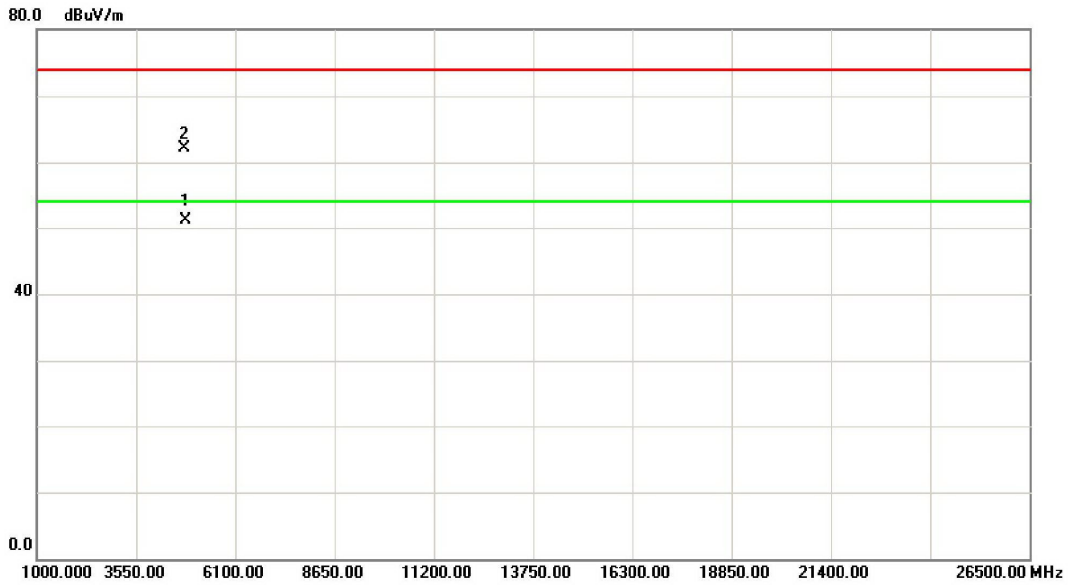


Orthogonal Axis :	X
Test Mode :	TX 2402MHz _CH00_3Mbps

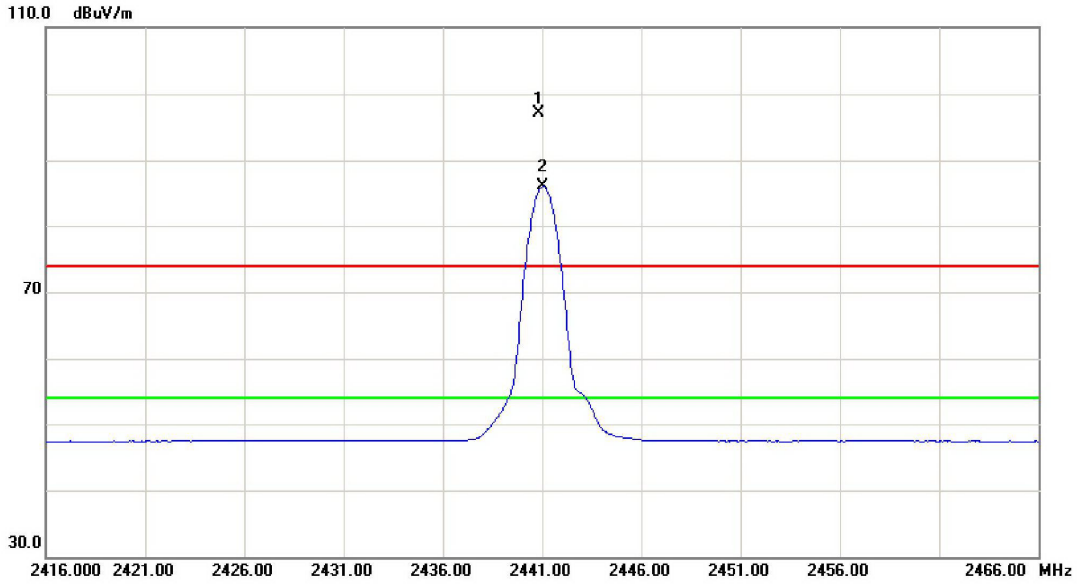
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	4803.875	44.78	6.39	51.17	54.00	-2.83	AVG	
2		4804.023	55.69	6.39	62.08	74.00	-11.92	peak	

Orthogonal Axis :	X
Test Mode :	TX 2441MHz _CH39_3Mbps

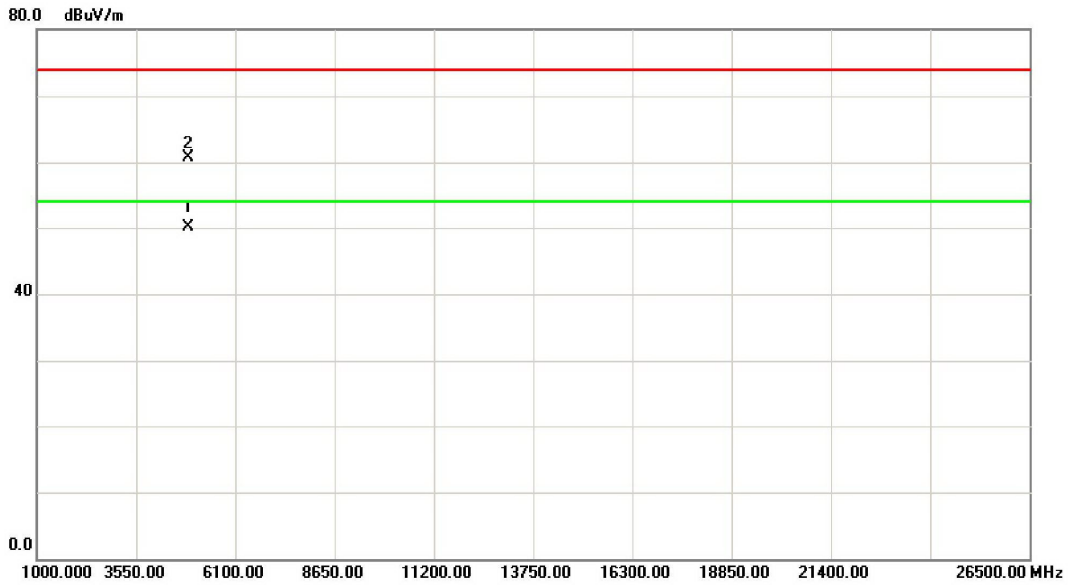
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	X	2440.850	63.62	33.51	97.13	74.00	23.13	peak	
2	*	2441.050	52.53	33.51	86.04	54.00	32.04	AVG	

Orthogonal Axis :	X
Test Mode :	TX 2441MHz _CH39_3Mbps

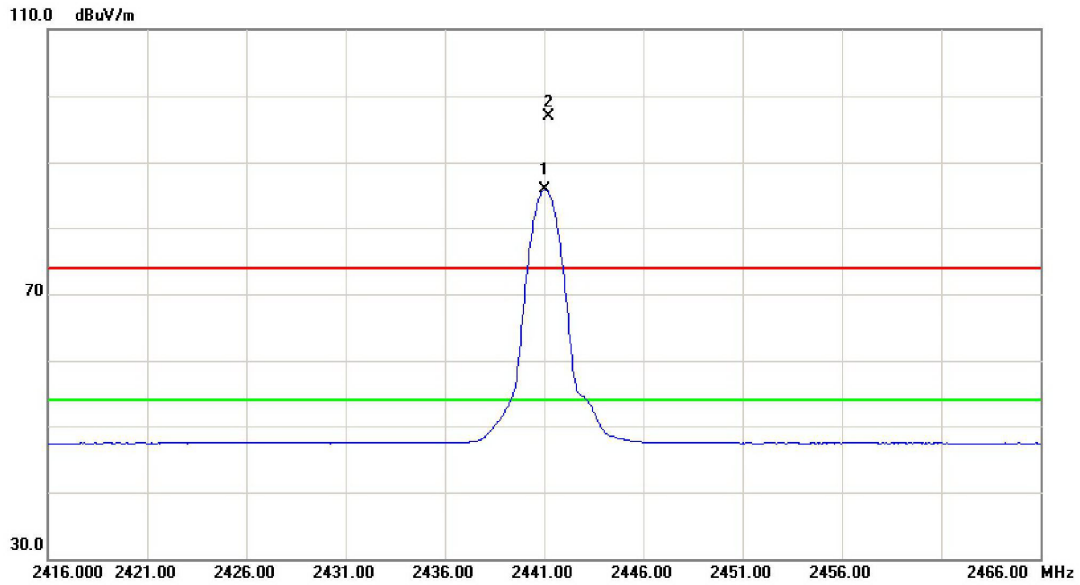
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	4881.903	43.52	6.57	50.09	54.00	-3.91	AVG	
2		4882.574	54.12	6.57	60.69	74.00	-13.31	peak	

Orthogonal Axis :	X
Test Mode :	TX 2441MHz _CH39_3Mbps

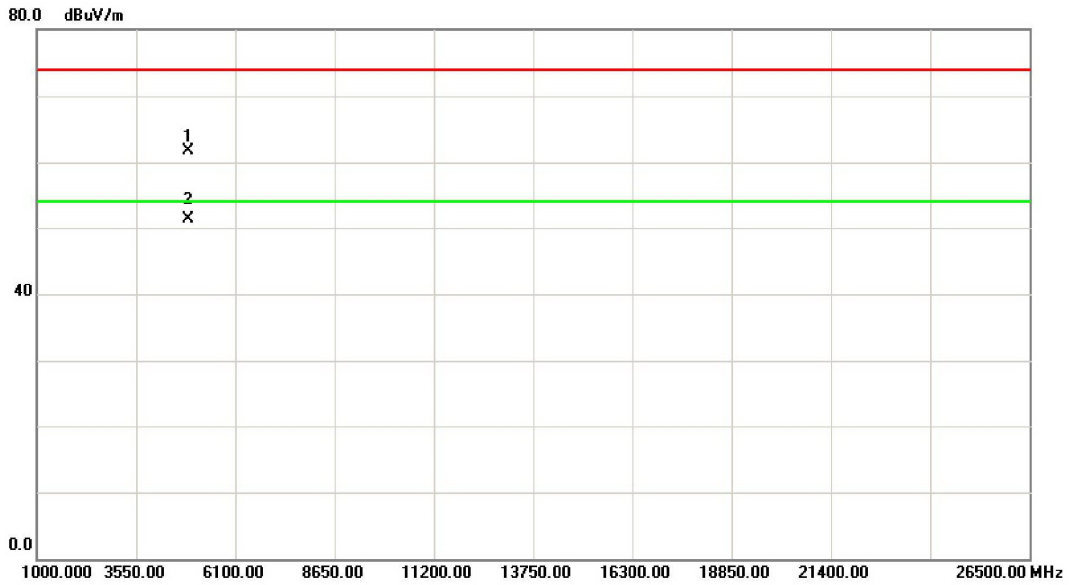
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2441.050	52.31	33.51	85.82	54.00	31.82	AVG	
2	X	2441.200	63.40	33.51	96.91	74.00	22.91	peak	

Orthogonal Axis :	X
Test Mode :	TX 2441MHz _CH39_3Mbps

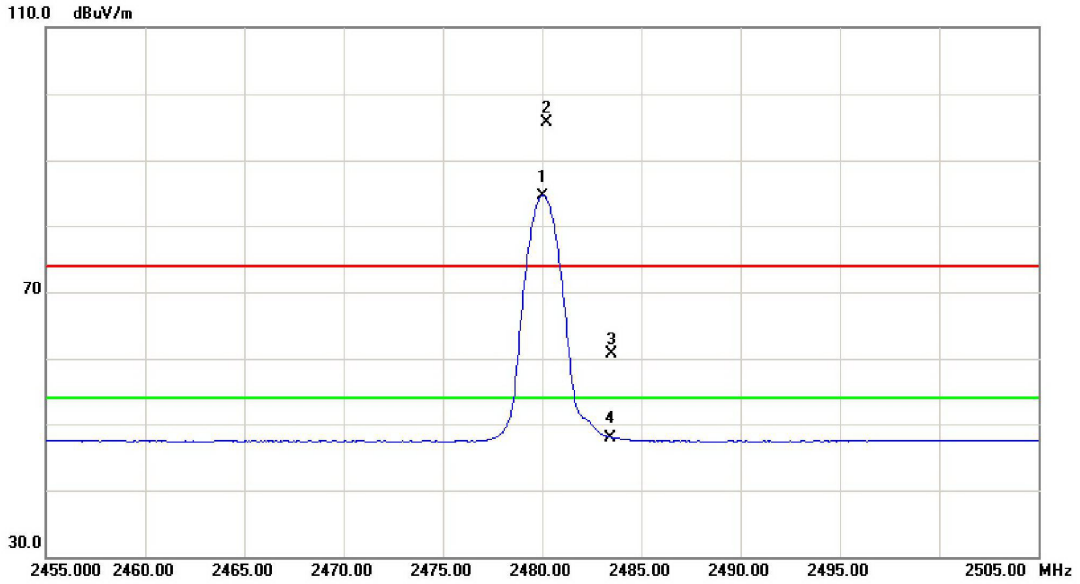
### Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		4881.895	55.13	6.57	61.70	74.00	-12.30	peak	
2	*	4882.013	44.82	6.57	51.39	54.00	-2.61	AVG	

Orthogonal Axis :	X
Test Mode :	TX 2480MHz _CH78_3Mbps

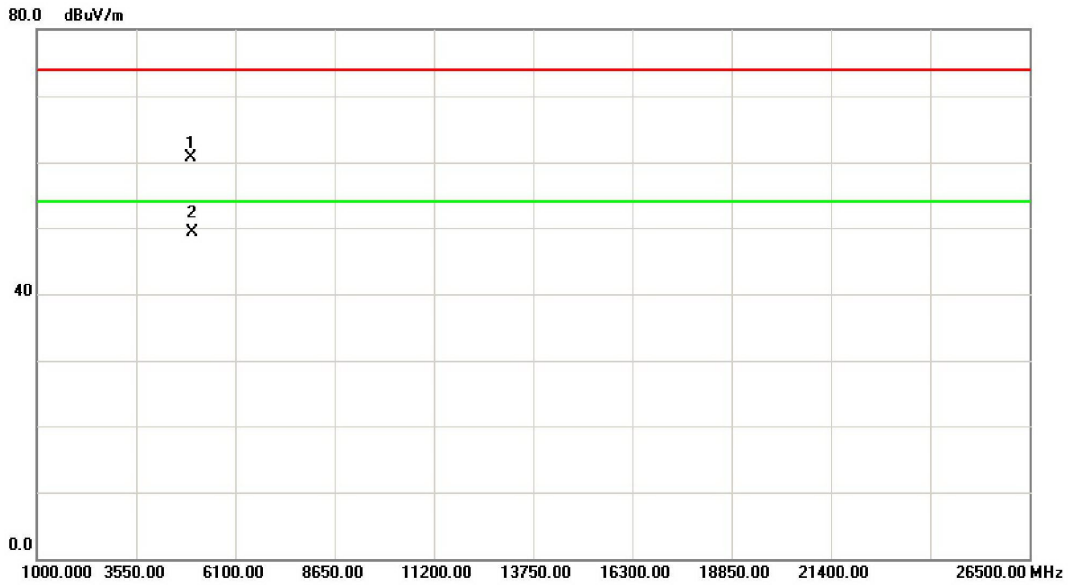
### Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2480.050	50.99	33.61	84.60	54.00	30.60	AVG	
2	X	2480.200	62.17	33.61	95.78	74.00	21.78	peak	
3		2483.500	27.09	33.62	60.71	74.00	-13.29	peak	
4		2483.500	14.35	33.62	47.97	54.00	-6.03	AVG	

Orthogonal Axis :	X
Test Mode :	TX 2480MHz _CH78_3Mbps

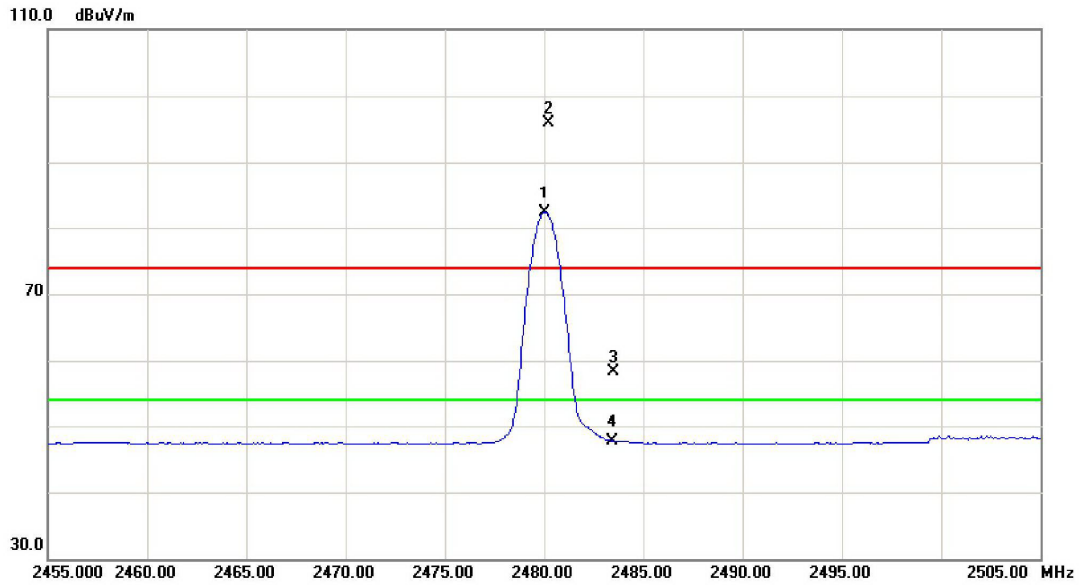
### Vertical



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	4960.024	53.96	6.74	60.70	74.00	-13.30	peak	
2 *	4960.128	42.65	6.74	49.39	54.00	-4.61	AVG	

Orthogonal Axis :	X
Test Mode :	TX 2480MHz _CH78_3Mbps

### Horizontal

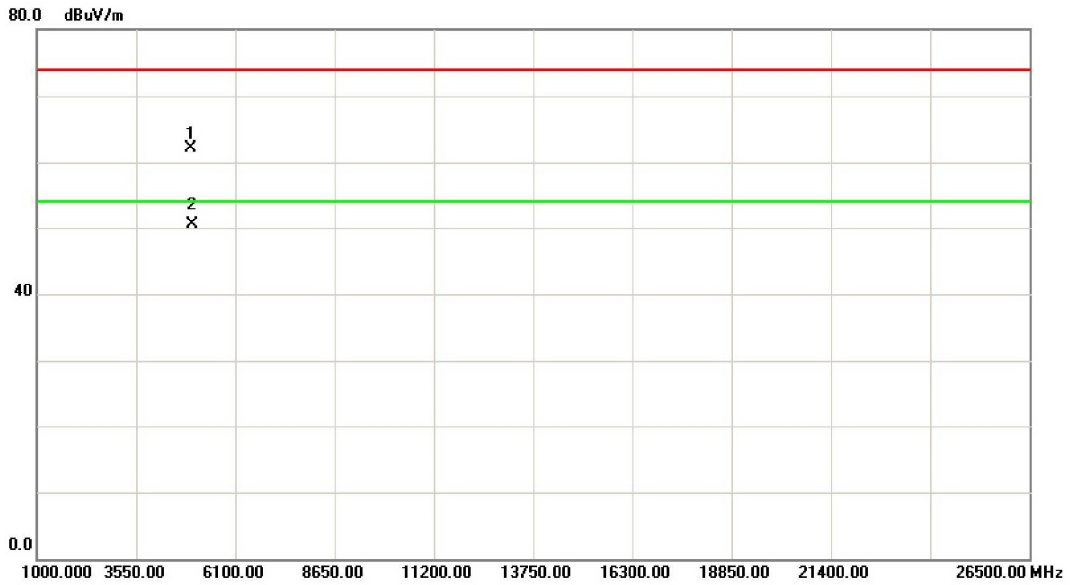


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	2480.050	48.73	33.61	82.34	54.00	28.34	AVG	
2	X	2480.200	62.34	33.61	95.95	74.00	21.95	peak	
3		2483.500	24.69	33.62	58.31	74.00	-15.69	peak	
4		2483.500	14.17	33.62	47.79	54.00	-6.21	AVG	



Orthogonal Axis :	X
Test Mode :	TX 2480MHz _CH78_3Mbps

### Horizontal



No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	4959.942	55.37	6.74	62.11	74.00	-11.89	peak	
2 *	4960.007	43.85	6.74	50.59	54.00	-3.41	AVG	



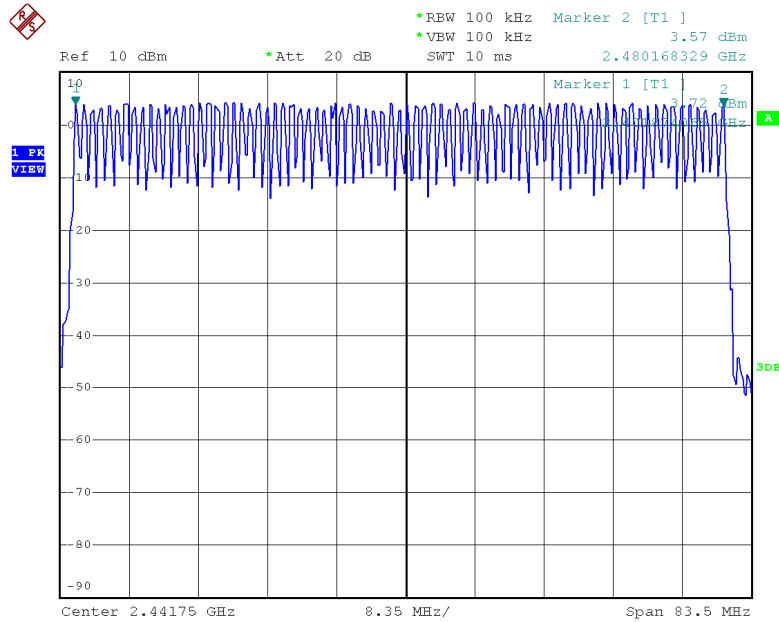
**ATTACHMENT E - NUMBER OF HOPPING CHANNEL**

## Test Mode

## Hopping Mode\_1Mbps

Number of Hopping Channel

79



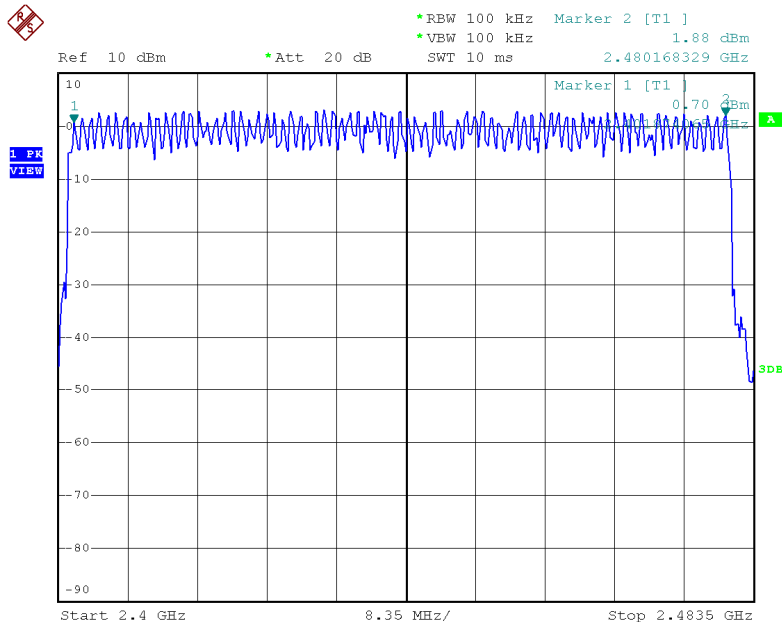
Date: 27.JUN.2014 10:24:53

## Test Mode

## Hopping Mode\_3Mbps

Number of Hopping Channel

79



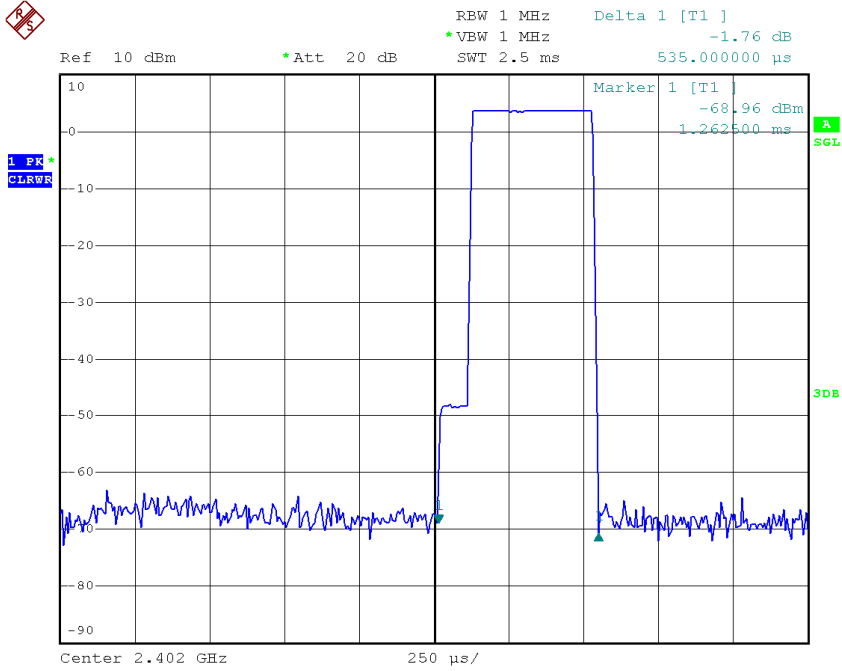
Date: 27.JUN.2014 11:18:59

**ATTACHMENT F - AVERAGE TIME OF OCCUPANCY**

Test Mode : TX Mode\_1Mbps

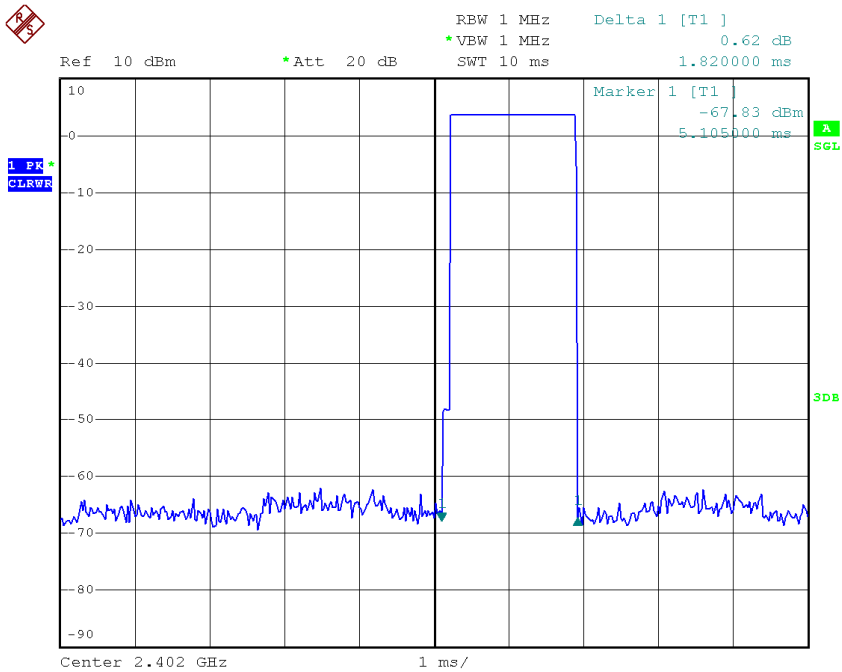
Data Packet	Frequency	Pulse Duration(ms)	Dwell Time(s)	Limits(s)	Test Result
DH5	2402 MHz	3.1600	0.3371	0.4000	Complies
DH3	2402 MHz	1.8200	0.2912	0.4000	Complies
DH1	2402 MHz	0.5350	0.1712	0.4000	Complies
DH5	2441 MHz	3.2800	0.3499	0.4000	Complies
DH3	2441 MHz	1.8600	0.2976	0.4000	Complies
DH1	2441 MHz	0.5400	0.1728	0.4000	Complies
DH5	2480 MHz	3.1600	0.3371	0.4000	Complies
DH3	2480 MHz	1.8800	0.3008	0.4000	Complies
DH1	2480 MHz	0.5550	0.1776	0.4000	Complies

## CH00-DH1



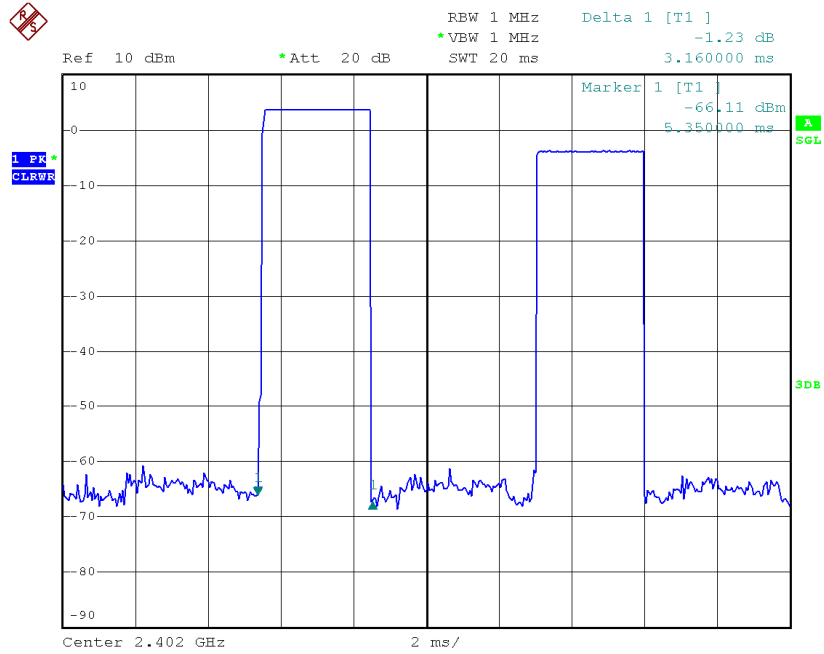
Date: 27.JUN.2014 10:21:32

## CH00-DH3



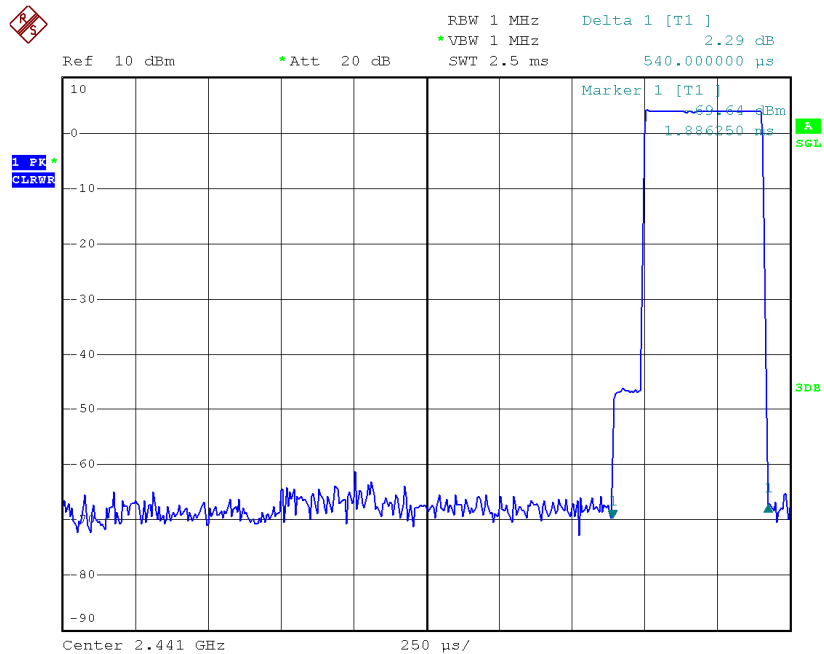
Date: 27.JUN.2014 10:27:02

## CH00-DH5



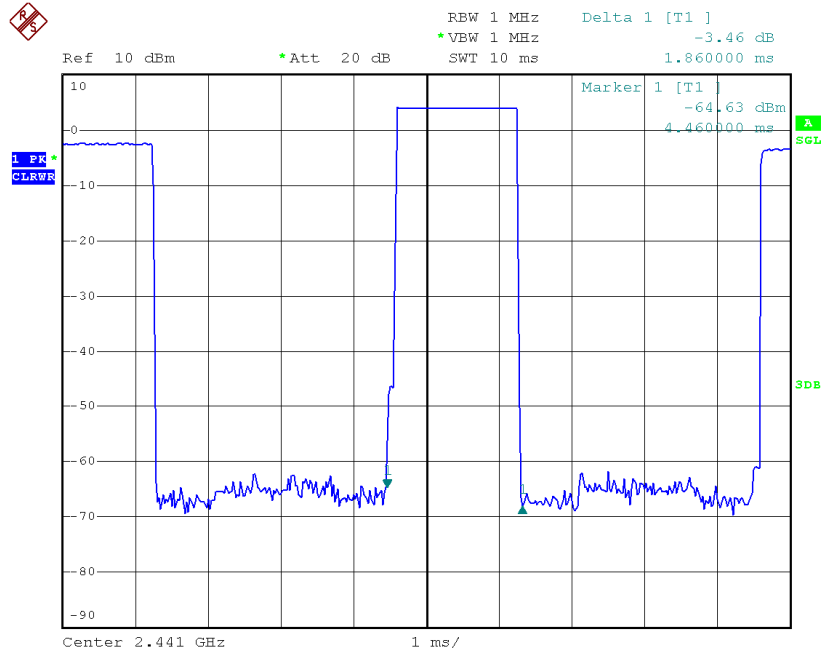
Date: 27.JUN.2014 10:29:40

## CH39-DH1



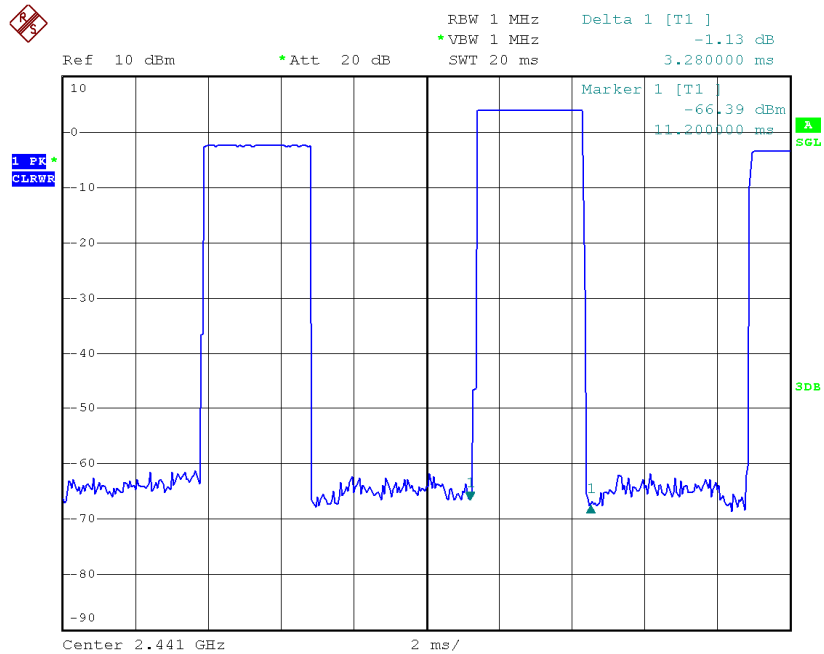
Date: 27.JUN.2014 10:23:02

## CH39-DH3



Date: 27.JUN.2014 10:28:03

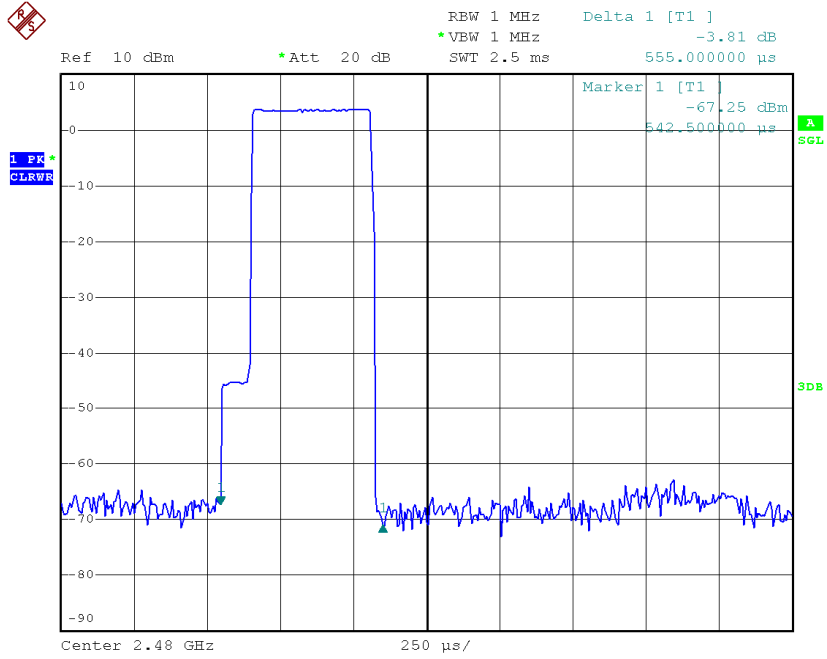
## CH39-DH5



Date: 27.JUN.2014 10:30:31

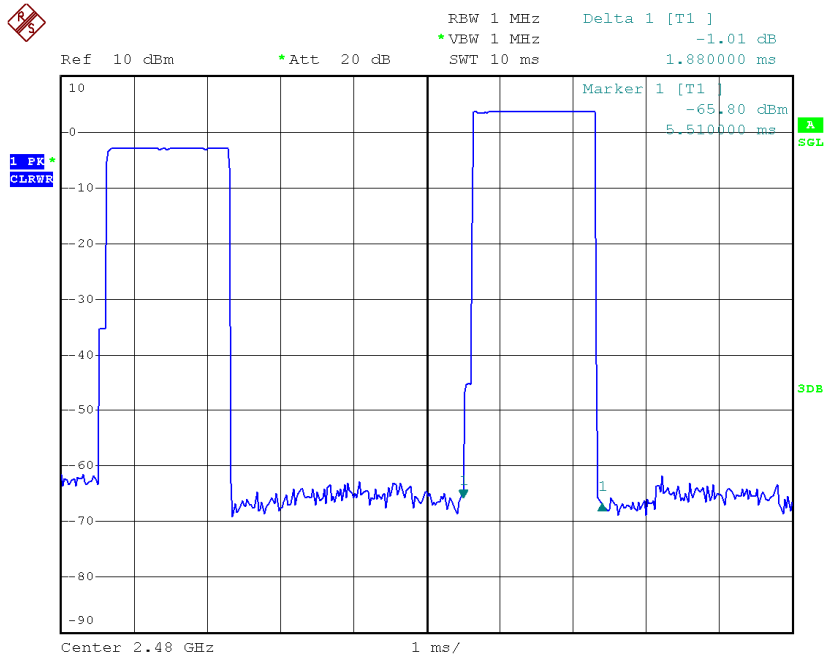


## CH78-DH1



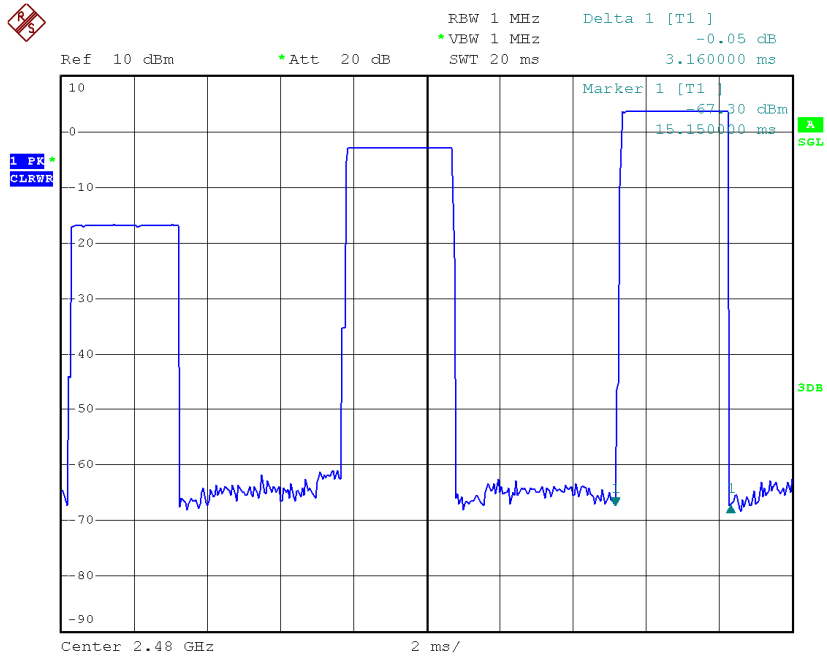
Date: 27.JUN.2014 10:23:39

## CH78-DH3



Date: 27.JUN.2014 10:28:36

## CH78-DH5

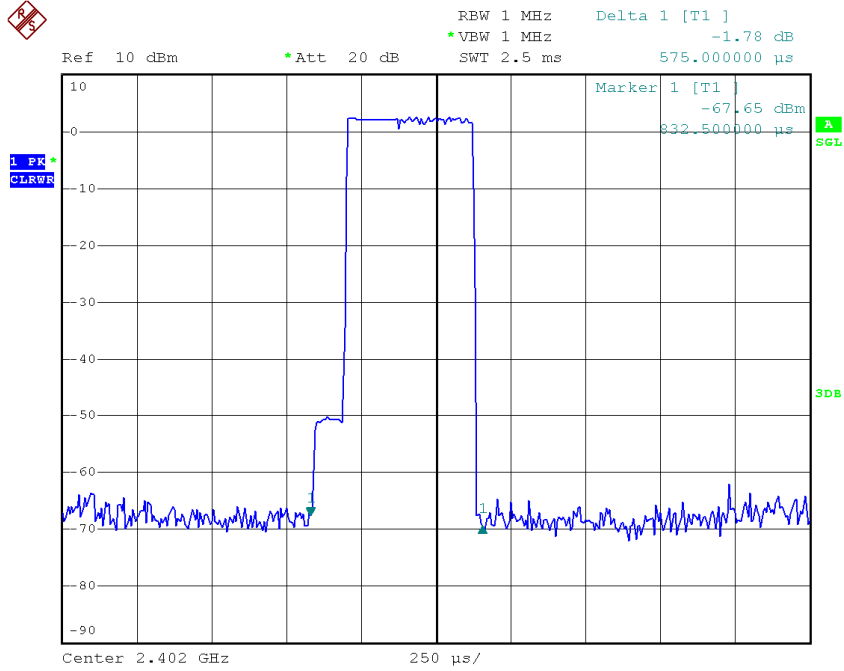


Date: 27.JUN.2014 10:30:56

Test Mode : TX Mode\_3Mbps

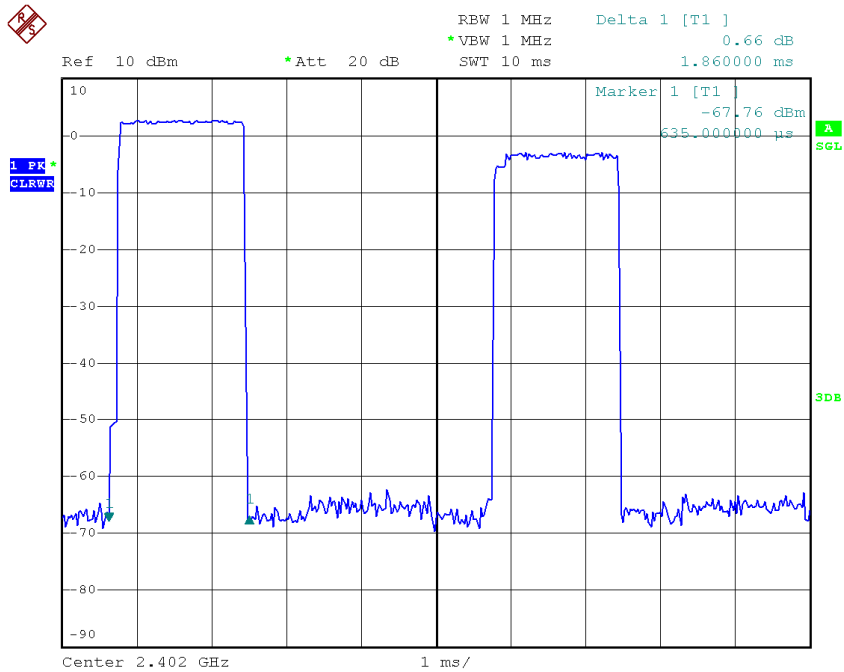
Data Packet	Frequency	Pulse Duration(ms)	Dwell Time(s)	Limits(s)	Test Result
DH5	2402 MHz	3.1200	0.3328	0.4000	Complies
DH3	2402 MHz	1.8600	0.2976	0.4000	Complies
DH1	2402 MHz	0.5750	0.1840	0.4000	Complies
DH5	2441 MHz	3.1200	0.3328	0.4000	Complies
DH3	2441 MHz	1.8800	0.3008	0.4000	Complies
DH1	2441 MHz	0.5700	0.1824	0.4000	Complies
DH5	2480 MHz	3.2000	0.3413	0.4000	Complies
DH3	2480 MHz	1.8800	0.3008	0.4000	Complies
DH1	2480 MHz	0.5550	0.1776	0.4000	Complies

## CH00-DH1



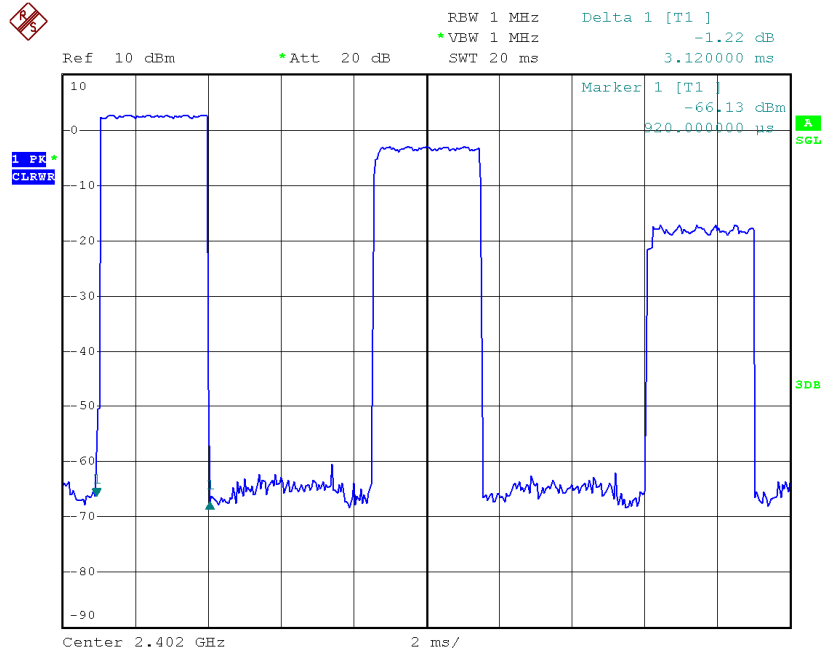
Date: 27.JUN.2014 11:14:38

## CH00-DH3



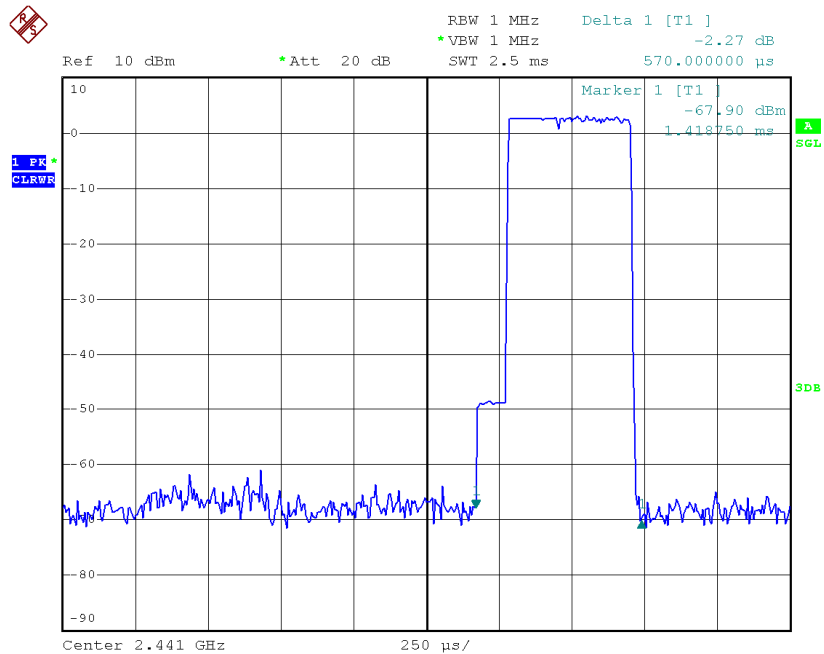
Date: 27.JUN.2014 11:31:57

## CH00-DH5



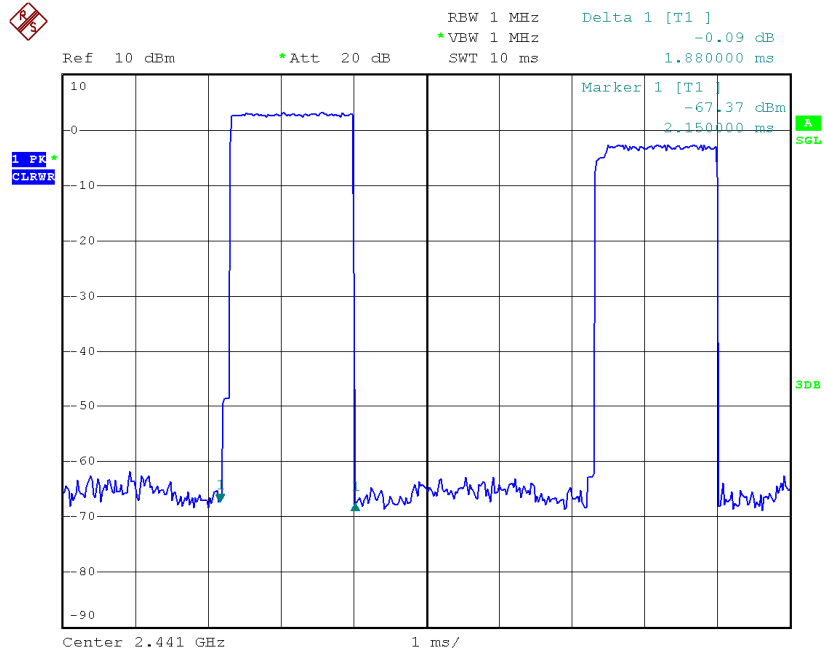
Date: 27.JUN.2014 11:22:51

## CH39-DH1



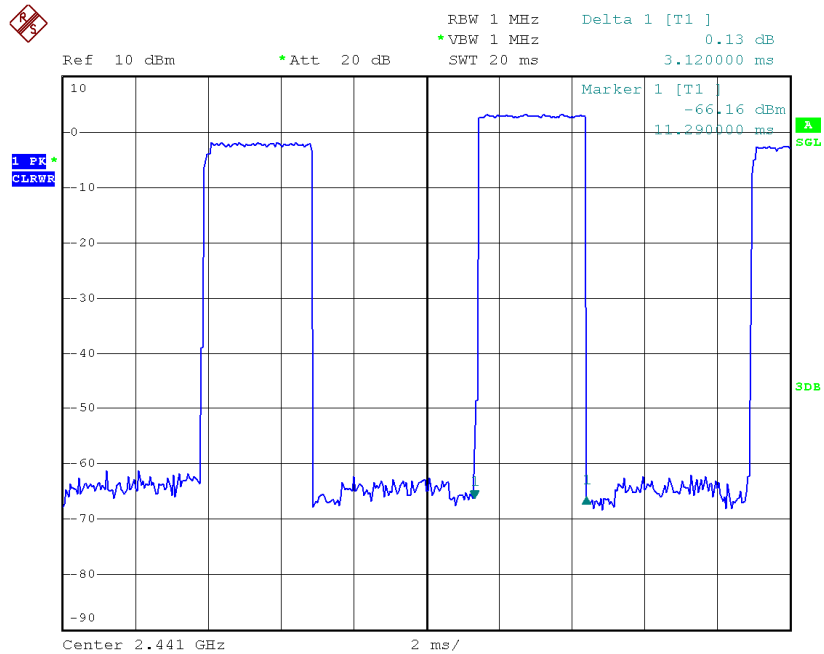
Date: 27.JUN.2014 11:16:11

## CH39-DH3



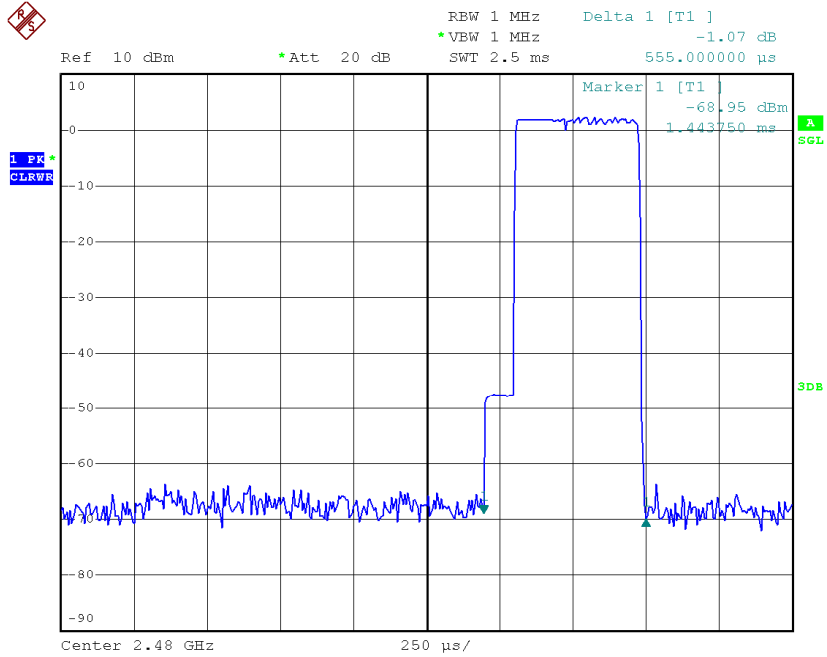
Date: 27.JUN.2014 11:32:28

## CH39-DH5



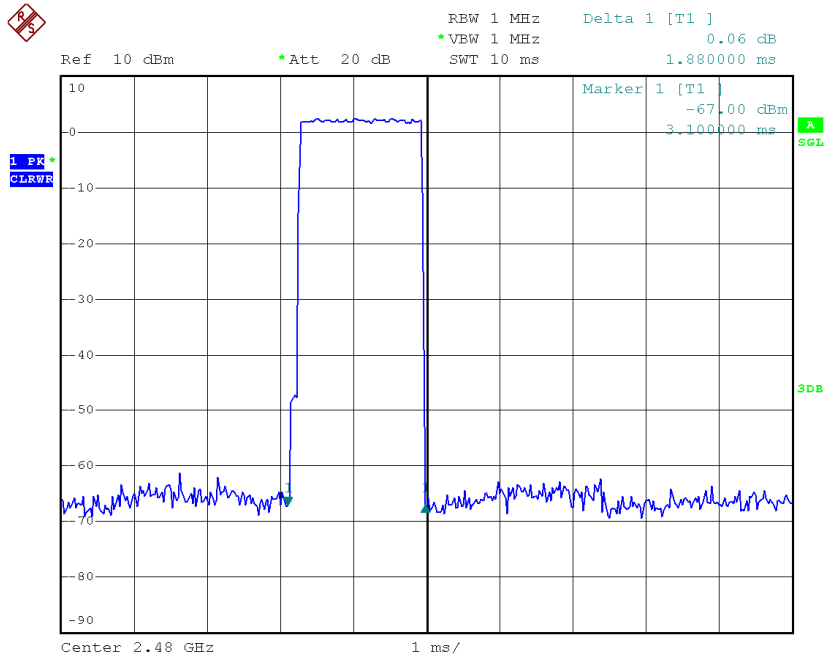
Date: 27.JUN.2014 11:23:17

## CH78-DH1



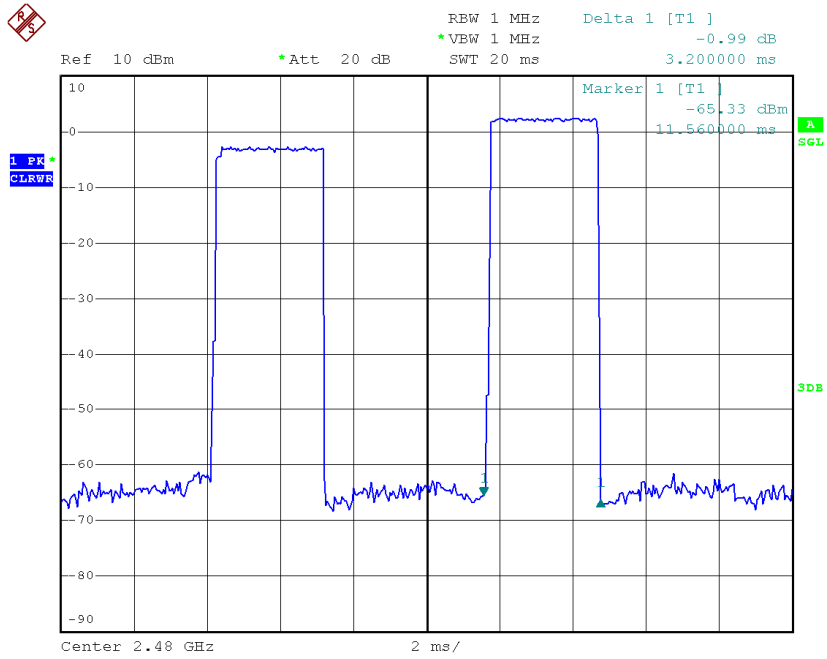
Date: 27.JUN.2014 11:17:16

## CH78-DH3



Date: 27.JUN.2014 11:33:09

## CH78-DH5



Date: 27.JUN.2014 11:23:42

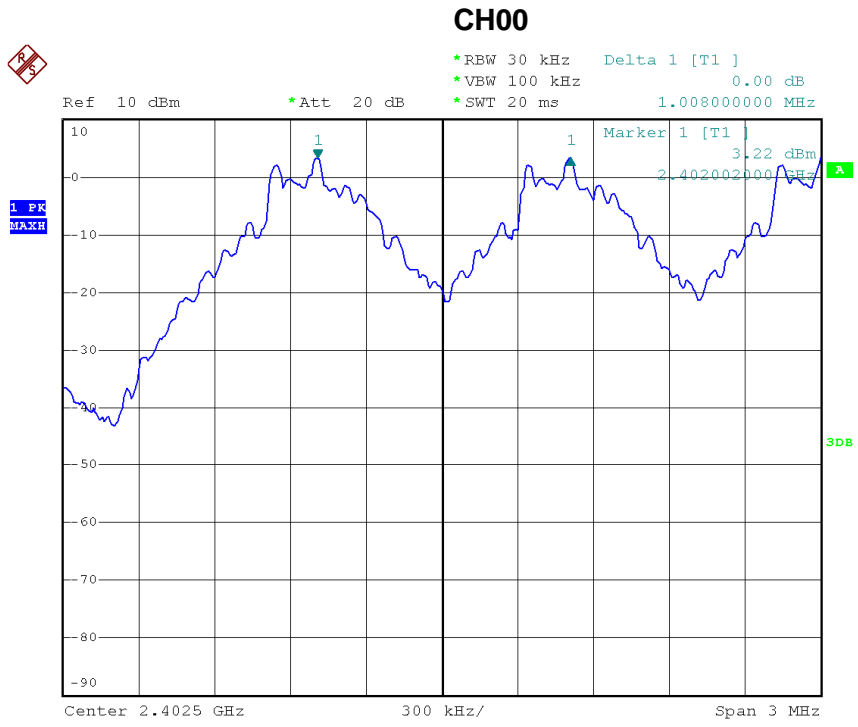




**ATTACHMENT G - HOPPING CHANNEL SEPARATION  
MEASUREMENT**

Test Mode : Hopping on \_1Mbps

Frequency	Channel Separation(MHz)	2/3 of 20dB Bandwidth(MHz)	Test Result
2402 MHz	1.008	0.565	Complies
2441 MHz	0.999	0.558	Complies
2480 MHz	0.996	0.562	Complies

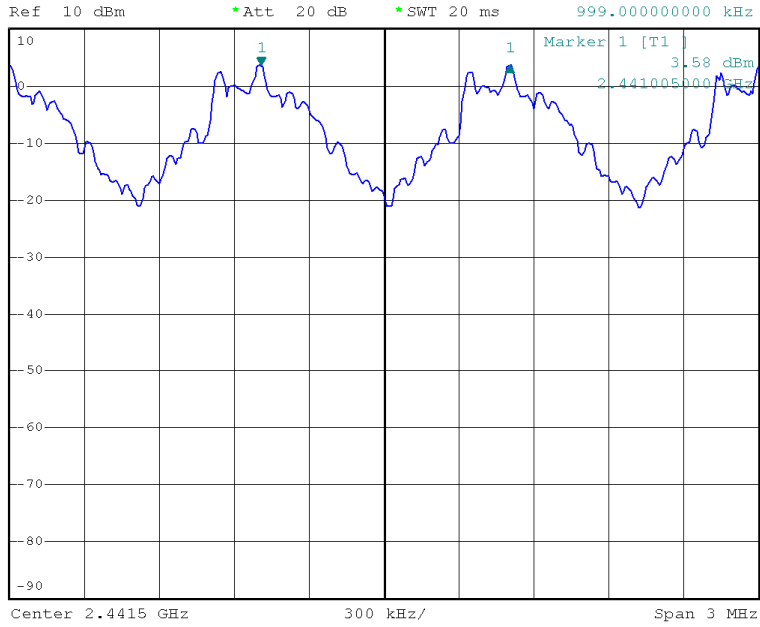


Date: 27.JUN.2014 10:11:18

## CH39



\*RBW 30 kHz Delta 1 [T1 ]  
 \*VBW 100 kHz -0.05 dB  
 \*SWT 20 ms 999.000000000 kHz

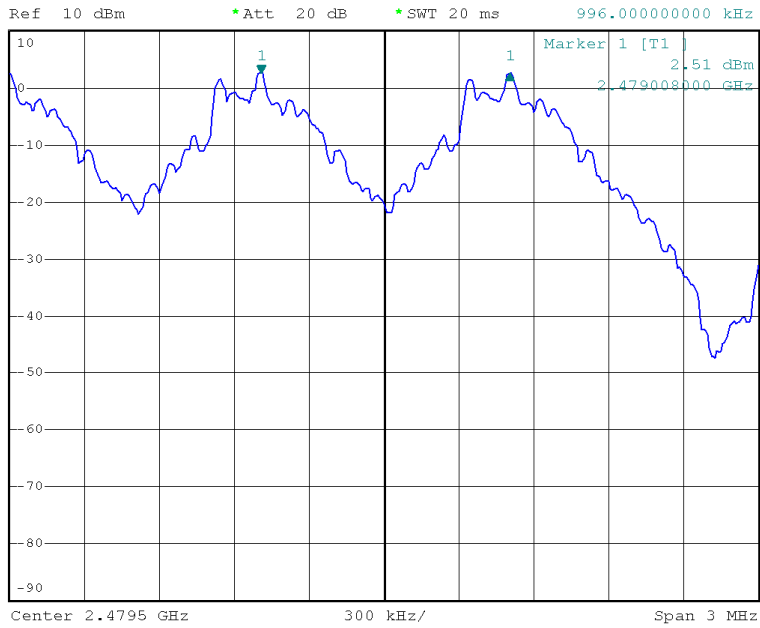


Date: 27.JUN.2014 10:13:37

## CH78



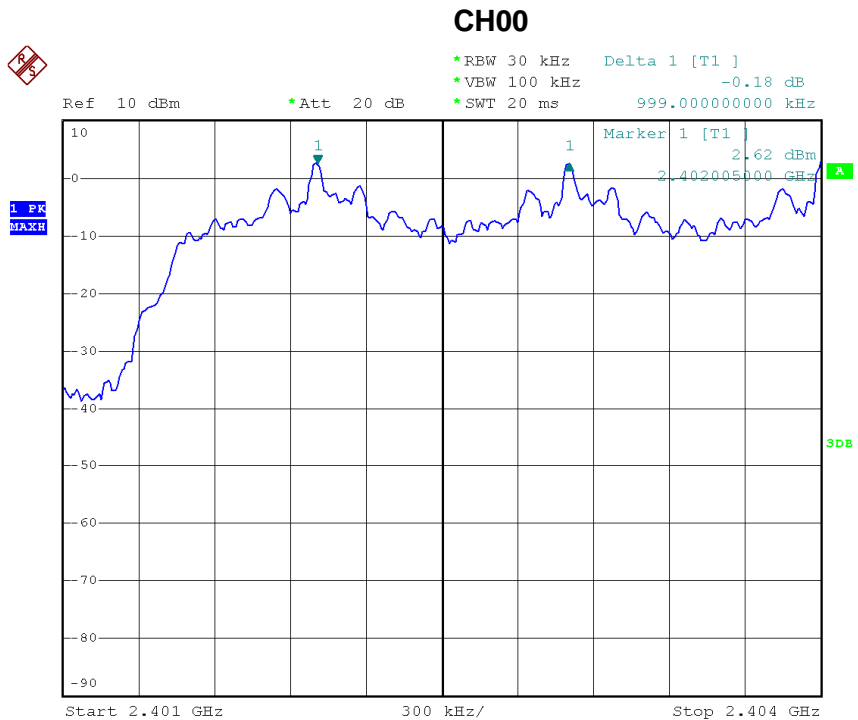
\*RBW 30 kHz Delta 1 [T1 ]  
 \*VBW 100 kHz 0.03 dB  
 \*SWT 20 ms 996.000000000 kHz



Date: 27.JUN.2014 10:16:42

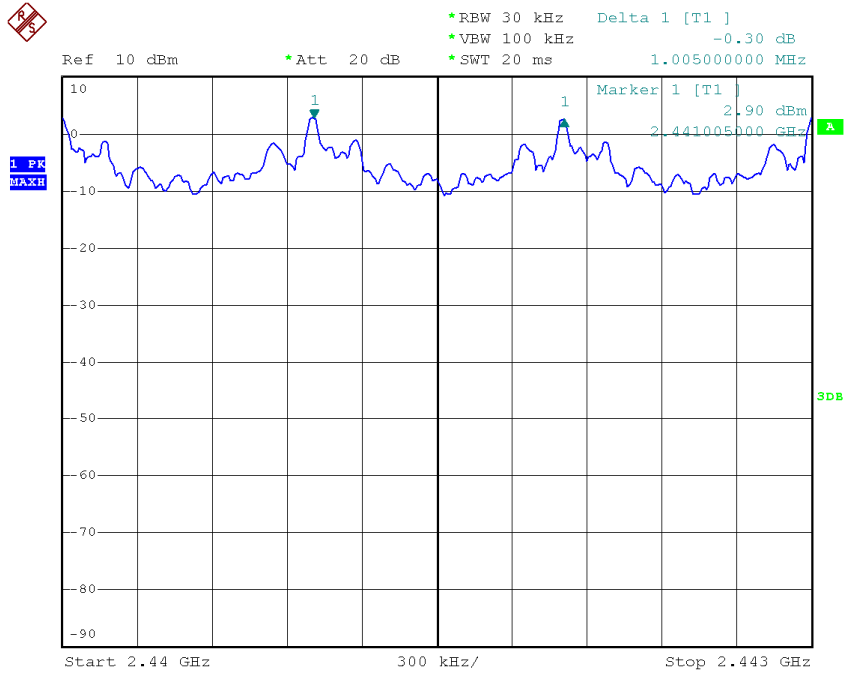
Test Mode : Hopping on \_3Mbps

Frequency	Channel Separation(MHz)	2/3 of 20dB Bandwidth(MHz)	Test Result
2402 MHz	0.999	0.805	Complies
2441 MHz	1.005	0.805	Complies
2480 MHz	1.004	0.801	Complies



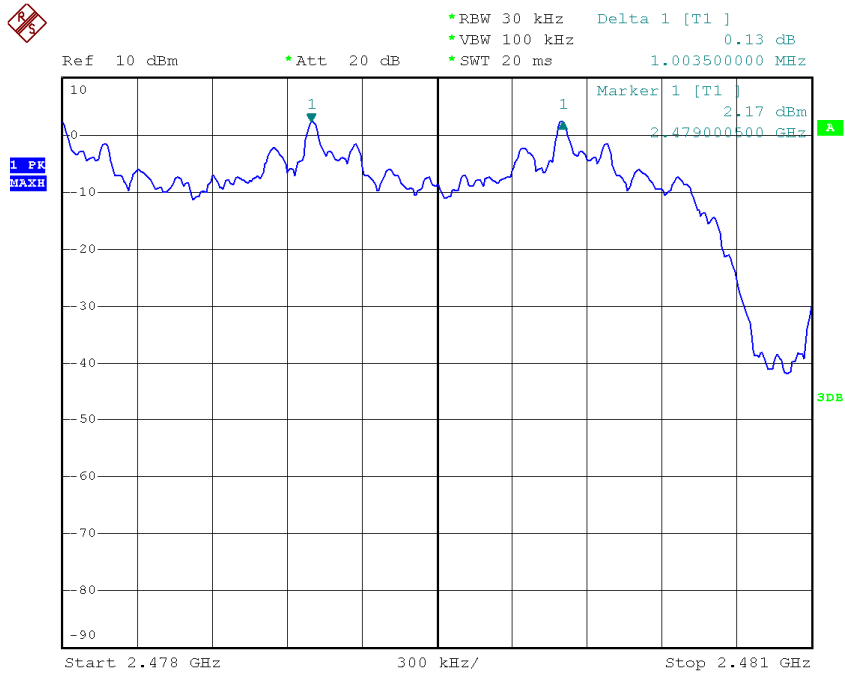
Date: 27.JUN.2014 11:01:14

## CH39



Date: 27.JUN.2014 11:07:34

## CH78

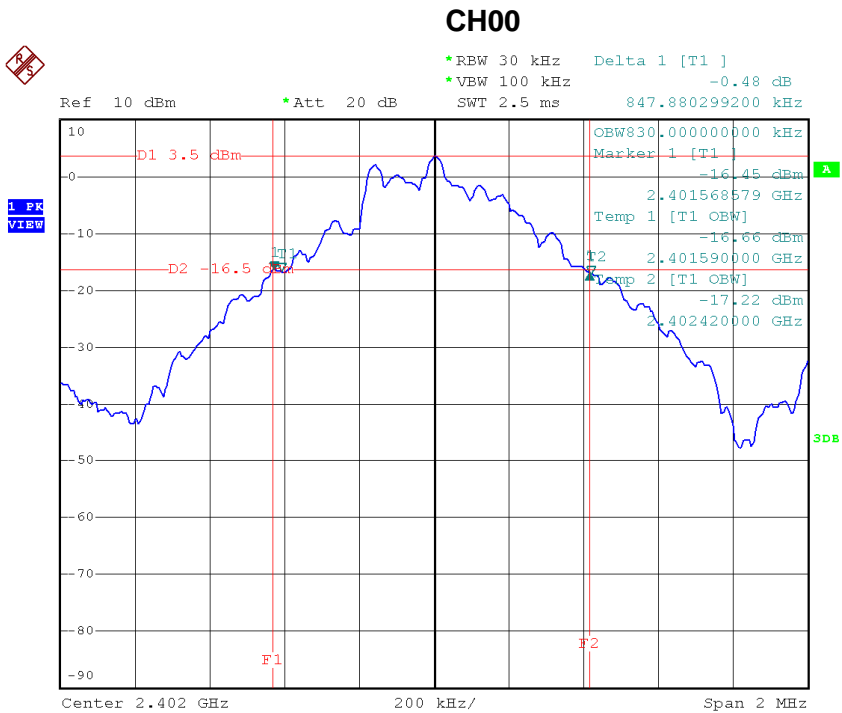


Date: 27.JUN.2014 11:11:46

## ATTACHMENT H - BANDWIDTH

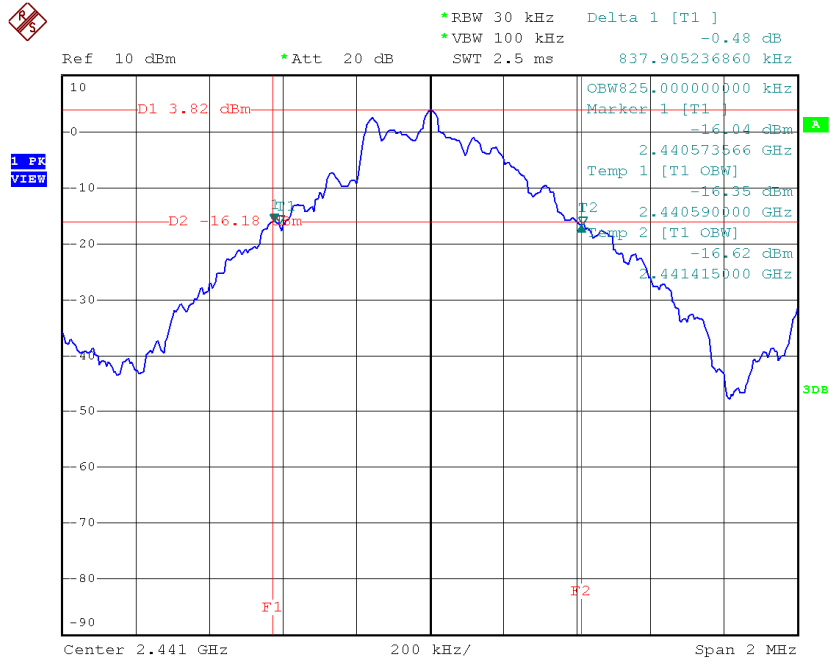
Test Mode : TX Mode \_1Mbps

Frequency	20dB Bandwidth(MHz)	99% Occupied BW(MHz)	Test Result
2402 MHz	0.848	0.830	Complies
2441 MHz	0.837	0.825	Complies
2480 MHz	0.843	0.830	Complies



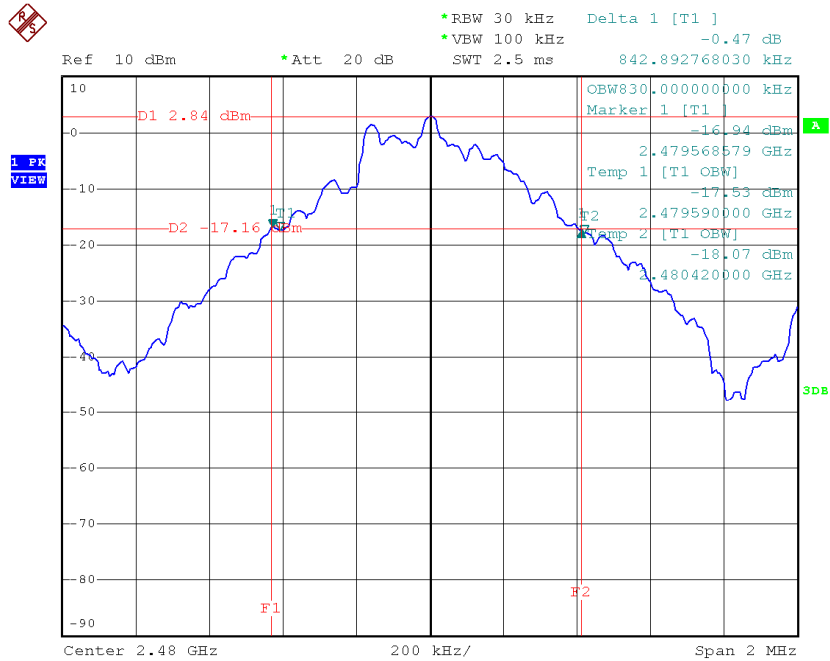
Date: 27.JUN.2014 10:09:42

## CH39



Date: 27.JUN.2014 10:12:45

## CH78

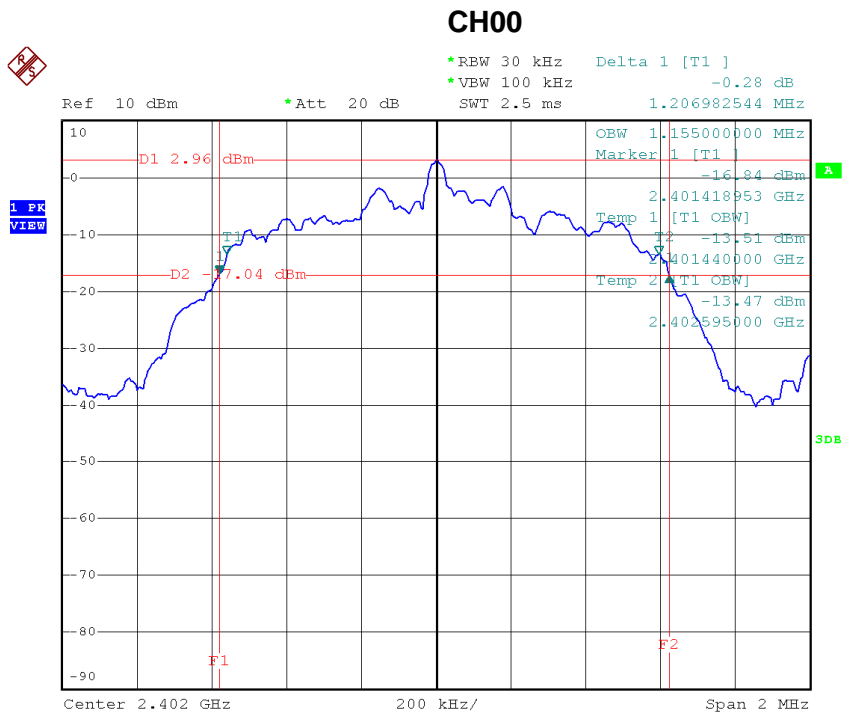


Date: 27.JUN.2014 10:15:24



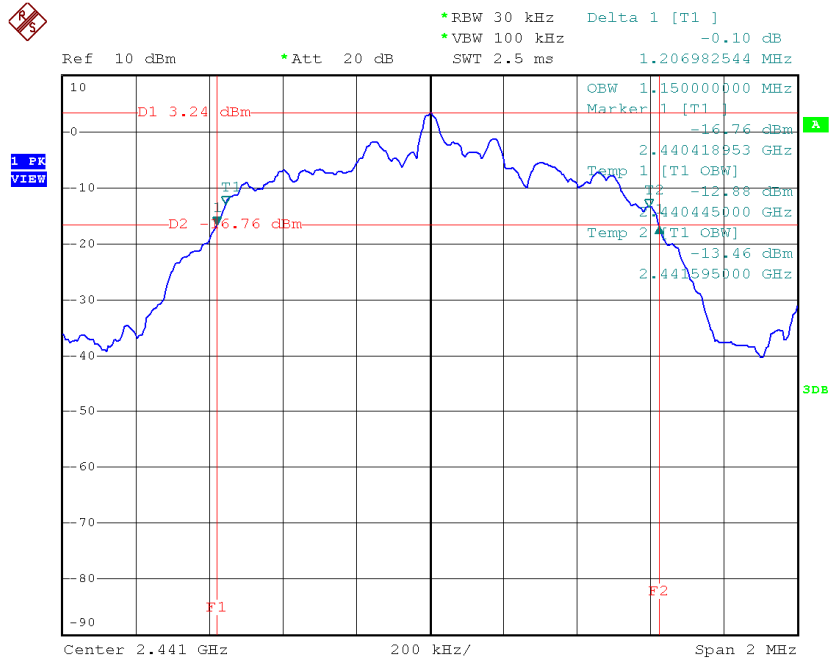
Test Mode : TX Mode \_3Mbps

Frequency	20dB Bandwidth(MHz)	99% Occupied BW(MHz)	Test Result
2402 MHz	1.207	1.155	Complies
2441 MHz	1.207	1.150	Complies
2480 MHz	1.202	1.150	Complies



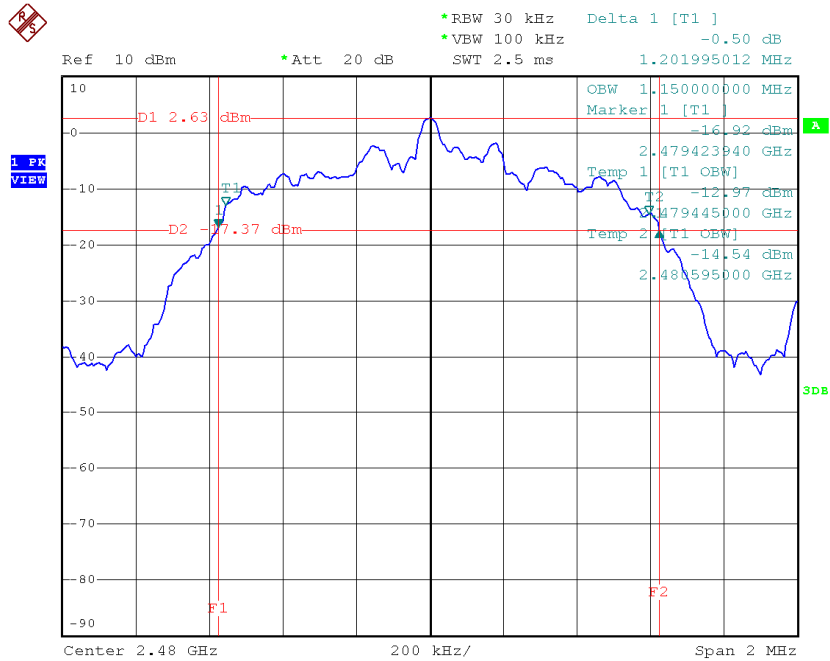
Date: 27.JUN.2014 11:00:10

## CH39



Date: 27.JUN.2014 11:06:46

## CH78



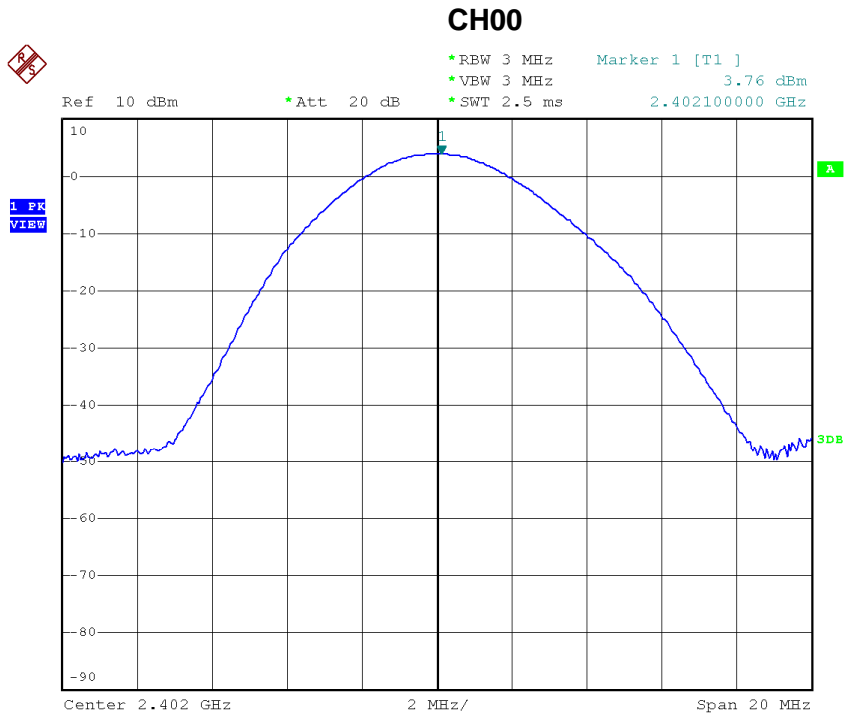
Date: 27.JUN.2014 11:10:28



## ATTACHMENT I - PEAK OUTPUT POWER

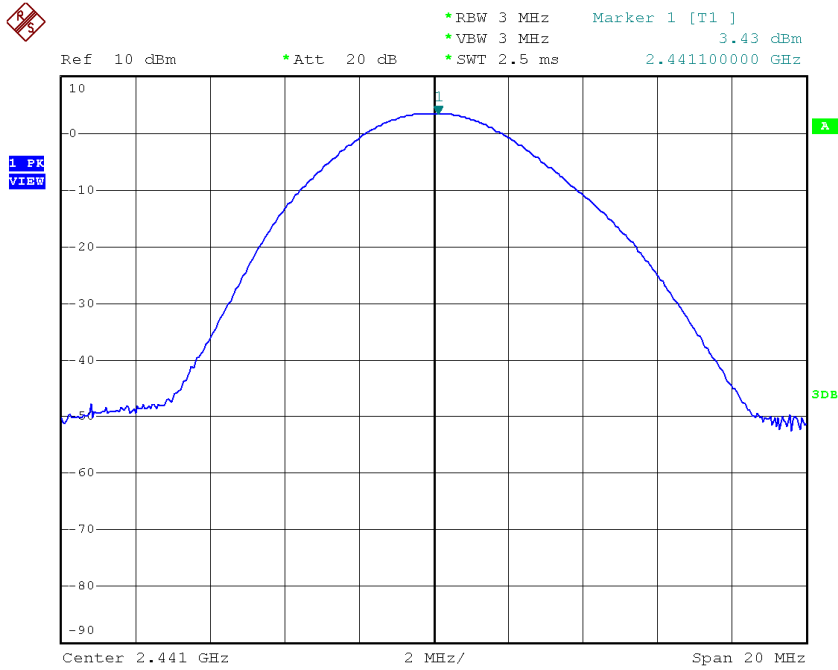
Test Mode : TX Mode \_1Mbps

Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Test Result
2402 MHz	3.76	0.0024	21.00	0.1259	Complies
2441 MHz	3.43	0.0022	21.00	0.1259	Complies
2480 MHz	3.11	0.0020	21.00	0.1259	Complies



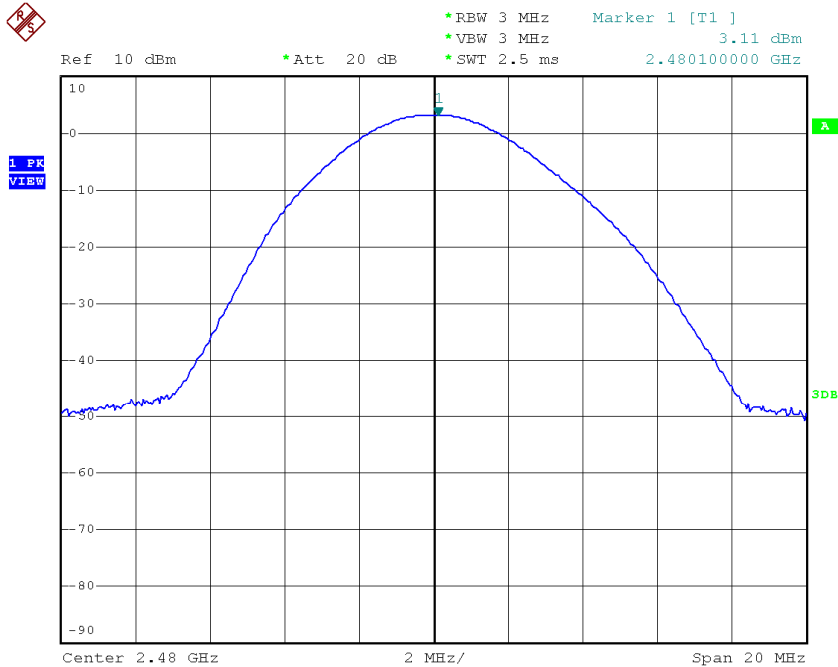
Date: 27.JUN.2014 09:59:52

## CH39



Date: 27.JUN.2014 10:02:21

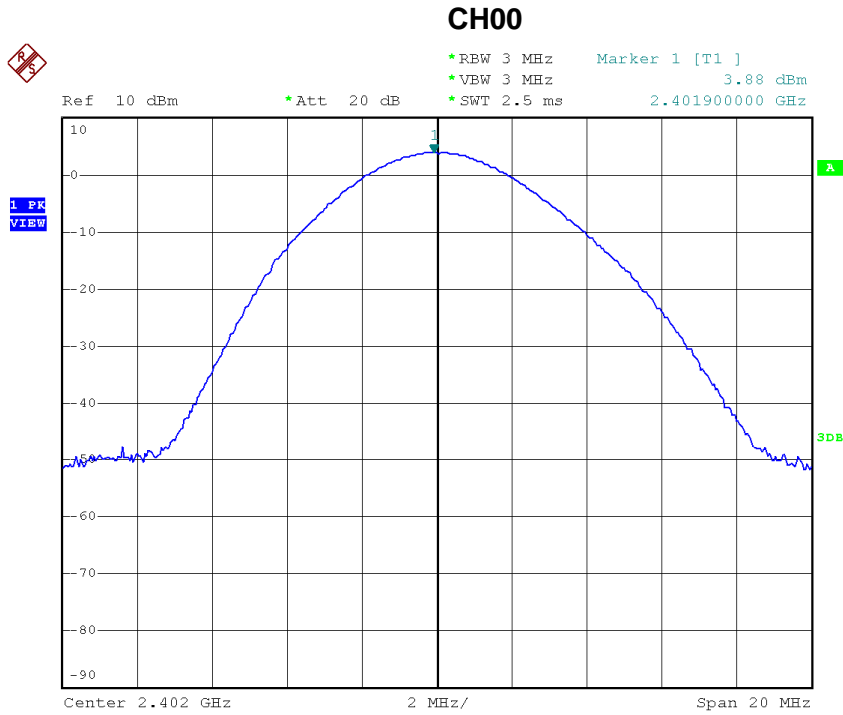
## CH78



Date: 27.JUN.2014 10:03:06

Test Mode : TX Mode \_3Mbps

Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Test Result
2402 MHz	3.88	0.0024	21.00	0.1259	Complies
2441 MHz	3.81	0.0024	21.00	0.1259	Complies
2480 MHz	3.84	0.0024	21.00	0.1259	Complies

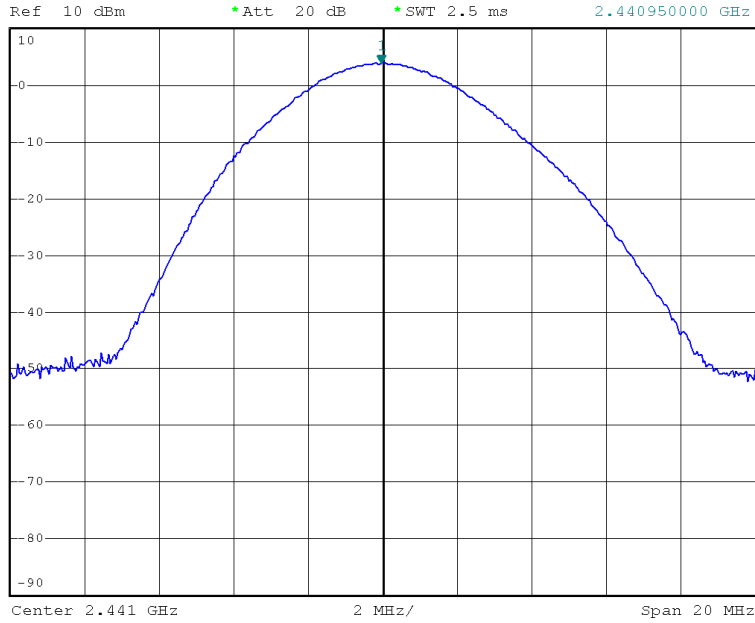


Date: 27.JUN.2014 10:54:32

## CH39



\*RBW 3 MHz    Marker 1 [T1 ]  
\*VBW 3 MHz    3.81 dBm  
\*SWT 2.5 ms    2.440950000 GHz

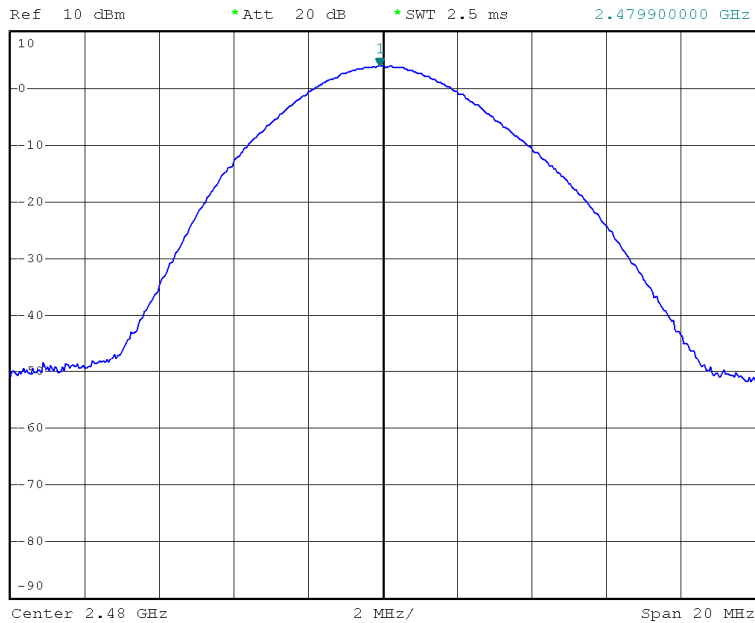


Date: 27.JUN.2014 10:55:52

## CH78



\*RBW 3 MHz    Marker 1 [T1 ]  
\*VBW 3 MHz    3.84 dBm  
\*SWT 2.5 ms    2.479900000 GHz



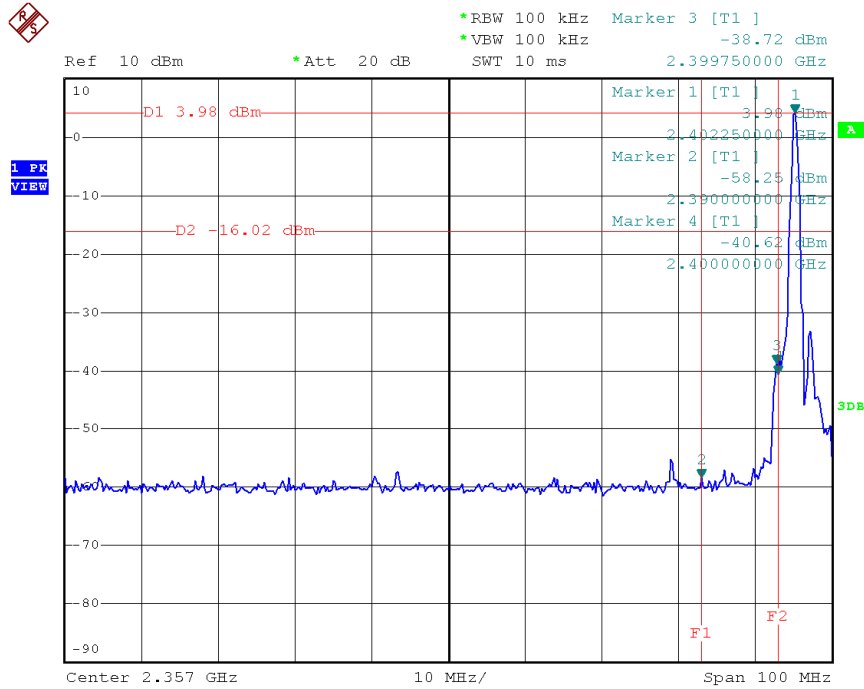
Date: 27.JUN.2014 10:56:42



**ATTACHMENT J - ANTENNA CONDUCTED SPURIOUS  
EMISSION**

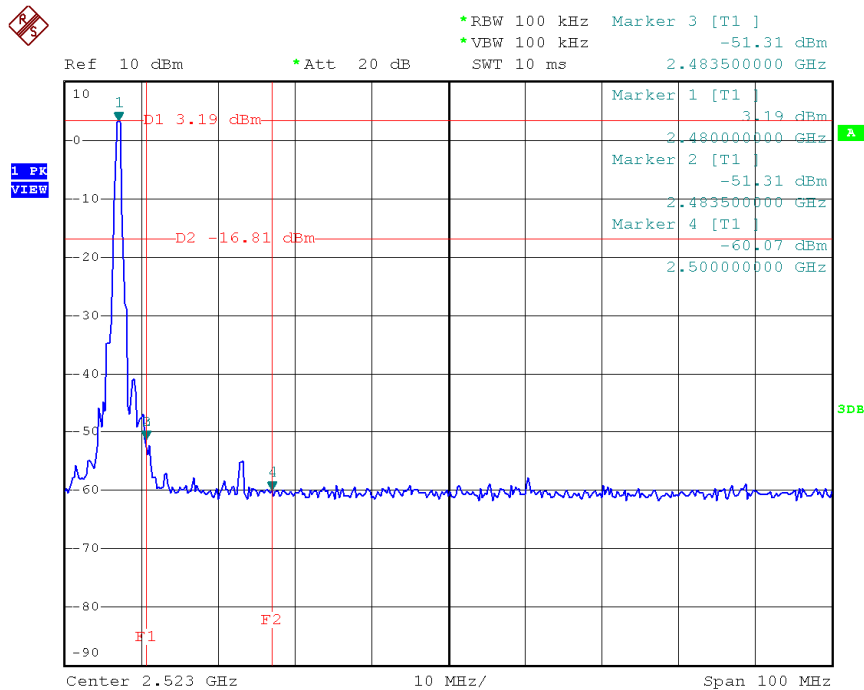


## CH00 (Lower)\_1Mbps



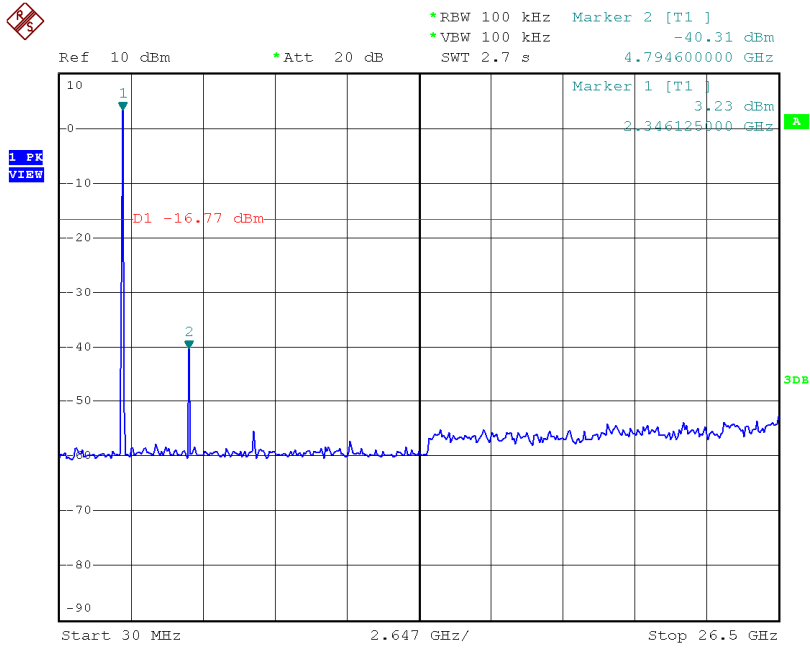
Date: 27.JUN.2014 10:10:27

## CH78 (Upper)\_1Mbps



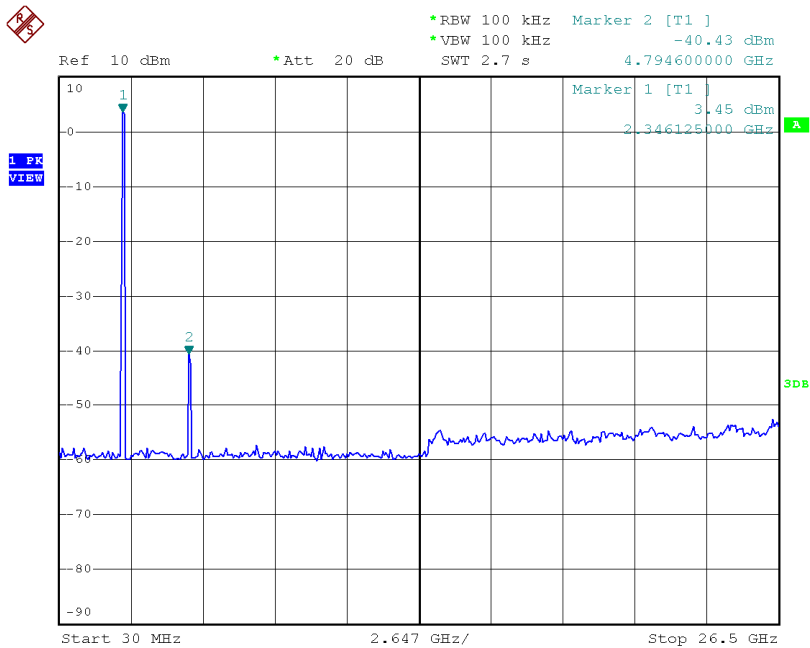
Date: 27.JUN.2014 10:15:58

## CH00 (10 Harmonic of the frequency) \_1Mbps



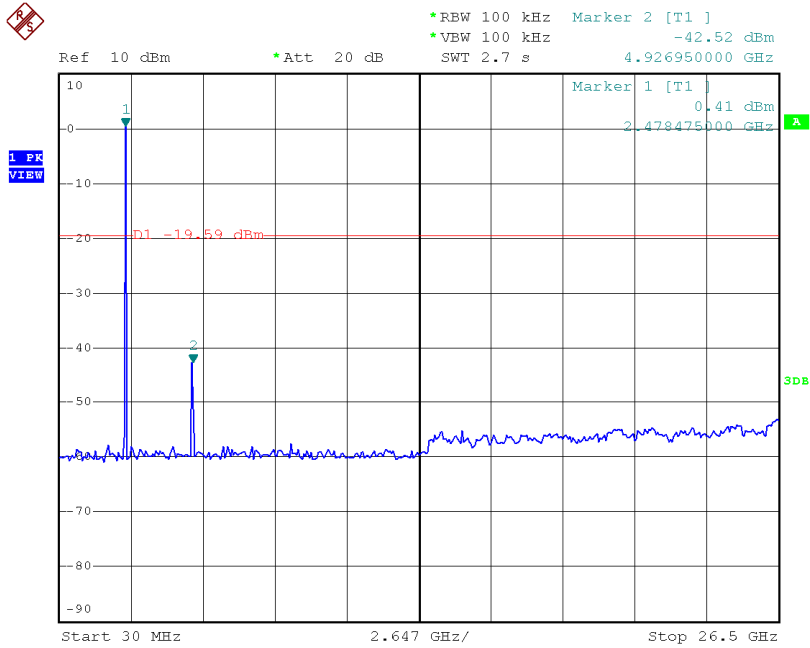
Date: 27.JUN.2014 10:09:12

## CH39 (10 Harmonic of the frequency) \_1Mbps



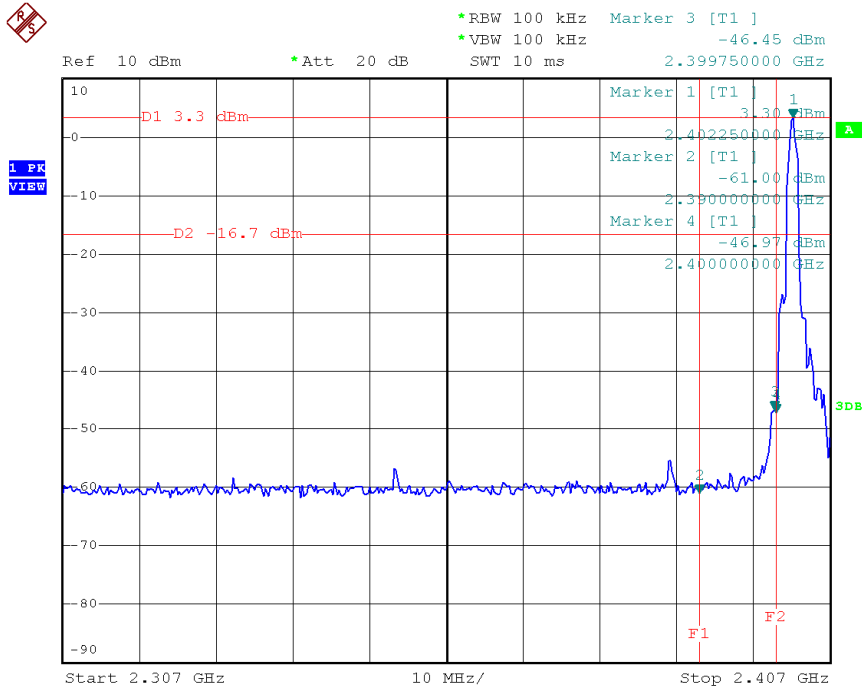
Date: 27.JUN.2014 10:12:27

## CH78 (10 Harmonic of the frequency) \_1Mbps



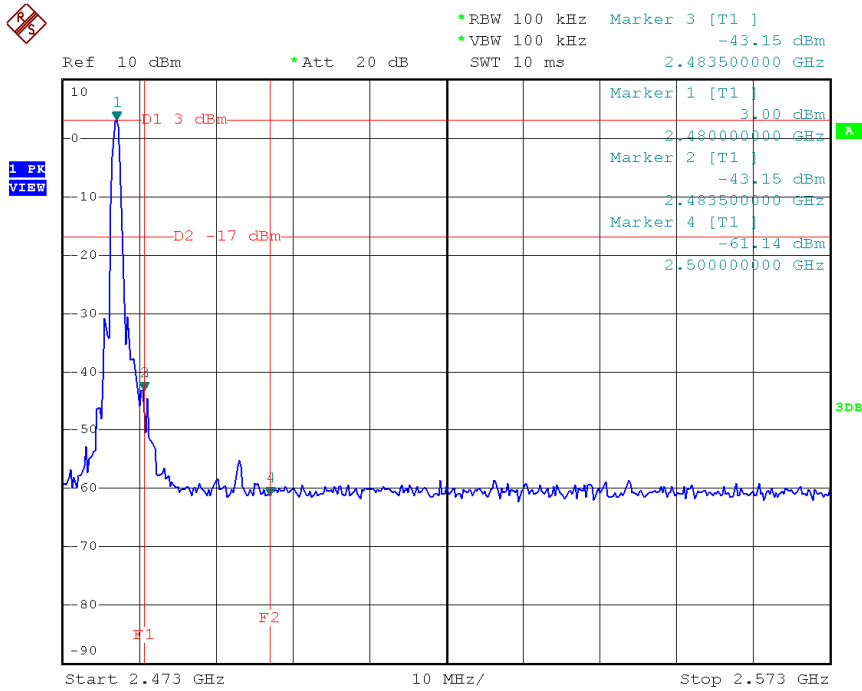
Date: 27.JUN.2014 10:14:45

## CH00 (Lower) \_3Mbps



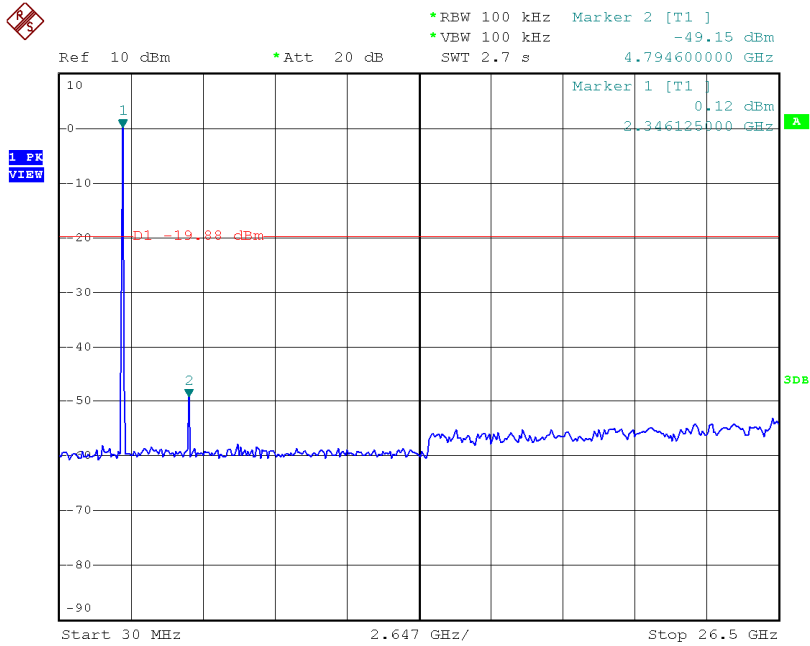
Date: 27.JUN.2014 11:00:37

## CH78 (Upper) \_3Mbps



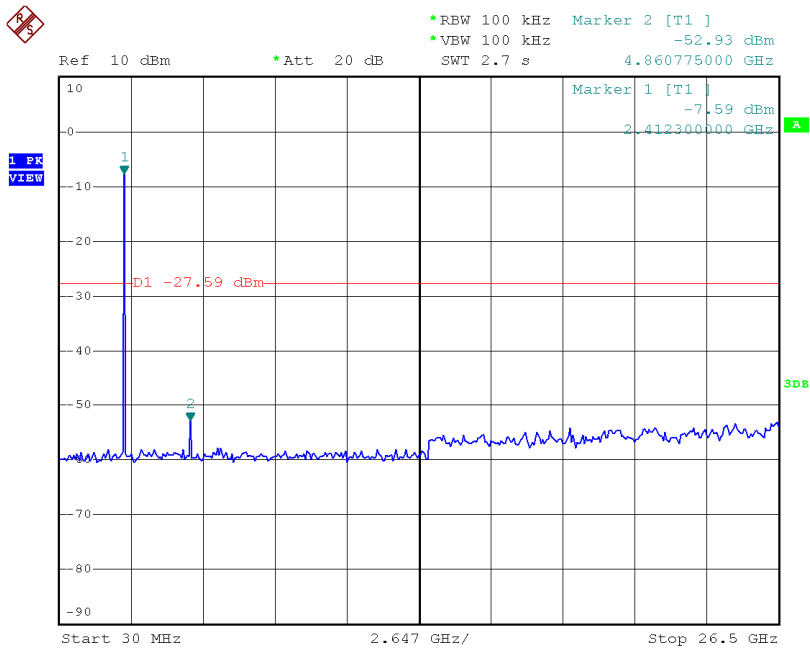
Date: 27.JUN.2014 11:10:48

## CH00 (10 Harmonic of the frequency) \_3Mbps



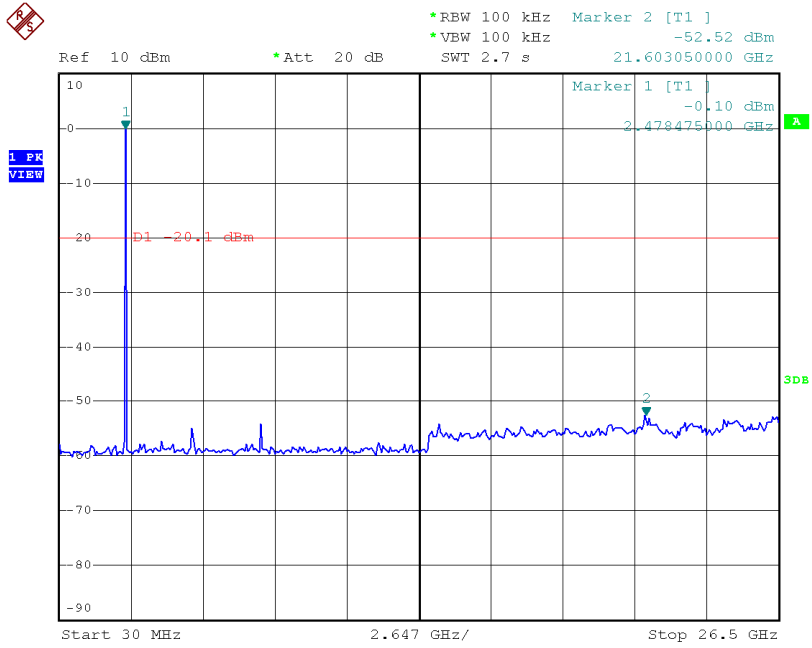
Date: 27.JUN.2014 10:59:44

## CH39 (10 Harmonic of the frequency) \_3Mbps



Date: 27.JUN.2014 11:02:30

## CH78 (10 Harmonic of the frequency) \_3Mbps



Date: 27.JUN.2014 11:10:04