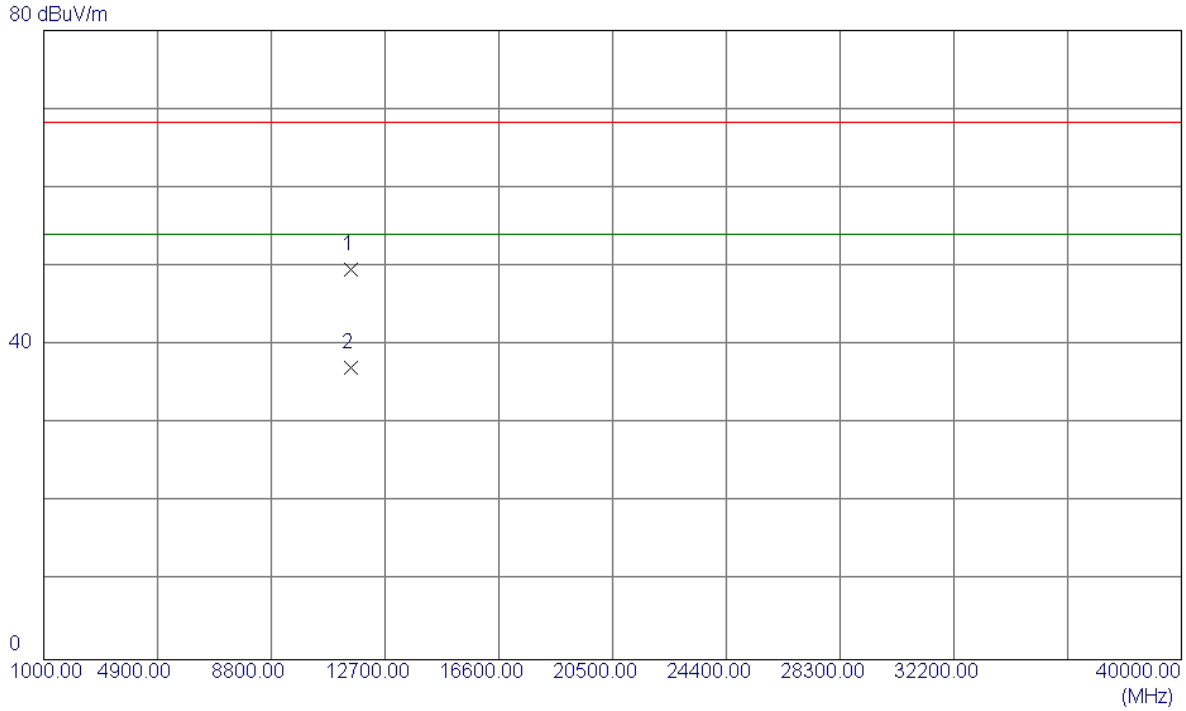
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5715.0000	17.38	42.21	59.59	109.50	-49.91	Peak	
2	5715.0000	7.99	42.21	50.20	109.50	-59.30	AVG	
3	5725.0000	21.21	42.24	63.45	122.30	-58.85	Peak	
4	5725.0000	10.52	42.24	52.76	122.30	-69.54	AVG	
5 *	5777.4000	55.82	42.40	98.22	122.30	-24.08	Peak	NO LIMIT
6	5778.6000	47.01	42.40	89.41	122.30	-32.89	AVG	NO LIMIT
7	5850.0000	10.66	42.62	53.28	122.30	-69.02	Peak	
8	5850.0000	2.44	42.62	45.06	122.30	-77.24	AVG	
9	5860.0000	9.96	42.65	52.61	109.50	-56.89	Peak	
10	5860.0000	1.74	42.65	44.39	109.50	-65.11	AVG	

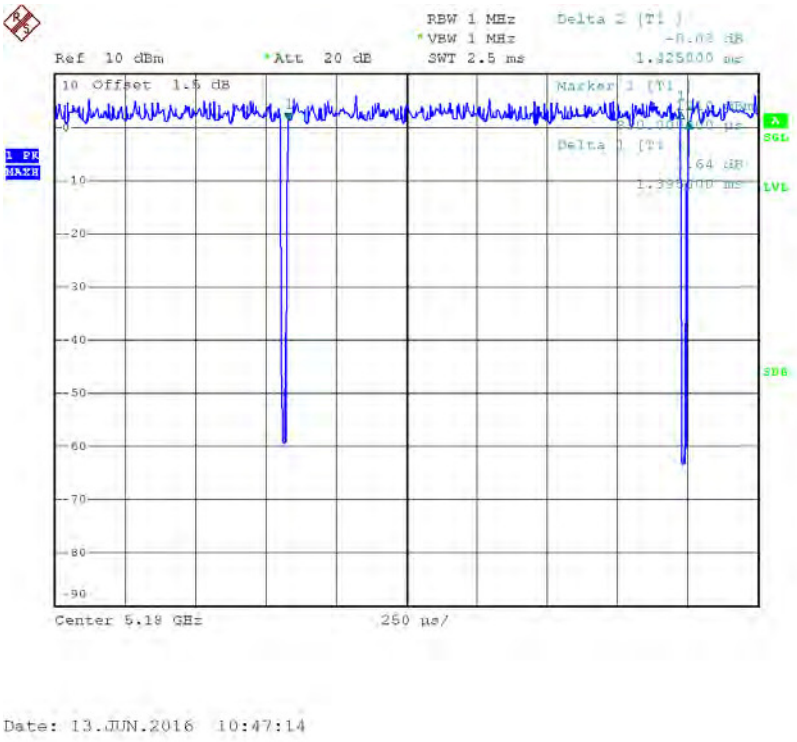
Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

Horizontal



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11549.4000	32.58	17.01	49.59	68.30	-18.71	Peak	
2 *	11551.2000	20.11	17.02	37.13	54.00	-16.87	AVG	

TX A Mode_DUTY CYCLE



Duty cycle: TX DUTYMHz

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

T_{ON}: 1.40 msec

T_{Total}: 1.42 msec

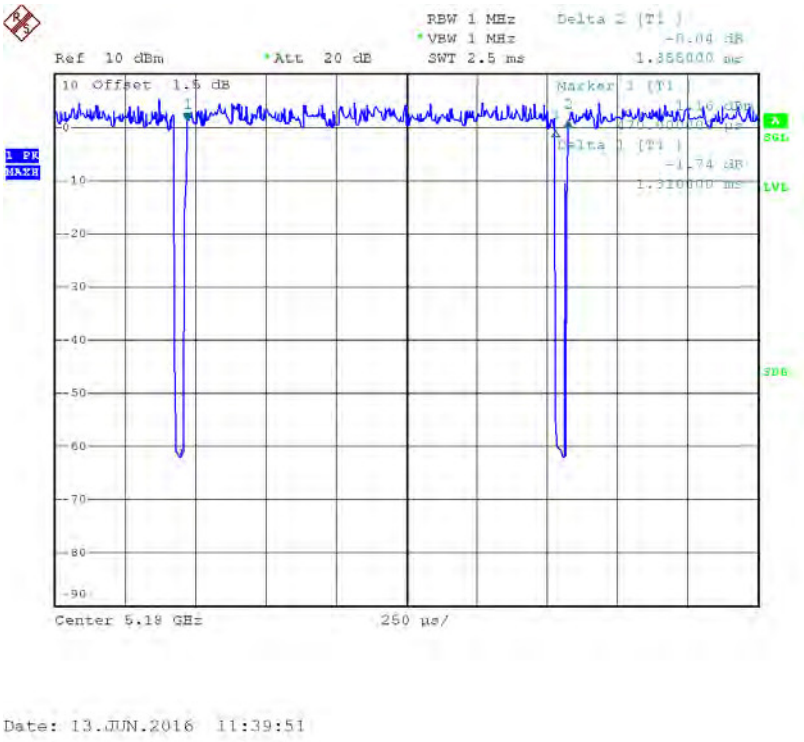
Duty cycle: 98.59%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.06

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

TX N20 Mode_DUTY CYCLE



Duty cycle: TX DUTYMHz

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

T_{ON}: 1.31 msec

T_{Total}: 1.36 msec

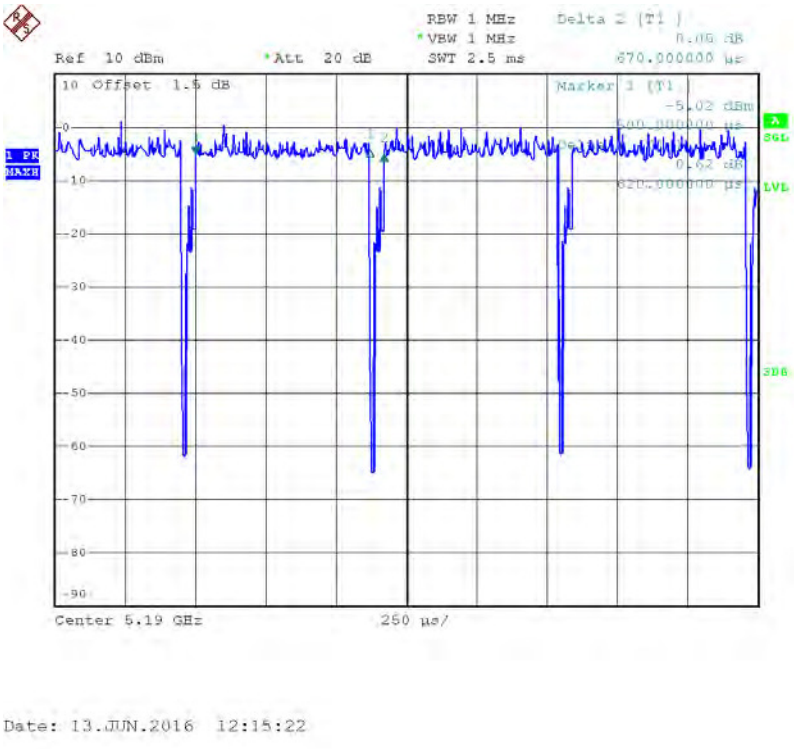
Duty cycle: 96.32%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.16

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX N40 Mode_DUTY CYCLE



Duty cycle: TX DUTYMHz

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

T_{ON}: 0.62 msec

T_{Total}: 0.67 msec

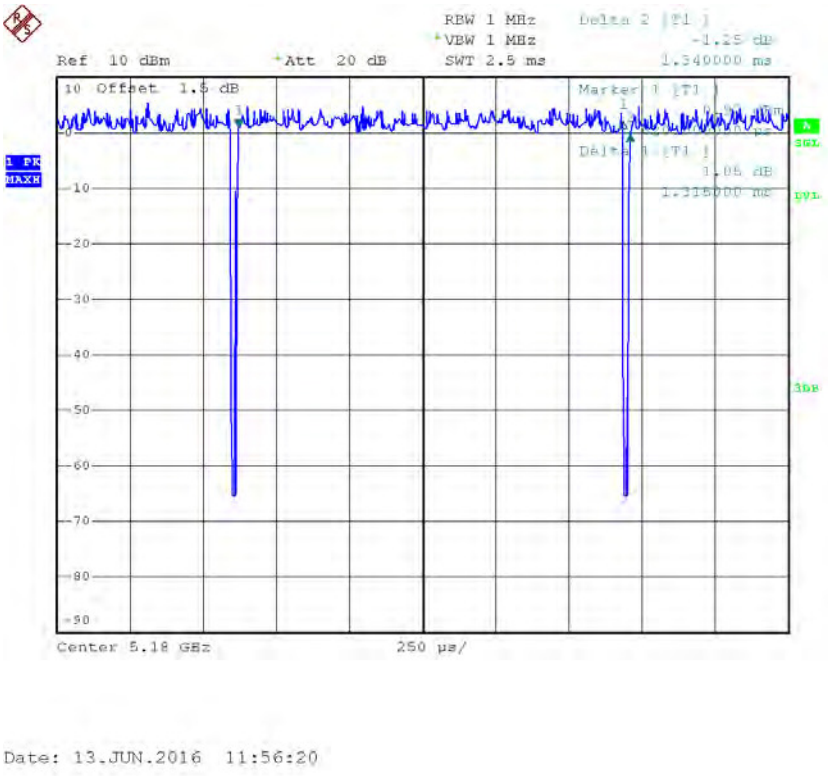
Duty cycle: 92.54%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.34

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC20 Mode_DUTY CYCLE



Duty cycle: TX DUTYMHz

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

T_{ON}: 1.32 msec

T_{Total}: 1.34 msec

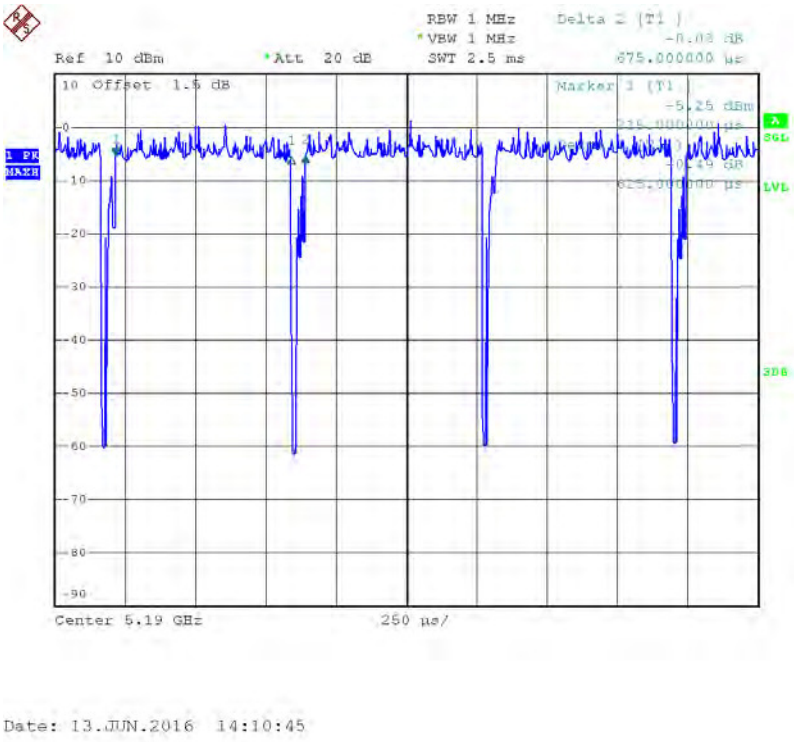
Duty cycle: 98.51%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.07

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

TX AC40 Mode_DUTY CYCLE



Duty cycle: TX DUTYMHz

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

T_{ON}: 0.62 msec

T_{Total}: 0.68 msec

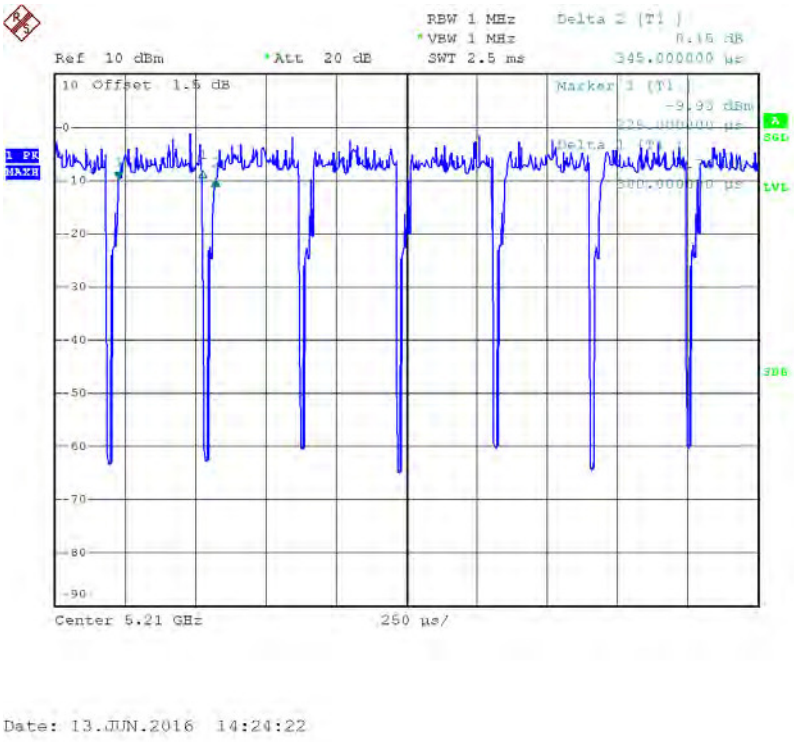
Duty cycle: 91.18%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.40

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

TX AC80 Mode_DUTY CYCLE



Duty cycle: TX DUTYMHz

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

T_{ON}: 0.30 msec

T_{Total}: 0.34 msec

Duty cycle: 88.24%

Duty Factor = 10 log(1/Duty cycle)

Duty Factor = 0.54

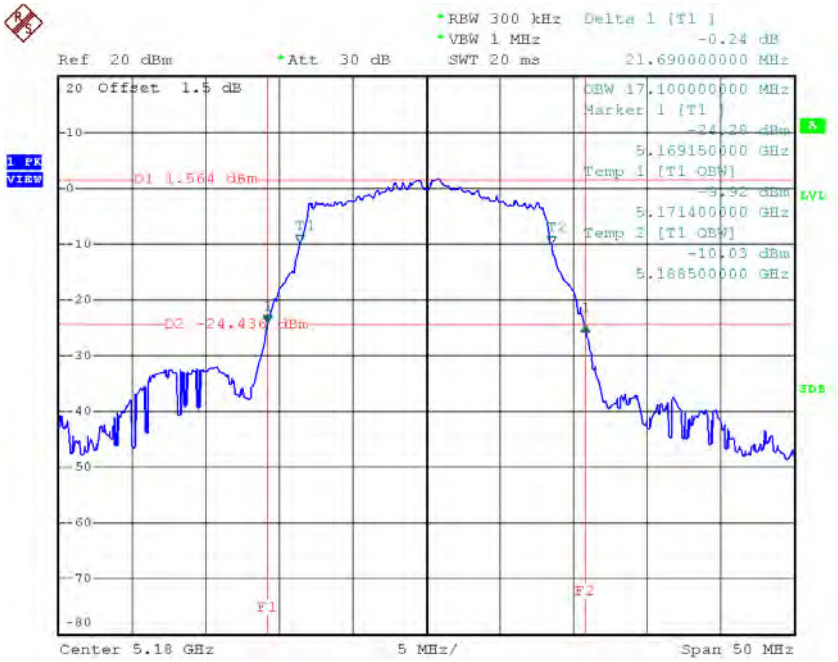
Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be cacluated as
Output Power = Measured power + Ducy factor
Power Spectral Density = Measured density + Duty factor

ATTACHMENT E - BANDWIDTH

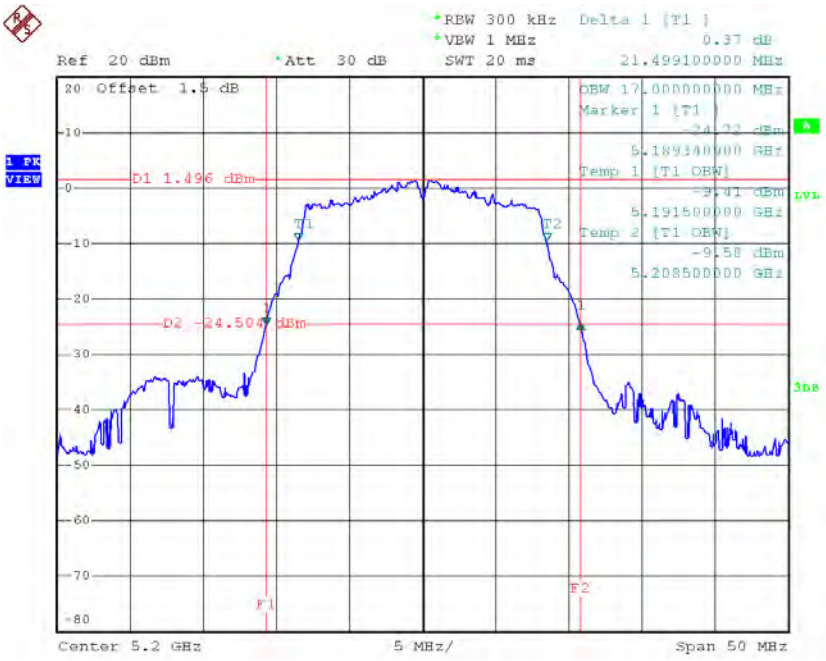
Test Mode: UNII-1/TX A Mode_CH36/CH40/CH48			

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	21.69	17.10
CH40	5200	21.50	17.00
CH48	5240	21.55	17.00

TX CH36

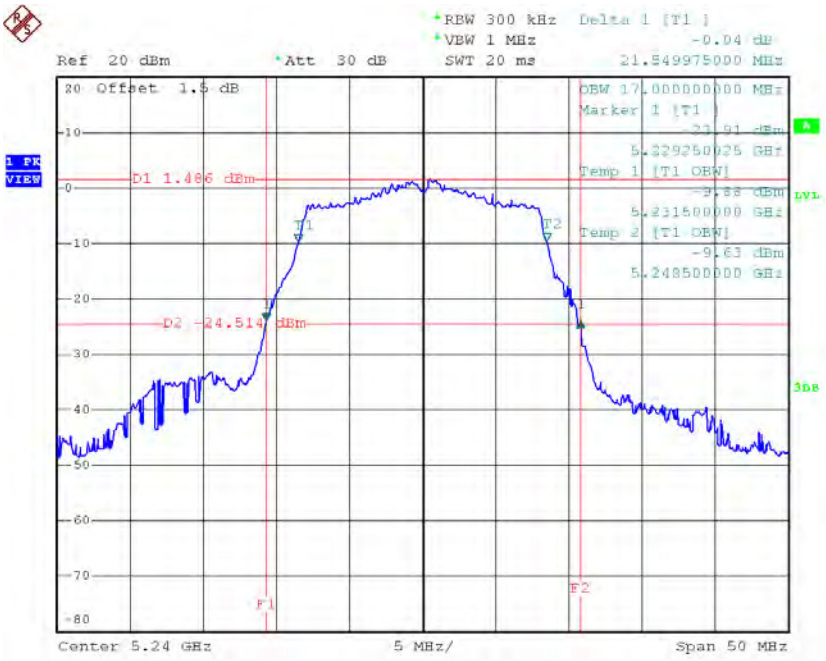


TX CH40



Date: 13.JUN.2016 11:04:04

TX CH48

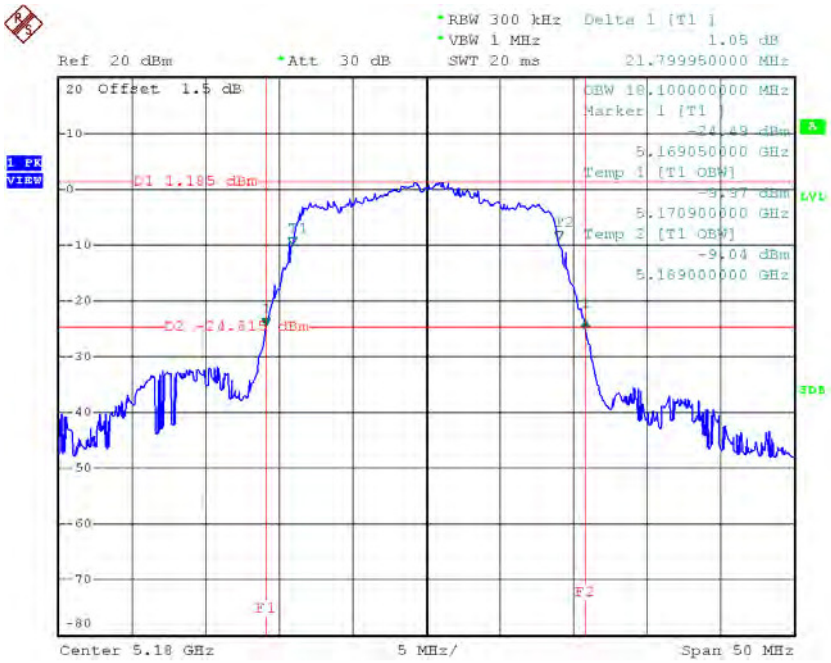


Date: 13.JUN.2016 11:05:32

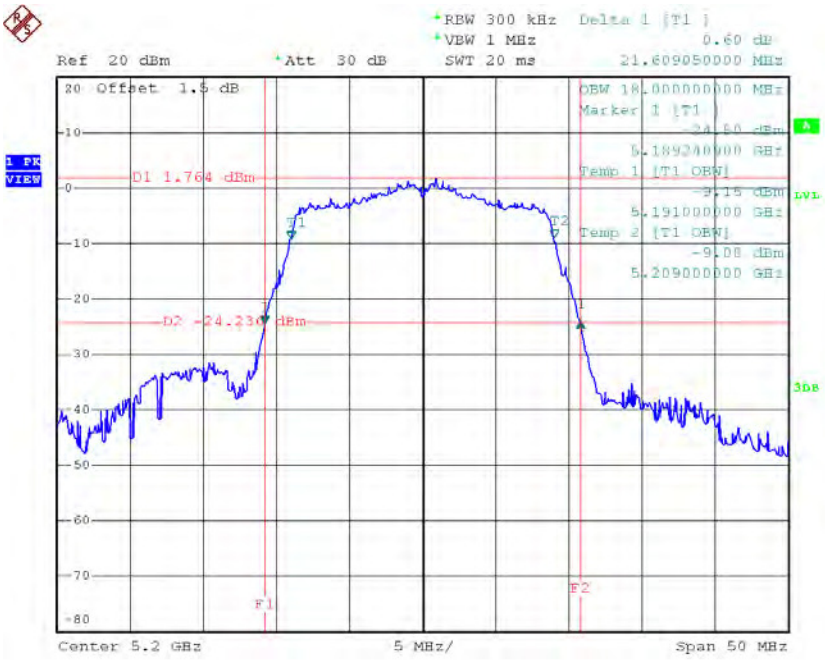
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	21.80	18.10
CH40	5200	21.61	18.00
CH48	5240	21.65	18.20

TX CH36

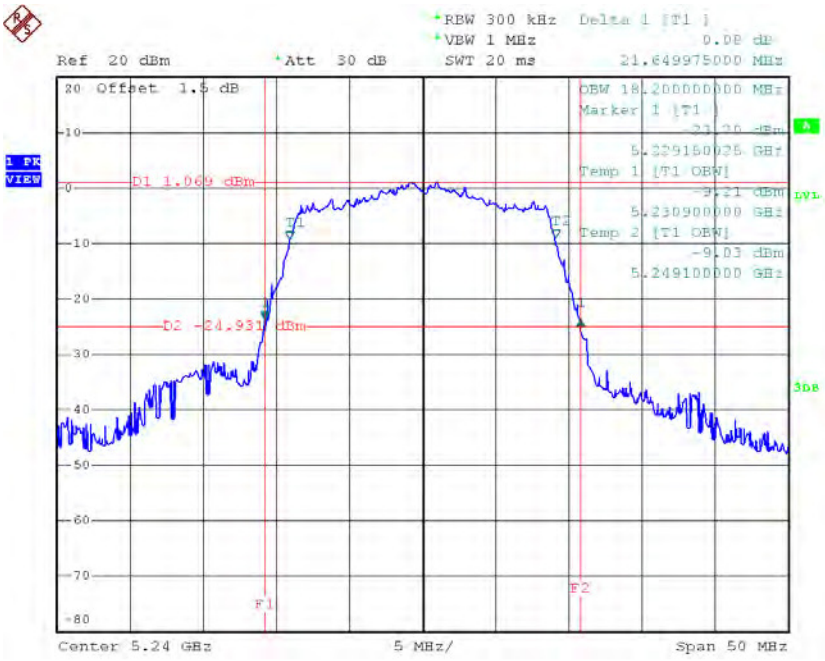


TX CH40



Date: 13.JUN.2016 11:41:25

TX CH48

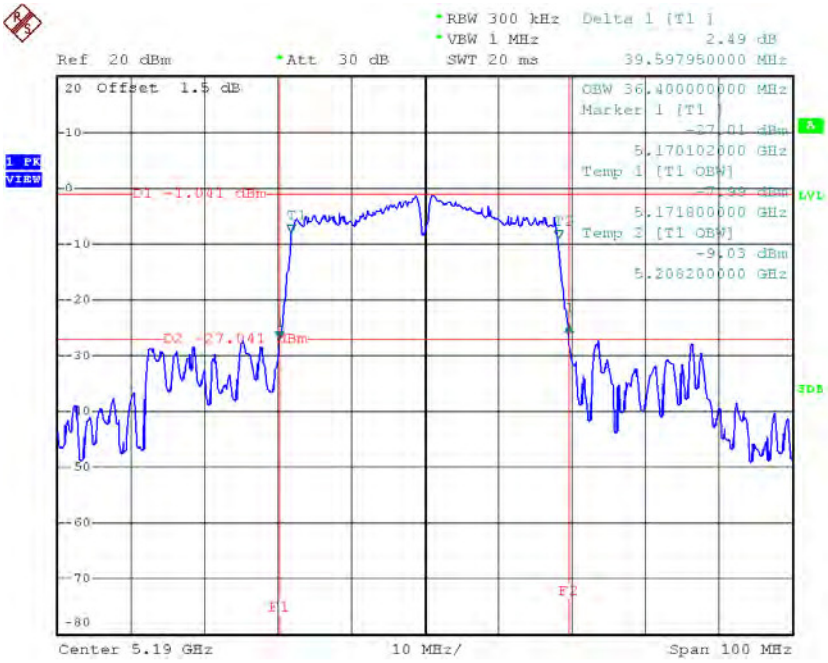


Date: 13.JUN.2016 11:42:43

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

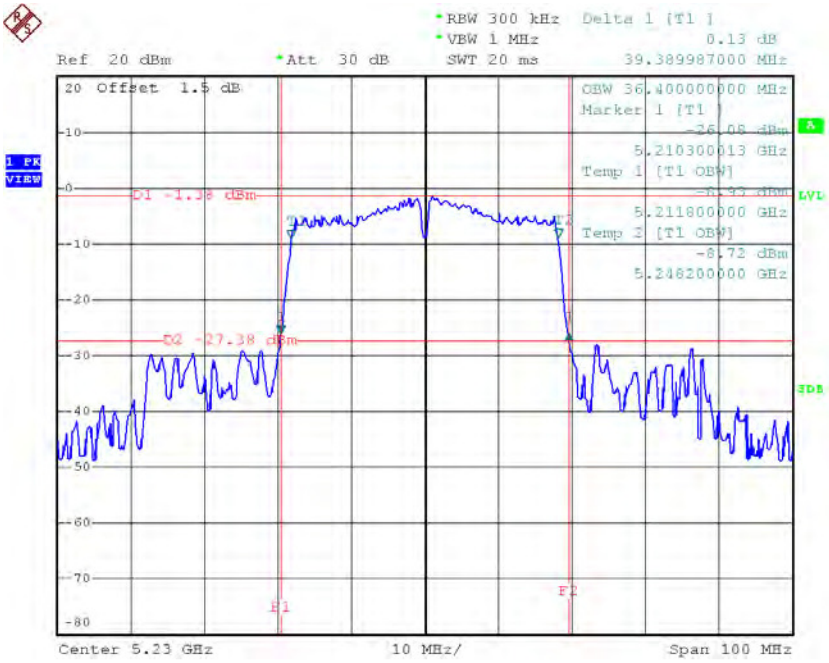
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	39.60	36.40
CH46	5230	39.39	36.40

TX CH38



Date: 13.JUN.2016 12:14:59

TX CH46

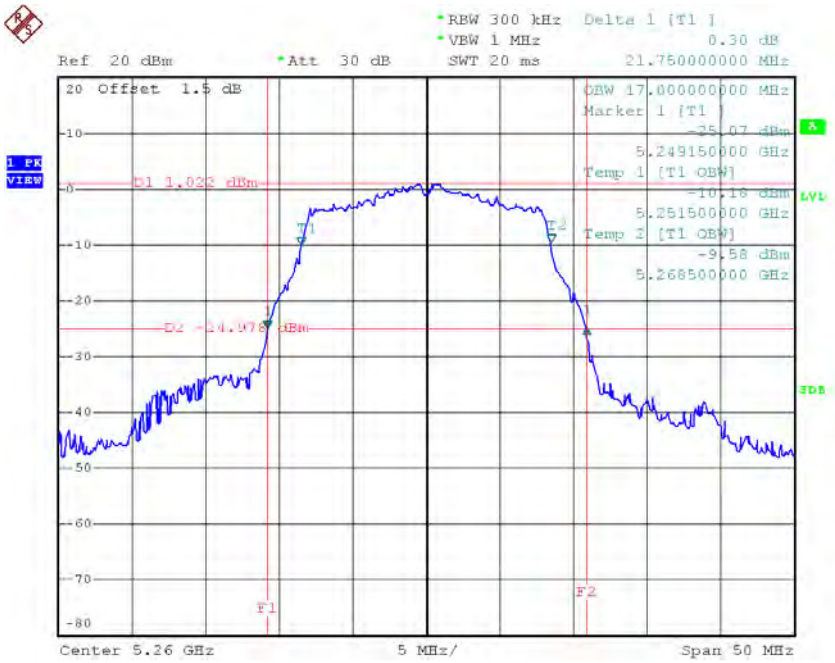


Date: 13.JUN.2016 12:16:54

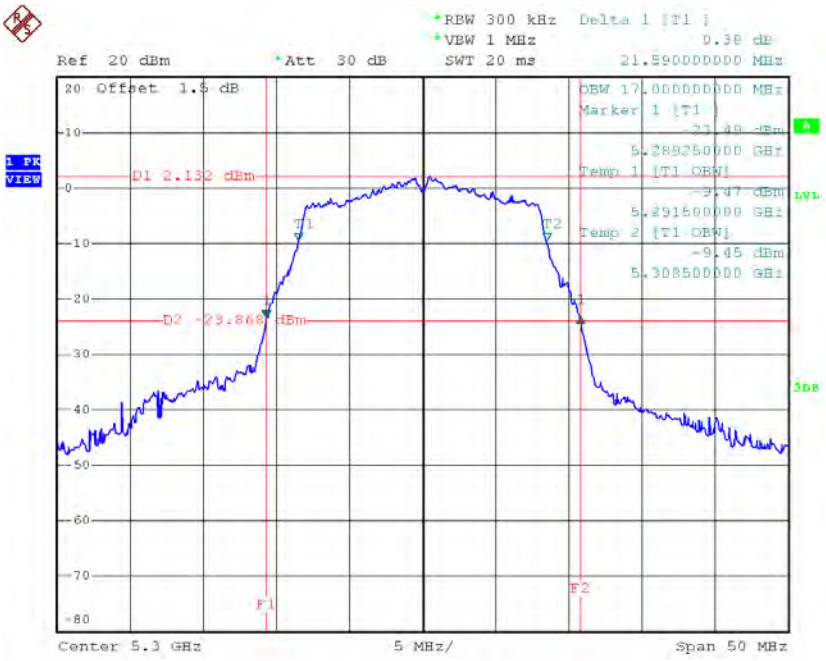
Test Mode: UNII-2A/TX A Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	21.75	17.00
CH60	5300	21.59	17.00
CH64	5320	21.60	17.00

TX CH52

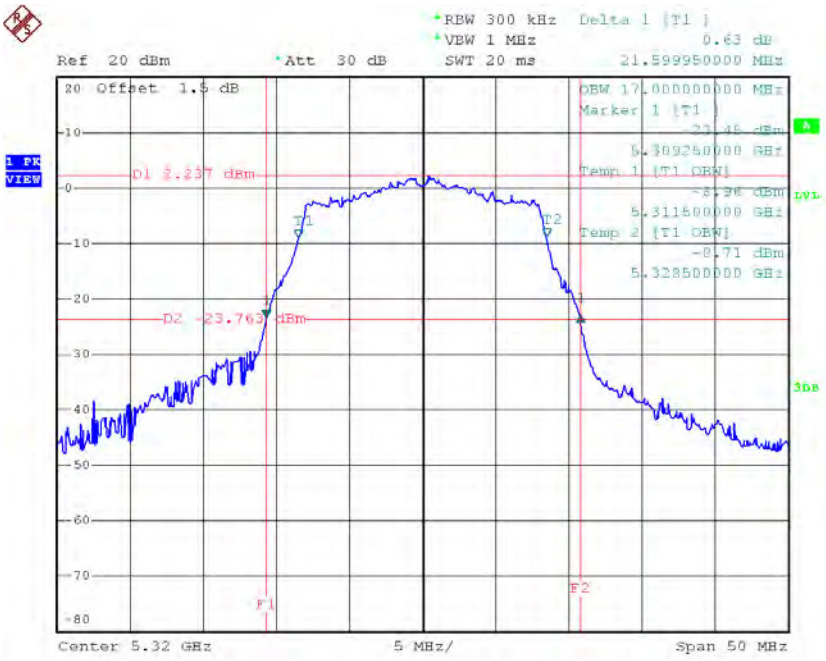


TX CH60



Date: 13.JUN.2016 11:18:59

TX CH64

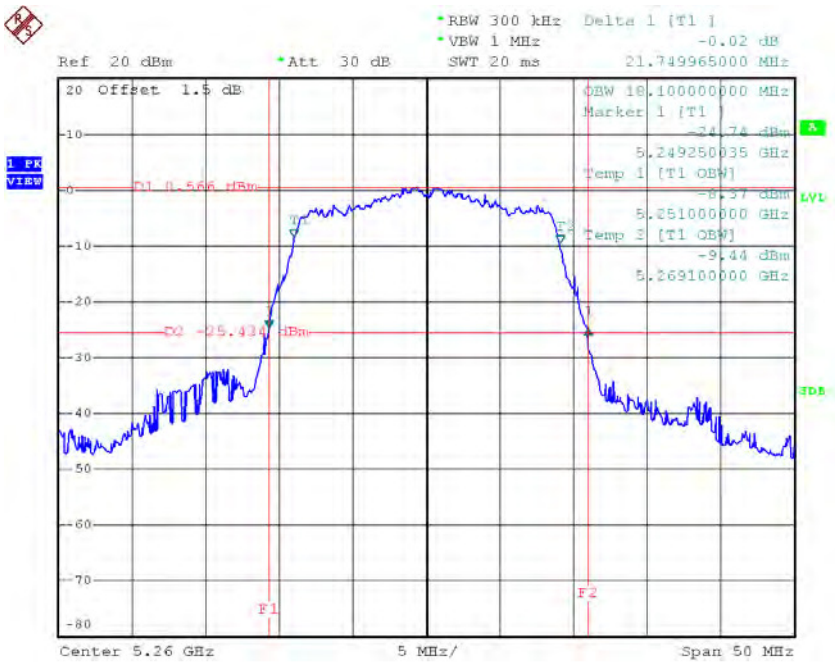


Date: 13.JUN.2016 11:20:22

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

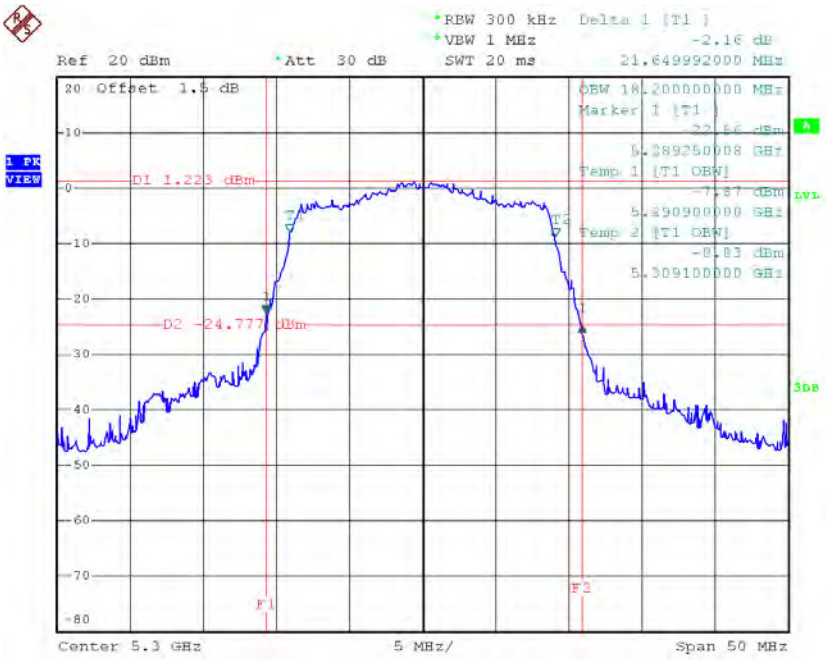
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	21.75	18.10
CH60	5300	21.65	18.20
CH64	5320	21.65	18.10

TX CH52



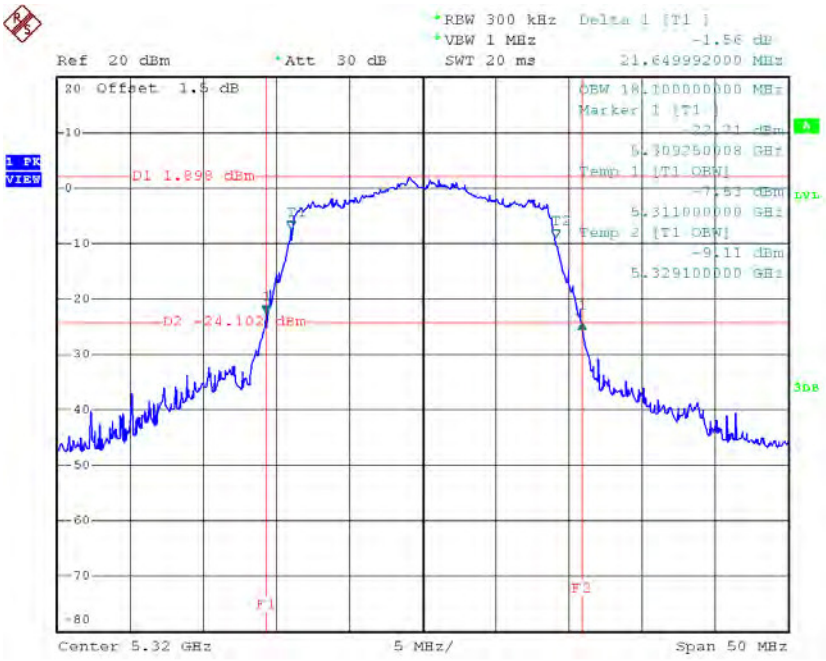
Date: 13.JUN.2016 11:43:55

TX CH60



Date: 13.JUN.2016 11:44:59

TX CH64

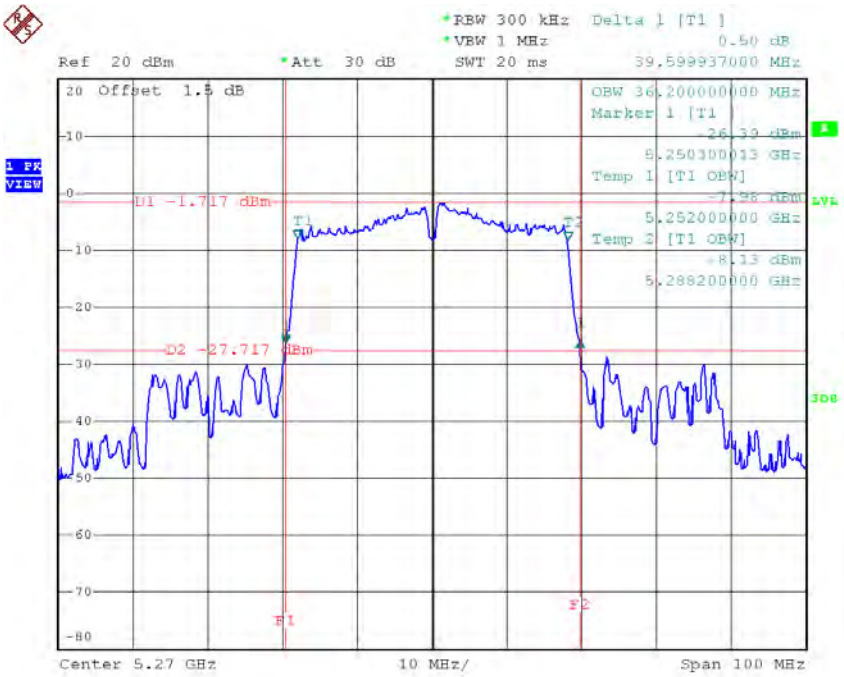


Date: 13.JUN.2016 11:46:07

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

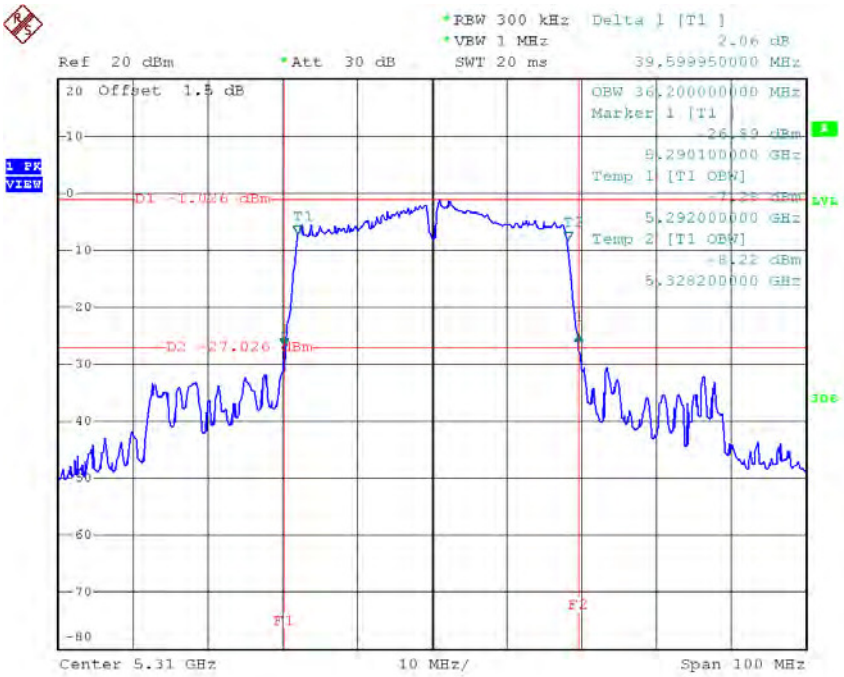
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	39.60	36.20
CH62	5310	39.60	36.20

TX CH54



Date: 13.JUN.2016 12:18:08

TX CH62

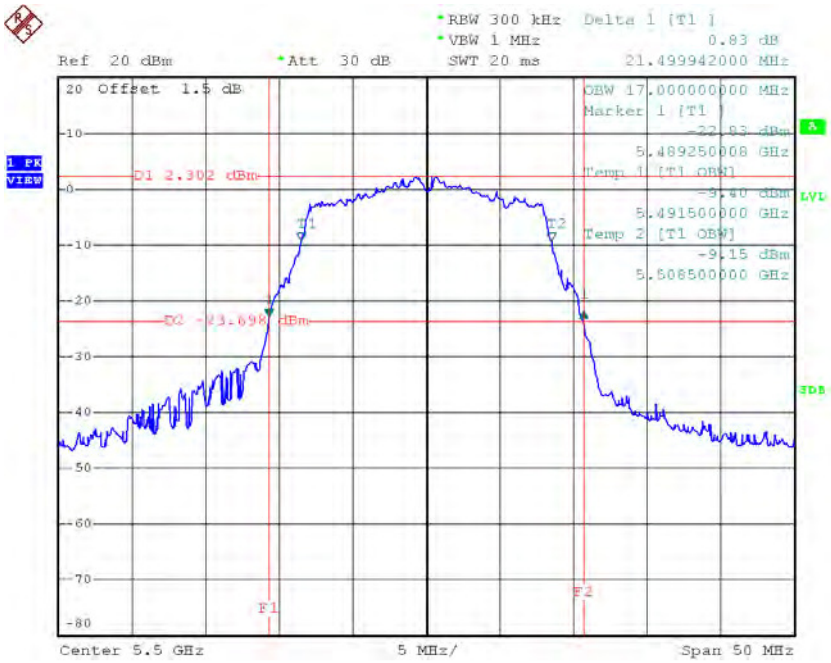


Date: 13.JUN.2016 12:19:26

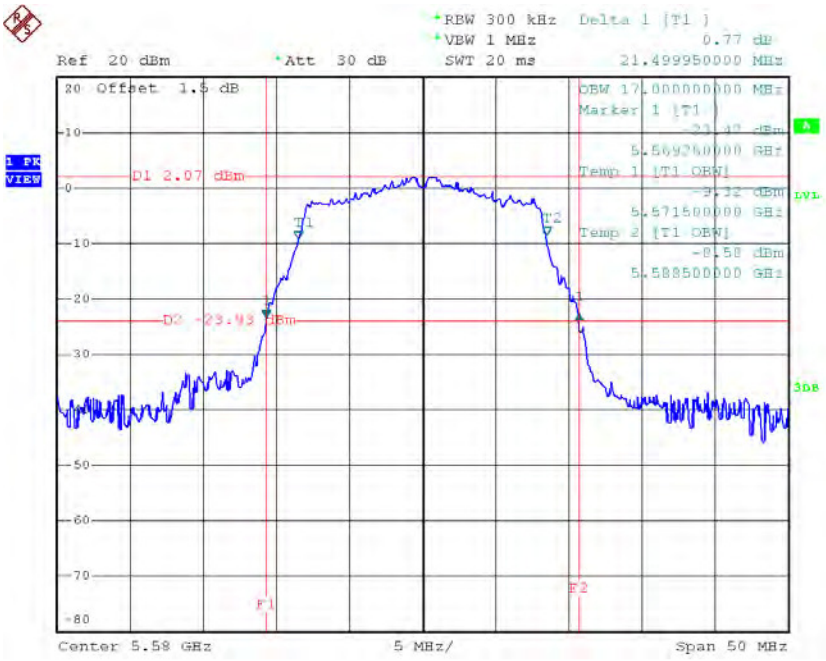
Test Mode: UNII-2C/TX A Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	21.50	17.00
CH116	5580	21.50	17.00
CH140	5700	21.45	17.10

TX CH100

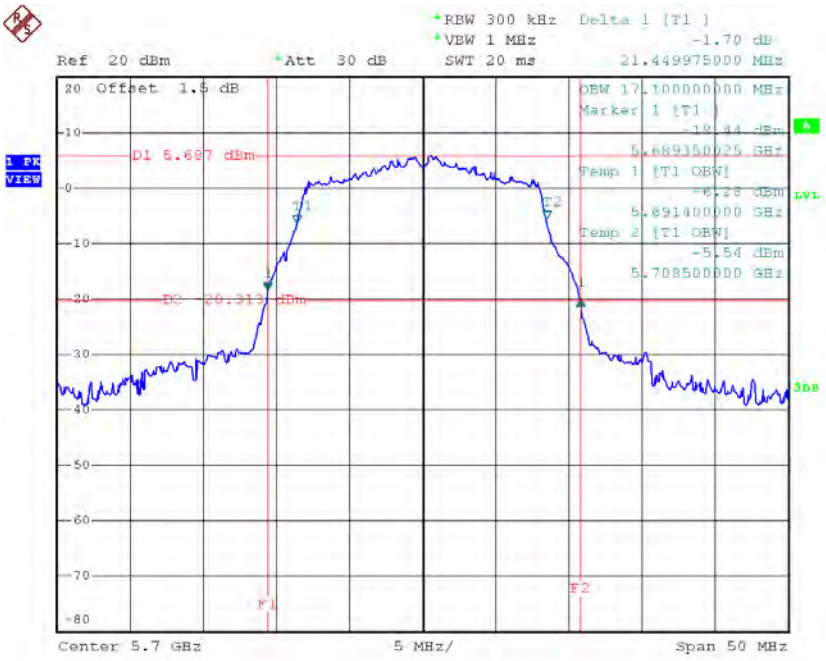


TX CH116



Date: 13.JUN.2016 11:25:59

TX CH140

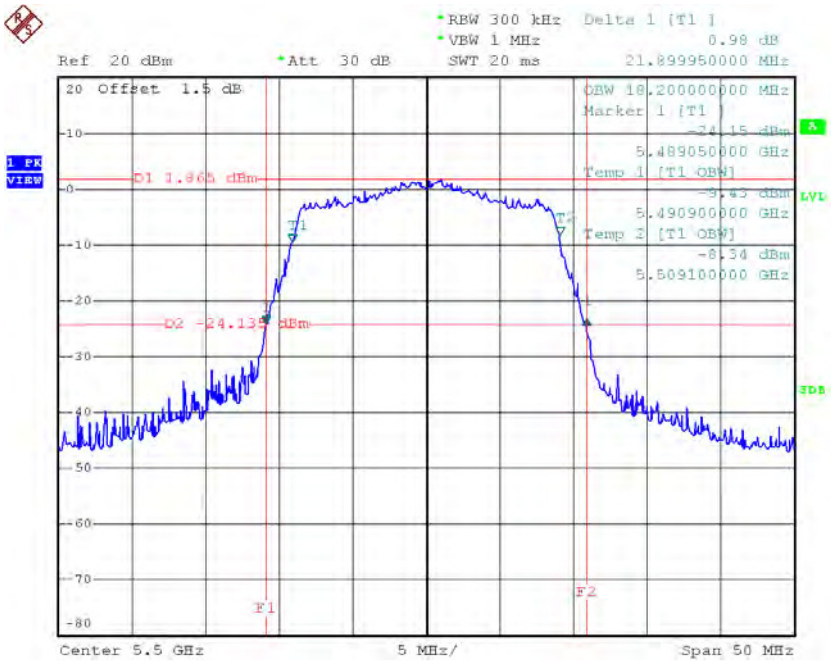


Date: 13.JUN.2016 11:27:03

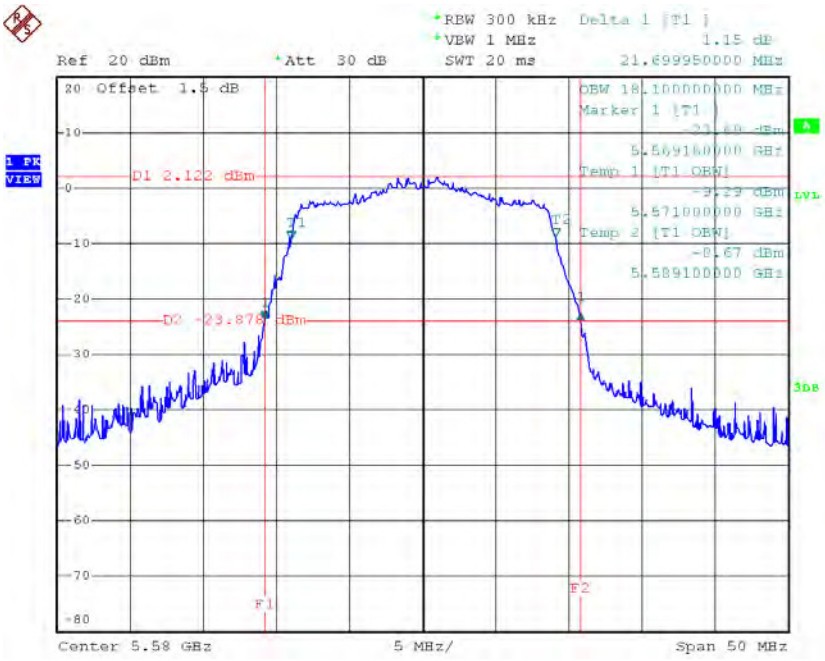
Test Mode: UNII-2C/TX N20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	21.90	18.20
CH116	5580	21.70	18.10
CH140	5700	21.75	18.10

TX CH100

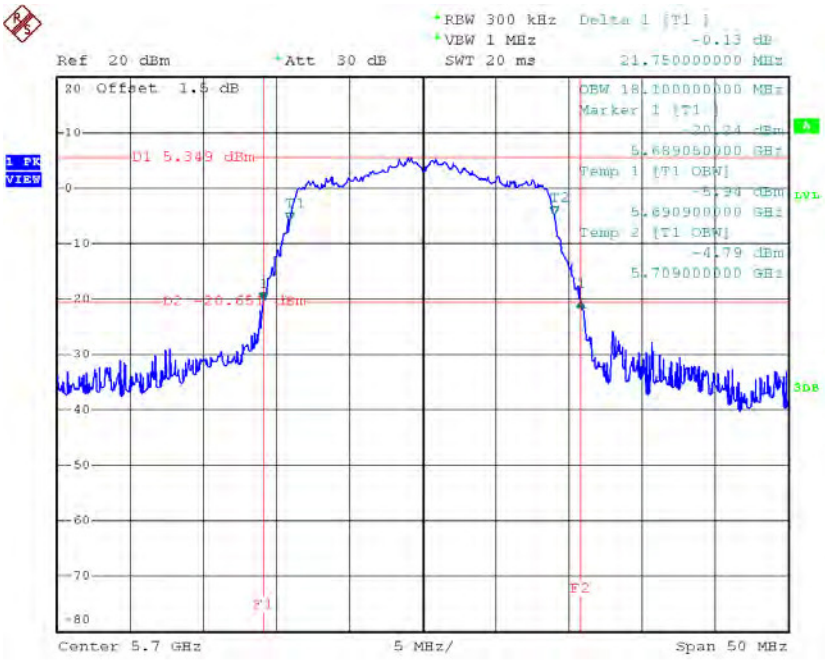


TX CH116



Date: 13.JUN.2016 11:48:59

TX CH140

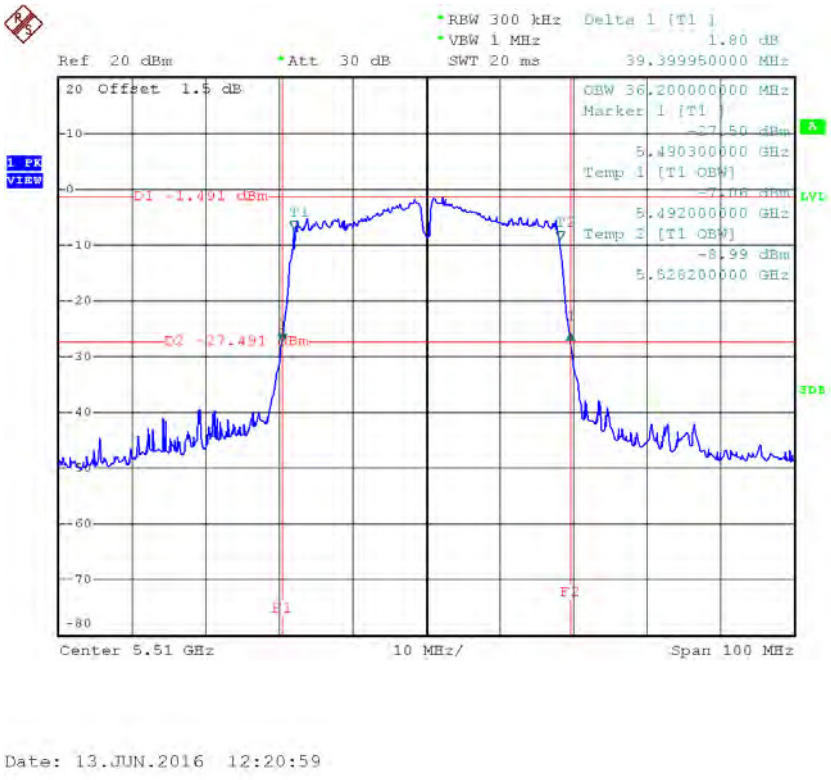


Date: 13.JUN.2016 11:50:12

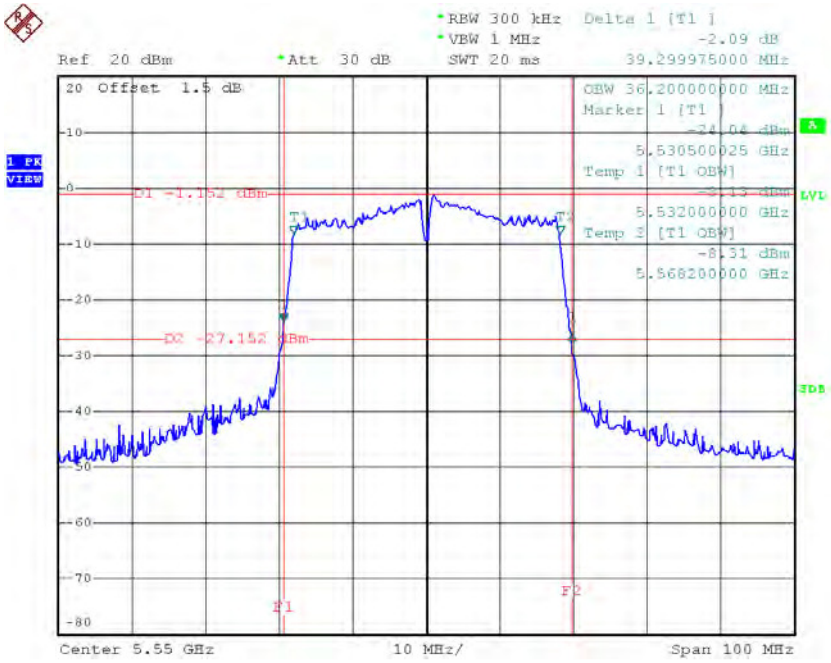
Test Mode: UNII-2C/TX N40 Mode_CH102/CH110/CH134			

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	39.40	36.20
CH110	5550	39.30	36.20
CH134	5670	39.50	36.20

TX CH102

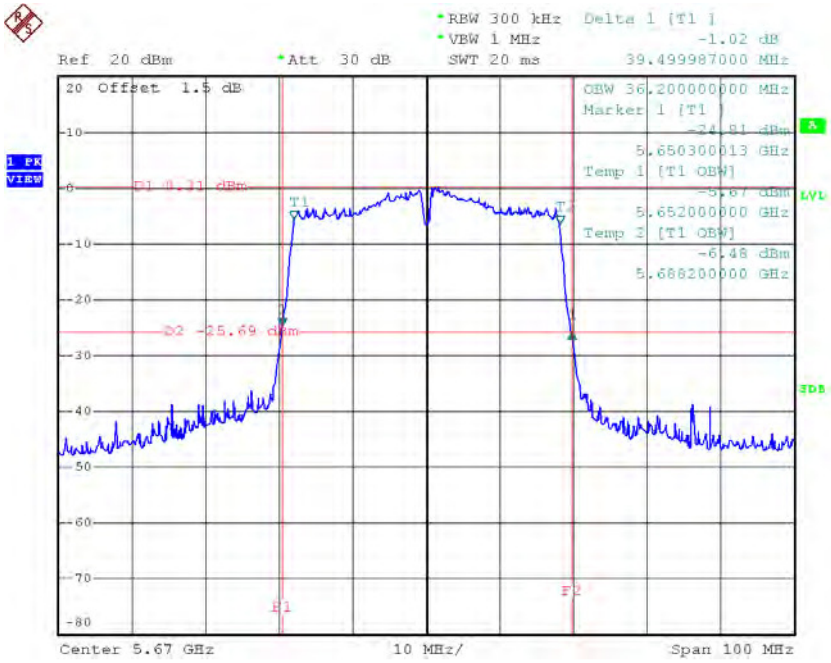


TX CH110



Date: 13.JUN.2016 12:22:11

TX CH134

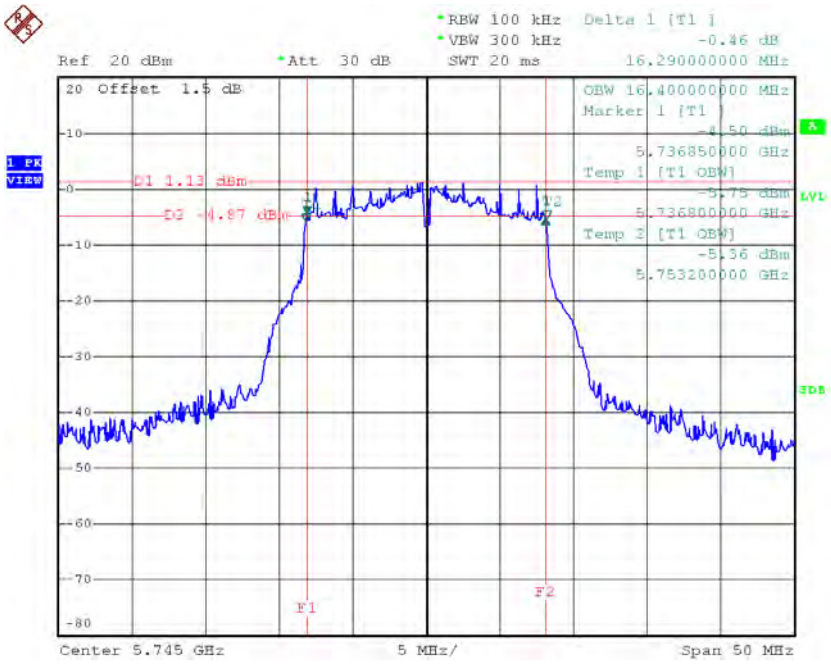


Date: 13.JUN.2016 12:23:27

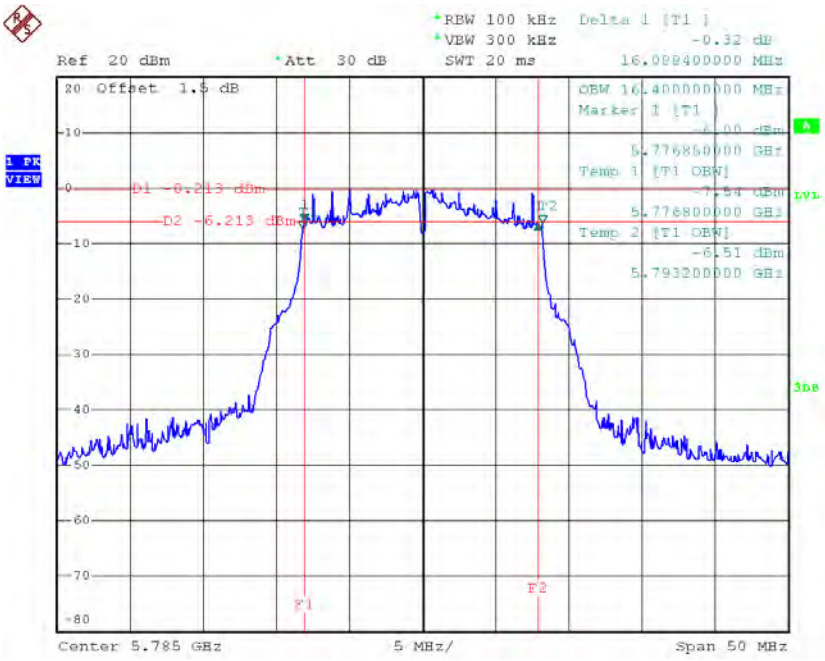
Test Mode: UNII-3/ TX A Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	16.29	16.40	>=500
CH157	5785	16.09	16.40	>=500
CH165	5825	16.35	16.40	>=500

TX CH 149

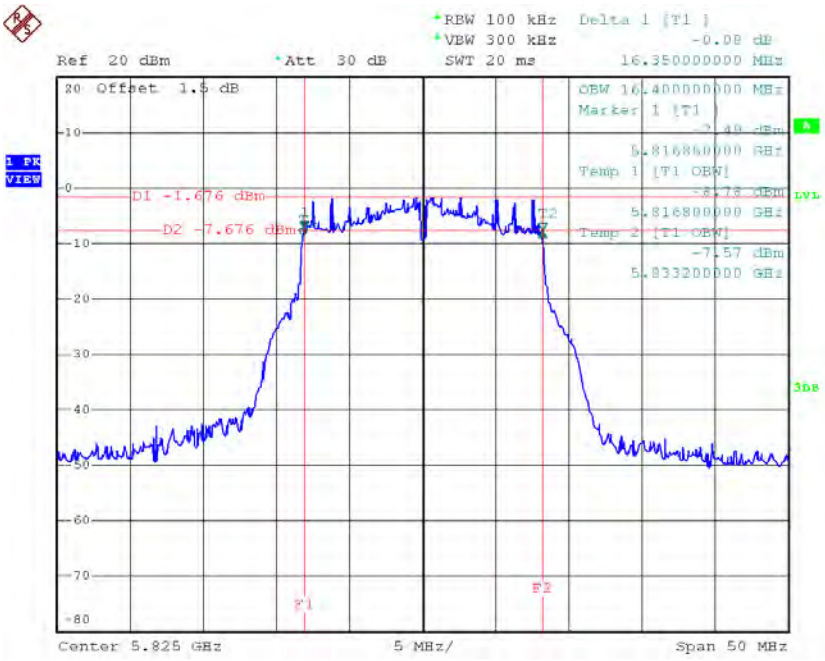


TX CH 157



Date: 13.JUN.2016 11:34:24

TX CH 165

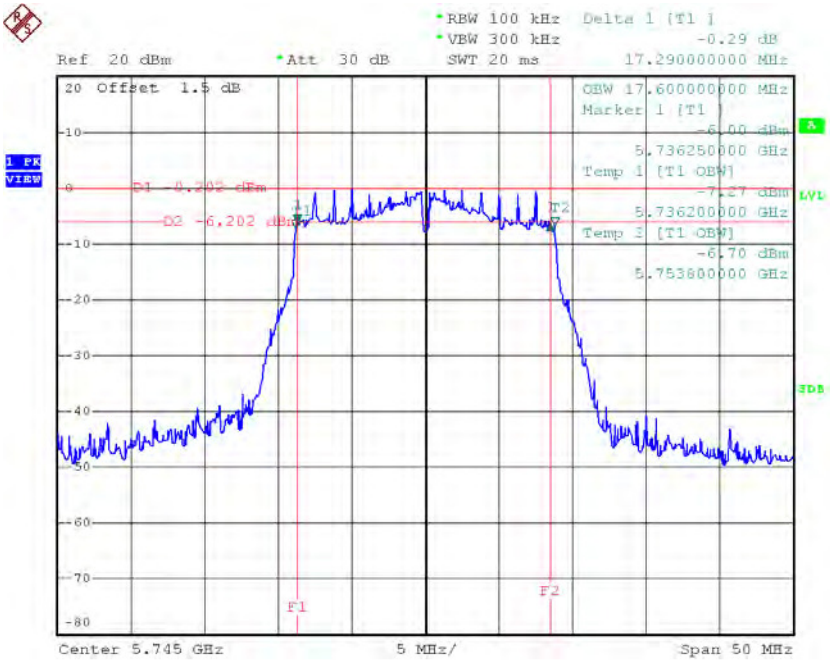


Date: 13.JUN.2016 11:35:30

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

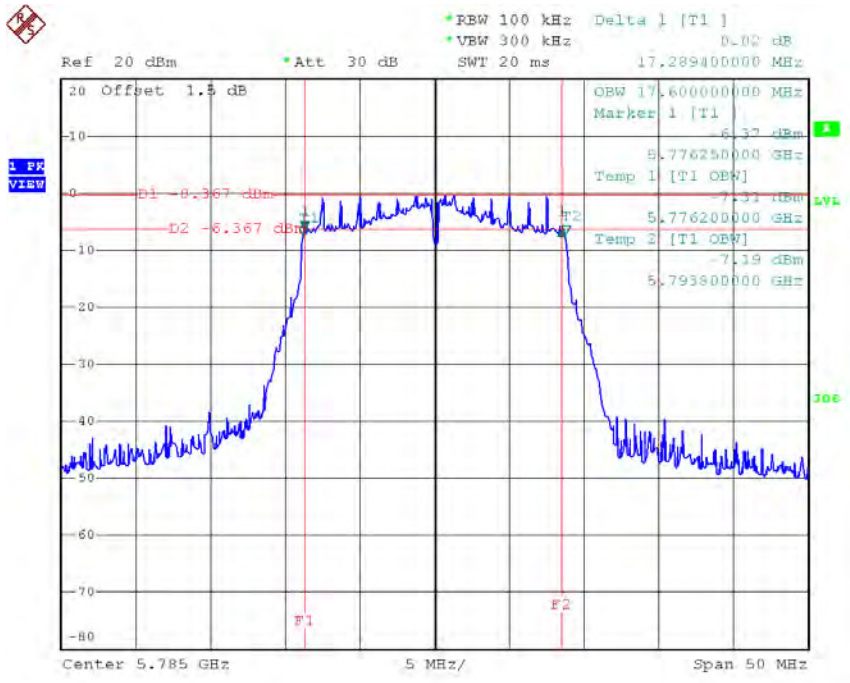
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.29	17.60	>=500
CH157	5785	17.29	17.60	>=500
CH165	5825	16.80	17.60	>=500

TX CH 149



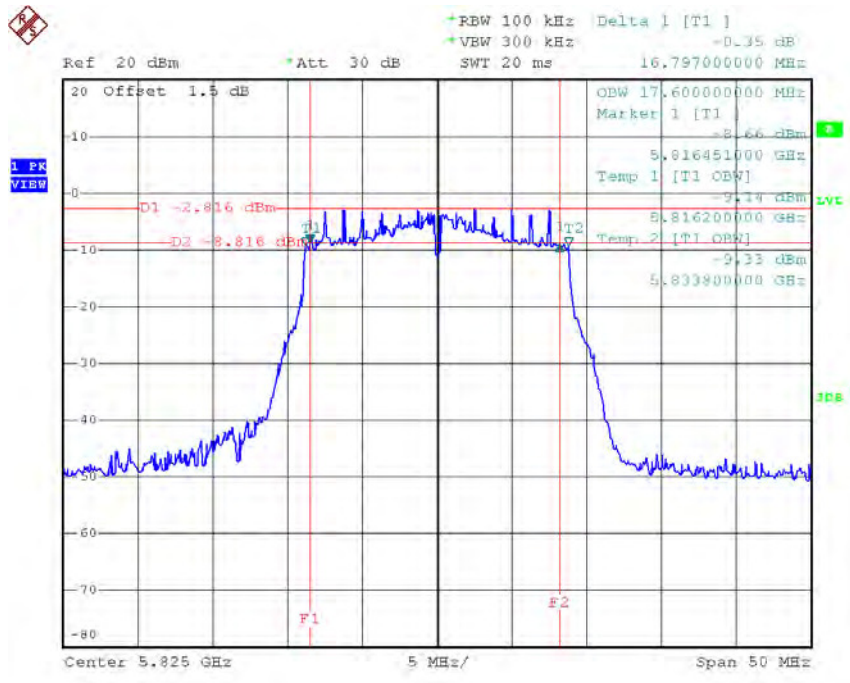
Date: 13.JUN.2016 11:51:37

TX CH 157



Date: 13.JUN.2016 11:52:55

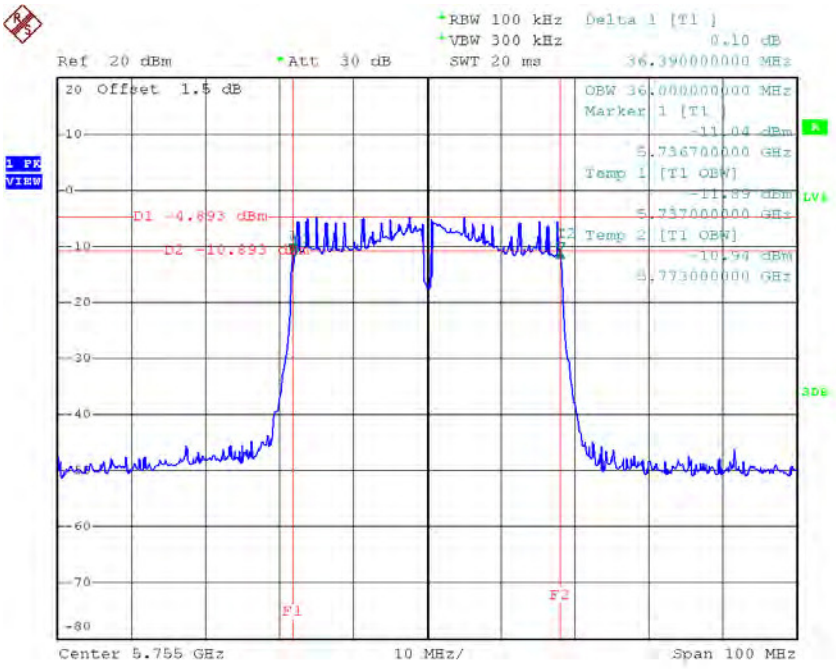
TX CH 165



Date: 13.JUN.2016 11:54:02

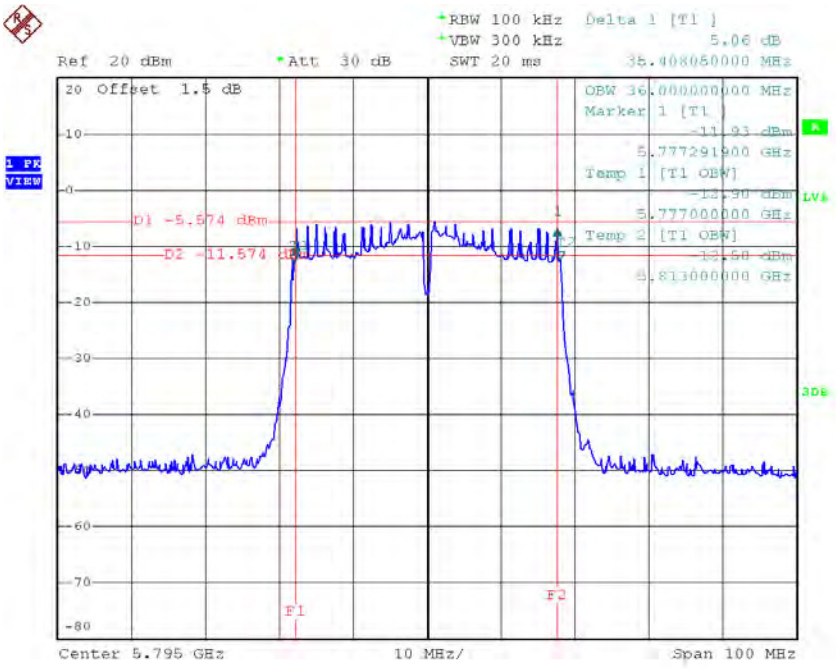
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159				
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.39	36.00	>=500
CH159	5795	35.41	36.00	>=500

TX CH 151



Date: 13.JUN.2016 12:24:49

TX CH 159

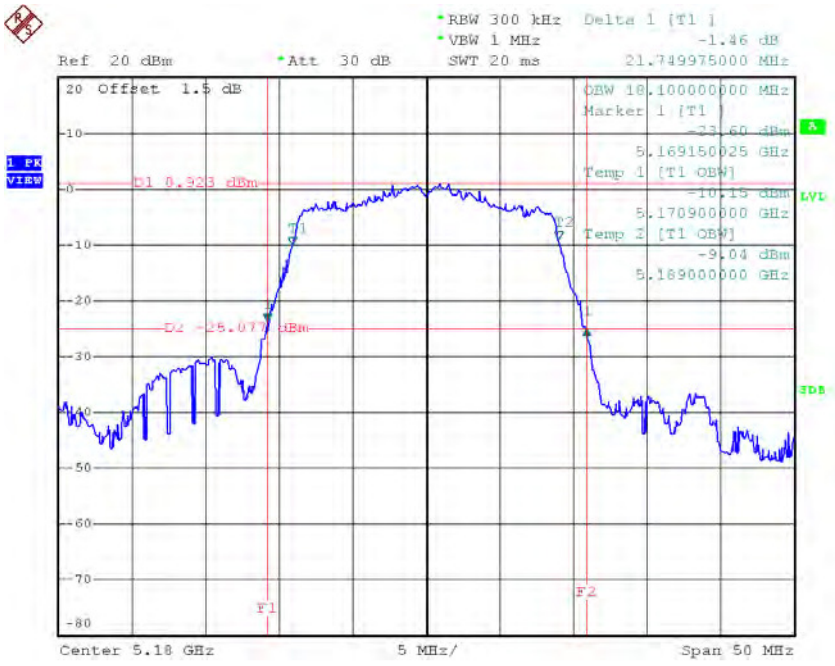


Date: 13.JUN.2016 12:26:19

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

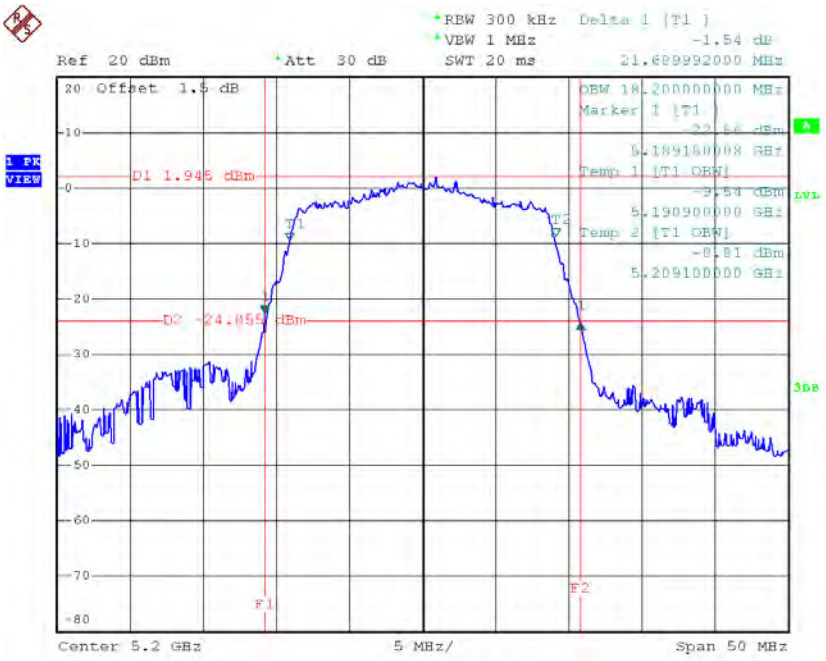
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	21.75	18.10
CH40	5200	21.69	18.20
CH48	5240	21.70	18.20

TX CH36



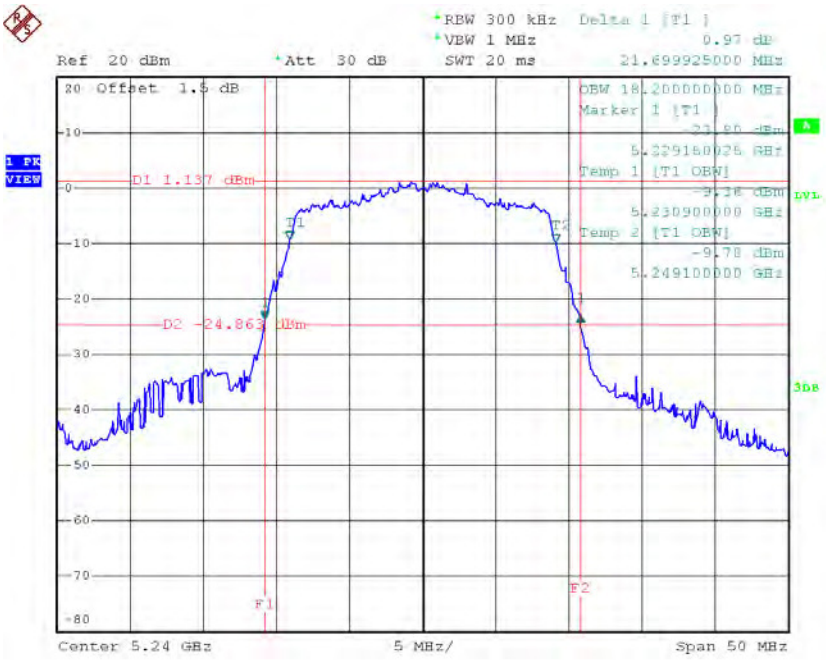
Date: 13.JUN.2016 11:55:58

TX CH40



Date: 13.JUN.2016 11:57:29

TX CH48

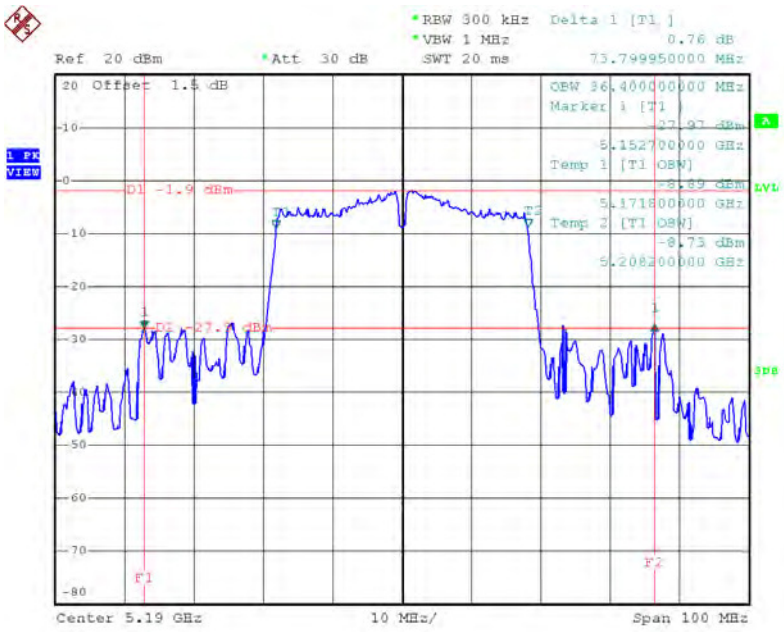


Date: 13.JUN.2016 11:58:54

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

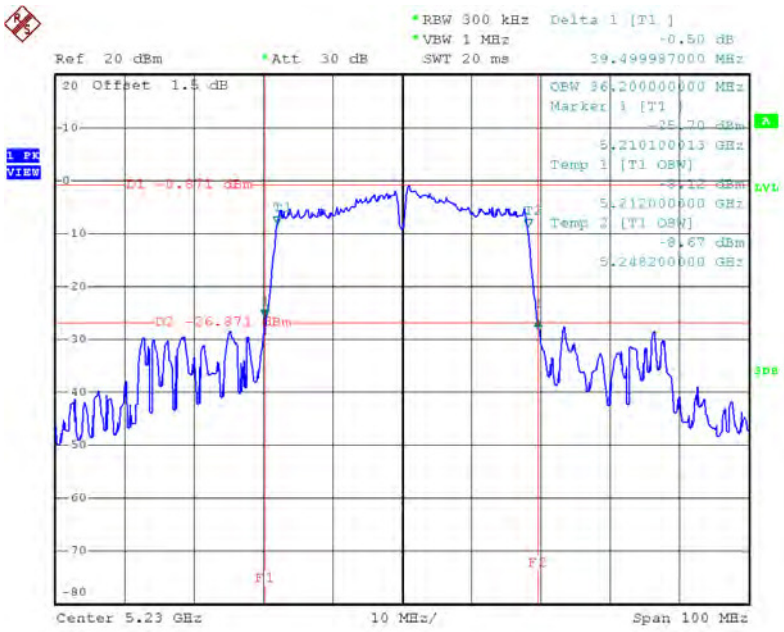
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	73.80	36.40
CH46	5230	39.50	36.20

TX CH38



Date: 13.JUN.2016 14:10:20

TX CH46

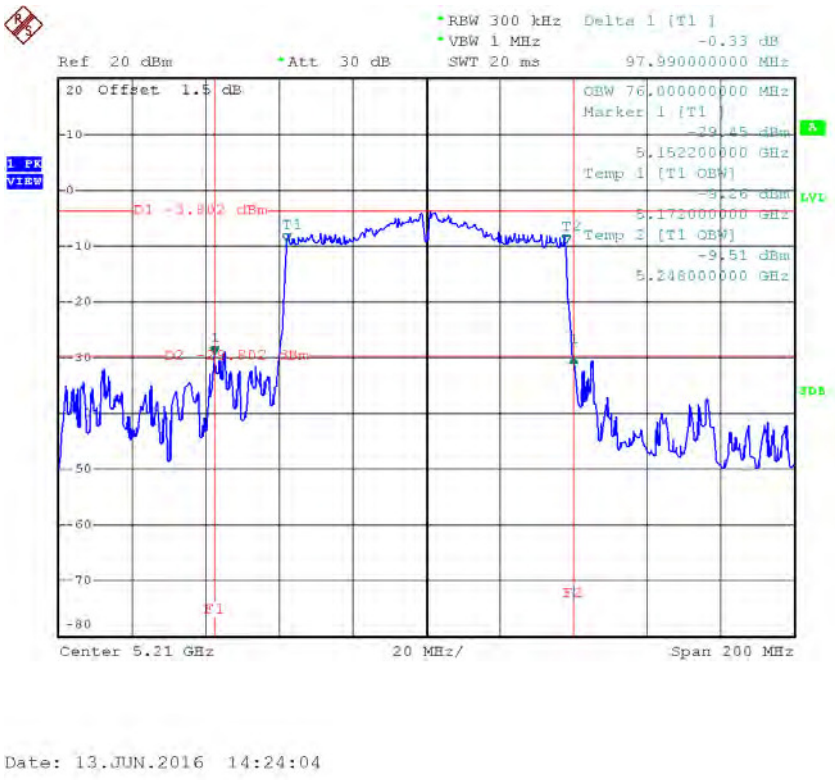


Date: 13.JUN.2016 14:12:10

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	97.99	76.00

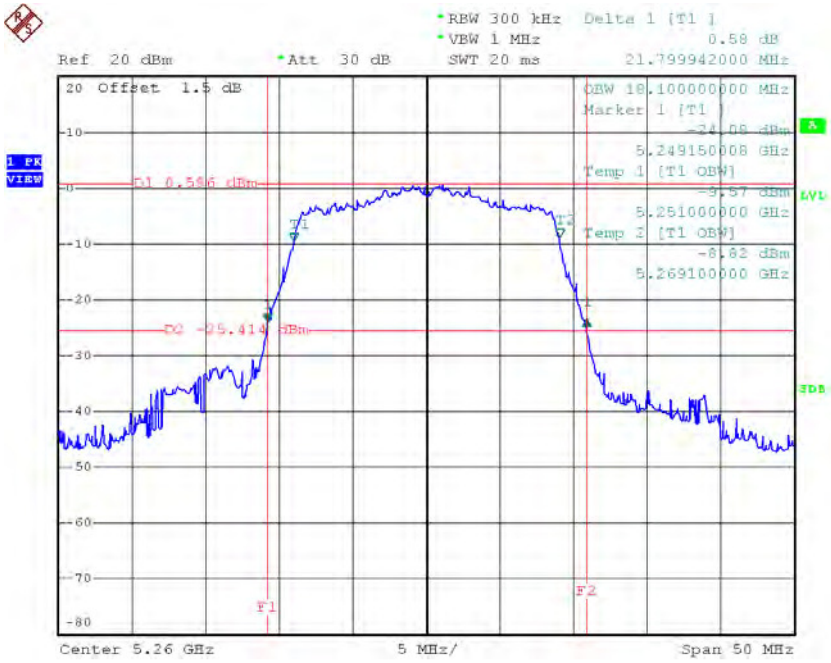
TX CH42



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

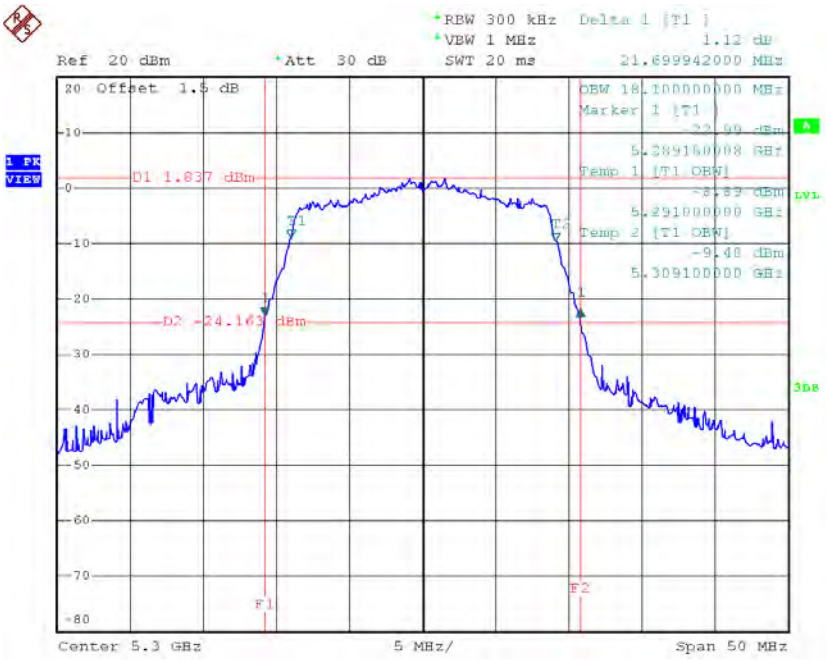
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	21.80	18.10
CH60	5300	21.70	18.10
CH64	5320	21.80	18.10

TX CH52



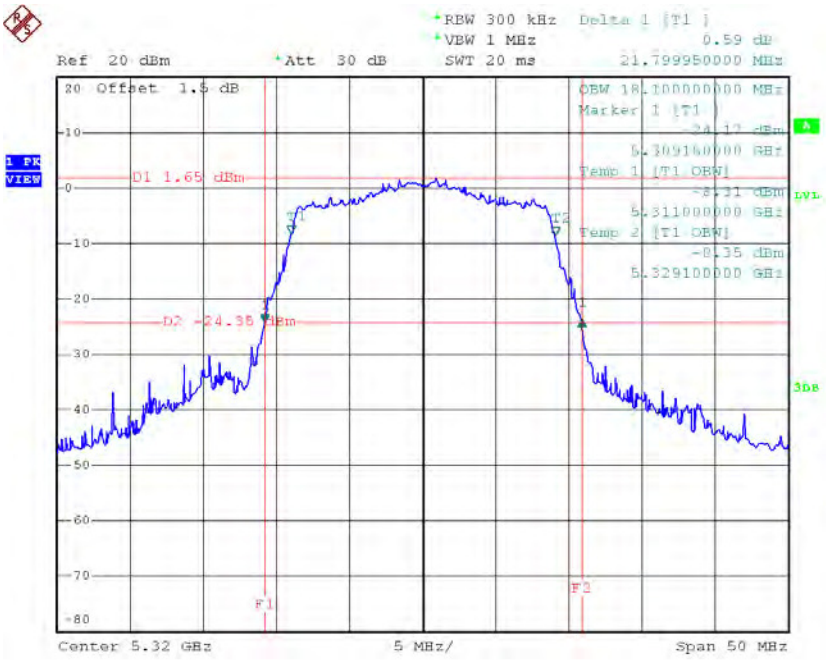
Date: 13.JUN.2016 12:00:45

TX CH60



Date: 13.JUN.2016 12:02:29

TX CH64

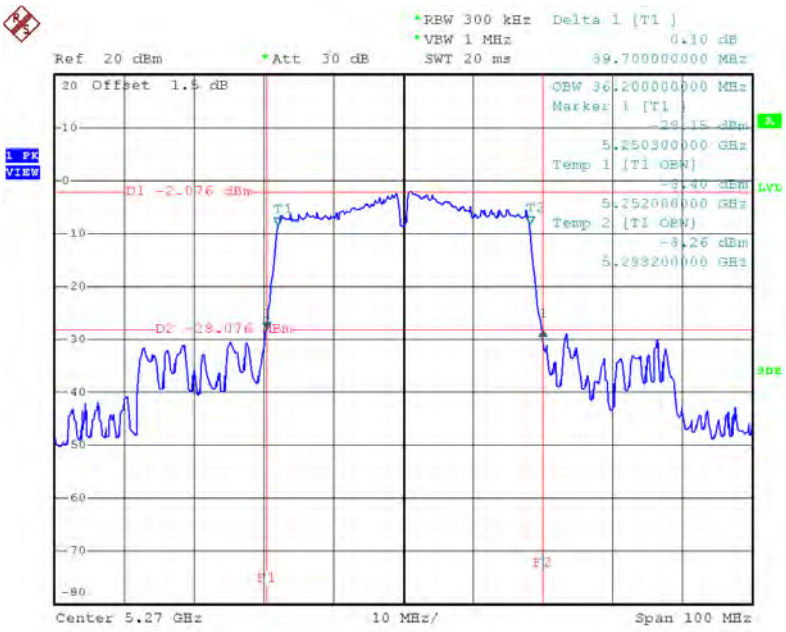


Date: 13.JUN.2016 12:03:37

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

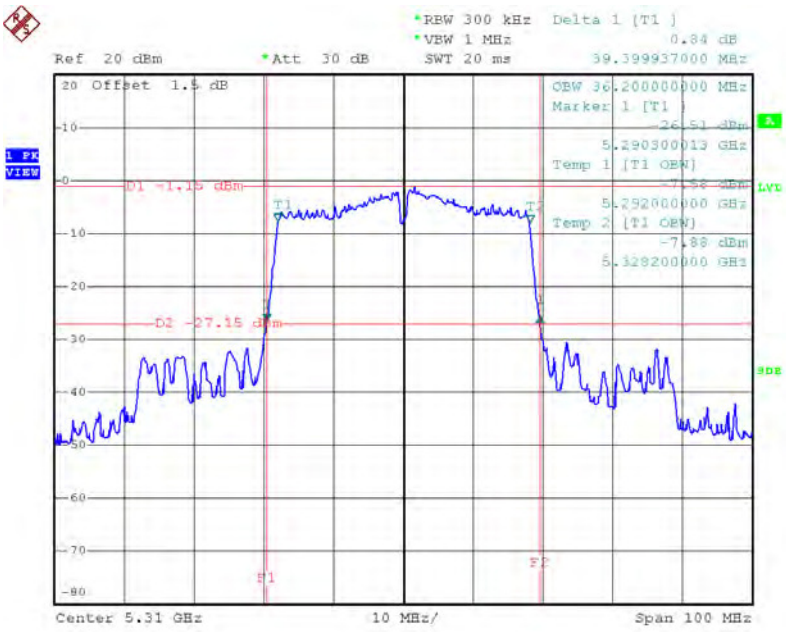
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	39.70	36.20
CH62	5310	39.40	36.20

TX CH54



Date: 13.JUN.2016 14:13:34

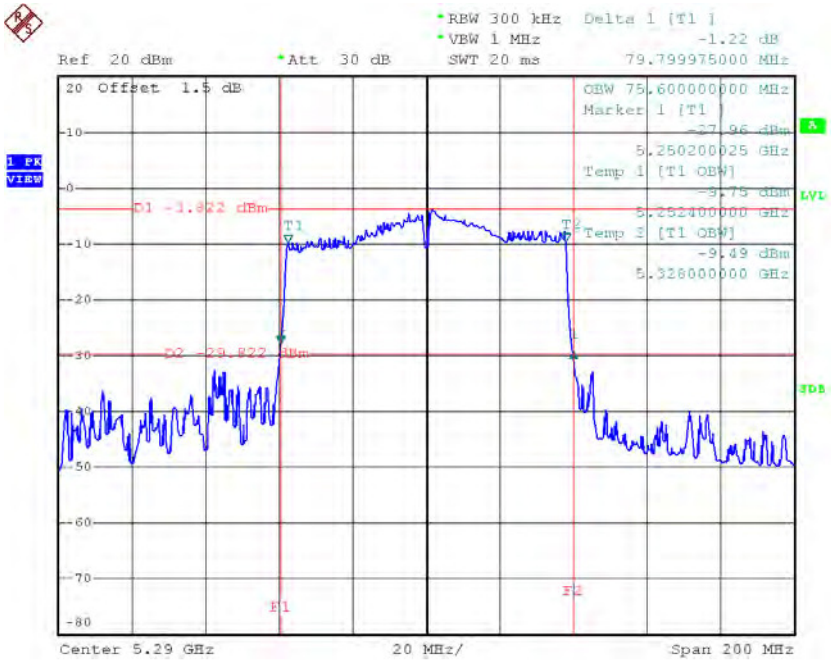
TX CH62



Date: 13.JUN.2016 14:14:51

Test Mode: UNII-2A/TX AC80 Mode_CH58			
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH58	5290	79.80	75.60

TX CH58

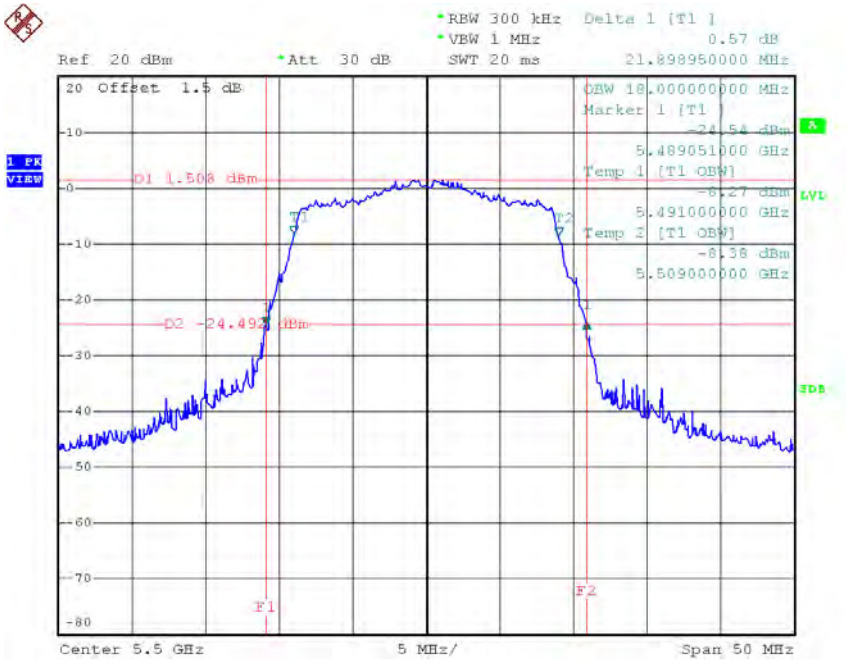


Date: 13.JUN.2016 14:26:37

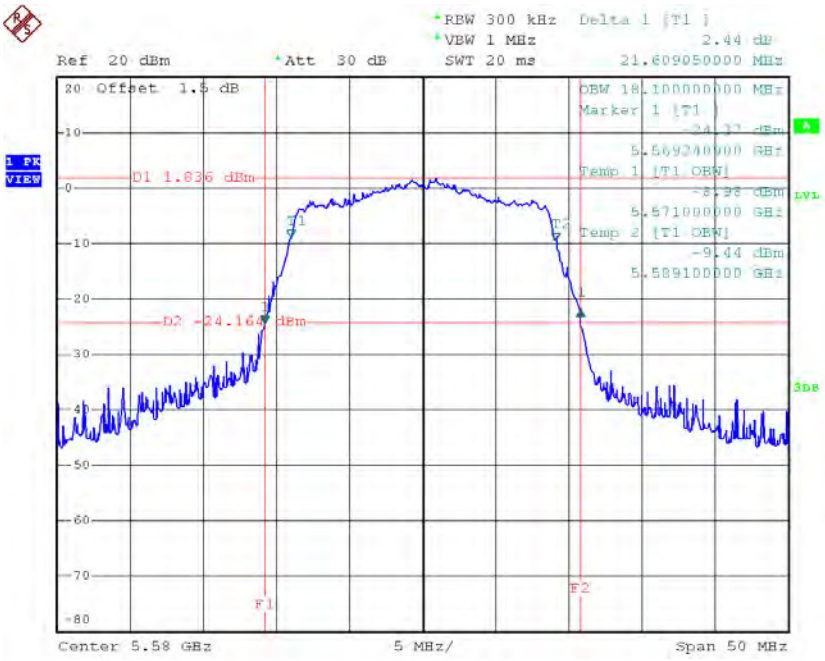
Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140			

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH100	5500	21.90	18.00
CH116	5580	21.61	18.10
CH140	5700	21.90	18.20

TX CH100

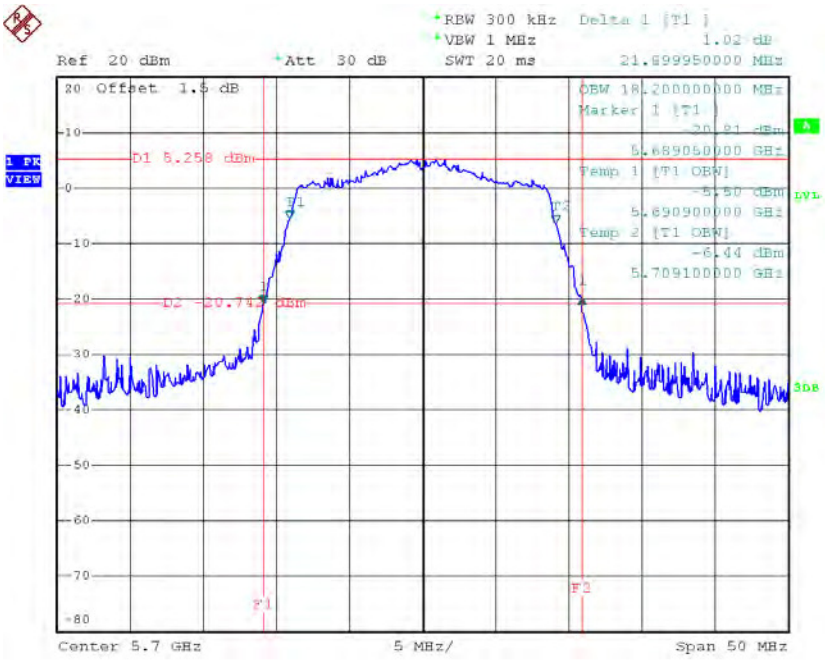


TX CH116



Date: 13.JUN.2016 12:06:42

TX CH140

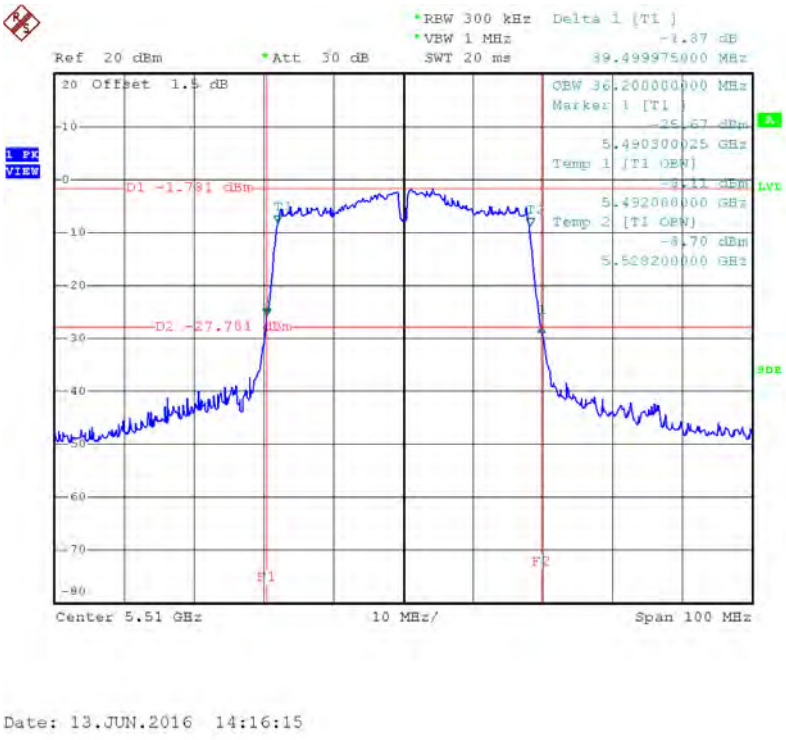


Date: 13.JUN.2016 12:07:50

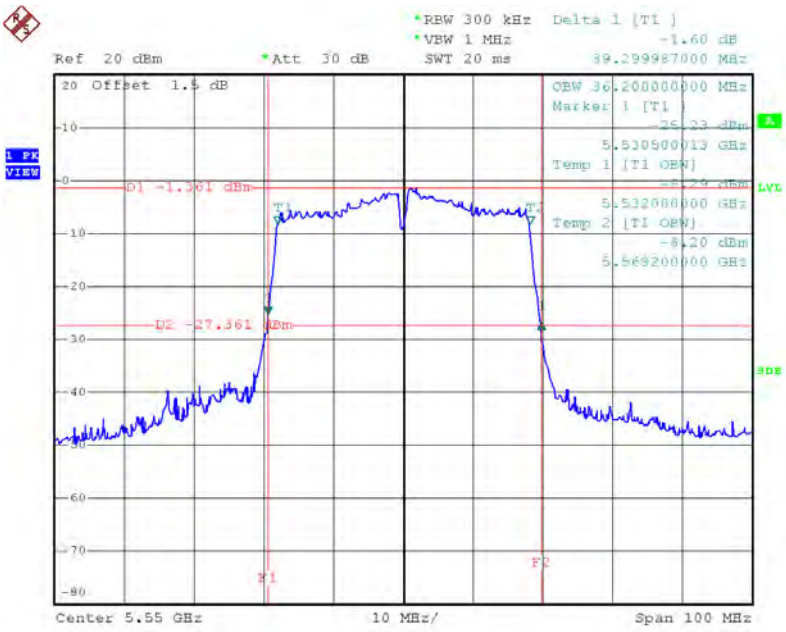
Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH102	5510	39.50	36.20
CH110	5550	39.30	36.20
CH134	5670	39.31	36.20

TX CH102

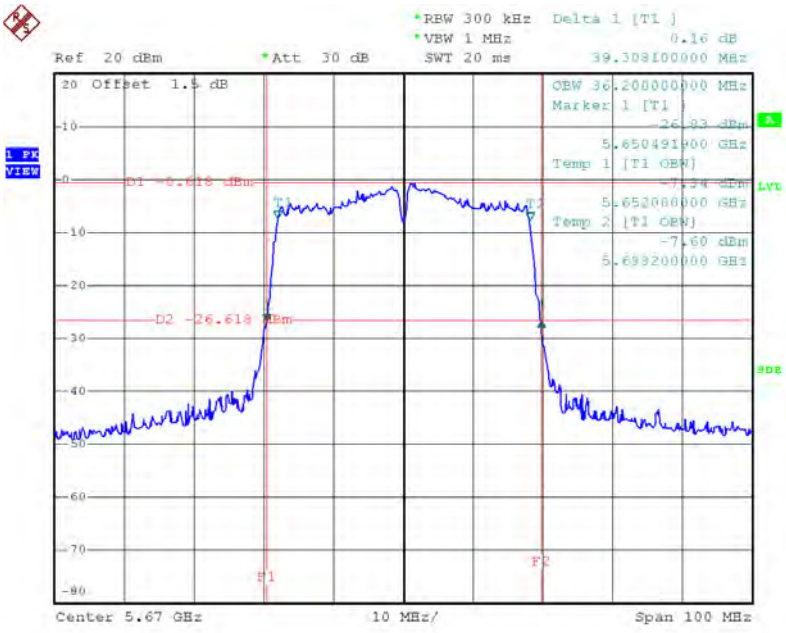


TX CH110



Date: 13.JUN.2016 14:17:28

TX CH134

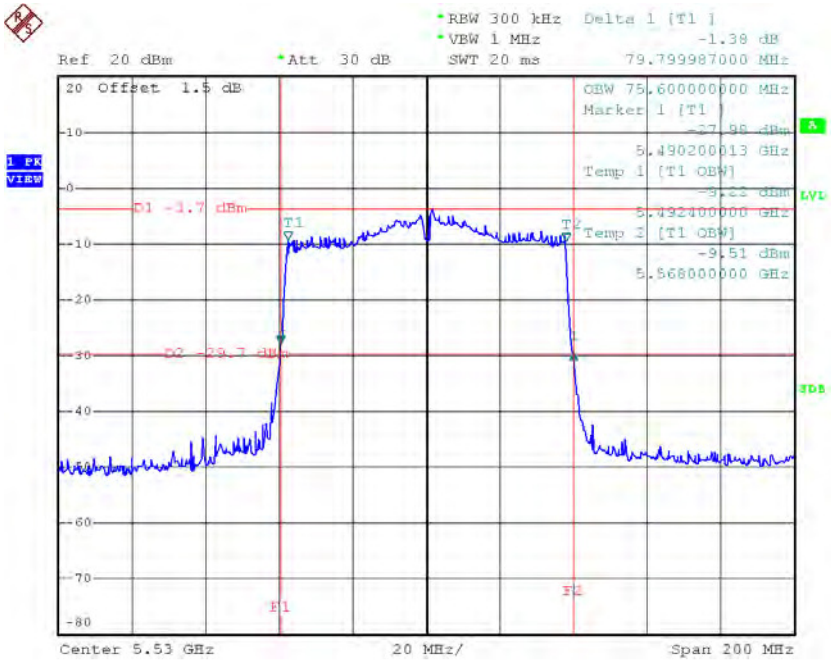


Date: 13.JUN.2016 14:19:02

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

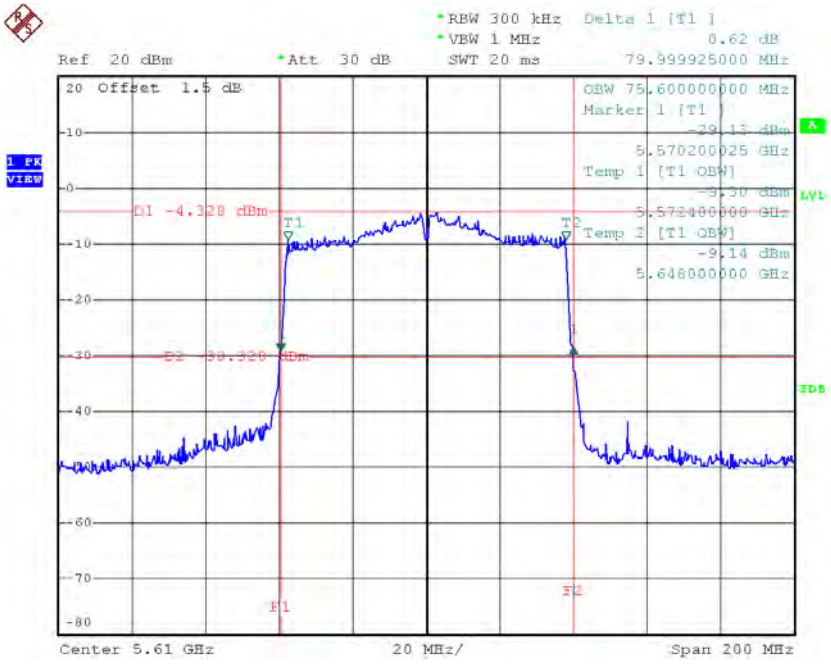
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH106	5530	79.80	75.60
CH122	5610	80.00	75.60

TX CH106



Date: 13.JUN.2016 14:28:16

TX CH122

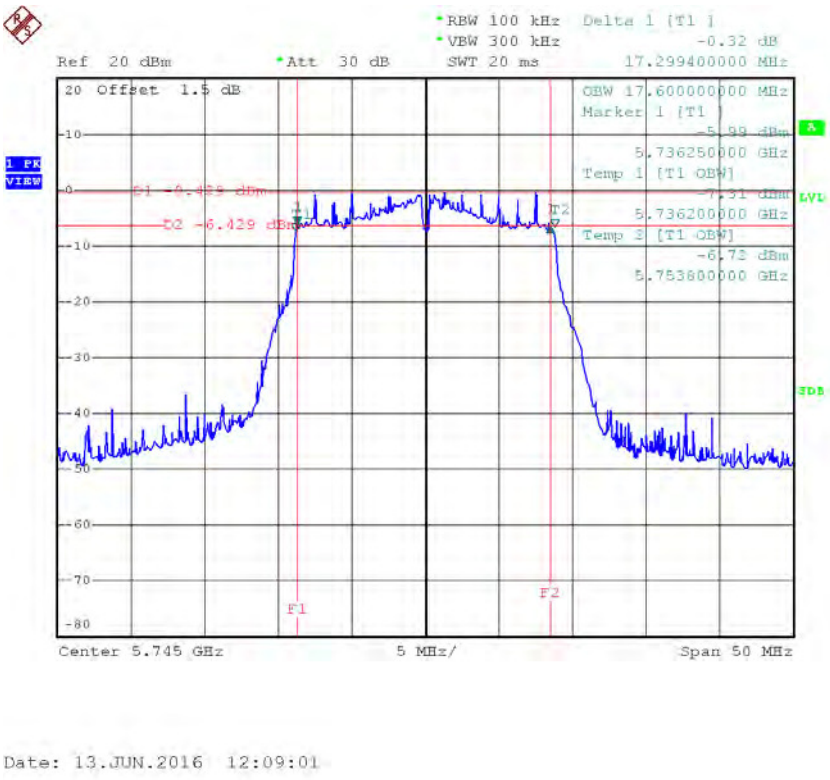


Date: 13.JUN.2016 14:29:40

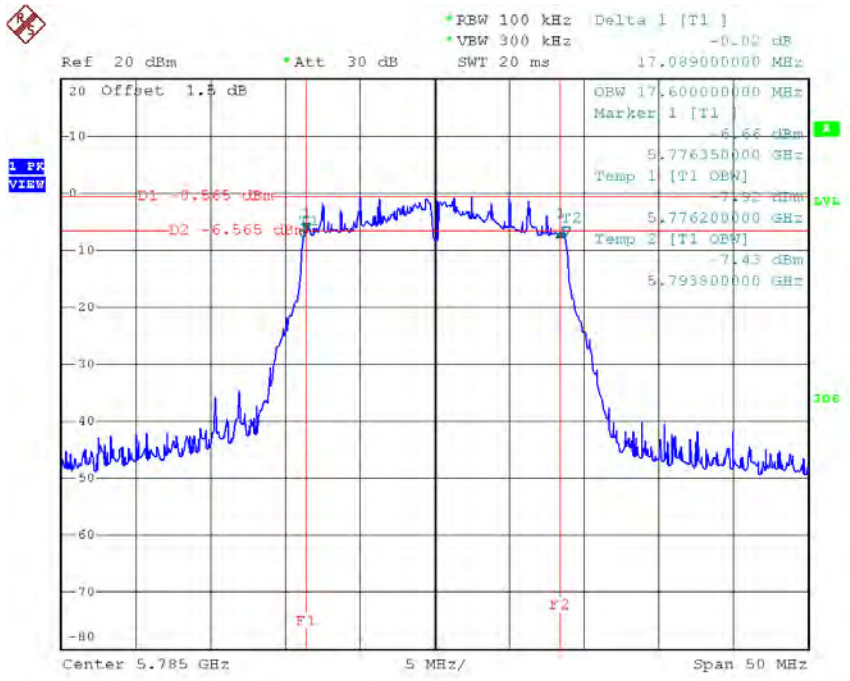
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.30	17.60	>=500
CH157	5785	17.09	17.60	>=500
CH165	5825	17.49	17.60	>=500

TX CH 149

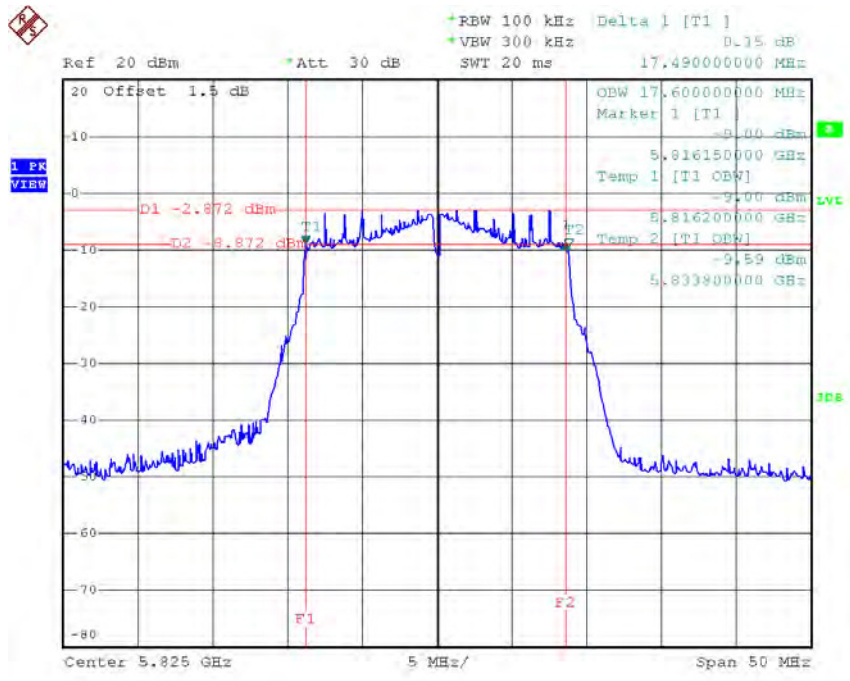


TX CH 157



Date: 13.JUN.2016 12:10:15

TX CH 165

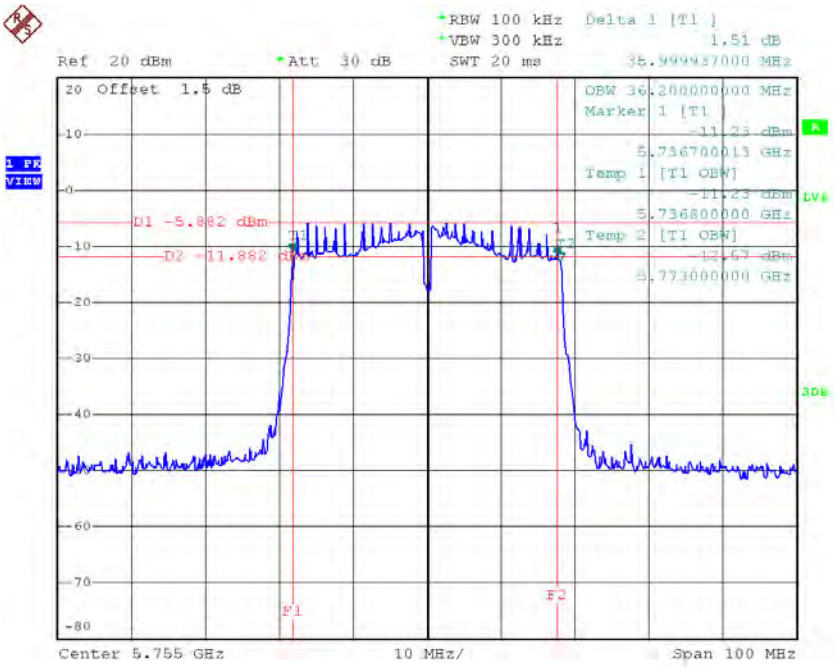


Date: 13.JUN.2016 12:11:27

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

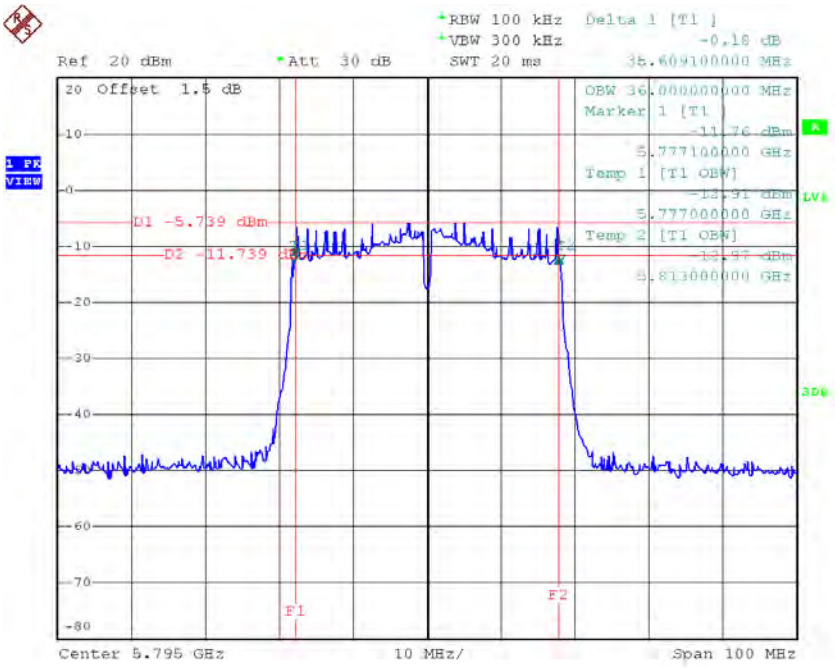
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.00	36.20	>=500
CH159	5795	35.61	36.00	>=500

TX CH 151



Date: 13.JUN.2016 14:20:22

TX CH 159

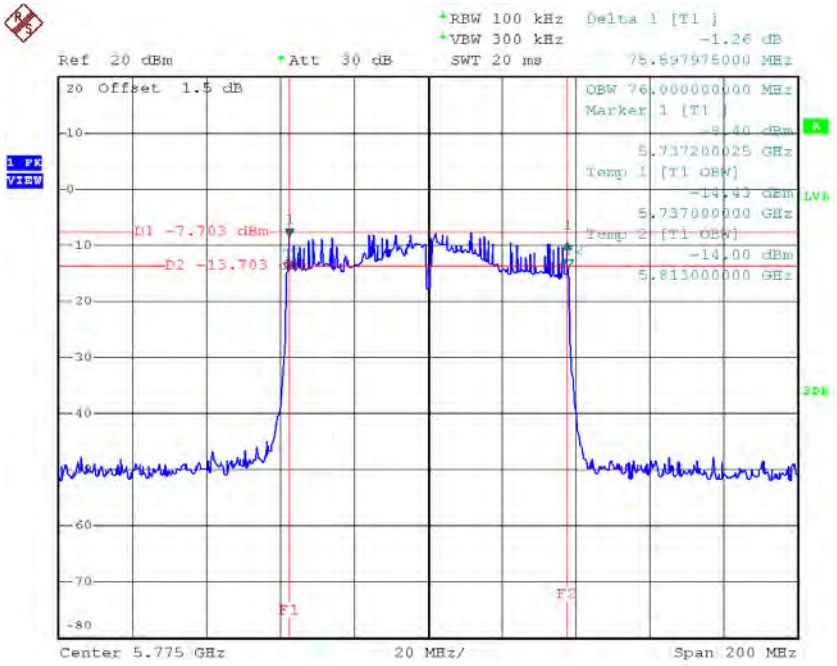


Date: 13.JUN.2016 14:21:46

Test Mode: UNII-3/ TX AC80 Mode_CH155

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

TX CH 155



ATTACHMENT F - MAXIMUM OUTPUT POWER

Test Mode: UNII-1/TX A Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	8.96	0.06	9.02	30.00	1.00
CH40	5200	9.42	0.06	9.48	30.00	1.00
CH48	5240	9.28	0.06	9.34	30.00	1.00

Test Mode: UNII-1/TX N20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	7.76	0.16	7.92	30.00	1.00
CH40	5200	8.24	0.16	8.40	30.00	1.00
CH48	5240	8.26	0.16	8.42	30.00	1.00

Test Mode: UNII-1/TX N40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	8.01	0.34	8.35	30.00	1.00
CH46	5230	8.45	0.34	8.79	30.00	1.00

Test Mode: UNII-2A/TX A Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	9.31	0.06	9.37	24.00	0.25
CH60	5300	9.03	0.06	9.09	24.00	0.25
CH64	5320	9.38	0.06	9.44	24.00	0.25

Test Mode: UNII-2A/TX N20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	8.38	0.16	8.54	24.00	0.25
CH60	5300	8.11	0.16	8.27	24.00	0.25
CH64	5320	8.50	0.16	8.66	24.00	0.25

Test Mode: UNII-2A/TX N40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	8.45	0.34	8.79	24.00	0.25
CH62	5310	8.20	0.34	8.54	24.00	0.25

Test Mode: UNII-2C/TX A Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	9.43	0.06	9.49	24.00	0.25
CH116	5580	9.81	0.06	9.87	24.00	0.25
CH140	5700	11.62	0.06	11.68	24.00	0.25

Test Mode: UNII-2C/TX N20 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	8.42	0.16	8.58	24.00	0.25
CH116	5580	8.95	0.16	9.11	24.00	0.25
CH140	5700	10.90	0.16	11.06	24.00	0.25

Test Mode: UNII-2C/TX N40 Mode						

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	8.30	0.34	8.64	24.00	0.25
CH110	5550	8.59	0.34	8.93	24.00	0.25
CH134	5670	9.17	0.34	9.51	24.00	0.25

Test Mode: UNII-3/ TX A Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	12.11	0.06	12.17	30.00	1.00
CH157	5785	11.27	0.06	11.33	30.00	1.00
CH165	5825	10.56	0.06	10.62	30.00	1.00

Test Mode: UNII-3/TX N20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	10.51	0.16	10.67	30.00	1.00
CH157	5785	10.75	0.16	10.91	30.00	1.00
CH165	5825	9.11	0.16	9.27	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	9.00	0.34	9.34	30.00	1.00
CH159	5795	8.60	0.34	8.94	30.00	1.00

Test Mode: UNII-1/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	9.34	0.07	9.41	30.00	1.00
CH40	5200	10.65	0.07	10.72	30.00	1.00
CH48	5240	9.76	0.07	9.83	30.00	1.00

Test Mode: UNII-1/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	8.14	0.40	8.54	30.00	1.00
CH46	5230	8.47	0.40	8.87	30.00	1.00

Test Mode: UNII-1/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	8.50	0.54	9.04	30.00	1.00

Test Mode: UNII-2A/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH52	5260	10.15	0.07	10.22	24.00	0.25
CH60	5300	10.00	0.07	10.07	24.00	0.25
CH64	5320	9.73	0.07	9.80	24.00	0.25

Test Mode: UNII-2A/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH54	5270	8.38	0.40	8.78	24.00	0.25
CH62	5310	8.20	0.40	8.60	24.00	0.25

Test Mode: UNII-2A/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH58	5290	8.70	0.54	9.24	24.00	0.25

Test Mode: UNII-2C/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH100	5500	10.02	0.07	10.09	24.00	0.25
CH116	5580	10.01	0.07	10.08	24.00	0.25
CH140	5700	10.91	0.07	10.98	24.00	0.25

Test Mode: UNII-2C/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH102	5510	8.27	0.40	8.67	24.00	0.25
CH110	5550	8.55	0.40	8.95	24.00	0.25
CH134	5670	8.32	0.40	8.72	24.00	0.25

Test Mode: UNII-2C/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH106	5530	8.52	0.54	9.06	24.00	0.25
CH122	5610	8.72	0.54	9.26	24.00	0.25

Test Mode: UNII-3/TX AC20 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	10.02	0.07	10.09	30.00	1.00
CH157	5785	10.30	0.07	10.37	30.00	1.00
CH165	5825	10.57	0.07	10.64	30.00	1.00

Test Mode: UNII-3/TX AC40 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	9.12	0.40	9.52	30.00	1.00
CH159	5795	8.60	0.40	9.00	30.00	1.00

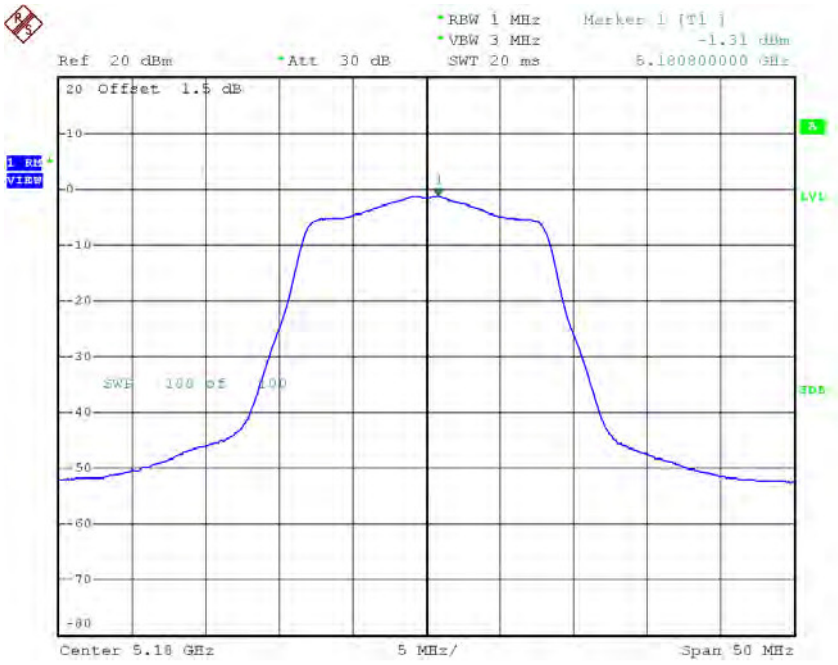
Test Mode: UNII-3/TX AC80 Mode						
Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	9.39	0.54	9.93	30.00	1.00

ATTACHMENT G - POWER SPECTRAL DENSITY

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

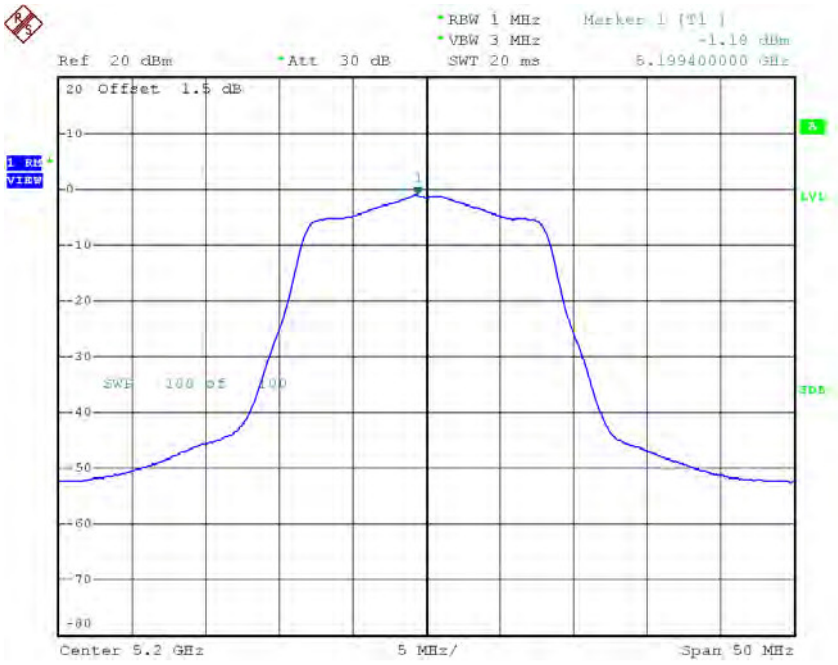
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.31	0.06	-1.25	17.00
CH40	5200	-1.18	0.06	-1.12	17.00
CH48	5240	-1.37	0.06	-1.31	17.00

CH36



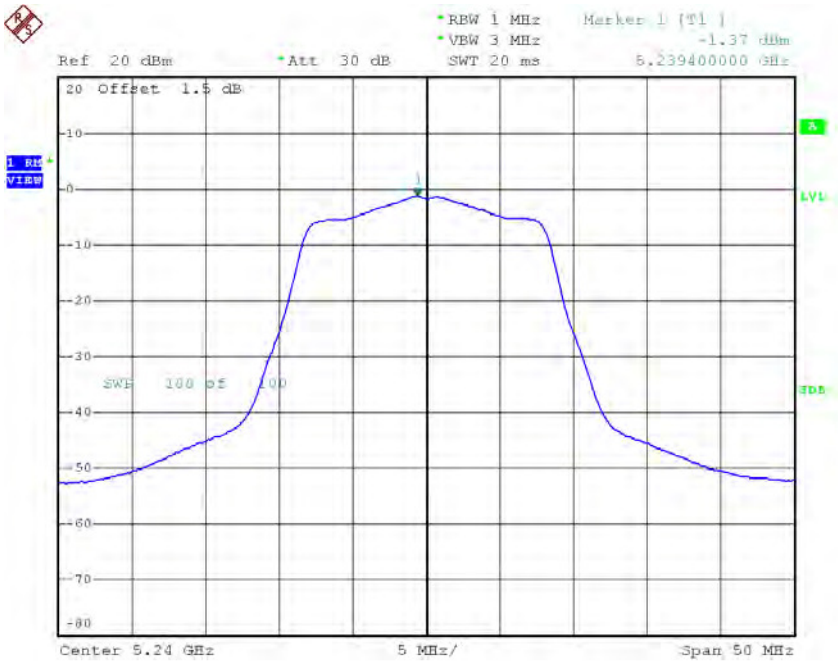
Date: 13.JUN.2016 10:47:01

CH40



Date: 13.JUN.2016 11:04:13

CH48



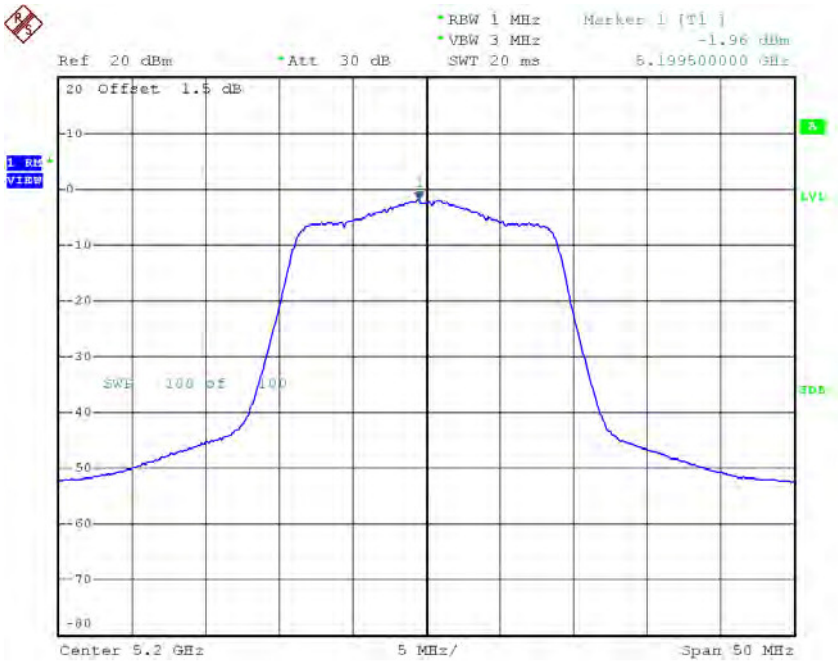
Date: 13.JUN.2016 11:05:41

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.83	0.16	-1.67	17.00
CH40	5200	-1.96	0.16	-1.80	17.00
CH48	5240	-2.10	0.16	-1.94	17.00

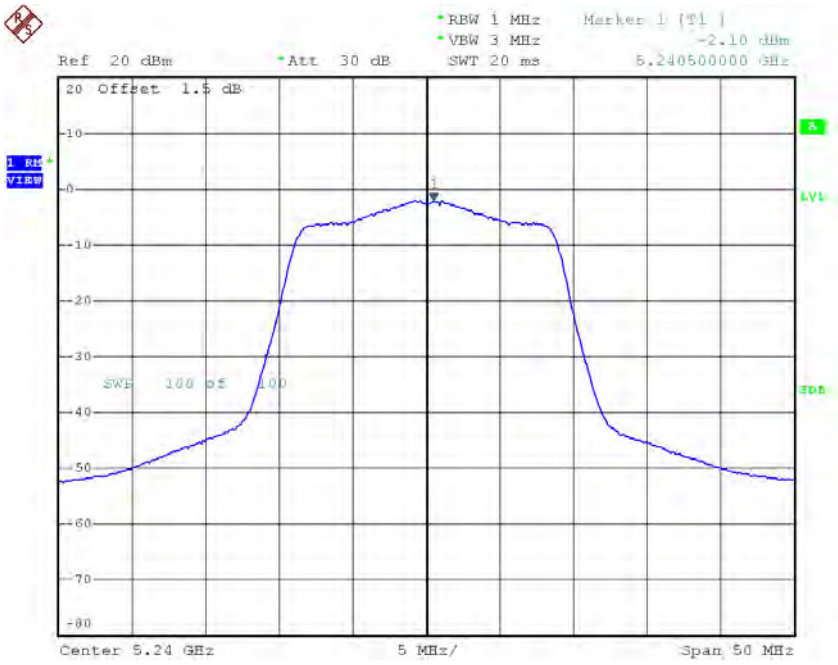
CH36

CH40



Date: 13.JUN.2016 11:41:34

CH48

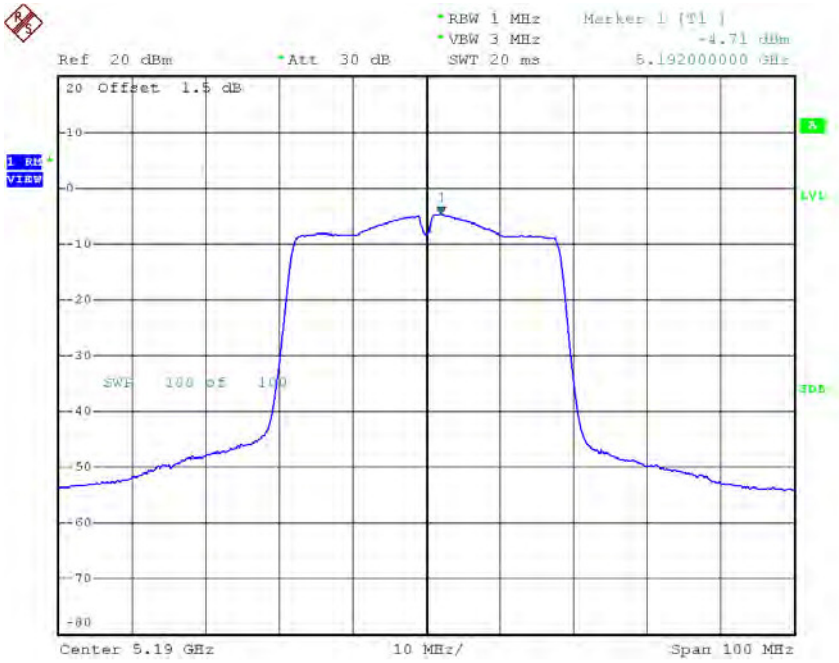


Date: 13.JUN.2016 11:42:53

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

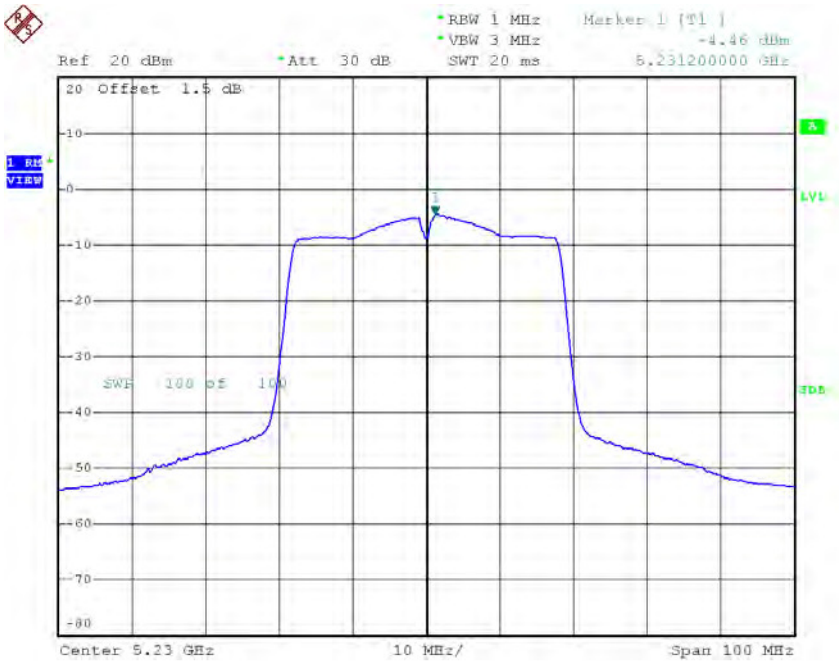
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.71	0.34	-4.37	17.00
CH46	5230	-4.46	0.34	-4.12	17.00

CH38



Date: 13.JUN.2016 12:15:09

CH46

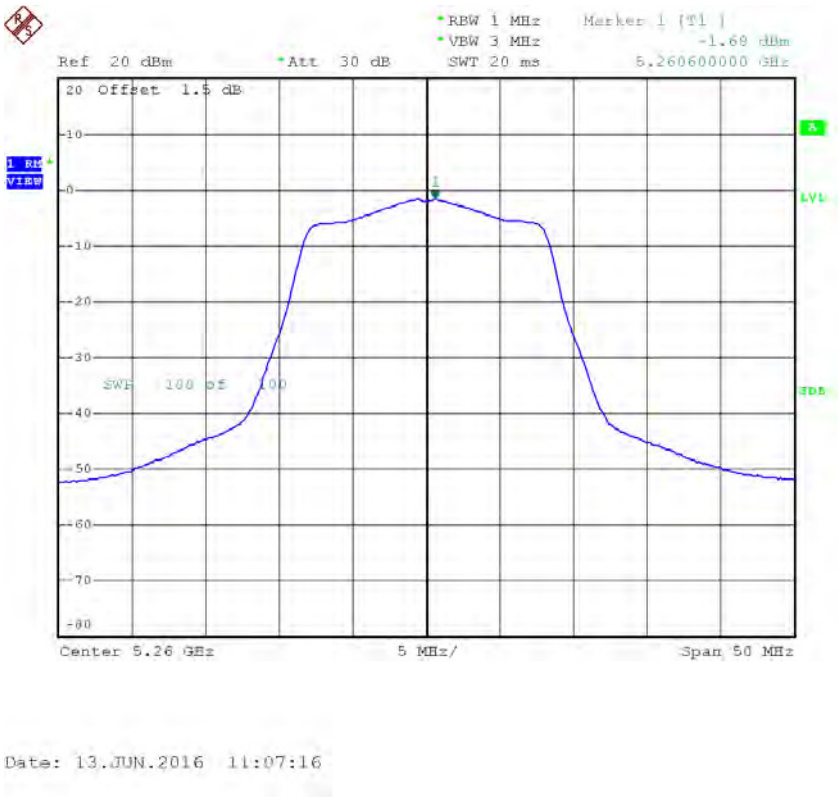


Date: 13.JUN.2016 12:17:04

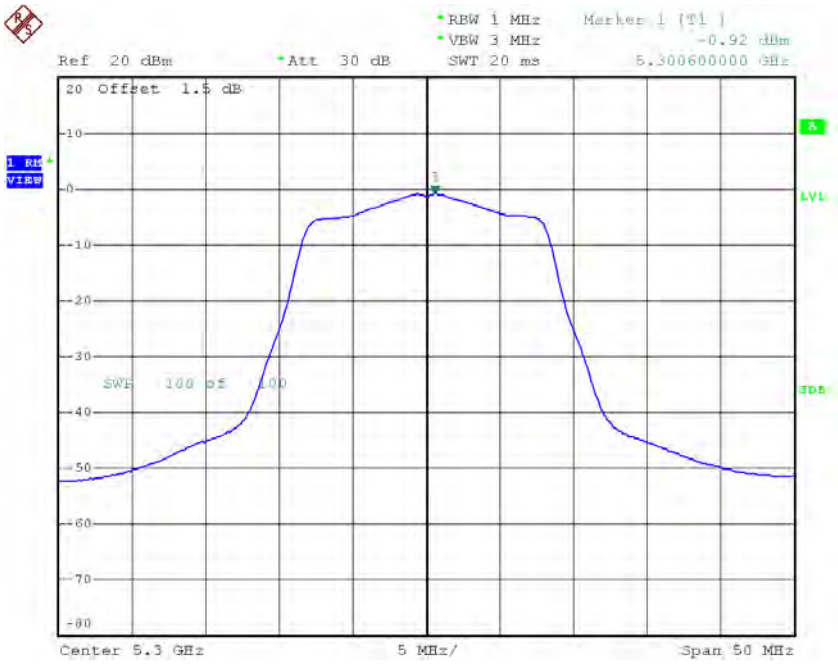
Test Mode: UNII-2A/ TX A Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-1.68	0.06	-1.62	11.00
CH60	5300	-0.92	0.06	-0.86	11.00
CH64	5320	-0.57	0.06	-0.51	11.00

CH52

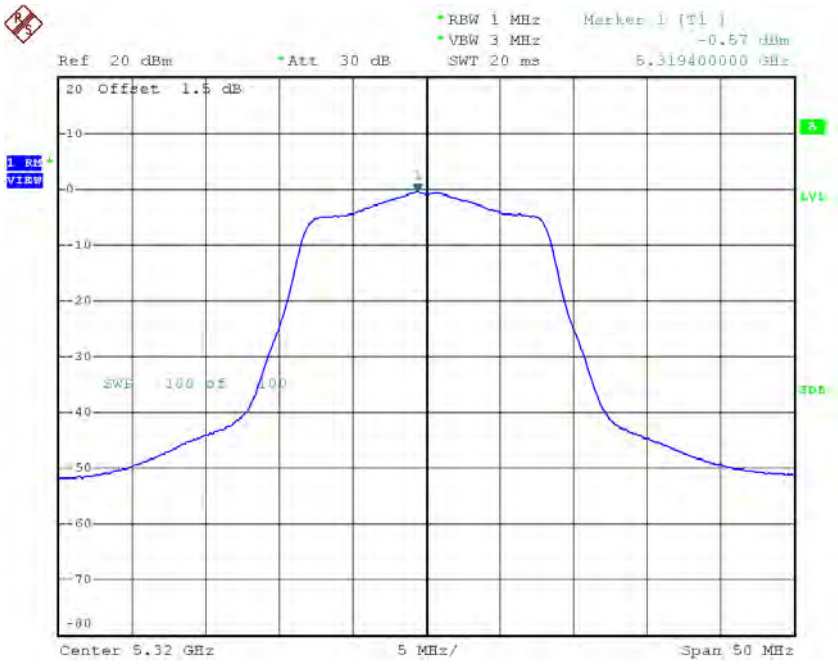


CH60



Date: 13.JUN.2016 11:19:09

CH64



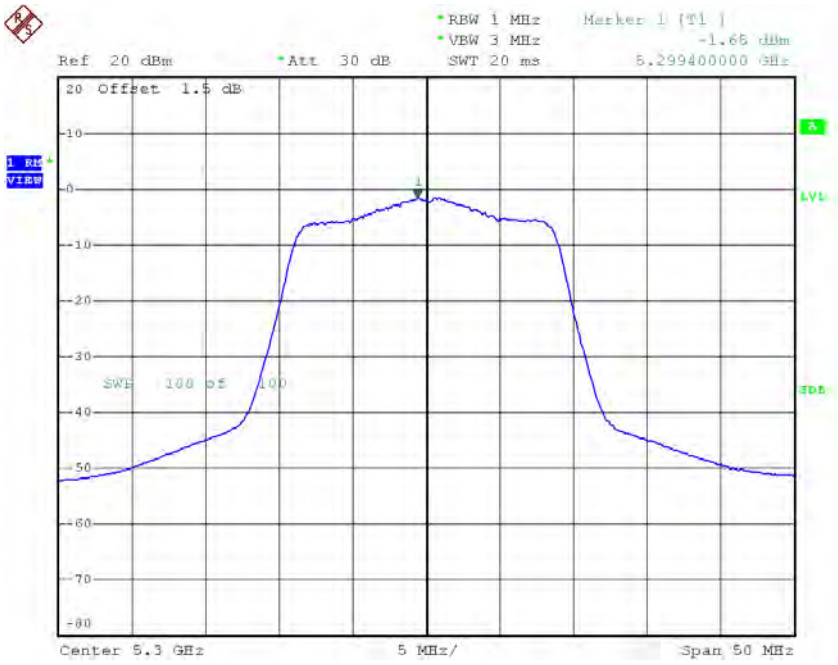
Date: 13.JUN.2016 11:20:31

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-2.25	0.16	-2.09	11.00
CH60	5300	-1.65	0.16	-1.49	11.00
CH64	5320	-1.47	0.16	-1.31	11.00

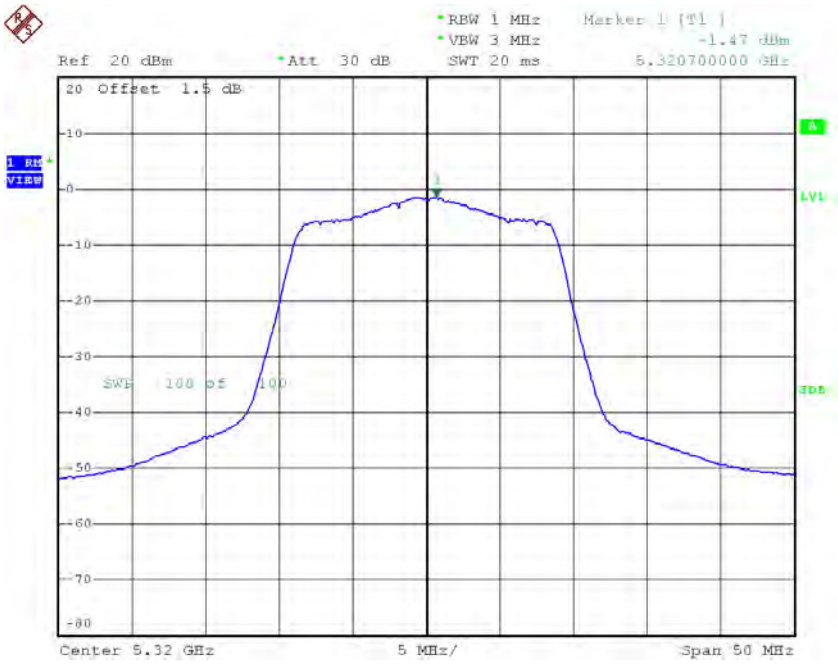
CH52

CH60



Date: 13.JUN.2016 11:45:08

CH64

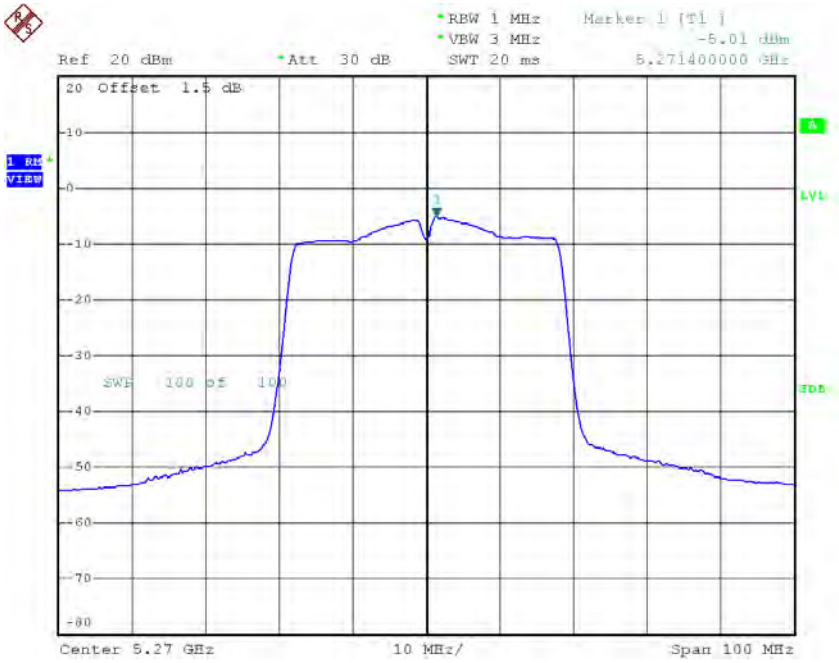


Date: 13.JUN.2016 11:46:16

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

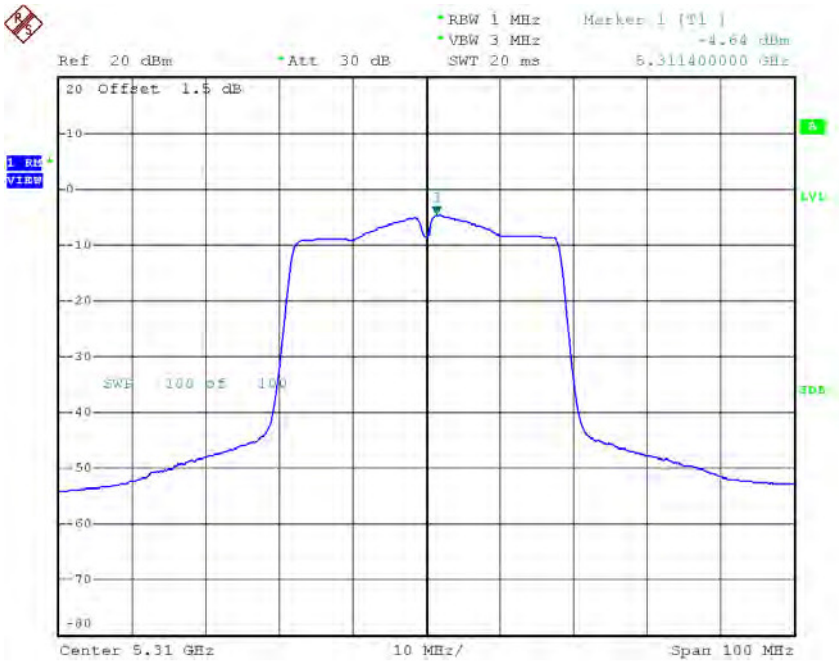
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-5.01	0.34	-4.67	11.00
CH62	5310	-4.64	0.34	-4.30	11.00

CH54



Date: 13.JUN.2016 12:18:17

CH62



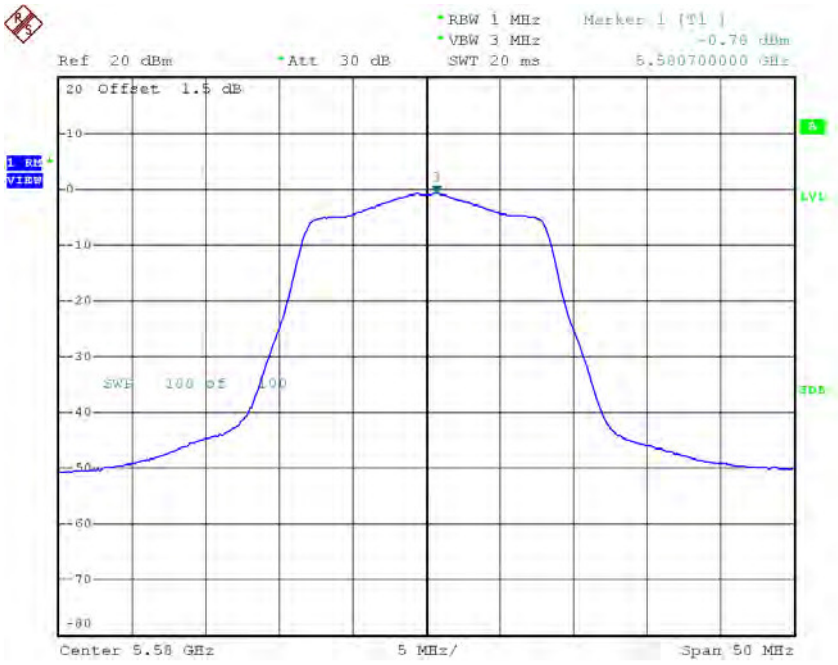
Date: 13.JUN.2016 12:19:35

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-0.66	0.06	-0.60	11.00
CH116	5580	-0.78	0.06	-0.72	11.00
CH140	5700	3.01	0.06	3.07	11.00

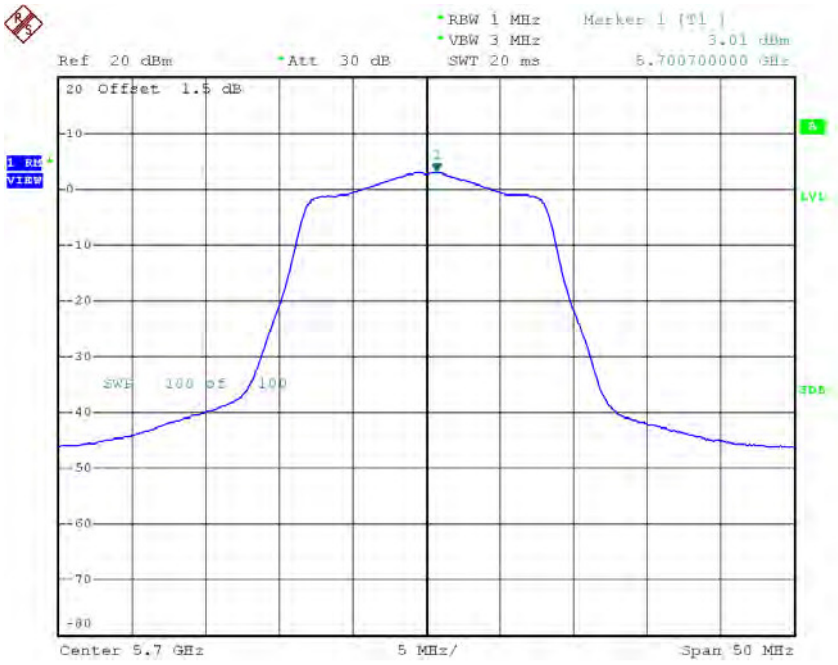
CH100

CH116



Date: 13.JUN.2016 11:26:09

CH140



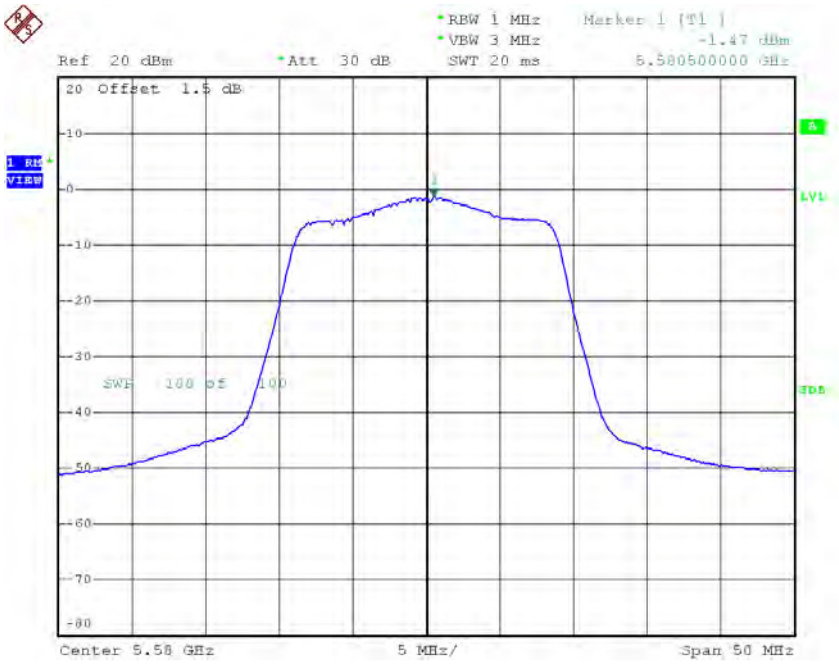
Date: 13.JUN.2016 11:27:12

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.46	0.16	-1.30	11.00
CH116	5580	-1.47	0.16	-1.31	11.00
CH140	5700	2.16	0.16	2.32	11.00

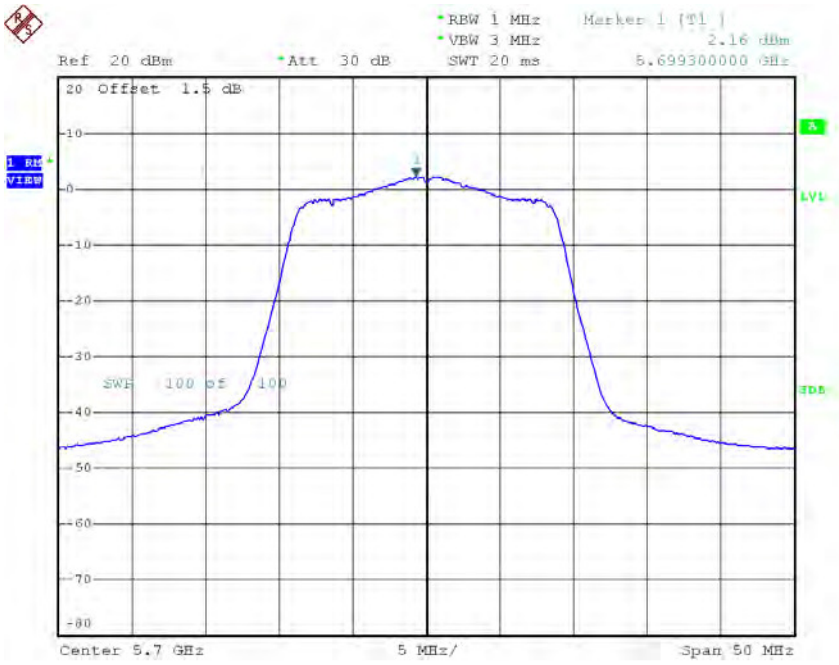
CH100

CH116



Date: 13.JUN.2016 11:49:09

CH140



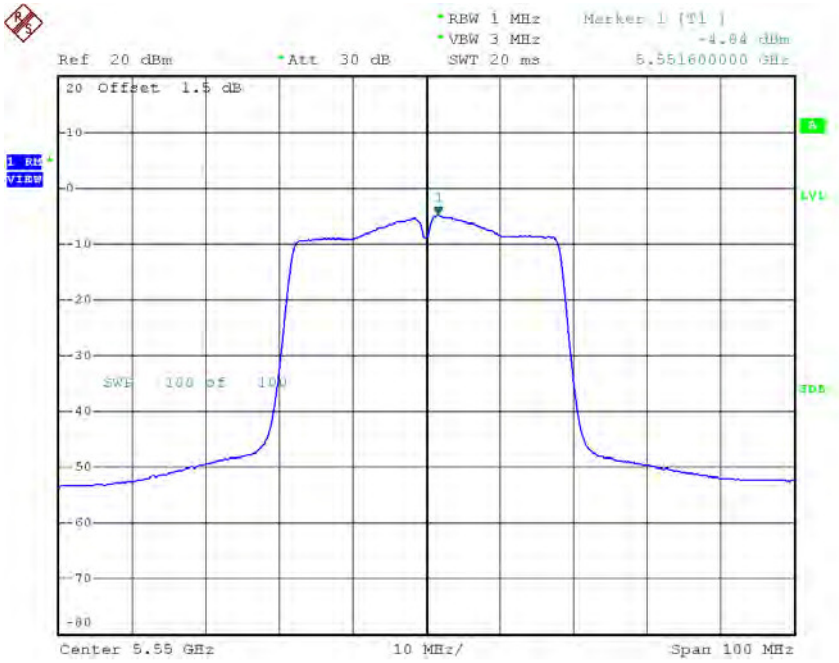
Date: 13.JUN.2016 11:50:21

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.82	0.34	-4.48	11.00
CH110	5550	-4.84	0.34	-4.50	11.00
CH134	5670	-3.04	0.34	-2.70	11.00

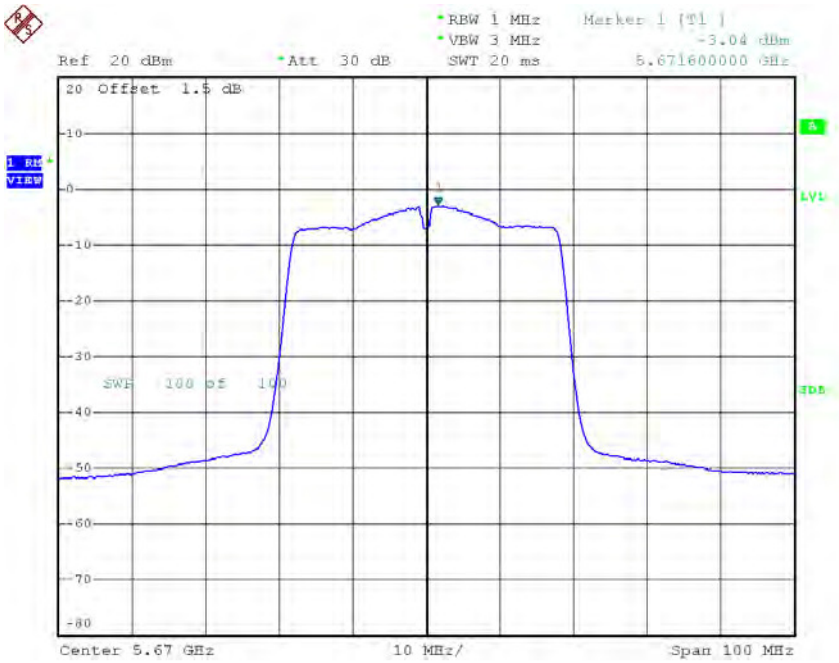
CH102

CH110



Date: 13.JUN.2016 12:22:20

CH134



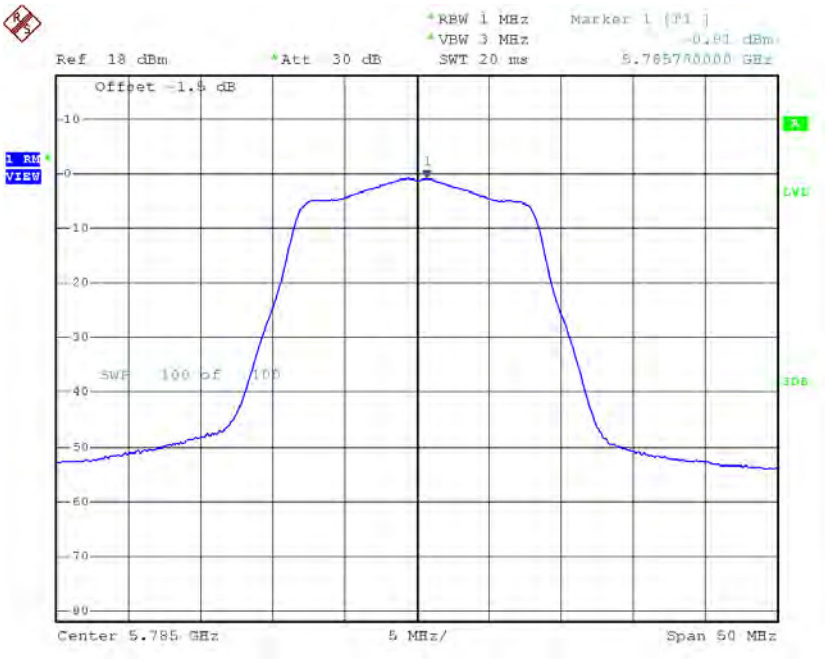
Date: 13.JUN.2016 12:23:37

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	0.55	0.06	0.61	30.00
CH157	5785	-0.81	0.06	-0.75	30.00
CH165	5825	-2.15	0.06	-2.09	30.00

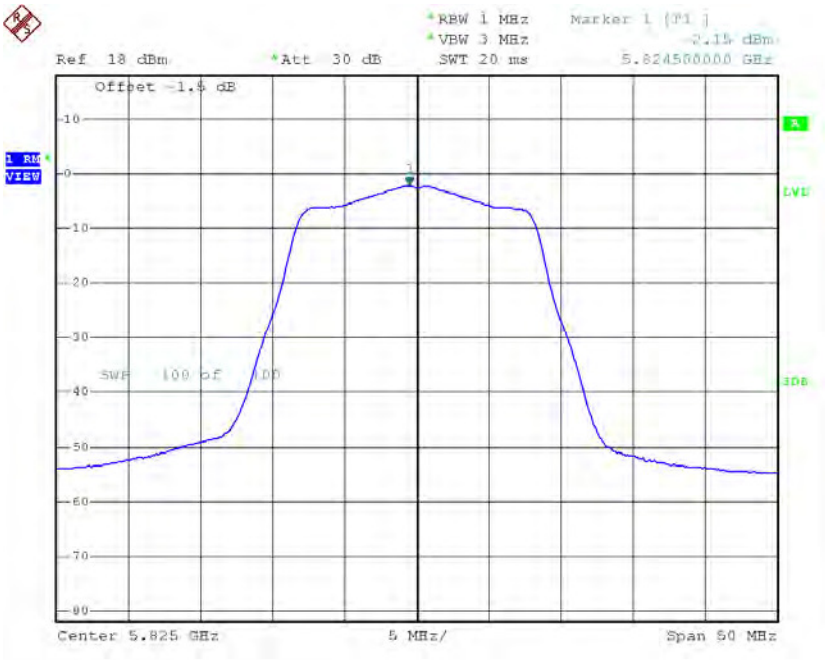
TX CH149

TX CH157



Date: 13.JUN.2016 11:34:33

TX CH165



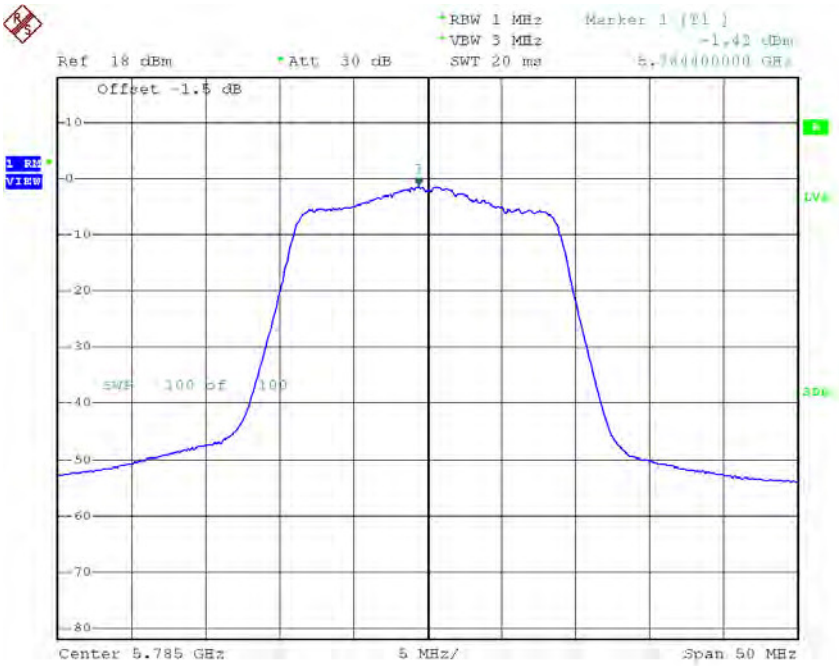
Date: 13.JUN.2016 11:35:40

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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-1.32	0.16	-1.16	30.00
CH157	5785	-1.42	0.16	-1.26	30.00
CH165	5825	-3.94	0.16	-3.78	30.00

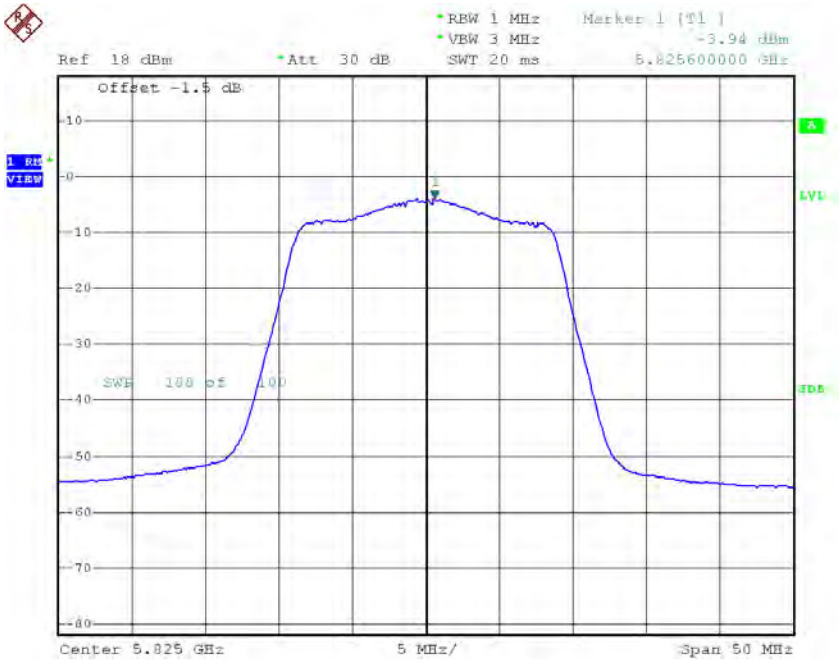
TX CH149

TX CH157



Date: 13.JUN.2016 11:53:05

TX CH165

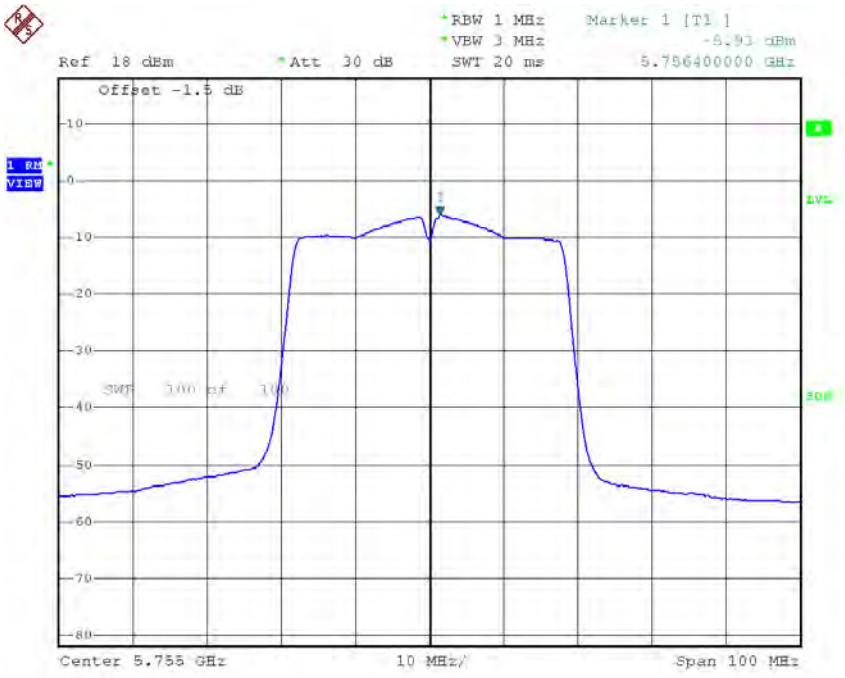


Date: 13.JUN.2016 11:54:12

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

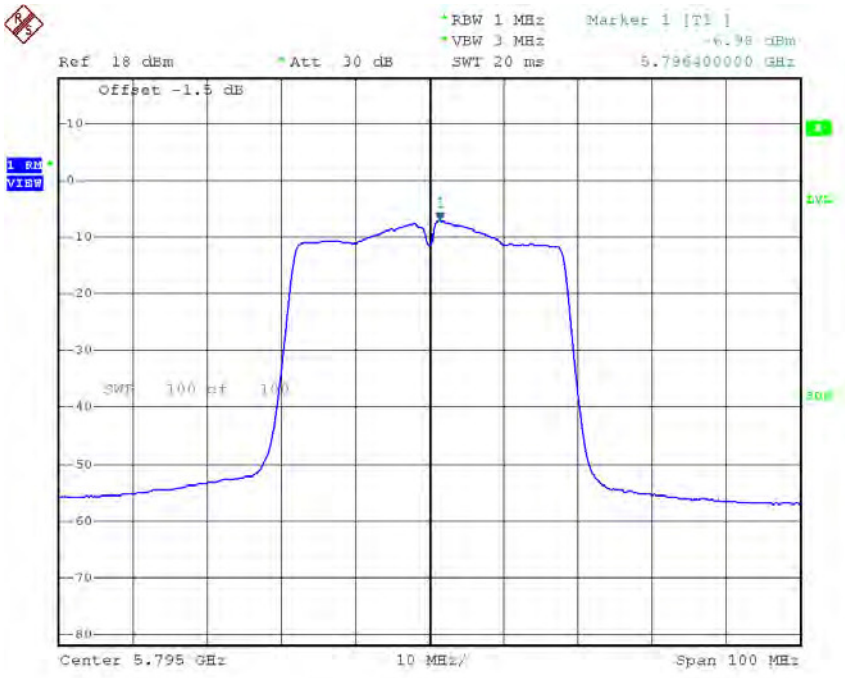
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-5.93	0.34	-5.59	30.00
CH159	5795	-6.98	0.34	-6.64	30.00

TX CH151



Date: 13.JUN.2016 12:24:59

TX CH159



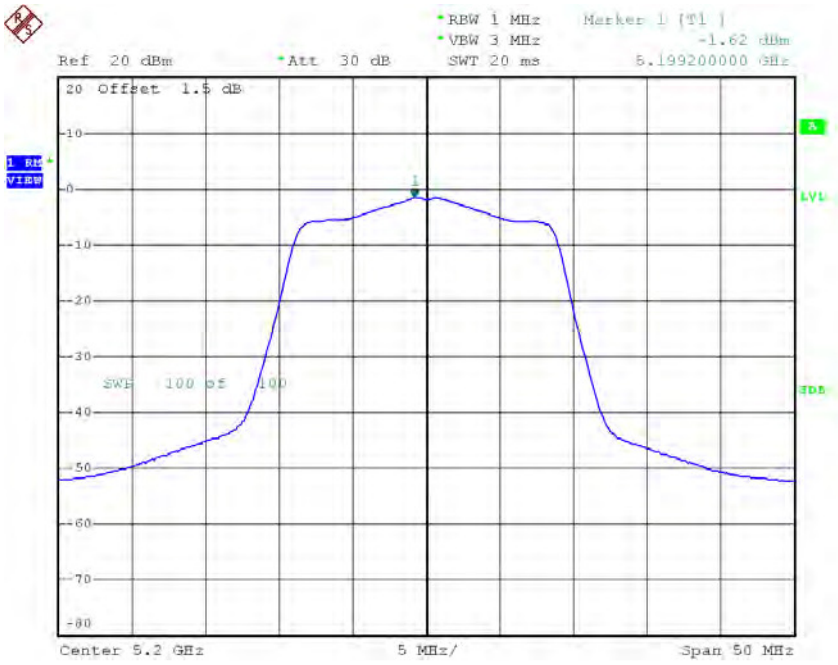
Date: 13.JUN.2016 12:26:28

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	-1.83	0.07	-1.76	17.00
CH40	5200	-1.62	0.07	-1.55	17.00
CH48	5240	-1.80	0.07	-1.73	17.00

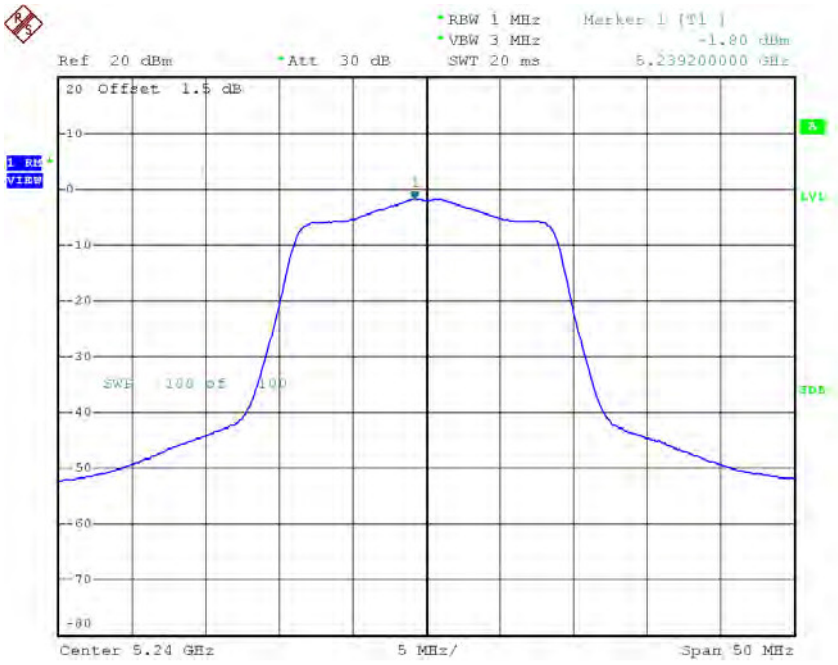
CH36

CH40



Date: 13.JUN.2016 11:57:39

CH48

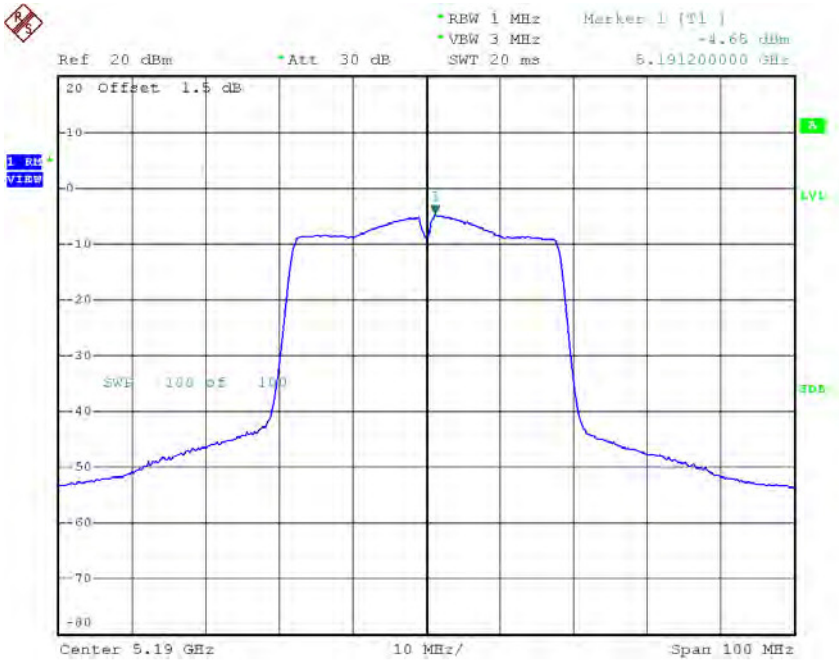


Date: 13.JUN.2016 11:59:03

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

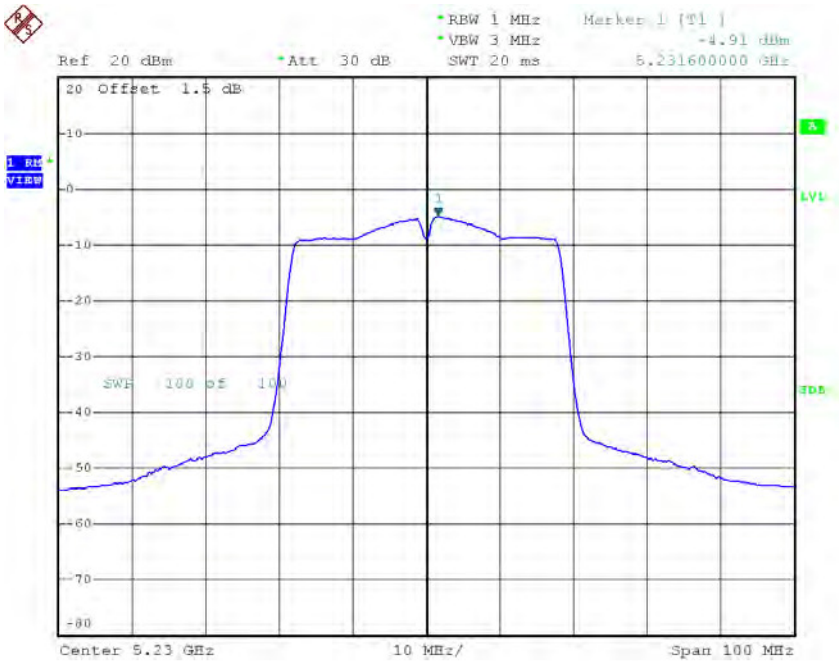
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	-4.65	0.40	-4.25	17.00
CH46	5230	-4.91	0.40	-4.51	17.00

CH38



Date: 13.JUN.2016 14:10:32

CH46



Date: 13.JUN.2016 14:12:20

Test Mode: UNII-1/TX AC80 Mode_CH42

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-6.67	0.54	-6.13	17.00

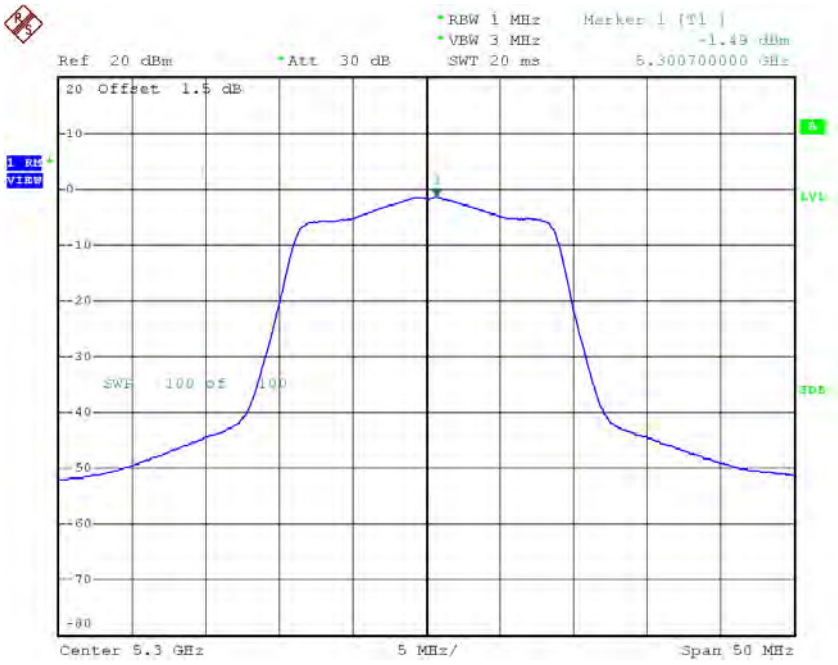
CH42

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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH52	5260	-2.15	0.07	-2.08	11.00
CH60	5300	-1.49	0.07	-1.42	11.00
CH64	5320	-1.43	0.07	-1.36	11.00

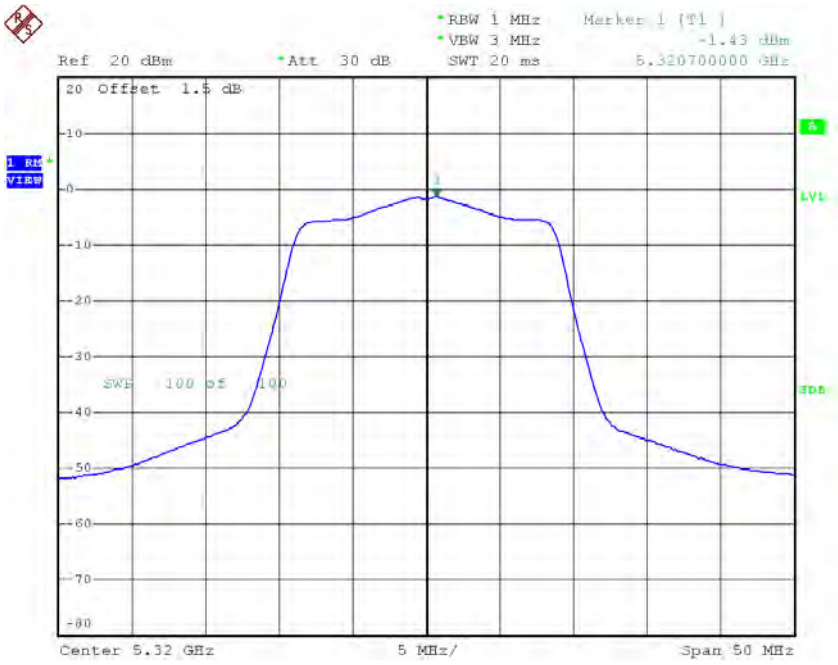
CH52

CH60



Date: 13.JUN.2016 12:02:39

CH64

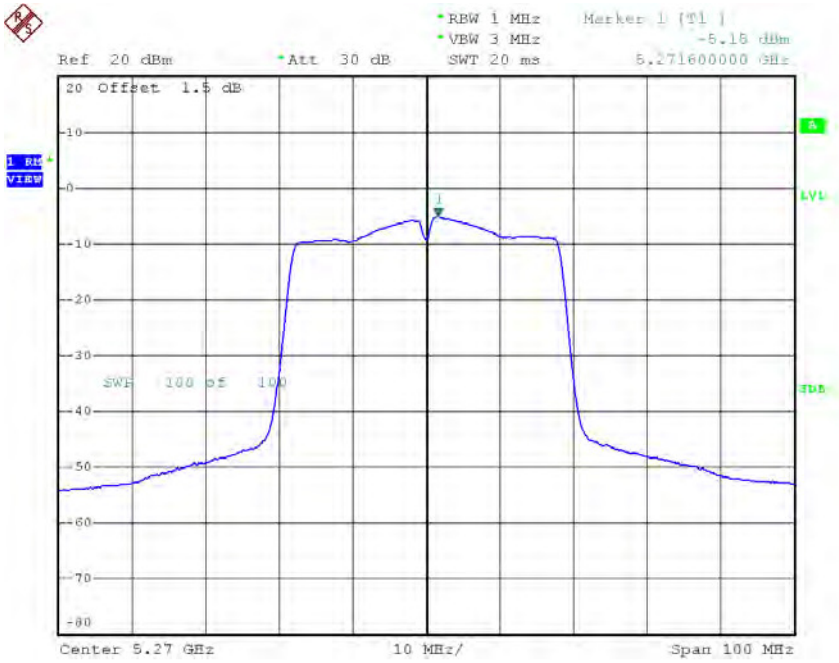


Date: 13.JUN.2016 12:03:46

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

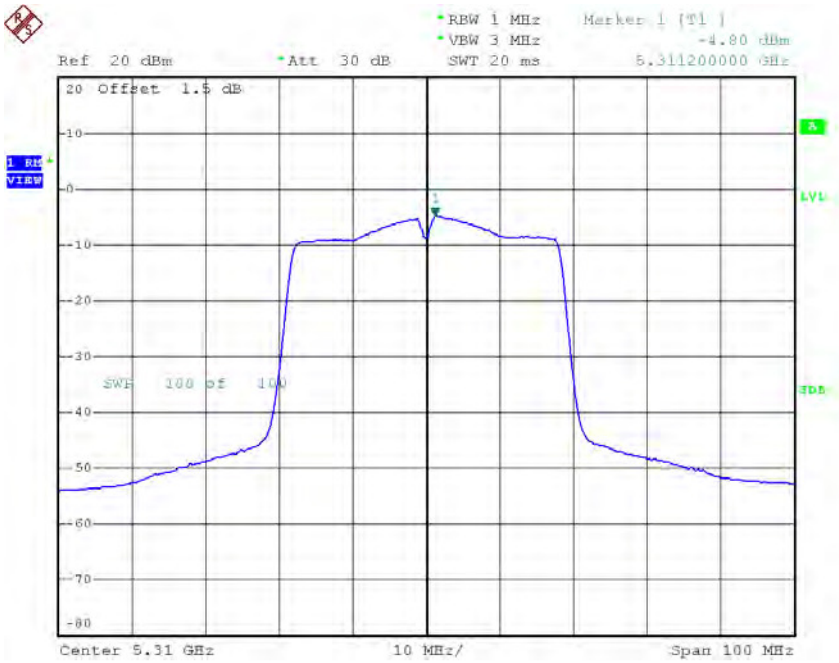
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH54	5270	-5.15	0.40	-4.75	11.00
CH62	5310	-4.80	0.40	-4.40	11.00

CH54



Date: 13.JUN.2016 14:13:44

CH62



Date: 13.JUN.2016 14:15:01

Test Mode: UNII-2A/TX AC80 Mode_CH58

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH58	5290	-6.96	0.54	-6.42	11.00

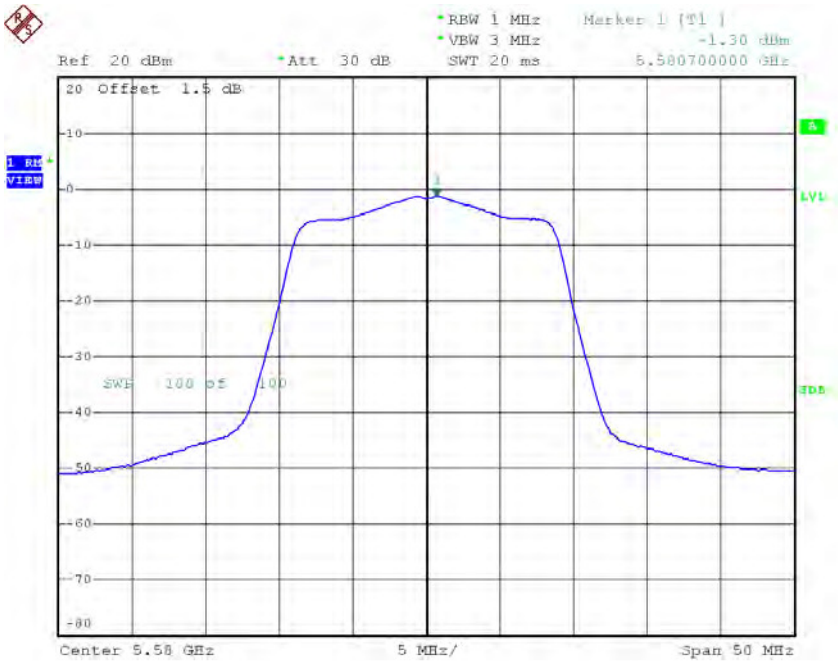
CH58

Test Mode: UNII-2C/TX AC20 Mode_CH100/CH116/CH140

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH100	5500	-1.32	0.07	-1.25	11.00
CH116	5580	-1.30	0.07	-1.23	11.00
CH140	5700	2.30	0.07	2.37	11.00

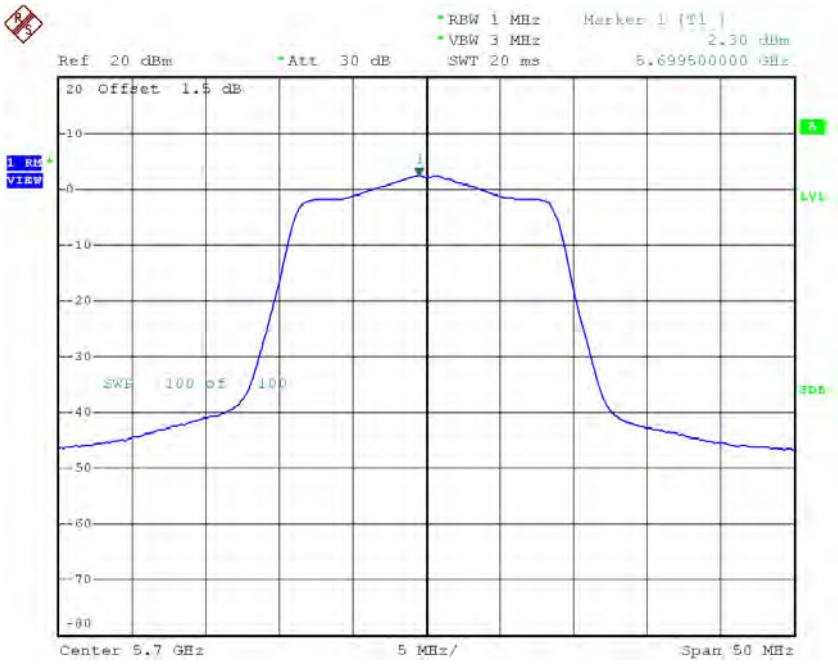
CH100

CH116



Date: 13.JUN.2016 12:06:52

CH140



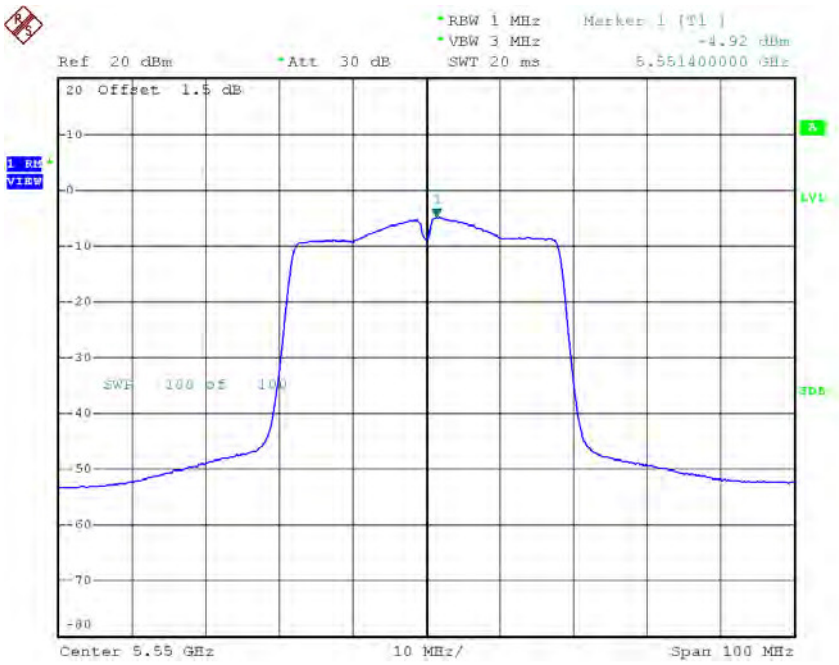
Date: 13.JUN.2016 12:08:00

Test Mode: UNII-2C/TX AC40 Mode_CH102/CH110/CH134

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH102	5510	-4.67	0.40	-4.27	11.00
CH110	5550	-4.92	0.40	-4.52	11.00
CH134	5670	-4.00	0.40	-3.60	11.00

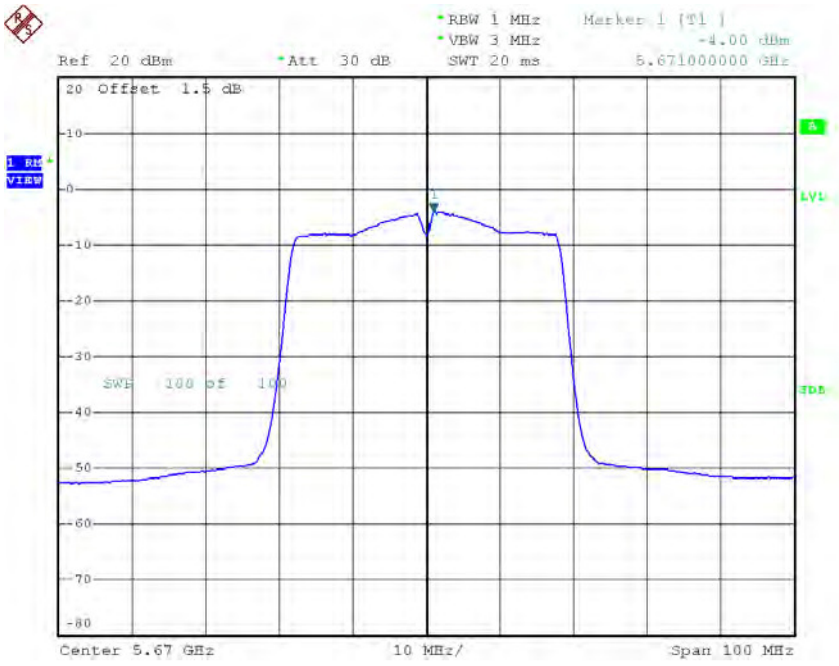
CH102

CH110



Date: 13.JUN.2016 14:17:37

CH134

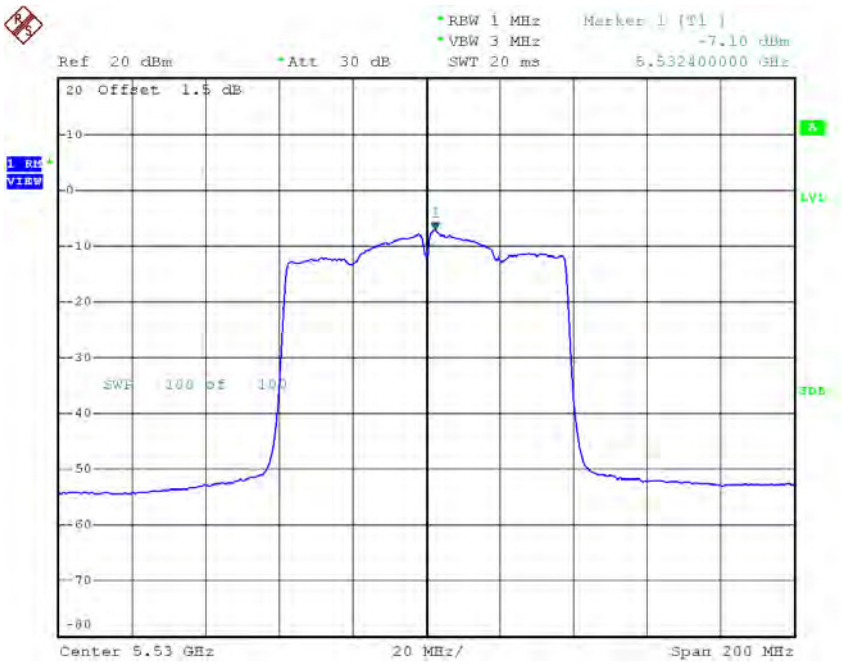


Date: 13.JUN.2016 14:19:12

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

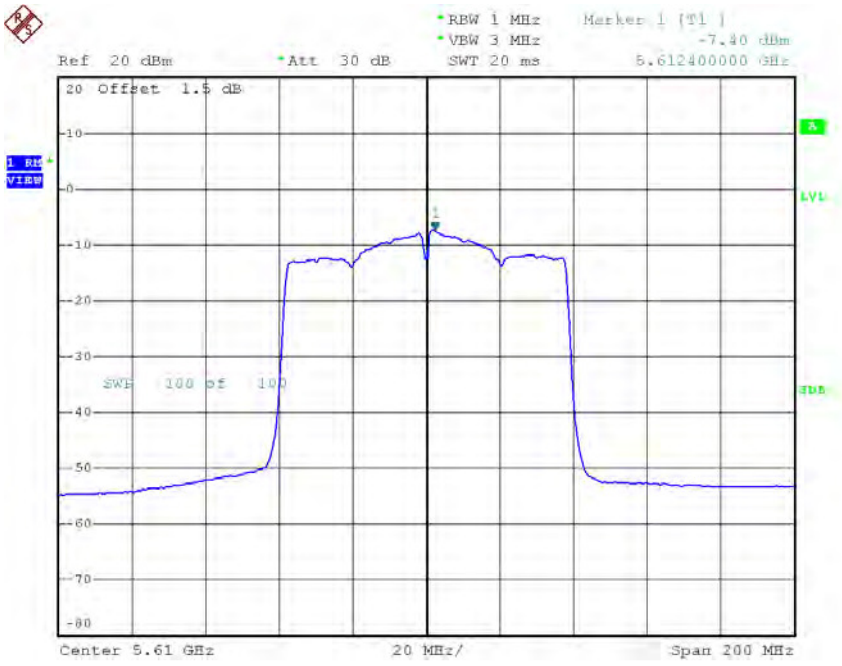
Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH106	5530	-7.10	0.54	-6.56	11.00
CH122	5610	-7.40	0.54	-6.86	11.00

CH106



Date: 13.JUN.2016 14:28:28

CH122

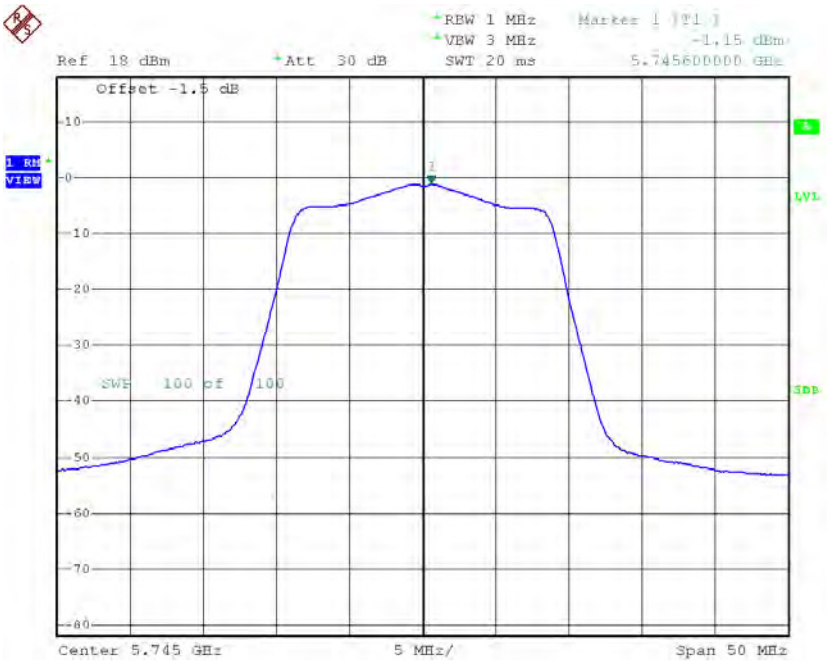


Date: 13.JUN.2016 14:29:53

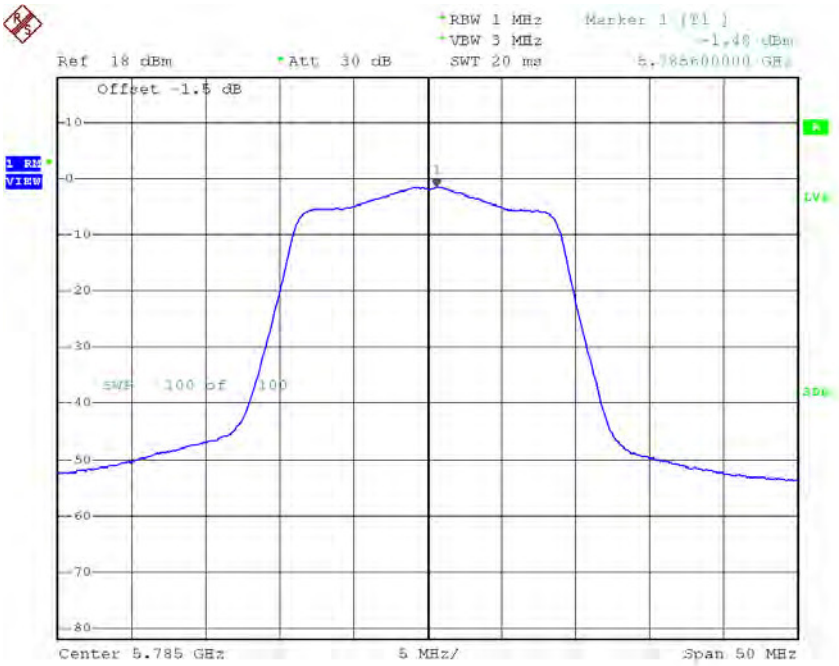
Test Mode: UNII-3/ TX AC20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	-1.15	0.07	-1.08	30.00
CH157	5785	-1.48	0.07	-1.41	30.00
CH165	5825	-3.92	0.07	-3.85	30.00

TX CH149

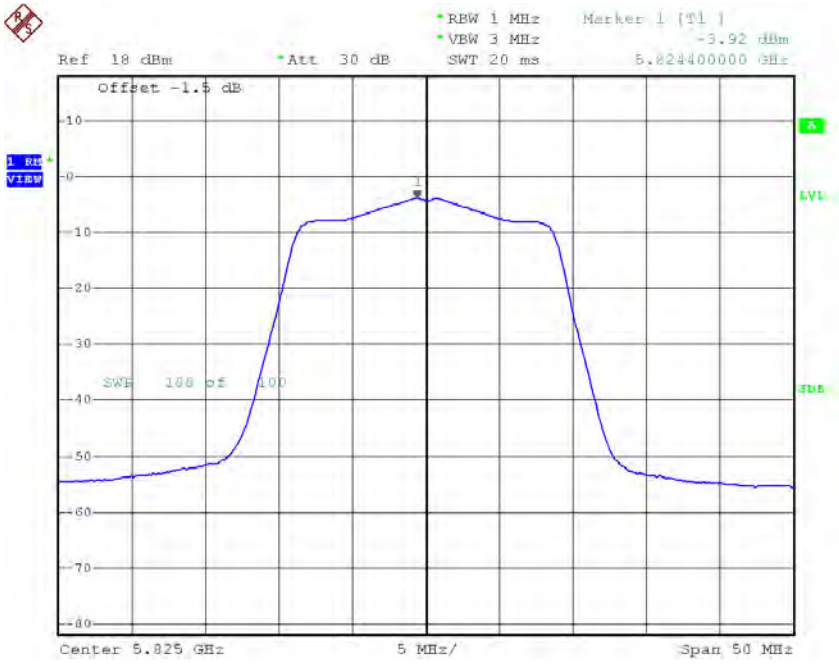


TX CH157



Date: 13.JUN.2016 12:10:25

TX CH165

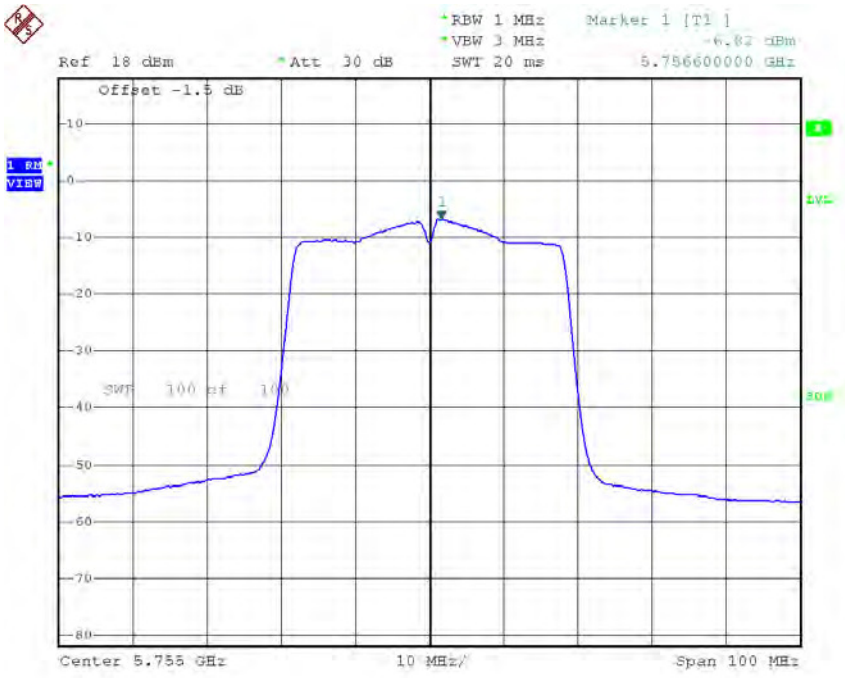


Date: 13.JUN.2016 12:11:37

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

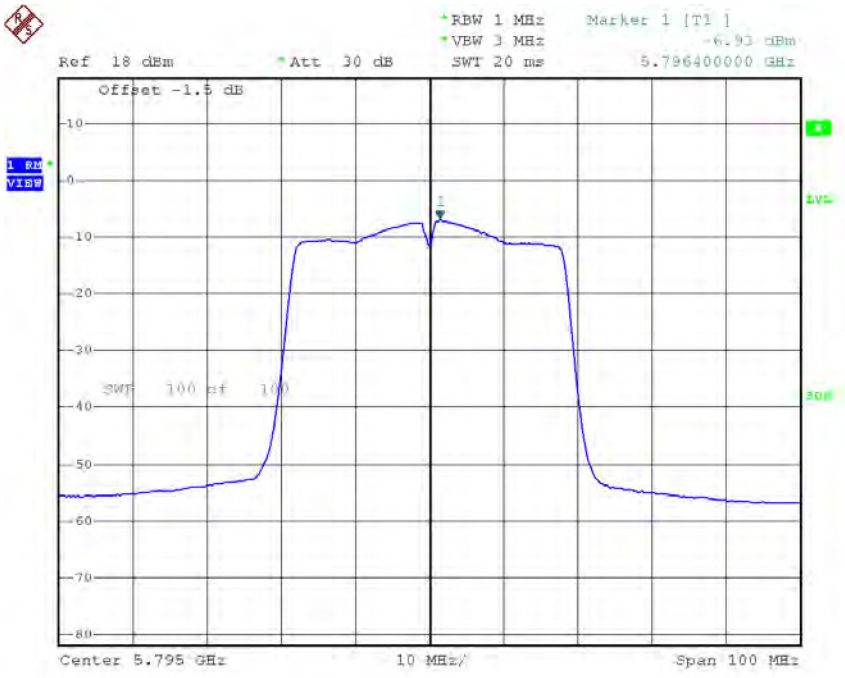
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	-6.82	0.40	-6.42	30.00
CH159	5795	-6.93	0.40	-6.53	30.00

TX CH151



Date: 13.JUN.2016 14:20:31

TX CH159

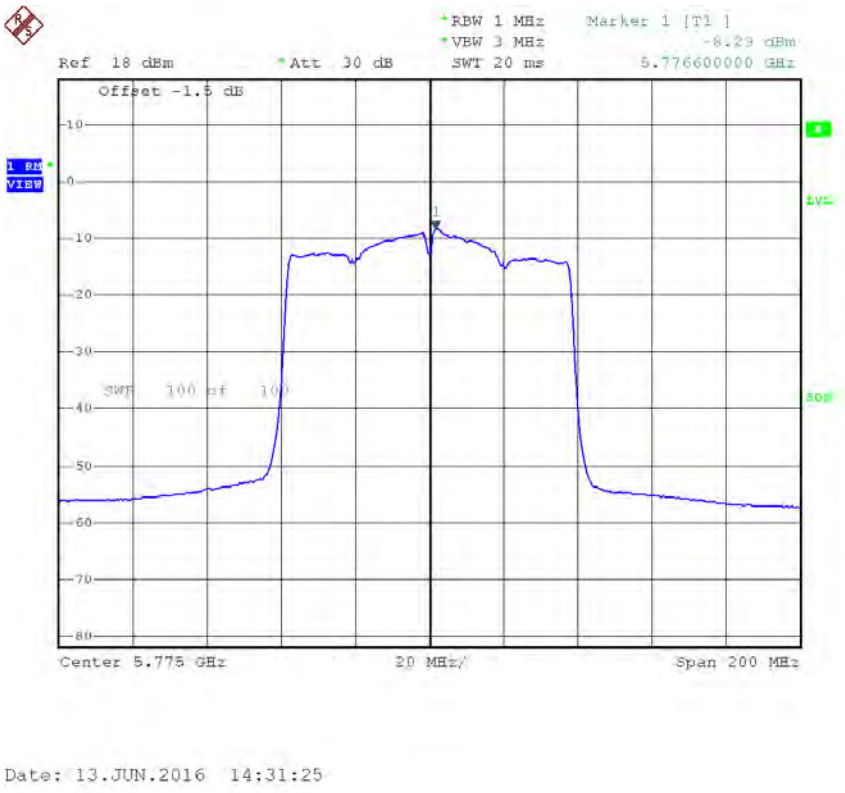


Date: 13.JUN.2016 14:21:56

Test Mode: UNII-3/ TX AC80 Mode_CH155

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	-8.29	0.54	-7.75	30.00

TX CH155



ATTACHMENT I - FREQUENCY STABILITY

Test Mode:	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5180.0151
120	5180.0400
108	5180.0200
Max. Deviation (MHz)	0.0200
Max. Deviation (ppm)	3.8610

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5180.0000
-5	5180.0200
5	5180.0150
15	5180.0200
25	5180.0200
35	5180.0200
45	5180.0350
50	5179.9999
Max. Deviation (MHz)	0.0350
Max. Deviation (ppm)	6.7568

Test Mode:	UNII-2A

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
132	5260.0350
120	5260.0301
108	5260.0550
Max. Deviation (MHz)	0.0550
Max. Deviation (ppm)	10.4563

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5260.0000
-5	5260.0351
5	5260.0200
15	5260.0200
25	5260.0400
35	5260.0350
45	5260.0150
50	5260.0199
Max. Deviation (MHz)	0.0400
Max. Deviation (ppm)	7.6046

Test Mode:	UNII-2C

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
132	5500.0199
120	5500.0350
108	5500.0351
Max. Deviation (MHz)	0.0351
Max. Deviation (ppm)	6.3818

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5500.0000
-5	5500.0000
5	5500.0200
15	5500.0199
25	5500.0150
35	5500.0199
45	5500.0199
50	5500.0351
Max. Deviation (MHz)	0.0351
Max. Deviation (ppm)	6.3818

Test Mode:	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0200
120	5745.0200
108	5745.0200
Max. Deviation (MHz)	0.0200
Max. Deviation (ppm)	3.4813

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5745.0000
-5	5745.0200
5	5745.0351
15	5745.0200
25	5745.0200
35	5745.0150
45	5745.0350
50	5745.0350
Max. Deviation (MHz)	0.0351
Max. Deviation (ppm)	6.1097