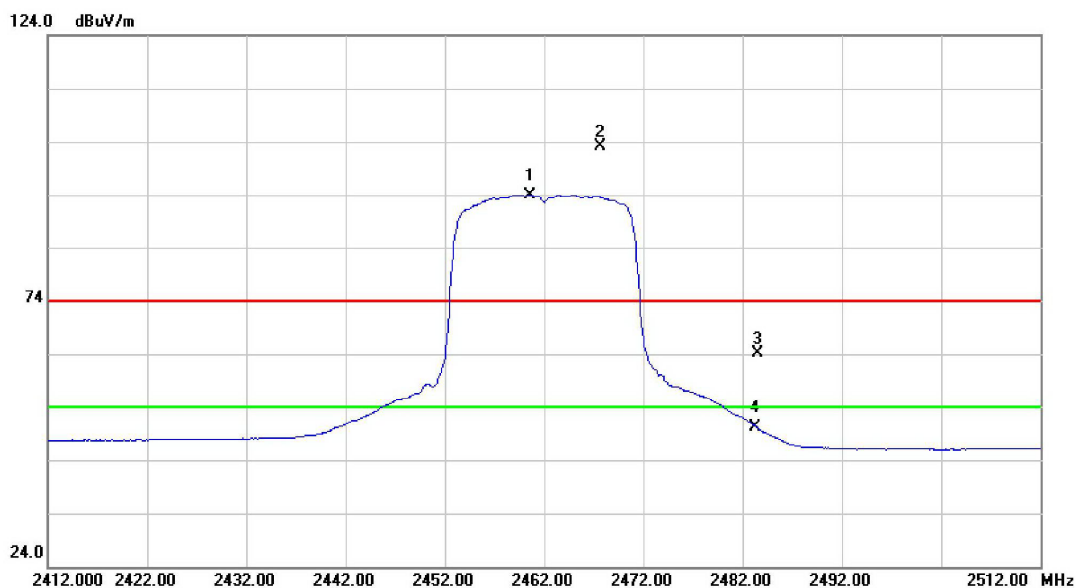


Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

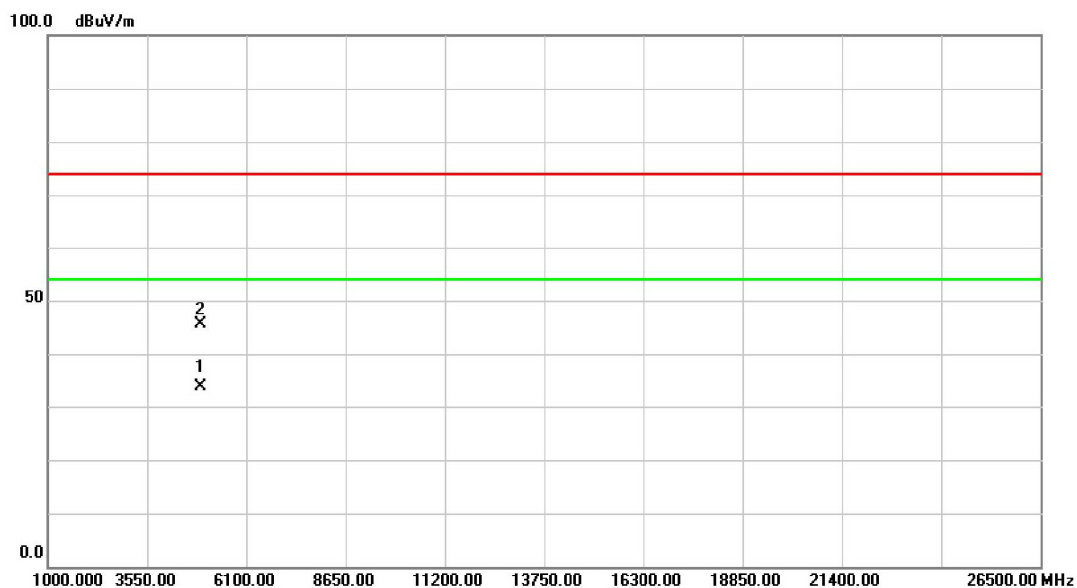
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2460.600	60.33	33.56	93.89	54.00	39.89	AVG	Fundamental frequency, no limit
2	X	2467.600	69.48	33.57	103.05	74.00	29.05	peak	Fundamental frequency, no limit
3		2483.500	30.58	33.62	64.20	74.00	-9.80	peak	
4		2483.500	16.39	33.62	50.01	54.00	-3.99	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

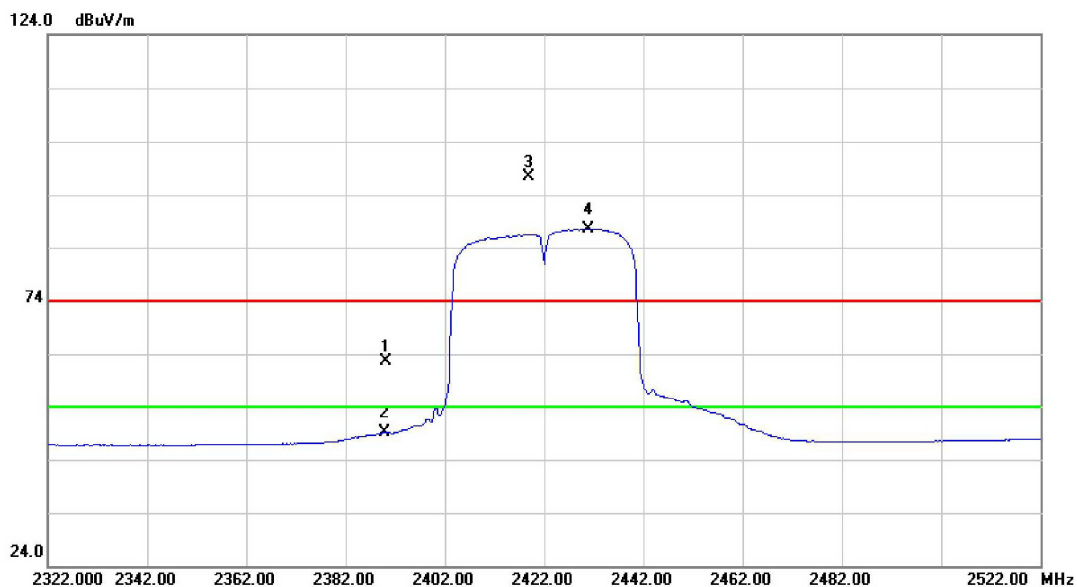
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	4924.050	27.21	6.66	33.87	54.00	-20.13	AVG	
2		4926.500	38.85	6.66	45.51	74.00	-28.49	peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

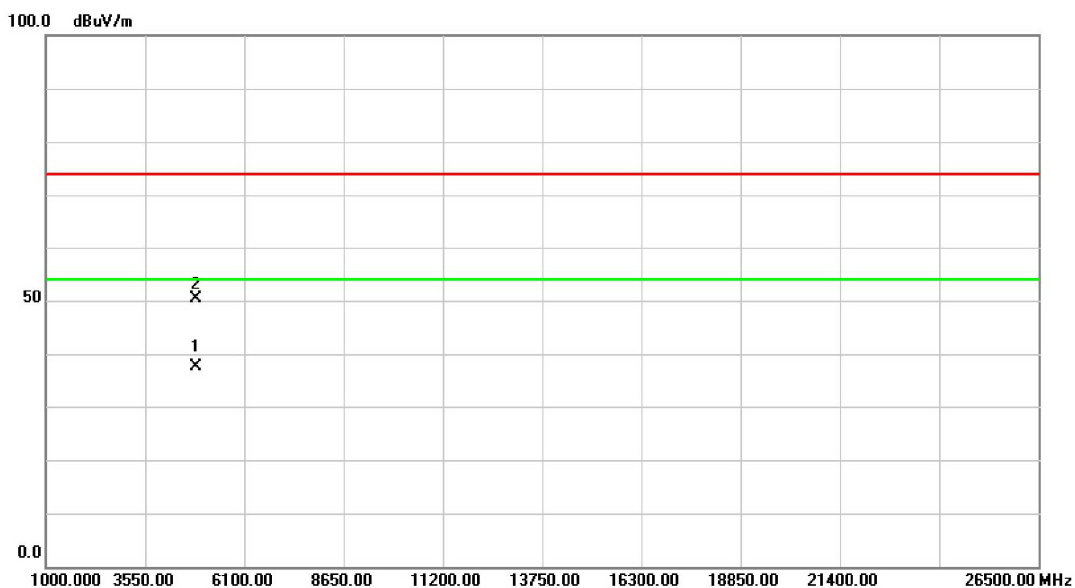
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	29.21	33.38	62.59	74.00	-11.41	peak	
2		2390.000	15.77	33.38	49.15	54.00	-4.85	AVG	
3	X	2419.000	63.99	33.46	97.45	74.00	23.45	peak	Fundamental frequency, no limit
4	*	2430.800	53.96	33.48	87.44	54.00	33.44	AVG	Fundamental frequency, no limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

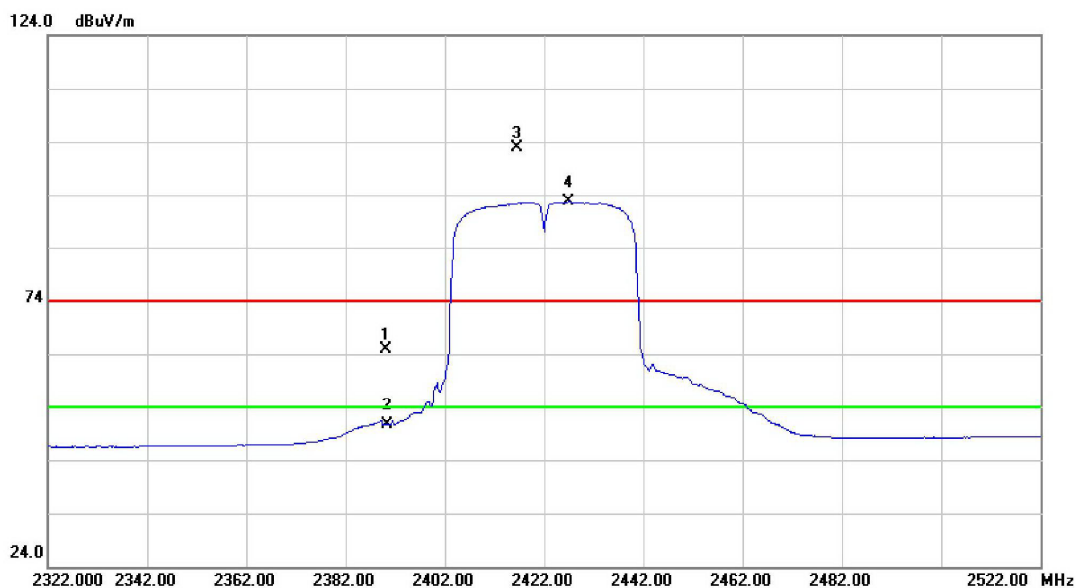
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	4842.300	31.21	6.48	37.69	54.00	-16.31	AVG	
2		4842.400	43.86	6.48	50.34	74.00	-23.66	peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

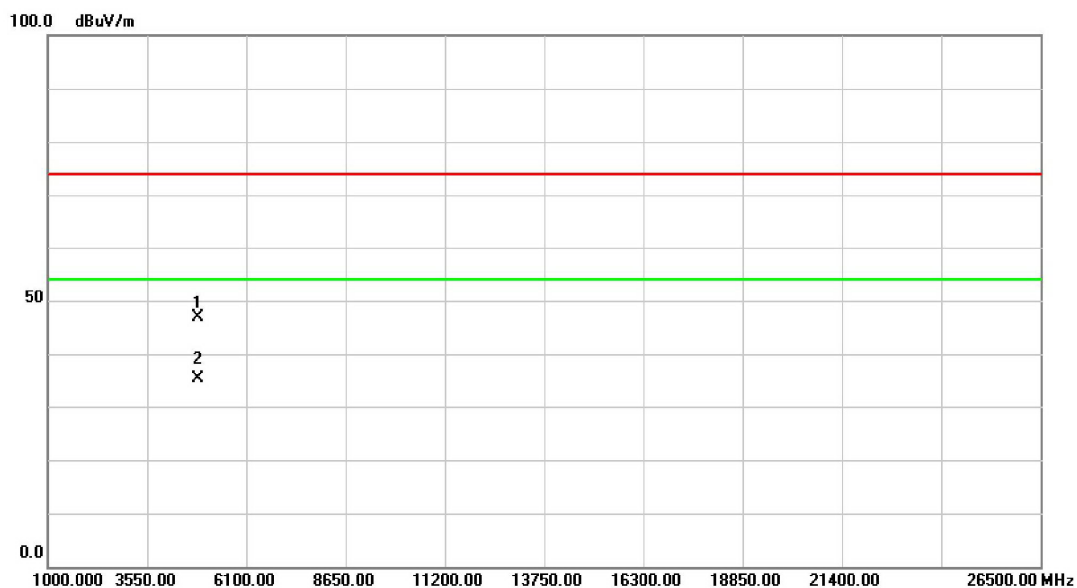
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		2390.000	31.50	33.38	64.88	74.00	-9.12	peak	
2		2390.000	17.31	33.38	50.69	54.00	-3.31	AVG	
3	X	2416.400	69.50	33.45	102.95	74.00	28.95	peak	Fundamental frequency, no limit
4	*	2427.000	59.07	33.47	92.54	54.00	38.54	AVG	Fundamental frequency, no limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

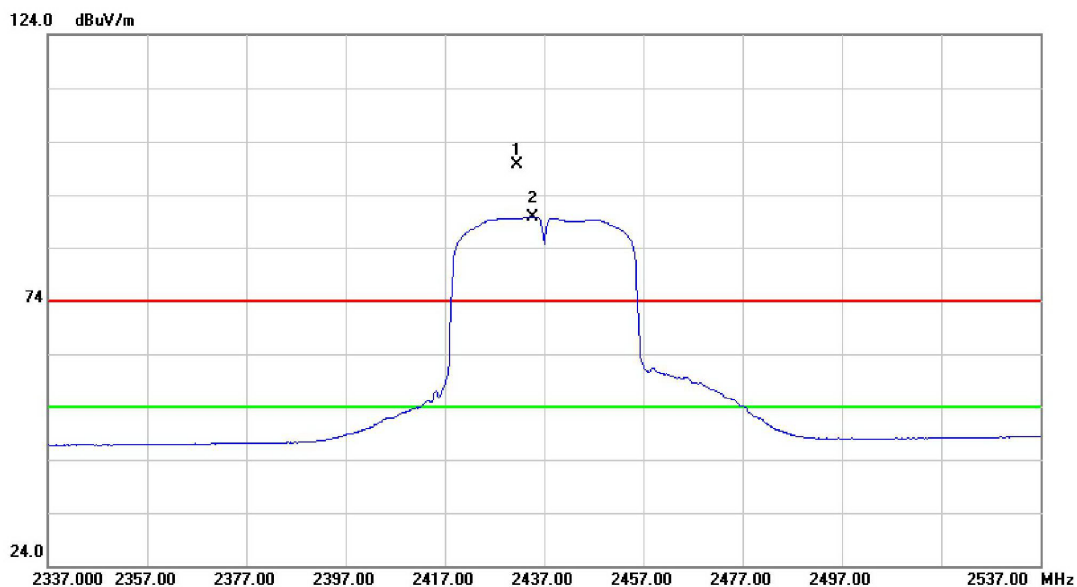
### Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	4843.400	40.35	6.48	46.83	74.00	-27.17	peak	
2 *	4843.900	29.02	6.48	35.50	54.00	-18.50	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

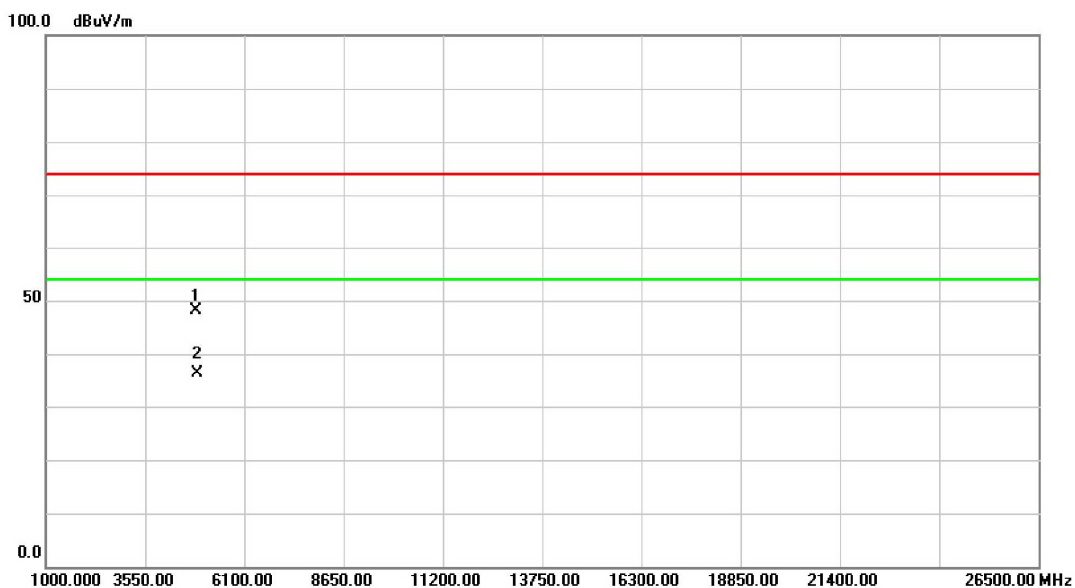
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	2431.600	66.25	33.49	99.74	74.00	25.74	peak	Fundamental frequency, no limit
2	*	2434.600	56.22	33.50	89.72	54.00	35.72	AVG	Fundamental frequency, no limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

### Vertical

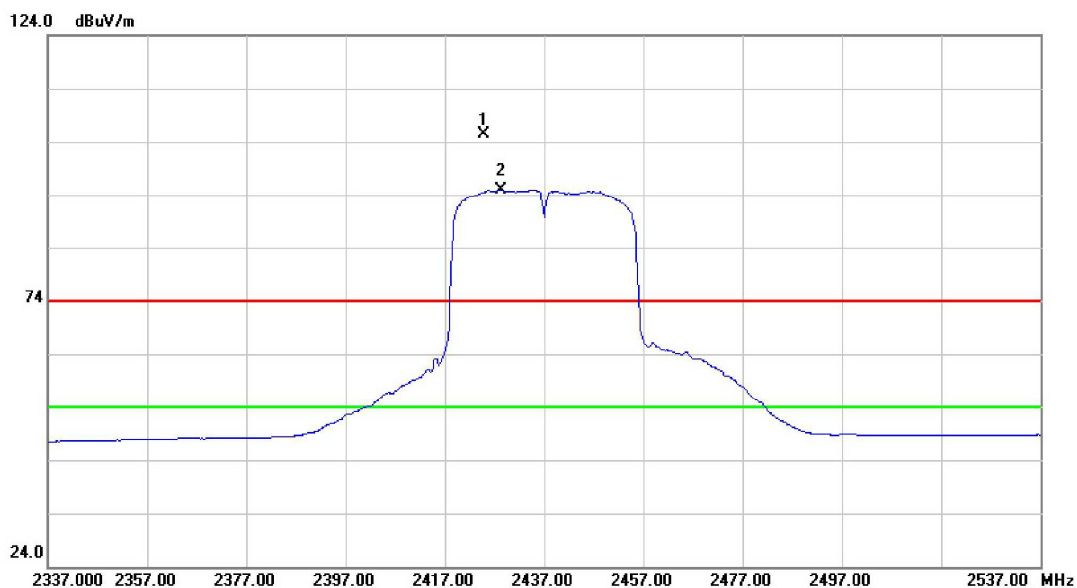


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	4871.100	41.52	6.54	48.06	74.00	-25.94	peak	
2 *	4874.000	29.77	6.55	36.32	54.00	-17.68	AVG	



Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

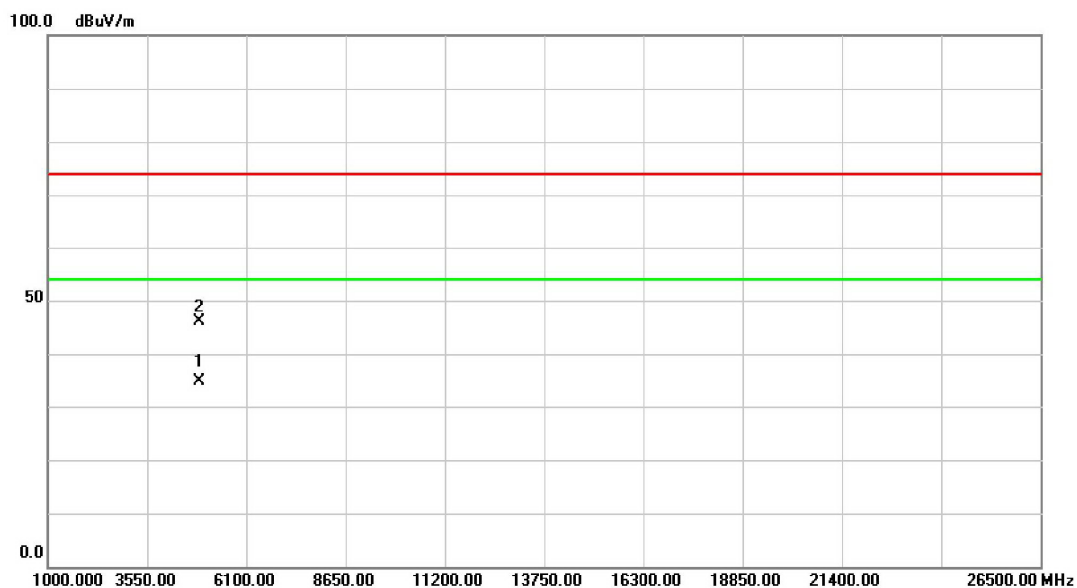
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	2424.800	71.98	33.47	105.45	74.00	31.45	peak	Fundamental frequency, no limit
2	*	2428.200	61.36	33.48	94.84	54.00	40.84	AVG	Fundamental frequency, no limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

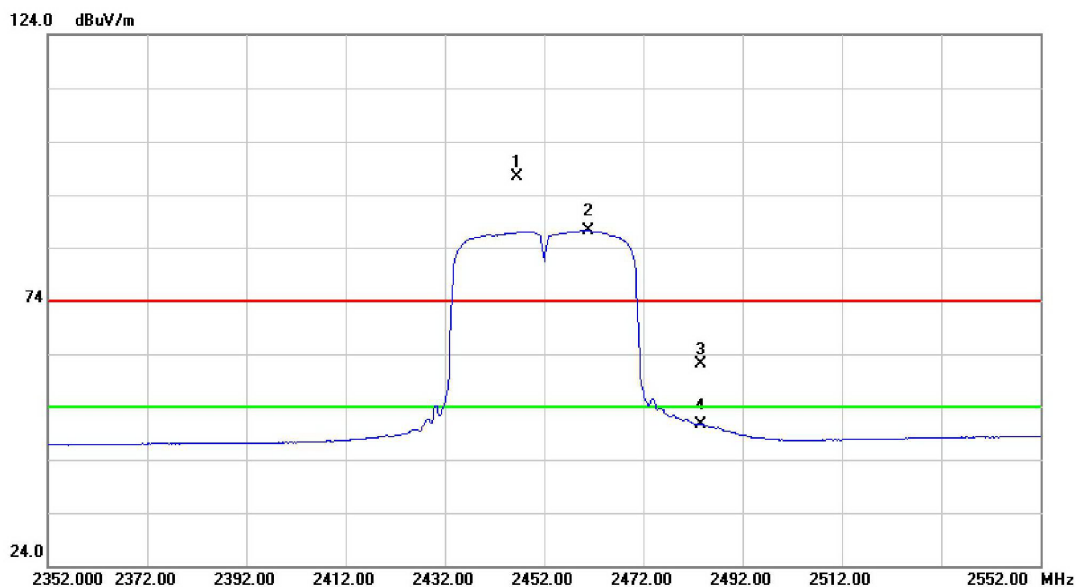
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	4873.500	28.33	6.55	34.88	54.00	-19.12	AVG	
2		4876.300	39.59	6.55	46.14	74.00	-27.86	peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

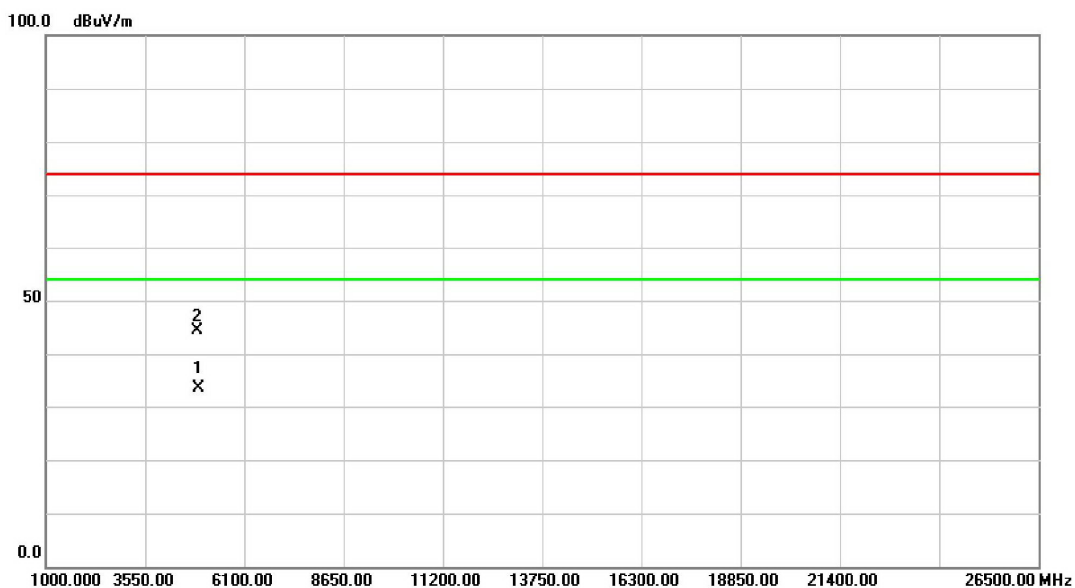
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	2446.600	63.91	33.53	97.44	74.00	23.44	peak	Fundamental frequency, no limit
2	*	2460.800	53.54	33.56	87.10	54.00	33.10	AVG	Fundamental frequency, no limit
3		2483.500	28.53	33.62	62.15	74.00	-11.85	peak	
4		2483.500	17.03	33.62	50.65	54.00	-3.35	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

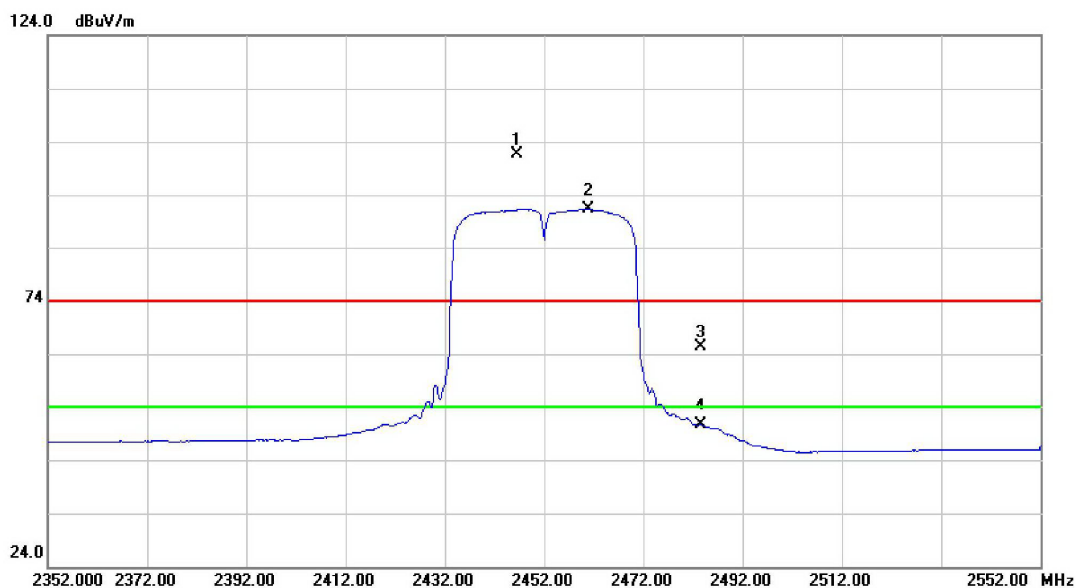
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	4905.400	26.90	6.61	33.51	54.00	-20.49	AVG	
2		4909.300	37.88	6.62	44.50	74.00	-29.50	peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

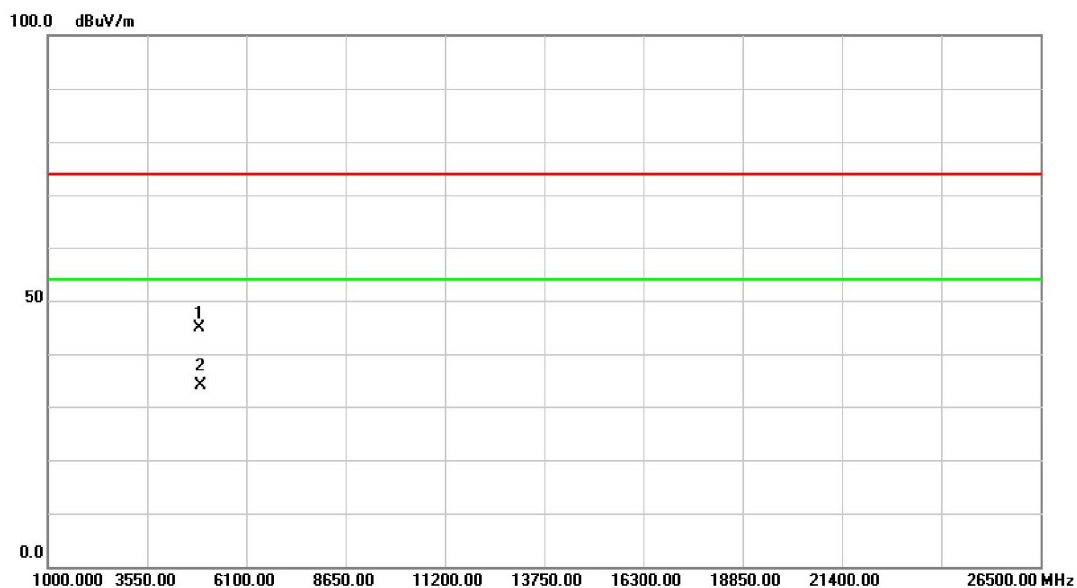
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	2446.400	68.03	33.53	101.56	74.00	27.56	peak	Fundamental frequency, no limit
2	*	2460.800	57.58	33.56	91.14	54.00	37.14	AVG	Fundamental frequency, no limit
3		2483.500	31.82	33.62	65.44	74.00	-8.56	peak	
4		2483.500	16.92	33.62	50.54	54.00	-3.46	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

### Horizontal



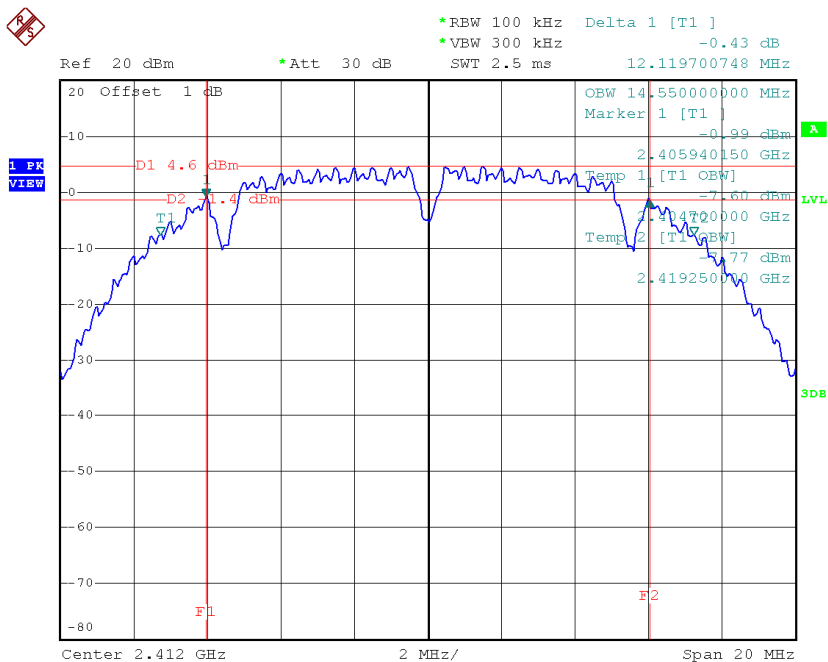
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	4901.600	38.25	6.60	44.85	74.00	-29.15	peak	
2 *	4909.400	27.42	6.63	34.05	54.00	-19.95	AVG	

## **ATTACHMENT E - BANDWIDTH**

**Test Mode : TX B Mode\_CH01/06/11**

Frequency	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412 MHz	12.12	14.55	500	Complies
2437 MHz	12.07	14.55	500	Complies
2462 MHz	12.12	14.60	500	Complies

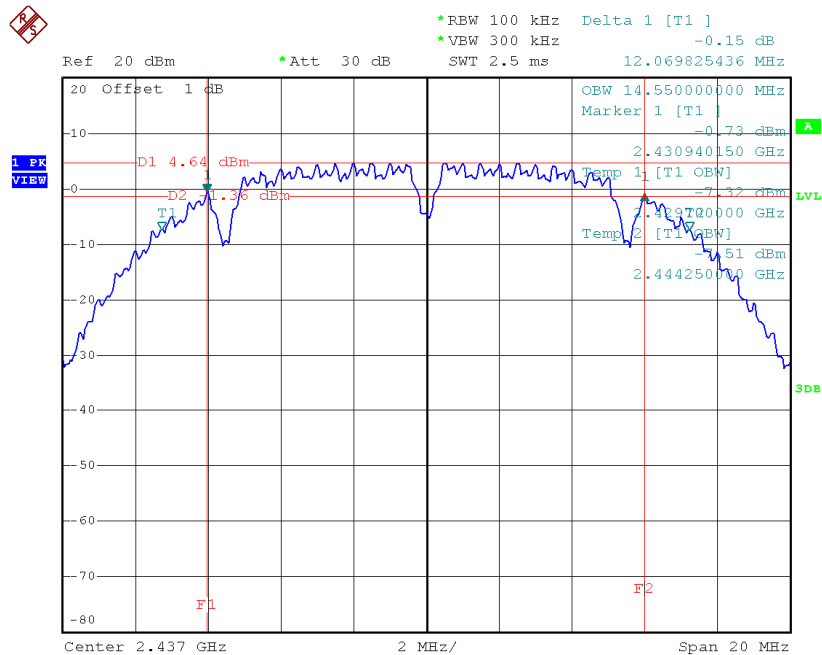
**TX CH01**



Date: 26.JUL.2014 16:05:34

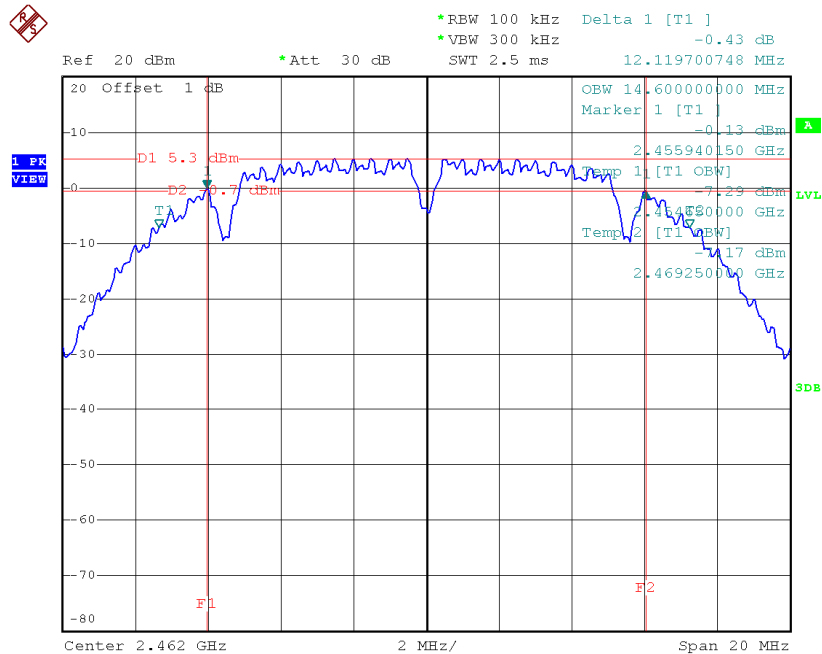


### TX CH06



Date: 26.JUL.2014 16:26:30

### TX CH11

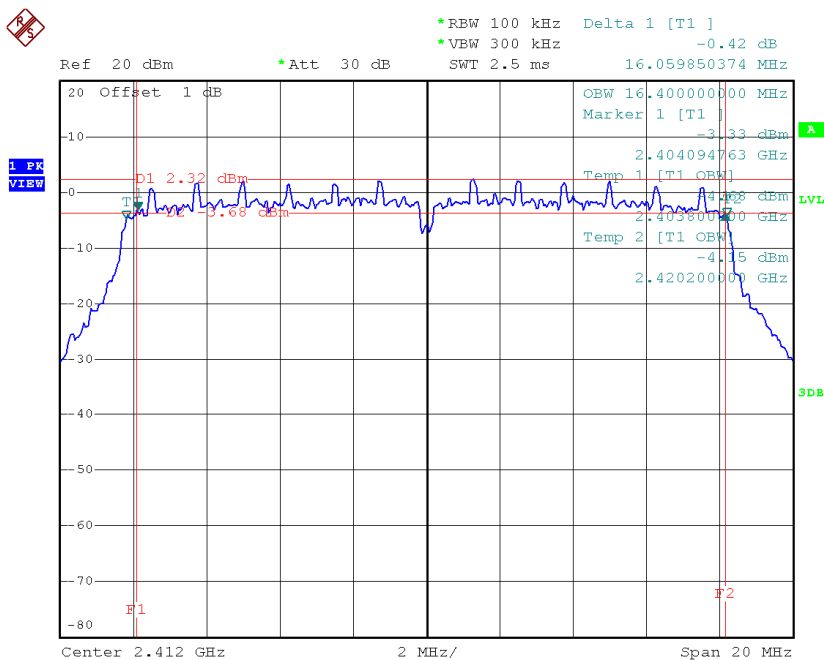


Date: 26.JUL.2014 16:46:40

**Test Mode: TX G Mode\_CH01/06/11**

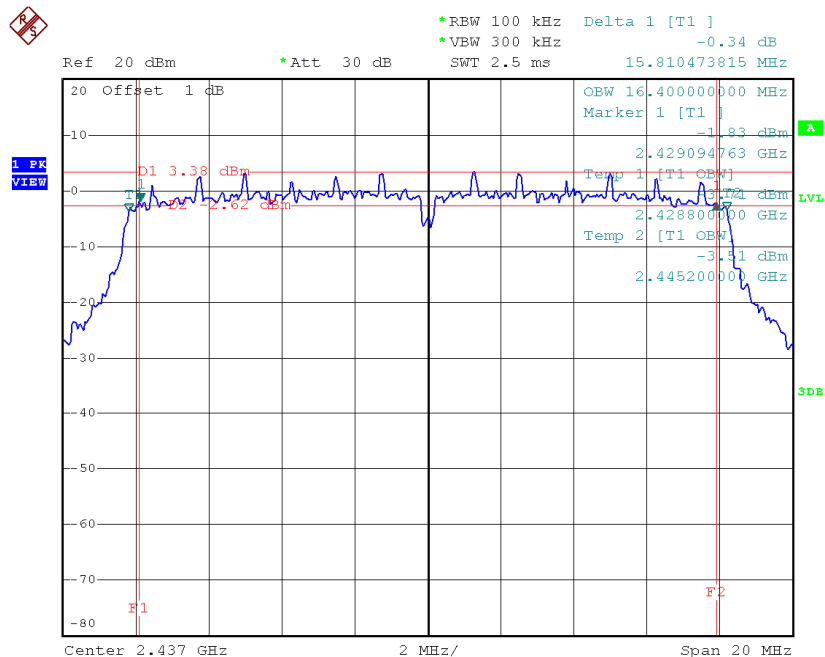
Frequency	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412 MHz	16.06	16.40	500	Complies
2437 MHz	15.81	16.04	500	Complies
2462 MHz	15.81	16.40	500	Complies

**TX CH01**



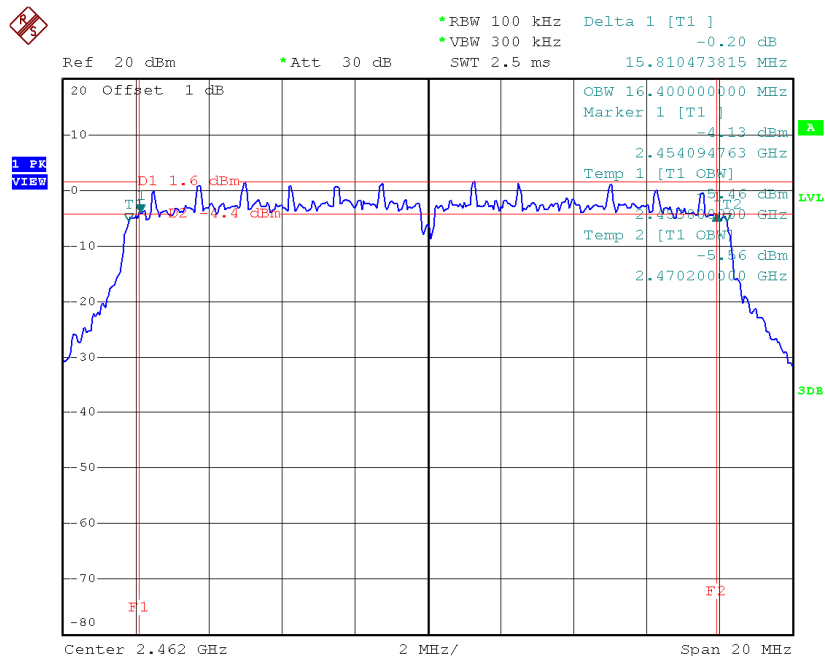
Date: 26.JUL.2014 16:06:40

## TX CH06



Date: 26.JUL.2014 16:27:10

## TX CH11

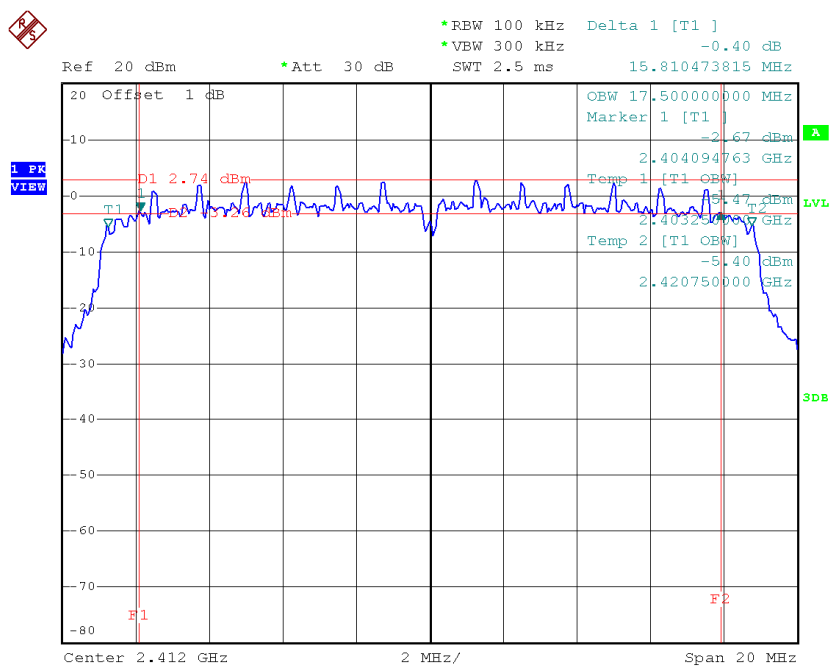


Date: 26.JUL.2014 16:47:16

**Test Mode : TX N-20MHz Mode\_CH01/06/11**

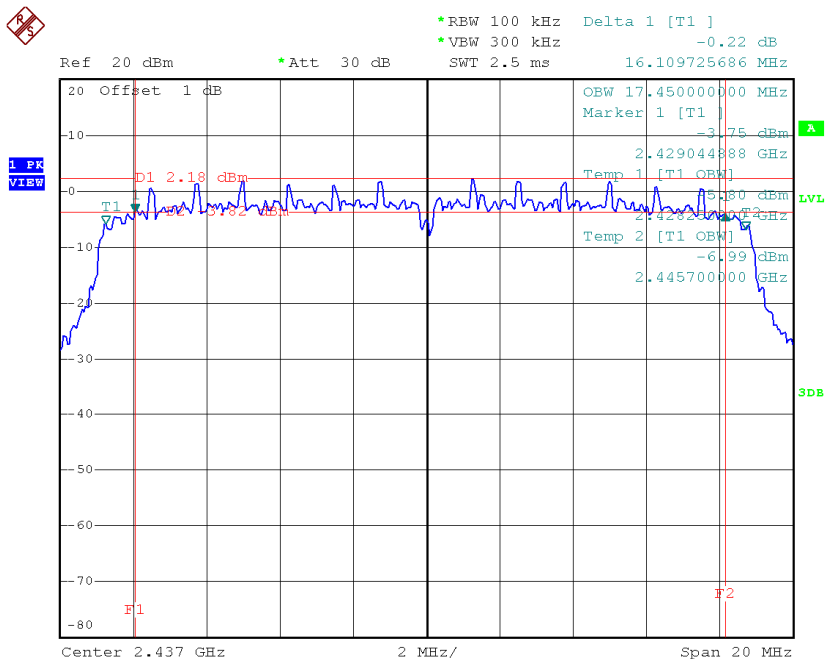
Frequency	6dB Bandwidth (MHz)	BW (MHz)	Min. Limit (kHz)	Test Result
2412 MHz	15.81	17.50	500	Complies
2437 MHz	16.11	17.45	500	Complies
2462 MHz	15.51	17.45	500	Complies

**TX CH01**



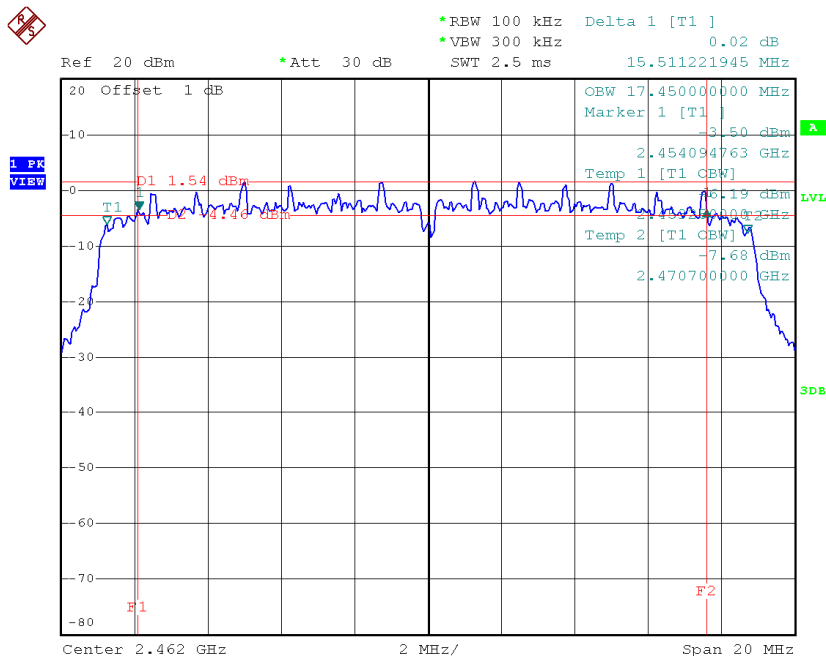
Date: 26.JUL.2014 16:07:41

**TX CH06**



Date: 26.JUL.2014 16:27:54

**TX CH11**

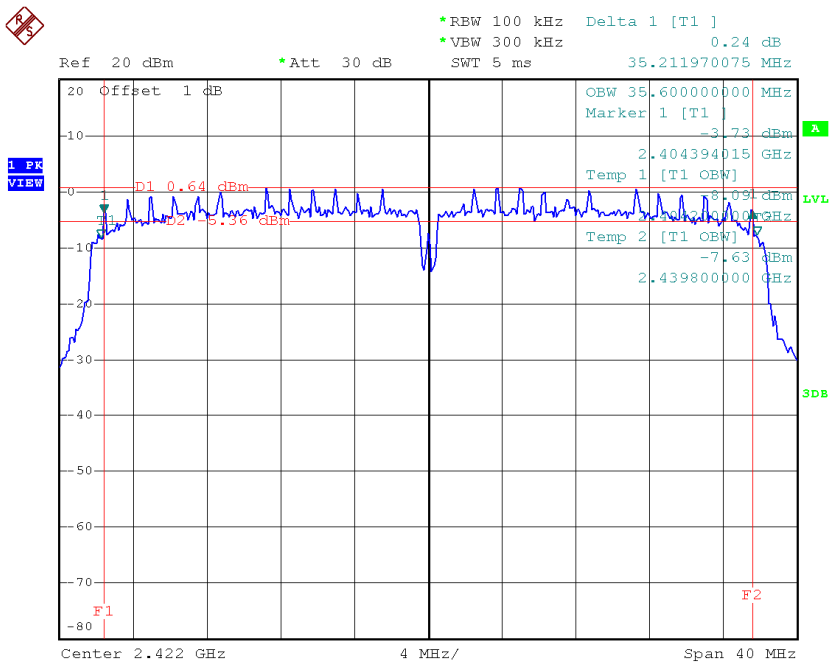


Date: 26.JUL.2014 16:47:53

**Test Mode : TX N-40MHz Mode\_CH03/06/09**

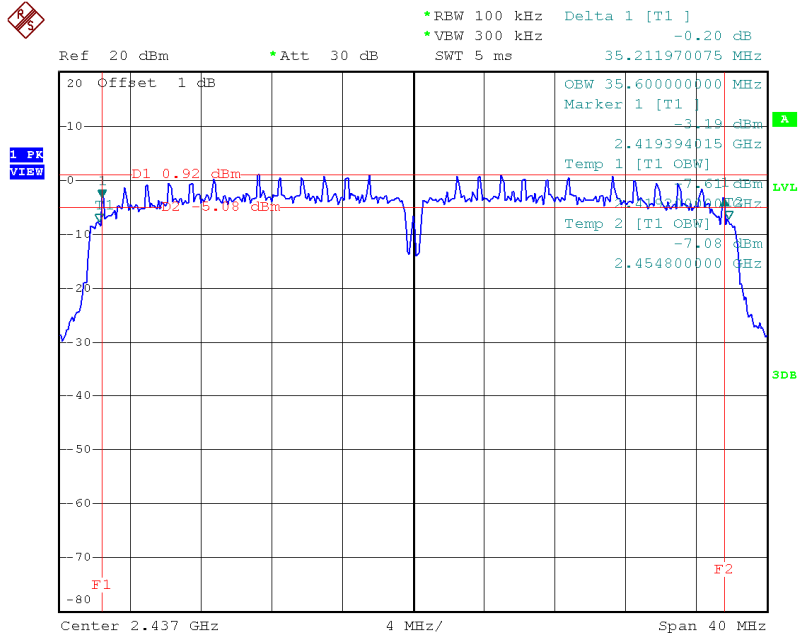
Frequency	6dB Bandwidth (MHz)	BW (MHz)	Min. Limit (kHz)	Test Result
2422 MHz	35.21	35.60	500	Complies
2437 MHz	35.21	35.60	500	Complies
2452 MHz	34.31	35.60	500	Complies

**TX CH03**



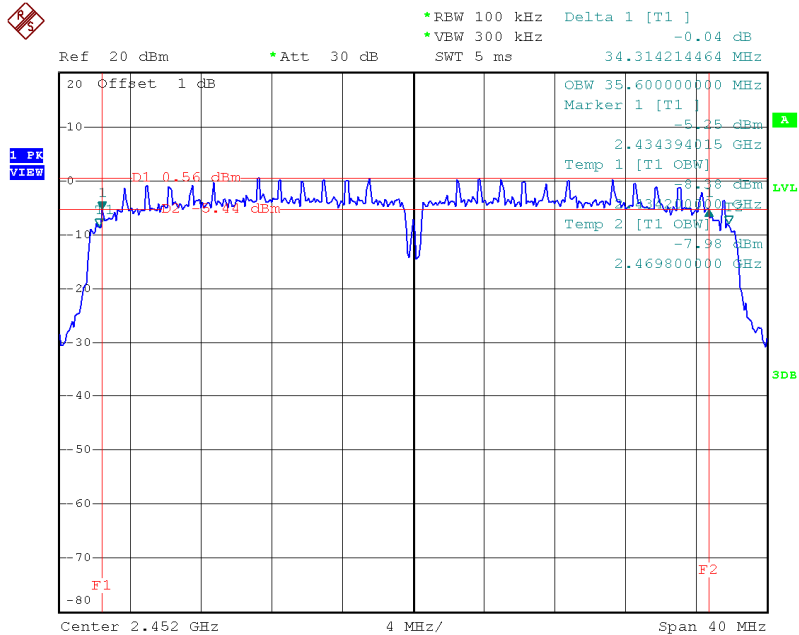
Date: 26.JUL.2014 16:20:23

**TX CH06**



Date: 26.JUL.2014 16:28:45

**TX CH09**



Date: 26.JUL.2014 16:43:03

## **ATTACHMENT F - MAXIMUM OUTPUT POWER**



Test Mode : TXB Mode					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max Limit(dBm)	Max Limit(W)	Result
2412 MHz	15.98	0.0396	30.00	1.00	Complies
2437 MHz	15.73	0.0374	30.00	1.00	Complies
2462 MHz	15.27	0.0337	30.00	1.00	Complies

Test Mode : TXG Mode					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max Limit(dBm)	Max Limit(W)	Result
2412 MHz	13.55	0.0226	30.00	1.00	Complies
2437 MHz	13.52	0.0225	30.00	1.00	Complies
2462 MHz	13.54	0.0226	30.00	1.00	Complies

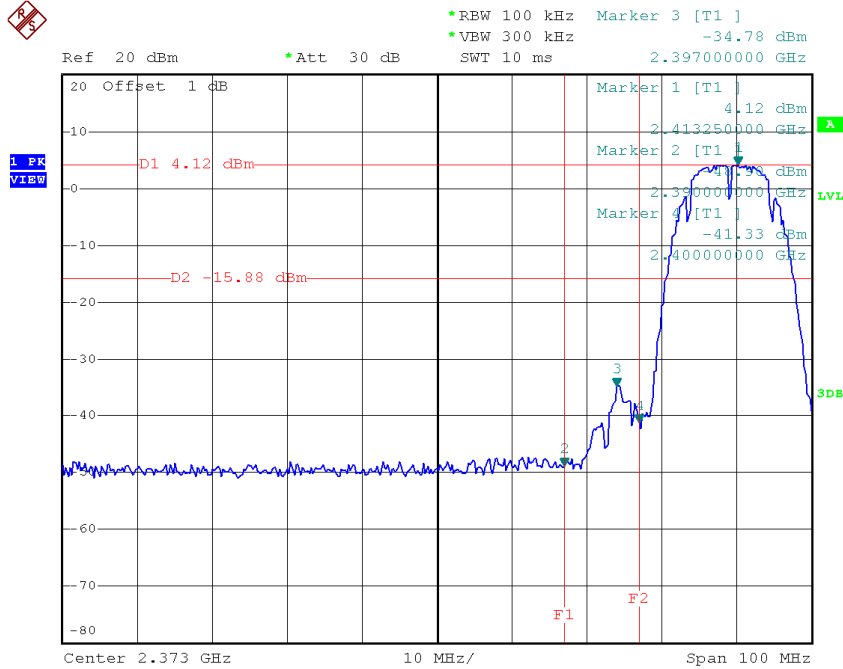
Test Mode : TXN-20M Mode_ANT 1					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max Limit(dBm)	Max Limit(W)	Result
2412 MHz	13.54	0.0226	30.00	1.00	Complies
2437 MHz	13.37	0.0217	30.00	1.00	Complies
2462 MHz	13.67	0.0233	30.00	1.00	Complies

Test Mode : TXN-40M Mode_ANT 1					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max Limit(dBm)	Max Limit(W)	Result
2422 MHz	13.63	0.0231	30.00	1.00	Complies
2437 MHz	13.53	0.0225	30.00	1.00	Complies
2452 MHz	13.47	0.0222	30.00	1.00	Complies

## **ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION**

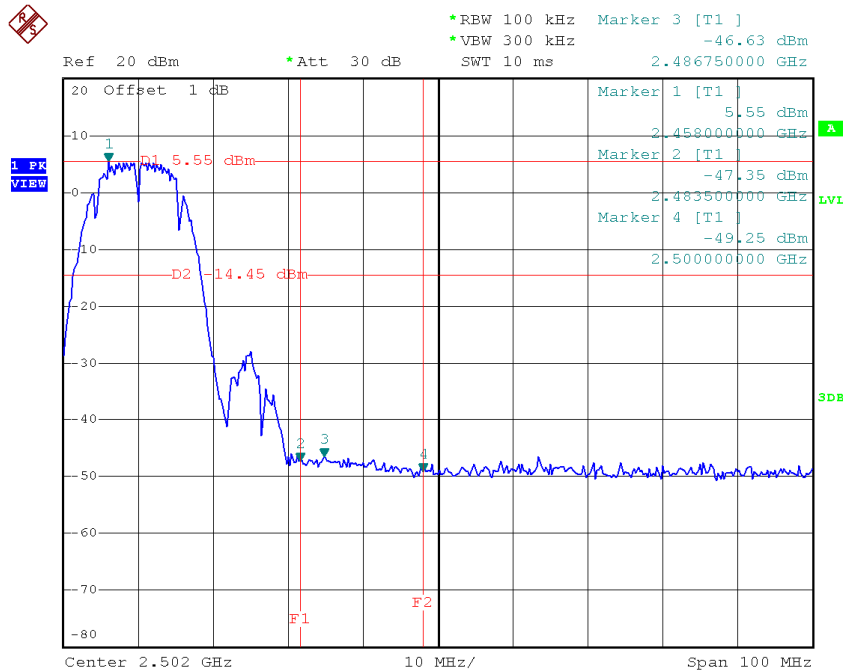
Test Mode : TX B Mode

**TX B mode CH01**



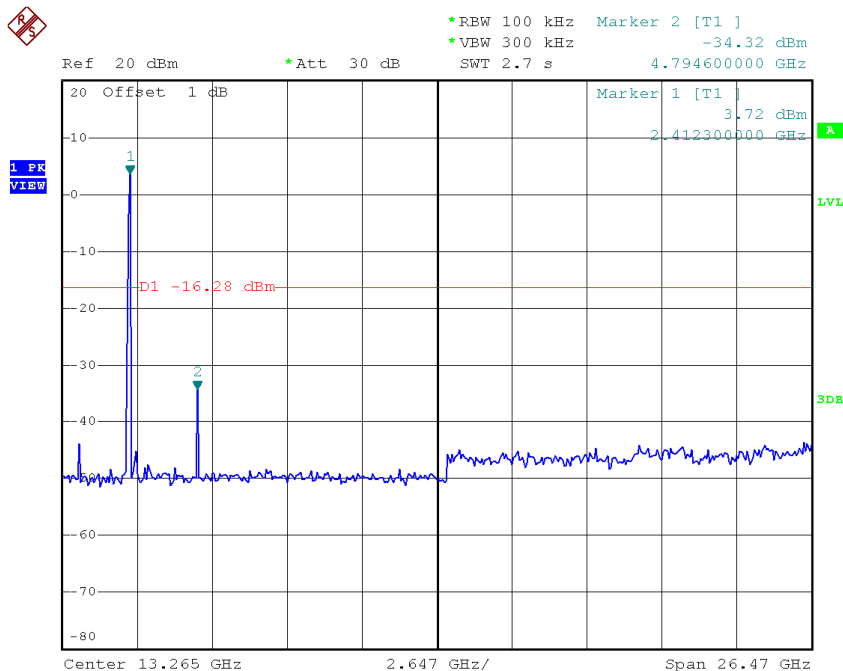
Date: 26.JUL.2014 16:08:24

**TX B mode CH11**



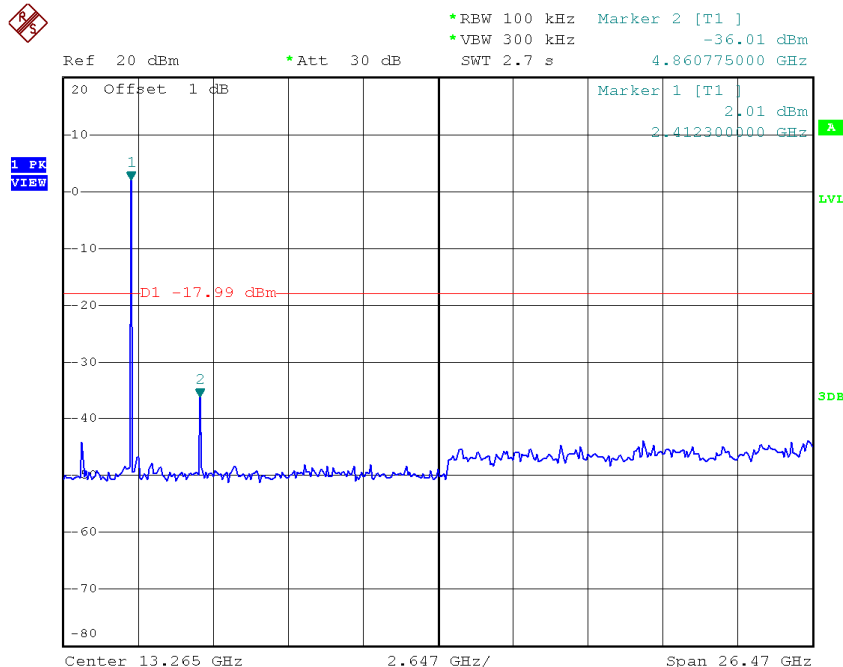
Date: 26.JUL.2014 16:48:38

### TX B mode CH01 (10 Harmonic of the frequency)



Date: 26.JUL.2014 16:00:27

### TX B mode CH06 (10 Harmonic of the frequency)



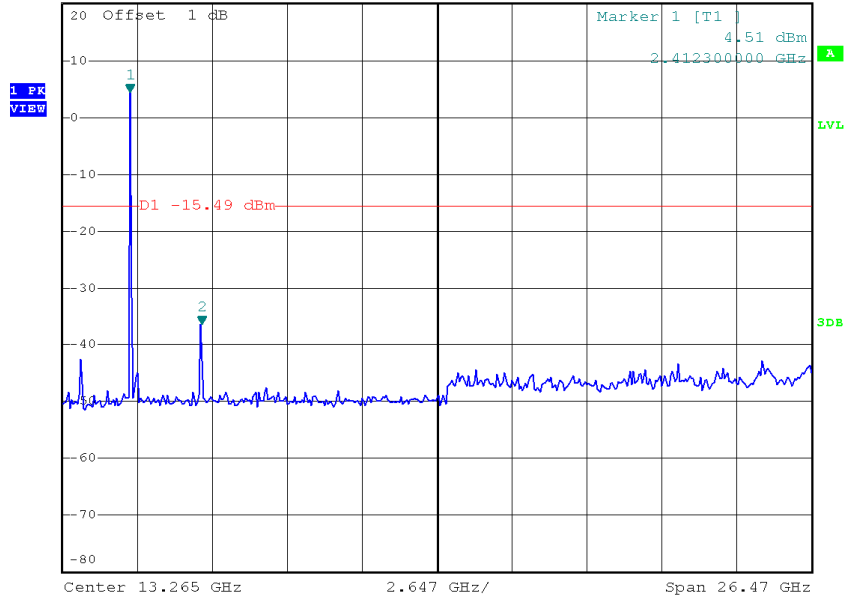
Date: 26.JUL.2014 16:22:18

### TX B mode CH11 (10 Harmonic of the frequency)



\*REW 100 kHz Marker 2 [T1 ]  
\*VBW 300 kHz -36.34 dBm  
SWT 2.7 s 4.926950000 GHz

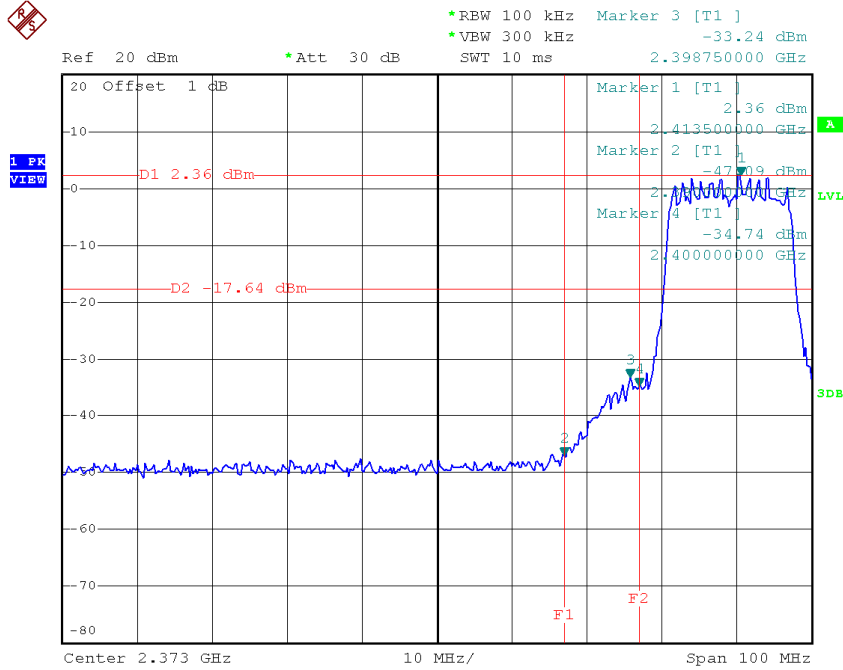
Ref 20 dBm \*Att 30 dB



Date: 26.JUL.2014 16:44:40

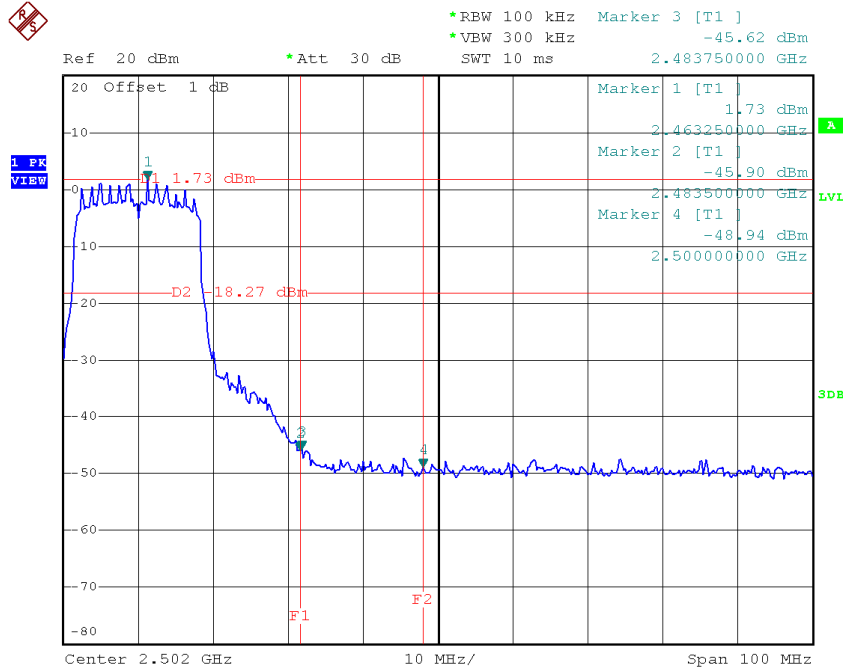
**Test Mode : TX G Mode**

**TX G mode CH01**



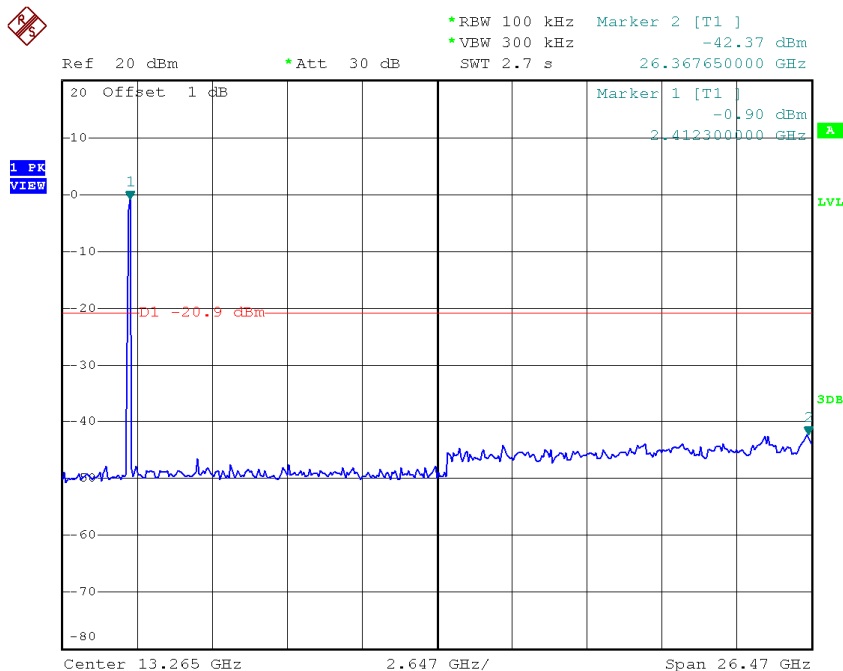
Date: 26.JUL.2014 16:09:21

**TX G mode CH11**



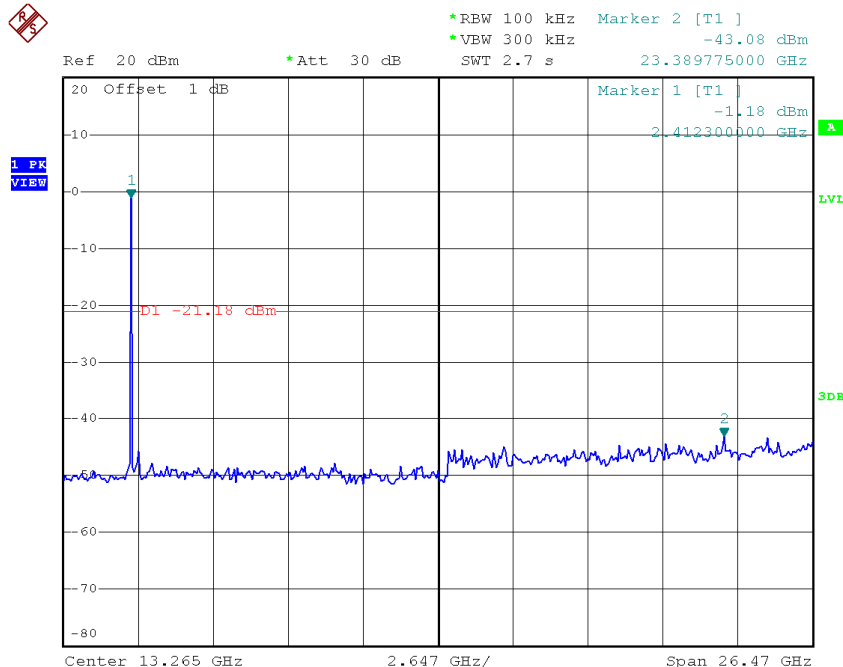
Date: 26.JUL.2014 16:49:13

**TX G mode CH01 (10 Harmonic of the frequency)**



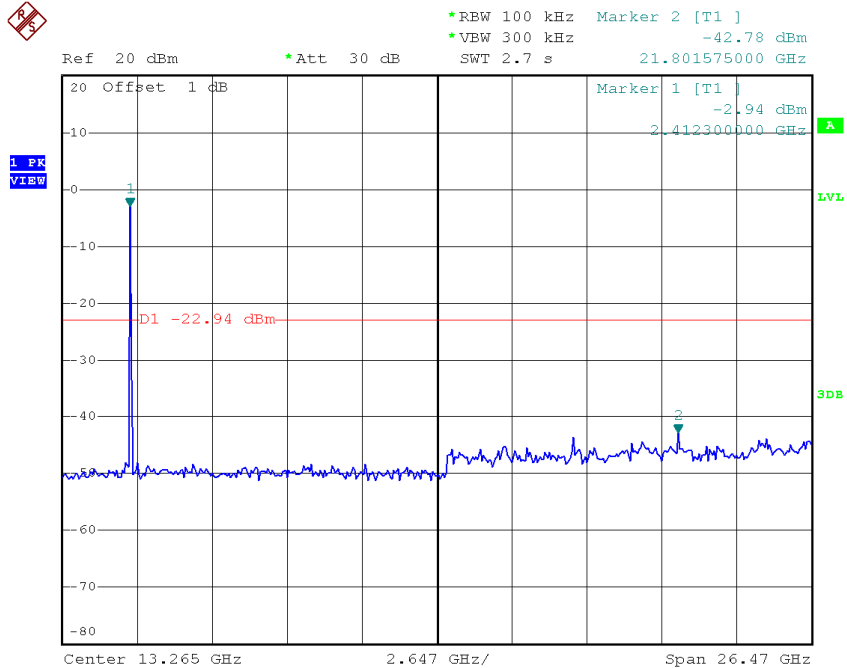
Date: 26.JUL.2014 16:04:07

**TX G mode CH06 (10 Harmonic of the frequency)**



Date: 26.JUL.2014 16:22:57

**TX G mode CH11 (10 Harmonic of the frequency)**

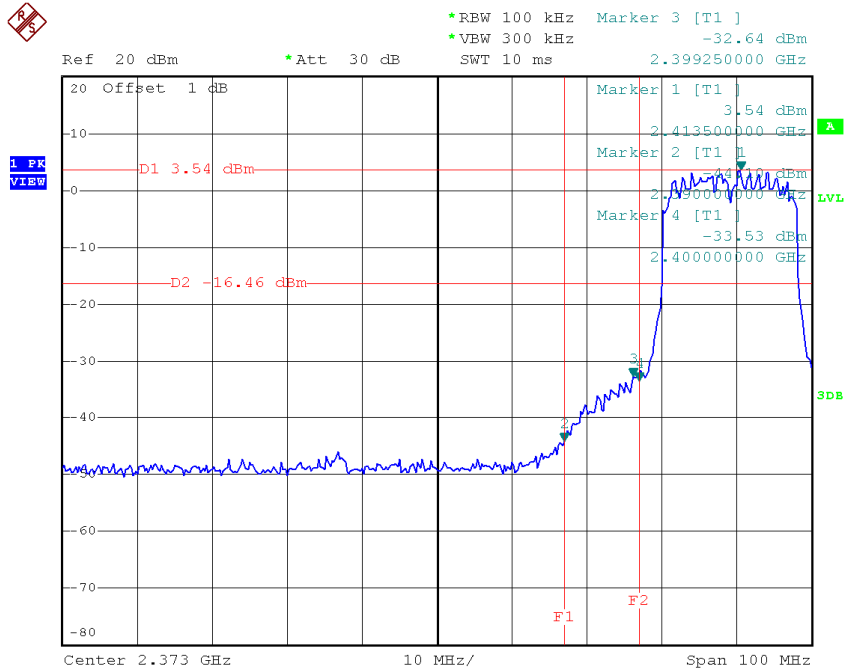


Date: 26.JUL.2014 16:45:19



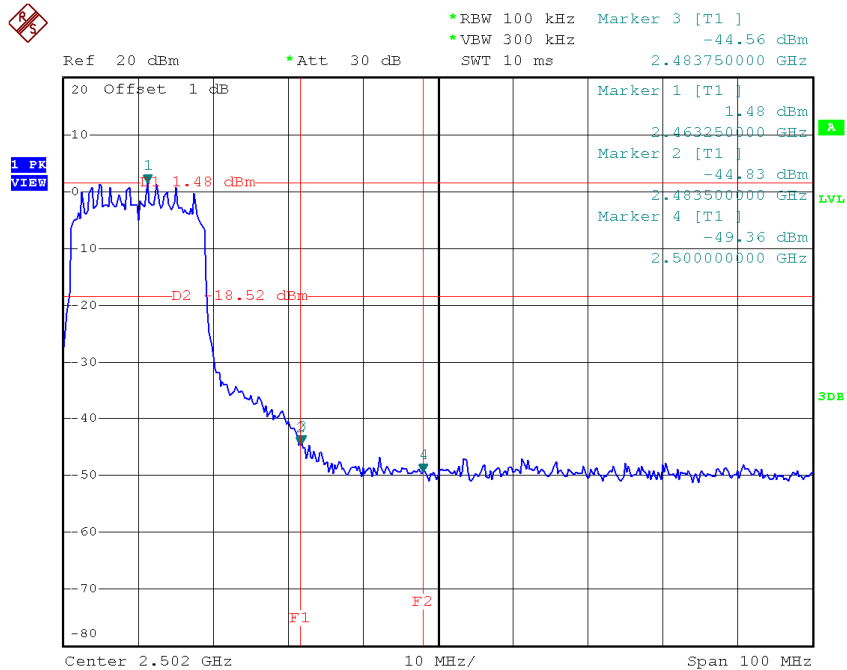
**Test Mode : TX N-20M Mode**

**TX HT20 mode CH01**



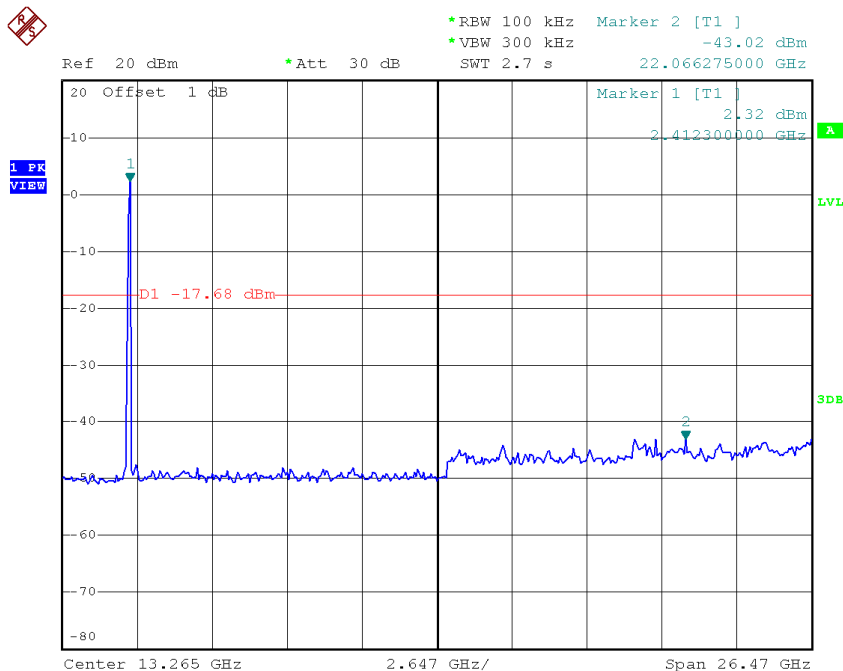
Date: 26.JUL.2014 16:10:14

**TX HT20 mode CH11**



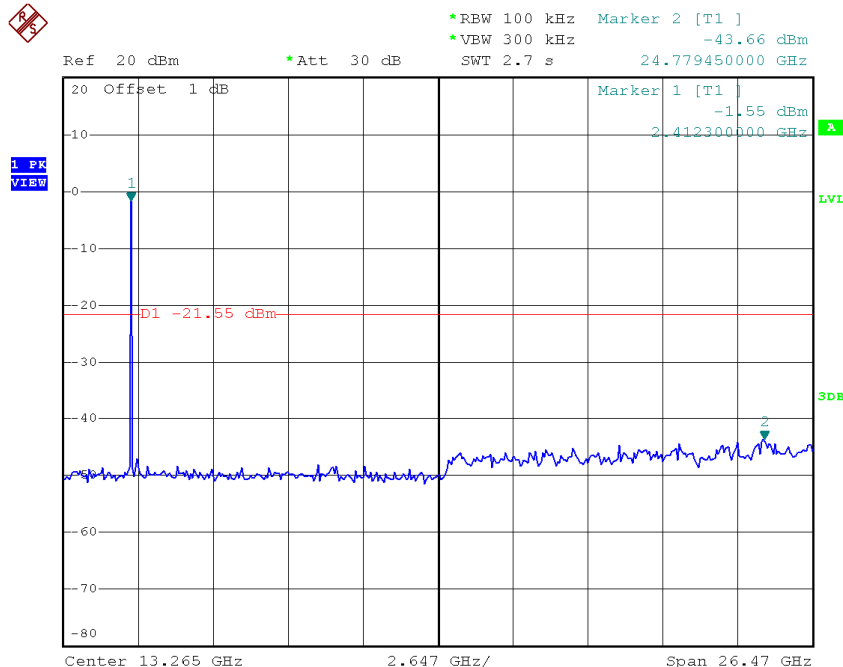
Date: 26.JUL.2014 16:49:45

**TX HT20 mode CH01 (10 Harmonic of the frequency)**



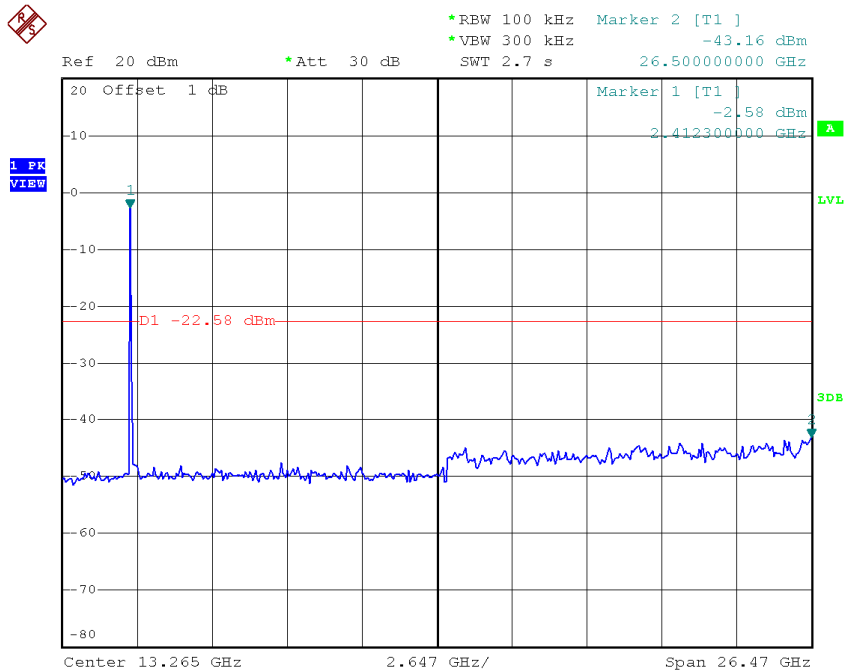
Date: 26.JUL.2014 16:04:51

**TX HT20 mode CH06 (10 Harmonic of the frequency)**



Date: 26.JUL.2014 16:23:38

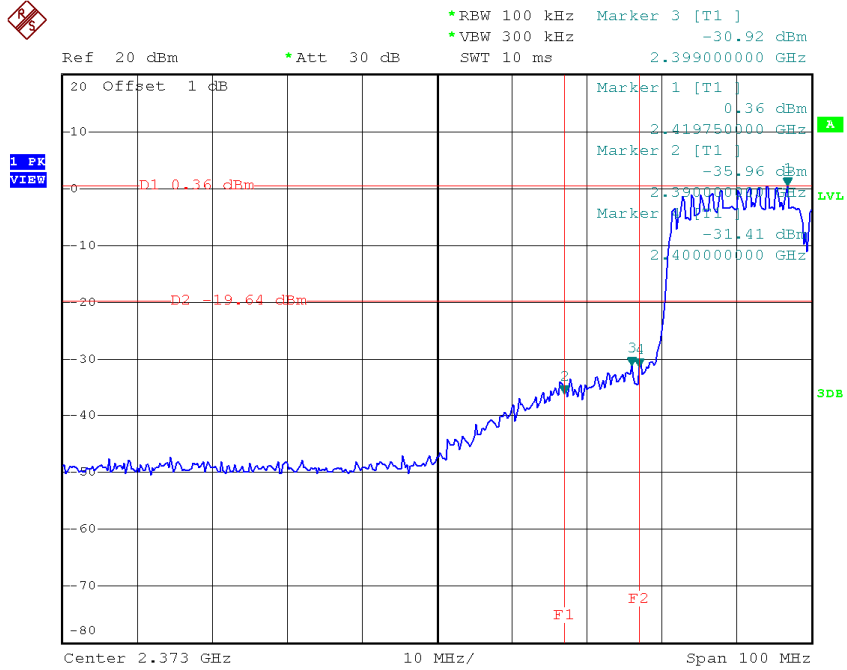
**TX HT20 mode CH11 (10 Harmonic of the frequency)**



Date: 26.JUL.2014 16:45:59

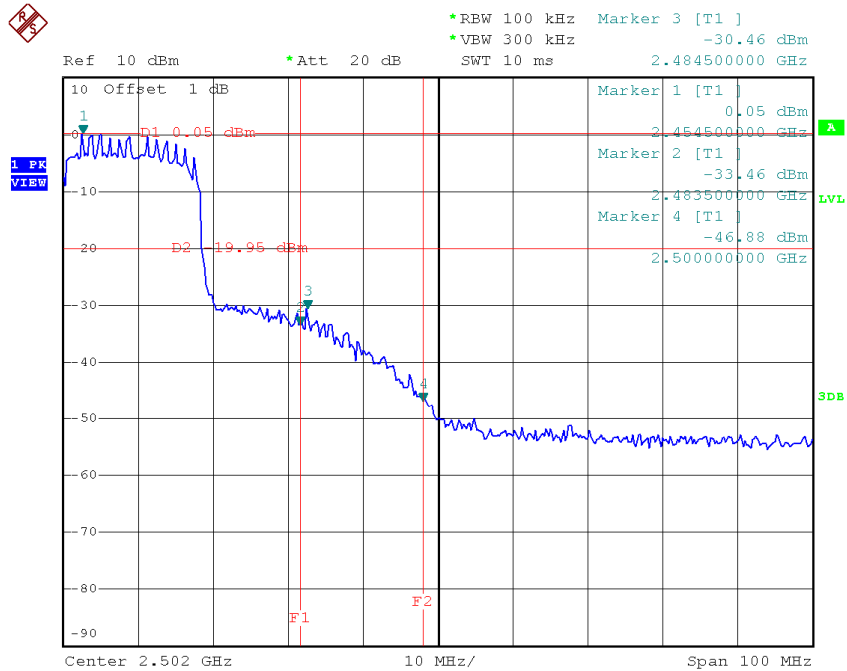
**Test Mode : TX N-40M Mode**

**TX HT40 mode CH03**



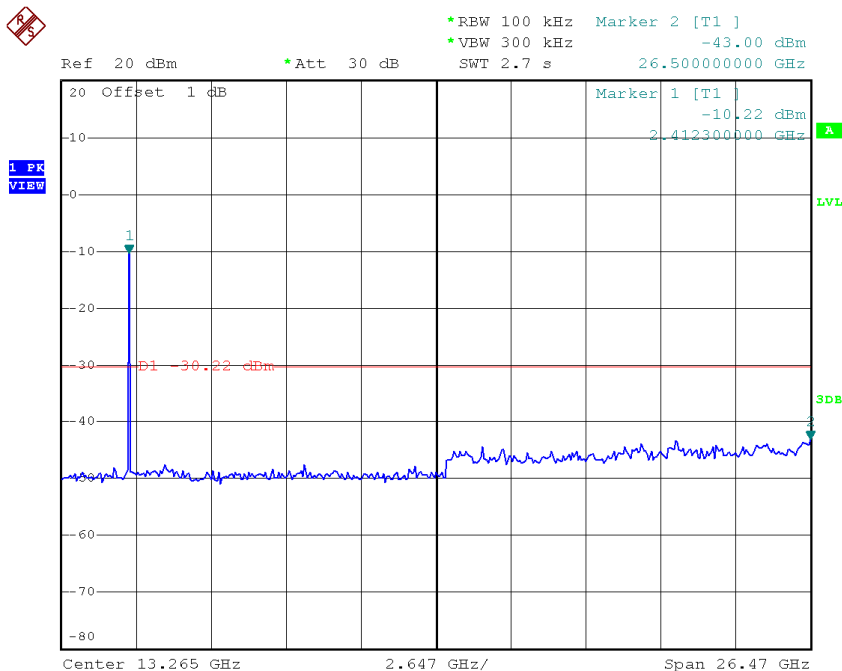
Date: 26.JUL.2014 16:20:50

**TX HT40 mode CH09**



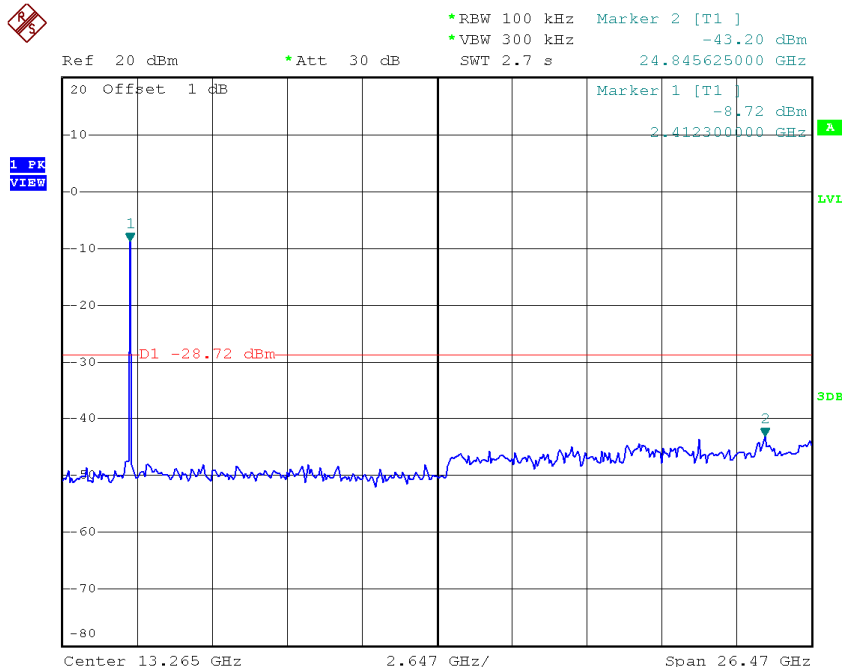
Date: 26.JUL.2014 16:43:30

**TX HT40 mode CH03 (10 Harmonic of the frequency)**



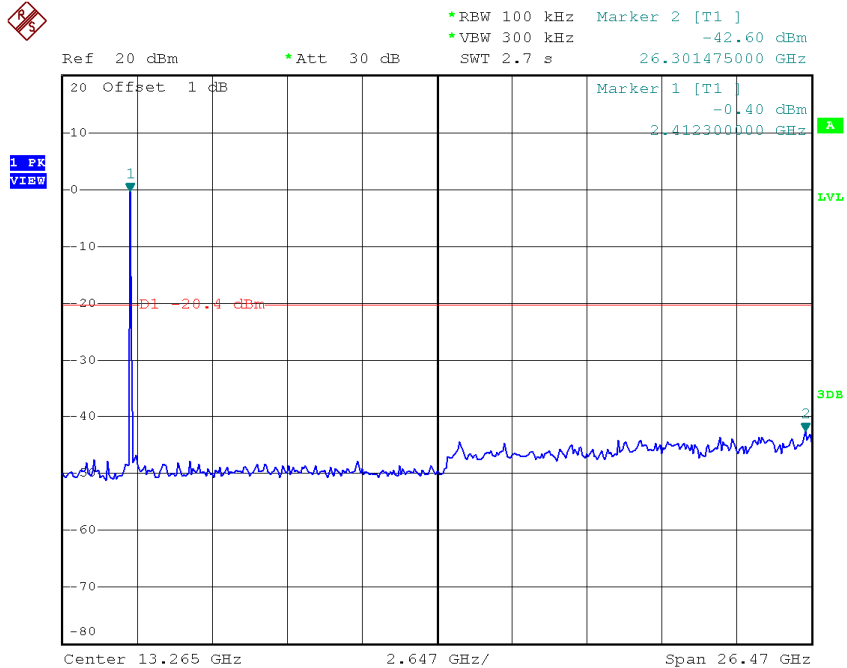
Date: 26.JUL.2014 16:15:09

**TX HT40 mode CH06 (10 Harmonic of the frequency)**



Date: 26.JUL.2014 16:24:27

**TX HT40 mode CH09 (10 Harmonic of the frequency)**



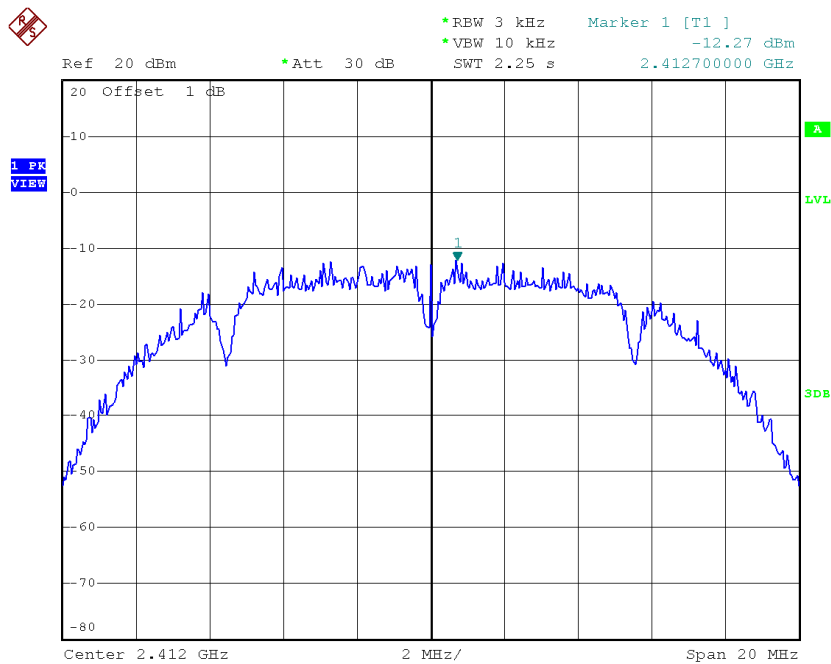
Date: 26.JUL.2014 16:42:32

## ATTACHMENT H - POWER SPECTRAL DENSITY

**Test Mode :TX B Mode\_CH01/06/11**

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-12.27	0.06	8.00	Complies
2437 MHz	-12.03	0.06	8.00	Complies
2462 MHz	-10.66	0.09	8.00	Complies

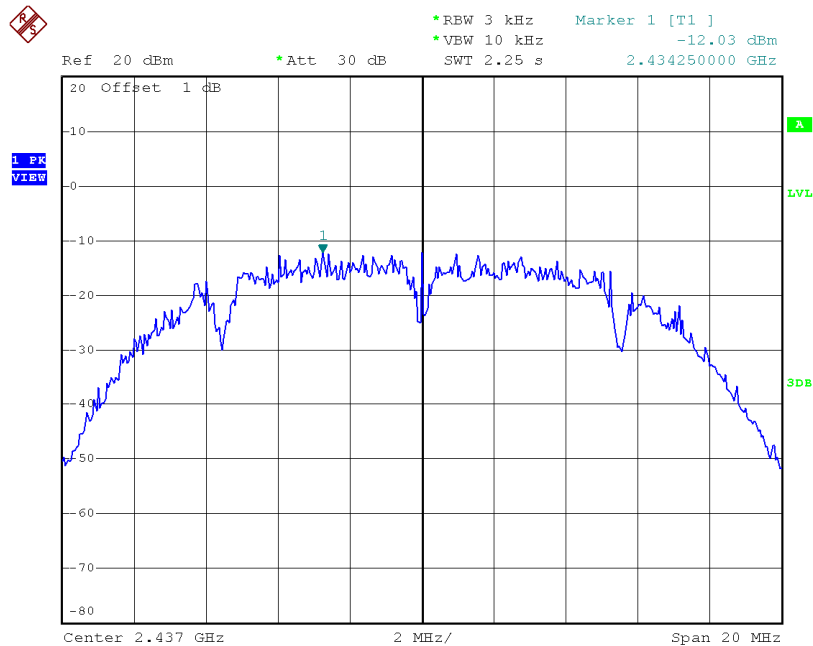
**TX CH01**



Date: 26.JUL.2014 16:12:24

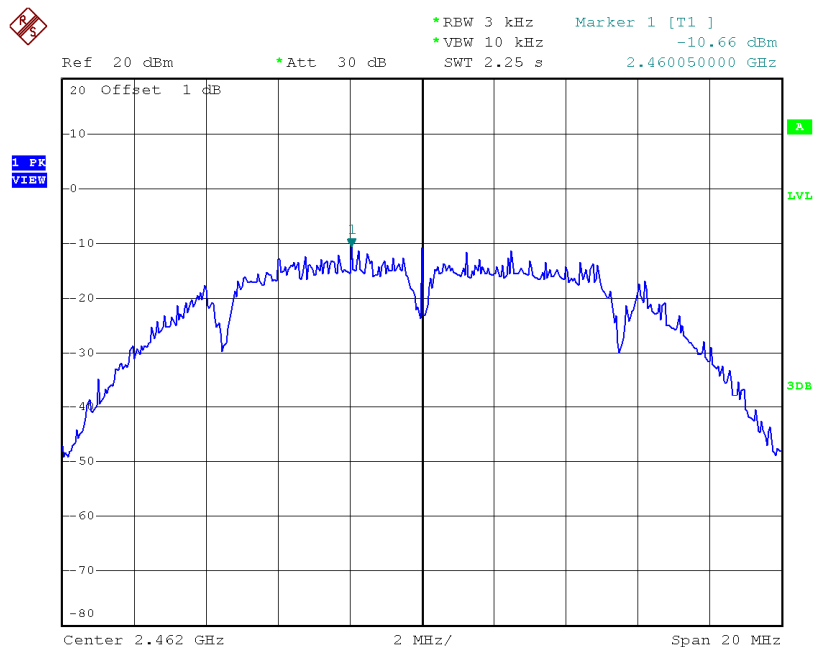


**TX CH06**



Date: 26.JUL.2014 16:29:59

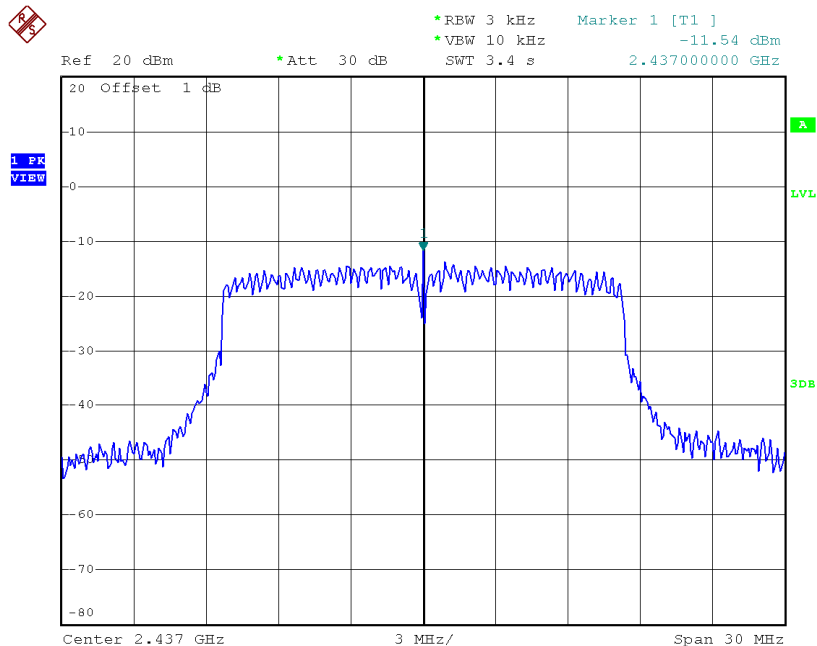
**TX CH11**



Date: 26.JUL.2014 16:50:35

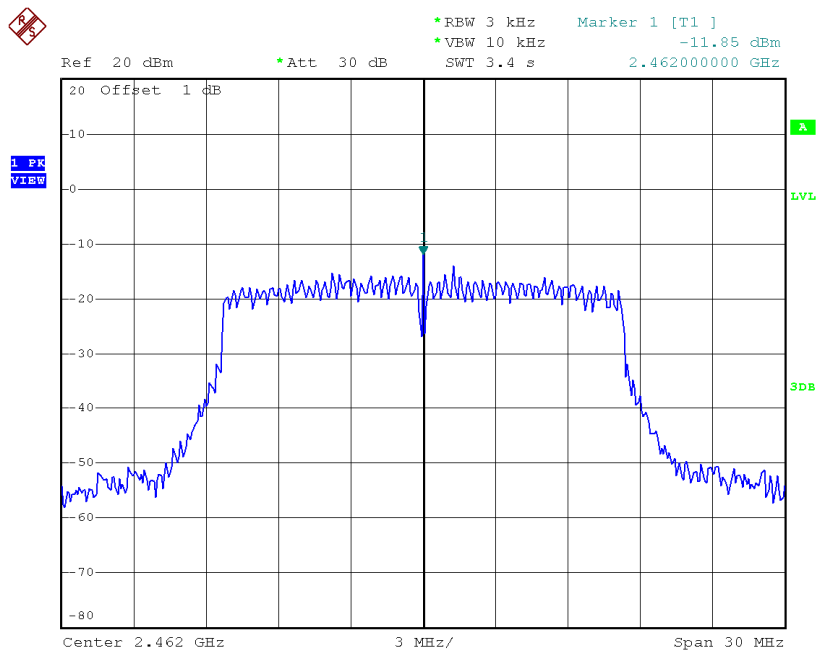


**TX CH06**



Date: 26.JUL.2014 16:30:32

**TX CH11**

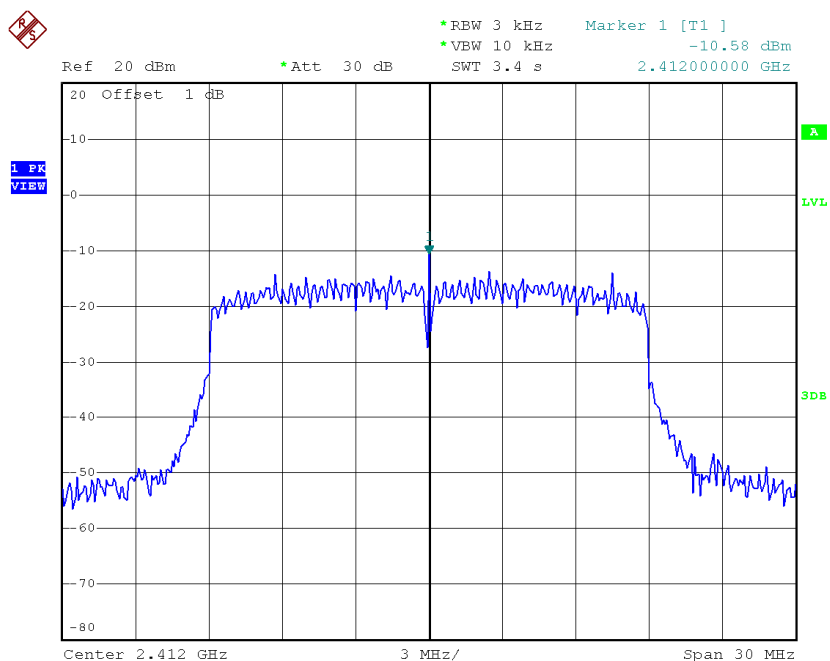


Date: 26.JUL.2014 16:51:19

**Test Mode : TX N-20M Mode\_CH01/06/11**

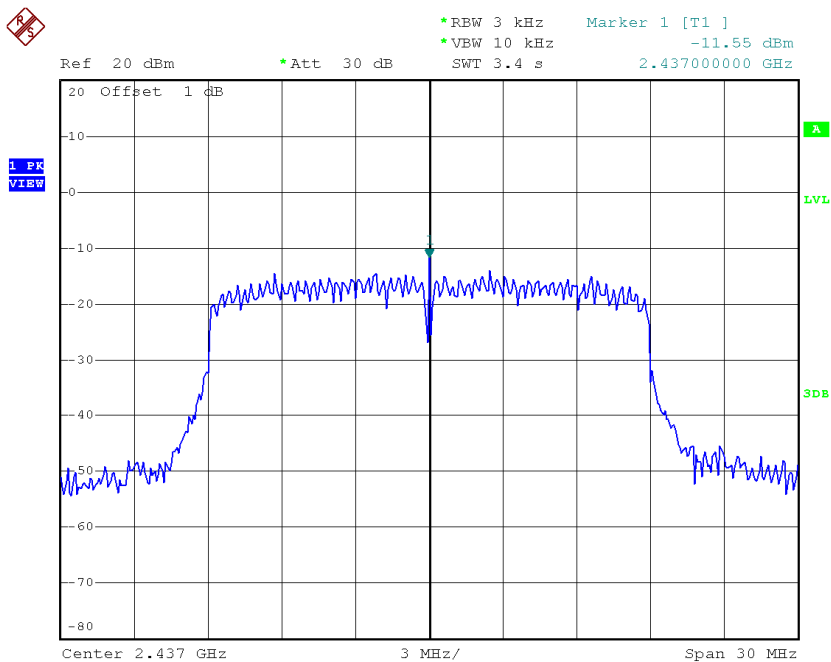
Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-10.58	0.09	8.00	Complies
2437 MHz	-11.55	0.07	8.00	Complies
2462 MHz	-11.39	0.07	8.00	Complies

**TX CH01**



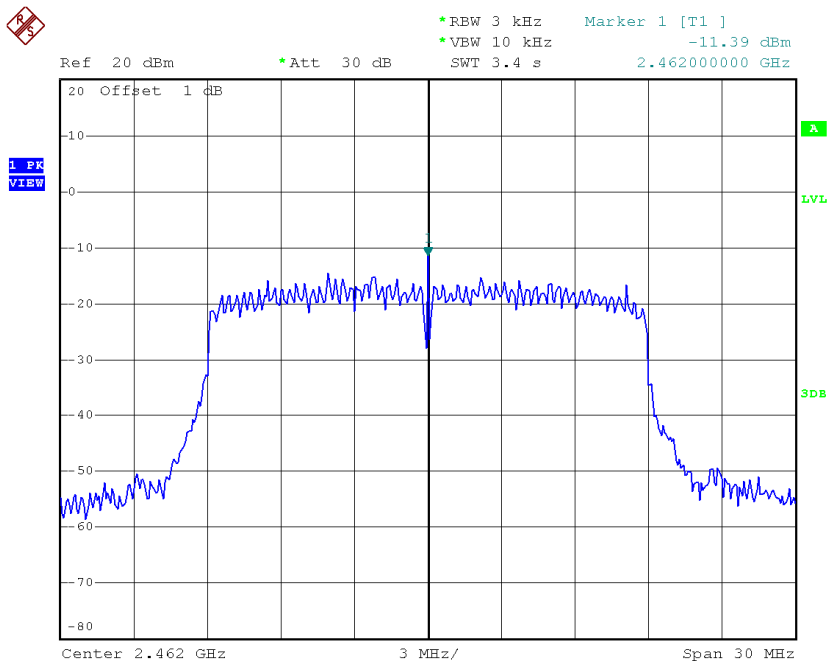
Date: 26.JUL.2014 16:13:57

**TX CH06**



Date: 26.JUL.2014 16:32:46

**TX CH11**

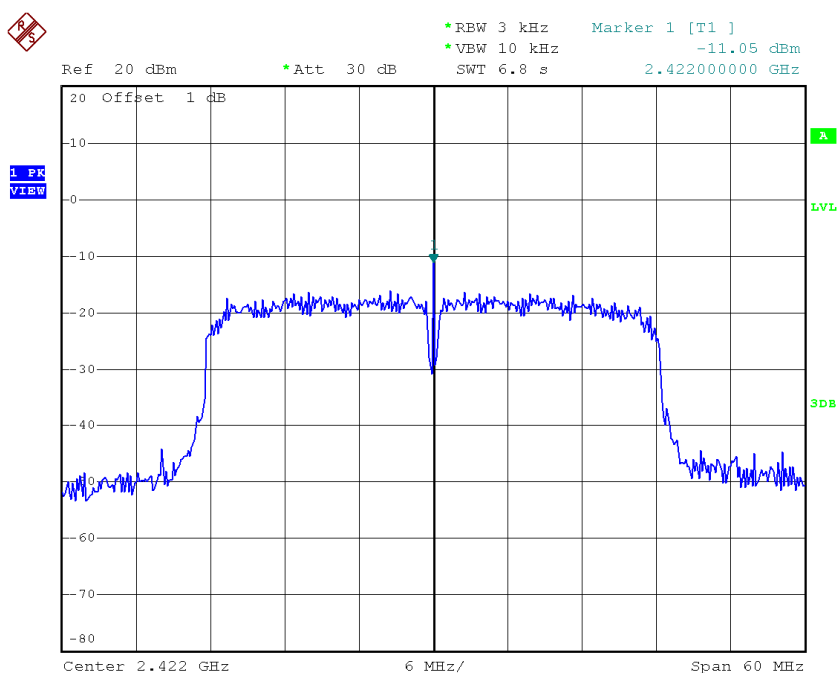


Date: 26.JUL.2014 16:51:52

**Test Mode : TX N-40M Mode\_CH03/06/09**

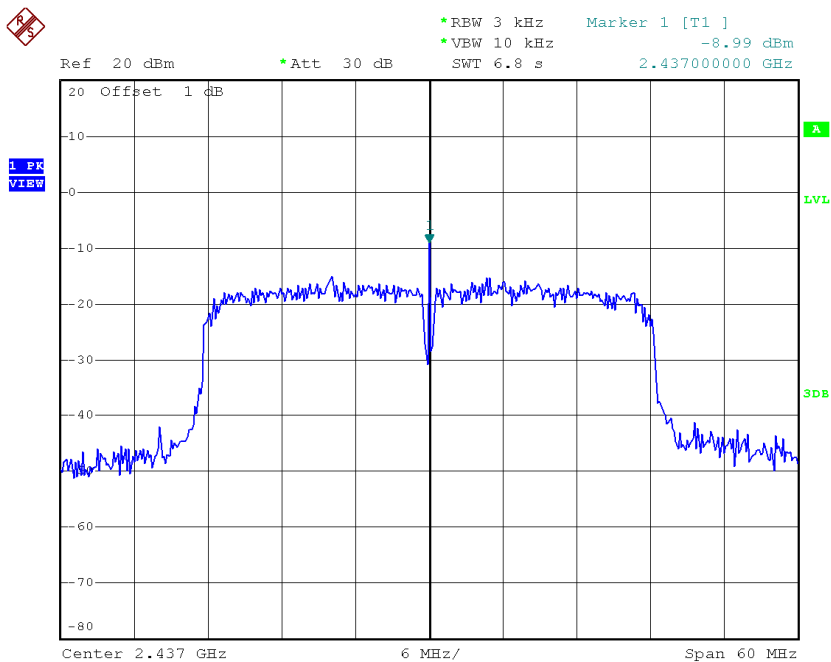
Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2422 MHz	-11.05	0.08	8.00	Complies
2437 MHz	-8.99	0.13	8.00	Complies
2452 MHz	-10.22	0.10	8.00	Complies

**TX CH03**



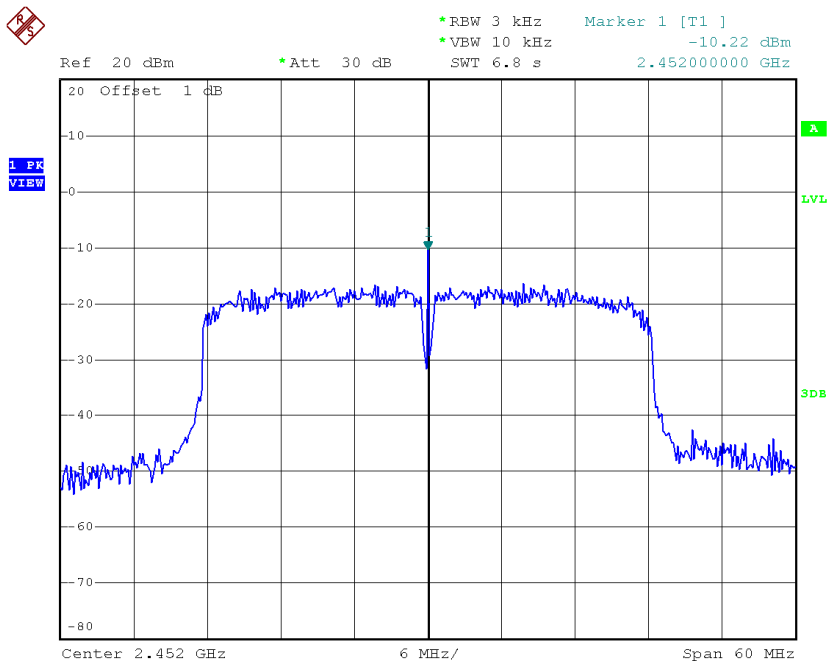
Date: 26.JUL.2014 16:21:15

### TX CH06



Date: 26.JUL.2014 16:35:08

### TX CH09



Date: 26.JUL.2014 16:43:53