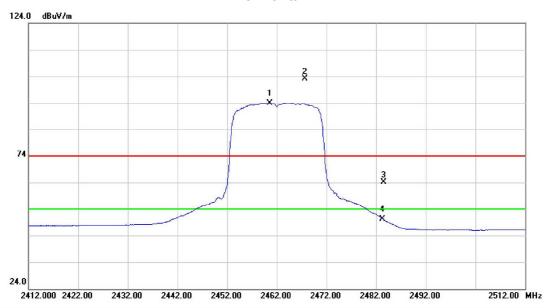


Horizontal

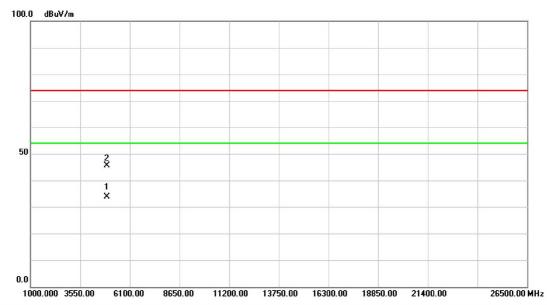


	MHz 2460.600	dBuV 60.33	dB 33.56	dBuV/m 93.89	dBuV/m	dB	Detector	Comment
	2460.600	60.33	33.56	93.89	E4.00	00.00		
2 X			22.00	50.03	54.00	39.89	AVG	Fundamental frequency, no limit
_ /	2467.600	69.48	33.57	103.05	74.00	29.05	peak	Fundamental frequency, no limit
3	2483.500	30.58	33.62	64.20	74.00	-9.80	peak	
4	2483.500	16.39	33.62	50.01	54.00	-3.99	AVG	

Report No.: BTL-FCCP-1-1407C061 Page 78 of 124



Horizontal

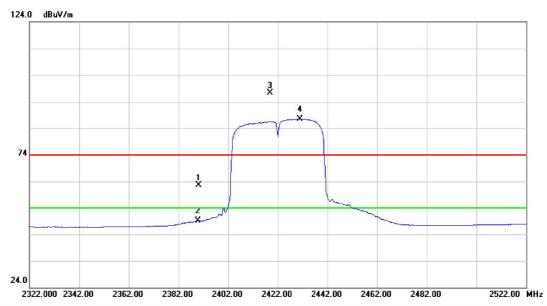


No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4924.050	27.21	6.66	33.87	54.00	-20.13	AVG	
2		4926.500	38.85	6.66	45.51	74.00	-28.49	peak	

Report No.: BTL-FCCP-1-1407C061 Page 79 of 124



Vertical

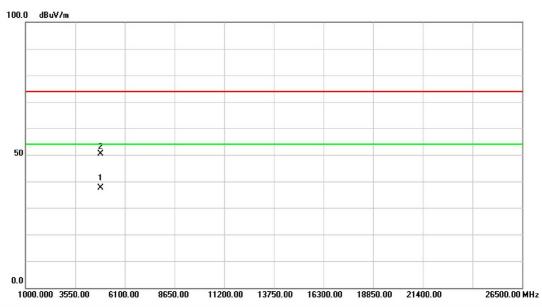


No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	29.21	33.38	62.59	74.00	-11.41	peak	
2		2390.000	15.77	33.38	49.15	54.00	-4.85	AVG	
3	X	2419.000	63.99	33.46	97.45	74.00	23.45	peak	Fundamental frequency, no limit
4	*	2430.800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

Report No.: BTL-FCCP-1-1407C061 Page 80 of 124



Vertical

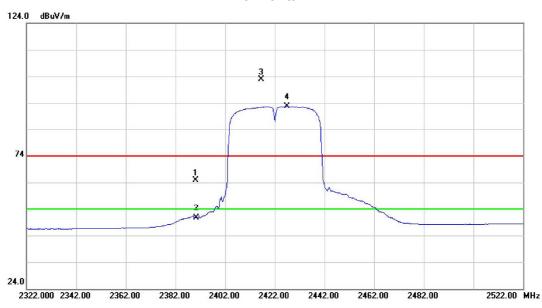


No.	М	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	484	2.300	31.21	6.48	37.69	54.00	-16.31	AVG	
2		484	2.400	43.86	6.48	50.34	74.00	-23.66	peak	

Report No.: BTL-FCCP-1-1407C061 Page 81 of 124



Horizontal



No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	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	Χ	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

Report No.: BTL-FCCP-1-1407C061 Page 82 of 124



Horizontal

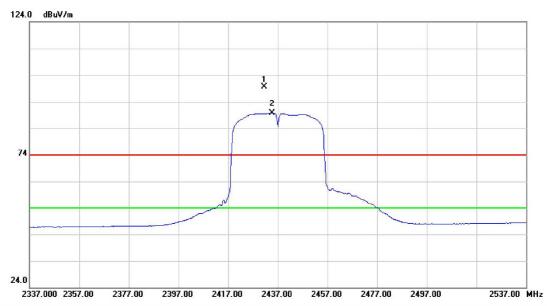


No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4843.400	40.35	6.48	46.83	74.00	-27.17	peak	
2	*	4843.900	29.02	6.48	35.50	54.00	-18.50	AVG	

Report No.: BTL-FCCP-1-1407C061 Page 83 of 124



Vertical

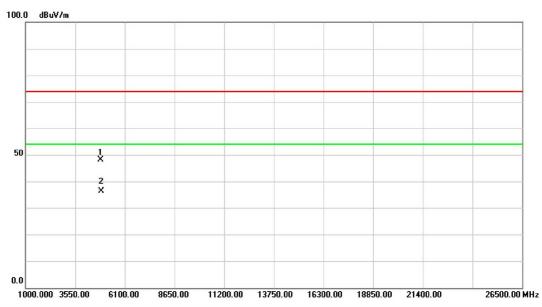


No.	Mł	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	2431.600	66.25	33.49	99.74	74.00	25.74	peak	Fundamental frequency, no limit
2	*	2434.600	56.22	33.50	89.72	54.00	35.72	AVG	Fundamental frequency, no limit

Report No.: BTL-FCCP-1-1407C061 Page 84 of 124



Vertical

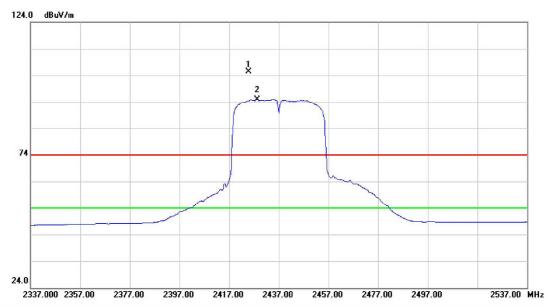


No.	N	νlk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4	1871.100	41.52	6.54	48.06	74.00	-25.94	peak	
2	*	* 4	1874.000	29.77	6.55	36.32	54.00	-17.68	AVG	

Report No.: BTL-FCCP-1-1407C061 Page 85 of 124



Horizontal

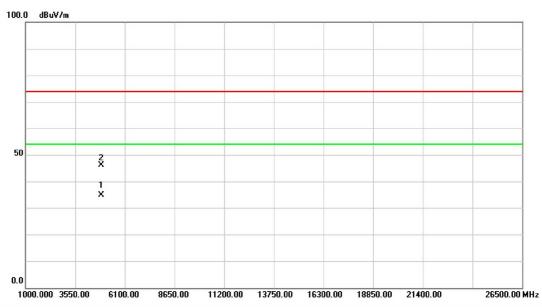


No.	Mł	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	2424.800	71.98	33.47	105.45	74.00	31.45	peak	Fundamental frequency, no limit
2	*	2428.200	61.36	33.48	94.84	54.00	40.84	AVG	Fundamental frequency, no limit

Report No.: BTL-FCCP-1-1407C061 Page 86 of 124



Horizontal

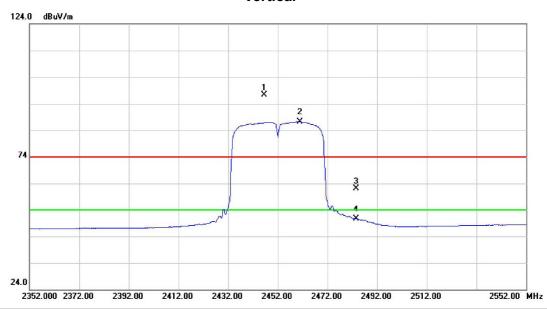


No.	M	k. Fre	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MH	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4873.50	0 28.33	6.55	34.88	54.00	-19.12	AVG	
2		4876.30	0 39.59	6.55	46.14	74.00	-27.86	peak	

Report No.: BTL-FCCP-1-1407C061 Page 87 of 124



Vertical

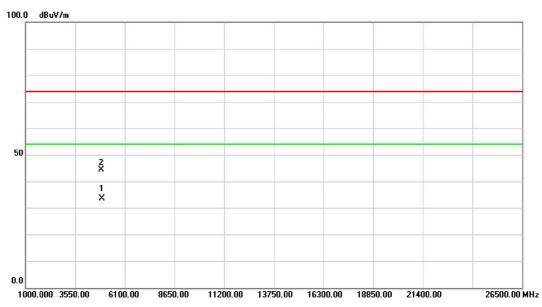


No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	2446.600	63.91	33.53	97.44	74.00	23.44	peak	Fundamental frequency, no limit
2	*	2460.800	53.54	33.56	87.10	54.00	33.10	AVG	Fundamental frequency, no limit
3		2483.500	28.53	33.62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

Report No.: BTL-FCCP-1-1407C061 Page 88 of 124



Vertical

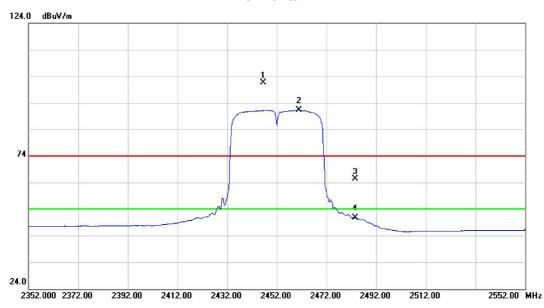


No.	Mł	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4905.400	26.90	6.61	33.51	54.00	-20.49	AVG	
2		4909.300	37.88	6.62	44.50	74.00	-29.50	peak	

Report No.: BTL-FCCP-1-1407C061 Page 89 of 124



Horizontal



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

Report No.: BTL-FCCP-1-1407C061 Page 90 of 124



Horizontal



No.	M	k. F	-req.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4901	.600	38.25	6.60	44.85	74.00	-29.15	peak	
2	*	4909	9.400	27.42	6.63	34.05	54.00	-19.95	AVG	

Report No.: BTL-FCCP-1-1407C061 Page 91 of 124



АТТ	ACHMENT E	E - BANDWID	ГН	

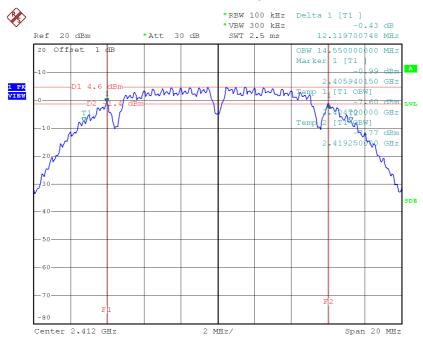
Report No.: BTL-FCCP-1-1407C061 Page 92 of 124



Test Mode: TX B Mode_CH01/06/11

Frequency	6dB Bandwidth	99% Occupied BW	Min. Limit	Test Result
- 4 3	(MHz)	(MHz)	(kHz)	
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

Report No.: BTL-FCCP-1-1407C061 Page 93 of 124

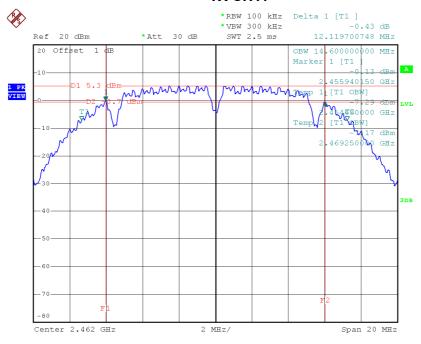






Date: 26.JUL.2014 16:26:30

TX CH11



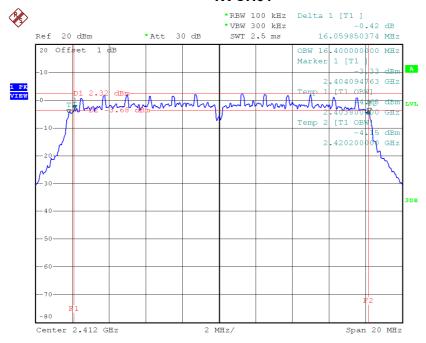
Date: 26.JUL.2014 16:46:40



Test Mode: TX G Mode_CH01/06/11

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

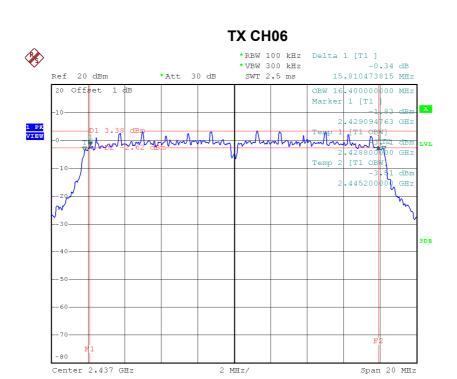
TX CH01



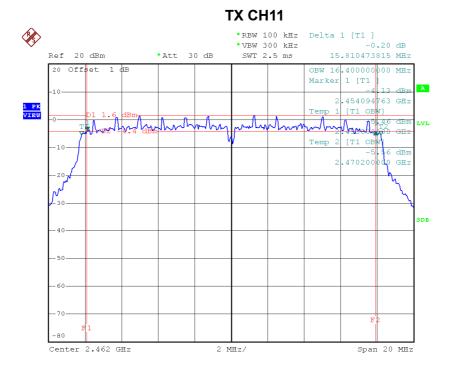
Date: 26.JUL.2014 16:06:40

Report No.: BTL-FCCP-1-1407C061 Page 95 of 124





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



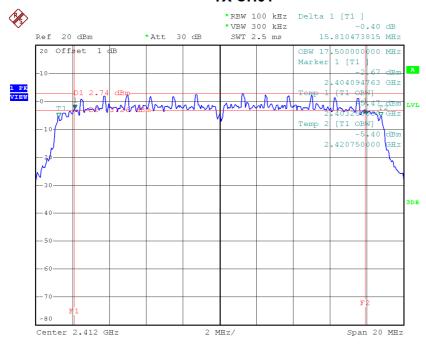
Date: 26.JUL.2014 16:47:16



Test Mode: TX N-20MHz Mode_CH01/06/11

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

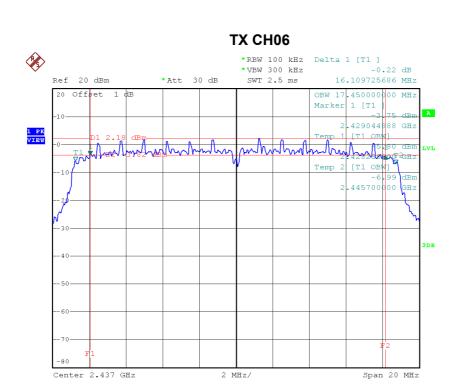
TX CH01



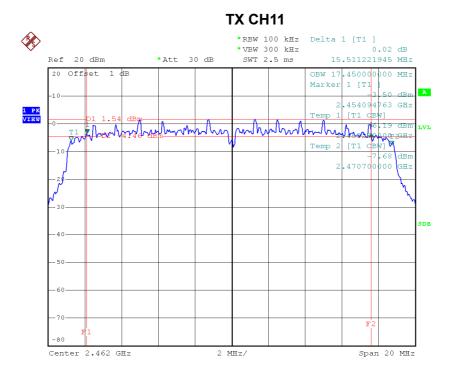
Date: 26.JUL.2014 16:07:41

Report No.: BTL-FCCP-1-1407C061 Page 97 of 124





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



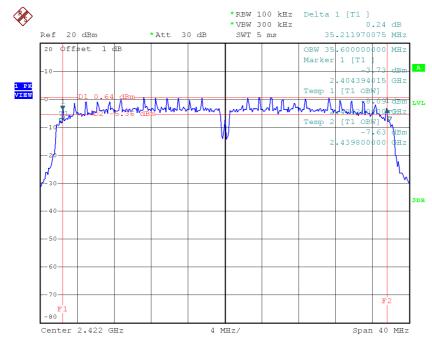
Date: 26.JUL.2014 16:47:53



Test Mode: TX N-40MHz Mode_CH03/06/09

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

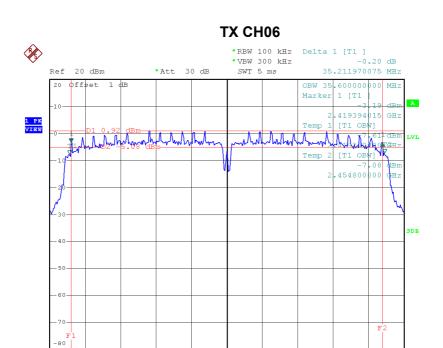
TX CH03



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

Report No.: BTL-FCCP-1-1407C061 Page 99 of 124



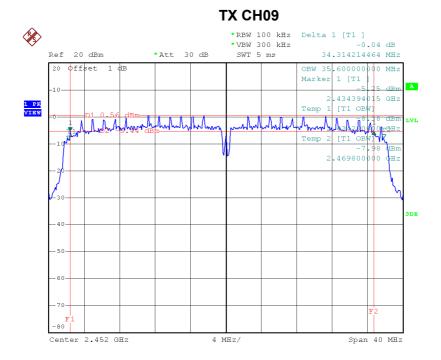


4 MHz/

Span 40 MHz

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

Center 2.437 GHz



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



ATTACHMENT F - MAXIMUM OUTPUT POWER							

Report No.: BTL-FCCP-1-1407C061 Page 101 of 124



Test Mode: TXB Mode									
Frequency Conducted Conducted Max Limit(dBm) Max Limit(W) Re									
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 : TX G 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 Conducted Power (dBm) 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: TXN40M Mode_ANT 1									
Frequency Conducted Conducted Power (dBm) 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				

Report No.: BTL-FCCP-1-1407C061 Page 102 of 124



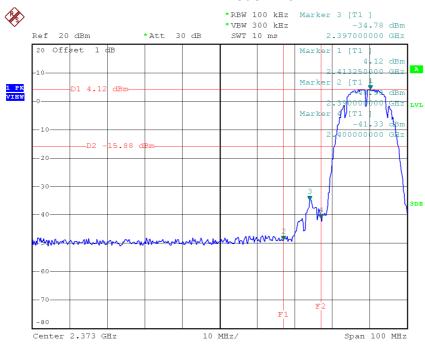
ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION

Report No.: BTL-FCCP-1-1407C061 Page 103 of 124



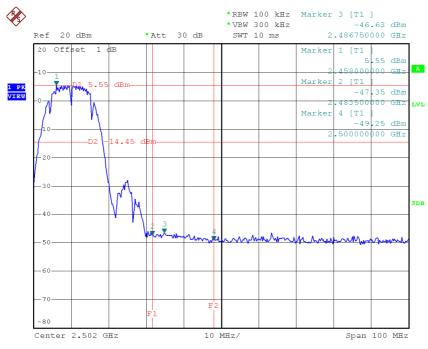
Test Mode: TX B Mode

TX B mode CH01



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

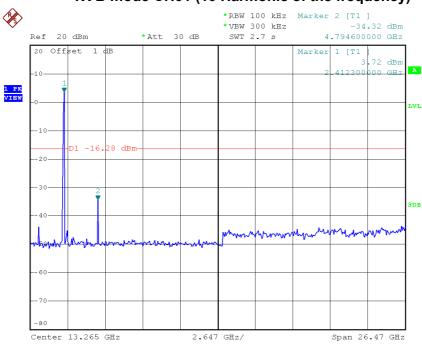
TX B mode CH11



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

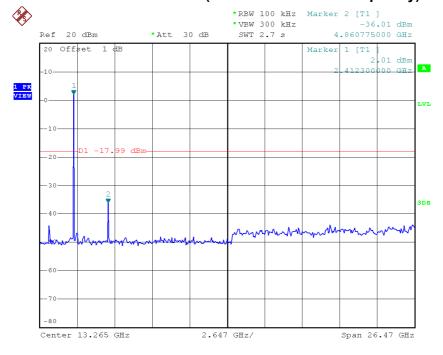


TX B mode CH01 (10 Harmonic of the frequency)



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

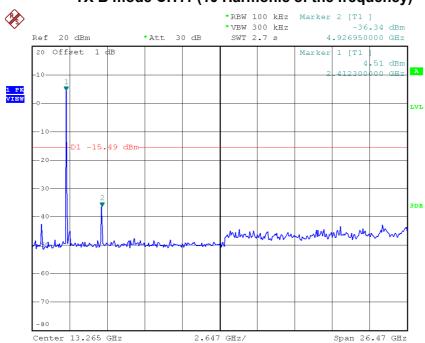
TX B mode CH06 (10 Harmonic of the frequency)



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



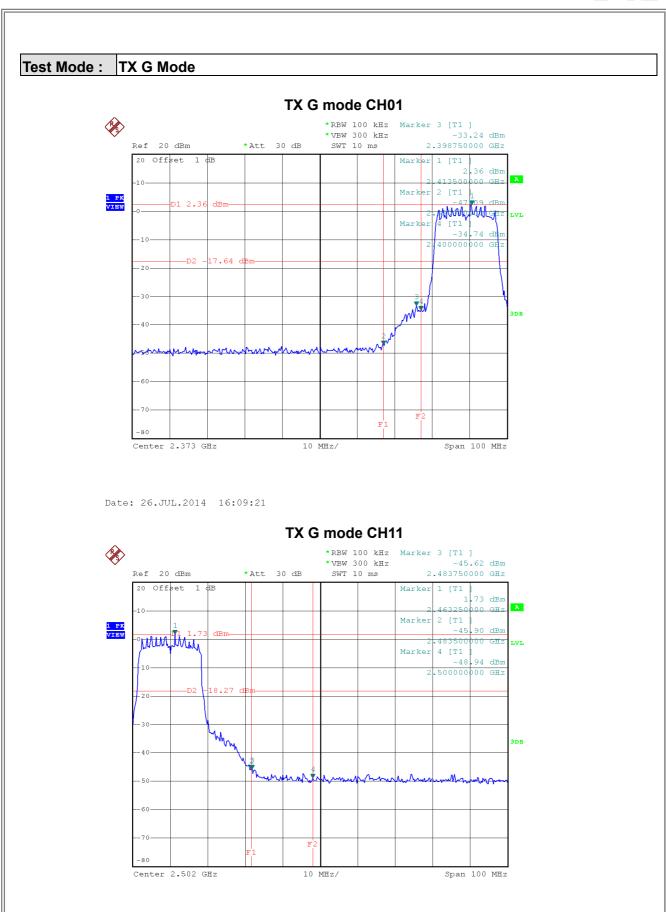
TX B mode CH11 (10 Harmonic of the frequency)



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

Report No.: BTL-FCCP-1-1407C061 Page 106 of 124



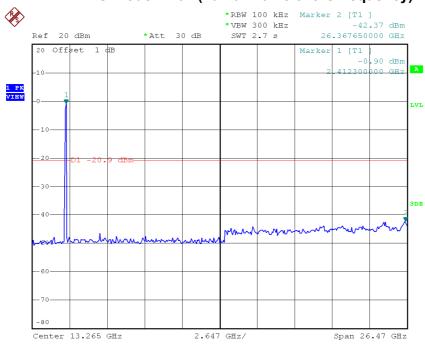


Report No.: BTL-FCCP-1-1407C061

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

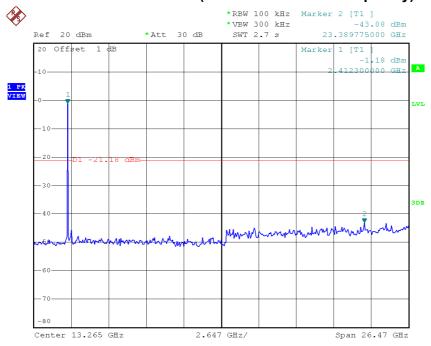






Date: 26.JUL.2014 16:04:07

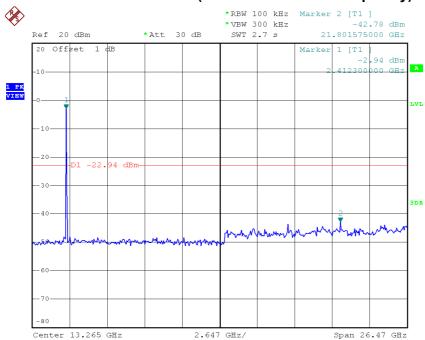
TX G mode CH06 (10 Harmonic of the frequency)



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



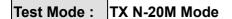
TX G mode CH11 (10 Harmonic of the frequency)



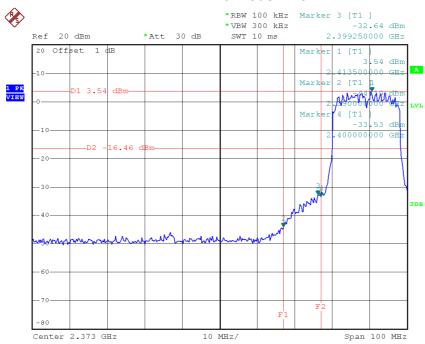
Date: 26.JUL.2014 16:45:19

Report No.: BTL-FCCP-1-1407C061 Page 109 of 124



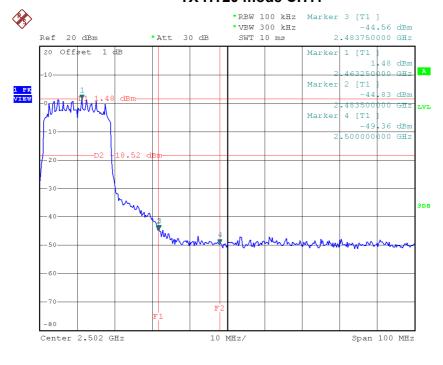


TX HT20 mode CH01



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

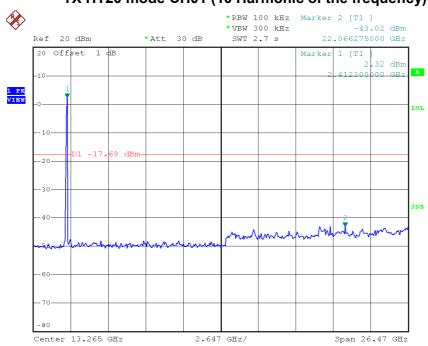
TX HT20 mode CH11



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

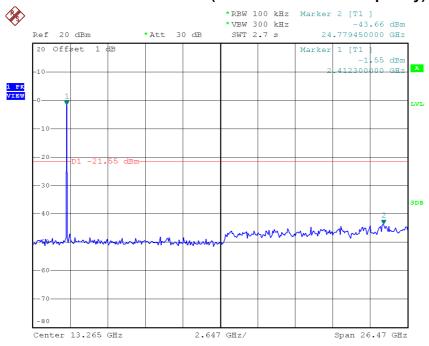


TX HT20 mode CH01 (10 Harmonic of the frequency)



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

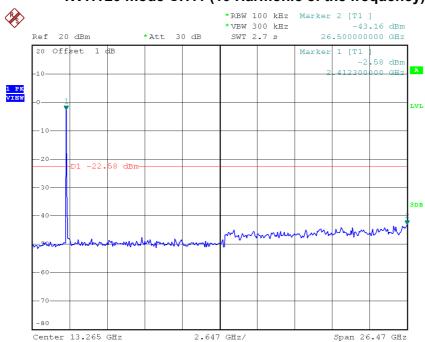
TX HT20 mode CH06 (10 Harmonic of the frequency)



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



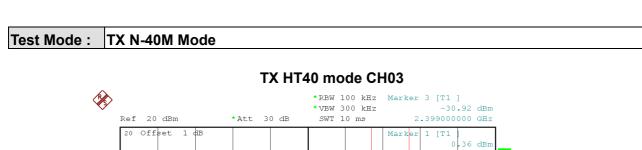
TX HT20 mode CH11 (10 Harmonic of the frequency)

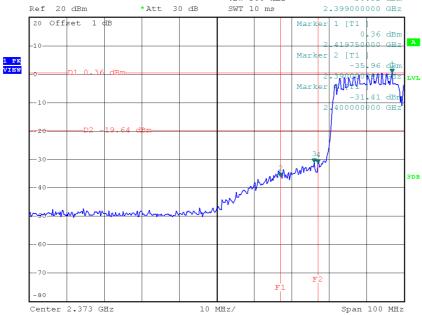


Date: 26.JUL.2014 16:45:59

Report No.: BTL-FCCP-1-1407C061 Page 112 of 124

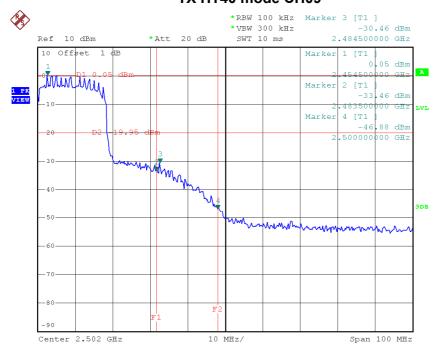






Date: 26.JUL.2014 16:20:50

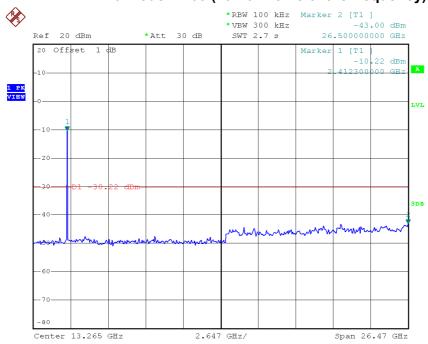
TX HT40 mode CH09



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

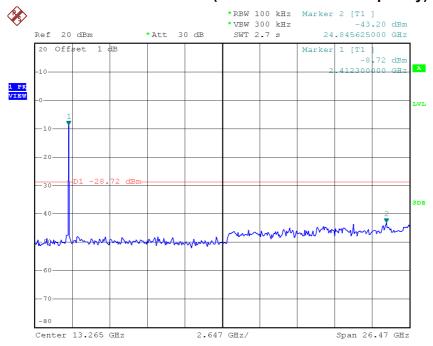






Date: 26.JUL.2014 16:15:09

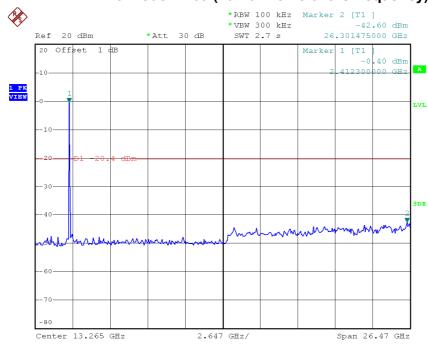
TX HT40 mode CH06 (10 Harmonic of the frequency)



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



TX HT40 mode CH09 (10 Harmonic of the frequency)



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

Report No.: BTL-FCCP-1-1407C061 Page 115 of 124



ATTACHMENT H - POWER SPECTRAL DENSITY

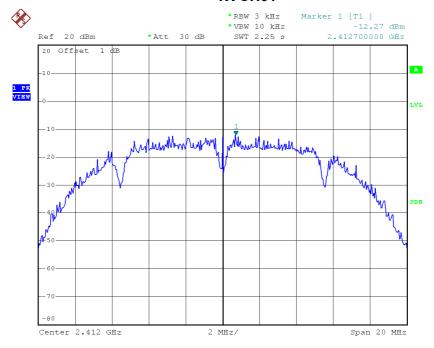
Report No.: BTL-FCCP-1-1407C061 Page 116 of 124



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

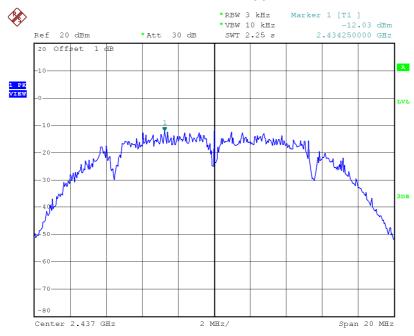


Date: 26.JUL.2014 16:12:24

Report No.: BTL-FCCP-1-1407C061 Page 117 of 124

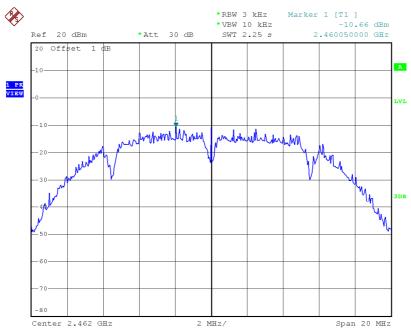






Date: 26.JUL.2014 16:29:59

TX CH11



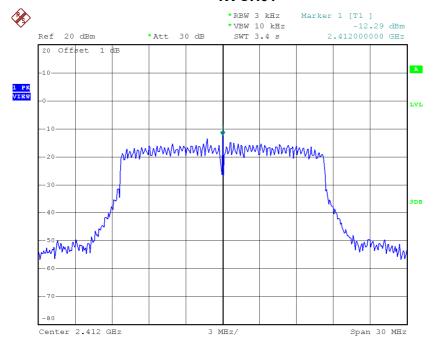
Date: 26.JUL.2014 16:50:35



Test Mode :TX G Mode_CH01/06/11

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-12.29	0.06	8.00	Complies
2437 MHz	-11.54	0.07	8.00	Complies
2462 MHz	-11.85	0.07	8.00	Complies

TX CH01

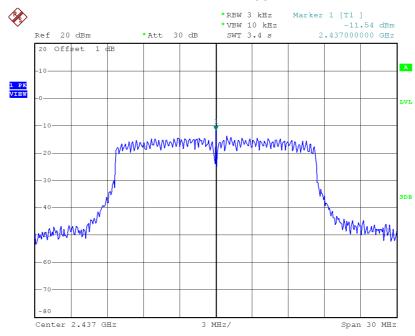


Date: 26.JUL.2014 16:13:21

Report No.: BTL-FCCP-1-1407C061 Page 119 of 124

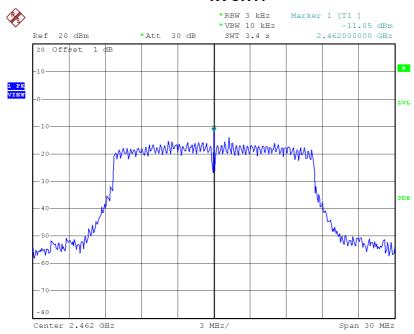






Date: 26.JUL.2014 16:30:32

TX CH11



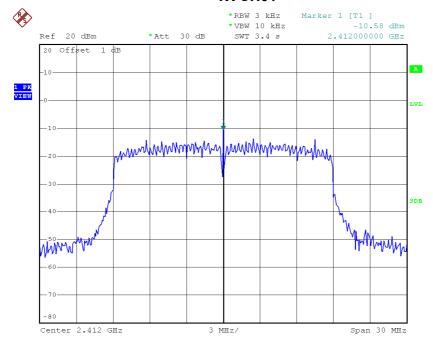
Date: 26.JUL.2014 16:51:19



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

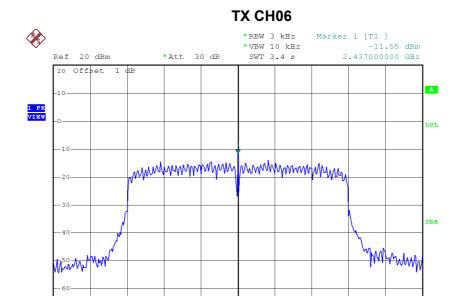
TX CH01



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

Report No.: BTL-FCCP-1-1407C061 Page 121 of 124



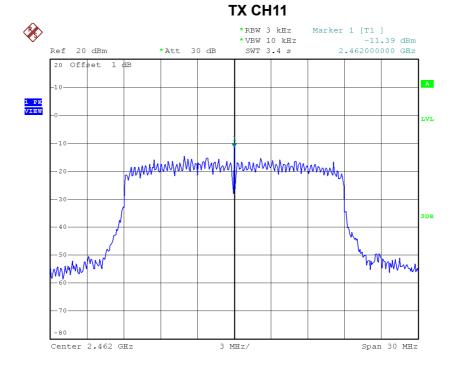


3 MHz/

Span 30 MHz

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

Center 2.437 GHz



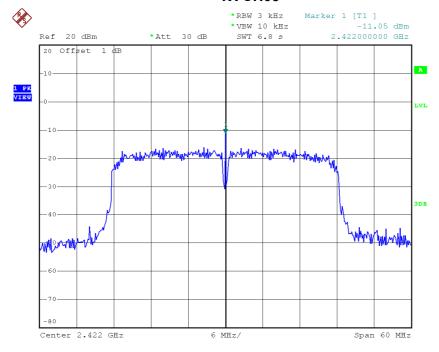
Date: 26.JUL.2014 16:51:52



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

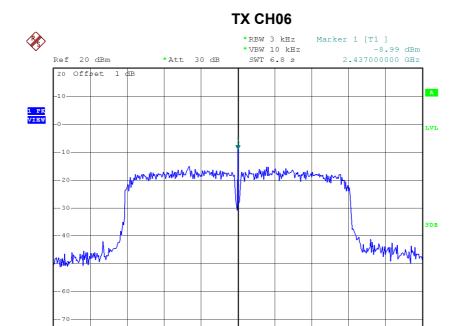
TX CH03



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

Report No.: BTL-FCCP-1-1407C061 Page 123 of 124



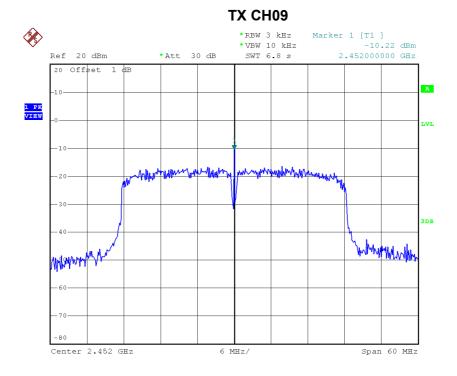


6 MHz/

Span 60 MHz

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

Center 2.437 GHz



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