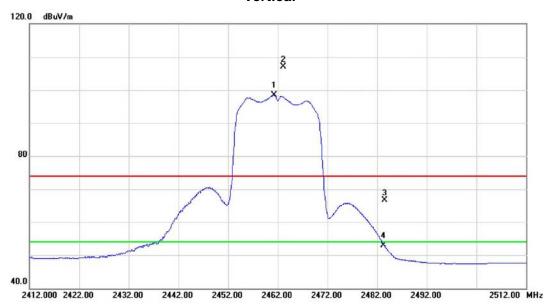


Test Mode: TX G MODE 2462MHz

Vertical



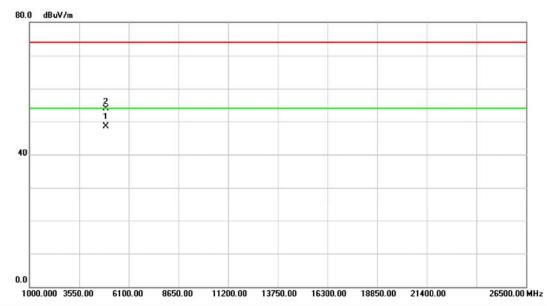
No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2461.300	64.86	33.56	98.42	54.00	44.42	AVG	
2	Χ	2463.100	73.44	33.57	107.01	74.00	33.01	peak	
3		2483.500	33.17	33.62	66.79	74.00	-7.21	peak	
4		2483.500	19.21	33.62	52.83	54.00	-1.17	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 64 of 148



Test Mode: TX G MODE 2462MHz

Vertical



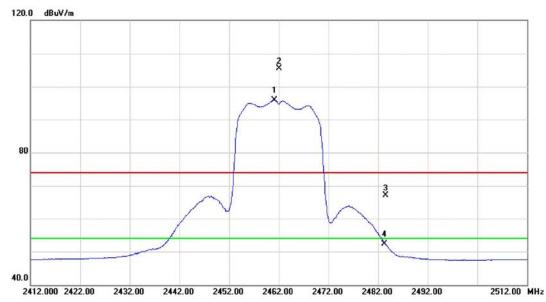
No.	M	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	492	3.980	41.89	6.66	48.55	54.00	-5.45	AVG	
2		492	4.020	47.25	6.66	53.91	74.00	-20.09	peak	

Report No.: NEI-FCCP-1-1407C099 Page 65 of 148



Test Mode: TX G MODE 2462MHz

Horizontal



No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2461.100	62.37	33.56	95.93	54.00	41.93	AVG	
2	Χ	2462.100	71.96	33.56	105.52	74.00	31.52	peak	
3		2483.500	33.48	33.62	67.10	74.00	-6.90	peak	
4		2483.500	18.77	33.62	52.39	54.00	-1.61	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 66 of 148



Test Mode: TX G MODE 2462MHz

Horizontal



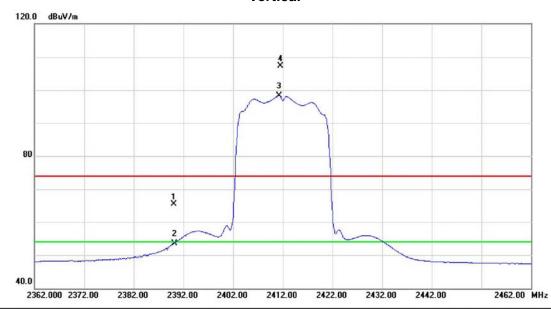
No.	М	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4923.950	41.81	6.66	48.47	54.00	-5.53	AVG	
2		4923.980	47.26	6.66	53.92	74.00	-20.08	peak	

Report No.: NEI-FCCP-1-1407C099 Page 67 of 148



Test Mode: TX N-20M MODE 2412MHz

Vertical



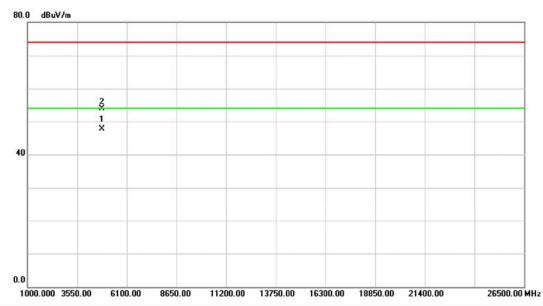
No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	32.17	33.38	65.55	74.00	-8.45	peak	
2		2390.000	20.10	33.38	53.48	54.00	-0.52	AVG	
3	*	2411.200	64.86	33.44	98.30	54.00	44.30	AVG	
4	Χ	2411.500	73.87	33.44	107.31	74.00	33.31	peak	

Report No.: NEI-FCCP-1-1407C099 Page 68 of 148



Test Mode: TX N-20M MODE 2412MHz

Vertical



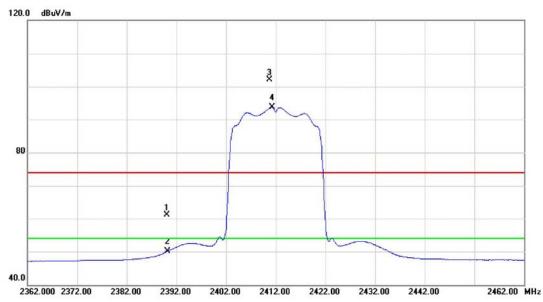
No.	Mł	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4823.930	41.35	6.44	47.79	54.00	-6.21	AVG	
2		4823.960	47.50	6.44	53.94	74.00	-20.06	peak	

Report No.: NEI-FCCP-1-1407C099 Page 69 of 148



Test Mode: TX N-20M MODE 2412MHz

Horizontal



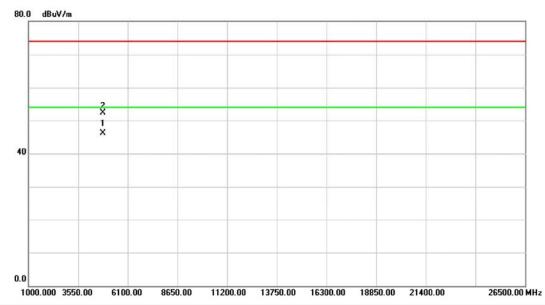
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	27.68	33.38	61.06	74.00	-12.94	peak	
2		2390.000	16.67	33.38	50.05	54.00	-3.95	AVG	
3	Χ	2410.700	68.68	33.44	102.12	74.00	28.12	peak	
4	*	2411.200	60.19	33.44	93.63	54.00	39.63	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 70 of 148



Test Mode: TX N-20M MODE 2412MHz

Horizontal



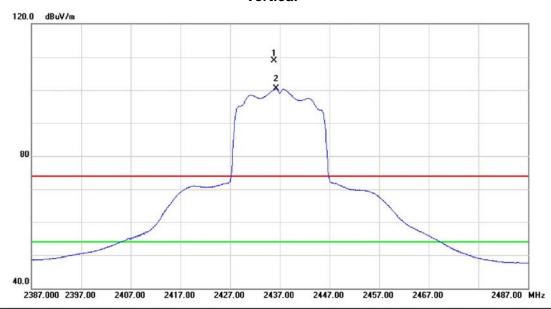
No.	М	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	48	23.960	39.75	6.44	46.19	54.00	-7.81	AVG	
2		48	24.080	45.85	6.44	52.29	74.00	-21.71	peak	

Report No.: NEI-FCCP-1-1407C099 Page 71 of 148



Test Mode: TX N-20M MODE 2437MHz

Vertical



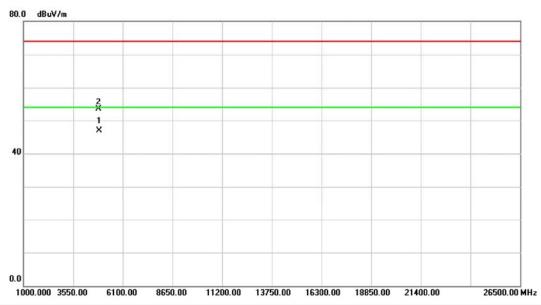
No.	M	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	1 1 1 1	
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	24	135.800	75.35	33.50	108.85	74.00	34.85	peak	
2	*	24	136.200	66.95	33.50	100.45	54.00	46.45	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 72 of 148



Test Mode: TX N-20M MODE 2437MHz

Vertical



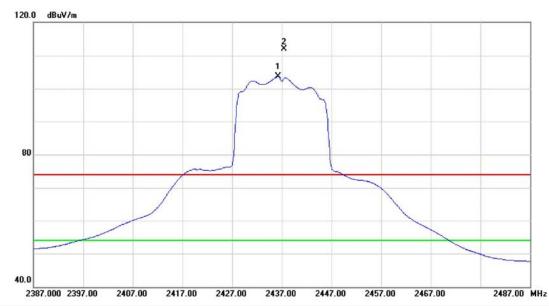
No.	Mł	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4873.910	40.33	6.55	46.88	54.00	-7.12	AVG	
2		4873.970	47.05	6.55	53.60	74.00	-20.40	peak	

Report No.: NEI-FCCP-1-1407C099 Page 73 of 148



Test Mode: TX N-20M MODE 2437MHz

Horizontal



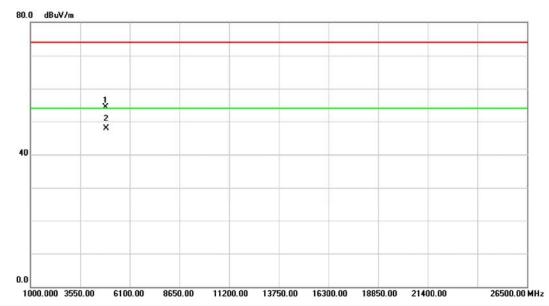
No.	М	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	24	36.200	70.16	33.50	103.66	54.00	49.66	AVG	
2	X	24	37.500	78.38	33.50	111.88	74.00	37.88	peak	

Report No.: NEI-FCCP-1-1407C099 Page 74 of 148



Test Mode: TX N-20M MODE 2437MHz

Horizontal



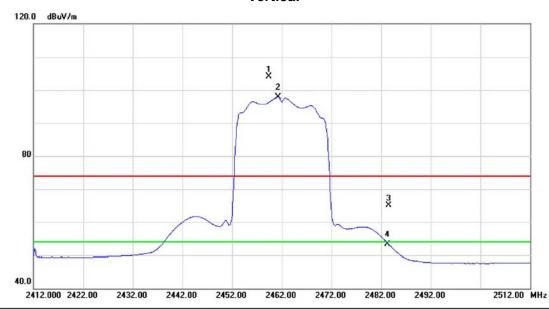
No.	N	Лk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		48	873.920	47.69	6.55	54.24	74.00	-19.76	peak	
2	*	48	874.030	41.32	6.55	47.87	54.00	-6.13	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 75 of 148



Test Mode: TX N-20M MODE 2462MHz

Vertical



No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	2459.400	70.48	33.56	104.04	74.00	30.04	peak	
2	*	2461.200	64.41	33.56	97.97	54.00	43.97	AVG	
3		2483.500	31.41	33.62	65.03	74.00	-8.97	peak	
4		2483.500	19.64	33.62	53.26	54.00	-0.74	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 76 of 148



Test Mode: TX N-20M MODE 2462MHz

Vertical



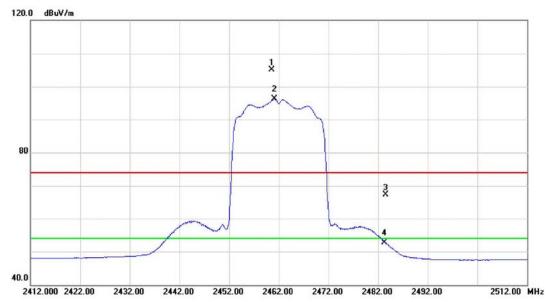
No.	М	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	49	23.086	40.19	6.66	46.85	54.00	-7.15	AVG	
2		49	24.035	46.15	6.66	52.81	74.00	-21.19	peak	

Report No.: NEI-FCCP-1-1407C099 Page 77 of 148



Test Mode: TX N-20M MODE 2462MHz

Horizontal



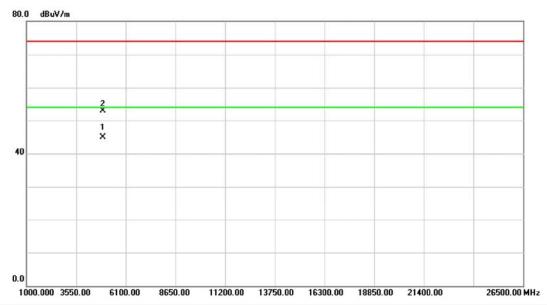
No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	2460.600	71.47	33.56	105.03	74.00	31.03	peak	
2	*	2461.100	62.66	33.56	96.22	54.00	42.22	AVG	
3		2483.500	33.65	33.62	67.27	74.00	-6.73	peak	
4		2483.500	19.05	33.62	52.67	54.00	-1.33	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 78 of 148



Test Mode: TX N-20M MODE 2462MHz

Horizontal



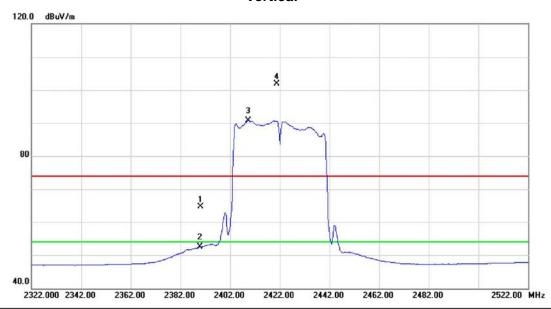
No.	M	k. Fre		ding Corre rel Fact			Over			
		MH	lz dBı	uV dB	dBuV/m	dBuV/m	dB	Detector	Comment	
1	*	4923.9	50 38.	31 6.6	6 44.97	54.00	-9.03	AVG		
2		4923.9	80 46.	16 6.6	52.82	74.00	-21.18	peak		

Report No.: NEI-FCCP-1-1407C099 Page 79 of 148



Test Mode: TX N-40M MODE 2422MHz

Vertical



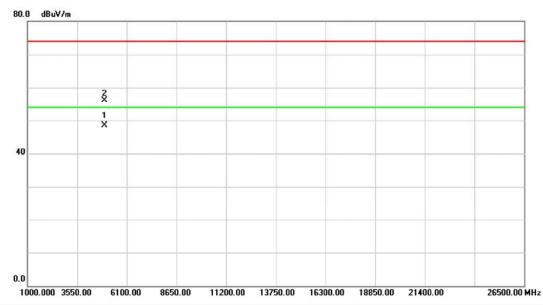
No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	31.29	33.38	64.67	74.00	-9.33	peak	
2		2390.000	19.11	33.38	52.49	54.00	-1.51	AVG	
3	*	2409.400	57.31	33.43	90.74	54.00	36.74	AVG	
4	Χ	2420.800	68.48	33.46	101.94	74.00	27.94	peak	

Report No.: NEI-FCCP-1-1407C099 Page 80 of 148



Test Mode: TX N-40M MODE 2422MHz

Vertical



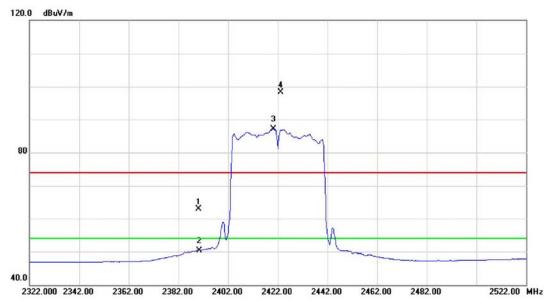
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4944.000	41.75	6.70	48.45	54.00	-5.55	AVG	
2		4944.050	49.31	6.70	56.01	74.00	-17.99	peak	

Report No.: NEI-FCCP-1-1407C099 Page 81 of 148



Test Mode: TX N-40M MODE 2422MHz

Horizontal



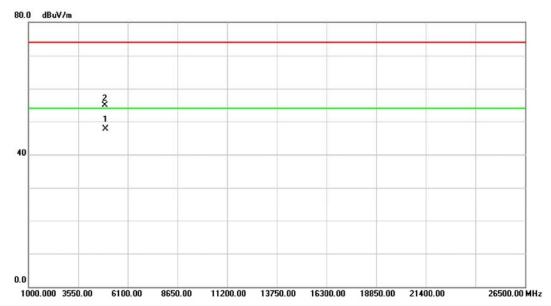
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	29.46	33.38	62.84	74.00	-11.16	peak	
2		2390.000	16.96	33.38	50.34	54.00	-3.66	AVG	
3	*	2420.200	53.57	33.46	87.03	54.00	33.03	AVG	
4	Χ	2423.200	64.93	33.47	98.40	74.00	24.40	peak	

Report No.: NEI-FCCP-1-1407C099 Page 82 of 148



Test Mode: TX N-40M MODE 2422MHz

Horizontal

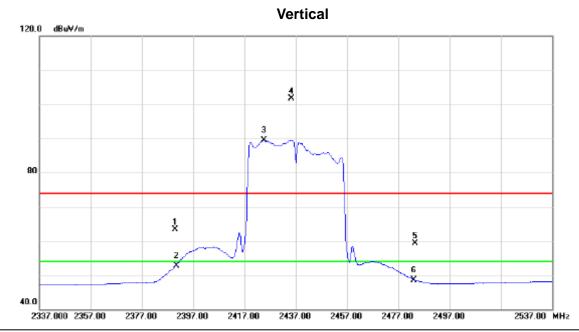


No.	M	Λk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	49	943.960	41.07	6.70	47.77	54.00	-6.23	AVG	
2		49	943.970	48.12	6.70	54.82	74.00	-19.18	peak	

Report No.: NEI-FCCP-1-1407C099 Page 83 of 148



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



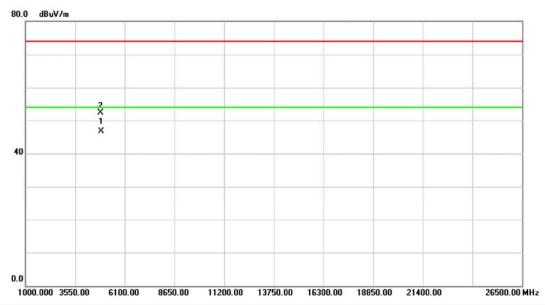
	No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1		2390.000	29.83	33.38	63.21	74.00	-10.79	peak	
	2		2390.000	19.36	33.38	52.74	54.00	-1.26	AVG	
-	3	*	2424.600	56.11	33.47	89.58	54.00	35.58	AVG	
-	4	Х	2435.200	68.11	33.50	101.61	74.00	27.61	peak	
-	5		2483.500	25.61	33.62	59.23	74.00	-14.77	peak	
	6		2483.500	14.88	33.62	48.50	54.00	-5.50	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 84 of 148



Test Mode: TX N-40M MODE 2437MHz

Vertical



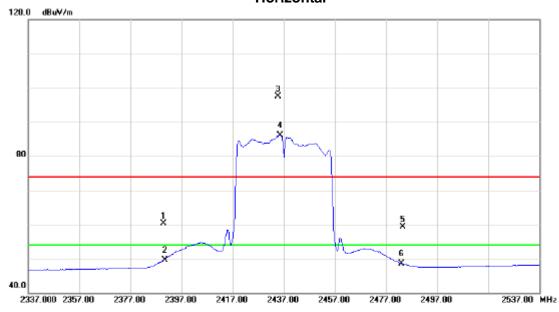
No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4873.960	40.13	6.55	46.68	54.00	-7.32	AVG	
2		4873.980	45.83	6.55	52.38	74.00	-21.62	peak	

Report No.: NEI-FCCP-1-1407C099 Page 85 of 148



Test Mode: TX N-40M MODE 2437MHz

Horizontal



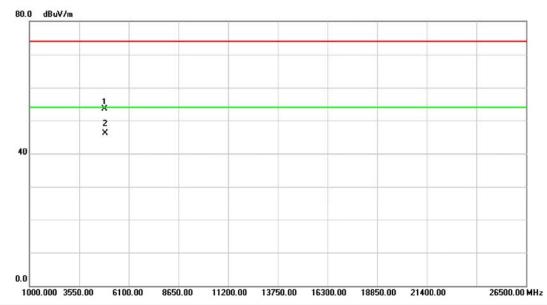
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2390.000	26.83	33.38	60.21	74.00	-13.79	peak	
2		2390.000	16.19	33.38	49.57	54.00	-4.43	AVG	
3	Х	2434.600	64.05	33.50	97.55	74.00	23.55	peak	
4	*	2435.400	52.59	33.50	86.09	54.00	32.09	AVG	
5		2483.500	25.64	33.62	59.26	74.00	-14.74	peak	
6		2483.500	14.82	33.62	48.44	54.00	-5.56	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 86 of 148



Test Mode: TX N-40M MODE 2437MHz

Horizontal



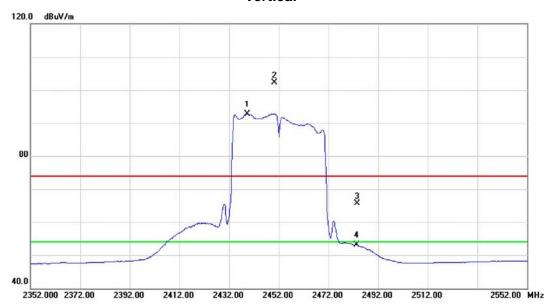
No.	٨	Иk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4	873.920	46.89	6.55	53.44	74.00	-20.56	peak	
2	*	* 4	874.060	39.52	6.55	46.07	54.00	-7.93	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 87 of 148



Test Mode: TX N-40M MODE 2452MHz

Vertical



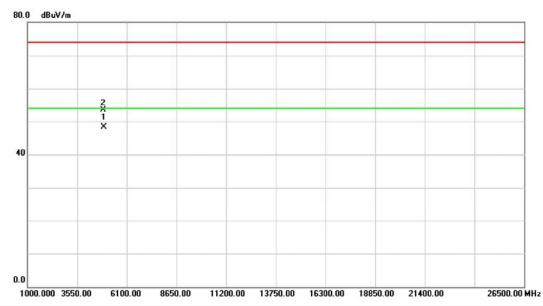
No.	М	k. F	req.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		M	ИHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2439.	.400	59.28	33.51	92.79	54.00	38.79	AVG	
2	X	2450.	200	68.84	33.53	102.37	74.00	28.37	peak	
3		2483.	.500	32.14	33.62	65.76	74.00	-8.24	peak	
4		2483.	.500	19.40	33.62	53.02	54.00	-0.98	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 88 of 148



Test Mode: TX N-40M MODE 2452MHz

Vertical



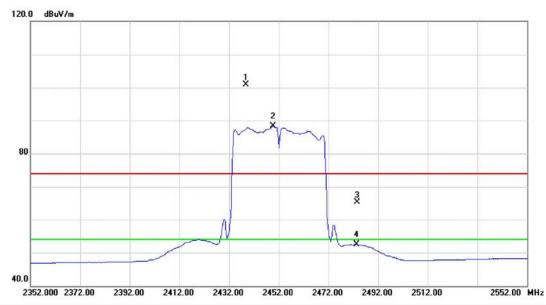
No.	Mł	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4903.960	41.73	6.61	48.34	54.00	-5.66	AVG	
2		4903.980	46.83	6.61	53.44	74.00	-20.56	peak	

Report No.: NEI-FCCP-1-1407C099 Page 89 of 148



Test Mode: TX N-40M MODE 2452MHz

Horizontal



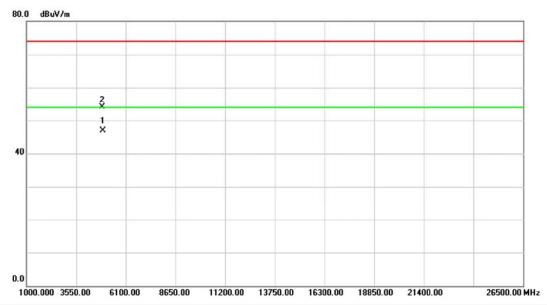
No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	Χ	2438.800	67.42	33.50	100.92	74.00	26.92	peak	
2	*	2449.800	54.71	33.53	88.24	54.00	34.24	AVG	
3		2483.500	31.72	33.62	65.34	74.00	-8.66	peak	
4		2483.500	18.85	33.62	52.47	54.00	-1.53	AVG	

Report No.: NEI-FCCP-1-1407C099 Page 90 of 148



Test Mode: TX N-40M MODE 2452MHz

Horizontal



No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4903.940	40.28	6.61	46.89	54.00	-7.11	AVG	
2		4903.980	47.48	6.61	54.09	74.00	-19.91	peak	

Report No.: NEI-FCCP-1-1407C099 Page 91 of 148



ATTACHMENT E - BANDWIDTH

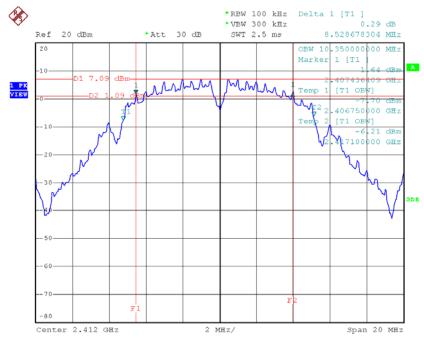
Report No.: NEI-FCCP-1-1407C099 Page 92 of 148



Test Mode: TX B Mode_CH01/06/11

Frequency	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412 MHz	8.53	10.35	500	Complies
2437 MHz	7.98	10.10	500	Complies
2462 MHz	8.08	10.15	500	Complies

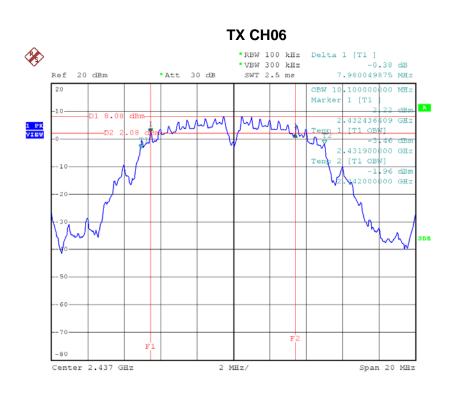
TX CH01



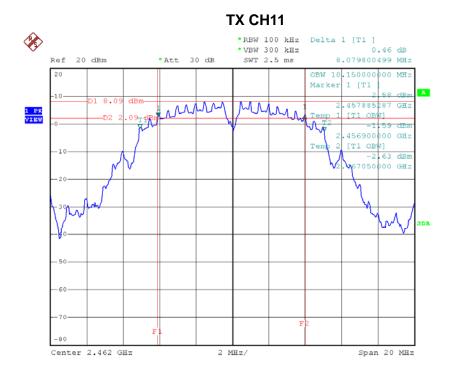
Date: 24.JUL.2014 11:01:14

Report No.: NEI-FCCP-1-1407C099 Page 93 of 148





Date: 24.JUL.2014 11:03:58



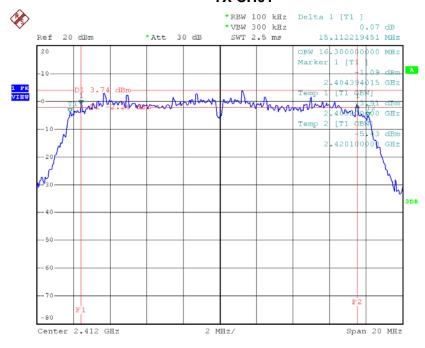
Date: 24.JUL.2014 11:05:45



Test Mode: TX G Mode_CH01/06/11

Frequency	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412 MHz	15.11	16.30	500	Complies
2437 MHz	15.11	16.40	500	Complies
2462 MHz	14.06	16.35	500	Complies

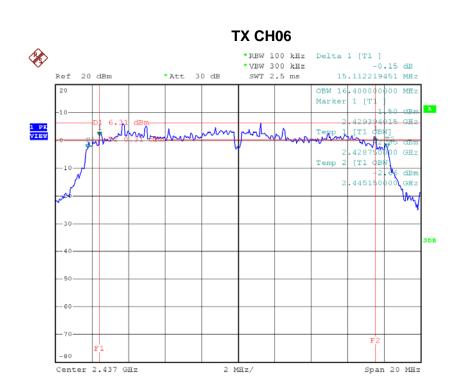
TX CH01



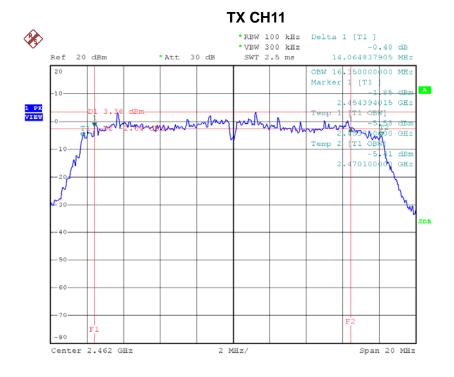
Date: 24.JUL.2014 11:08:39

Report No.: NEI-FCCP-1-1407C099 Page 95 of 148





Date: 24.JUL.2014 11:10:36



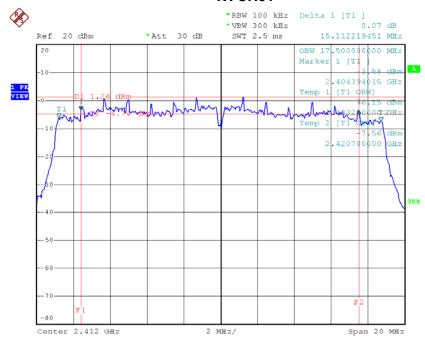
Date: 24.JUL.2014 11:12:15



Test Mode: TX N-20MHz Mode_CH01/06/11_ANT 1

Frequency	6dB Bandwidth	BW	Min. Limit	Test Result
riequency	(MHz)	(MHz)	(kHz)	
2412 MHz	15.11	17.50	500	Complies
2437 MHz	14.21	17.50	500	Complies
2462 MHz	13.57	17.50	500	Complies

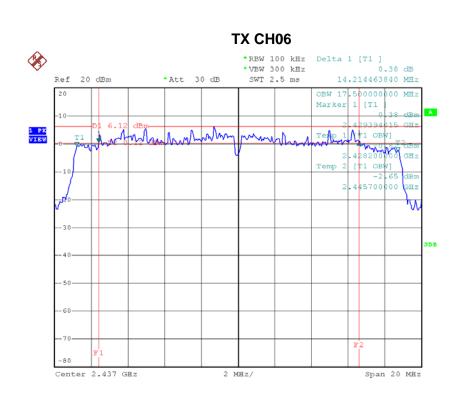
TX CH01



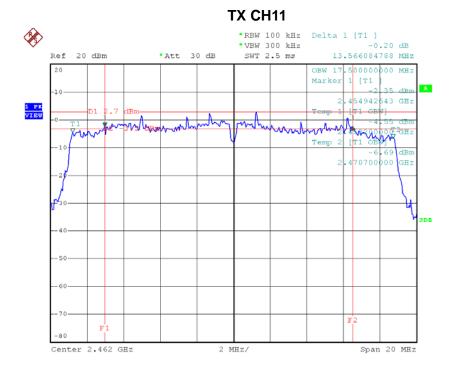
Date: 24.JUL.2014 11:15:34

Report No.: NEI-FCCP-1-1407C099 Page 97 of 148





Date: 24.JUL.2014 11:31:24



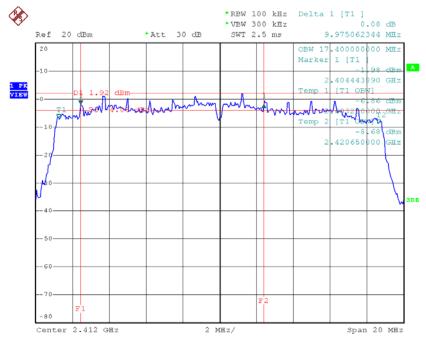
Date: 24.JUL.2014 11:37:53



Test Mode: TX N-20MHz Mode_CH01/06/11_ANT 2

Fraguenay	6dB Bandwidth	BW	Min. Limit	Test Result
Frequency	(MHz)	(MHz)	(kHz)	
2412 MHz	9.98	17.40	500	Complies
2437 MHz	13.92	17.50	500	Complies
2462 MHz	14.86	17.45	500	Complies

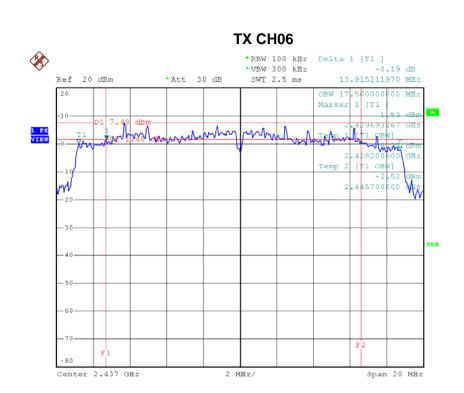
TX CH01



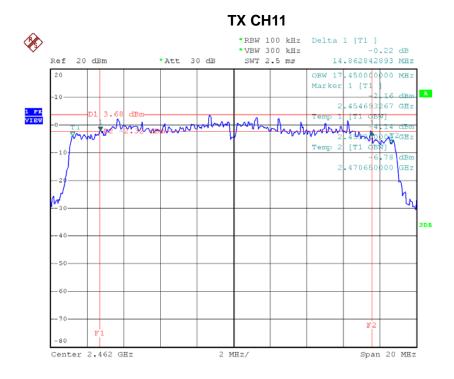
Date: 24.JUL.2014 11:19:03

Report No.: NEI-FCCP-1-1407C099 Page 99 of 148





Date: 24.JUL.2014 11:33:48



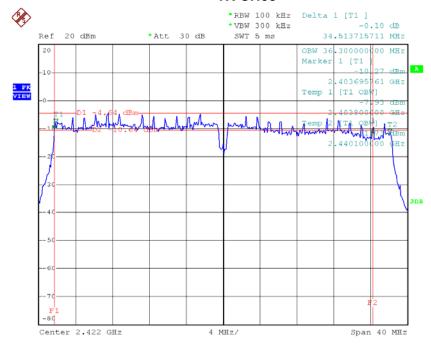
Date: 24.JUL.2014 11:40:16



Test Mode: TX N-40MHz Mode_CH03/06/09_ANT 1

Frequency	6dB Bandwidth	BW	Min. Limit	Test Result
	(MHz)	(MHz)	(kHz)	
2422 MHz	34.51	36.30	500	Complies
2437 MHz	32.42	36.20	500	Complies
2452 MHz	35.91	36.40	500	Complies

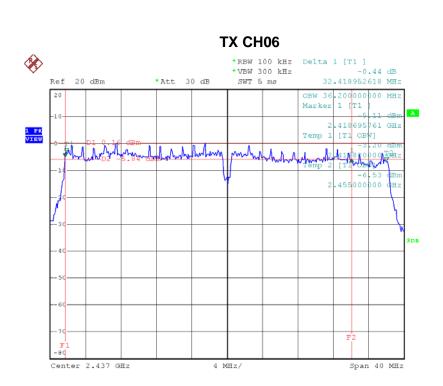
TX CH03



Date: 24.JUL.2014 11:43:16

Report No.: NEI-FCCP-1-1407C099 Page 101 of 148





Date: 24.JUL.2014 21:23:28

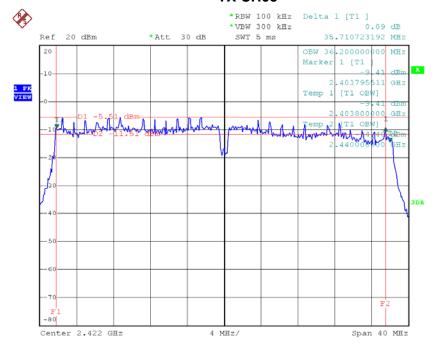
Date: 24.JUL.2014 21:28:33



Test Mode: TX N-40MHz Mode_CH03/06/09_ANT 2

Frequency	6dB Bandwidth	BW	Min. Limit	Test Result
rrequericy	(MHz)	(MHz)	(kHz)	
2422 MHz	35.71	36.20	500	Complies
2437 MHz	35.71	36.20	500	Complies
2452 MHz	34.61	36.20	500	Complies

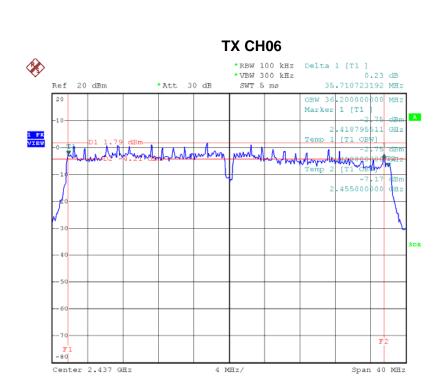
TX CH03



Date: 24.JUL.2014 11:45:34

Report No.: NEI-FCCP-1-1407C099 Page 103 of 148

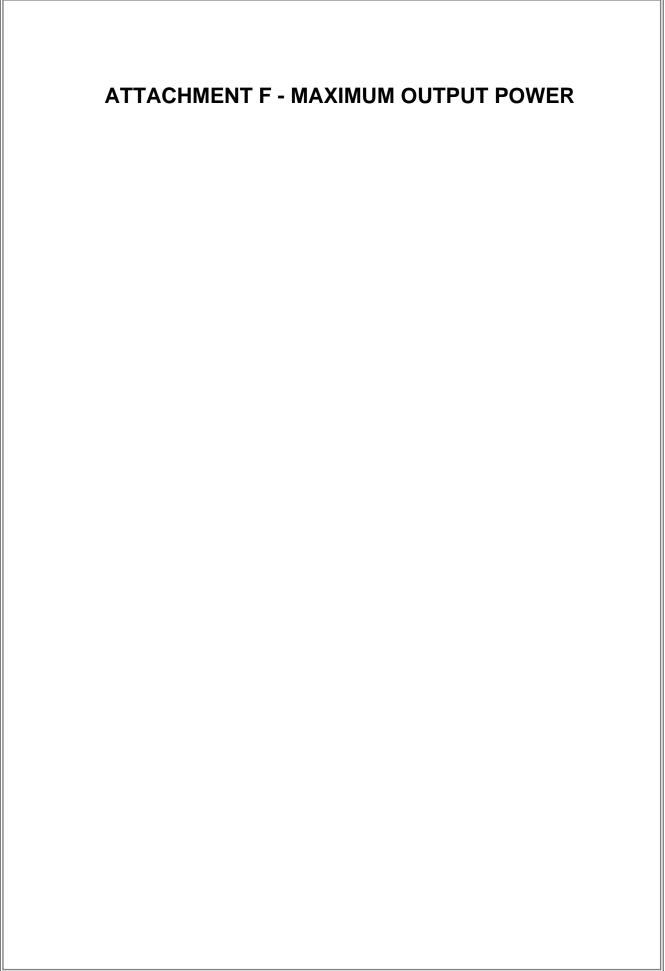




Date: 24.JUL.2014 21:25:39

Date: 24.JUL.2014 21:31:35





Report No.: NEI-FCCP-1-1407C099 Page 105 of 148



Test Mode : TX B Mode					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2412 MHz	20.36	0.1086	30.00	1.00	Complies
2437 MHz	21.05	0.1274	30.00	1.00	Complies
2462 MHz	21.35	0.1365	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	22.26	0.1683	30.00	1.00	Complies
2437 MHz	23.45	0.2213	30.00	1.00	Complies
2462 MHz	22.28	0.1690	30.00	1.00	Complies

Report No.: NEI-FCCP-1-1407C099 Page 106 of 148



Test Mode : TX N-20M Mode_ANT 1					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2412 MHz	21.90	0.1549	30.00	1.00	Complies
2437 MHz	23.30	0.2138	30.00	1.00	Complies
2462 MHz	21.96	0.1570	30.00	1.00	Complies

Test Mode: TX N-20M Mode_ANT 2					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2412 MHz	21.46	0.1400	30.00	1.00	Complies
2437 MHz	21.87	0.1538	30.00	1.00	Complies
2462 MHz	21.75	0.1496	30.00	1.00	Complies

Test Mode : TX N-20M Mode_Total					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2412 MHz	24.70	0.2948	30.00	1.00	Complies
2437 MHz	25.65	0.3676	30.00	1.00	Complies
2462 MHz	24.87	0.3067	30.00	1.00	Complies

Report No.: NEI-FCCP-1-1407C099 Page 107 of 148



Test Mode: TX N-40M Mode_ANT 1					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2422 MHz	19.66	0.0925	30.00	1.00	Complies
2437 MHz	23.07	0.2028	30.00	1.00	Complies
2452 MHz	20.92	0.1236	30.00	1.00	Complies

Test Mode : TX N-40M Mode_ANT 2					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2422 MHz	20.17	0.1040	30.00	1.00	Complies
2437 MHz	21.87	0.1538	30.00	1.00	Complies
2452 MHz	20.89	0.1227	30.00	1.00	Complies

Test Mode : TX N-40M Mode_Total					
Frequency	Conducted Power (dBm)	Conducted Power (W)	Max. Limit(dBm)	Max. Limit(W)	Result
2422 MHz	22.93	0.1965	30.00	1.00	Complies
2437 MHz	25.52	0.3566	30.00	1.00	Complies
2452 MHz	23.92	0.2463	30.00	1.00	Complies

Report No.: NEI-FCCP-1-1407C099 Page 108 of 148



ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION

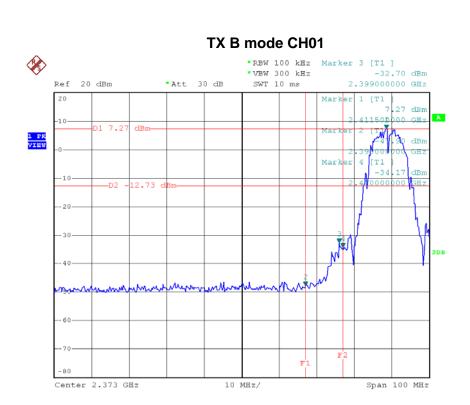
Report No.: NEI-FCCP-1-1407C099 Page 109 of 148



est Mode :	TX B Mode	

Report No.: NEI-FCCP-1-1407C099 Page 110 of 148





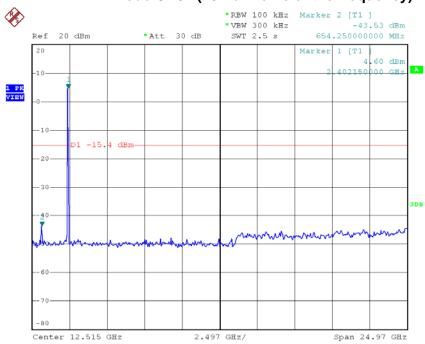
Date: 24.JUL.2014 11:01:33

*RBW 100 kHz Marker 3 [T1] *VBW 300 kHz -47.54 dBm Ref 20 dBm *Att 30 dB SWT 10 ms 2.484750000 GHz 20 Marker 1 [T1 8.57 dBm 2.461500000 GHz Marker 2 [T1 -48.85 dBm 2.483500000 GHz Marker 4 [T1] -50.24 dBm 2.5000000 GHz Marker 4 [T1] -50.24 dBm 2.5000000 GHz Marker 2 [T1 -48.85 dBm 2.50000000 GHz Marker 3 [T1] *RBW 100 kHz Marker 3 [T1] *VBW 300 kHz -40.54 dBm 2.484750000 GHz Marker 2 [T1 -48.85 dBm 2.5000000 GHz Marker 3 [T1] *VBW 300 kHz -40.55 dBm 2.484750000 GHz Marker 1 [T1] -48.85 dBm 2.48500000 GHz Marker 2 [T1 -48.85 dBm 2.5000000 GHz Marker 3 [T1] -48.85 dBm 2.5000000 GHz Marker 2 [T1] -80.50000000 GHz Span 100 MHz Center 2.502 GHz 10 MHz/ Span 100 MHz

Date: 24.JUL.2014 11:06:08

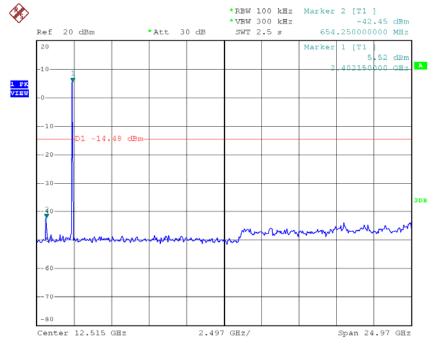


TX B mode CH01 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:00:50

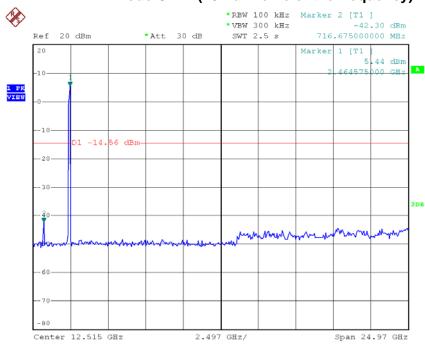
TX B mode CH06 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:03:31



TX B mode CH11 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:05:12

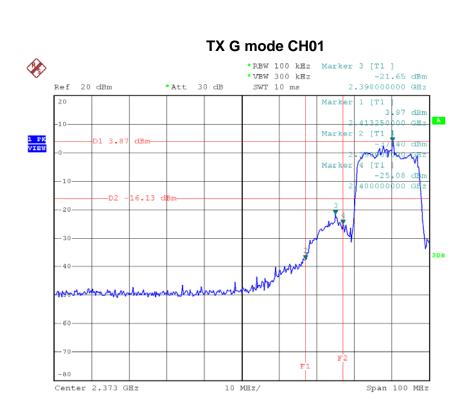
Report No.: NEI-FCCP-1-1407C099 Page 113 of 148



	,
Test Mode :	TX G Mode
	500D 4 44070000

Report No.: NEI-FCCP-1-1407C099 Page 114 of 148



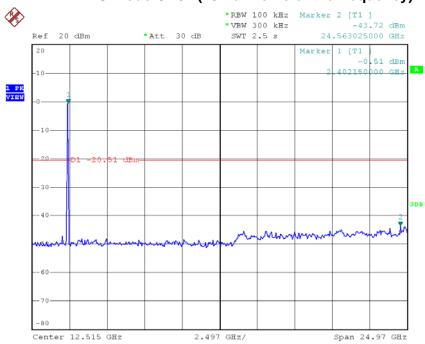


Date: 24.JUL.2014 11:08:58

Date: 24.JUL.2014 11:12:35

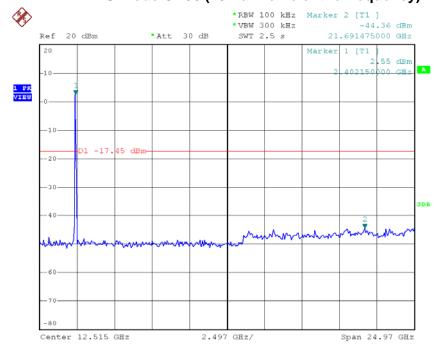


TX G mode CH01 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:08:15

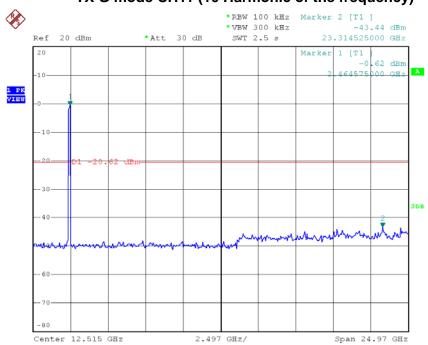
TX G mode CH06 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:10:14



TX G mode CH11 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:11:53

Report No.: NEI-FCCP-1-1407C099 Page 117 of 148

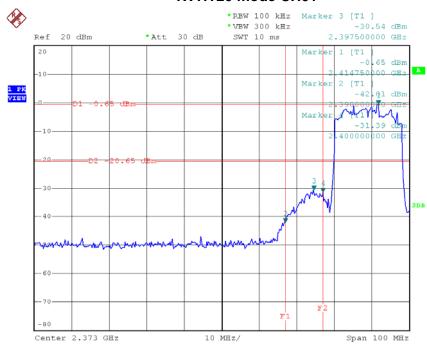


est Mode :	TX N-20M Mode_ANT 1

Report No.: NEI-FCCP-1-1407C099 Page 118 of 148

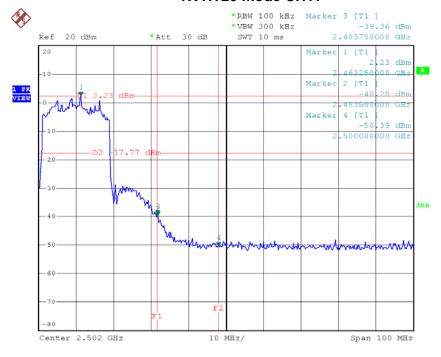






Date: 24.JUL.2014 11:15:51

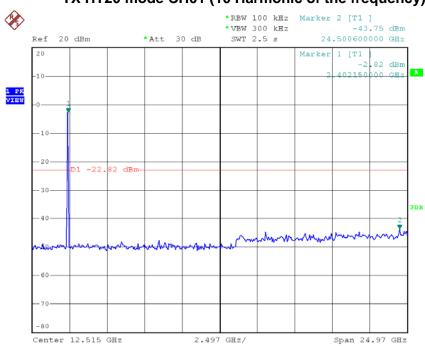
TX HT20 mode CH11



Date: 24.JUL.2014 11:38:16

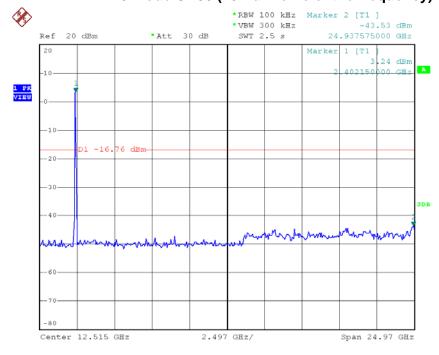


TX HT20 mode CH01 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:15:12

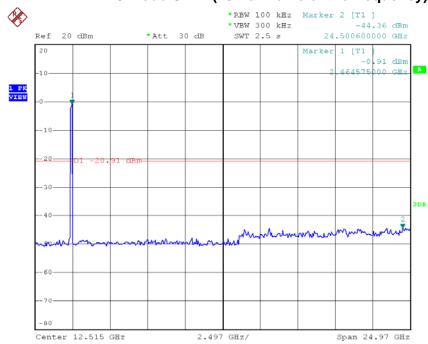
TX HT20 mode CH06 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:31:04



TX HT20 mode CH11 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:37:34

Report No.: NEI-FCCP-1-1407C099 Page 121 of 148

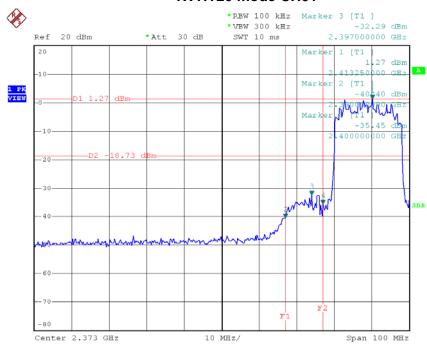


est Mode :	TX N-20M Mode_ANT 2

Report No.: NEI-FCCP-1-1407C099 Page 122 of 148

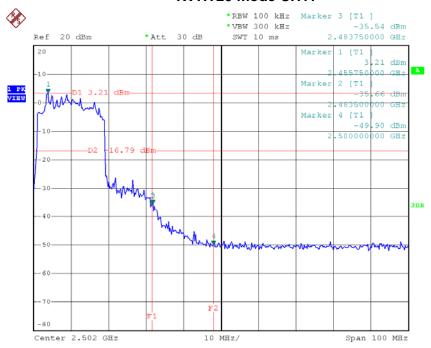






Date: 24.JUL.2014 11:19:31

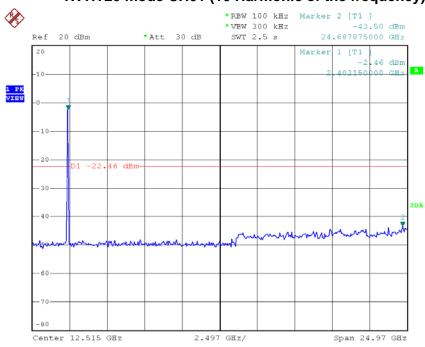
TX HT20 mode CH11



Date: 24.JUL.2014 11:40:33

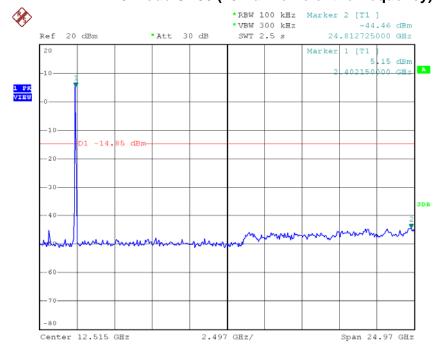


TX HT20 mode CH01 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:18:34

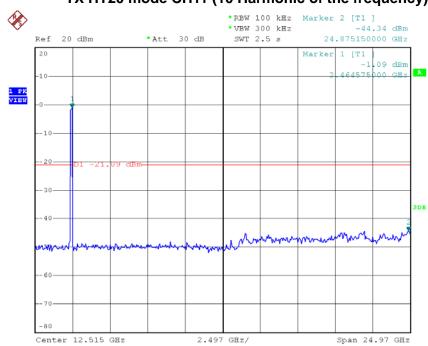
TX HT20 mode CH06 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:33:25



TX HT20 mode CH11 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:39:56

Report No.: NEI-FCCP-1-1407C099 Page 125 of 148

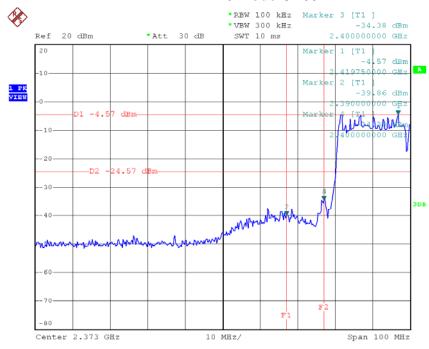


Test Mode :	TX N-40M Mode_ANT 1

Report No.: NEI-FCCP-1-1407C099 Page 126 of 148

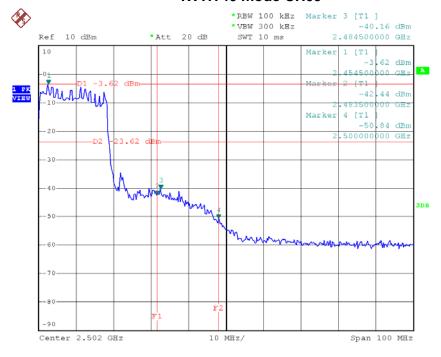






Date: 24.JUL.2014 11:43:34

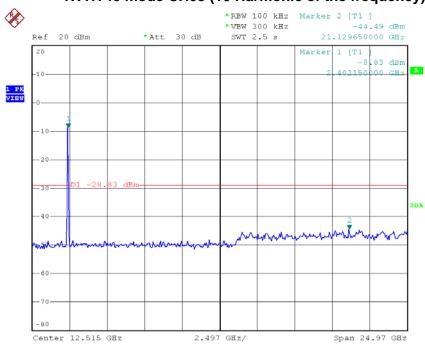
TX HT40 mode CH09



Date: 24.JUL.2014 21:28:56

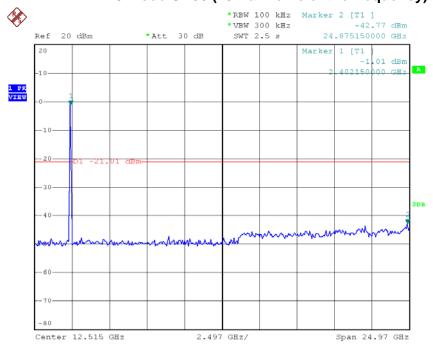


TX HT40 mode CH03 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:42:56

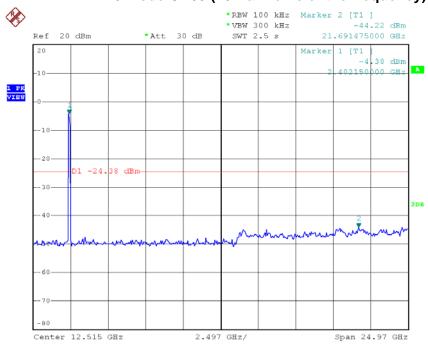
TX HT40 mode CH06 (10 Harmonic of the frequency)



Date: 24.JUL.2014 21:23:07



TX HT40 mode CH09 (10 Harmonic of the frequency)



Date: 24.JUL.2014 21:28:08

Report No.: NEI-FCCP-1-1407C099 Page 129 of 148

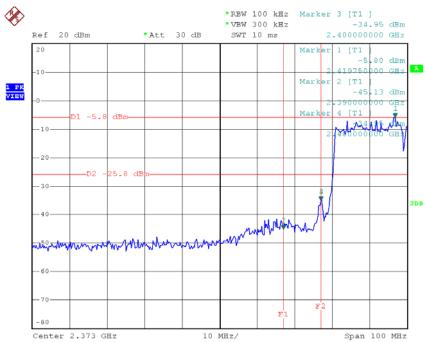


est Mode :	TX N-40M Mode_ANT 2

Report No.: NEI-FCCP-1-1407C099 Page 130 of 148

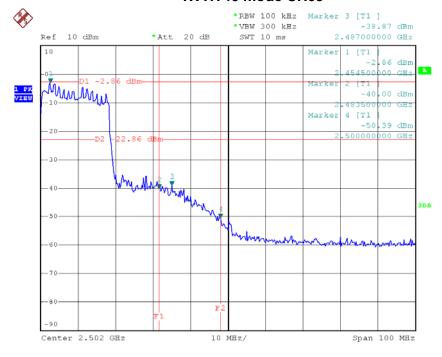






Date: 24.JUL.2014 11:45:48

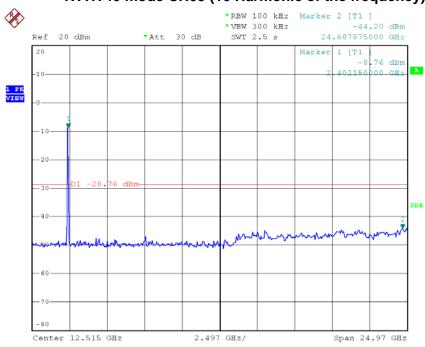
TX HT40 mode CH09



Date: 24.JUL.2014 21:32:09

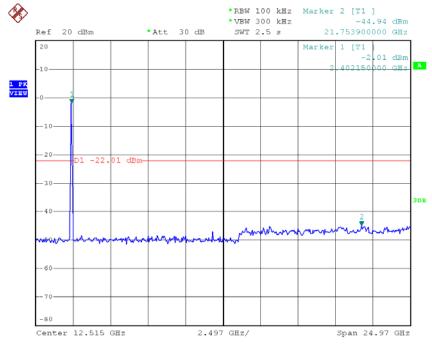


TX HT40 mode CH03 (10 Harmonic of the frequency)



Date: 24.JUL.2014 11:45:17

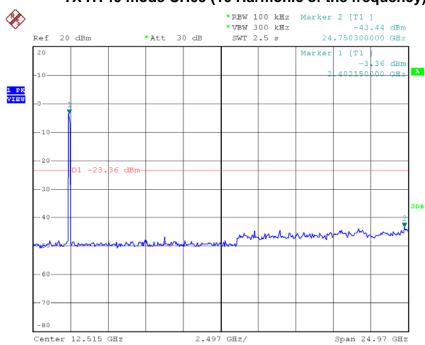
TX HT40 mode CH06 (10 Harmonic of the frequency)



Date: 24.JUL.2014 21:25:19



TX HT40 mode CH09 (10 Harmonic of the frequency)



Date: 24.JUL.2014 21:31:11

Report No.: NEI-FCCP-1-1407C099 Page 133 of 148



ATTACHMENT H - POWER SPECTRAL DENSITY

Report No.: NEI-FCCP-1-1407C099 Page 134 of 148



Test Mode:TX B Mode_CH01/06/11

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-7.93	0.16	8.00	Complies
2437 MHz	-7.53	0.18	8.00	Complies
2462 MHz	-7.06	0.20	8.00	Complies

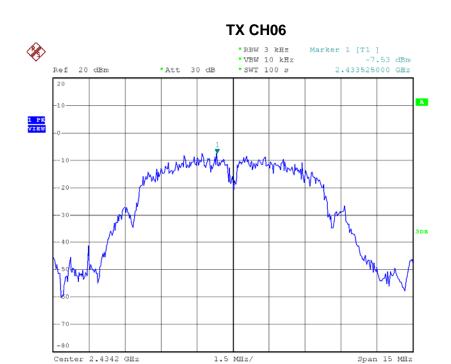
TX CH01



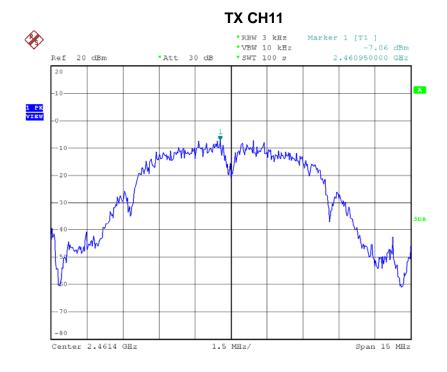
Date: 24.JUL.2014 11:02:06

Report No.: NEI-FCCP-1-1407C099 Page 135 of 148





Date: 24.JUL.2014 11:04:17



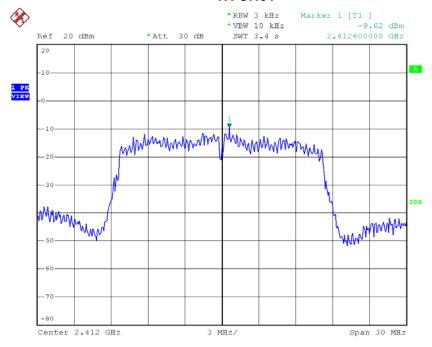
Date: 24.JUL.2014 11:06:44



Test Mode :TX G Mode_CH01/06/11

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-9.62	0.11	8.00	Complies
2437 MHz	-8.56	0.14	8.00	Complies
2462 MHz	-11.78	0.07	8.00	Complies

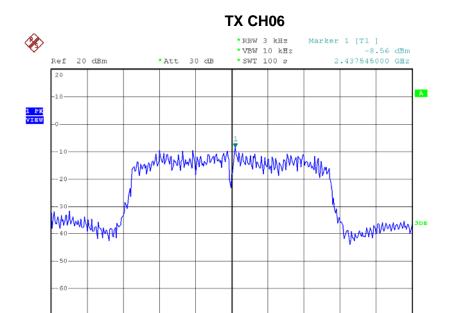
TX CH01



Date: 24.JUL.2014 11:09:19

Report No.: NEI-FCCP-1-1407C099 Page 137 of 148



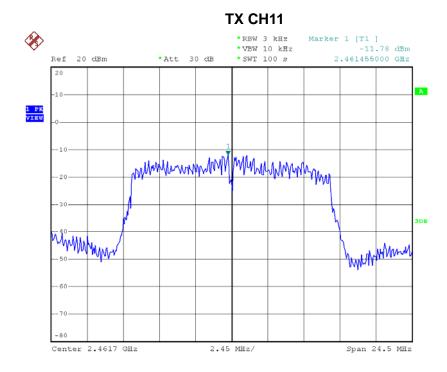


2.45 MHz/

Span 24.5 MHz

Date: 24.JUL.2014 11:10:55

Center 2.4373 GHz



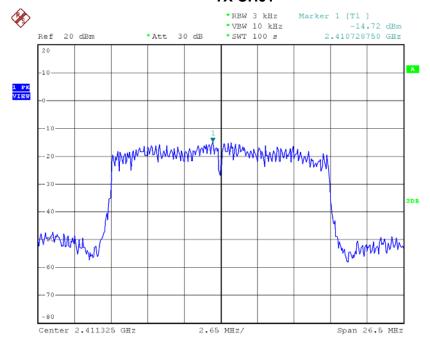
Date: 24.JUL.2014 11:12:59



Test Mode: TX N-20M Mode_CH01/06/11_ANT 1

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-14.72	0.03	8.00	Complies
2437 MHz	-8.59	0.14	8.00	Complies
2462 MHz	-12.55	0.06	8.00	Complies

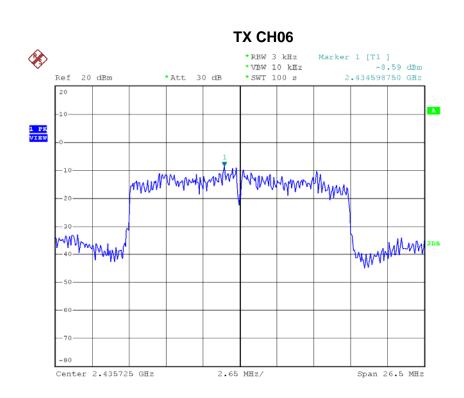
TX CH01



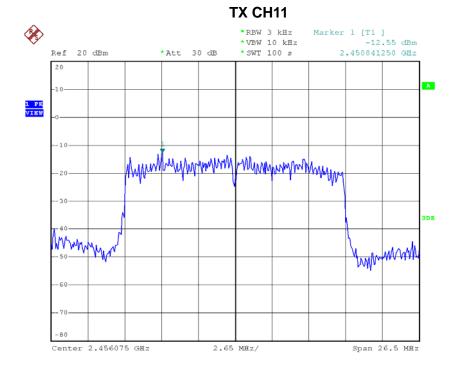
Date: 24.JUL.2014 11:21:40

Report No.: NEI-FCCP-1-1407C099 Page 139 of 148





Date: 24.JUL.2014 11:31:54



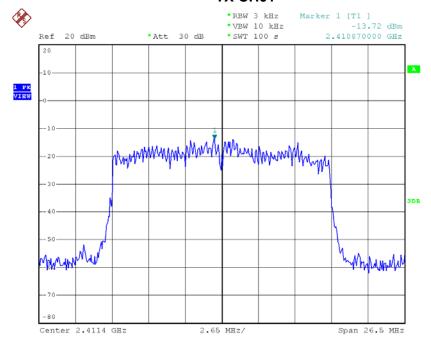
Date: 24.JUL.2014 11:38:36



Test Mode: TX N-20M Mode_CH01/06/11_ANT 2

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-13.72	0.04	8.00	Complies
2437 MHz	-8.53	0.14	8.00	Complies
2462 MHz	-11.72	0.07	8.00	Complies

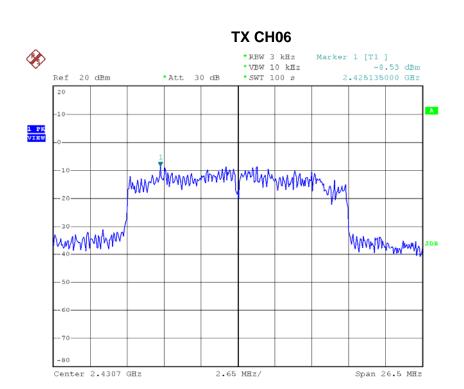
TX CH01



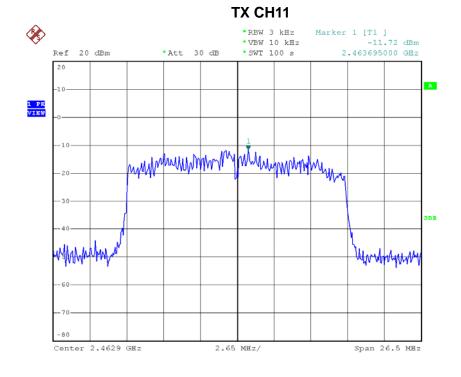
Date: 24.JUL.2014 11:19:56

Report No.: NEI-FCCP-1-1407C099 Page 141 of 148





Date: 24.JUL.2014 11:34:51



Date: 24.JUL.2014 11:40:53



Test Mode: TX N-20M Mode_CH01/06/11_Total

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2412 MHz	-11.18	0.08	8.00	Complies
2437 MHz	-5.55	0.28	8.00	Complies
2462 MHz	-9.10	0.12	8.00	Complies

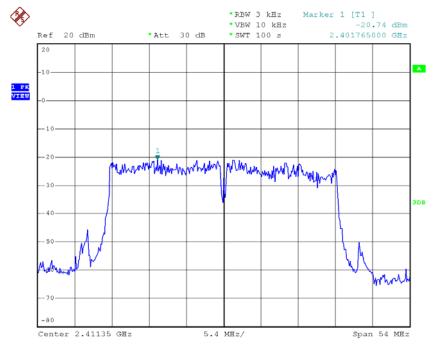
Report No.: NEI-FCCP-1-1407C099 Page 143 of 148



Test Mode: TX N-40M Mode_CH03/06/09_ANT 1

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2422 MHz	-20.74	0.01	8.00	Complies
2437 MHz	-14.90	0.03	8.00	Complies
2452 MHz	-17.73	0.02	8.00	Complies

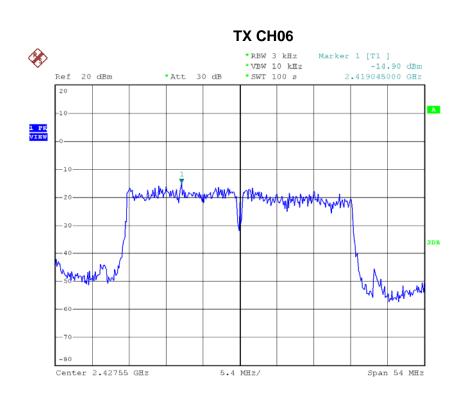
TX CH03



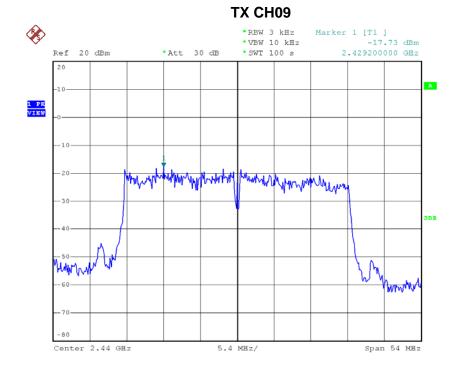
Date: 24.JUL.2014 11:43:57

Report No.: NEI-FCCP-1-1407C099 Page 144 of 148





Date: 24.JUL.2014 21:23:54



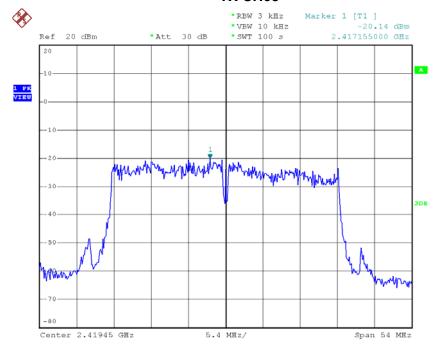
Date: 24.JUL.2014 21:29:20



Test Mode: TX N-40M Mode_CH03/06/09_ANT 2

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2422 MHz	-20.14	0.01	8.00	Complies
2437 MHz	-12.90	0.05	8.00	Complies
2452 MHz	-18.42	0.01	8.00	Complies

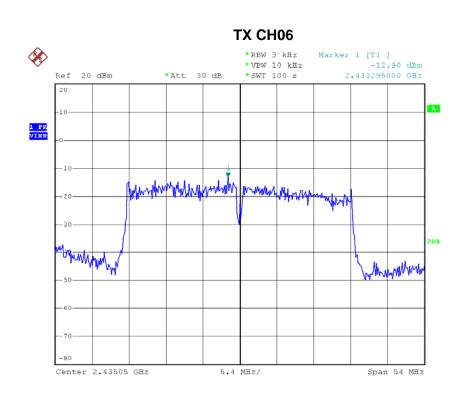
TX CH03



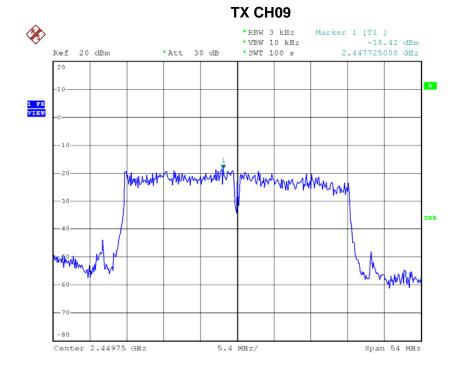
Date: 24.JUL.2014 11:46:13

Report No.: NEI-FCCP-1-1407C099 Page 146 of 148





Date: 24.JUL.2014 21:26:11



Date: 24.JUL.2014 21:32:45



Test Mode: TX N-40M Mode_CH03/06/09_Total

Frequency	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm)	Result
2422 MHz	-17.42	0.02	8.00	Complies
2437 MHz	-10.78	0.08	8.00	Complies
2452 MHz	-15.05	0.03	8.00	Complies

Report No.: NEI-FCCP-1-1407C099 Page 148 of 148