

Test Mode: TX N-40M MODE 2422MHz

Vertical



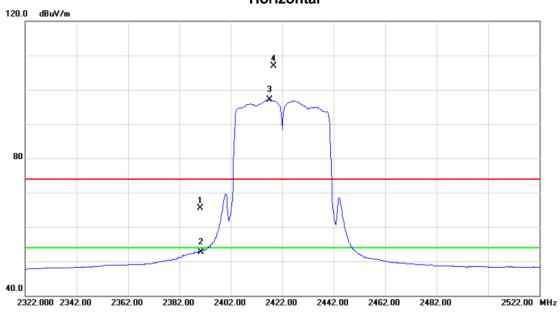
N	lo.	Mk	. Freq.		Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1		4844.204	42.13	6.48	48.61	74.00	-25.39	peak	
	2	*	4844.204	35.47	6.48	41.95	54.00	-12.05	AVG	

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Test Mode: TX N-40M MODE 2422MHz

Horizontal



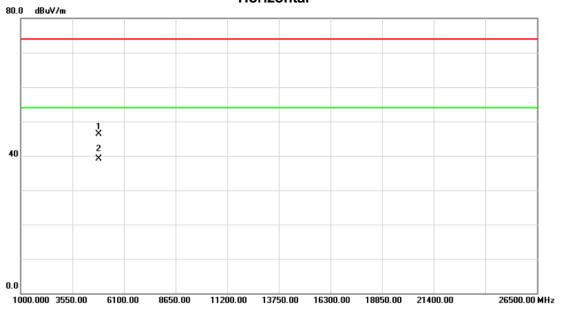
	No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
	1		2390.000	32.18	33.38	65.56	74.00	-8.44	peak	
_	2		2390.000	19.36	33.38	52.74	54.00	-1.26	AVG	
	3	*	2417.000	63.60	33.45	97.05	54.00	43.05	AVG	Fundamental frequency, no limit
	4	X	2418.600	73.36	33.45	106.81	74.00	32.81	peak	Fundamental frequency, no limit

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Test Mode: TX N-40M MODE 2422MHz

Horizontal



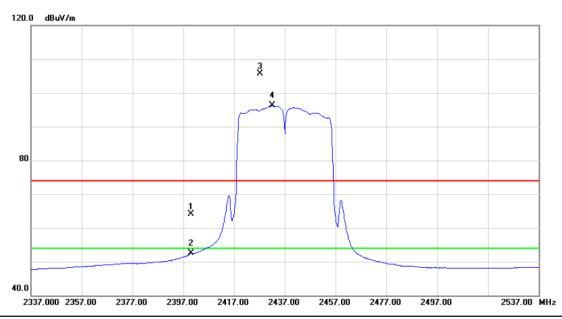
No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4844.047	39.86	6.48	46.34	74.00	-27.66	peak	
2	*	4844.047	32.54	6.48	39.02	54.00	-14.98	AVG	

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Test Mode: TX N-40M MODE 2437MHz

Vertical



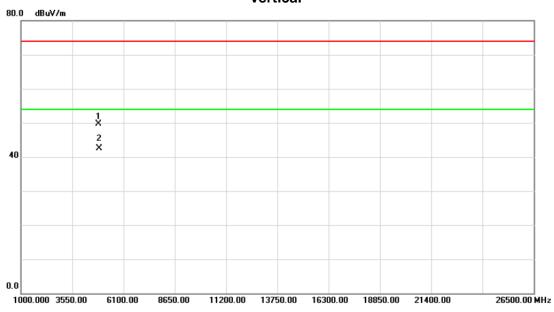
No	. MI	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2400.000	30.70	33.41	64.11	74.00	-9.89	peak	
2		2400.000	19.12	33.41	52.53	54.00	-1.47	AVG	
3	X	2427.200	72.14	33.47	105.61	74.00	31.61	peak	Fundamental frequency, no limit
4	*	2432.000	62.77	33.49	96.26	54.00	42.26	AVG	Fundamental frequency, no limit

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Test Mode: TX N-40M MODE 2437MHz

Vertical



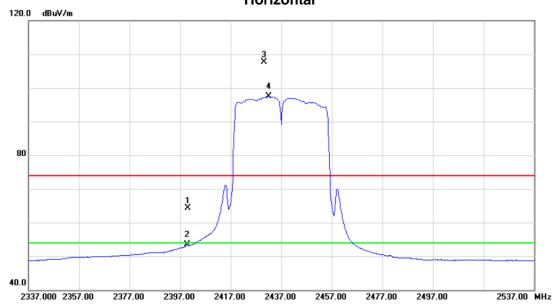
No.	Mk	. Freq.	Reading Level		Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4874.018	43.21	6.55	49.76	74.00	-24.24	peak	
2	*	4874.018	35.87	6.55	42.42	54.00	-11.58	AVG	

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Test Mode: TX N-40M MODE 2437MHz

Horizontal



No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		2400.000	30.99	33.41	64.40	74.00	-9.60	peak	
2		2400.000	20.06	33.41	53.47	54.00	-0.53	AVG	
3	X	2430.200	74.18	33.48	107.66	74.00	33.66	peak	Fundamental frequency, no limit
4	*	2432.000	64.08	33.49	97.57	54.00	43.57	AVG	Fundamental frequency, no limit

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Test Mode: TX N-40M MODE 2437MHz

Horizontal



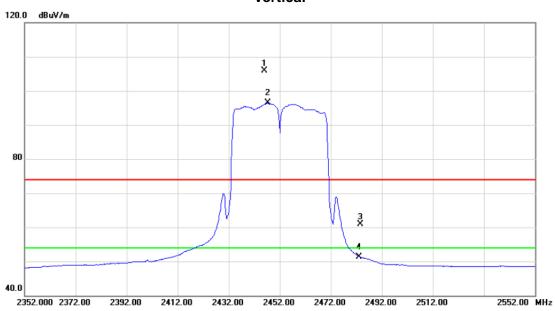
No.	MI	k.	Freq.		Correct Factor	Measure- ment	Limit	Over		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		48	73.852	39.85	6.55	46.40	74.00	-27.60	peak	
2	*	48	73.852	33.27	6.55	39.82	54.00	-14.18	AVG	

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Test Mode: TX N-40M MODE 2452MHz

Vertical



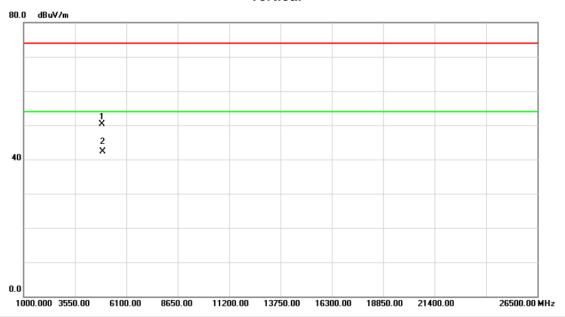
No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	X	2446.000	72.33	33.53	105.86	74.00	31.86	peak	Fundamental frequency, no limit
2	*	2447.200	62.89	33.53	96.42	54.00	42.42	AVG	Fundamental frequency, no limit
3		2483.500	27.31	33.62	60.93	74.00	-13.07	peak	
4		2483.500	17.62	33.62	51.24	54.00	-2.76	AVG	

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Test Mode: TX N-40M MODE 2452MHz

Vertical



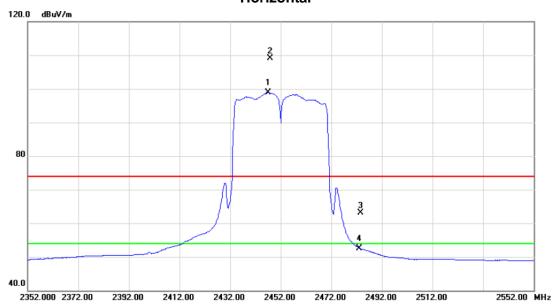
No.	MI	k. Freq.		Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4904.007	43.78	6.61	50.39	74.00	-23.61	peak	
2	*	4904.007	35.69	6.61	42.30	54.00	-11.70	AVG	

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Test Mode: TX N-40M MODE 2452MHz

Horizontal



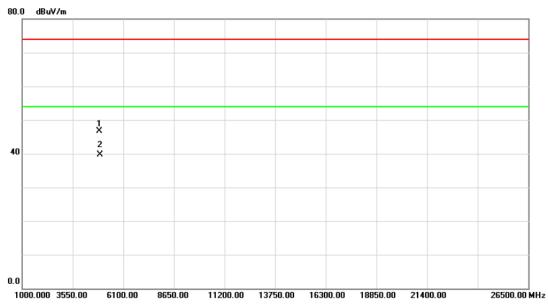
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	2447.000	65.34	33.53	98.87	54.00	44.87	AVG	Fundamental frequency, no limit
2	Χ	2447.800	75.52	33.53	109.05	74.00	35.05	peak	Fundamental frequency, no limit
3		2483.500	29.49	33.62	63.11	74.00	-10.89	peak	
4		2483.500	18.79	33.62	52.41	54.00	-1.59	AVG	

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Test Mode: TX N-40M MODE 2452MHz

Horizontal



No.	Mł	k. Freq.			Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		4903.752	40.03	6.61	46.64	74.00	-27.36	peak	
2	*	4903.752	33.16	6.61	39.77	54.00	-14.23	AVG	

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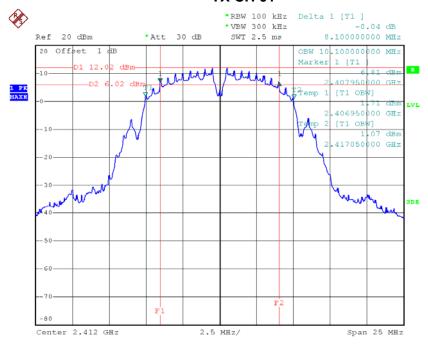
ATTACHMENT E - BANDWIDTH

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Test Mode: TX B Mode_CH01/06/11

TX CH 01

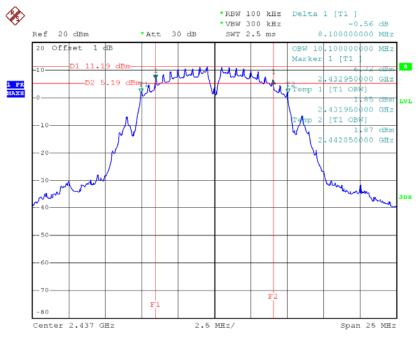


Date: 12.JUN.2014 23:44:40

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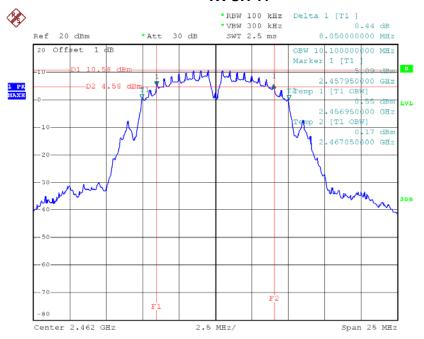


TX CH 06



Date: 12.JUN.2014 23:51:58

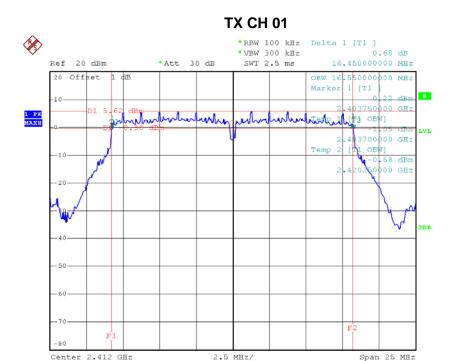
TX CH 11



Date: 12.JUN.2014 23:55:09



Test Mode: TX G Mode_CH01/06/11

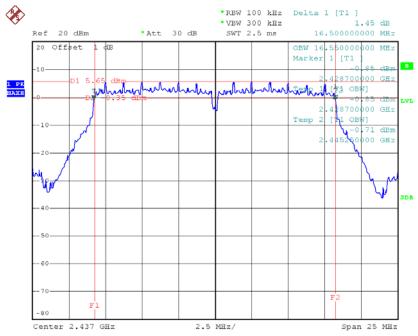


Date: 12.JUN.2014 23:59:22

Report No.: NEI-FCCP-1-1406C022 Page 95 of 154

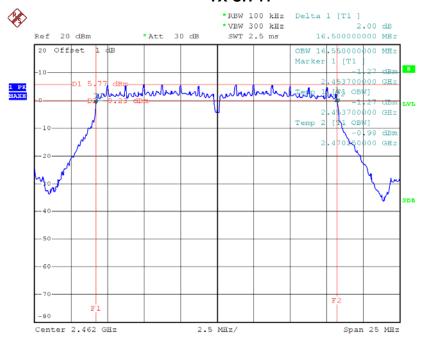


TX CH 06



Date: 13.JUN.2014 00:32:17

TX CH 11

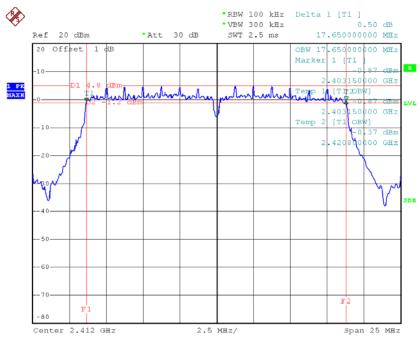


Date: 13.JUN.2014 00:34:56



Test Mode: TX N-20MHz Mode_CH01/06/11_ANT 0

TX CH 01

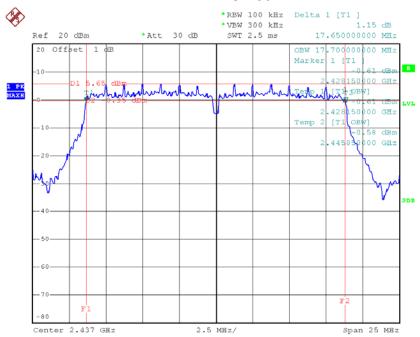


Date: 13.JUN.2014 00:41:07

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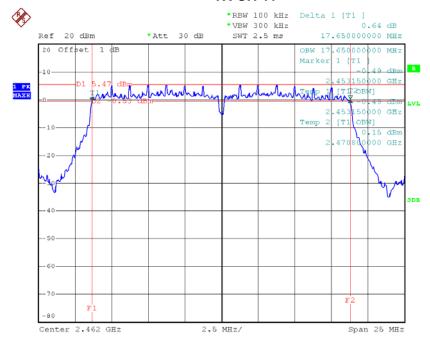


TX CH 06



Date: 13.JUN.2014 00:44:22

TX CH 11

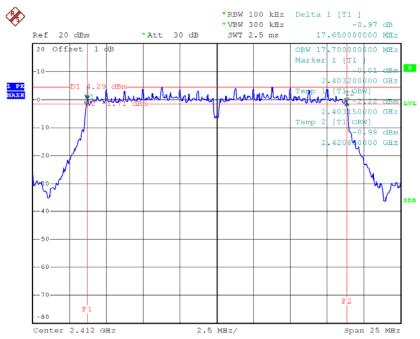


Date: 13.JUN.2014 00:46:48



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

TX CH 01

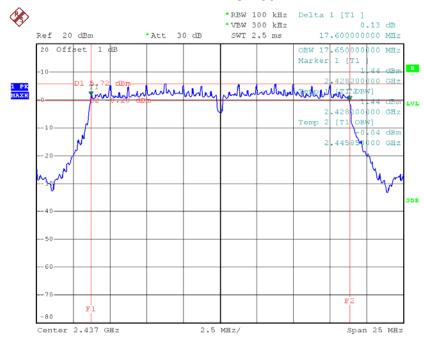


Date: 13.JUN.2014 00:56:12

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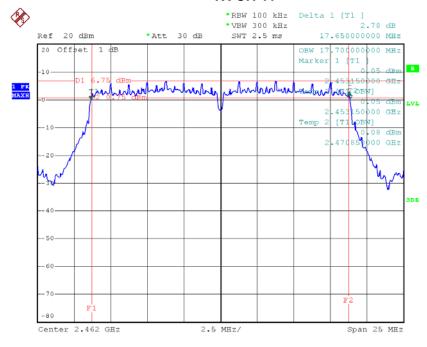


TX CH 06



Date: 13.JUN.2014 00:53:29

TX CH 11

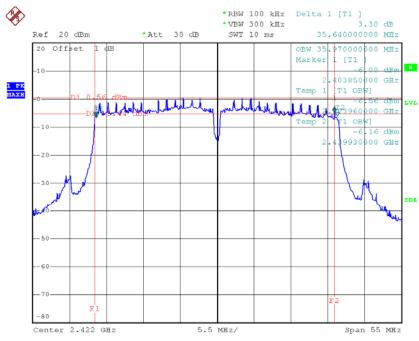


Date: 13.JUN.2014 00:50:07



Test Mode: TX N-40MHz Mode_CH03/06/09_ANT 0

TX CH 03

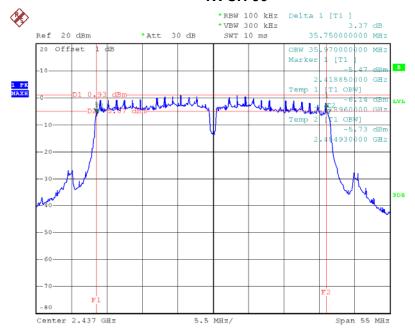


Date: 13.JUN.2014 01:24:44

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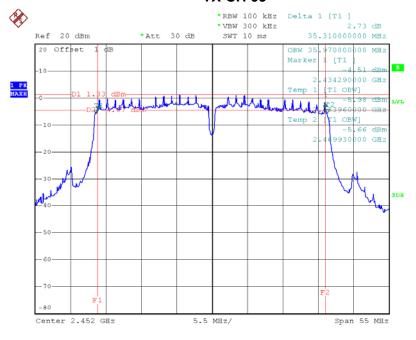


TX CH 06



Date: 13.JUN.2014 01:22:00

TX CH 09

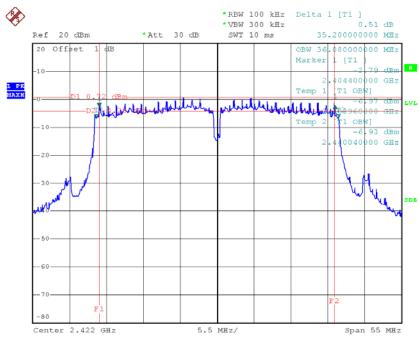


Date: 13.JUN.2014 01:11:42



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

TX CH 03

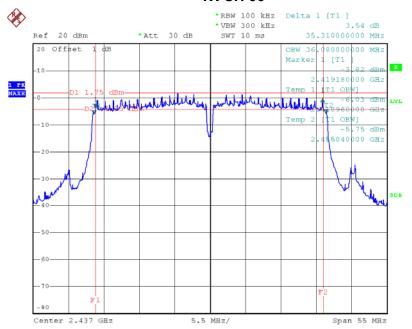


Date: 13.JUN.2014 01:00:56

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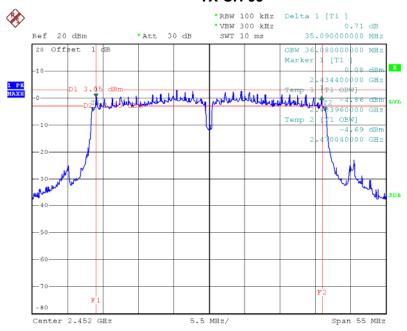


TX CH 06



Date: 13.JUN.2014 01:04:38

TX CH 09



Date: 13.JUN.2014 01:07:10



ATTACHMENT F - MAXIMUM OUTPUT POWER

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	Test Mode : TX B Mode												
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)									
CH01	2412	24.17	30	1									
CH06	2437	25.01	30	1									
CH11	2462	24.97	30	1									

Test Mode : TX G Mode				
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH01	2412	27.83	30	1
CH06	2437	27.92	30	1
CH11	2462	27.97	30	1

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Test Mode : TX N-20M Mode_ANT 0				
Test Channel	Frequency	Output Power	Limit	Limit
	(MHz)	(dBm)	(dBm)	(Watt)
CH01	2412	24.56	30	1
CH06	2437	25.33	30	1
CH11	2462	25.13	30	1

Test Mode : TX N-20M Mode_ANT 1				
Test Channel	Frequency	Output Power	Limit	Limit
	(MHz)	(dBm)	(dBm)	(Watt)
CH01	2412	24.31	30	1
CH06	2437	25.2	30	1
CH11	2462	25.41	30	1

Test Mode : TX N-20M Mode_Total				
Test Channel	Frequency	Output Power	Limit	Limit
Test orialine	(MHz)	(dBm)	(dBm)	(Watt)
CH01	2412	27.45	30	1
CH06	2437	28.28	30	1
CH11	2462	28.28	30	1

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Test Mode : TX N-40M Mode_ANT 0				
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH03	2422	22.12	30	(vvaii)
CH06	2437	23.96	30	1
CH09	2452	24.06	30	1

Test Mode : TX N-40M Mode_ANT 1				
Test Channel	Frequency	Output Power	Limit	Limit
	(MHz)	(dBm)	(dBm)	(Watt)
CH03	2422	23.01	30	1
CH06	2437	24.04	30	1
CH09	2452	24.11	30	1

Test Mode : TX N-40M Mode_Total				
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH03	2422	25.60	30	1
CH06	2437	27.01	30	1
CH09	2452	27.10	30	1

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ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION

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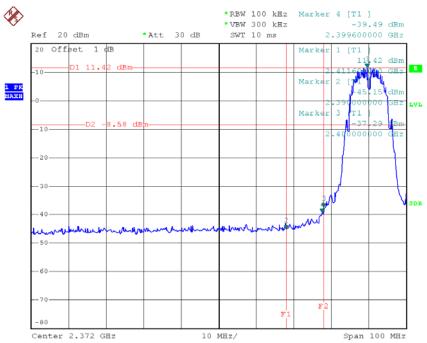


est Mode :	TX B Mode

Report No.: NEI-FCCP-1-1406C022 Page 110 of 154

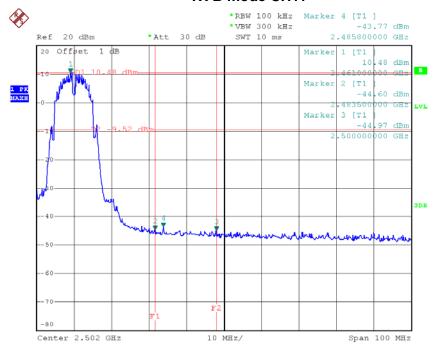


TX B mode CH01



Date: 12.JUN.2014 23:45:57

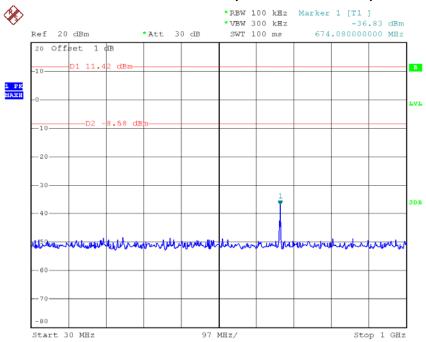
TX B mode CH11



Date: 12.JUN.2014 23:56:07

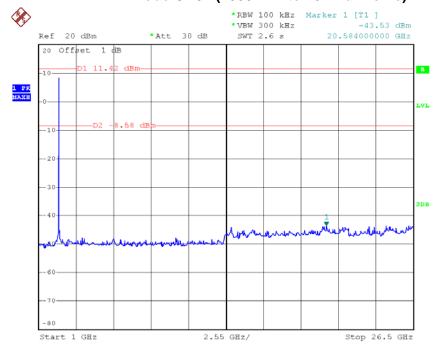


TX B mode CH01 (30MHz to 1000MHz)



Date: 12.JUN.2014 23:46:21

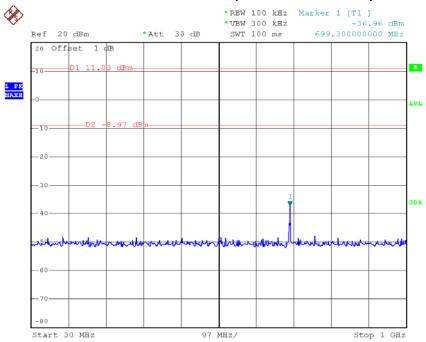
TX B mode CH01 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 23:46:38

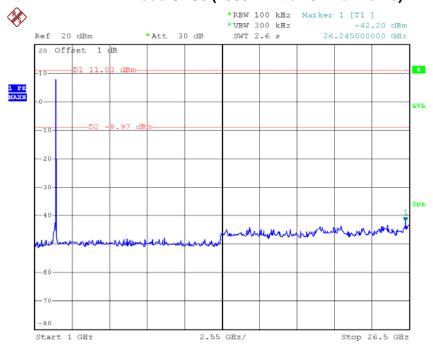


TX B mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 23:49:51

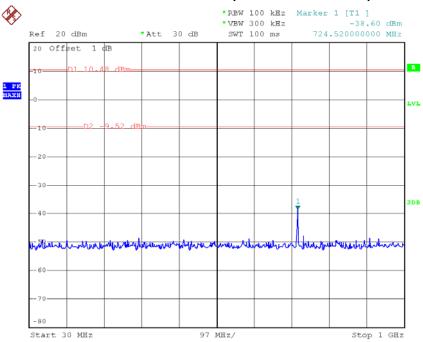
TX B mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 23:50:18

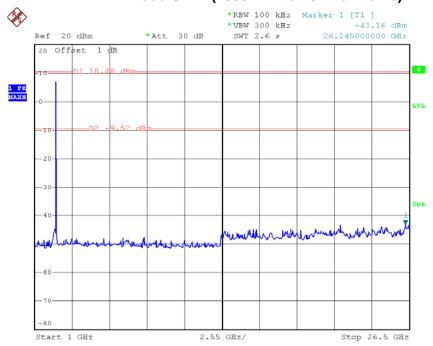


TX B mode CH11 (30MHz to 1000MHz)



Date: 12.JUN.2014 23:56:22

TX B mode CH11 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 23:56:33

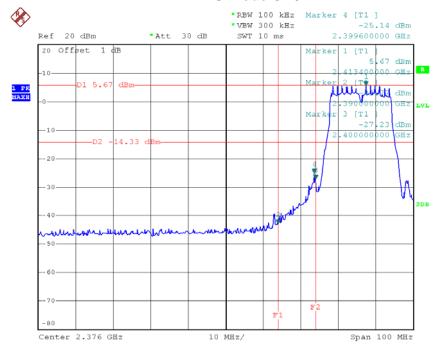


<u> </u>	
Test Mode :	TX G Mode

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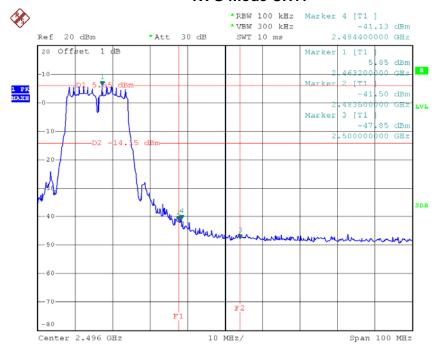


TX G mode CH01



Date: 13.JUN.2014 00:00:25

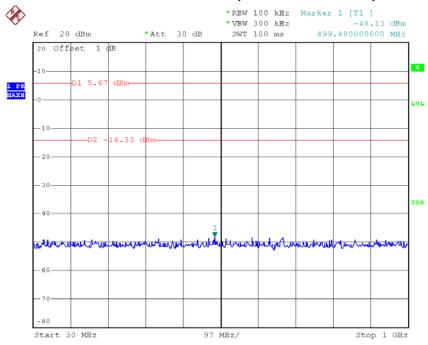
TX G mode CH11



Date: 13.JUN.2014 00:36:11

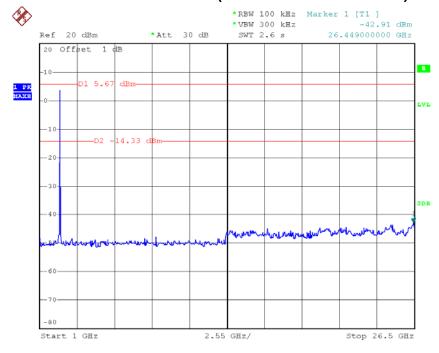


TX G mode CH01 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:00:42

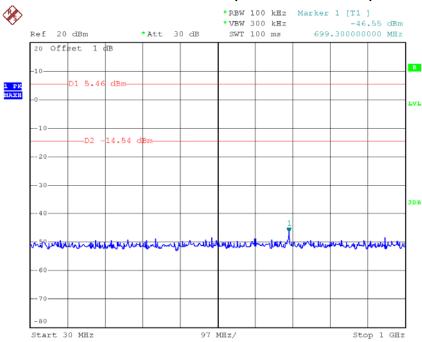
TX G mode CH01 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:00:55

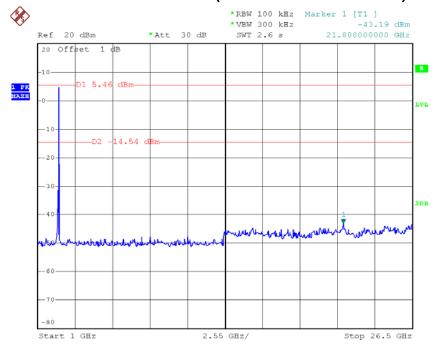


TX G mode CH06 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:33:01

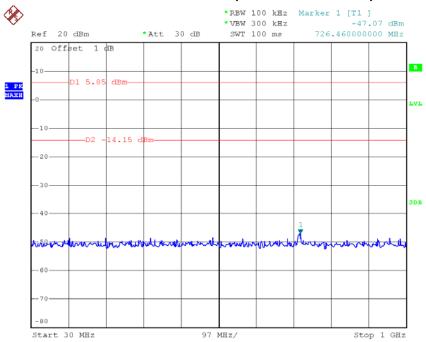
TX G mode CH06 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:33:18

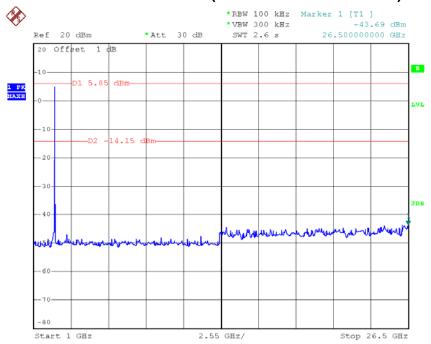


TX G mode CH11 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:36:36

TX G mode CH11 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:37:14

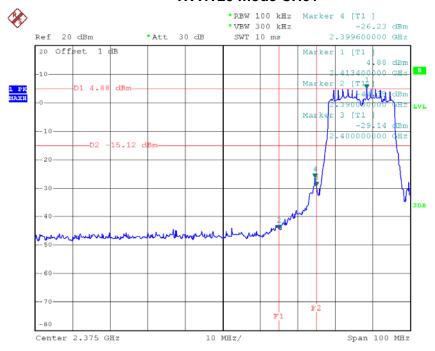


Test Mode:	TX N-20M Mode_ANT 0

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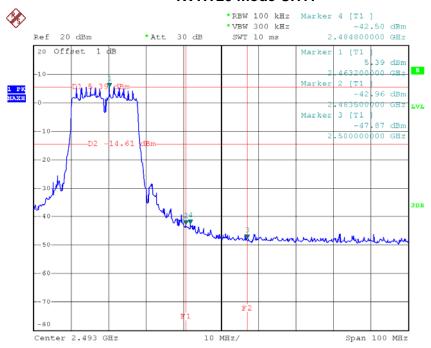


TX HT20 mode CH01



Date: 13.JUN.2014 00:42:00

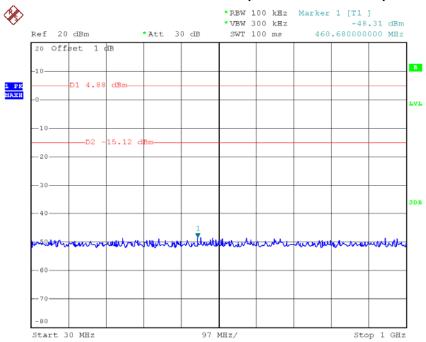
TX HT20 mode CH11



Date: 13.JUN.2014 00:47:41

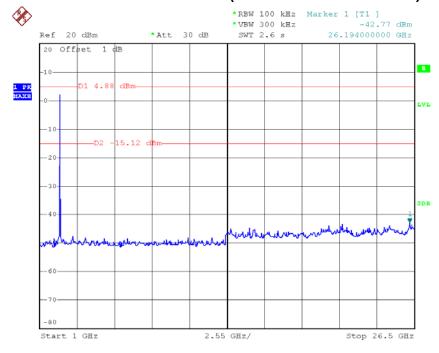


TX HT20 mode CH01 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:42:25

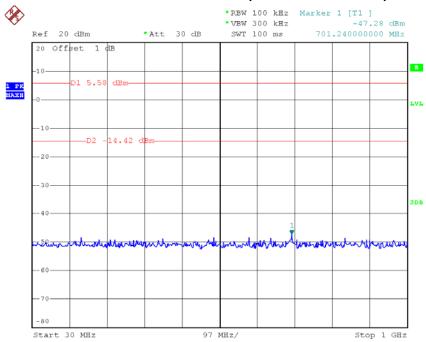
TX HT20 mode CH01 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:42:37

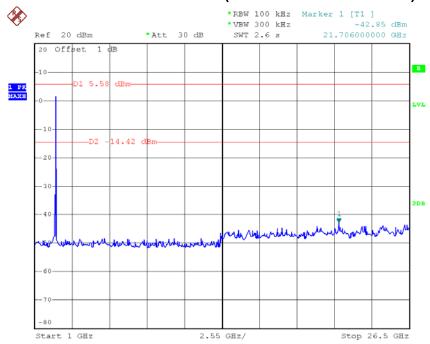


TX HT20 mode CH06 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:45:05

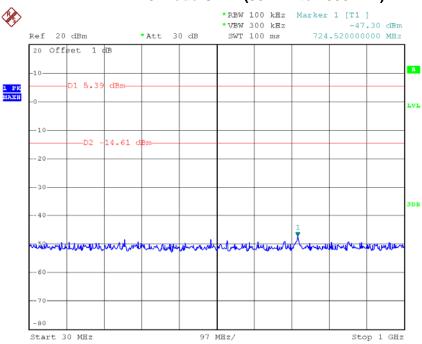
TX HT20 mode CH06 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:45:16

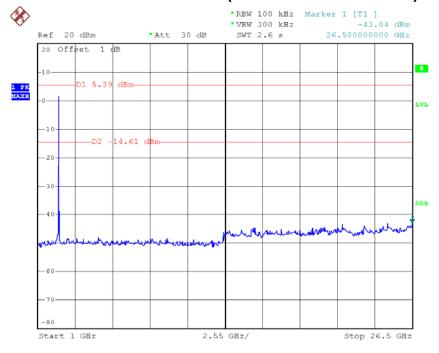


TX HT20 mode CH11 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:47:55

TX HT20 mode CH11 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:48:10

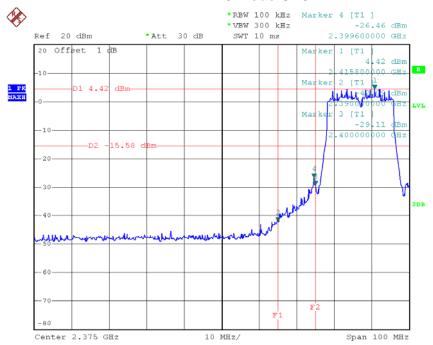


Test Mode :	TX N-20M Mode_ANT 1

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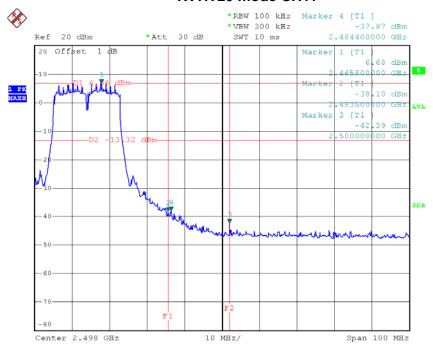


TX HT20 mode CH01



Date: 13.JUN.2014 00:57:49

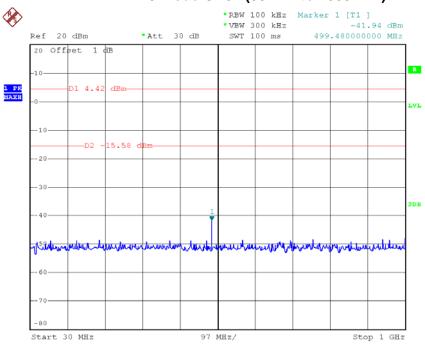
TX HT20 mode CH11



Date: 13.JUN.2014 00:51:12

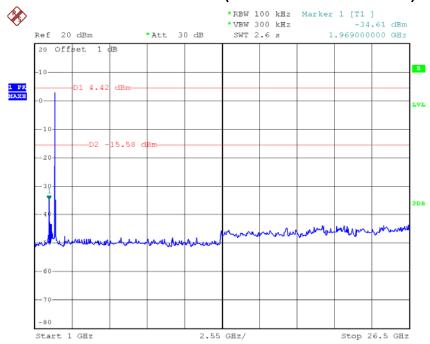


TX HT20 mode CH01 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:58:21

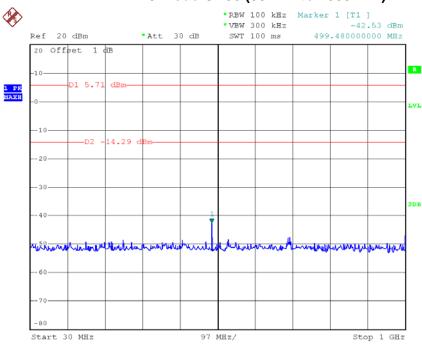
TX HT20 mode CH01 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:58:36

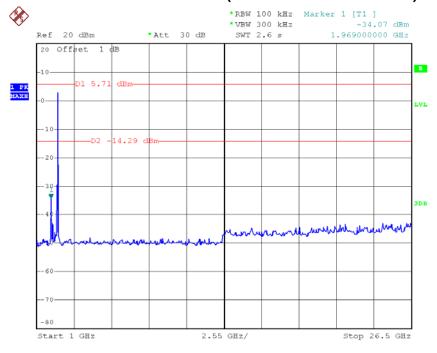


TX HT20 mode CH06 (30MHz to 1000MHz)



Date: 13.JUN.2014 00:54:07

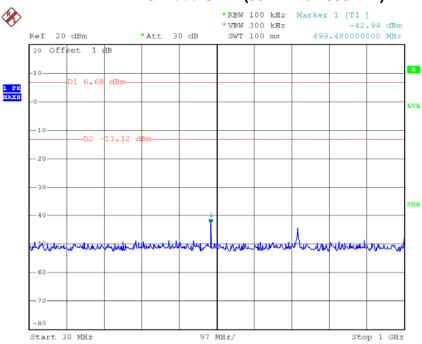
TX HT20 mode CH06 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:54:27

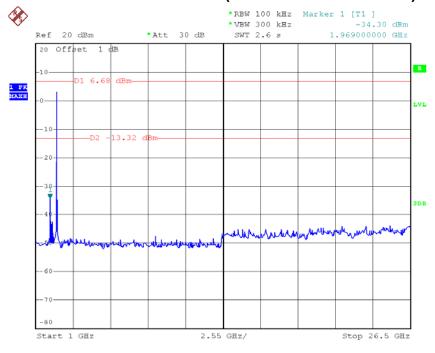


TX HT20 mode CH11 (30MHz to 1000MHz)

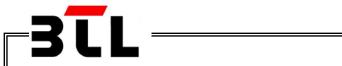


Date: 13.JUN.2014 00:51:26

TX HT20 mode CH11 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 00:51:50

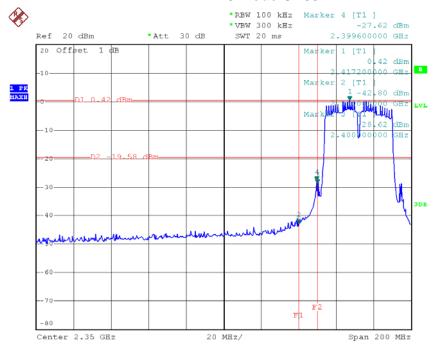


]
Test Mode :	TX N-40M Mode_ANT 0

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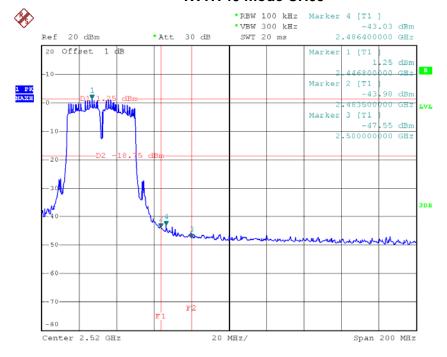


TX HT40 mode CH03



Date: 13.JUN.2014 01:26:08

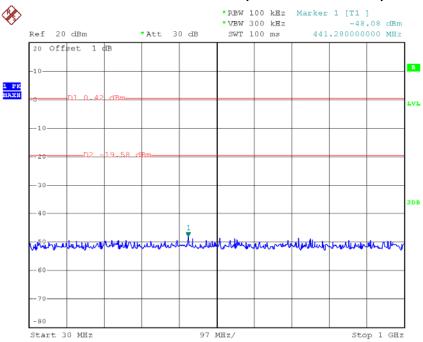
TX HT40 mode CH09



Date: 13.JUN.2014 01:13:48

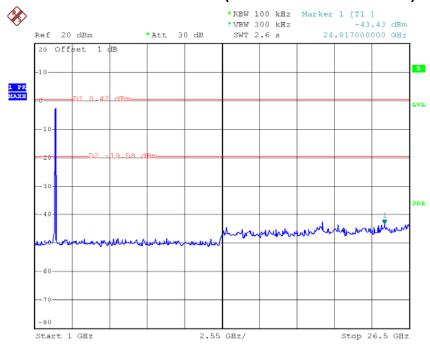


TX HT40 mode CH03 (30MHz to 1000MHz)



Date: 13.JUN.2014 01:26:23

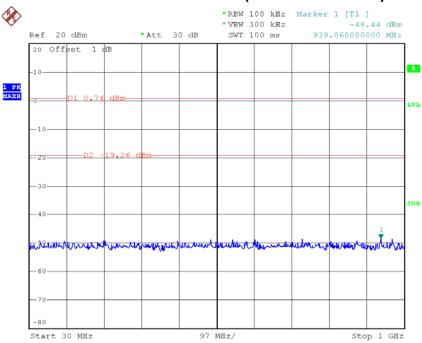
TX HT40 mode CH03 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 01:26:38

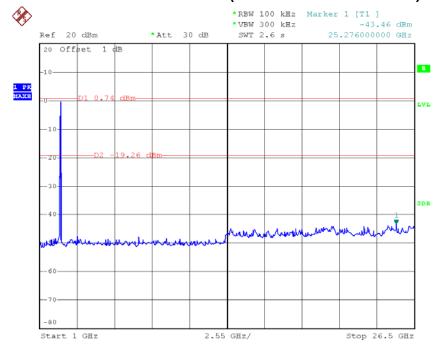


TX HT40 mode CH06 (30MHz to 1000MHz)



Date: 13.JUN.2014 01:22:52

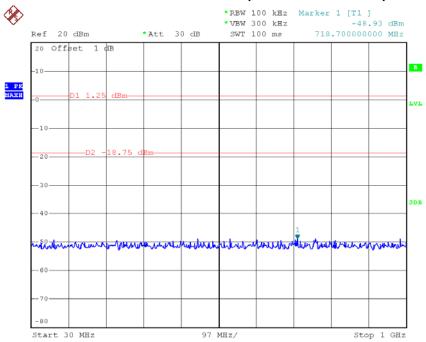
TX HT40 mode CH06 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 01:23:06

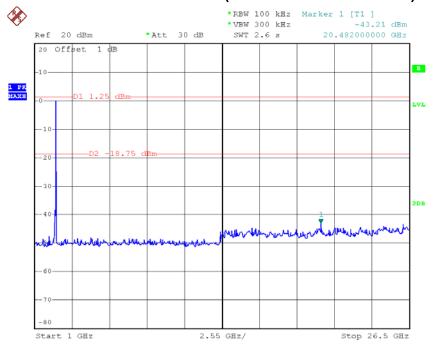


TX HT40 mode CH09 (30MHz to 1000MHz)



Date: 13.JUN.2014 01:14:09

TX HT40 mode CH09 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 01:14:22

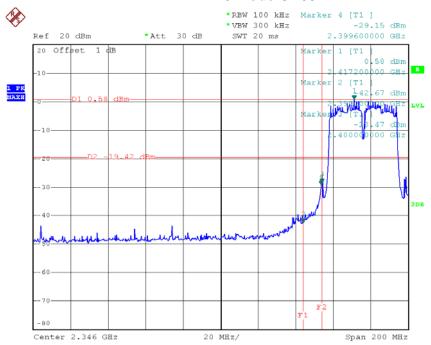


Test Mode :	TX N-40M Mode_ANT 1

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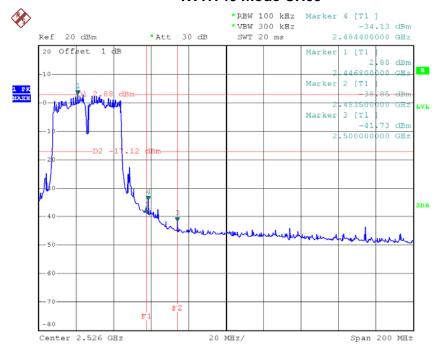


TX HT40 mode CH03



Date: 13.JUN.2014 01:02:23

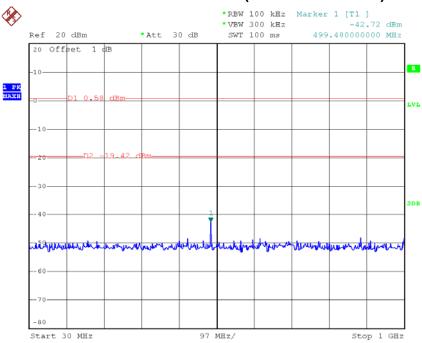
TX HT40 mode CH09



Date: 13.JUN.2014 01:08:36

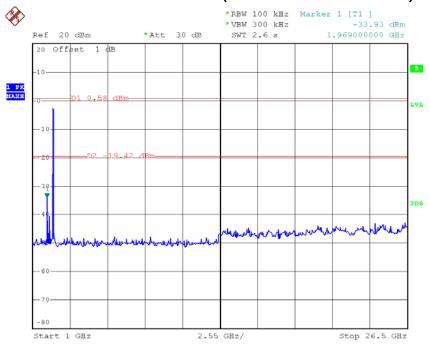


TX HT40 mode CH03 (30MHz to 1000MHz)



Date: 13.JUN.2014 01:02:54

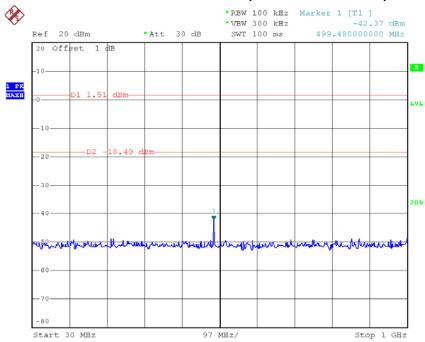
TX HT40 mode CH03 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 01:02:43

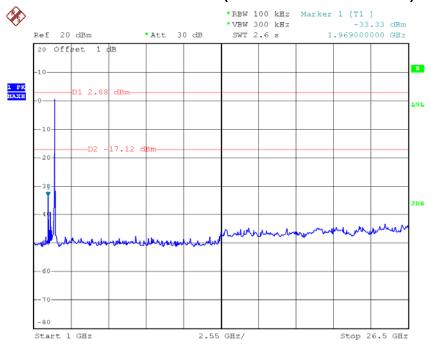


TX HT40 mode CH06 (30MHz to 1000MHz)



Date: 13.JUN.2014 01:05:21

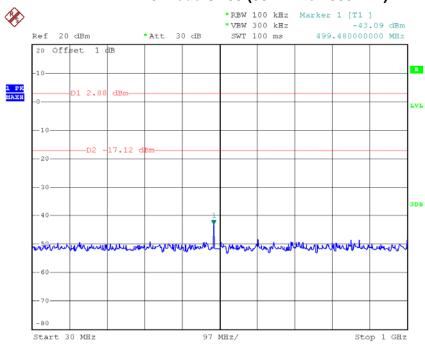
TX HT40 mode CH06 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 01:09:08

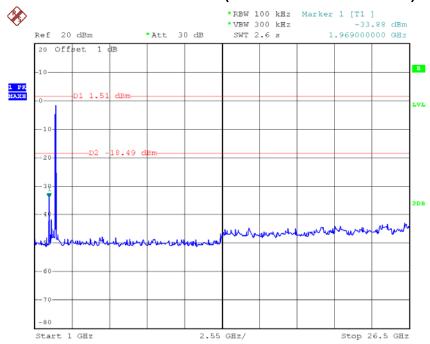


TX HT40 mode CH09 (30MHz to 1000MHz)



Date: 13.JUN.2014 01:08:52

TX HT40 mode CH09 (1000MHz to 10th Harmonic)



Date: 13.JUN.2014 01:05:35



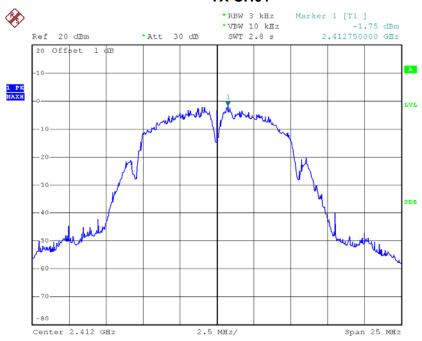
ATTACHMENT H - POWER SPECTRAL DENSITY

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Test Mode :TX B Mode_CH01/06/11

TX CH01

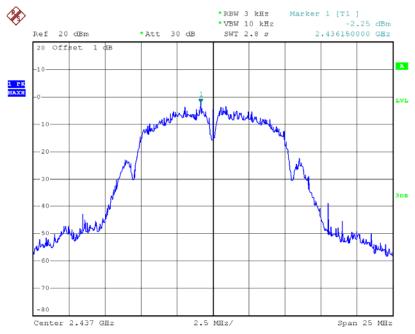


Date: 12.JUN.2014 23:43:03

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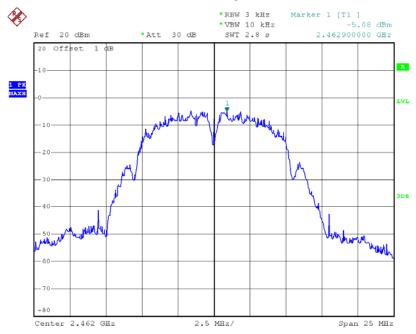


TX CH06



Date: 12.JUN.2014 23:47:22

TX CH11

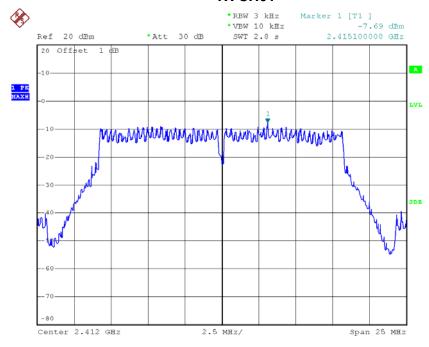


Date: 12.JUN.2014 23:53:46



Test Mode :TX G Mode_CH01/06/11

TX CH01

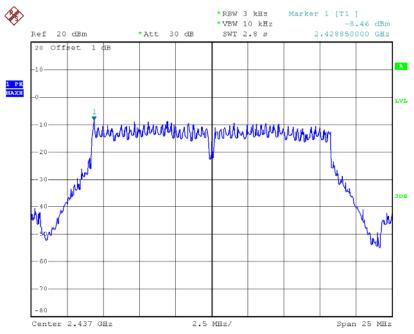


Date: 12.JUN.2014 23:57:56

Report No.: NEI-FCCP-1-1406C022 Page 143 of 154

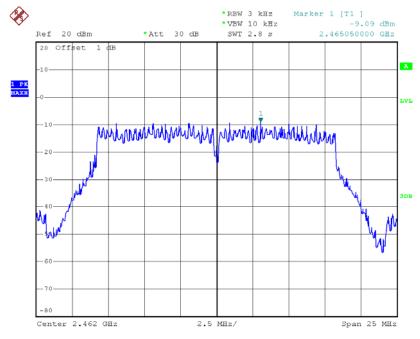


TX CH06



Date: 13.JUN.2014 00:31:04

TX CH11

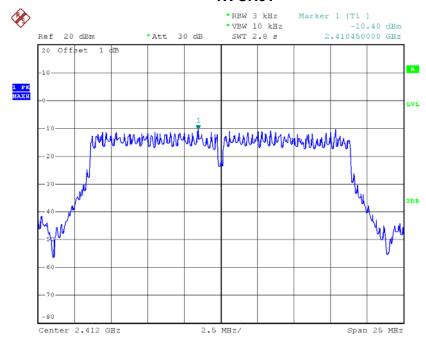


Date: 13.JUN.2014 00:33:49



Test Mode: TX N-20M Mode_CH01/06/11_ANT 0

TX CH01

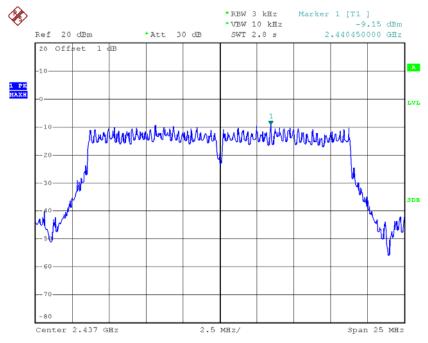


Date: 13.JUN.2014 00:39:58

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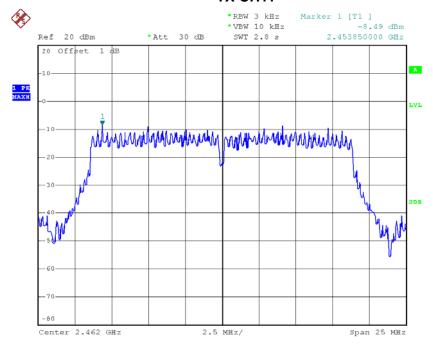


TX CH06



Date: 13.JUN.2014 00:43:20

TX CH11

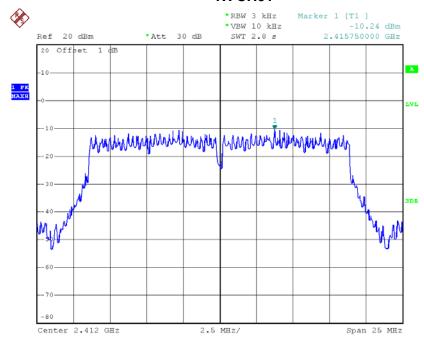


Date: 13.JUN.2014 00:45:54



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

TX CH01

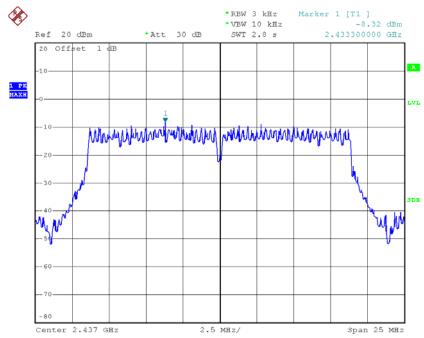


Date: 13.JUN.2014 00:55:20

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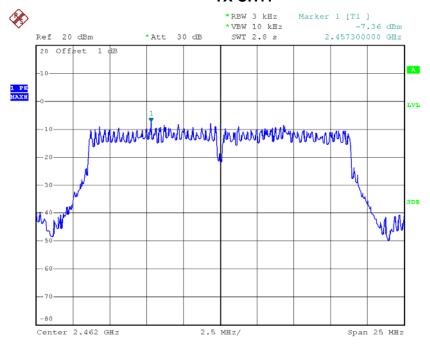


TX CH06



Date: 13.JUN.2014 00:52:39

TX CH11



Date: 13.JUN.2014 00:49:12



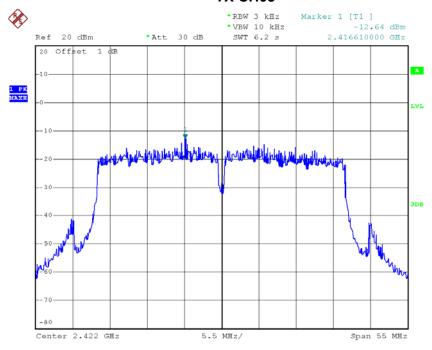
Test Mode : TX N-20M Mode_CH01/06/11_Total						
Test Channel	Frequency	Power Density	Limit			
	(MHz)	(dBm)	(dBm)			
CH01	2412	-7.31	8			
CH06	2437	-5.70	8			
CH11	2462	-4.88	8			

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Test Mode: TX N-40M Mode_CH03/06/09_ANT 0

TX CH03

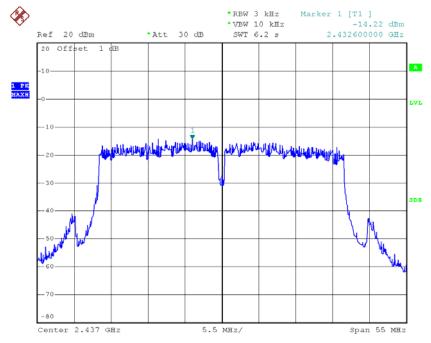


Date: 13.JUN.2014 01:23:35

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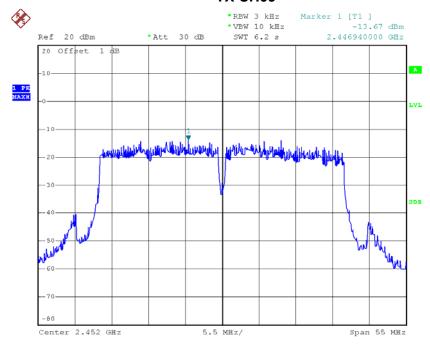


TX CH06



Date: 13.JUN.2014 01:19:28

TX CH09

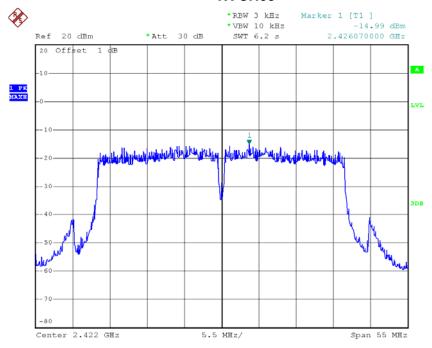


Date: 13.JUN.2014 01:10:45



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

TX CH03

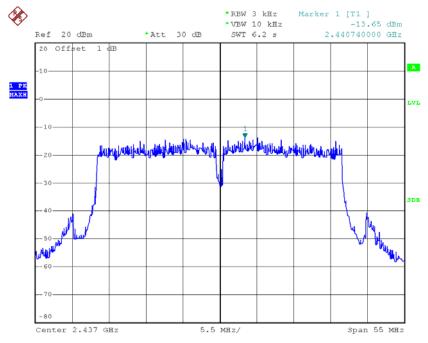


Date: 13.JUN.2014 00:59:44

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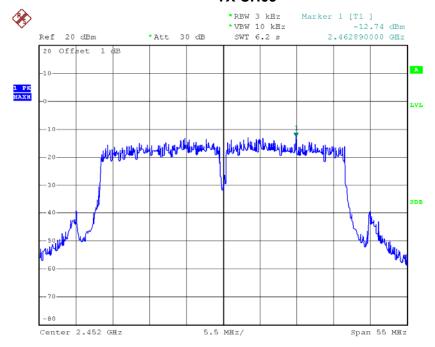


TX CH06



Date: 13.JUN.2014 01:03:32

TX CH09



Date: 13.JUN.2014 01:06:17



Test Mode : TX N-40M Mode_CH03/06/09_Total						
Test Channel	Frequency	Power Density	Limit			
	(MHz)	(dBm)	(dBm)			
CH03	2422	-10.65	8			
CH06	2437	-10.92	8			
CH09	2452	-10.17	8			

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