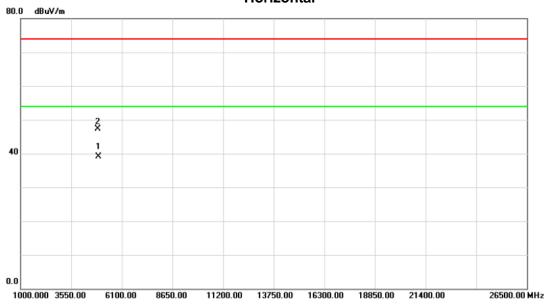


Orthogonal Axis: X

Test Mode: TX N-40M MODE 2452MHz

Horizontal



No.	Mk	c. Freq.			Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	4903.970	32.58	6.61	39.19	54.00	-14.81	AVG	
2		4904.050	40.67	6.61	47.28	74.00	-26.72	peak	

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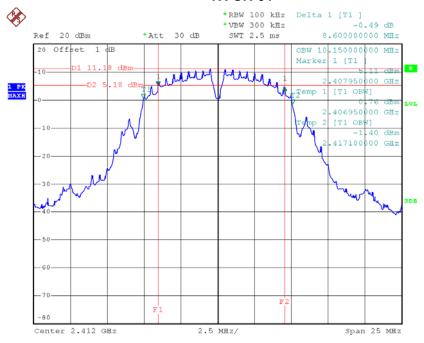
ATTACHMENT E - BANDWIDTH

Report No.: NEI-FCCP-1-1406C040 Page 92 of 148



Test Mode: TX B Mode_CH01/06/11

TX CH 01

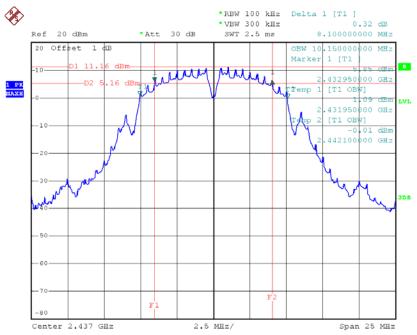


Date: 12.JUN.2014 09:59:06

Report No.: NEI-FCCP-1-1406C040 Page 93 of 148

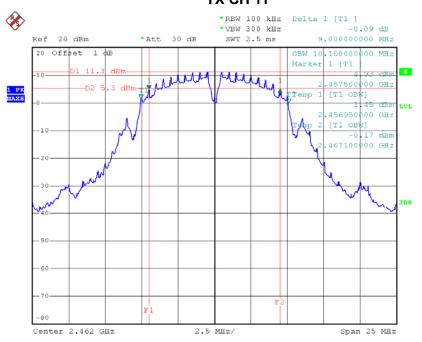


TX CH 06



Date: 12.JUN.2014 10:04:26

TX CH 11

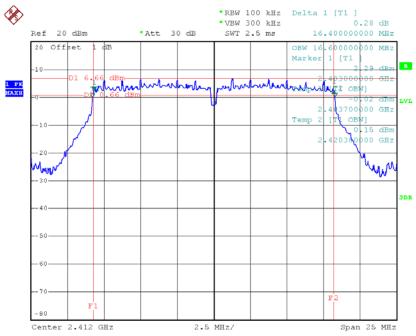


Date: 12.JUN.2014 10:12:56



Test Mode: TX G Mode_CH01/06/11

TX CH 01

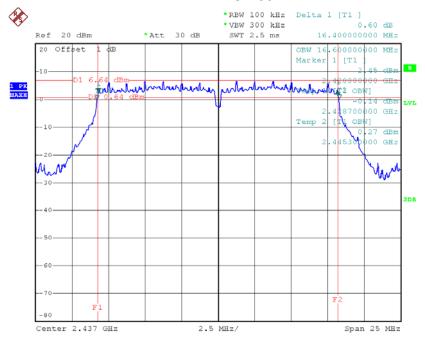


Date: 12.JUN.2014 10:18:51

Report No.: NEI-FCCP-1-1406C040 Page 95 of 148

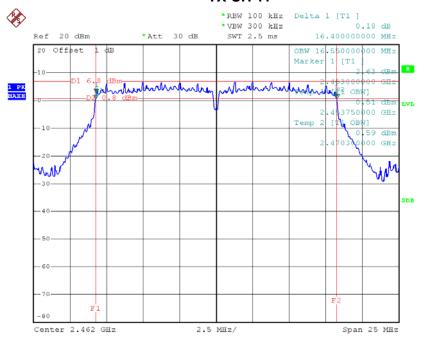


TX CH 06



Date: 12.JUN.2014 10:26:28

TX CH 11

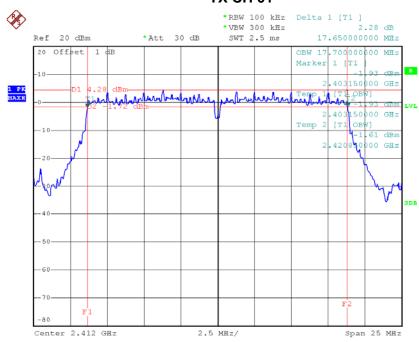


Date: 12.JUN.2014 10:27:30



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

TX CH 01

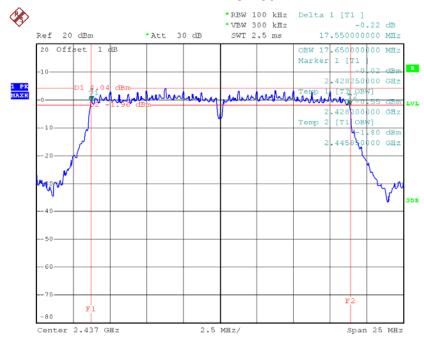


Date: 12.JUN.2014 10:55:54

Report No.: NEI-FCCP-1-1406C040 Page 97 of 148

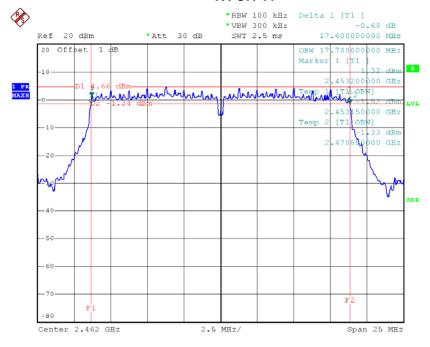


TX CH 06



Date: 12.JUN.2014 10:54:11

TX CH 11

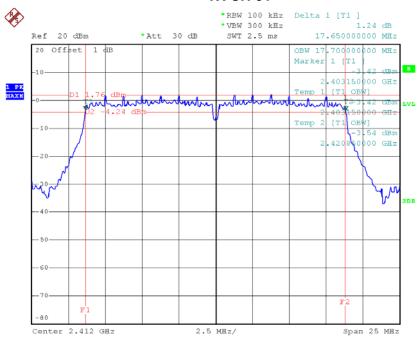


Date: 12.JUN.2014 10:48:18



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

TX CH 01

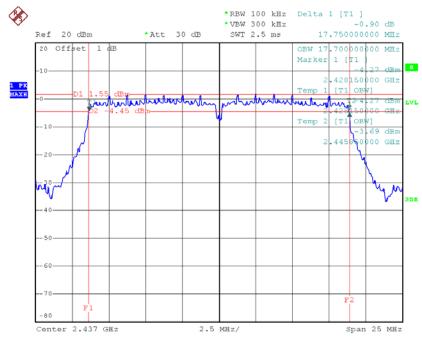


Date: 12.JUN.2014 10:35:23

Report No.: NEI-FCCP-1-1406C040 Page 99 of 148

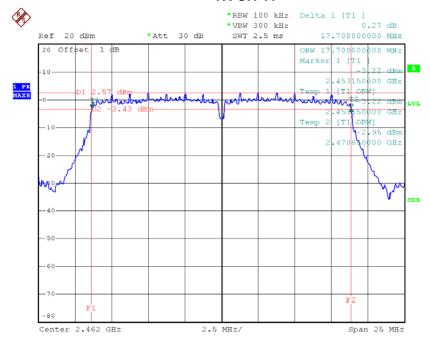


TX CH 06



Date: 12.JUN.2014 10:37:06

TX CH 11

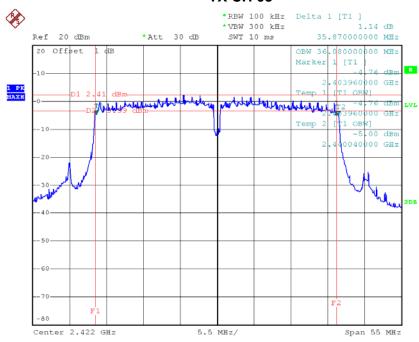


Date: 12.JUN.2014 10:46:31



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

TX CH 03

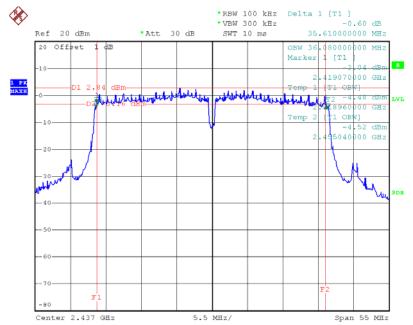


Date: 12.JUN.2014 11:06:30

Report No.: NEI-FCCP-1-1406C040 Page 101 of 148

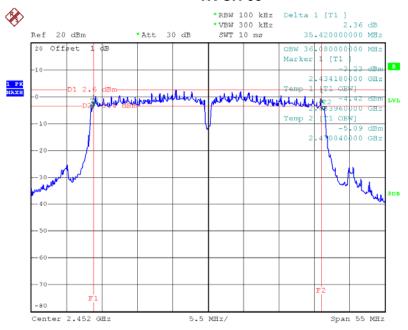


TX CH 06



Date: 12.JUN.2014 11:07:43

TX CH 09

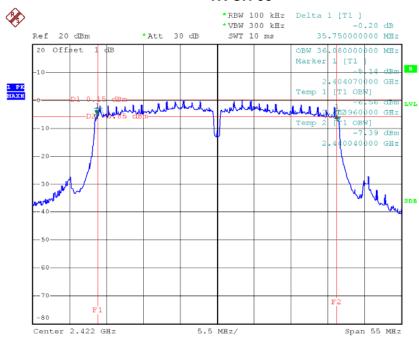


Date: 12.JUN.2014 11:13:31



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

TX CH 03

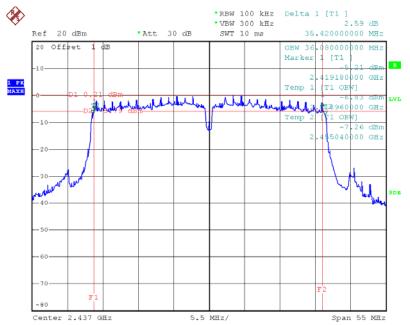


Date: 12.JUN.2014 11:22:27

Report No.: NEI-FCCP-1-1406C040 Page 103 of 148

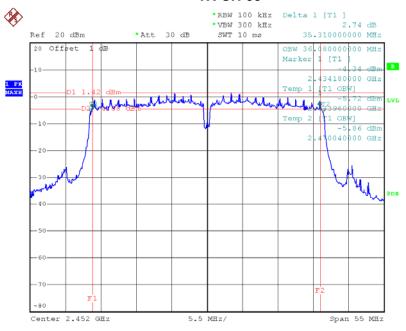


TX CH 06



Date: 12.JUN.2014 11:20:44

TX CH 09



Date: 12.JUN.2014 11:16:12



ATTACHMENT F - MAXIMUM OUTPUT POWER

Report No.: NEI-FCCP-1-1406C040 Page 105 of 148



Test Mode : TX B Mode						
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)		
CH01	2412	23.30	30	1		
CH06	2437	23.30	30	1		
CH11	2462	23.50	30	1		

Test Mode : TX G Mode						
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)		
CH01	2412	25.10	30	1		
CH06	2437	25.10	30	1		
CH11	2462	25.00	30	1		

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Test Mode : TX N-20M Mode_ANT 1						
Test Channel	Frequency	Output Power	Limit	Limit		
rest orianner	(MHz)	(dBm)	(dBm)	(Watt)		
CH01	2412	23.70	30	1		
CH06	2437	23.50	30	1		
CH11	2462	23.80	30	1		

Test Mode : TX N-20M Mode_ANT 2						
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)		
CH01	2412	22.30	30	1		
CH06	2437	22.40	30	1		
CH11	2462	22.50	30	1		

Test Mode : TX N-20M Mode_Total						
Test Channel	Frequency	Output Power	Limit	Limit		
	(MHz)	(dBm)	(dBm)	(Watt)		
CH01	2412	26.07	30	1		
CH06	2437	26.00	30	1		
CH11	2462	26.21	30	1		

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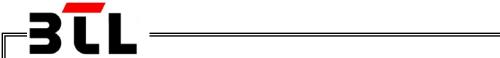


Test Mode : TX N-40M Mode_ANT 1						
Test Channel	Frequency	Output Power	Limit	Limit		
1000 0110111101	(MHz)	(dBm)	(dBm)	(Watt)		
CH03	2422	24.10	30	1		
CH06	2437	24.00	30	1		
CH09	2452	23.90	30	1		

Test Mode : TX N-40M Mode_ANT 2						
Test Channel	Frequency	Output Power	Limit	Limit		
	(MHz)	(dBm)	(dBm)	(Watt)		
CH03	2422	23.40	30	1		
CH06	2437	23.60	30	1		
CH09	2452	23.60	30	1		

Test Mode : TX N-40M Mode_Total						
Test Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)		
CH03	2422	26.77	30	1		
CH06	2437	26.81	30	1		
CH09	2452	26.76	30	1		

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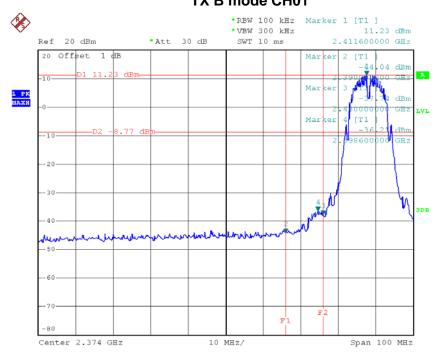
ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION

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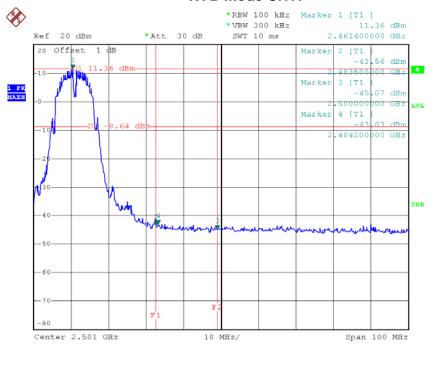
Test Mode: TX B Mode

TX B mode CH01



Date: 12.JUN.2014 10:01:05

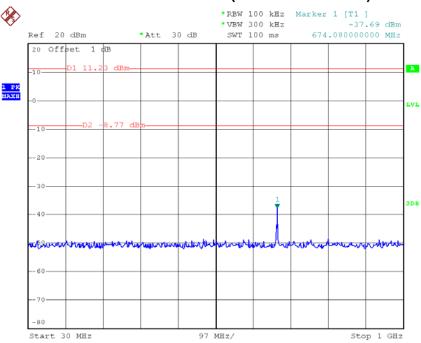
TX B mode CH11



Date: 12.JUN.2014 10:11:02

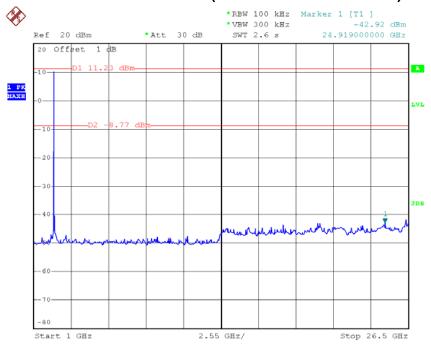


TX B mode CH01 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:01:37

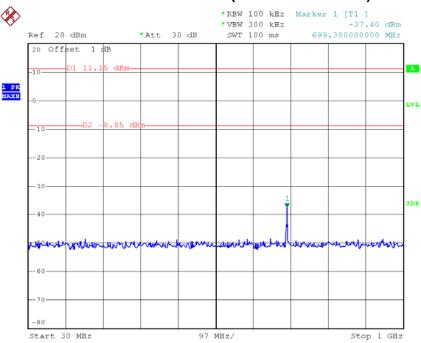
TX B mode CH01 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:02:04

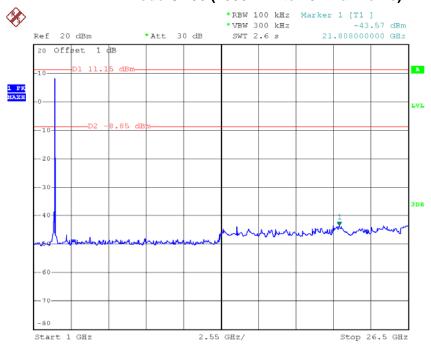


TX B mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:06:02

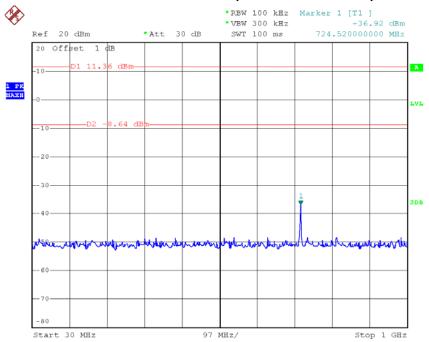
TX B mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:06:35

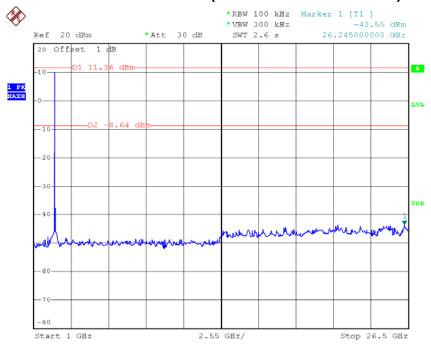


TX B mode CH11 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:11:18

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

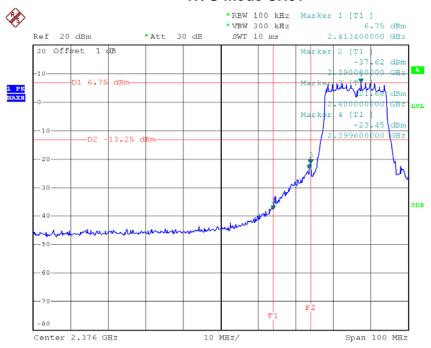


Date: 12.JUN.2014 10:11:33



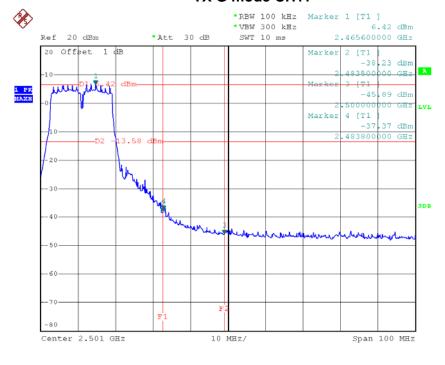
Test Mode: TX G Mode

TX G mode CH01



Date: 12.JUN.2014 10:21:28

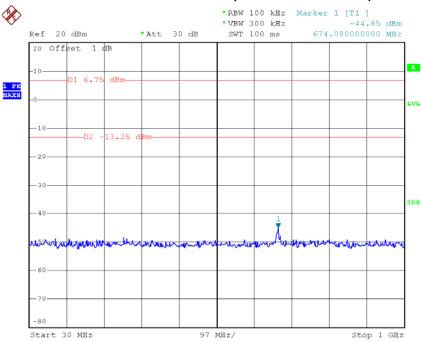
TX G mode CH11



Date: 12.JUN.2014 10:28:27

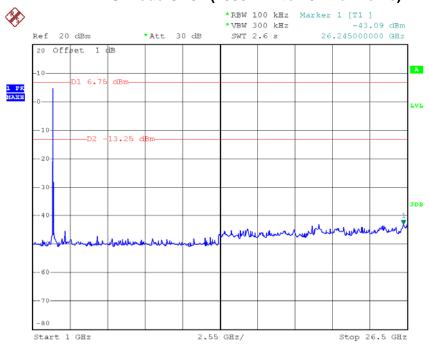


TX G mode CH01 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:21:55

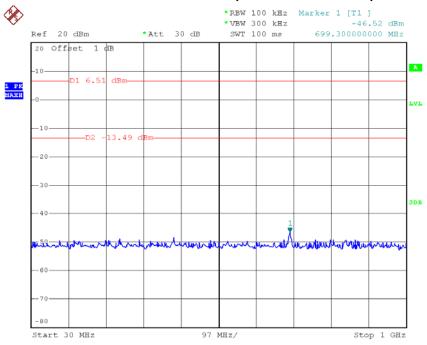
TX G mode CH01 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:22:16

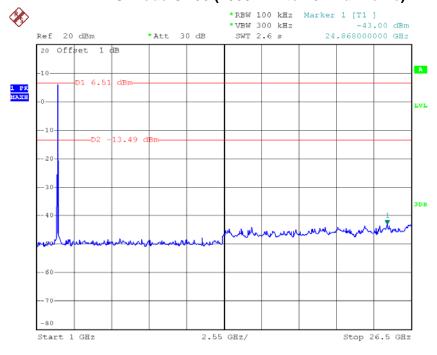


TX G mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:25:01

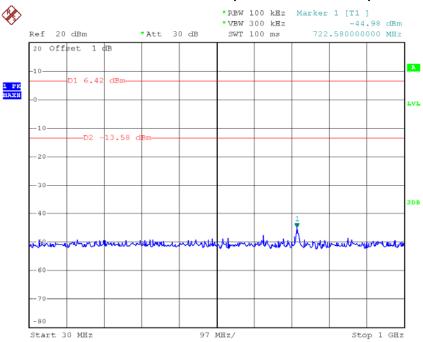
TX G mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:25:25

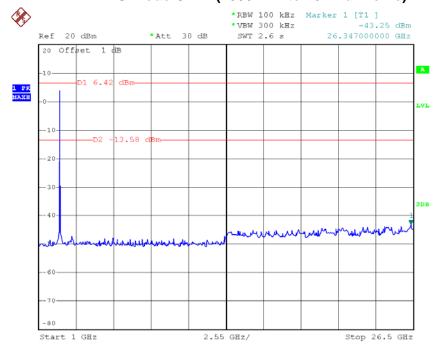


TX G mode CH11 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:28:44

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

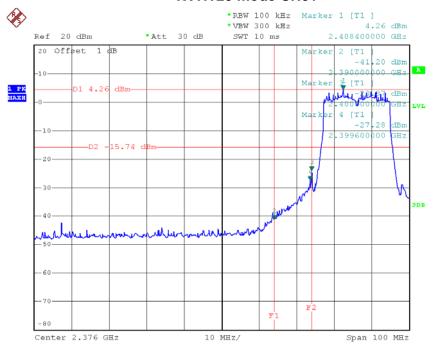


Date: 12.JUN.2014 10:29:02



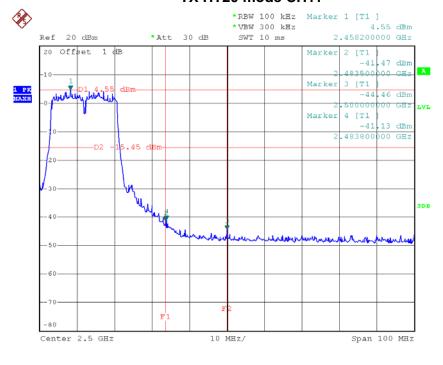
Test Mode: TX N-20M Mode_ANT 1

TX HT20 mode CH01



Date: 12.JUN.2014 10:57:34

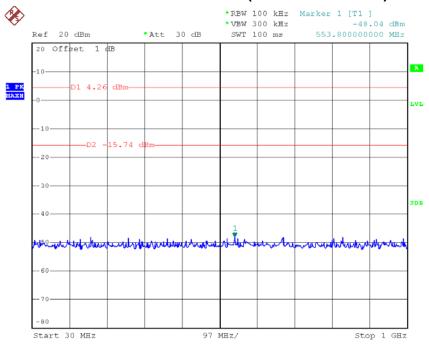
TX HT20 mode CH11



Date: 12.JUN.2014 10:49:25

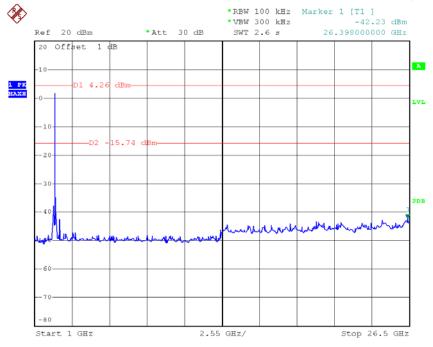


TX HT20 mode CH01 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:57:53

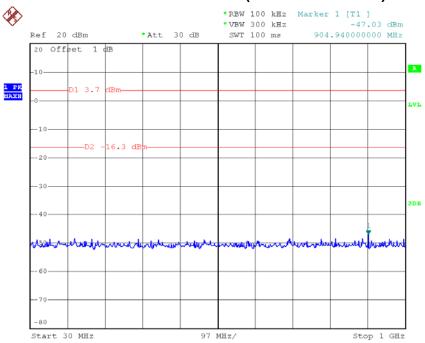
TX HT20 mode CH01 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:58:19

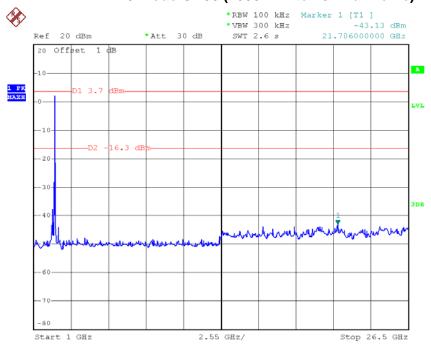


TX HT20 mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:52:56

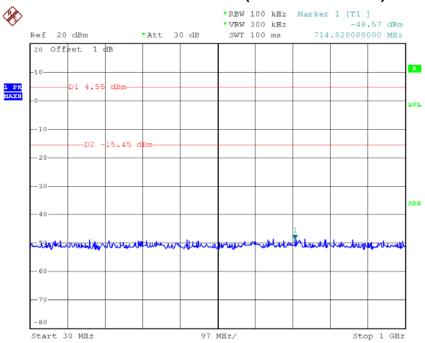
TX HT20 mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:53:13

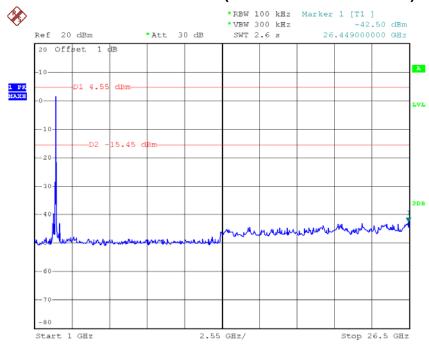


TX HT20 mode CH11 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:49:43

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

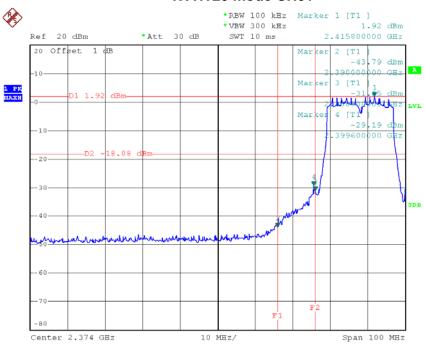


Date: 12.JUN.2014 10:50:59



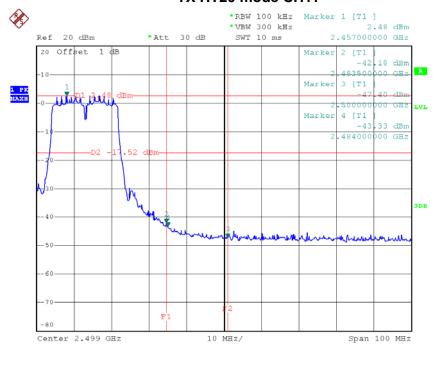
Test Mode: TX N-20M Mode_ANT 2

TX HT20 mode CH01



Date: 12.JUN.2014 10:32:53

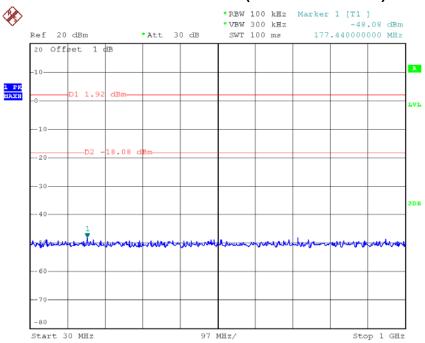
TX HT20 mode CH11



Date: 12.JUN.2014 10:42:22

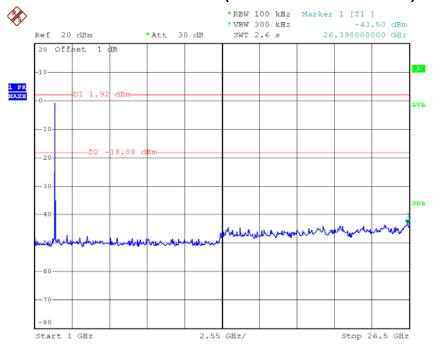


TX HT20 mode CH01 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:33:19

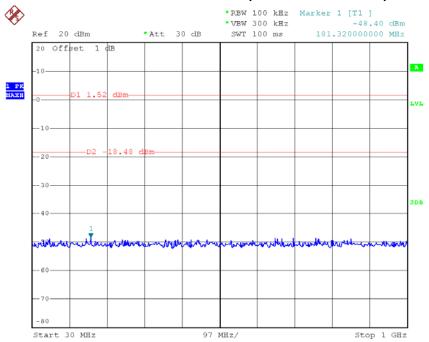
TX HT20 mode CH01 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:33:39

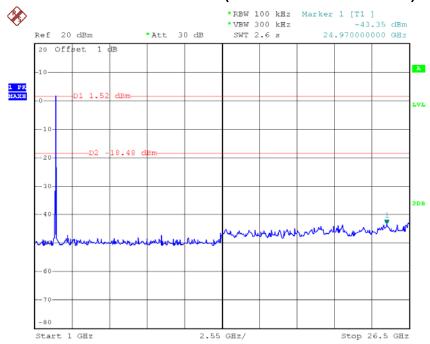


TX HT20 mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:38:30

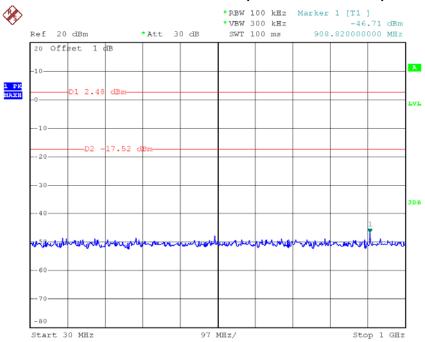
TX HT20 mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 10:38:51

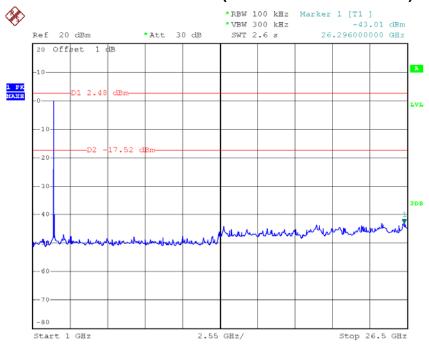


TX HT20 mode CH11 (30MHz to 1000MHz)



Date: 12.JUN.2014 10:42:40

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

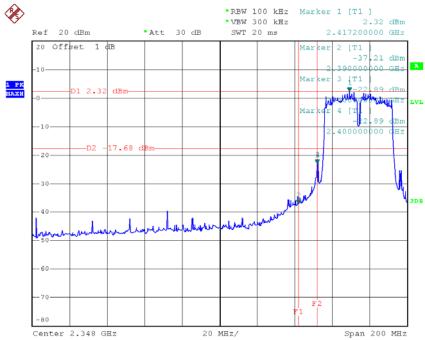


Date: 12.JUN.2014 10:42:57



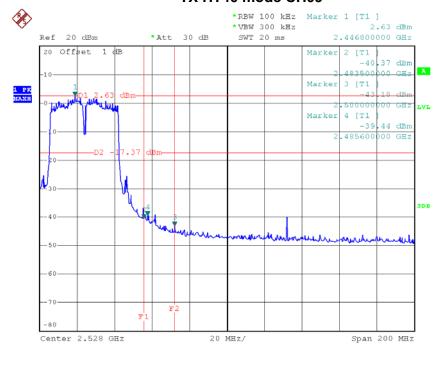
Test Mode: TX N-40M Mode_ANT 1

TX HT40 mode CH03



Date: 12.JUN.2014 11:03:19

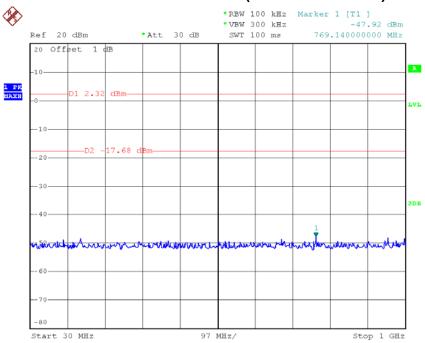
TX HT40 mode CH09



Date: 12.JUN.2014 11:12:01

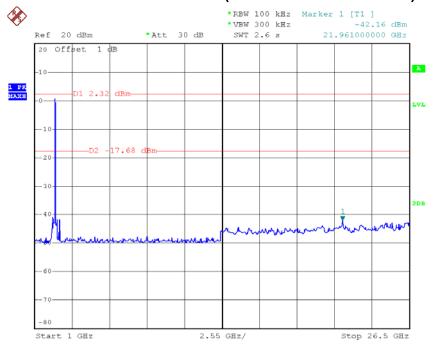


TX HT40 mode CH03 (30MHz to 1000MHz)



Date: 12.JUN.2014 11:03:34

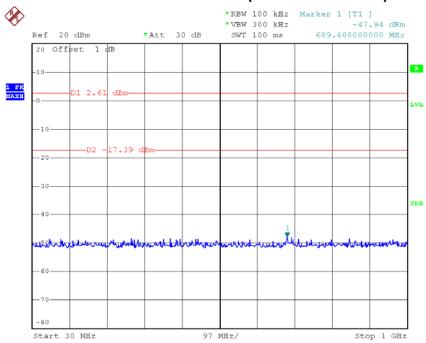
TX HT40 mode CH03 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 11:04:33

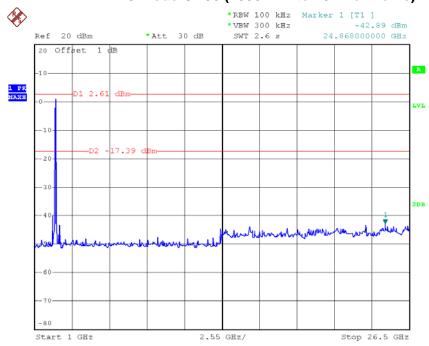


TX HT40 mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 11:08:30

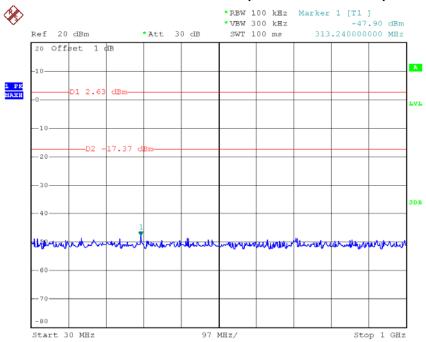
TX HT40 mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 11:08:46

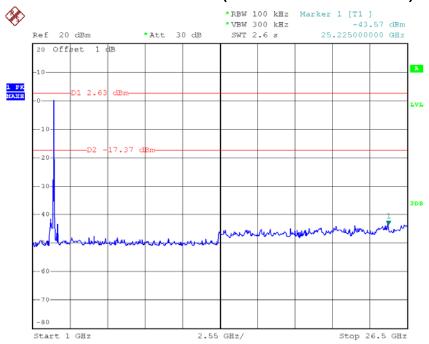


TX HT40 mode CH09 (30MHz to 1000MHz)



Date: 12.JUN.2014 11:12:17

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

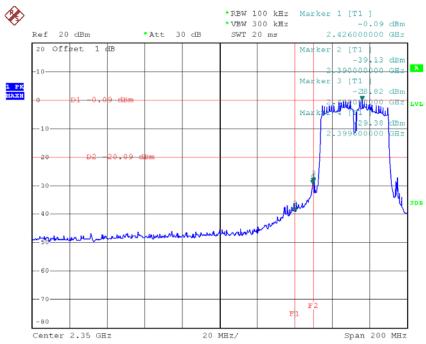


Date: 12.JUN.2014 11:12:33



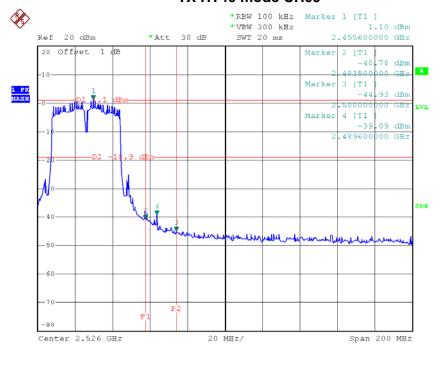
Test Mode: TX N-40M Mode_ANT 2

TX HT40 mode CH03



Date: 12.JUN.2014 11:24:03

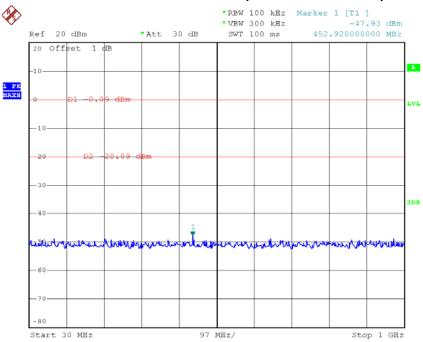
TX HT40 mode CH09



Date: 12.JUN.2014 11:17:12

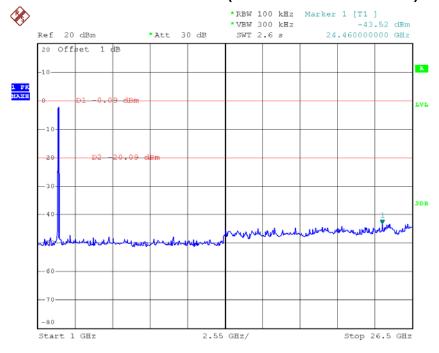


TX HT40 mode CH03 (30MHz to 1000MHz)



Date: 12.JUN.2014 11:24:16

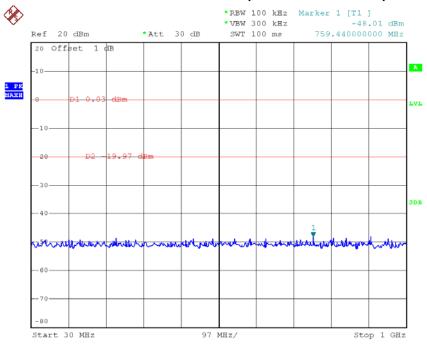
TX HT40 mode CH03 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 11:24:32

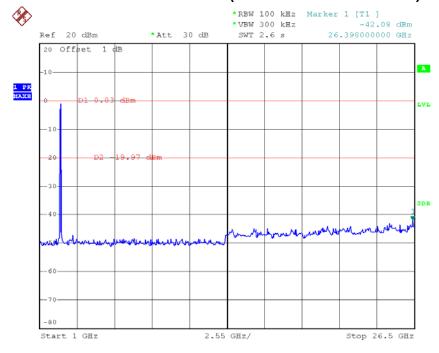


TX HT40 mode CH06 (30MHz to 1000MHz)



Date: 12.JUN.2014 11:19:33

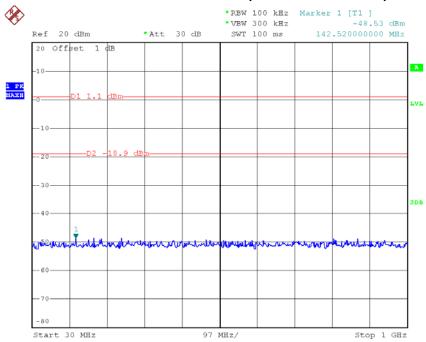
TX HT40 mode CH06 (1000MHz to 10th Harmonic)



Date: 12.JUN.2014 11:19:49

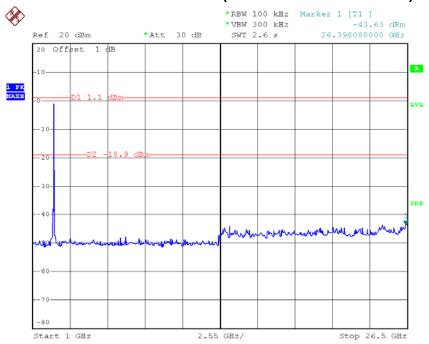


TX HT40 mode CH09 (30MHz to 1000MHz)



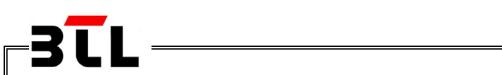
Date: 12.JUN.2014 11:17:29

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



Date: 12.JUN.2014 11:17:43

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ATTACHMENT H - POWER SPECTRAL DENSITY

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Test Mode :TX B Mode_CH01/06/11

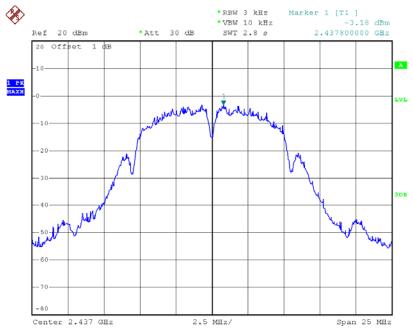
TX CH01



Date: 12.JUN.2014 09:57:26

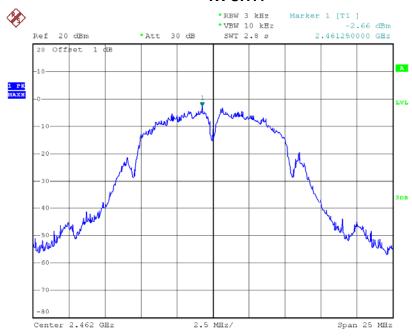
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Date: 12.JUN.2014 10:07:50

TX CH11

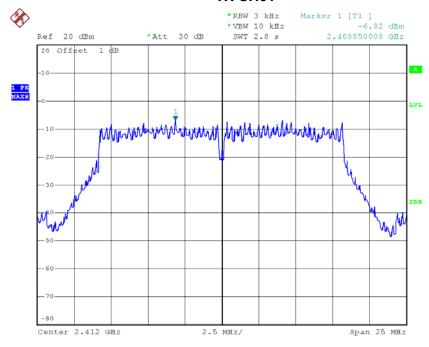


Date: 12.JUN.2014 10:08:38



Test Mode :TX G Mode_CH01/06/11

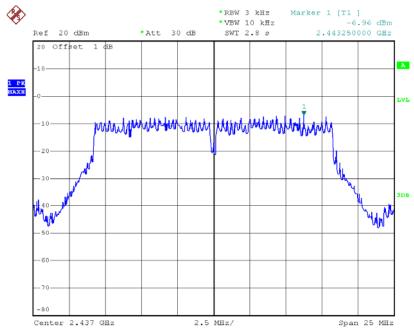
TX CH01



Date: 12.JUN.2014 10:22:59

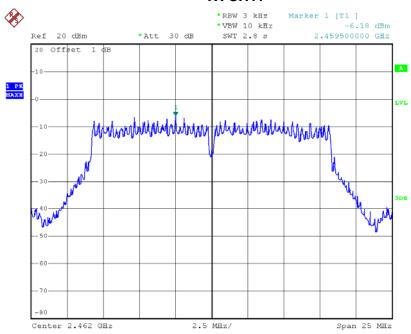
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Date: 12.JUN.2014 10:23:48

TX CH11

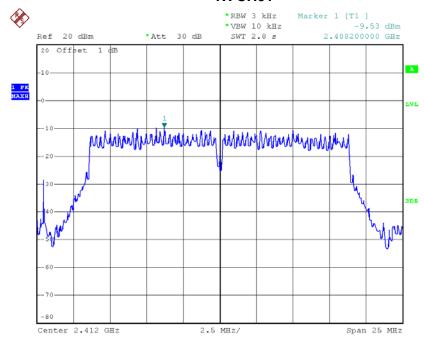


Date: 12.JUN.2014 10:29:46



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

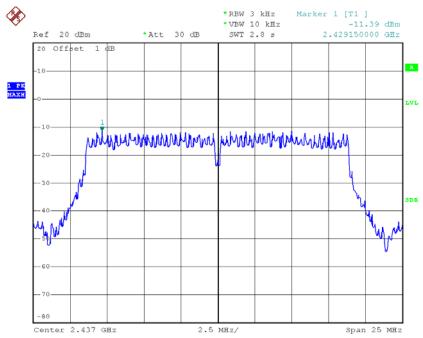
TX CH01



Date: 12.JUN.2014 10:58:59

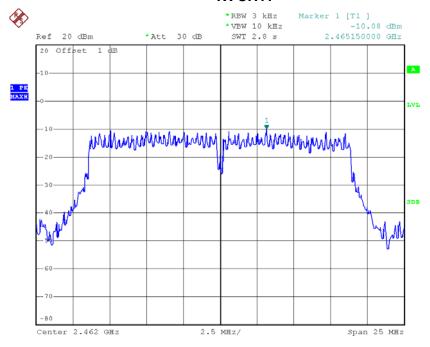
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Date: 12.JUN.2014 10:52:05

TX CH11

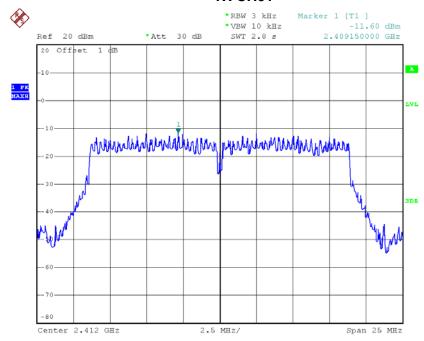


Date: 12.JUN.2014 10:51:22



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

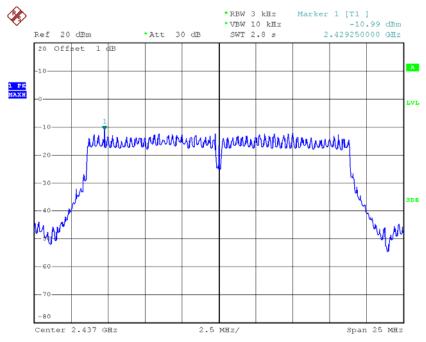
TX CH01



Date: 12.JUN.2014 10:31:21

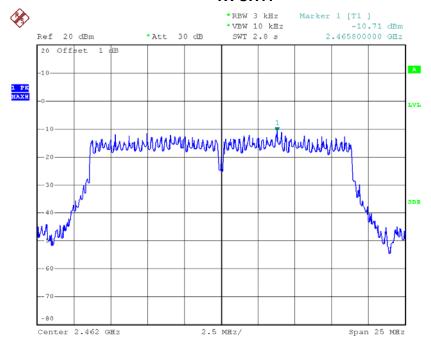
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Date: 12.JUN.2014 10:40:10

TX CH11



Date: 12.JUN.2014 10:40:53



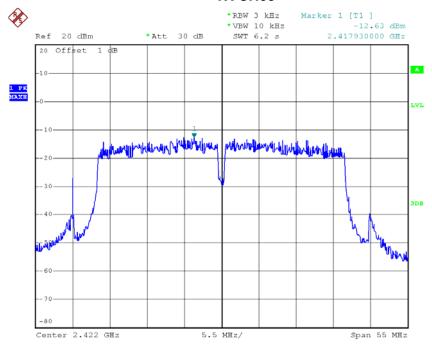
Test Mode : TX N-20M Mode_CH01/06/11_Total				
Test Channel	Frequency	Power Density	Limit	
	(MHz)	(dBm)	(dBm)	
CH01	2412	-7.43	8	
CH06	2437	-8.18	8	
CH11	2462	-7.37	8	

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

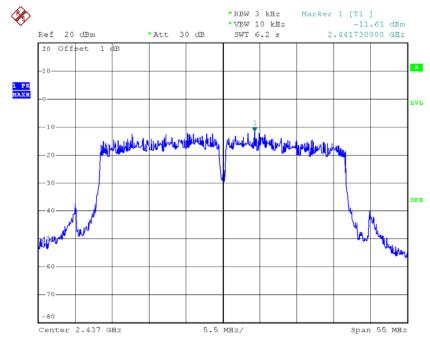
TX CH03



Date: 12.JUN.2014 11:01:45

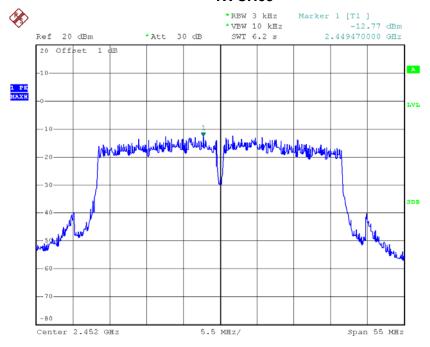
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Date: 12.JUN.2014 11:09:15

TX CH09

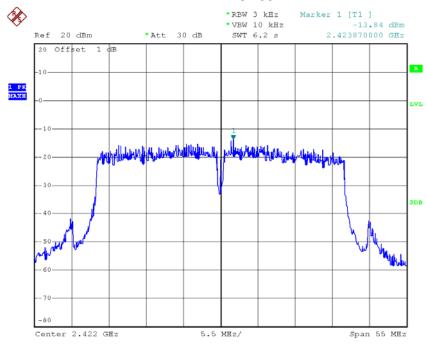


Date: 12.JUN.2014 11:10:17



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

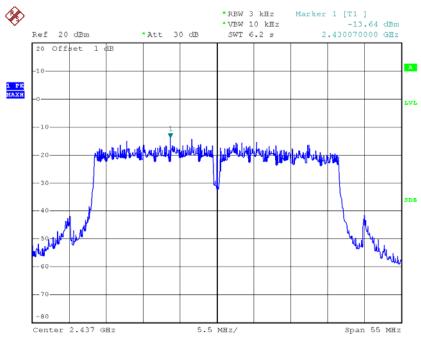
TX CH03



Date: 12.JUN.2014 11:24:57

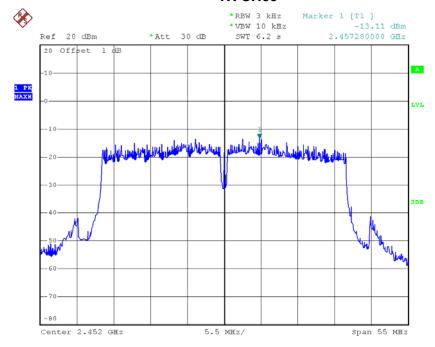
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Date: 12.JUN.2014 11:18:59

TX CH09



Date: 12.JUN.2014 11:18:22



Test Mode : TX N-40M Mode_CH03/06/09_Total				
Test Channel	Frequency	Power Density	Limit	
	(MHz)	(dBm)	(dBm)	
CH03	2422	-10.18	8	
CH06	2437	-9.50	8	
CH09	2452	-9.93	8	

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