

FCC REPORT

Applicant: Procom Products Inc.

Address of Applicant: 525 PARRIOTT PL, CITY OF INDUSTRY, CA91745, United States

Equipment Under Test (EUT)

Product Name: Smart Phone

Model No.: D503L, D503L_WH, D503L_BK

Trade mark: Digital2

FCC ID: 2ACE6-D503L

FCC CFR Title 47 Part 2

FCC CFR Title 47 Part 27 Subpart H

FCC CFR Title 47 Part 27 Subpart L

FCC CFR Title 47 Part 27 Subpart M

Date of sample receipt: 31 Dec., 2015

Date of Test: 31 Dec., 2015 to 18 Jan., 2016

Date of report issued: 19 Jan., 2016

Test Result: PASS*

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



Bruce Zhang

Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the CCIS product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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2. Version

Version No.	Date	Description
00	19 Jan., 2016	Original

Prepared by:

Report Clerk**Date:**

19 Jan., 2016

Reviewed by:

Project Engineer**Date:**

19 Jan., 2016

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4. Test Summary

Test Item	Section in CFR 47	Result
RF Exposure (SAR)	Part 1.1307 Part 2.1093	Passed* (Please refer to SAR Report)
RF Output Power	Part 2.1046 Part 27.50 (c)(10) Part 27.50 (d)(4) Part 27.50 (h)(2)	Pass
Peak-to-Average Ratio	Part 24.232 (d)	Pass
Modulation Characteristics	Part 2.1047	Pass
99% & -26 dB Occupied Bandwidth	Part 2.1049 Part 27.53(g) Part 27.53(h) Part 27.53(m)	Pass
Spurious Emissions at Antenna Terminal	Part 2.1051 Part 27.53 (g) Part 27.53 (h) Part 27.53(m)	Pass
Field Strength of Spurious Radiation	Part 2.1053 Part 27.53 (g) Part 27.53 (h) Part 27.53(m)	Pass
Out of band emission, Band Edge	Part 22.917 (a) Part 27.53 (g) Part 27.53 (h) Part 27.53(m)	Pass
Frequency stability vs. temperature	Part 2.1055(a)(1)(b)	Pass
Frequency stability vs. voltage	Part 2.1055(d)(1)(2)	Pass

Pass: The EUT complies with the essential requirements in the standard.

5. General Information

5.1 Client Information

Applicant:	Procom Products Inc.
Address of Applicant:	525 PARRIOTT PL, CITY OF INDUSTRY, CA91745, United States
Manufacturer/Factory:	SHENZHEN TONHORN COMMUNICATION TECHNOLOGY CO.,LTD.
Address of Manufacturer/Factory:	Room402, Block East, 2nd Phase of Innovation and Technology Square, Tian'an Digital City, Futian, Shenzhen China

5.2 General Description of E.U.T.

Product Name:	Smart Phone
Model No.:	D503L, D503L_WH, D503L_BK
Operation Frequency range:	LTE Band 4: TX: 1710MHz-1755MHz, RX: 2110MHz-2155MHz LTE Band 7: TX: 2500MHz -2570MHz, RX: 2620MHz-2690MHz LTE Band 17: TX: 704MHz -716MHz, RX: 734MHz-746MHz
Modulation type:	QPSK, 16QAM
Antenna type:	Internal Antenna
Antenna gain:	LTE Band 4: 2.3 dBi LTE Band 7: 2.0 dBi LTE Band 17: 2.1 dBi
Power supply:	Rechargeable Li-ion Battery DC3.7V-1900mAh
AC adapter :	Model:LPL-A005050100Z Input:100-240V AC,50/60Hz 200mA Output:5V DC MAX 1000mA
Remark:	item No.: D503L, D503L_WH, D503L_BK were identical inside, the electrical circuit design, layout, components used and internal wiring, with only difference being model name.

Operation Frequency List:

LTE Band 4(1.4MHz)		LTE Band 4(3MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
19957	1710.70	19965	1711.50
19958	1710.80	19966	1711.60
....
20174	1732.40	20174	1732.40
20175	1732.50	20175	1732.50
20176	1732.60	20176	1732.60
...
20392	1754.20	20384	1753.40
20393	1754.30	20385	1753.50
LTE Band 4(5MHz)		LTE Band 4(10MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
19975	1712.50	20000	1715.00
19976	1712.60	20001	1715.10
....
20174	1732.40	20174	1732.40
20175	1732.50	20175	1732.50
20176	1732.60	20176	1732.60
...
20374	1752.40	20349	1749.90
20375	1752.50	20350	1750.00
LTE Band 4(15MHz)		LTE Band 4(20MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
20025	1717.50	20050	1720.00
20026	1717.60	20051	1720.10
....
20174	1732.40	20174	1732.40
20175	1732.50	20175	1732.50
20176	1732.60	20176	1732.60
...
20324	1747.40	20299	1744.90
20325	1747.50	20300	1745.00

LTE Band 7(5MHz)		LTE Band 7(10MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
20775	2502.50	20800	2505.00
20776	2502.60	20801	2502.10
....
21099	2534.90	21099	2534.90
21100	2535.00	21100	2535.00
21101	2535.20	21101	2535.20
....
21424	2567.40	21399	2564.90
21425	2567.50	21400	2565.00
LTE Band 7(15MHz)		LTE Band 7(20MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
20825	2507.50	20850	2510.00
20826	2507.60	20851	2510.10
....
21099	2534.90	21099	2534.90
21100	2535.00	21100	2535.00
21101	2535.20	21101	2535.20
....
21374	2562.40	21349	2559.90
21375	2562.50	21350	2560.00

LTE Band 17(5MHz)		LTE Band 17(10MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
23755	706.50	23780	709.00
23756	706.60	23781	709.10
....
23789	709.90	23789	709.90
23790	710.00	23790	710.00
23791	710.10	23791	710.10
...
23824	713.40	23799	710.90
23825	713.50	23800	711.00

Regards to the operating frequency range, the lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channels as below:

LTE Band 4(1.4MHz)			LTE Band 4(3MHz)		
Channel:		Frequency (MHz)	Channel		Frequency (MHz)
Lowest channel	19957	1710.70	Lowest channel	19965	1711.50
Middle channel	20175	1732.50	Middle channel	20175	1732.50
Highest channel	20393	1754.30	Highest channel	20385	1753.50
LTE Band 4(5MHz)			LTE Band 4(10MHz)		
Channel		Frequency (MHz)	Channel		Frequency (MHz)
Lowest channel	19975	1712.50	Lowest channel	20000	1715.00
Middle channel	20175	1732.50	Middle channel	20175	1732.50
Highest channel	20375	1752.50	Highest channel	20350	1750.00
LTE Band 4(15MHz)			LTE Band 4(20MHz)		
Channel		Frequency (MHz)	Channel		Frequency (MHz)
Lowest channel	20025	1717.50	Lowest channel	20050	1720.00
Middle channel	20175	1732.50	Middle channel	20175	1732.50
Highest channel	20325	1747.50	Highest channel	20300	1745.00

LTE Band 7(5MHz)			LTE Band 7(10MHz)		
Channel		Frequency (MHz)	Channel		Frequency (MHz)
Lowest channel	20775	2502.50	Lowest channel	20800	2505.00
Middle channel	21100	2535.00	Middle channel	21100	2535.00
Highest channel	21425	2567.50	Highest channel	21400	2565.00
LTE Band 7(15MHz)			LTE Band 7(20MHz)		
Channel		Frequency (MHz)	Channel		Frequency (MHz)
Lowest channel	20825	2507.50	Lowest channel	20850	2510.00
Middle channel	21100	2535.00	Middle channel	21100	2535.00
Highest channel	21375	2562.50	Highest channel	21350	2560.00

LTE Band 17(5MHz)			LTE Band 17(10MHz)		
Channel		Frequency (MHz)	Channel		Frequency (MHz)
Lowest channel	23755	706.50	Lowest channel	23780	709.00
Middle channel	23790	710.00	Middle channel	23790	710.00
Highest channel	23825	713.50	Highest channel	23800	711.00

5.3 Test modes

Data mode (LTE band 4(QPSK))	Keep the EUT in data communicating mode on LTE band 4(QPSK). (LTE band 4(1.4MHz), LTE band 4(3MHz), LTE band 4(5MHz), LTE band 4(10MHz), LTE band 4(15MHz), LTE band 4(20MHz))
Data mode (LTE band 4(16QAM))	Keep the EUT in data communicating mode on LTE band 4(16QAM). (LTE band 4(1.4MHz), LTE band 4(3MHz), LTE band 4(5MHz), LTE band 4(10MHz), LTE band 4(15MHz), LTE band 4(20MHz))
Data mode (LTE band 7(QPSK))	Keep the EUT in data communicating mode on LTE band 7(QPSK). (LTE band 7(5MHz), LTE band 7(10MHz), LTE band 7(15MHz), LTE band 7(20MHz))
Data mode (LTE band 7(16QAM))	Keep the EUT in data communicating mode on LTE band 7(16QAM). (LTE band 7(5MHz), LTE band 7(10MHz), LTE band 7(15MHz), LTE band 7(20MHz))
Data mode (LTE band 17(QPSK))	Keep the EUT in data communicating mode on LTE band 7(QPSK). (LTE band 17(5MHz), LTE band 17(10MHz))
Data mode (LTE band 17(16QAM))	Keep the EUT in data communicating mode on LTE band 17(16QAM). (LTE band 17(5MHz), LTE band 17(10MHz))
Remark :	Just the worst case data were shown in the report.

5.4 Related Submittal(s) / Grant (s)

This submittal(s) (test report) is filing to comply with Section Part 27 subpart H, Part 27 subpart L and Part 27 subpart M of the FCC CFR 47 Rules.

5.5 Test Methodology

Both conducted and radiated testing were performed according to the procedures document on TIA/EIA 603 and FCC CFR 47 clause 2.1046, 2.1047, 2.1049, 2.1051, 2.1053, 2.1055 and 2.1057

5.6 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

● **FCC - Registration No.: 817957**

Shenzhen Zhongjian Nanfang Testing Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in out files. Registration 817957, February 27, 2012.

● **IC - Registration No.: 10106A-1**

The 3m Semi-anechoic chamber of Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

● **CNAS - Registration No.: CNAS L6048**

Shenzhen Zhongjian Nanfang Testing Co., Ltd. is accredited to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L6048.

5.7 Laboratory Location

Shenzhen Zhongjian Nanfang Testing Co., Ltd.

Address: No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,

Bao'an District, Shenzhen, Guangdong, China

Tel: +86-755-23118282

Fax: +86-755-23116366

5.8 Description of Support Units

N/A

5.9 Test Instruments list

Radiated Emission:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
1	3m Semi - Anechoic Chamber	SAEMC	9(L)*6(W)* 6(H)	CCIS0001	08-23-2014	08-22-2017
2	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	CCIS0005	03-28-2015	03-28-2016
3	Double - ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA9120D	CCIS0006	03-28-2015	03-28-2016
4	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
5	Amplifier (10kHz-1.3GHz)	HP	8447D	CCIS0003	04-01-2015	03-31-2016
6	Amplifier (1GHz-18GHz)	Compliance Direction Systems Inc.	PAP-1G18	CCIS0011	04-01-2015	03-31-2016
7	Pre-amplifier (18-26.5GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	GTS218	04-01-2015	03-31-2016
8	Horn Antenna	ETS-LINDGREN	3160	GTS217	04-01-2015	03-31-2016
9	Logarithm Antenna	Schwarzbeck	VUSLP 9111	CCIS0045	04-01-2015	03-31-2016
10	Printer	HP	HP LaserJet P1007	N/A	N/A	N/A
11	Positioning Controller	UC	UC3000	CCIS0015	N/A	N/A
12	Spectrum analyzer 9k-30GHz	Rohde & Schwarz	FSP	CCIS0023	03-28-2015	03-28-2016
13	EMI Test Receiver	Rohde & Schwarz	ESCI	CCIS0002	03-28-2015	03-28-2016
14	Loop antenna	Laplace instrument	RF300	EMC0701	04-01-2015	03-31-2016
15	Wideband Radio Communication Tester	Rhode & Schwarz	CMW500	140330	05-29-2015	05-28-2016
16	Signal Analyzer	Rohde & Schwarz	FSIQ3	CCIS0088	04-08-2015	04-08-2016
17	Temperature and humidity chamber	Foshan Hengpu	HPGDS-500	CCIS0240	11-18-2015	11-17-2016

6. System test configuration

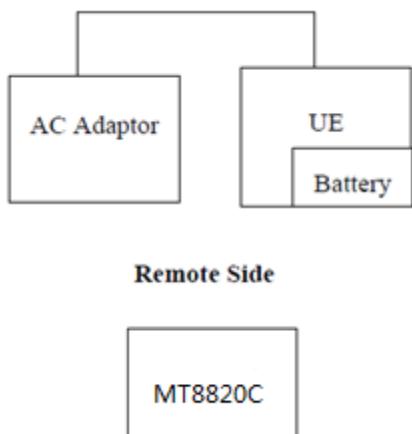
6.1 EUT Configuration

The EUT configuration for testing is installed on RF field strength measurement to meet the commission's requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

6.2 EUT Exercise

The EUT (Transmitter) was operated in the engineering mode to fix the Tx frequency which was for the purpose of the measurements.

6.3 Configuration of Tested System



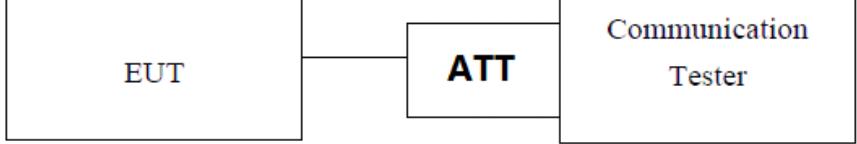
6.4 Description of Test Modes

The EUT has been tested under operating condition.

EUT staying in continuous transmitting mode. Channel Low, Mid and High for each type band with rated data rate were chosen for full testing.

The field strength of spurious radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for three modes (LTE Band 4, LTE Band 7 and LTE Band 17) with power adaptor, earphone and Data cable. The worst-case H mode for LTE Band 4, LTE Band 7 and LTE Band 17.

6.5 Conducted Output Power

Test Requirement:	FCC Part 27.50(c), part 27.50(d), FCC part 27.50(h)	
Test Method:	FCC part 2.1046	
Limit:	LTE Band 4: 1W LTE Band 7: 2W LTE Band 17: 3W	
Test setup:	 <p>The diagram illustrates the measurement setup. On the left, a box labeled "EUT" represents the device under test. A horizontal line extends from the right side of the "EUT" box to the left, then turns vertically upwards to connect to a small rectangular box labeled "ATT". From the right side of the "ATT" box, another horizontal line extends to the right, connecting to a larger rectangular box labeled "Communication Tester".</p> <p><i>Note: Measurement setup for testing on Antenna connector</i></p>	
Test Procedure:	The transmitter output was connected to a calibrated attenuator, the other end of which was connected to the CMW500. Transmitter output power was read off in dBm.	
Test Instruments:	Refer to section 5.8 for details	
Test mode:	Refer to section 5.3 for details	
Test results:	Passed	

Measurement Data

LTE Band 4 part

LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					19957	20175	20393
					1710.7MHz	1732.5MHz	1754.3MHz
4	1.4	QPSK	1	0	22.05	21.66	21.09
			1	2	22.05	21.62	21.08
			1	5	22.04	21.58	21.06
			3	0	22.14	21.78	21.16
			3	1	22.07	21.67	21.14
			3	2	22.15	21.69	21.08
			6	0	22.15	21.68	21.17
		16QAM	1	0	22.14	21.83	20.92
			1	2	22.42	21.67	21.37
			1	5	22.01	21.70	21.09
			3	0	22.12	21.82	21.32
			3	1	22.04	21.74	21.03
			3	2	22.00	21.72	21.10
			6	0	22.10	21.65	21.11
LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					19965	20175	20385
					1711.5MHz	1732.5MHz	1753.5MHz
4	3	QPSK	1	0	21.95	21.61	20.99
			1	7	22.01	21.56	21.03
			1	14	21.97	21.46	20.96
			8	0	22.11	21.70	21.12
			8	4	22.10	21.63	21.11
			8	7	22.11	21.64	21.07
			15	0	22.16	21.66	21.13
		16QAM	1	0	22.12	21.74	21.12
			1	7	22.11	21.95	21.38
			1	14	22.08	21.60	21.01
			8	0	22.12	21.72	21.20
			8	4	22.10	21.63	21.19
			8	7	22.09	21.77	21.07
			15	0	22.17	21.68	21.09
LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					19975	20175	20375
					1712.5MHz	1732.5MHz	1752.5MHz
4	5	QPSK	1	0	22.11	21.73	21.09
			1	12	22.13	21.62	21.09
			1	24	22.06	21.49	21.04
			12	0	22.18	21.77	21.15
			12	6	22.16	21.66	21.13
			12	11	22.13	21.62	12.10
			25	0	22.16	21.66	21.12
		16QAM	1	0	22.20	21.94	21.20
			1	12	22.22	21.77	21.23
			1	24	22.12	21.63	21.14
			12	0	22.15	21.75	21.20
			12	6	22.08	21.59	21.12
			12	11	22.11	21.61	21.13
			25	0	22.15	21.66	21.13

LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					20000	20175	20350
					1715.0MHz	1732.5MHz	1750.0MHz
4	10	QPSK	1	0	22.17	21.92	21.28
			1	24	22.10	21.62	21.10
			1	49	22.05	21.48	21.03
			25	0	22.22	21.89	21.25
			25	12	22.20	21.75	21.16
			25	24	22.17	21.63	21.14
			50	0	22.31	21.77	21.22
		16QAM	1	0	22.36	22.05	21.48
			1	24	22.24	21.76	21.22
			1	49	22.20	21.92	21.39
			25	0	22.19	21.84	21.24
			25	12	22.24	21.65	21.16
			25	24	22.11	21.60	21.17
			50	0	22.19	21.81	21.22
LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					20025	20175	20325
					1717.5MHz	1732.5MHz	1747.5MHz
					22.26	22.09	21.55
4	15	QPSK	1	37	22.16	21.70	21.24
			1	74	21.87	21.40	21.11
			36	0	22.31	21.98	21.40
			36	16	22.23	21.80	21.29
			36	35	22.13	21.64	21.20
			75	0	22.22	21.80	21.30
			1	0	22.19	22.00	221.69
		16QAM	1	37	22.03	21.65	21.15
			1	74	22.12	22.01	21.62
			36	0	22.20	21.93	21.44
			36	16	22.26	21.78	21.26
			36	35	22.09	21.61	21.19
			75	0	22.15	21.76	21.27
			1	0	22.24	22.10	21.68
LTE Band	Bandwidth (MHz)	QPSK	1	49	22.08	21.64	21.18
			1	99	21.79	21.27	21.03
			50	0	22.35	22.01	21.55
			50	24	22.26	21.75	21.36
			50	49	22.01	21.59	21.22
			100	0	22.22	21.77	21.36
			1	0	22.05	22.23	21.93
		16QAM	1	49	22.65	21.90	21.87
			1	99	22.36	21.64	21.64
			50	0	22.26	21.96	21.54
			50	24	22.14	21.78	21.35
			50	49	22.03	21.54	21.15
			100	0	22.13	21.73	21.37

LTE Band 7 part:

LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					20775	21100	21425
					2502.5MHz	2535.0MHz	2567.5MHz
7	5	QPSK	1	0	22.80	23.16	23.40
			1	12	22.70	23.16	23.39
			1	24	23.00	23.22	23.34
			12	0	21.89	22.30	22.53
			12	6	21.99	22.25	22.49
			12	11	22.21	22.30	22.56
			25	0	22.04	22.27	22.55
		16QAM	1	0	22.06	22.18	22.44
			1	12	21.96	22.60	22.50
			1	24	22.43	22.52	22.73
			12	0	21.13	21.34	21.53
			12	6	21.17	21.25	21.52
			12	11	21.21	21.25	21.47
			25	0	21.21	21.24	21.51
LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					20800	21100	21400
					2505.0MHz	2535.0MHz	2565.0MHz
7	10	QPSK	1	0	23.30	23.16	23.44
			1	24	23.21	23.16	23.36
			1	49	23.10	22.86	23.33
			25	0	22.53	22.25	22.53
			25	12	22.55	22.26	22.51
			25	24	22.51	22.29	22.52
			50	0	22.62	22.31	22.57
		16QAM	1	0	22.52	22.24	22.48
			1	24	22.68	22.55	22.21
			1	49	22.64	22.25	22.46
			25	0	21.48	21.18	21.49
			25	12	21.52	21.28	21.47
			25	24	21.49	21.27	21.53
			50	0	21.54	21.22	21.56
LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					20825	21100	21375
					2507.5MHz	2535.0MHz	2562.5MHz
7	15	QPSK	1	0	23.53	23.19	23.52
			1	37	23.51	23.22	23.41
			1	74	23.39	23.24	23.41
			36	0	22.56	22.29	22.61
			36	16	22.61	22.30	22.54
			36	35	22.57	22.36	22.57
			75	0	22.62	22.36	22.62
		16QAM	1	0	22.66	22.20	22.58
			1	37	22.67	22.40	22.14
			1	74	22.44	22.00	22.61
			36	0	21.53	21.21	21.52
			36	16	21.56	21.28	21.56
			36	35	21.55	21.31	21.62
			75	0	21.53	21.27	21.56

LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					20850	21100	21350
					2510.0MHz	2535.0MHz	2560.0MHz
7	20	QPSK	1	0	22.55	23.05	23.50
			1	49	23.01	23.06	23.42
			1	99	23.06	23.21	23.55
			50	0	22.30	22.31	22.62
			50	24	22.23	22.38	22.67
			50	49	22.19	22.42	22.61
			100	0	22.22	22.33	22.58
		16QAM	1	0	21.63	22.34	22.53
			1	49	22.07	22.11	22.28
			1	99	22.14	22.07	22.47
			50	0	21.18	21.27	21.51
			50	24	21.15	21.25	21.56
			50	49	21.11	21.38	21.47
			100	0	21.17	21.26	21.54

LTE Band 17 part

LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					23755	23790	23825
					706.5MHz	710.0MHz	713.5MHz
17	5	QPSK	1	0	22.74	22.74	22.88
			1	12	22.71	22.84	22.97
			1	24	22.87	22.82	22.96
			12	0	21.84	21.93	22.01
			12	6	21.88	21.96	22.06
			12	11	21.91	21.99	22.07
			25	0	21.82	21.94	22.04
		16QAM	1	0	21.88	21.92	21.69
			1	12	21.98	22.03	21.74
			1	24	21.79	21.94	21.94
			12	0	20.90	20.98	20.94
			12	6	20.96	20.92	21.03
			12	11	20.91	20.94	21.08
			25	0	20.87	20.97	20.96
LTE Band	Bandwidth (MHz)	Modulation	RB Size	RB Offset	Average Power (dBm)		
					23780	23790	23800
					709.0MHz	710.0MHz	711.0MHz
17	10	QPSK	1	0	22.80	22.62	22.68
			1	24	22.60	22.63	22.89
			1	49	22.84	22.74	22.97
			25	0	21.80	21.78	21.85
			25	12	21.82	21.90	21.93
			25	24	21.84	21.94	22.01
			50	0	21.90	22.00	21.95
		16QAM	1	0	21.72	22.02	22.30
			1	24	21.67	22.04	22.10
			1	49	21.91	21.97	22.10
			25	0	20.85	20.92	20.85
			25	12	20.83	20.89	20.98
			25	24	20.88	20.99	21.01
			50	0	20.89	20.91	20.95

6.6 Peak-to-Average Ratio

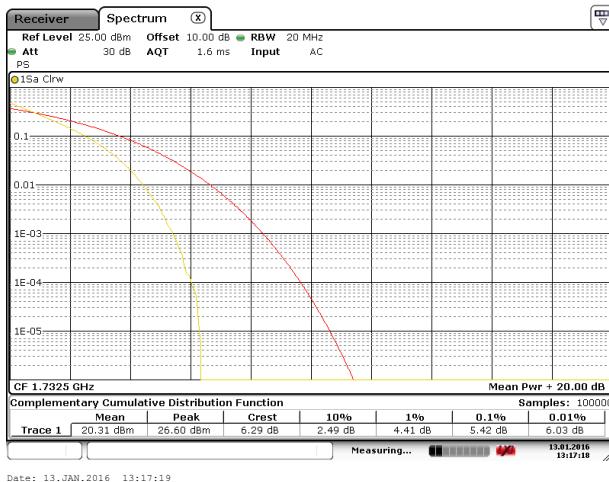
Test Requirement:	FCC part 24.232(d)
Limit:	The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.
Test setup:	<pre> graph LR EUT[EUT] --- Splitter[Splitter] Splitter --- CommTester[Communication Tester] Splitter --- ATT[ATT] ATT --- SPA[SPA] </pre>
<p><i>Note: Measurement setup for testing on Antenna connector</i></p>	
Test Procedure:	<ol style="list-style-type: none"> 1 The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation. 2 Set the CCDF option in spectrum analyzer, $RBW \geq OBW$, 3 Set the EUT working in highest power level, measured and recorded the 0.1% as PAPR level. 4 Repeat step 1~3 at other frequency and modulations.
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed

BW(MHz)	Modulation	RB Size	RB Offset	PAPR
LTE Band 4 (Middle Channel)				
20MHz	QPSK	100	0	5.42
	16QAM	100	0	6.00
LTE Band 7 (Middle Channel)				
20MHz	QPSK	100	0	4.90
	16QAM	100	0	5.65
LTE Band 17 (Middle Channel)				
10MHz	QPSK	50	0	5.36
	16QAM	50	0	6.20

Test plots as below:

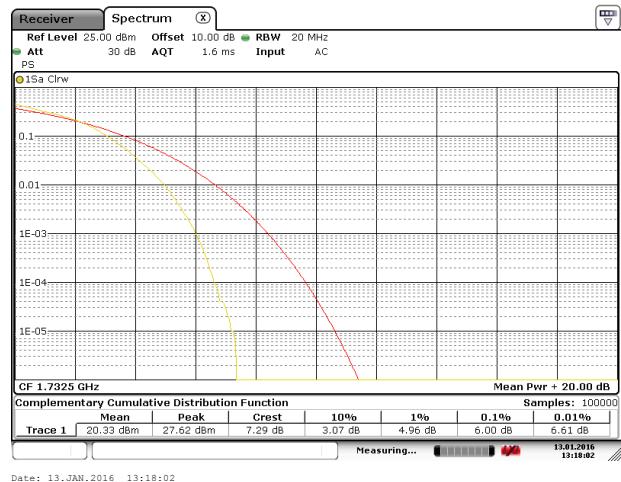
LTE Band 4 Middle channel

Modulation: QPSK



Date: 13.JAN.2016 13:17:19

Modulation: 16QAM



Date: 13.JAN.2016 13:18:02

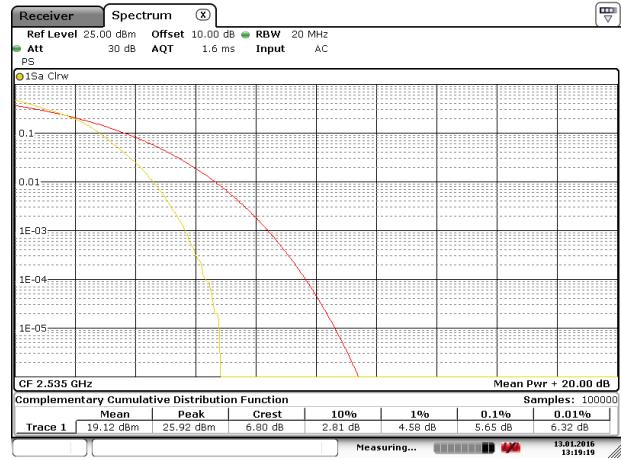
LTE Band 7 Middle channel

Modulation: QPSK



Date: 13.JAN.2016 13:18:52

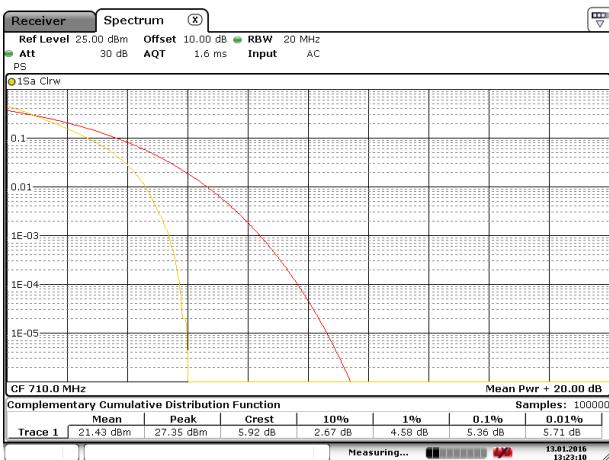
Modulation: 16QAM



Date: 13.JAN.2016 13:19:19

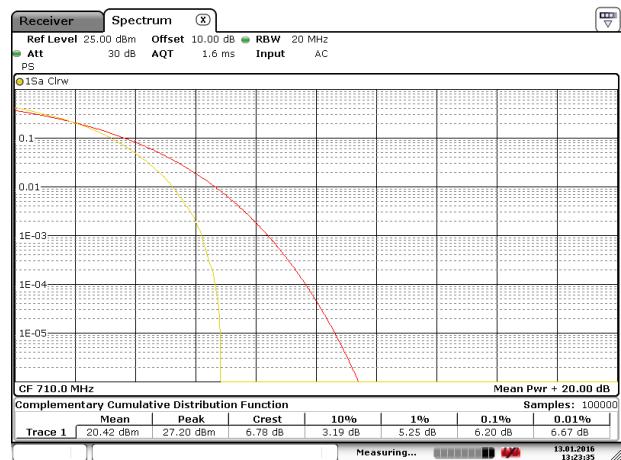
LTE Band 17 Middle channel

Modulation: QPSK



Date: 13.JAN.2016 13:23:10

Modulation: 16QAM



Date: 13.JAN.2016 13:23:36

6.7 Occupy Bandwidth

Test Requirement:	FCC Part 27.53(g), part 27.53(h) and part 27.53(m)
Test Method:	FCC part 2.1049
Test setup:	<p><i>Note: Measurement setup for testing on Antenna connector</i></p>
Test Procedure:	
<ol style="list-style-type: none"> 1. The EUT's output RF connector was connected with a short cable to the spectrum analyzer 2. RBW was set to about 1% ~ 5% of emission BW, VBW= 3 times RBW. 3. -26dBc display line was placed on the screen (or 99% bandwidth), the occupied bandwidth is the delta frequency between the two points where the display line intersects the signal trace. 	
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed

Measurement Data

LTE Band 4 part:

EUT Mode	Channel	Frequency (MHz)	Modulation	99% OBW (kHz)	-26dBc EBW (kHz)
1.4MHz	19957	1710.7	16QAM	1092	1278
			QPSK	1110	1278
	20175	1732.5	16QAM	1098	1278
			QPSK	1110	1284
	20393	1754.3	16QAM	1092	1278
			QPSK	1098	1278
3MHz	19965	1711.5	16QAM	2736	3024
			QPSK	2736	3048
	20175	1732.5	16QAM	2712	3036
			QPSK	2736	3036
	20385	1750.5	16QAM	2736	3012
			QPSK	2736	3036
5MHz	19975	1712.5	16QAM	4520	5020
			QPSK	4520	5040
	20175	1732.5	16QAM	4520	5040
			QPSK	4540	5080
	20375	1752.5	16QAM	4520	5020
			QPSK	4520	4940
10MHz	20000	1715.0	16QAM	9120	10200
			QPSK	9080	10160
	20175	1732.5	16QAM	9120	10240
			QPSK	9080	10240
	20350	1750.0	16QAM	9120	10240
			QPSK	9120	10200
15MHz	20025	1717.5	16QAM	13560	14880
			QPSK	13560	14940
	20175	1732.5	16QAM	13560	14940
			QPSK	13560	14940
	20325	1747.5	16QAM	13560	14880
			QPSK	13500	14880
20MHz	20050	1720.0	16QAM	17920	19360
			QPSK	18080	19440
	20175	1732.5	16QAM	18000	19440
			QPSK	18080	19440
	20300	1745.0	16QAM	18000	19440
			QPSK	18000	19520

LTE Band 7 part:

EUT Mode	Channel	Frequency (MHz)	Modulation	99% OBW (kHz)	-26dB EBW (kHz)
5MHz	20775	2502.5	16QAM	4520	4980
			QPSK	4540	5020
	21100	2535.0	16QAM	4520	4980
			QPSK	4540	5020
	21425	2567.5	16QAM	4520	5040
			QPSK	4540	5040
10MHz	20800	2505.0	16QAM	9080	10200
			QPSK	9080	10280
	21100	2535.0	16QAM	9120	10160
			QPSK	9120	10320
	21400	2565.0	16QAM	9120	10200
			QPSK	9120	10480
15MHz	20825	2507.5	16QAM	13500	14880
			QPSK	13560	14940
	21100	2535.0	16QAM	13560	14940
			QPSK	13560	15000
	21375	2562.5	16QAM	13560	14940
			QPSK	13560	15000
20MHz	20850	2510.0	16QAM	17920	19360
			QPSK	18000	19680
	21100	2535.0	16QAM	18000	19440
			QPSK	18000	19600
	21350	2560.0	16QAM	17920	19520
			QPSK	18000	19600

LTE Band 17 part:

EUT Mode	Channel	Frequency (MHz)	Modulation	99% OBW (kHz)	-26dB EBW (kHz)
5MHz	23755	706.5	16QAM	4520	4960
			QPSK	4540	5040
	23790	710.0	16QAM	4480	4940
			QPSK	4520	5040
	23825	713.5	16QAM	4500	5020
			QPSK	4520	5000
10MHz	23780	709.0	16QAM	9040	10120
			QPSK	9040	10200
	23790	710.0	16QAM	9040	10160
			QPSK	9040	10200
	23800	711.0	16QAM	9000	10040
			QPSK	9040	10120

Test plot as follows:

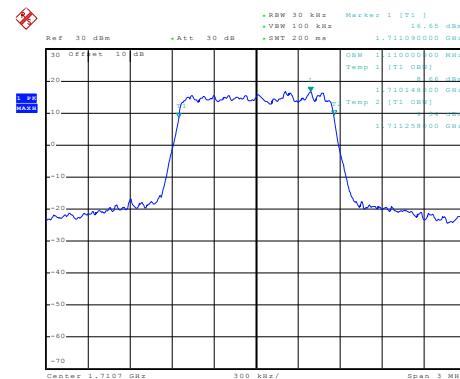
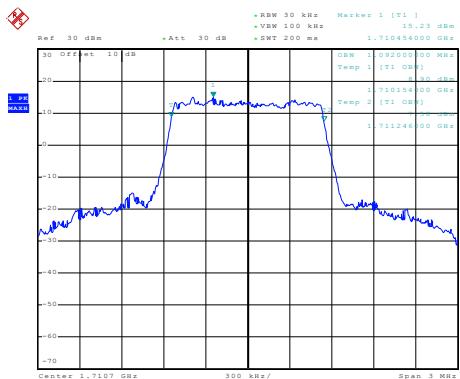
LTE Band 4 part

Test Item: 99% Occupy bandwidth

BW: 1.4MHz

Modulation: 16QAM

Modulation: QPSK



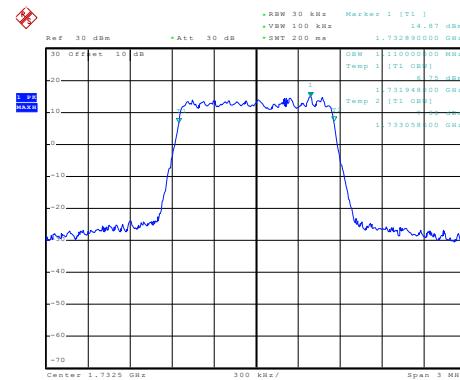
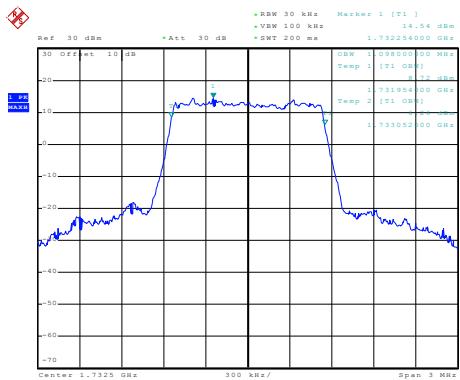
Date: 7.JAN.2016 09:23:15

Date: 7.JAN.2016 09:22:32

Lowest channel

Modulation: 16QAM

Modulation: QPSK



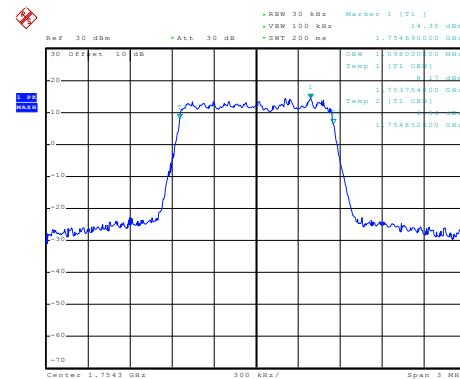
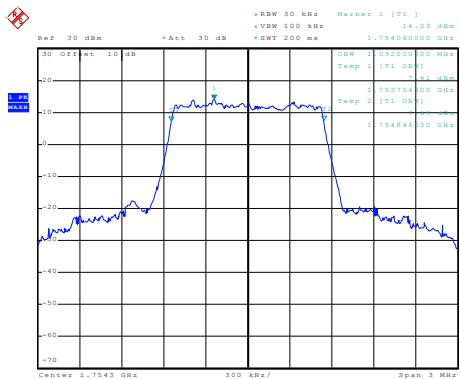
Date: 7.JAN.2016 09:24:26

Date: 7.JAN.2016 09:23:49

Middle channel

Modulation: 16QAM

Modulation: QPSK



Date: 7.JAN.2016 09:25:41

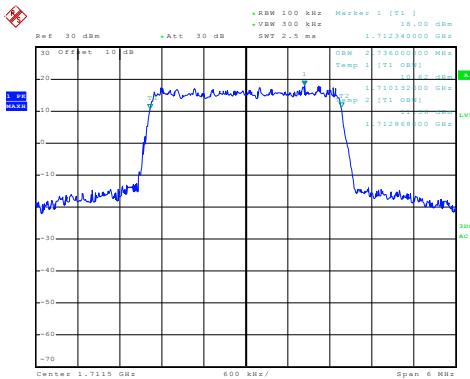
Date: 7.JAN.2016 09:25:54

Highest channel

Test Item: 99% Occupy bandwidth

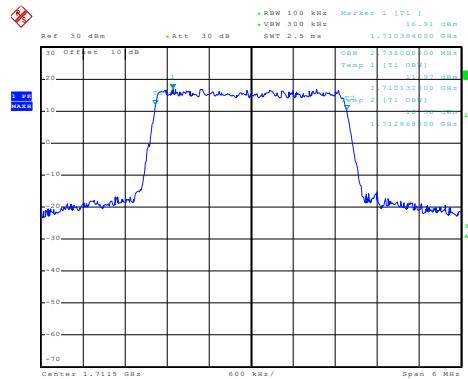
BW: 3MHz

Modulation: 16QAM



Date: 7.JAN.2016 09:38:35

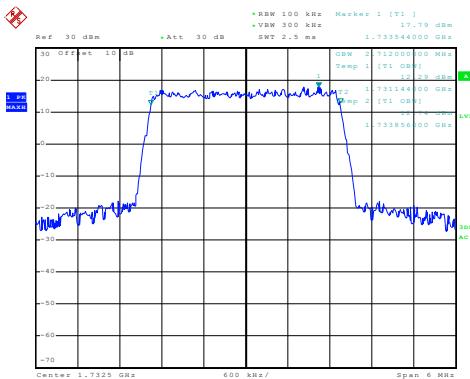
Modulation: QPSK



Date: 7.JAN.2016 09:37:58

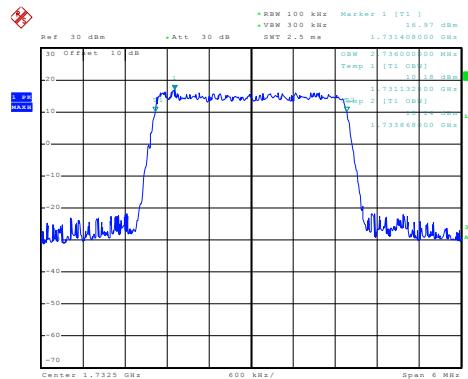
Lowest channel

Modulation: 16QAM



Date: 7.JAN.2016 09:43:08

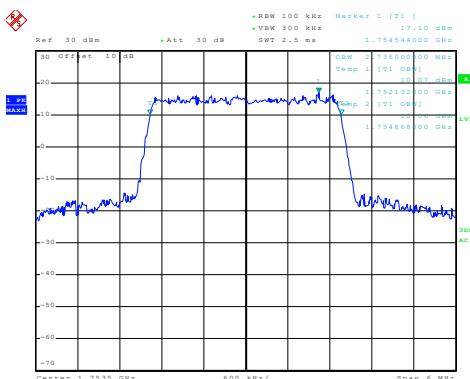
Modulation: QPSK



Date: 7.JAN.2016 09:42:51

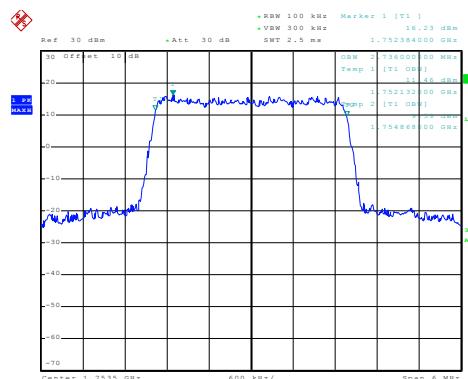
Middle channel

Modulation: 16QAM



Date: 7.JAN.2016 09:44:04

Modulation: QPSK



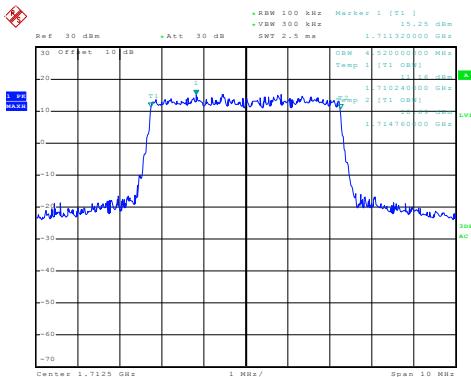
Date: 7.JAN.2016 09:43:53

Highest channel

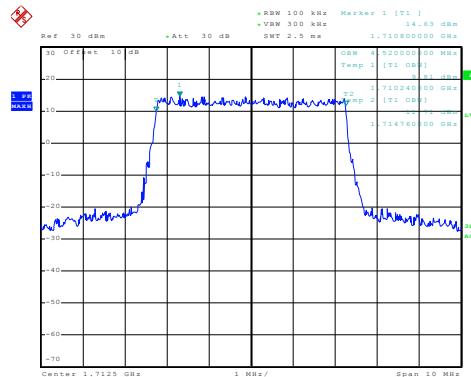
Test Item: 99% Occupy bandwidth

BW: 5MHz

Modulation: 16QAM



Modulation: QPSK

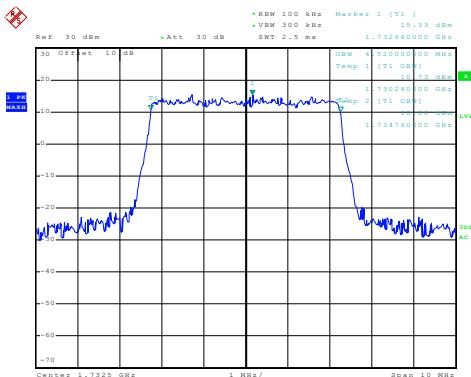


Date: 7.JAN.2016 09:45:28

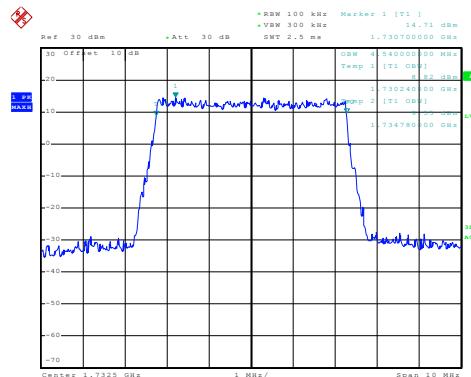
Date: 7.JAN.2016 09:45:17

Lowest channel

Modulation: 16QAM



Modulation: QPSK

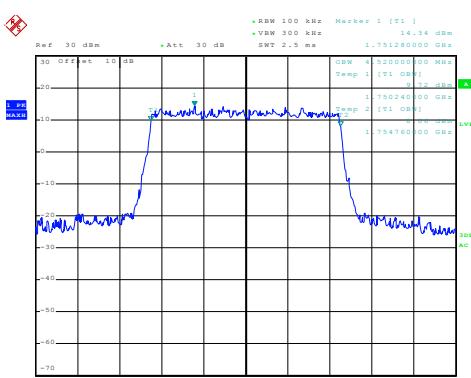


Date: 7.JAN.2016 09:47:08

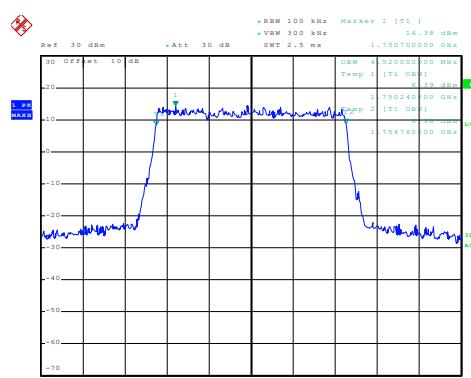
Date: 7.JAN.2016 09:47:44

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7.JAN.2016 09:48:43

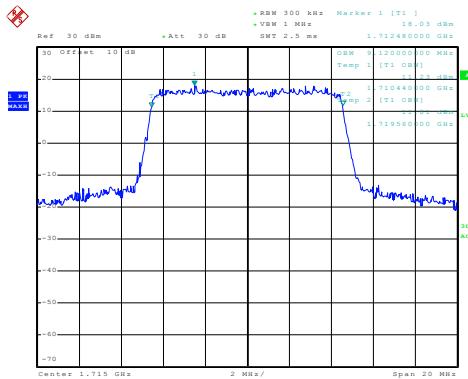
Date: 7.JAN.2016 09:48:12

Highest channel

Test Item: 99% Occupy bandwidth

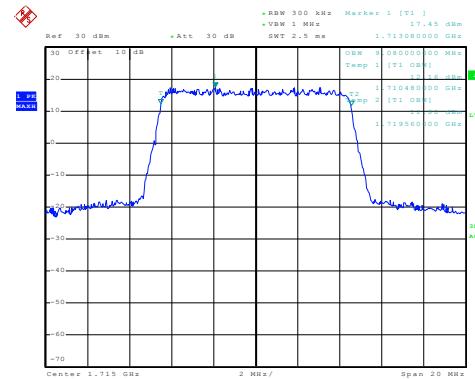
BW: 10MHz

Modulation: 16QAM



Date: 7.JAN.2016 09:50:16

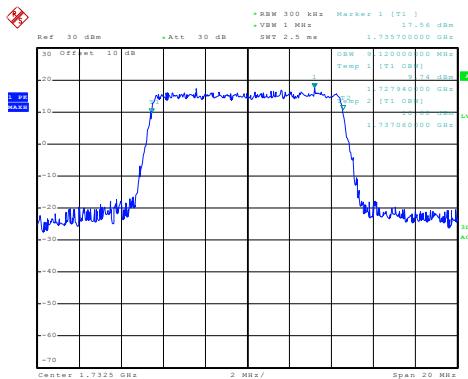
Modulation: QPSK



Date: 7.JAN.2016 09:49:37

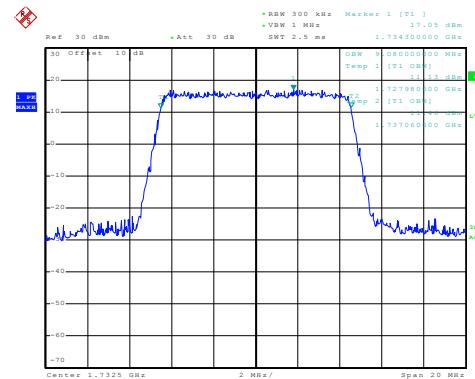
Lowest channel

Modulation: 16QAM



Date: 7.JAN.2016 09:51:13

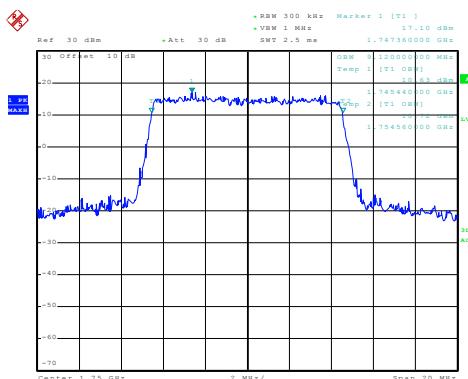
Modulation: QPSK



Date: 7.JAN.2016 09:50:43

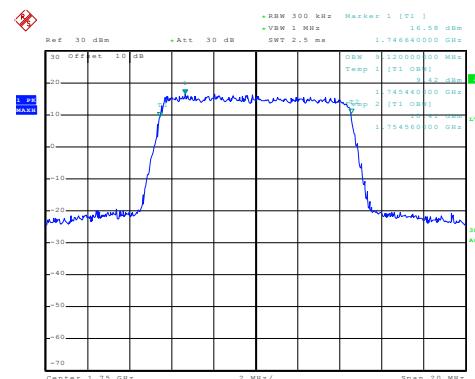
Middle channel

Modulation: 16QAM



Date: 7.JAN.2016 09:52:33

Modulation: QPSK



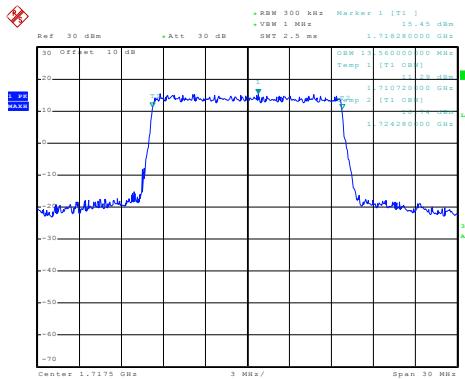
Date: 7.JAN.2016 09:51:56

Highest channel

Test Item: 99% Occupy bandwidth

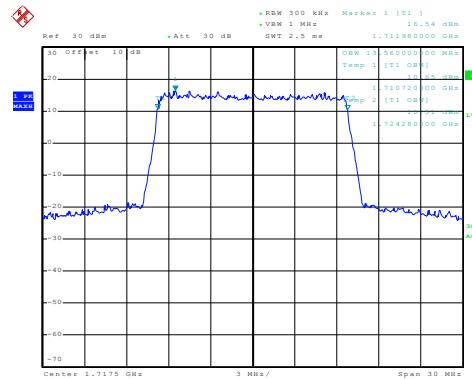
BW: 15MHz

Modulation: 16QAM



Date: 7.JAN.2016 09:54:04

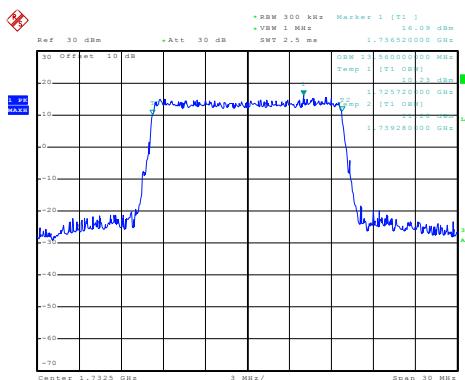
Modulation: QPSK



Date: 7.JAN.2016 09:53:27

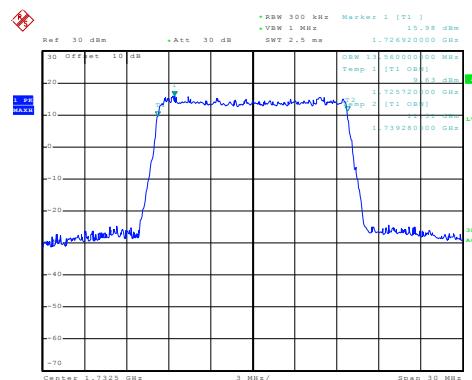
Lowest channel

Modulation: 16QAM



Date: 7.JAN.2016 09:55:11

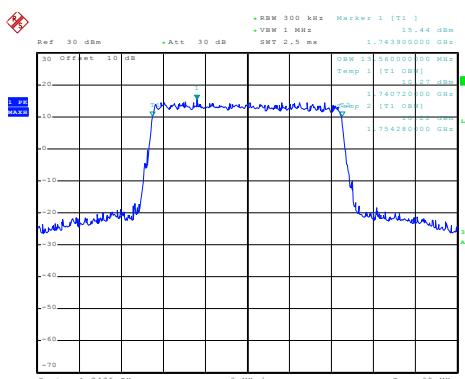
Modulation: QPSK



Date: 7.JAN.2016 09:54:34

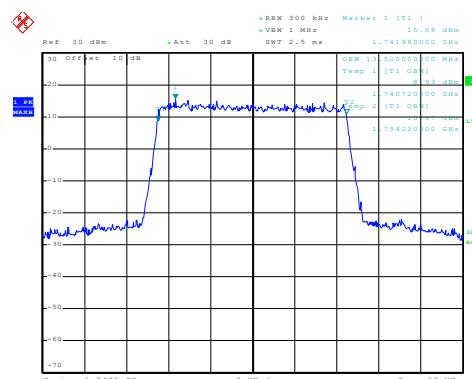
Middle channel

Modulation: 16QAM



Date: 7.JAN.2016 09:57:06

Modulation: QPSK



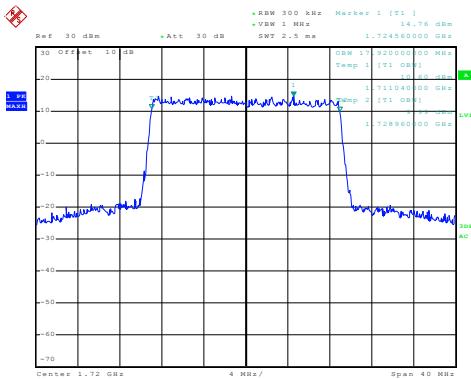
Date: 7.JAN.2016 09:56:59

Highest channel

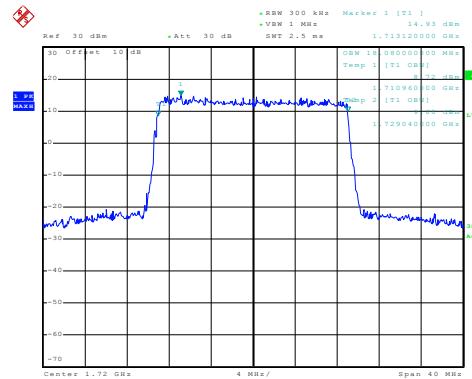
Test Item: 99% Occupy bandwidth

BW: 20MHz

Modulation: 16QAM



Modulation: QPSK

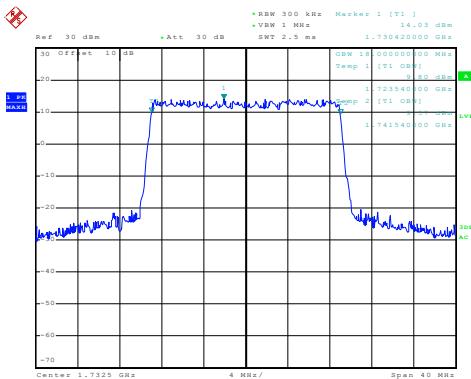


Date: 7.JAN.2016 10:06:52

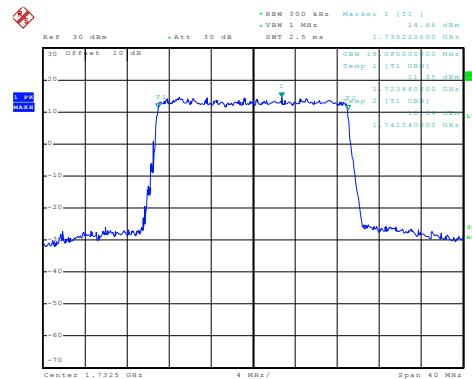
Date: 7.JAN.2016 10:06:18

Lowest channel

Modulation: 16QAM



Modulation: QPSK

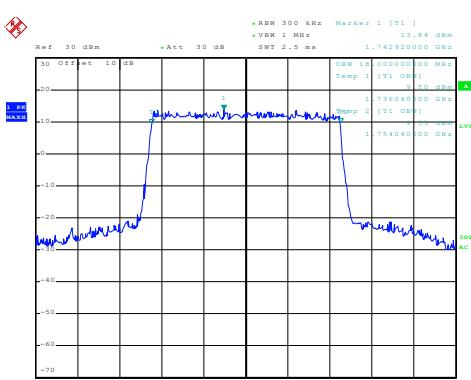


Date: 7.JAN.2016 10:05:51

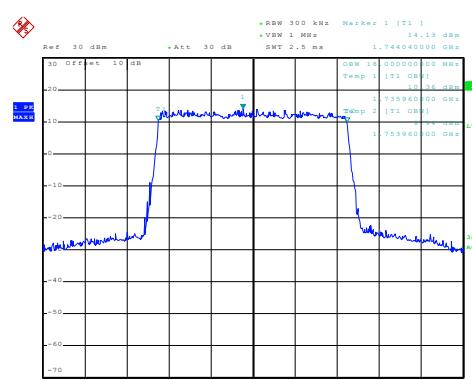
Date: 7.JAN.2016 10:05:06

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7.JAN.2016 10:08:00

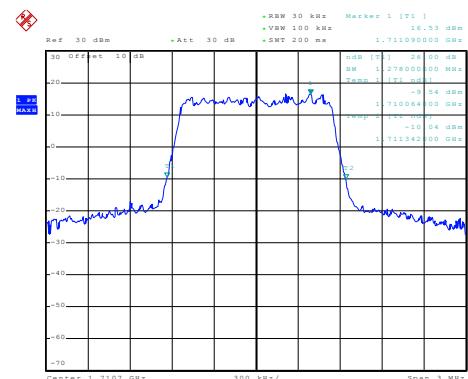
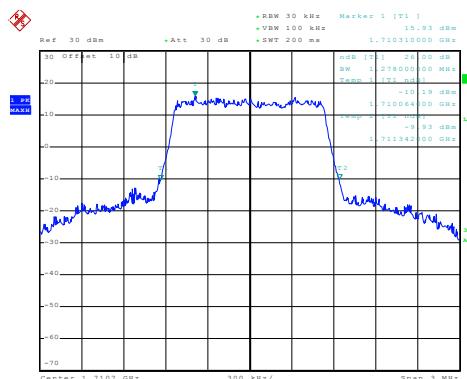
Date: 7.JAN.2016 10:07:21

Highest channel

Test Item: -26dBc bandwidth

BW: 1.4MHz

Modulation: 16QAM

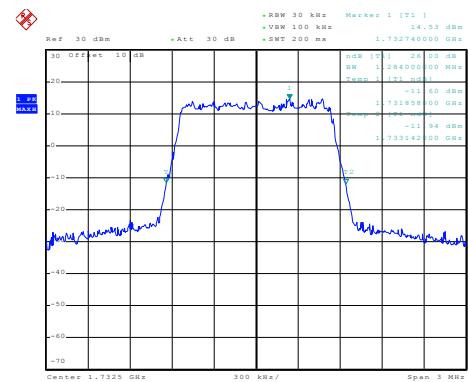
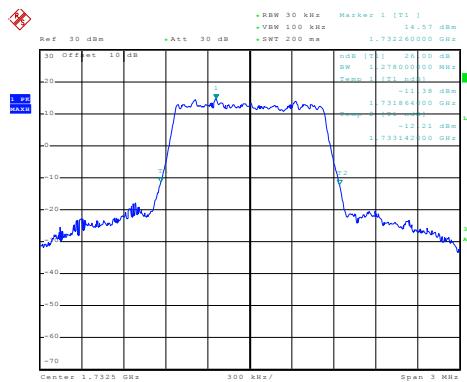


Date: 7.JAN.2016 09:23:04

Date: 7.JAN.2016 09:22:48

Lowest channel

Modulation: 16QAM

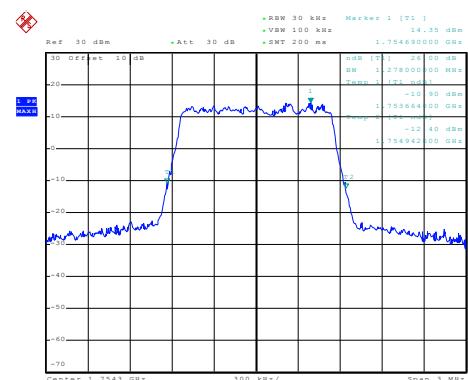
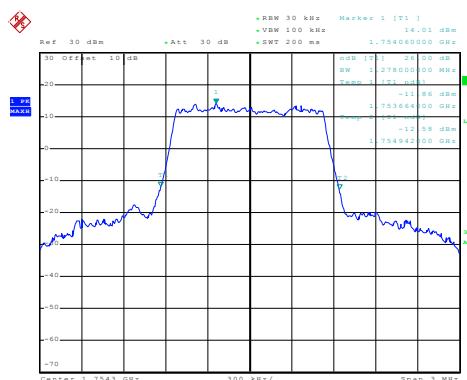


Date: 7 JAN 2016 09:24:37

Date: 7.JAN.2016 09:24:01

Middle channel

Modulation: 16QAM



Date: 7 JAN 2016 09:25:23

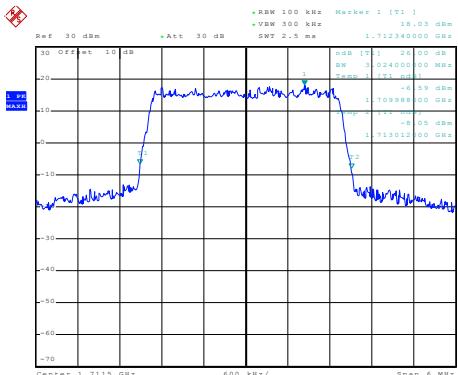
Date: 7 JAN 2016 09:26:09

Highest channel

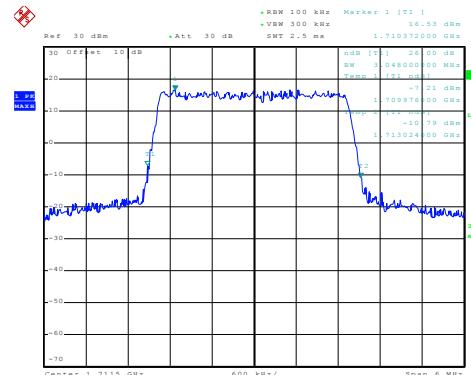
Test Item: -26dBc bandwidth

BW: 3MHz

Modulation: 16QAM

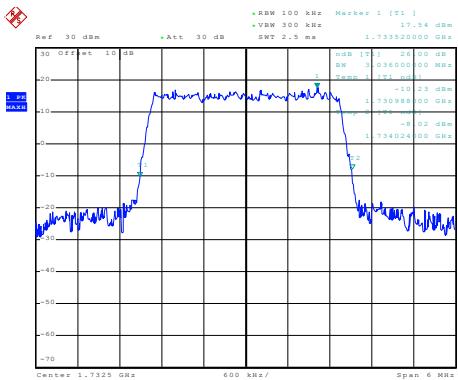


Modulation: QPSK

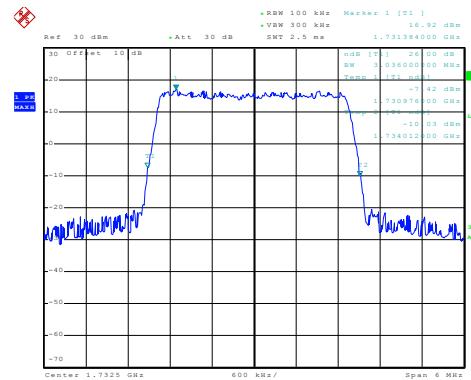


Lowest channel

Modulation: 16QAM

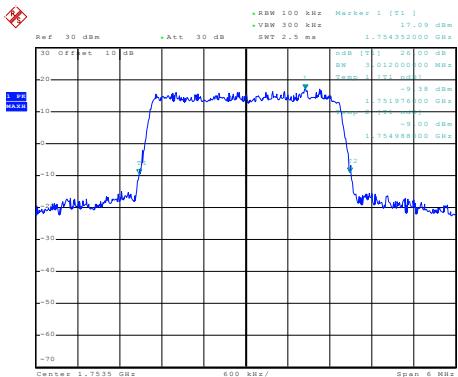


Modulation: QPSK

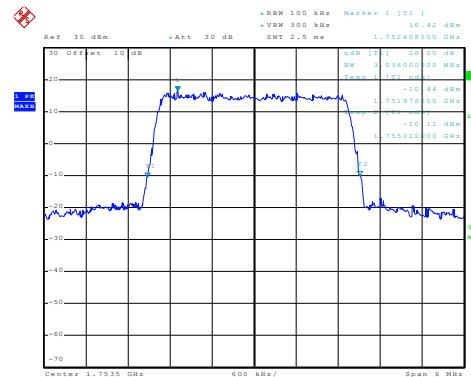


Middle channel

Modulation: 16QAM



Modulation: QPSK

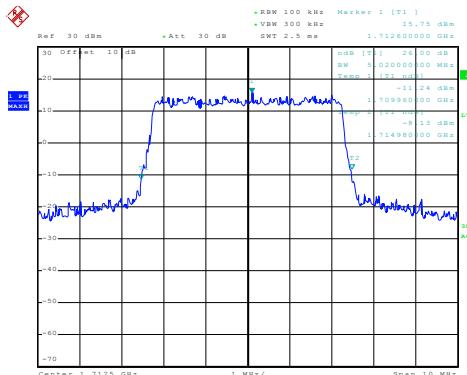


Highest channel

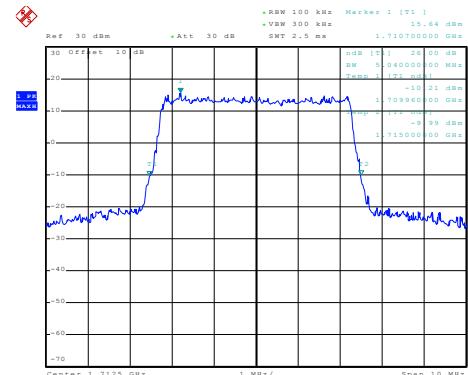
Test Item: -26dBc bandwidth

BW: 5MHz

Modulation: 16QAM



Modulation: QPSK

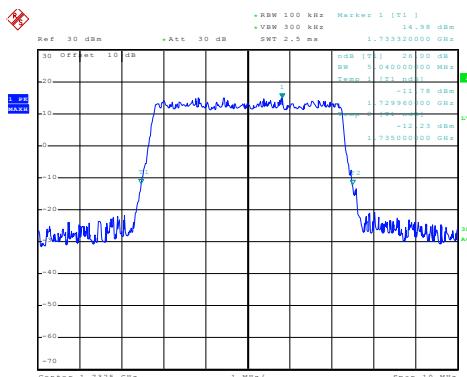


Date: 7 JAN 2016 09:45:42

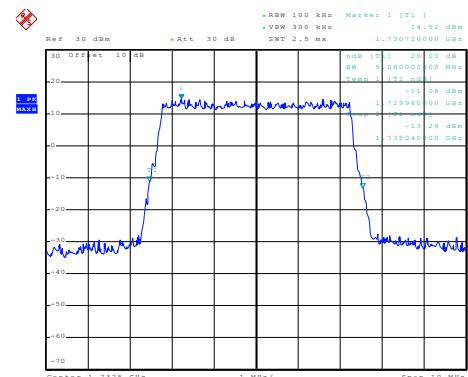
Date: 7 JAN 2016 09:45:09

Lowest channel

Modulation: 16QAM



Modulation: QPSK

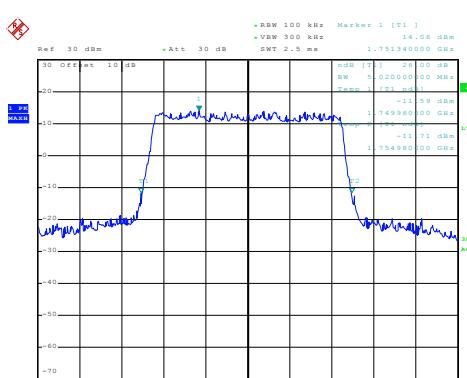


Date: 7 JAN 2016 09:47:19

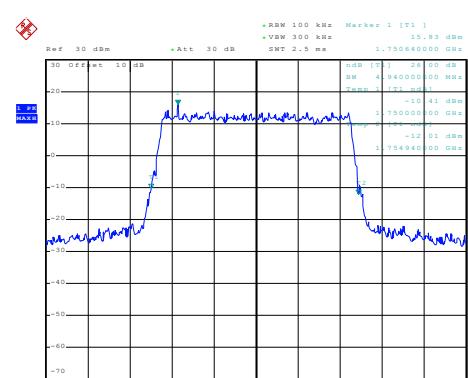
Date: 7 JAN 2016 09:47:33

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7 JAN 2016 09:48:33

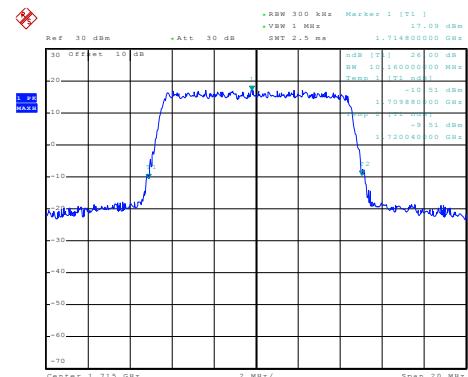
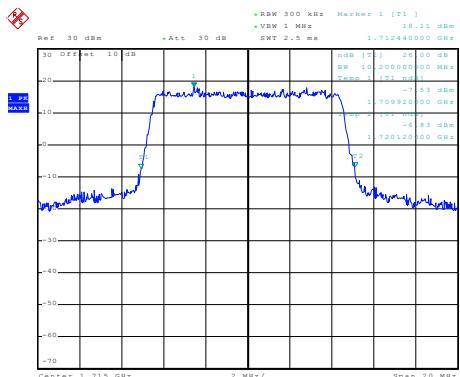
Date: 7 JAN 2016 09:48:20

Highest channel

Test Item: -26dBc bandwidth

BW: 10MHz

Modulation: 16QAM

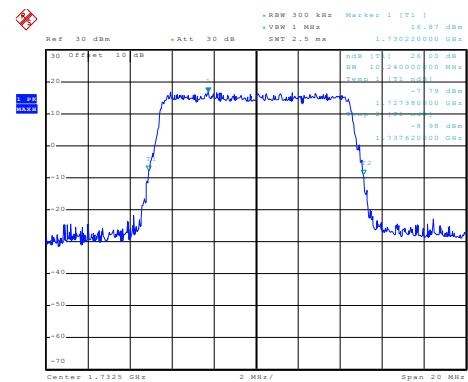
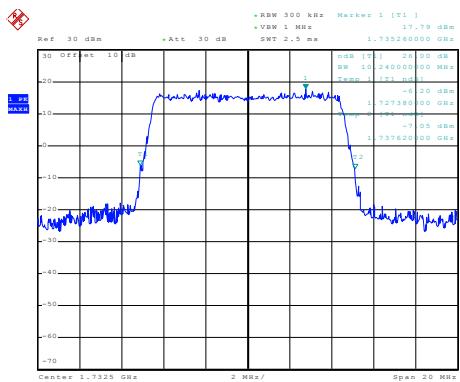


Date: 7.JAN.2016 09:50:00

Date: 7.JAN.2016 09:49:47

Lowest channel

Modulation: 16QAM

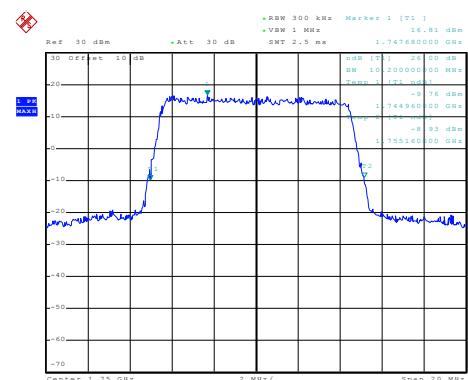
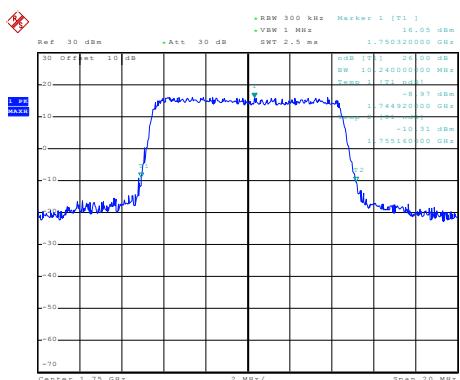


Date: 7.JAN.2016 09:51:02

Date: 7.JAN.2016 09:50:52

Middle channel

Modulation: 16QAM



Date: 7 JAN 2016 09:52:22

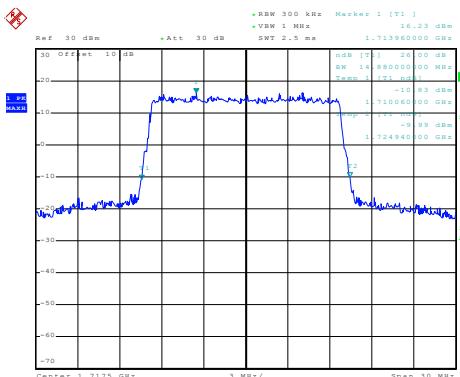
Date: 7.JAN.2016 09:52:10

Highest channel

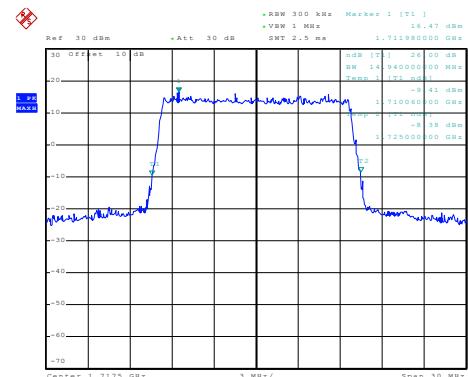
Test Item: -26dBc bandwidth

BW: 15MHz

Modulation: 16QAM



Modulation: QPSK

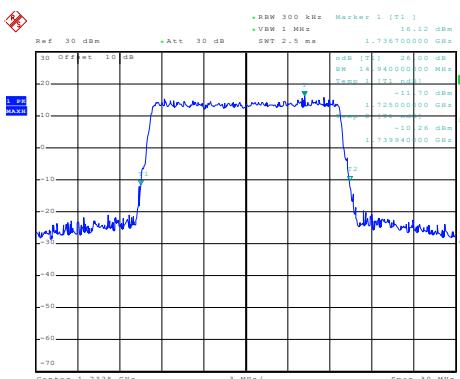


Date: 7 JAN 2016 09:53:53

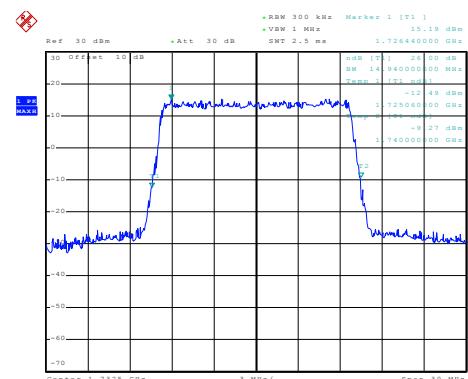
Date: 7 JAN 2016 09:53:58

Lowest channel

Modulation:16QAM



Modulation: QPSK

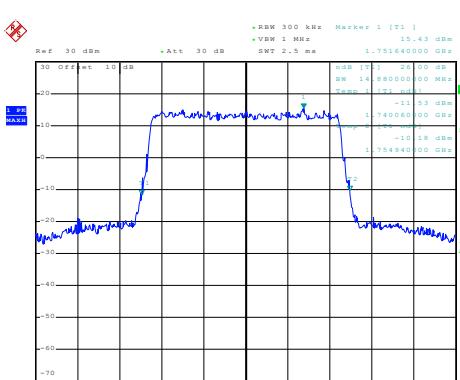


Date: 7 JAN 2016 09:54:58

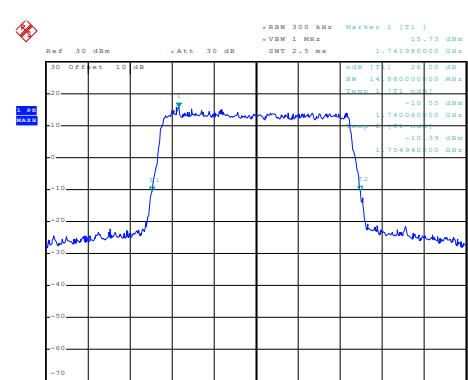
Date: 7 JAN 2016 09:54:46

Middle channel

Modulation:16QAM



Modulation: QPSK



Date: 7 JAN 2016 09:57:17

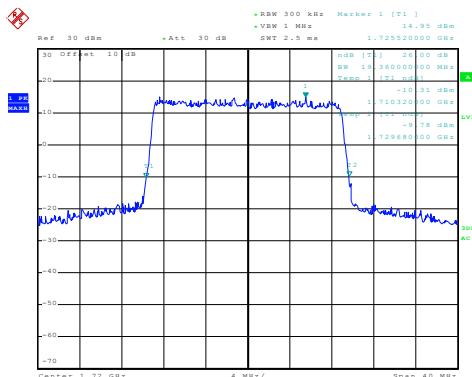
Date: 7 JAN 2016 09:56:43

Highest channel

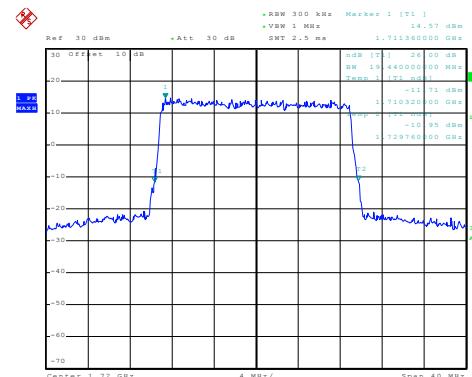
Test Item: -26dBc bandwidth

BW: 20MHz

Modulation: 16QAM

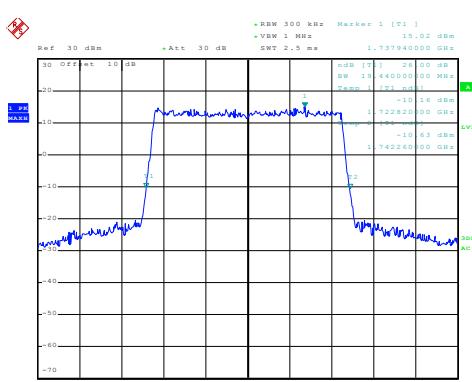


Modulation: QPSK

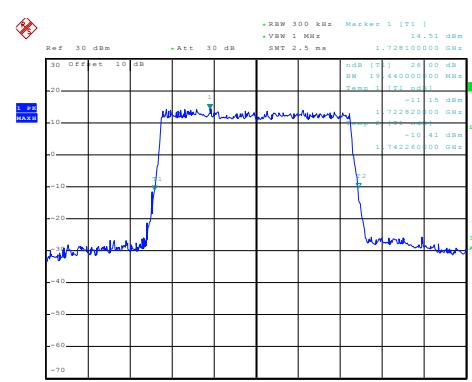


Lowest channel

Modulation: 16QAM

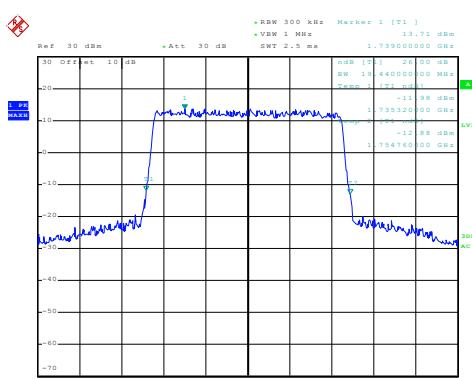


Modulation: QPSK

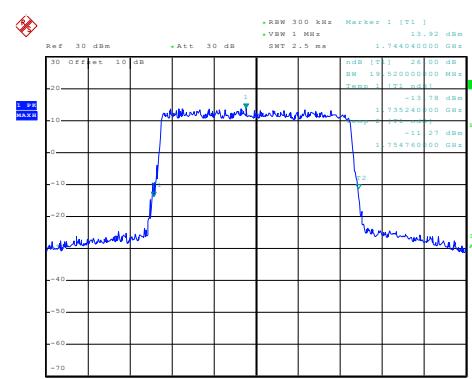


Middle channel

Modulation: 16QAM



Modulation: QPSK



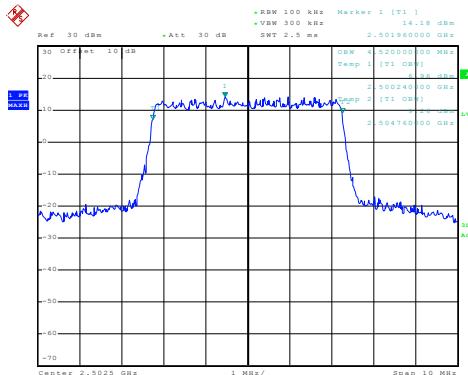
Highest channel

LTE-Band 7 part

Test Item: 99% Occupy bandwidth

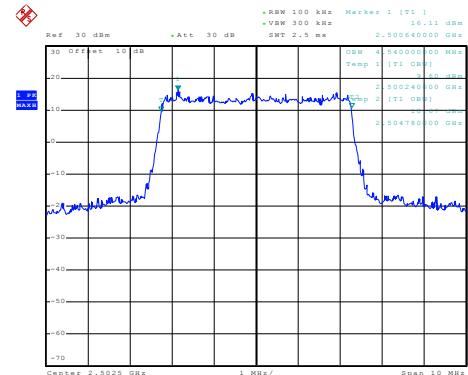
BW: 5MHz

Modulation: 16QAM



Date: 7.JAN.2016 10:10:08

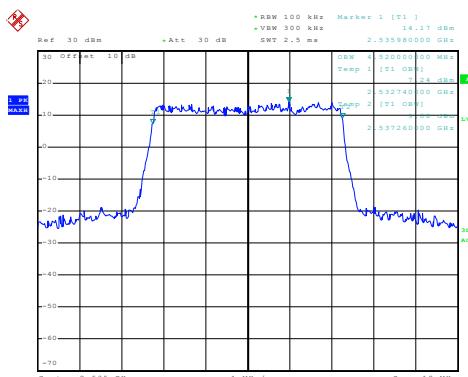
Modulation: QPSK



Date: 7.JAN.2016 10:09:23

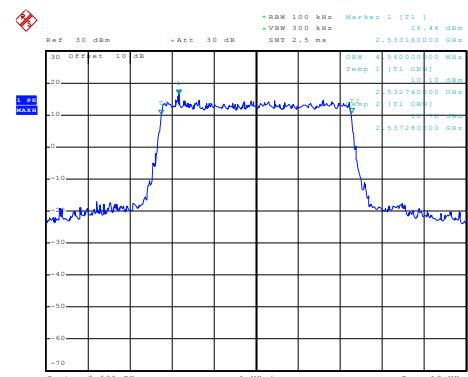
Lowest channel

Modulation: 16QAM



Date: 7.JAN.2016 10:11:52

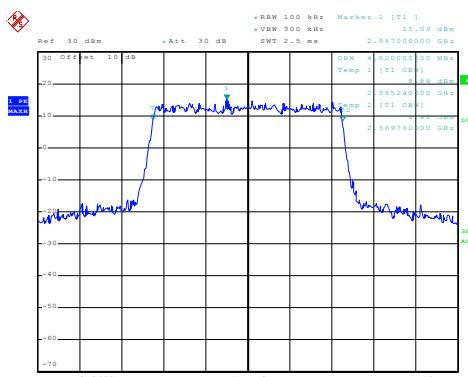
Modulation: QPSK



Date: 7.JAN.2016 10:11:18

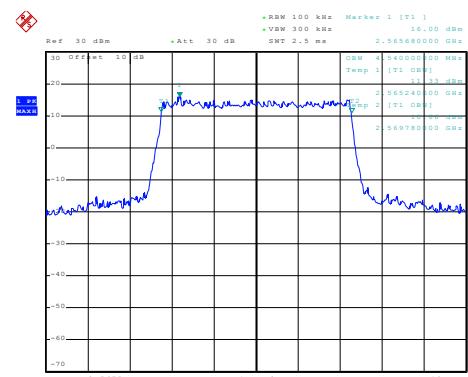
Middle channel

Modulation: 16QAM



Date: 7.JAN.2016 10:12:54

Modulation: QPSK



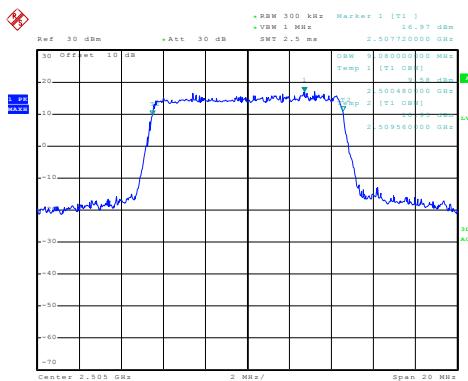
Date: 7.JAN.2016 10:12:22

Highest channel

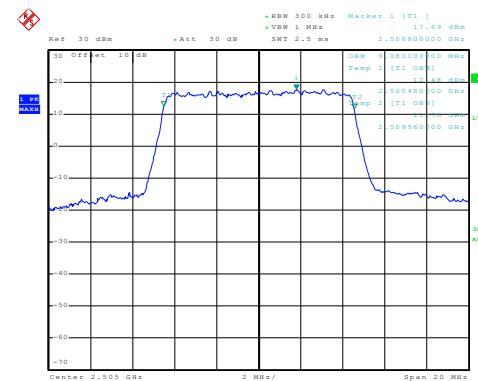
Test Item: 99% Occupy bandwidth

BW: 10MHz

Modulation: 16QAM



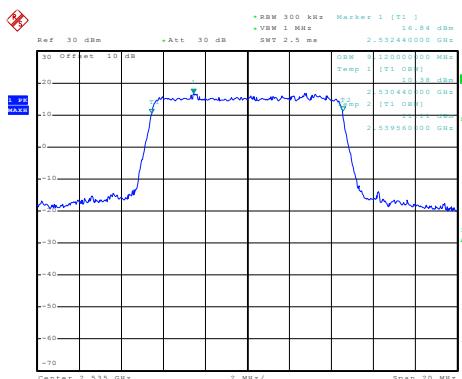
Modulation: QPSK



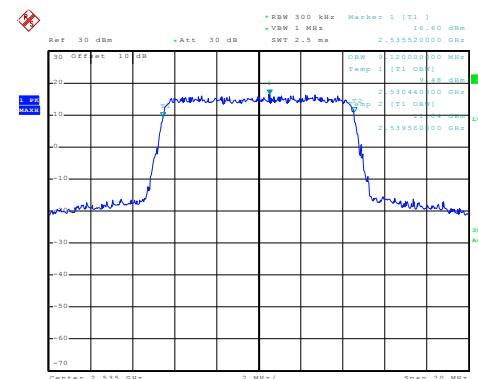
Date: 7.JAN.2016 10:15:49

Lowest channel

Modulation: 16QAM



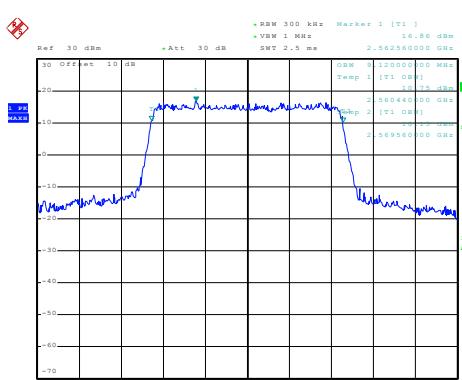
Modulation: QPSK



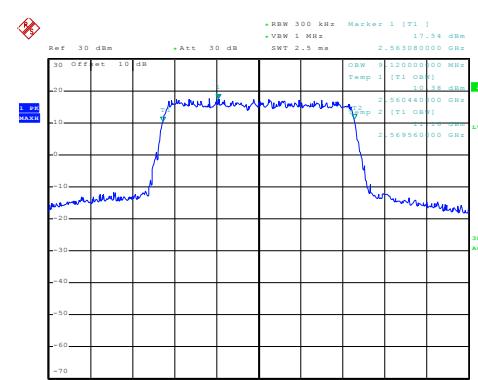
Date: 7.JAN.2016 10:19:21

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7.JAN.2016 10:20:55

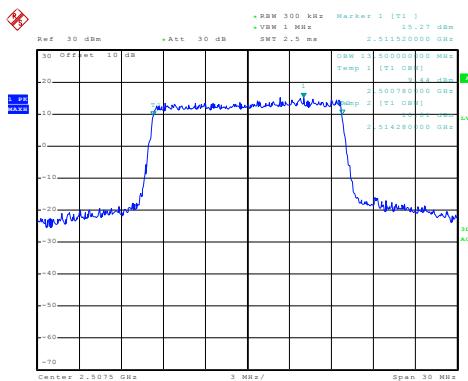
Date: 7.JAN.2016 10:20:42

Highest channel

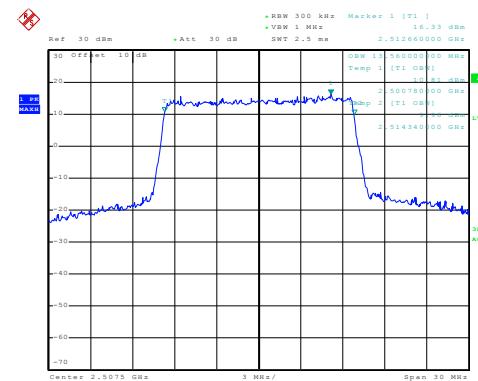
Test Item: 99% Occupy bandwidth

BW: 15MHz

Modulation: 16QAM



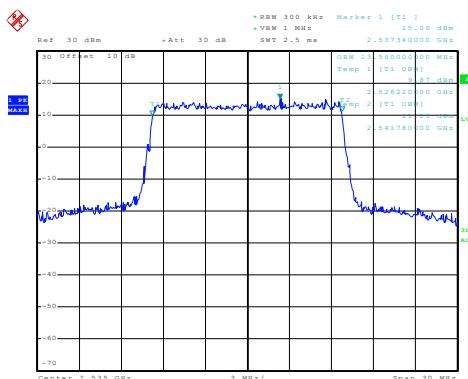
Modulation: QPSK



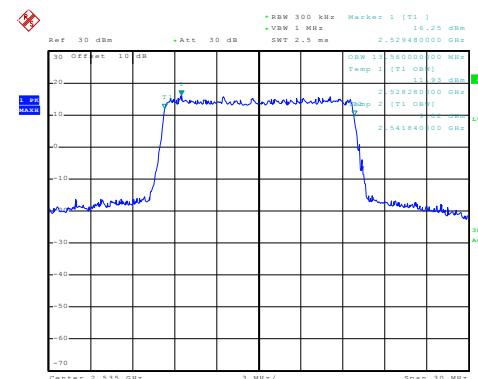
Date: 7.JAN.2016 10:22:31

Lowest channel

Modulation: 16QAM



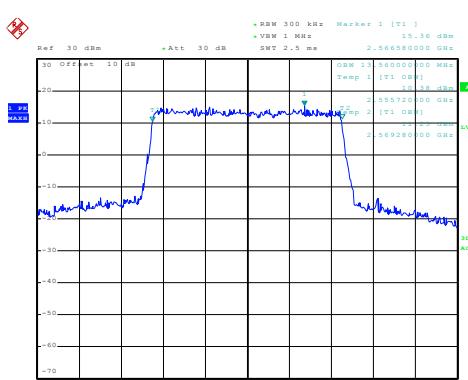
Modulation: QPSK



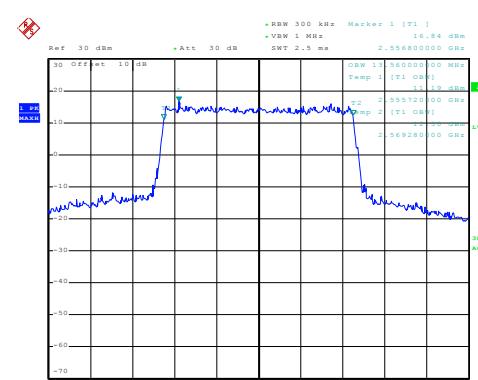
Date: 7.JAN.2016 10:23:41

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7.JAN.2016 10:24:54

Date: 7.JAN.2016 10:24:39

Highest channel

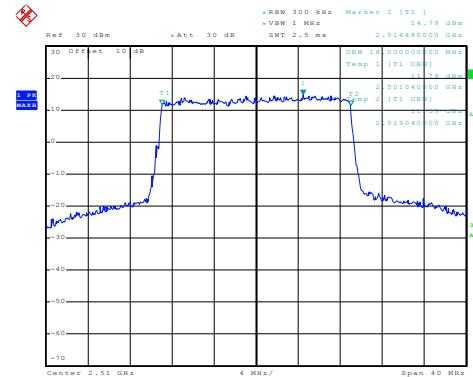
Test Item: 99% Occupy bandwidth
BW: 20MHz

Modulation: 16QAM



Date: 7.JAN.2016 10:27:13

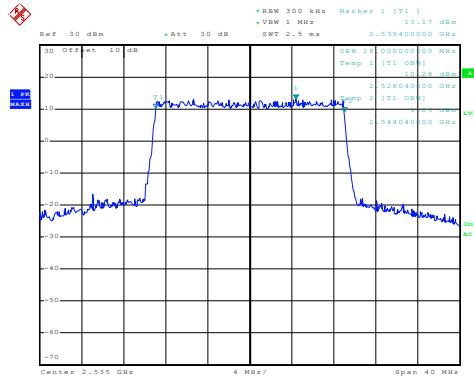
Modulation: QPSK



Date: 7.JAN.2016 10:27:00

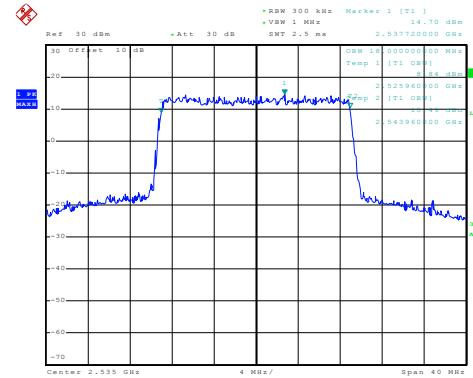
Lowest channel

Modulation: 16QAM



Date: 7.JAN.2016 10:28:27

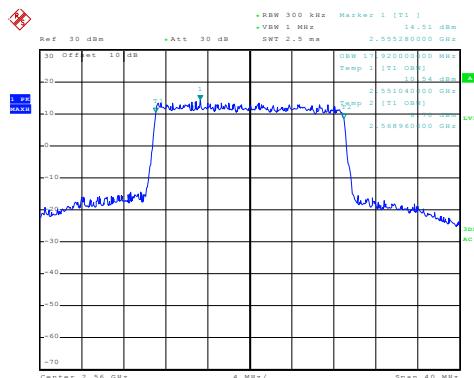
Modulation: QPSK



Date: 7.JAN.2016 10:28:12

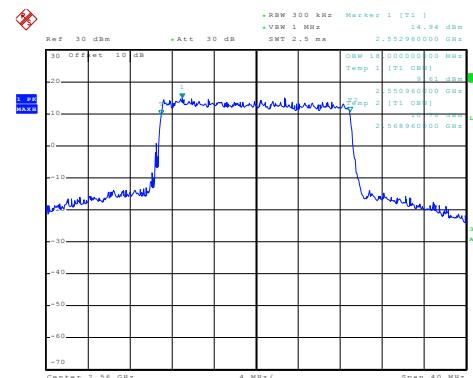
Middle channel

Modulation: 16QAM



Date: 7.JAN.2016 10:29:34

Modulation: QPSK



Date: 7.JAN.2016 10:29:20

Highest channel

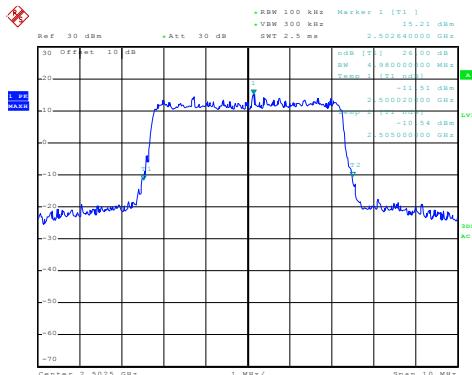
Shenzhen Zhongjian Nanfang Testing Co., Ltd.
No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,
Bao'an District, Shenzhen, Guangdong, China
Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366

Project No.: CCIS151201016RF

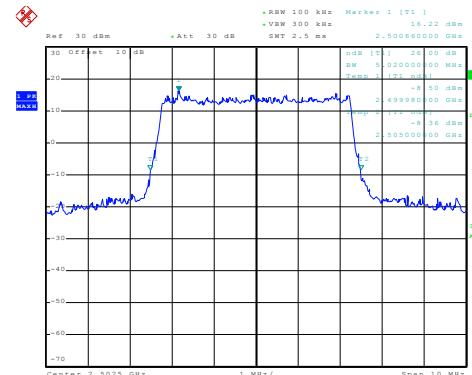
Test Item: -26dBc bandwidth

BW: 5MHz

Modulation: 16QAM

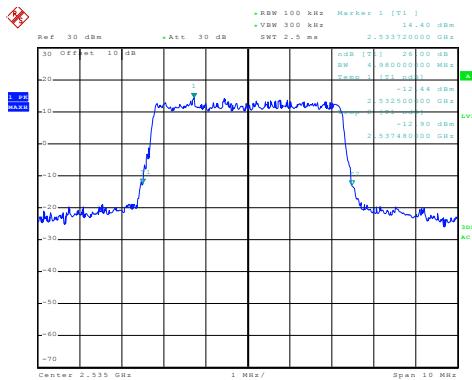


Modulation: QPSK

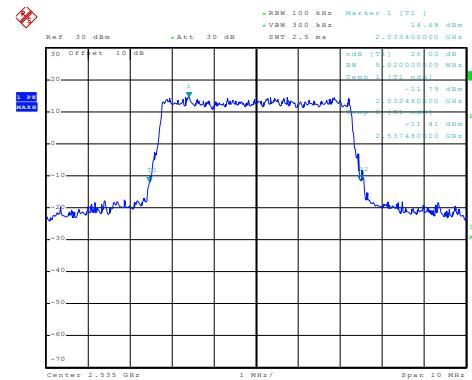


Lowest channel

Modulation: 16QAM

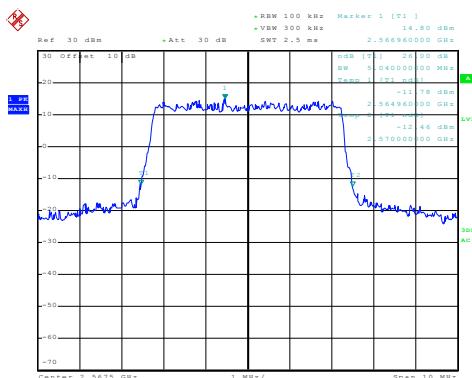


Modulation: QPSK

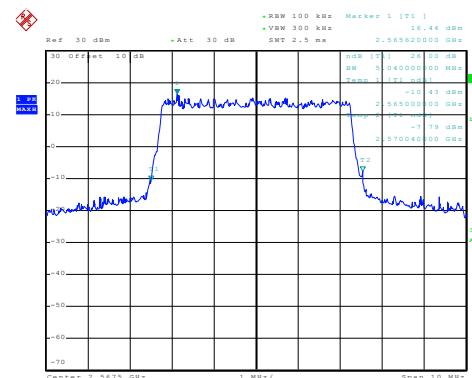


Middle channel

Modulation: 16QAM



Modulation: QPSK

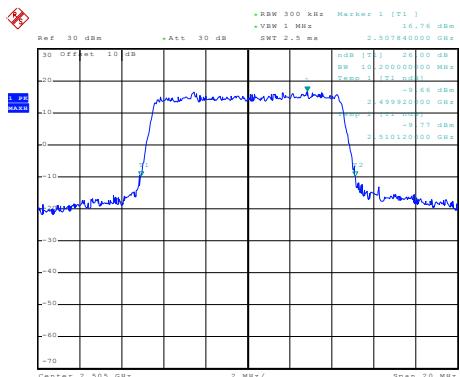


Highest channel

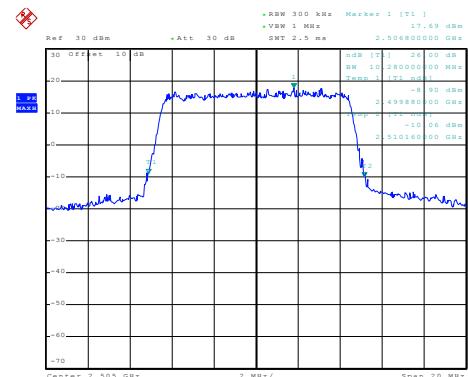
Test Item: -26dBc bandwidth

BW: 10MHz

Modulation: 16QAM



Modulation: QPSK

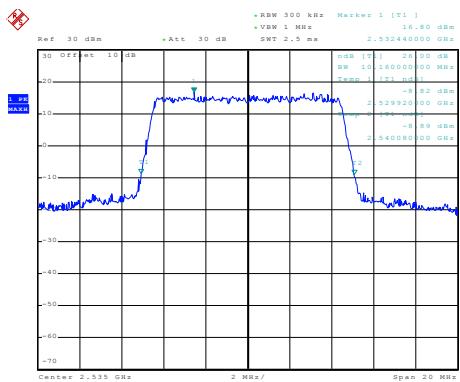


Date: 7 JAN 2016 10:15:33

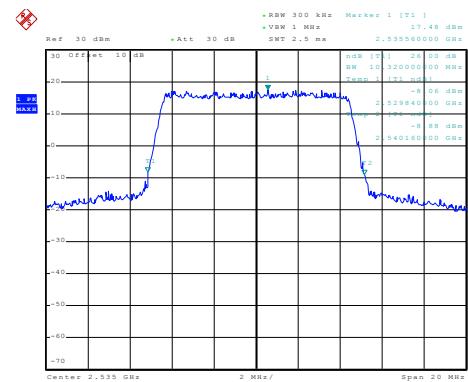
Date: 7 JAN 2016 10:15:16

Lowest channel

Modulation: 16QAM



Modulation: QPSK

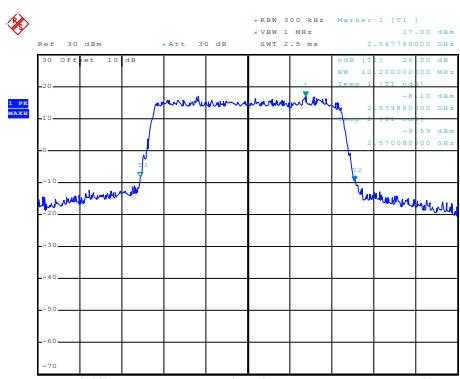


Date: 7 JAN 2016 10:19:36

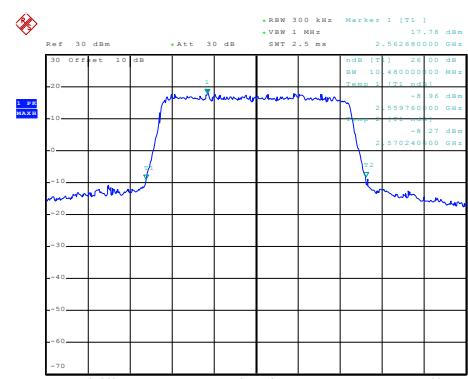
Date: 7 JAN 2016 10:16:42

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7 JAN 2016 10:21:06

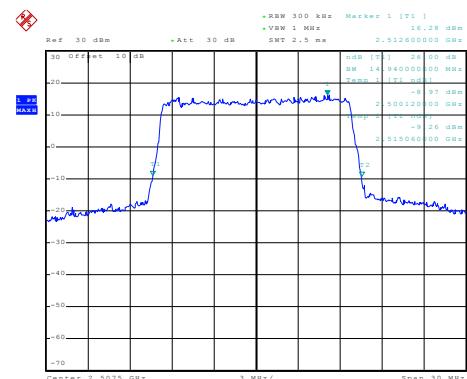
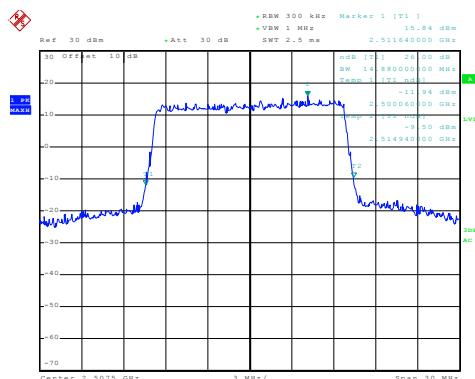
Date: 7 JAN 2016 10:20:31

Highest channel

Test Item: -26dBc bandwidth

BW: 15MHz

Modulation: 16QAM

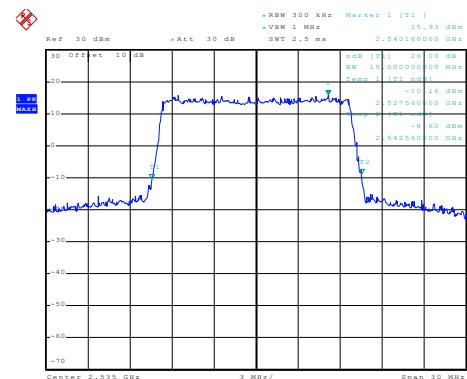
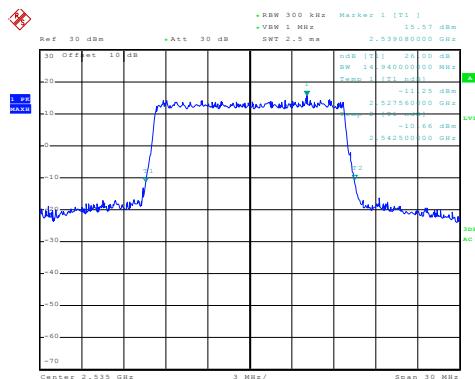


Date: 7 JAN 2016 10:22:43

Date: 7 JAN 2016 10:21:58

Lowest channel

Modulation:16QAM

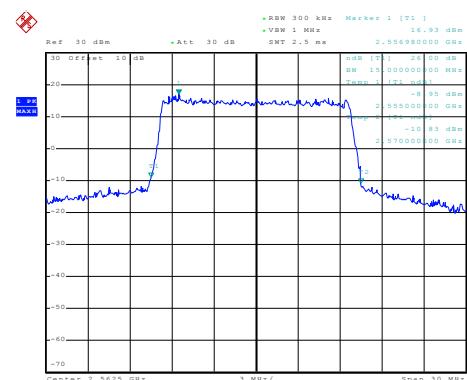
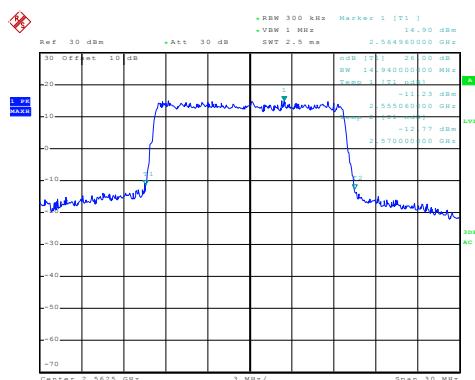


Date: 7 JAN 2016 10:23:54

Date: 7.JAN.2016 10:23:09

Middle channel

Modulation:16QAM



Date: 7 JAN 2016 10:25:10

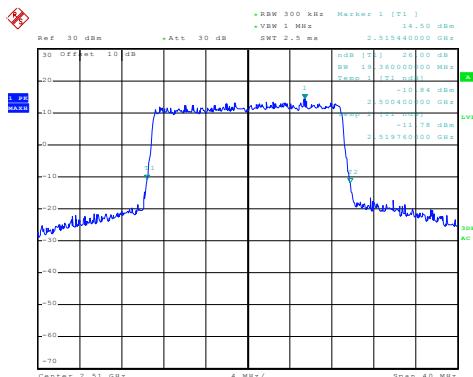
Date: 7.JAN.2016 10:24:28

Highest channel

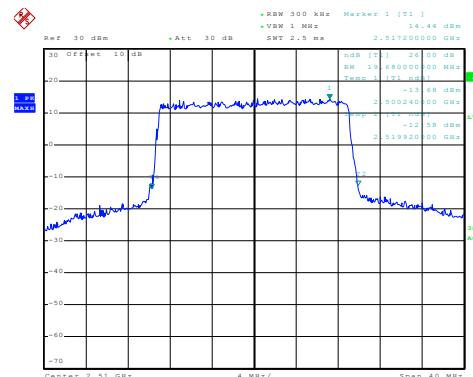
Test Item: -26dBc bandwidth

BW: 20MHz

Modulation: 16QAM



Modulation: QPSK

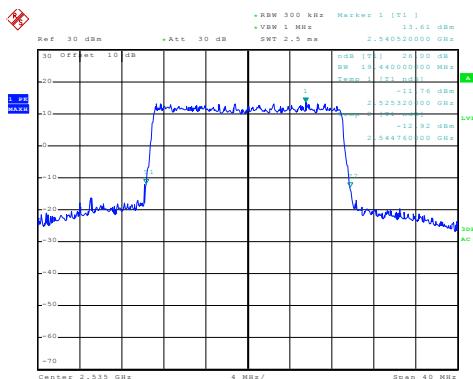


Date: 7 JAN 2016 10:27:27

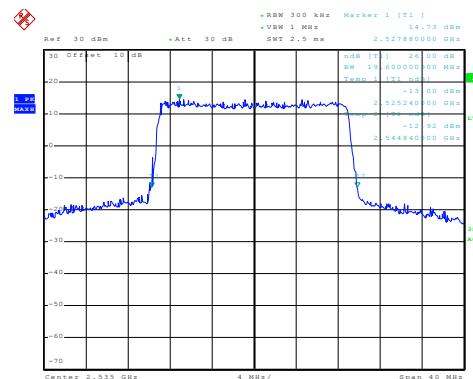
Date: 7 JAN 2016 10:26:35

Lowest channel

Modulation: 16QAM



Modulation: QPSK

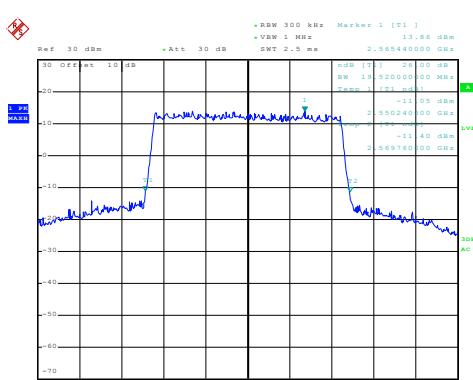


Date: 7 JAN 2016 10:28:38

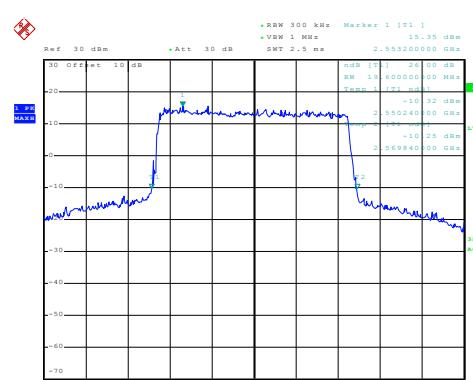
Date: 7 JAN 2016 10:28:00

Middle channel

Modulation: 16QAM



Modulation: QPSK



Date: 7 JAN 2016 10:29:48

Date: 7 JAN 2016 10:29:09

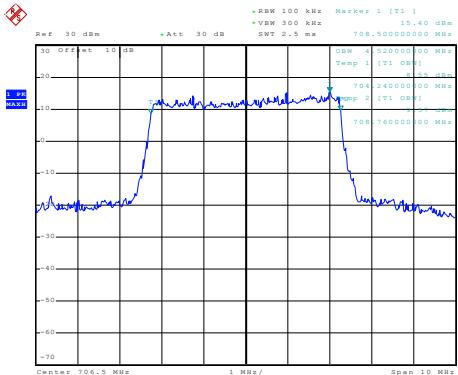
Highest channel

LTE-Band 17 part

Test Item: 99% Occupy bandwidth

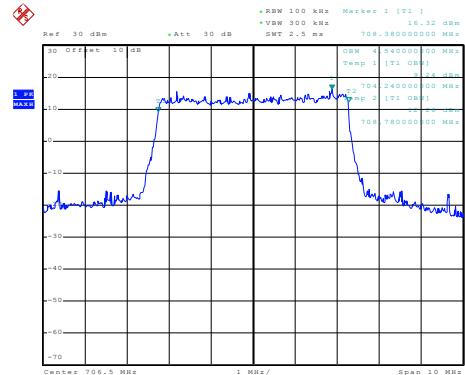
BW: 5MHz

Modulation: 16QAM



Date: 7.JAN.2016 10:33:39

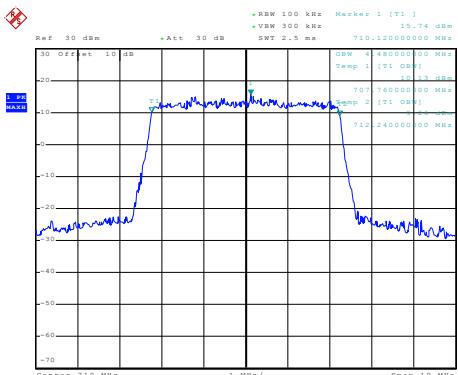
Modulation: QPSK



Date: 7.JAN.2016 10:33:24

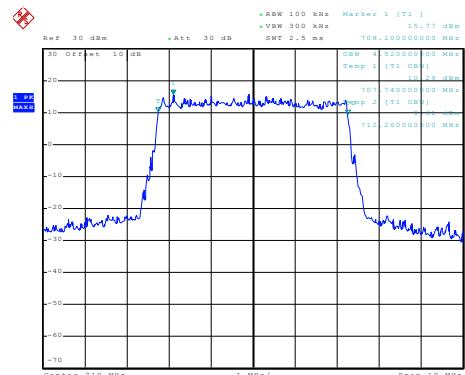
Lowest channel

Modulation: 16QAM



Date: 7.JAN.2016 10:35:49

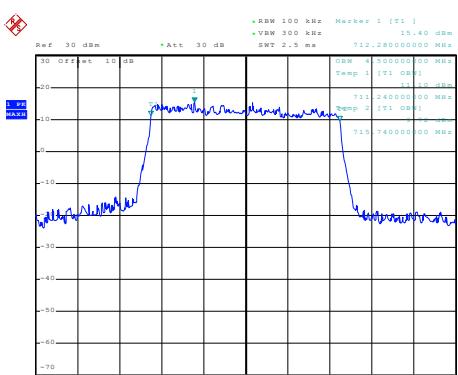
Modulation: QPSK



Date: 7.JAN.2016 10:34:43

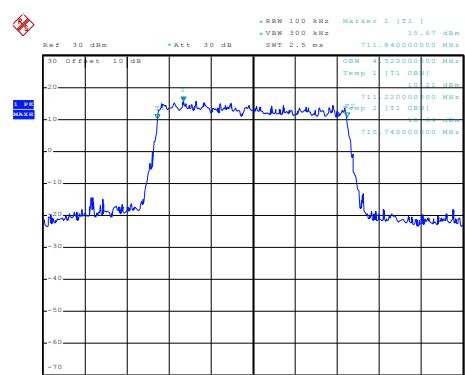
Middle channel

Modulation: 16QAM



Date: 7.JAN.2016 10:37:29

Modulation: QPSK



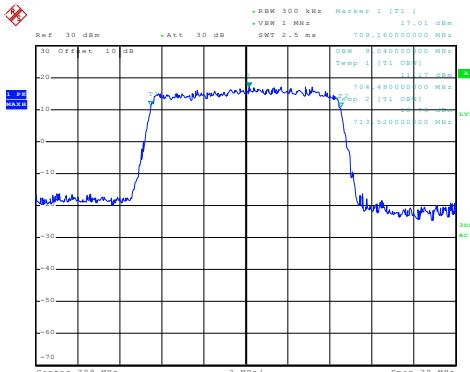
Date: 7.JAN.2016 10:37:12

Highest channel

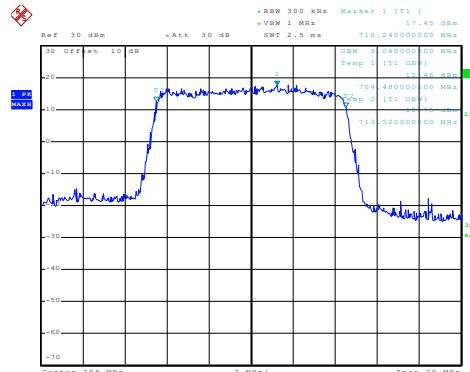
Test Item: 99% Occupy bandwidth

BW: 10MHz

Modulation:16QAM



Modulation: QPSK

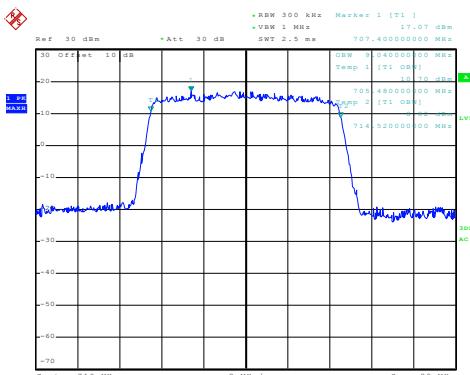


Date: 7.JAN.2016 10:39:51

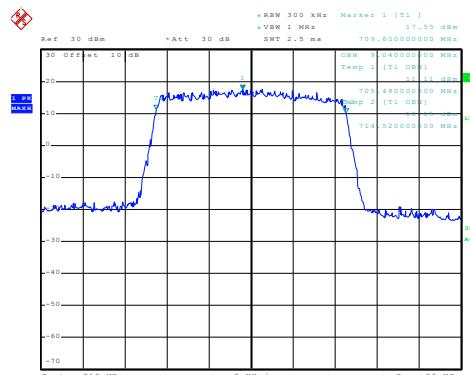
Date: 7.JAN.2016 10:39:35

Lowest channel

Modulation:16QAM



Modulation: QPSK



Date: 7.JAN.2016 10:41:35

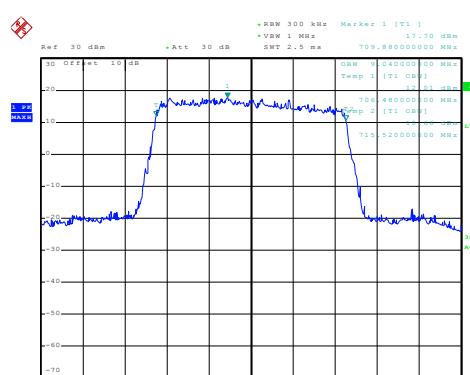
Date: 7.JAN.2016 10:41:22

Middle channel

Modulation:16QAM



Modulation: QPSK



Date: 7.JAN.2016 10:42:44

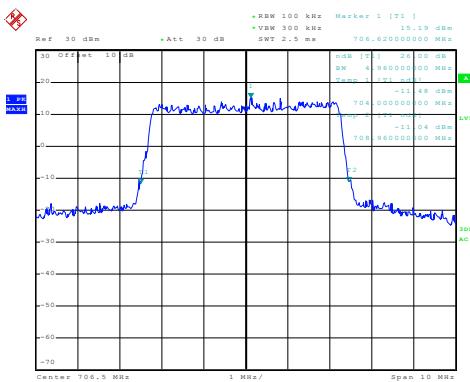
Date: 7.JAN.2016 10:42:31

Highest channel

Test Item: -26dBc bandwidth

BW: 5MHz

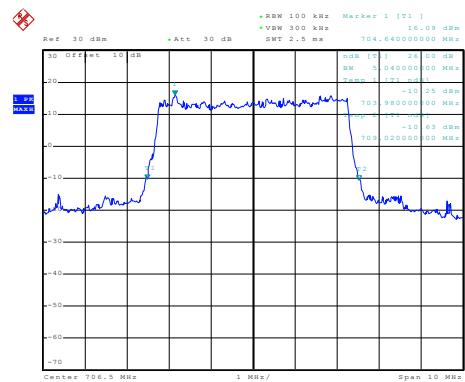
Modulation: 16QAM



Date: 7.JAN.2016 10:33:51

Date _____

Modulation: 16QAM



Date: 7.JAN.2016 10:33:12

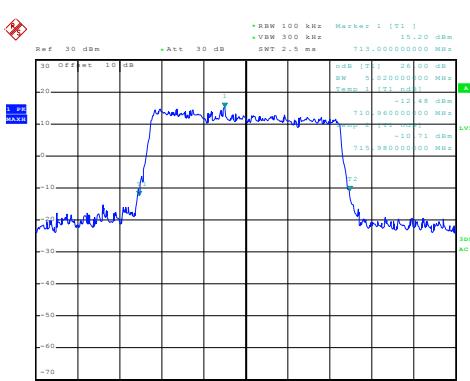
Modulation: QPSK

Page 3 of 3

P. 1 - 2, 3, 4, 5, 6, 10, 24, 25

Middle channel

Modulation:16QAM



Dated: 7 JAN 2016 10:37:40

Dated: 3 JAN 2016 10:37:01

Highest channel



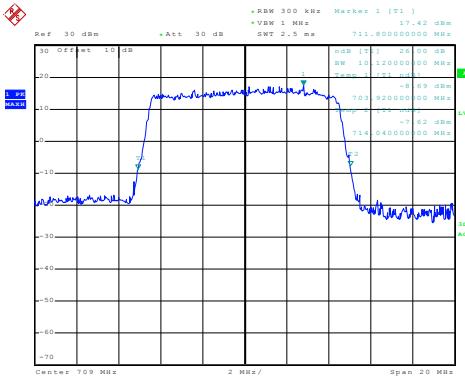
Shenzhen Zhongjian Nanfang Testing Co., Ltd.
No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,
Bao'an District, Shenzhen, Guangdong, China
Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366

Project No.: CCIS151201016RF

Test Item: -26dBc bandwidth

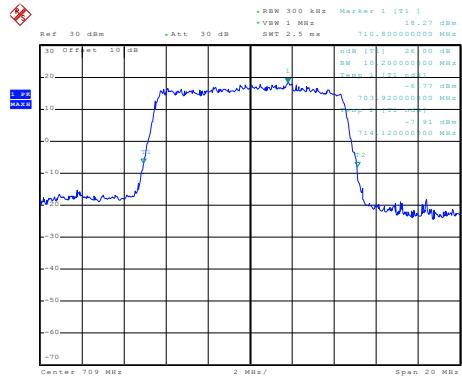
BW: 10MHz

Modulation:16QAM



Date: 7.JAN.2016 10:40:03

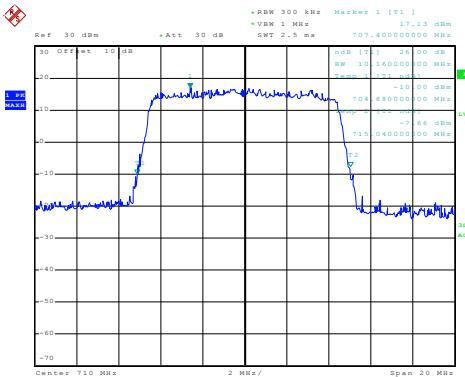
Modulation: QPSK



Date: 7.JAN.2016 10:39:23

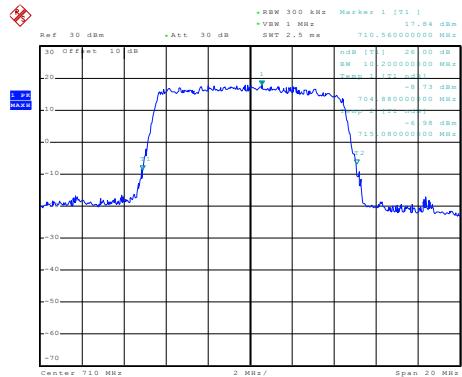
Lowest channel

Modulation:16QAM



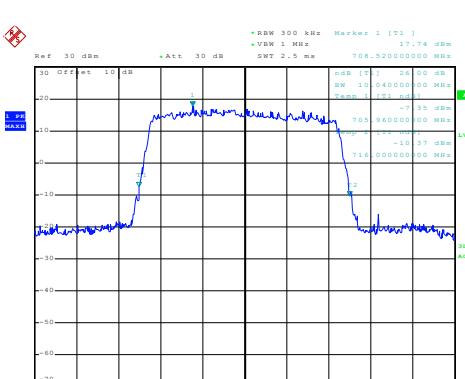
Date: 7.JAN.2016 10:41:46

Modulation: QPSK



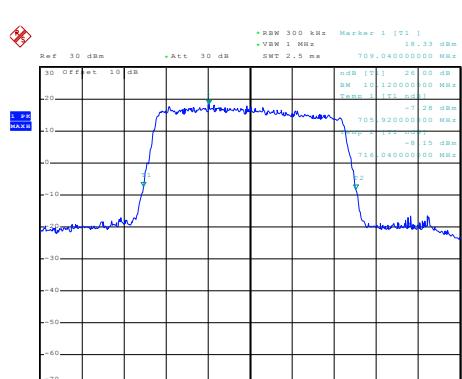
Middle channel

Modulation:16QAM



Date: 7.JAN.2016 10:42:56

Modulation: QPSK

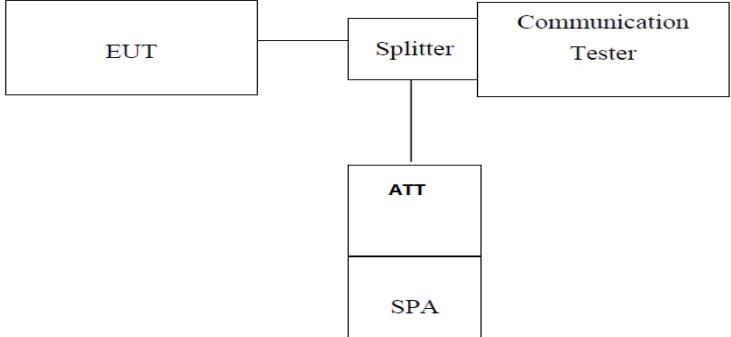


Highest channel

6.8 Modulation Characteristic

According to FCC § 2.1047(d), Part 27H & 27L & 27M there is no specific requirement for digital modulation, therefore modulation characteristic is not presented.

6.9 Out of band emission at antenna terminals

Test Requirement:	FCC Part 27.53(g), part 27.53(h) and part 27.53(m)
Test Method:	FCC part 2.1051
Limit:	<p>Conducted spurious emission: Band 4 and Band 17: -13 dBm LTE Band 7: -25 dBm</p> <p>Band edge: Band 4 and Band 17: the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB. LTE Band 7: For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section.</p>
Test setup:	 <p><i>Note: Measurement setup for testing on Antenna connector</i></p>
Test Procedure:	<ol style="list-style-type: none"> The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation. The resolution bandwidth of the spectrum analyzer was set at 100 kHz when below 1GHz, 1MHz when above 1 GHz; sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic. For the out of band: Set the RBW=100 kHz, VBW=300 kHz when below 1 GHz, RBW =1 MHz, VBW=3 MHz when above 1 GHz, Start=30MHz, Stop= 10th harmonic. Band Edge Requirements: In the 1 MHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to measure the out of band Emissions.
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed

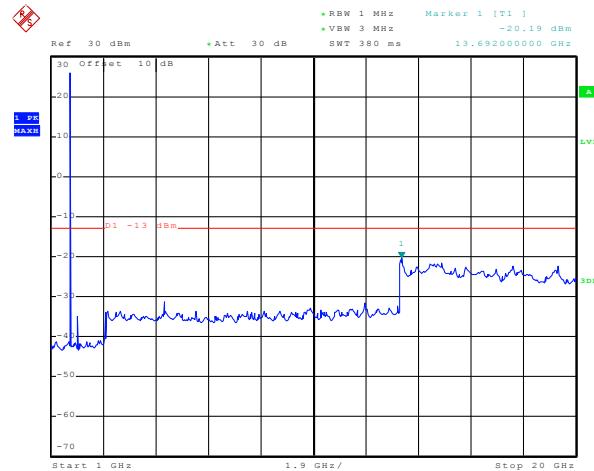
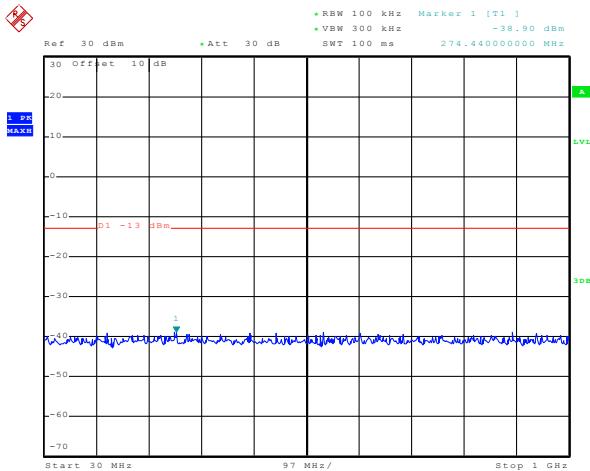
Test plots as follows:

Spurious emission

LTE band 4 Part:

1.4MHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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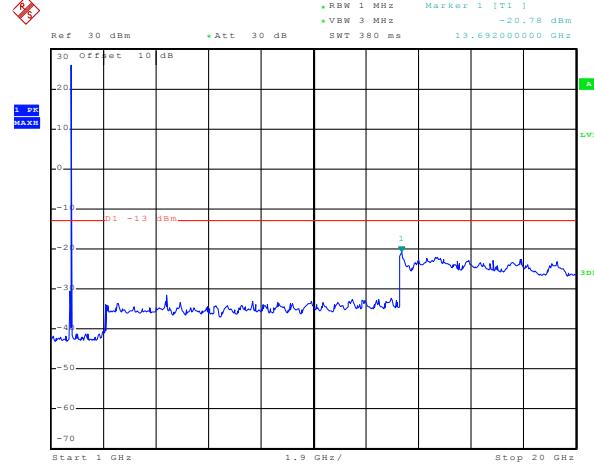
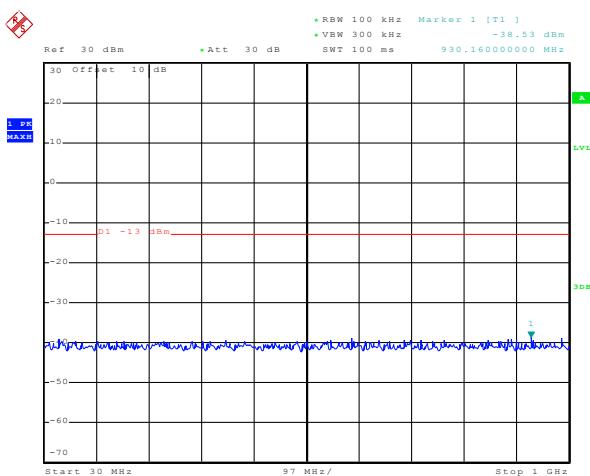
Date: 7.JAN.2016 10:50:36

30MHz~1GHz

Date: 7.JAN.2016 10:55:00

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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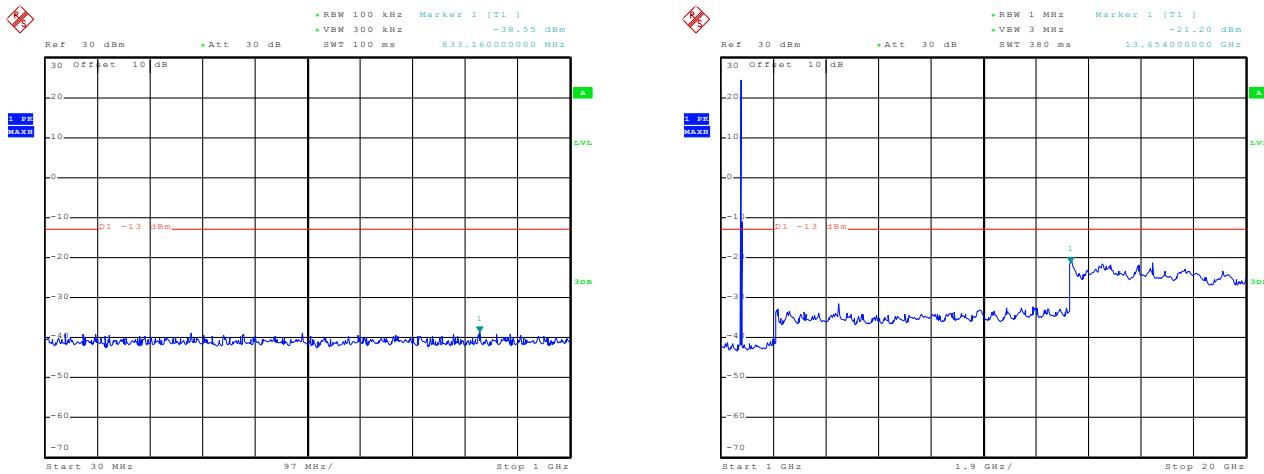
Date: 7.JAN.2016 11:00:32

Date: 7.JAN.2016 10:57:30

30MHz~1GHz

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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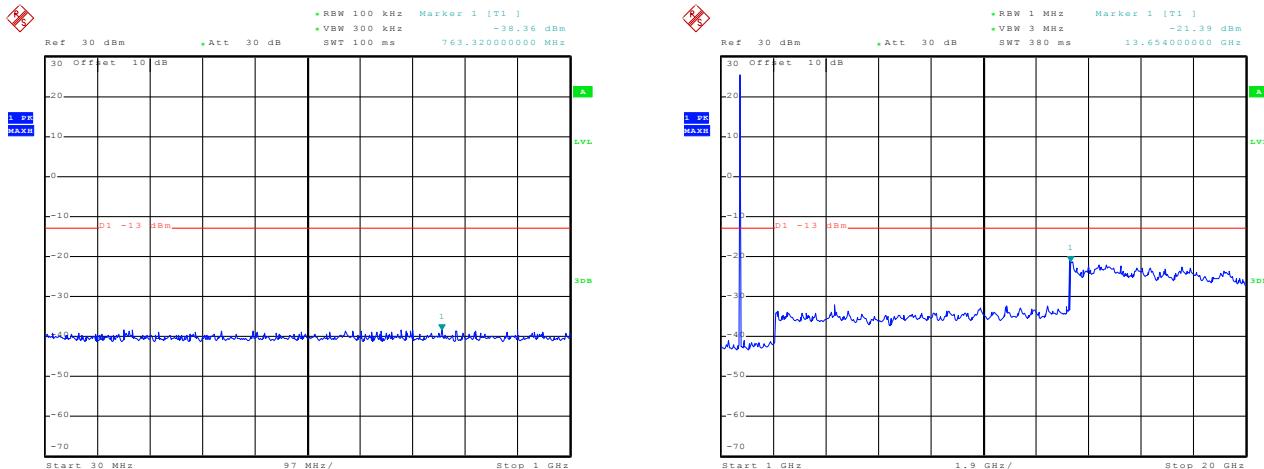
Date: 7.JAN.2016 11:02:25

30MHz~1GHz

Date: 7.JAN.2016 11:05:20

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 3 & RB Offset 0	Test Channel:	Lowest channel
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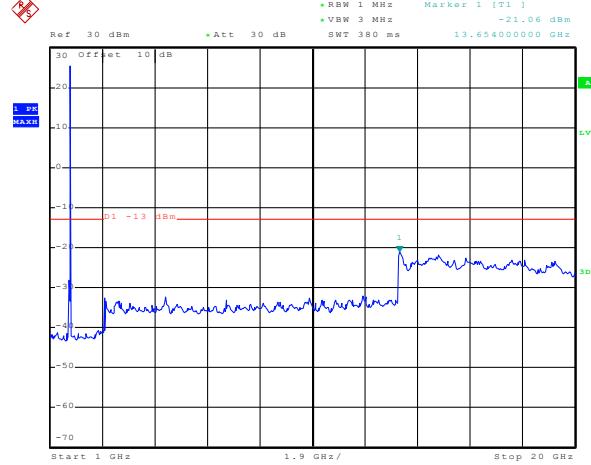
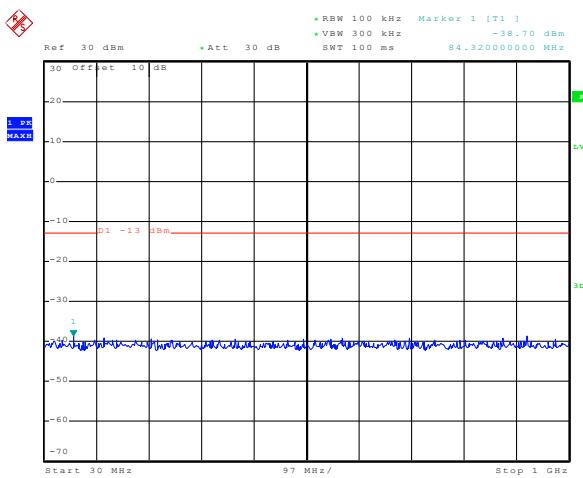
Date: 7.JAN.2016 10:51:51

30MHz~1GHz

Date: 7.JAN.2016 10:55:29

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 3 & RB Offset 0	Test Channel:	Middle channel
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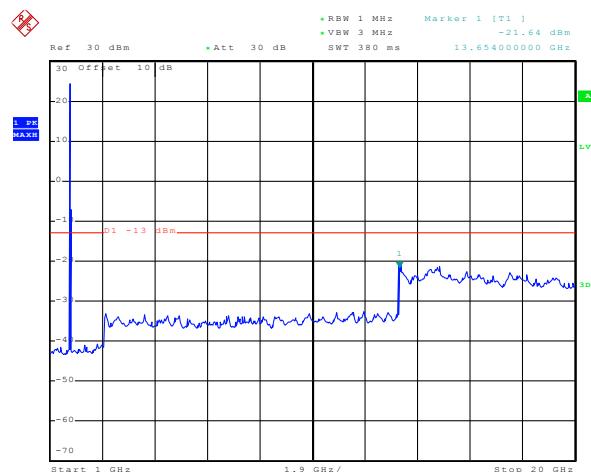
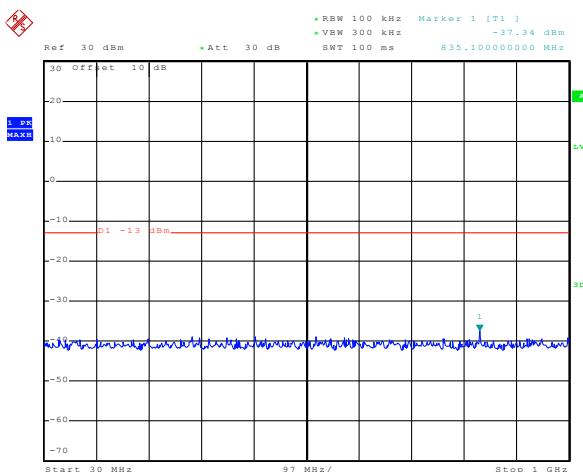
Date: 7.JAN.2016 11:00:47

30MHz~1GHz

Date: 7.JAN.2016 10:57:59

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 3 & RB Offset 0	Test Channel:	Highest channel
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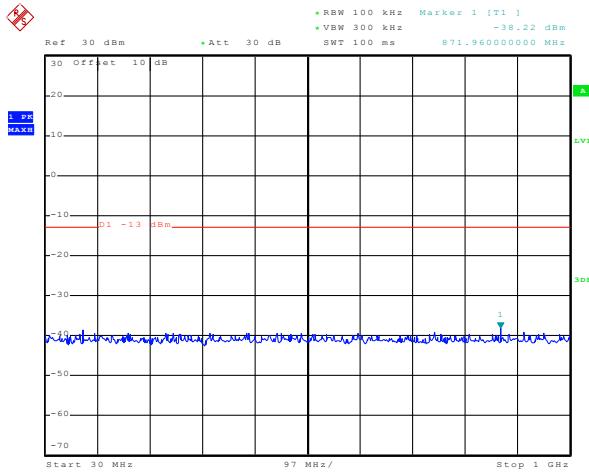
Date: 7.JAN.2016 11:02:37

30MHz~1GHz

Date: 7.JAN.2016 11:05:47

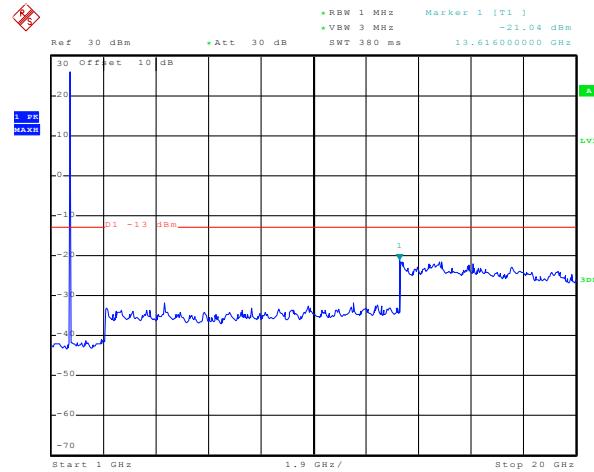
1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 6 & RB Offset 0	Test Channel:	Lowest channel
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Date: 7.JAN.2016 10:52:38

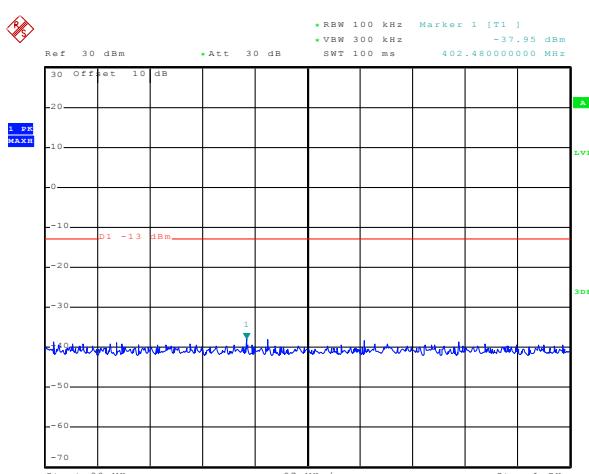
30MHz~1GHz



Date: 7.JAN.2016 10:53:59

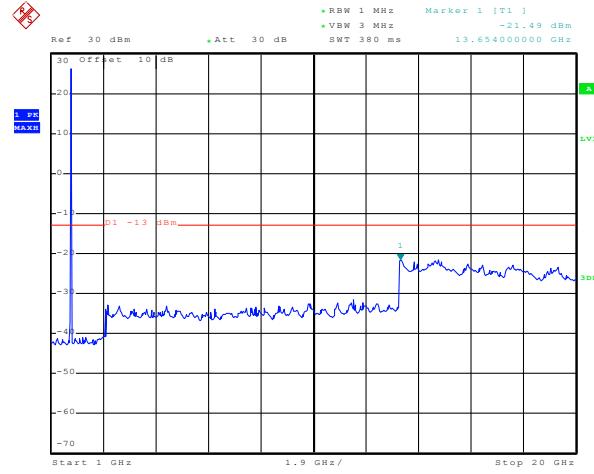
1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 6 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 10:59:46

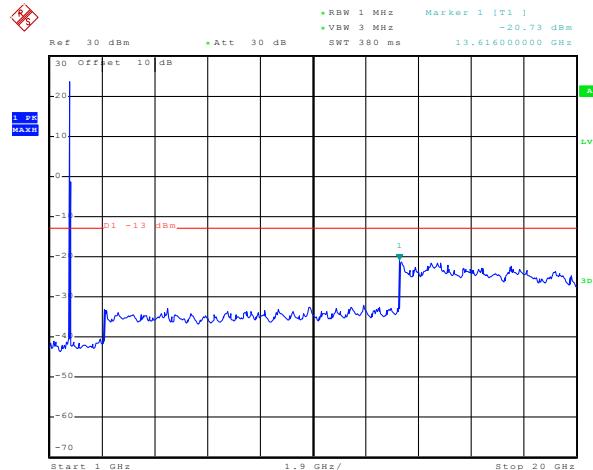
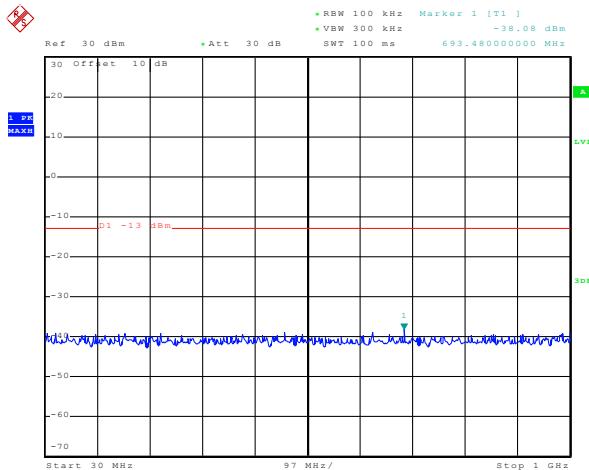
30MHz~1GHz



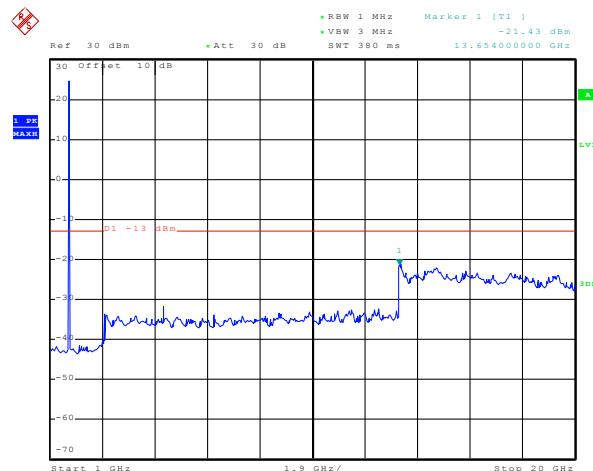
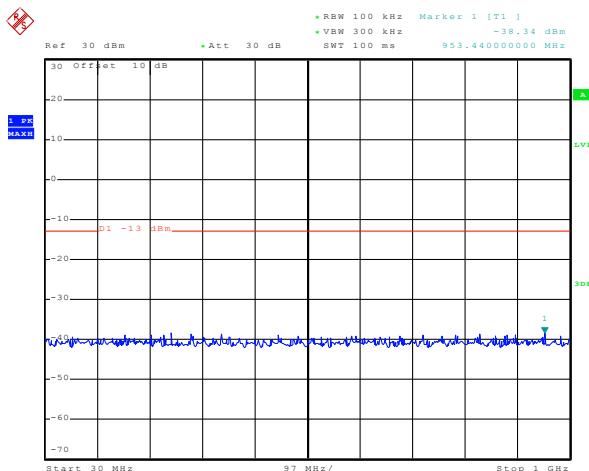
Date: 7.JAN.2016 10:59:12

1GHz~20GHz

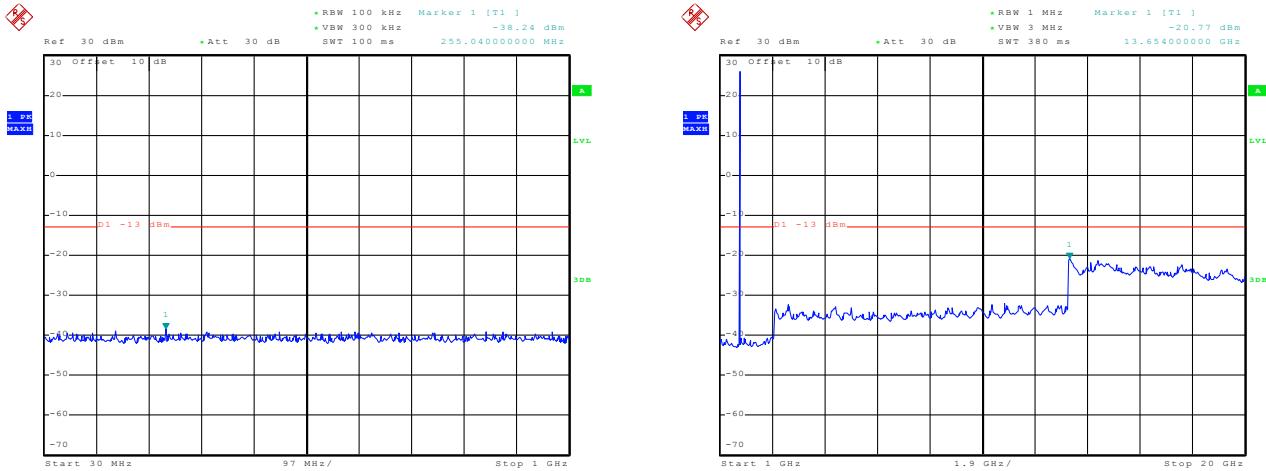
Test Mode:	LTE band 4(1.4 MHz 16QAM) RB Size 6 & RB Offset 0	Test Channel:	Highest channel
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Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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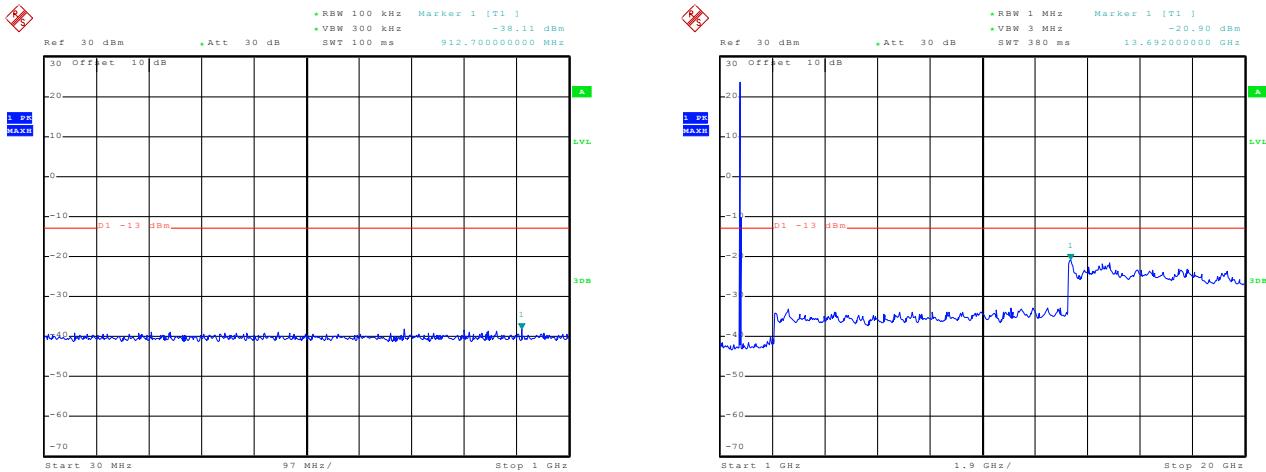
Date: 7.JAN.2016 11:00:17

30MHz~1GHz

Date: 7.JAN.2016 10:56:58

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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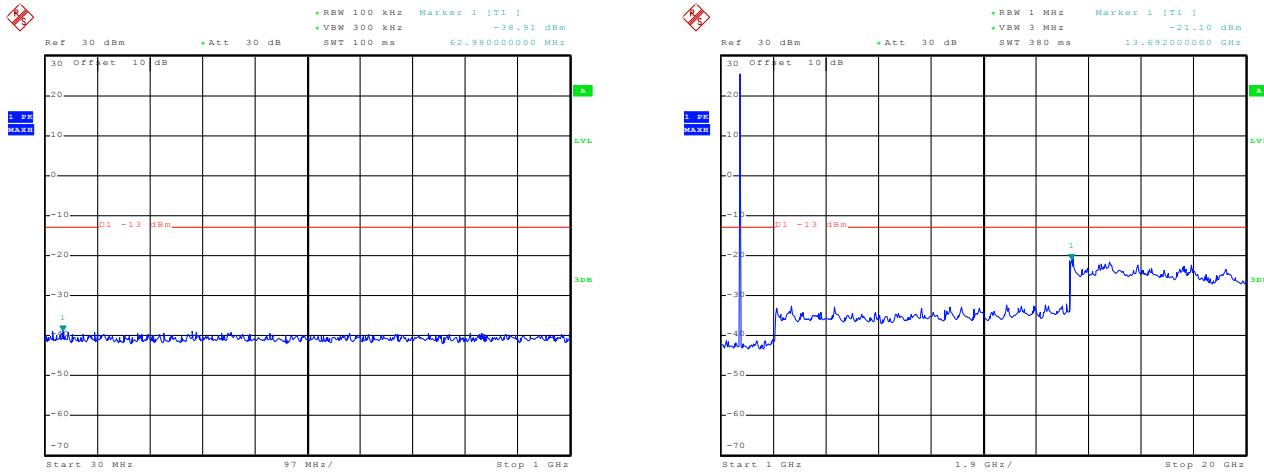
Date: 7.JAN.2016 11:02:12

30MHz~1GHz

Date: 7.JAN.2016 11:04:48

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 3 & RB Offset 0	Test Channel:	Lowest channel
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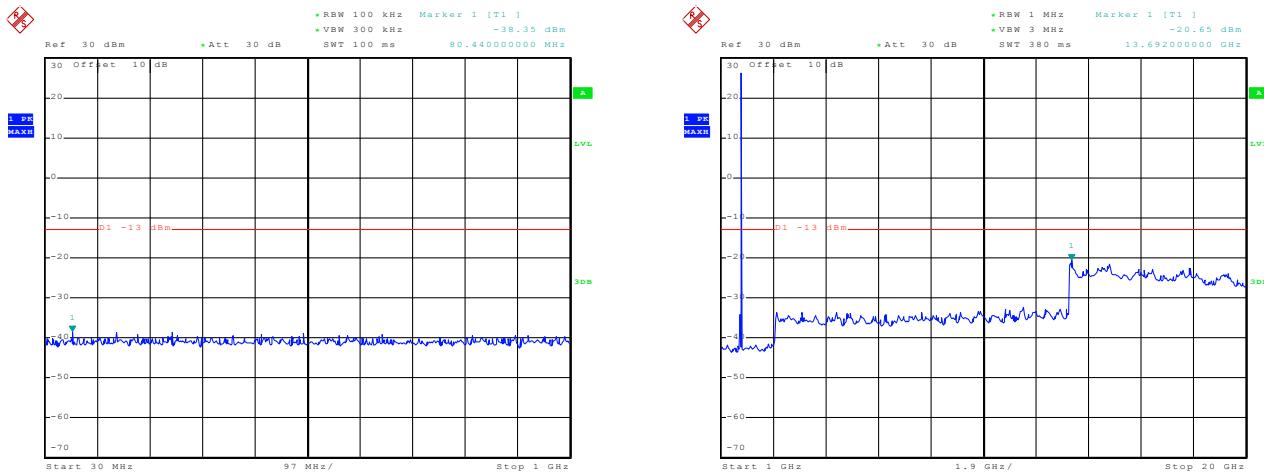
Date: 7.JAN.2016 10:52:11

30MHz~1GHz

Date: 7.JAN.2016 10:55:50

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 3 & RB Offset 0	Test Channel:	Middle channel
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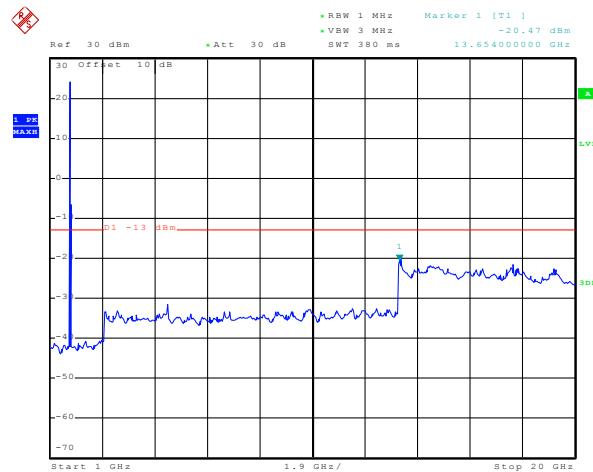
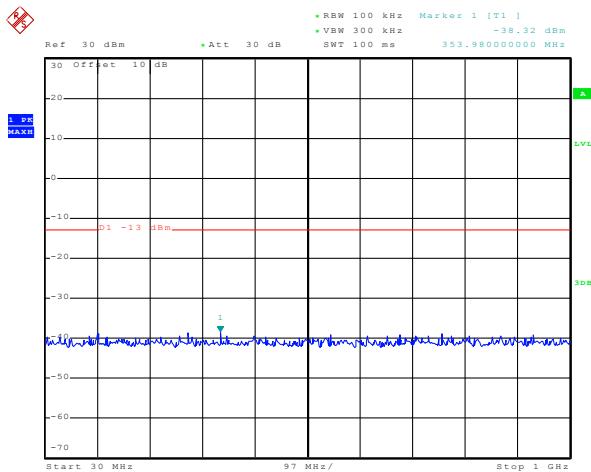
Date: 7.JAN.2016 11:01:02

30MHz~1GHz

Date: 7.JAN.2016 10:58:18

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 3 & RB Offset 0	Test Channel:	Highest channel
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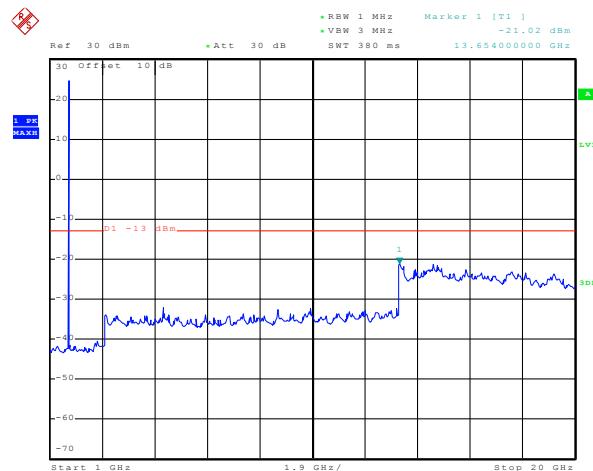
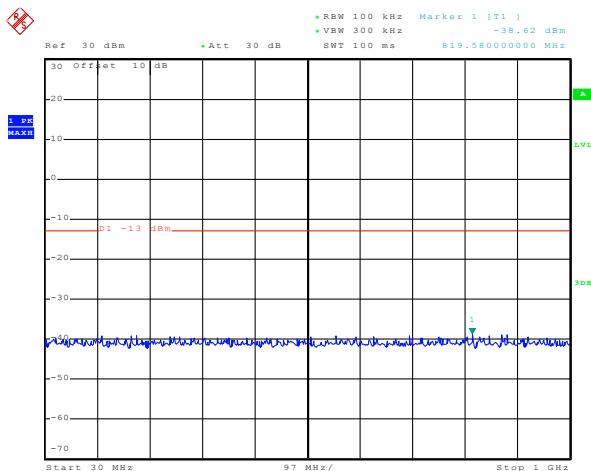
Date: 7.JAN.2016 11:02:51

30MHz~1GHz

Date: 7.JAN.2016 11:06:42

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 6 & RB Offset 0	Test Channel:	Lowest channel
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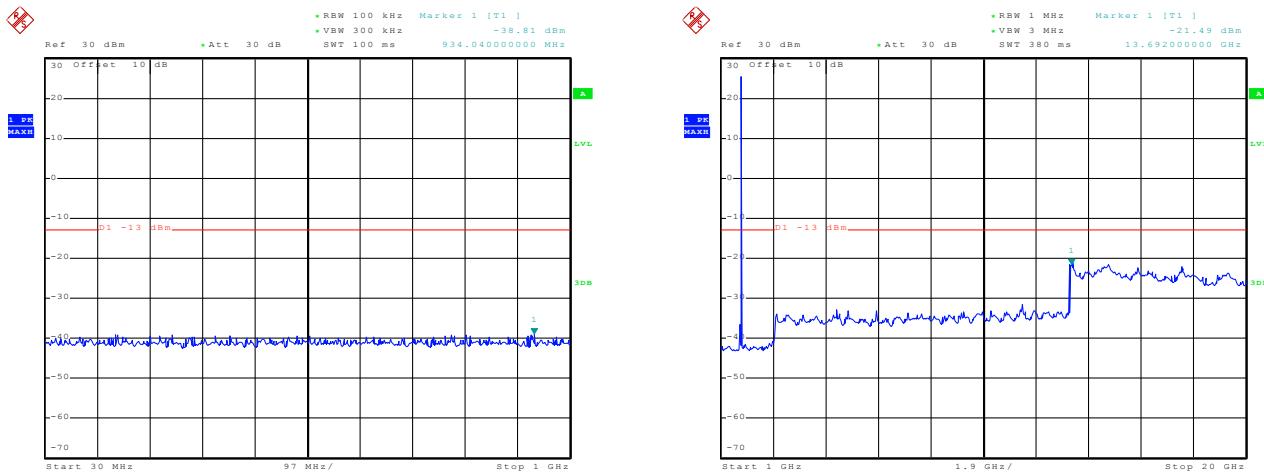
Date: 7.JAN.2016 10:52:27

30MHz~1GHz

Date: 7.JAN.2016 10:54:15

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 6 & RB Offset 0	Test Channel:	Middle channel
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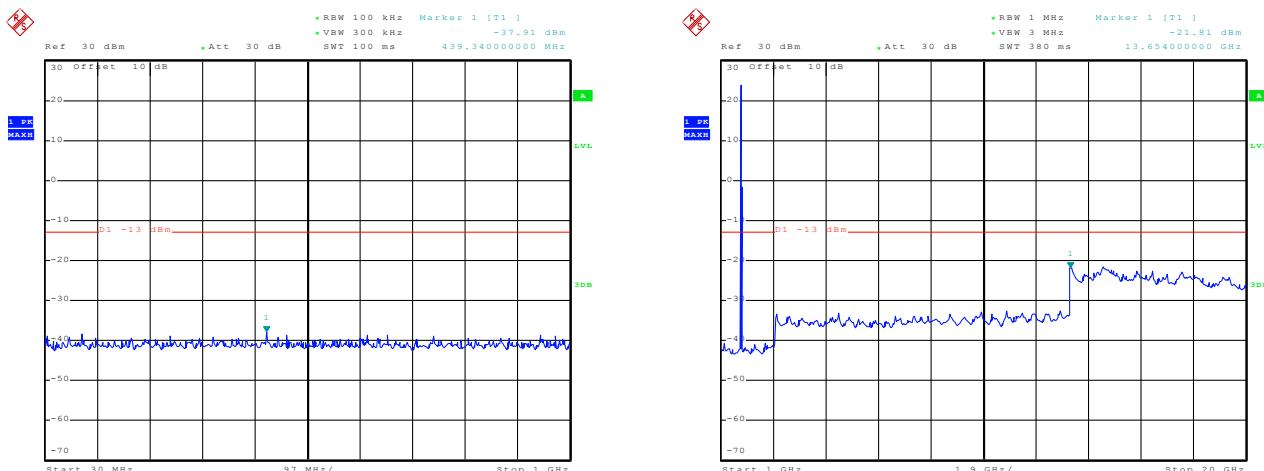
Date: 7.JAN.2016 10:59:57

30MHz~1GHz

Date: 7.JAN.2016 10:58:39

1GHz~20GHz

Test Mode:	LTE band 4(1.4 MHz QPSK) RB Size 6 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:03:02

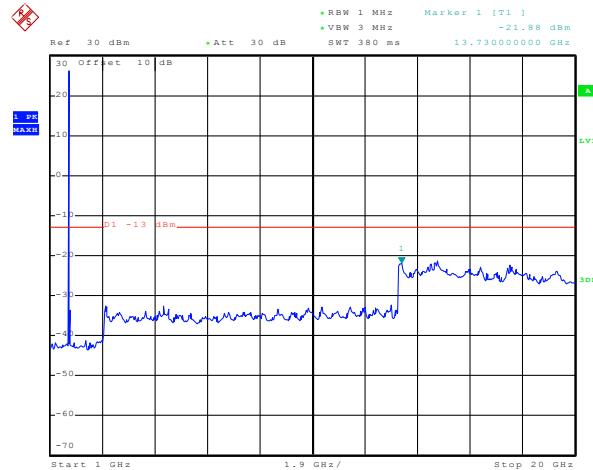
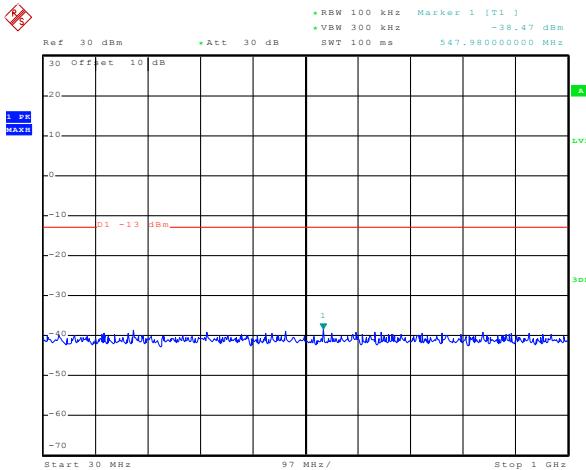
30MHz~1GHz

Date: 7.JAN.2016 11:04:23

1GHz~20GHz

3MHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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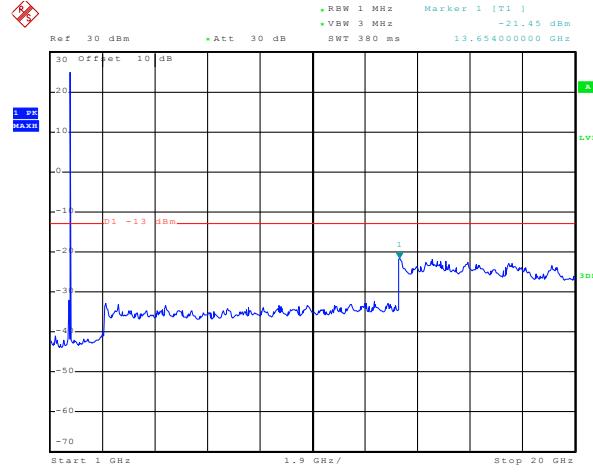
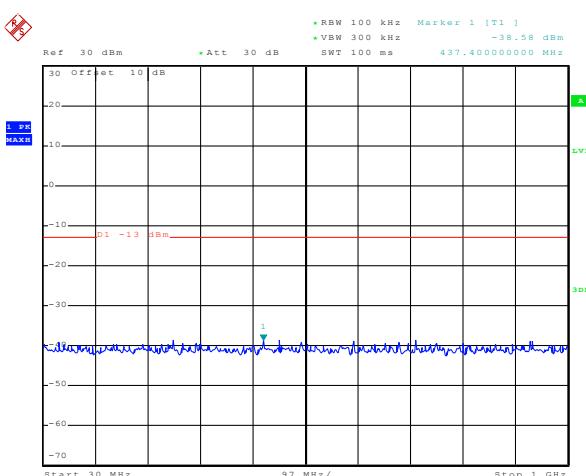
Date: 7.JAN.2016 11:10:28

30MHz~1GHz

Date: 7.JAN.2016 11:08:05

1GHz~20GHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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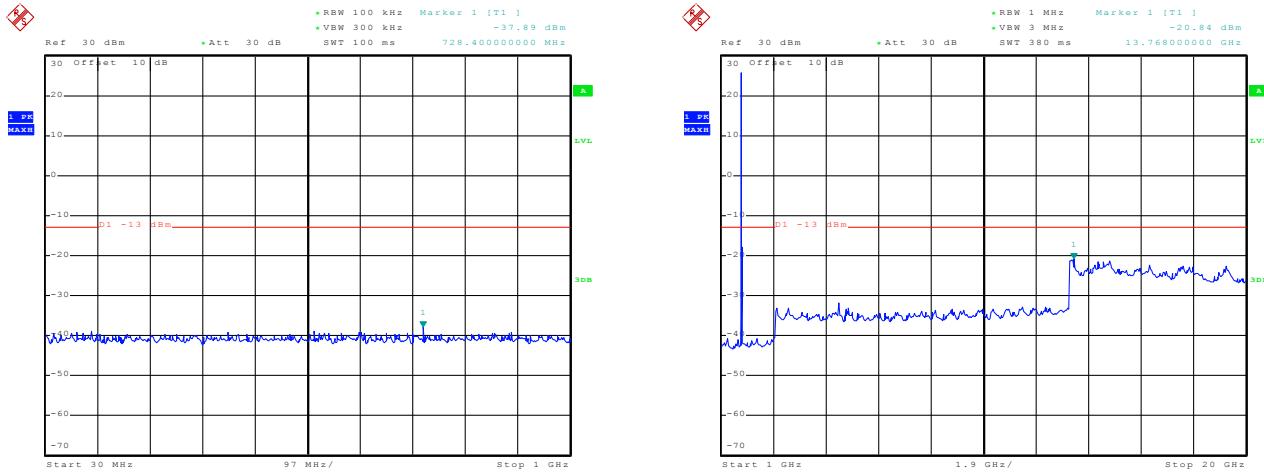
Date: 7.JAN.2016 11:11:41

30MHz~1GHz

Date: 7.JAN.2016 11:14:54

1GHz~20GHz

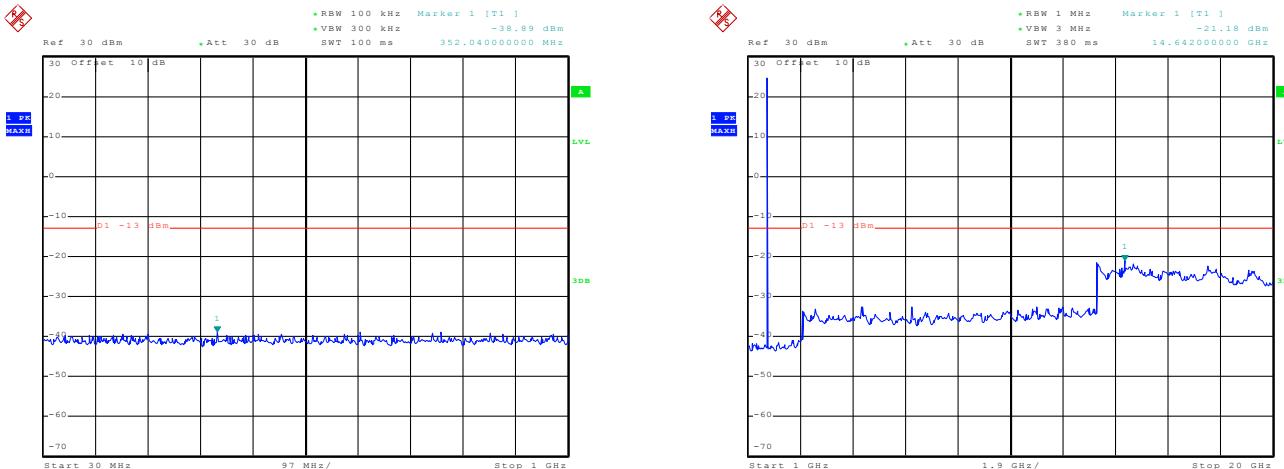
Test Mode:	LTE band 4(3MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:19:58
30MHz~1GHz

Date: 7.JAN.2016 11:17:24
1GHz~20GHz

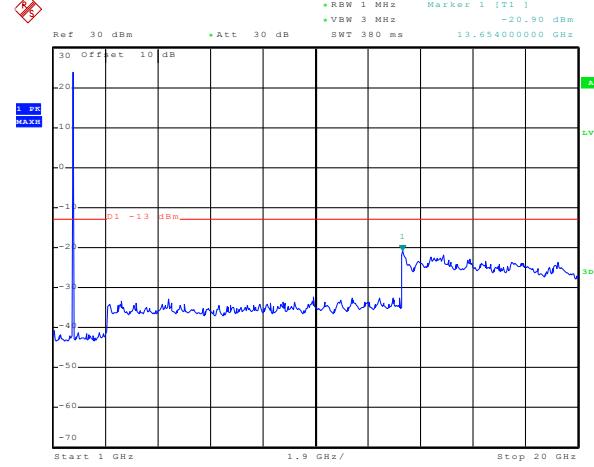
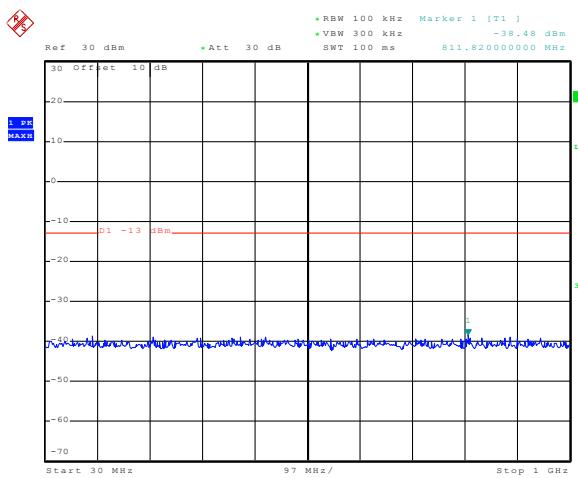
Test Mode:	LTE band 4(3MHz 16QAM) RB Size 8 & RB Offset 0	Test Channel:	Lowest channel
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Date: 7.JAN.2016 11:10:49
30MHz~1GHz

Date: 7.JAN.2016 11:08:32
1GHz~20GHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 8 & RB Offset 0	Test Channel:	Middle channel
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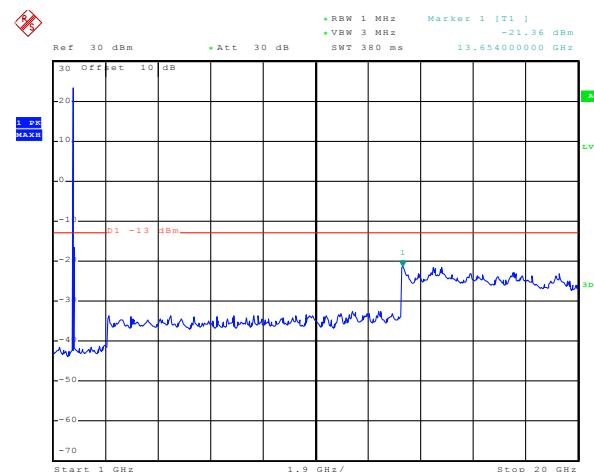
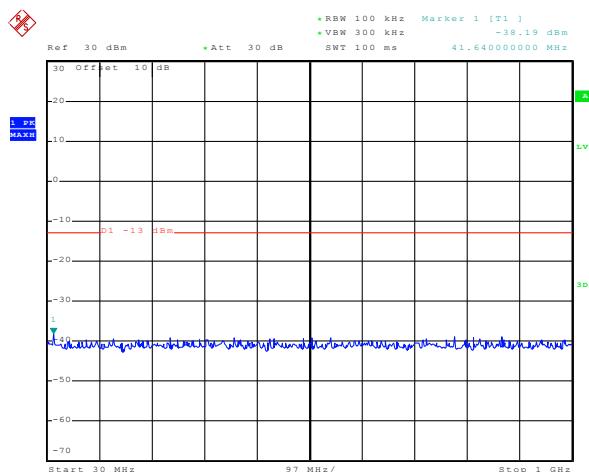
Date: 7.JAN.2016 11:12:37

30MHz~1GHz

Date: 7.JAN.2016 11:15:16

1GHz~20GHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 8 & RB Offset 0	Test Channel:	Highest channel
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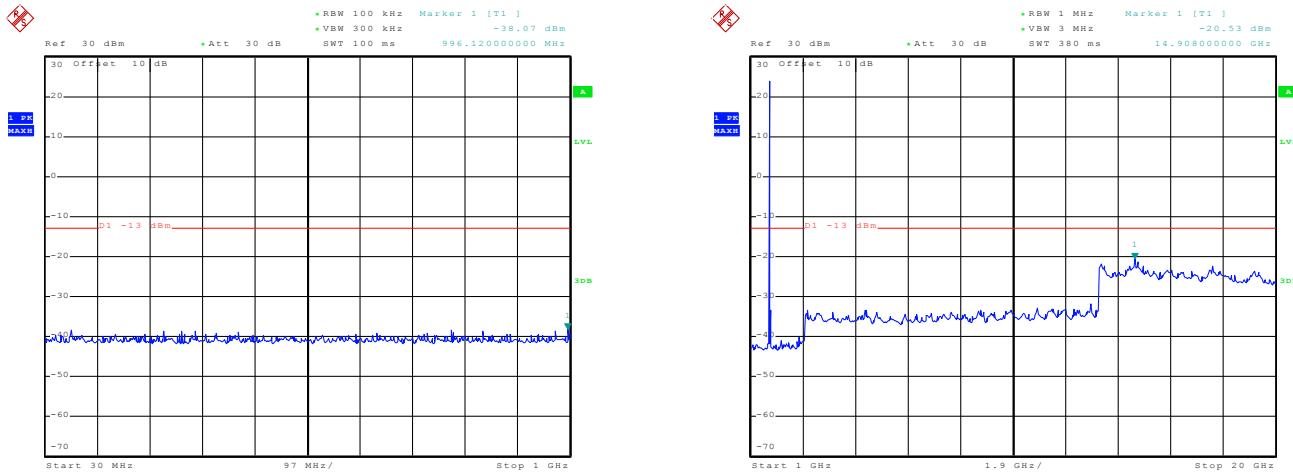
Date: 7.JAN.2016 11:20:17

30MHz~1GHz

Date: 7.JAN.2016 11:17:46

1GHz~20GHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 15 & RB Offset 0	Test Channel:	Lowest channel
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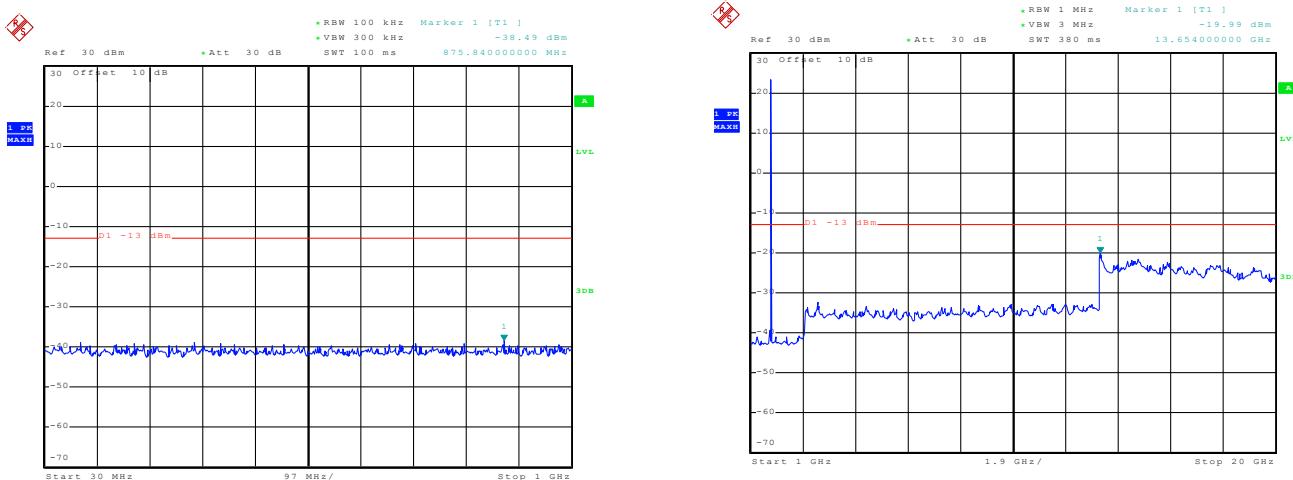
Date: 7.JAN.2016 11:09:52

30MHz~1GHz

Date: 7.JAN.2016 11:09:27

1GHz~20GHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 15 & RB Offset 0	Test Channel:	Middle channel
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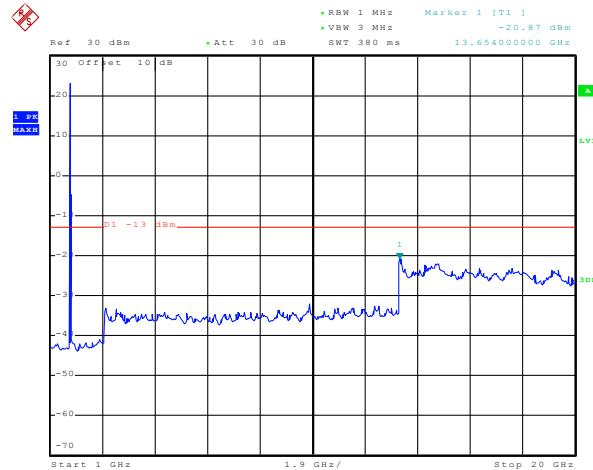
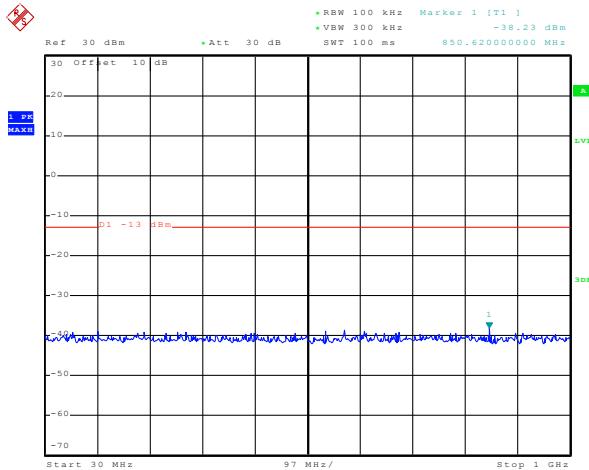
Date: 7.JAN.2016 11:13:13

30MHz~1GHz

Date: 7.JAN.2016 11:13:48

1GHz~20GHz

Test Mode:	LTE band 4(3MHz 16QAM) RB Size 15 & RB Offset 0	Test Channel:	Highest channel
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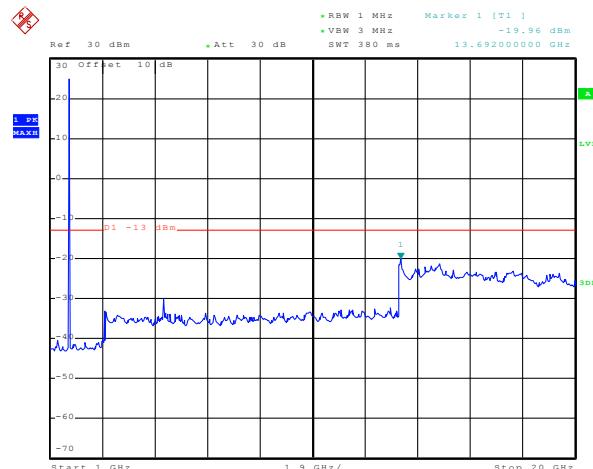
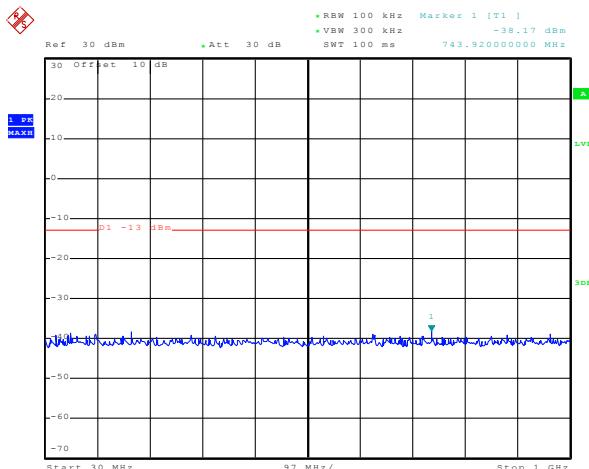
Date: 7.JAN.2016 11:19:19

30MHz~1GHz

Date: 7.JAN.2016 11:18:46

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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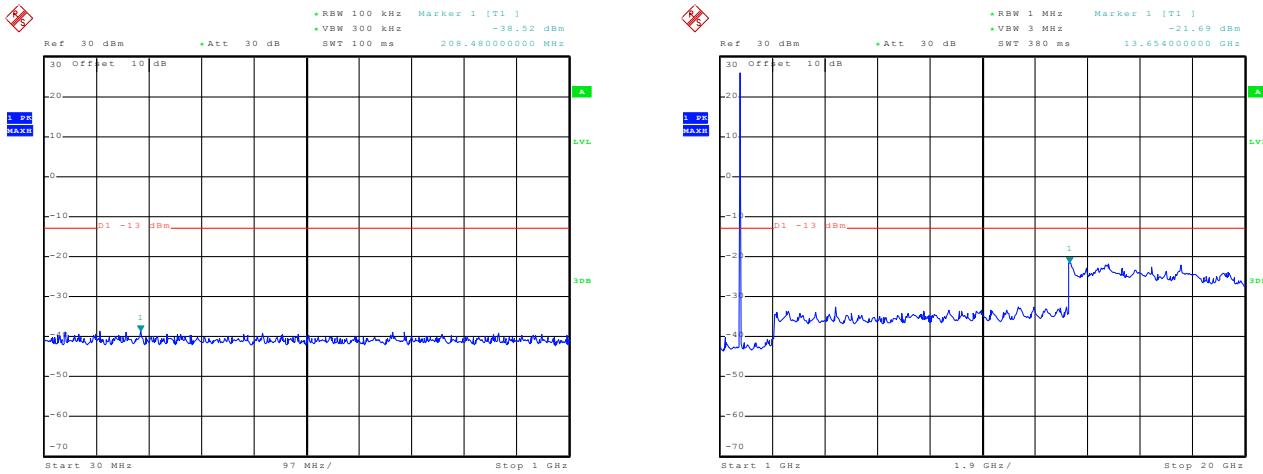
Date: 7.JAN.2016 11:10:17

30MHz~1GHz

Date: 7.JAN.2016 11:07:44

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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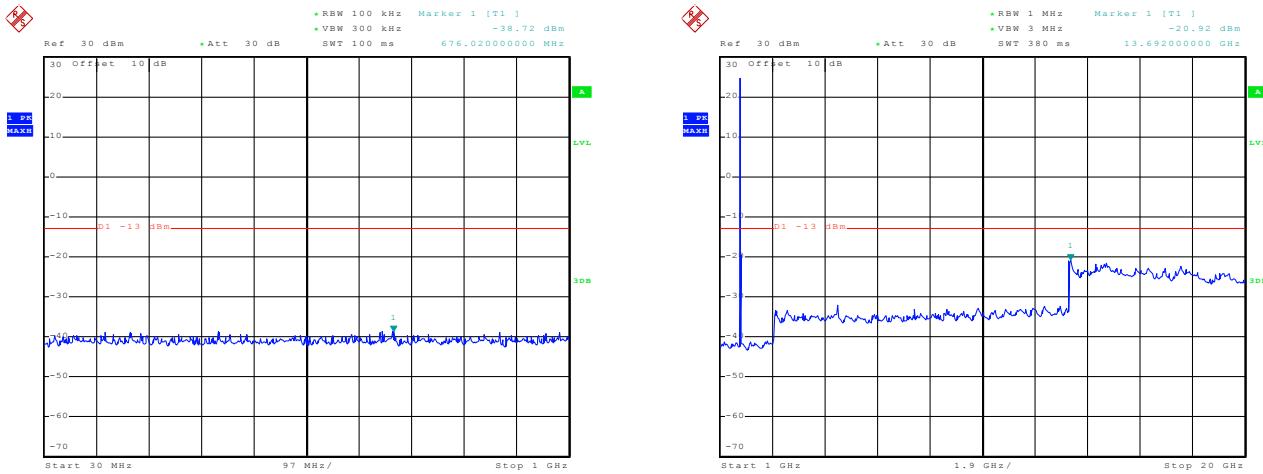
Date: 7.JAN.2016 11:11:28

30MHz~1GHz

Date: 7.JAN.2016 11:14:32

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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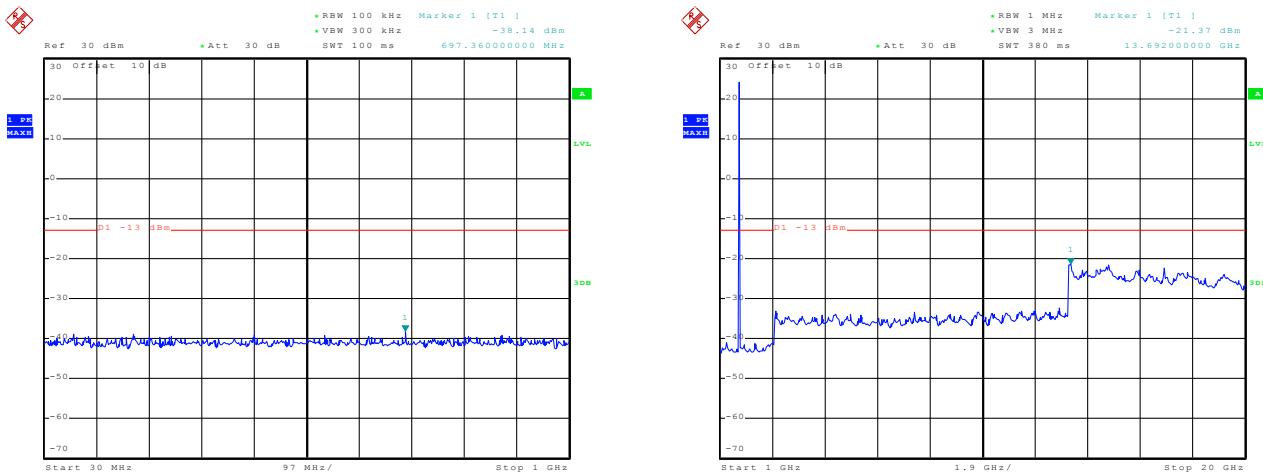
Date: 7.JAN.2016 11:19:43

30MHz~1GHz

Date: 7.JAN.2016 11:16:46

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 8 & RB Offset 0	Test Channel:	Lowest channel
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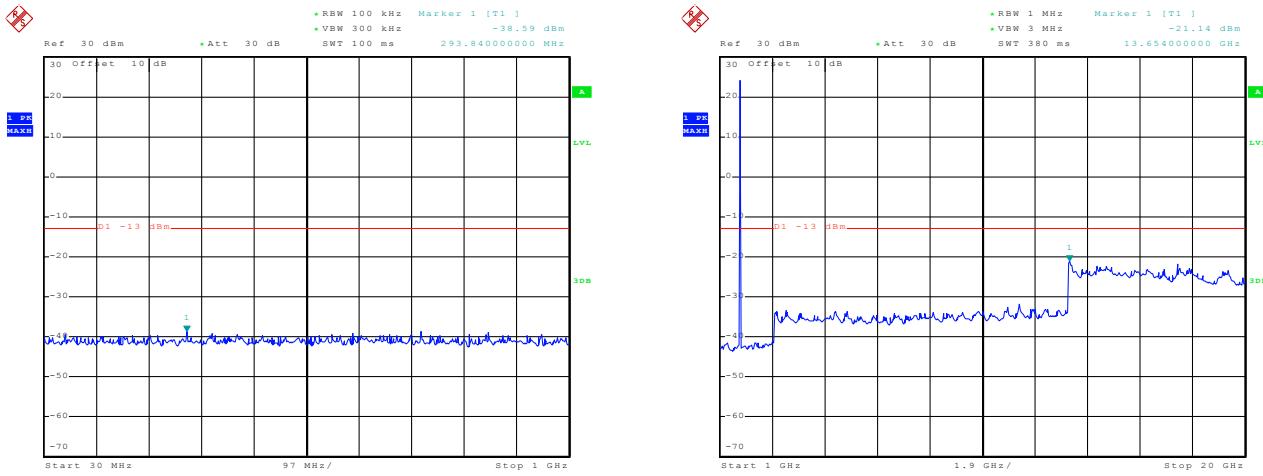
Date: 7.JAN.2016 11:11:05

30MHz~1GHz

Date: 7.JAN.2016 11:08:50

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 8 & RB Offset 0	Test Channel:	Middle channel
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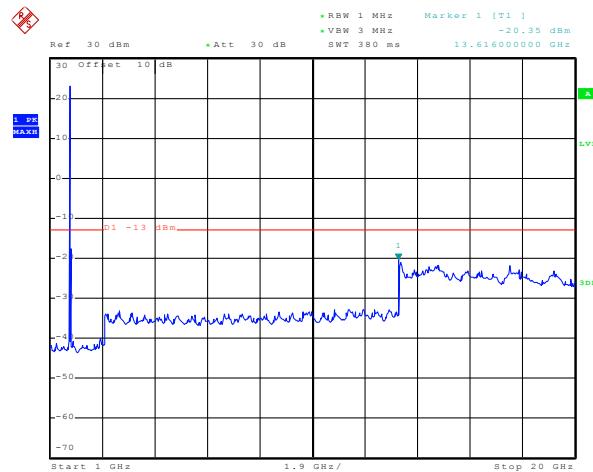
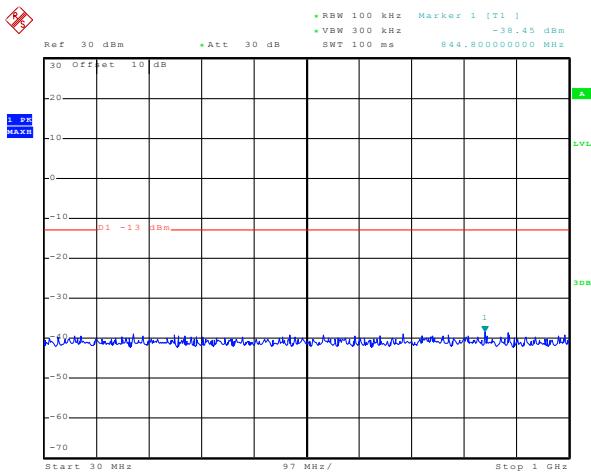
Date: 7.JAN.2016 11:12:50

30MHz~1GHz

Date: 7.JAN.2016 11:15:40

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 8 & RB Offset 0	Test Channel:	Highest channel
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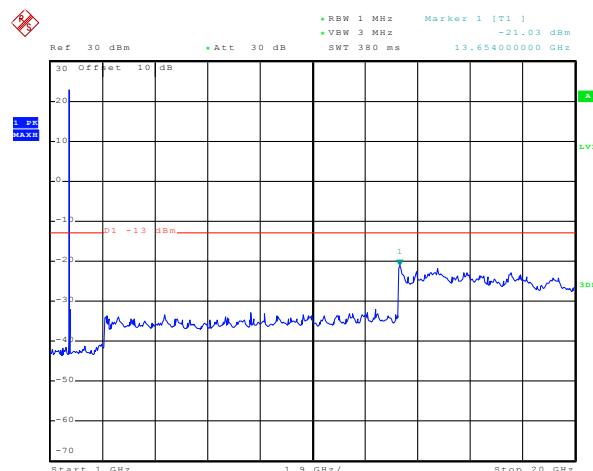
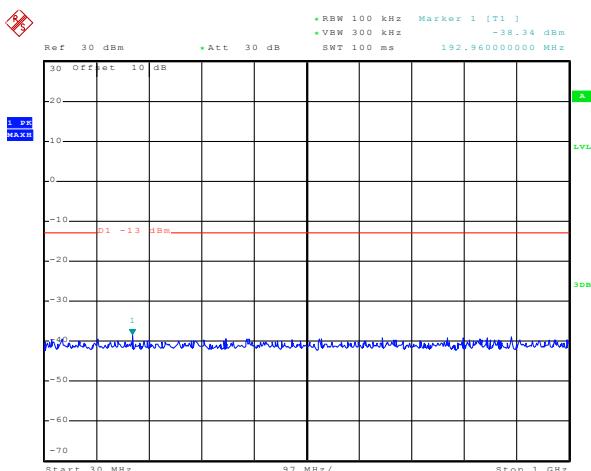
Date: 7.JAN.2016 11:20:35

30MHz~1GHz

Date: 7.JAN.2016 11:18:12

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 15 & RB Offset 0	Test Channel:	Lowest channel
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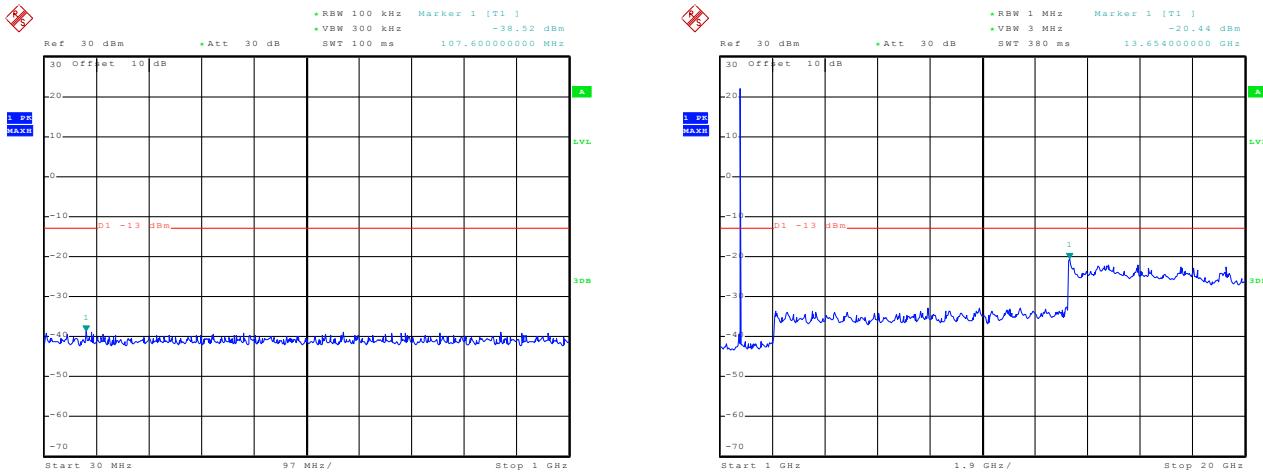
Date: 7.JAN.2016 11:10:03

30MHz~1GHz

Date: 7.JAN.2016 11:09:08

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 15 & RB Offset 0	Test Channel:	Middle channel
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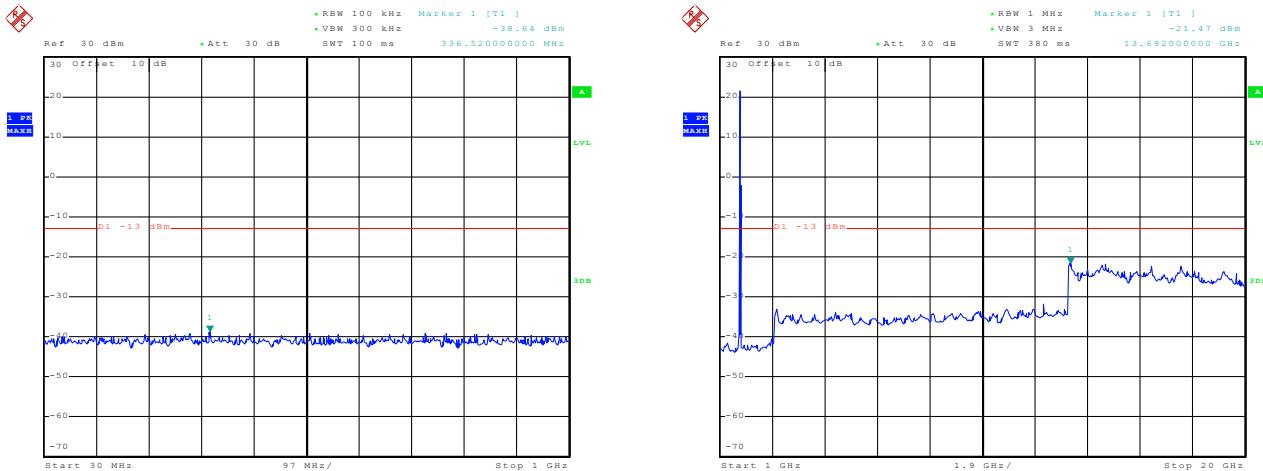
Date: 7.JAN.2016 11:13:02

30MHz~1GHz

Date: 7.JAN.2016 11:14:09

1GHz~20GHz

Test Mode:	LTE band 4(3MHz QPSK) RB Size 15 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:19:31

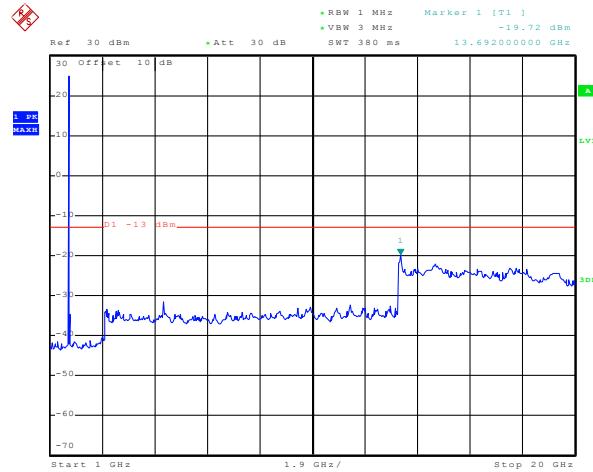
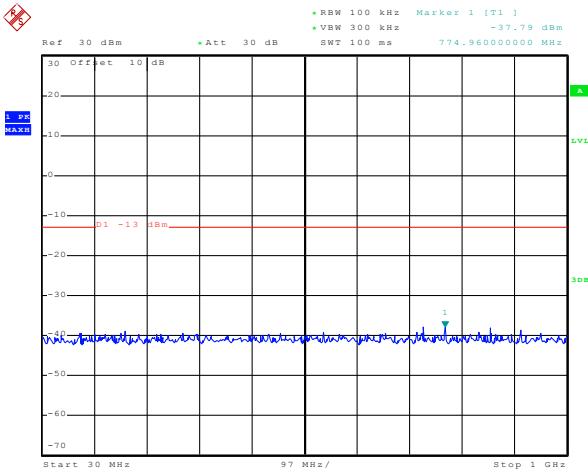
30MHz~1GHz

Date: 7.JAN.2016 11:18:29

1GHz~20GHz

5MHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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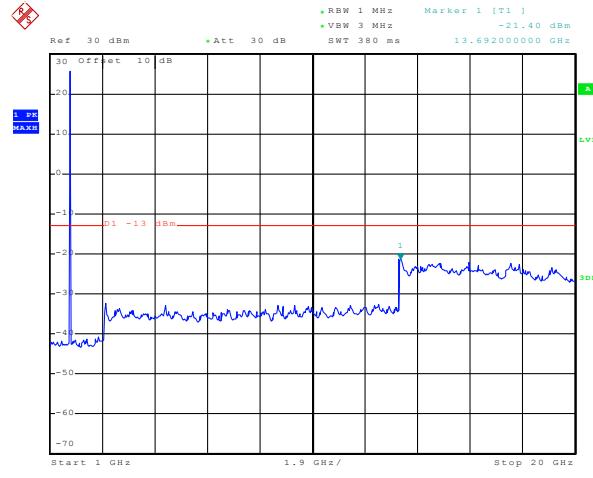
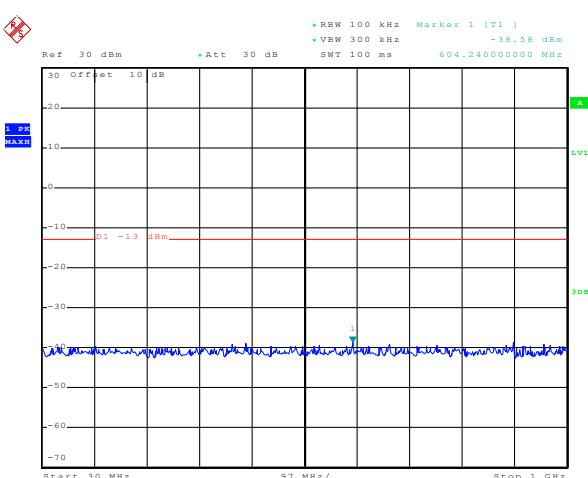
Date: 7.JAN.2016 11:35:47

30MHz~1GHz

Date: 7.JAN.2016 11:38:41

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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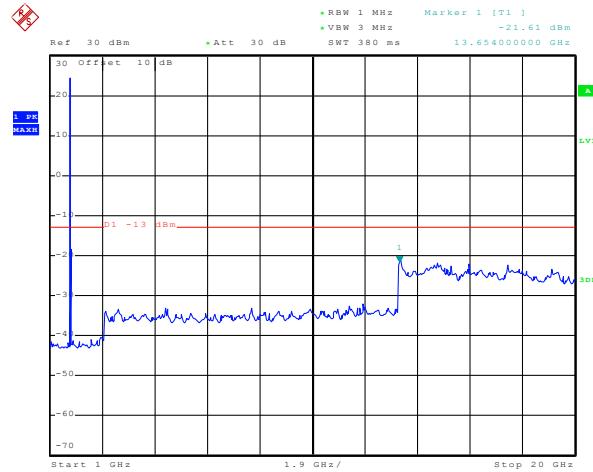
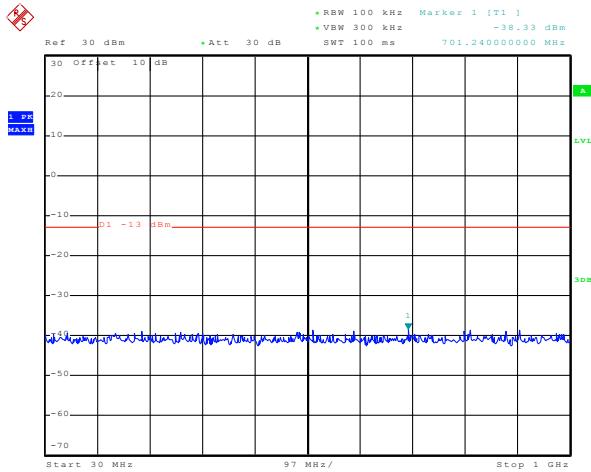
Date: 7.JAN.2016 11:48:27

30MHz~1GHz

Date: 7.JAN.2016 11:44:03

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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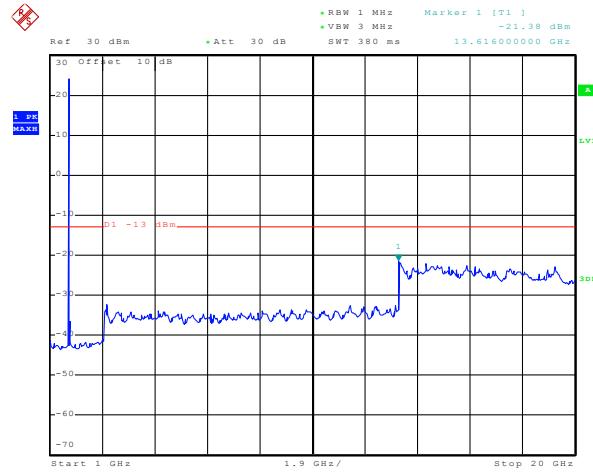
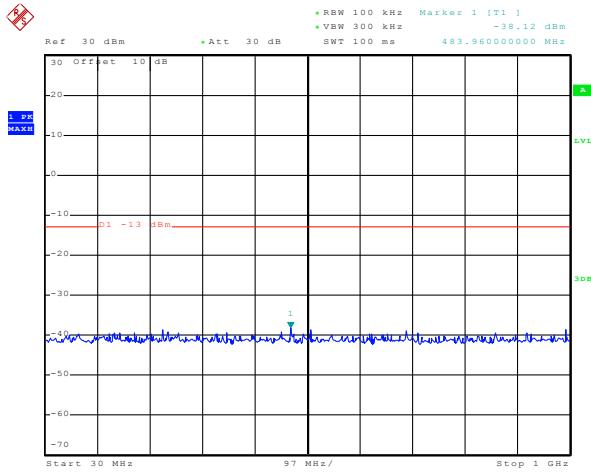
Date: 7.JAN.2016 11:50:12

30MHz~1GHz

Date: 7.JAN.2016 11:53:45

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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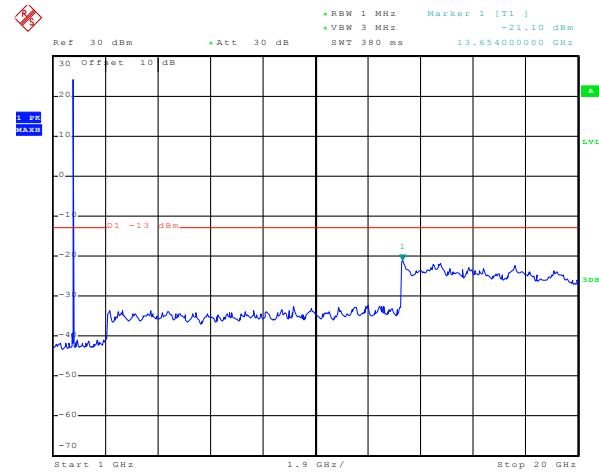
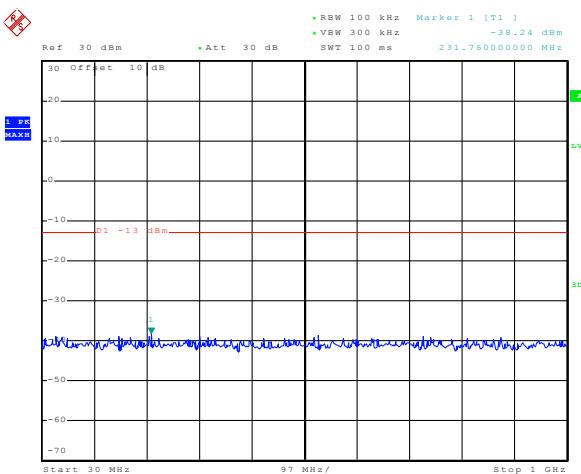
Date: 7.JAN.2016 11:36:07

30MHz~1GHz

Date: 7.JAN.2016 11:39:06

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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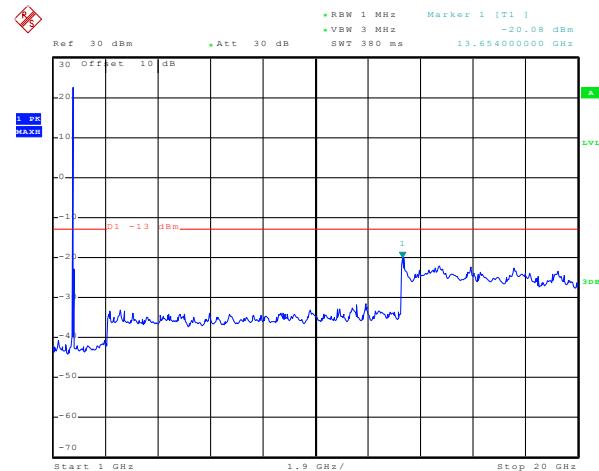
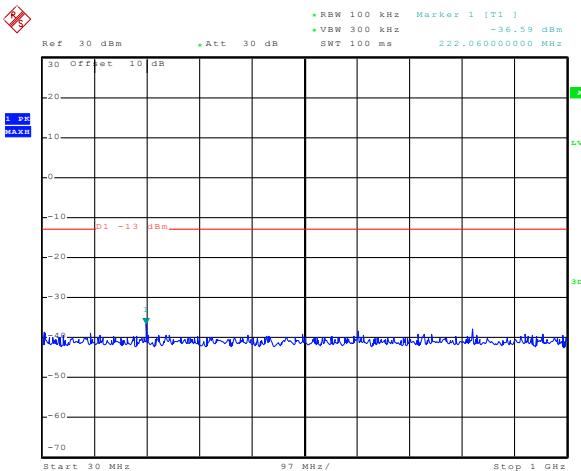
Date: 7.JAN.2016 11:48:42

Date: 7.JAN.2016 11:44:39

30MHz~1GHz

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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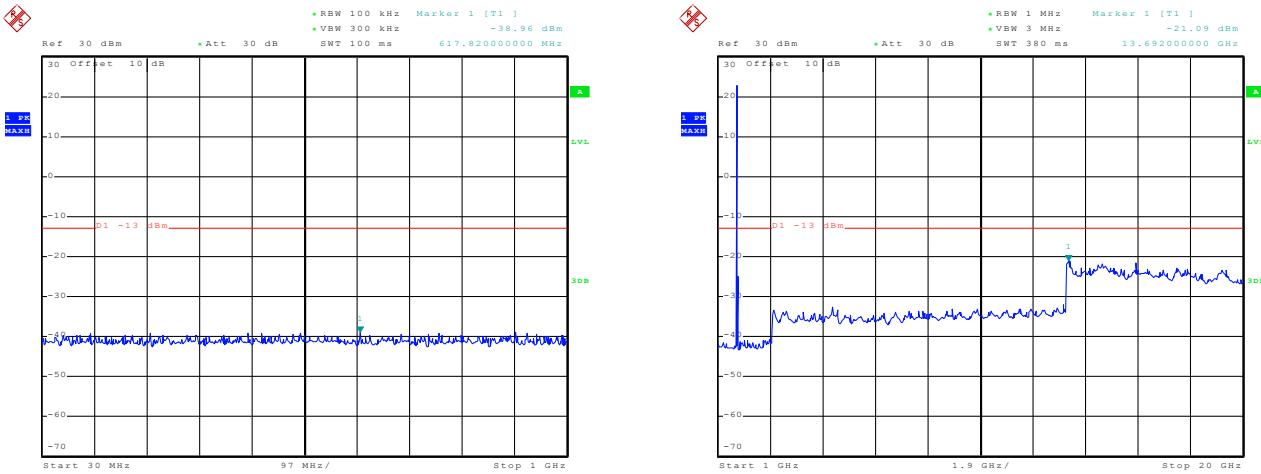
Date: 7.JAN.2016 11:50:26

Date: 7.JAN.2016 11:54:04

30MHz~1GHz

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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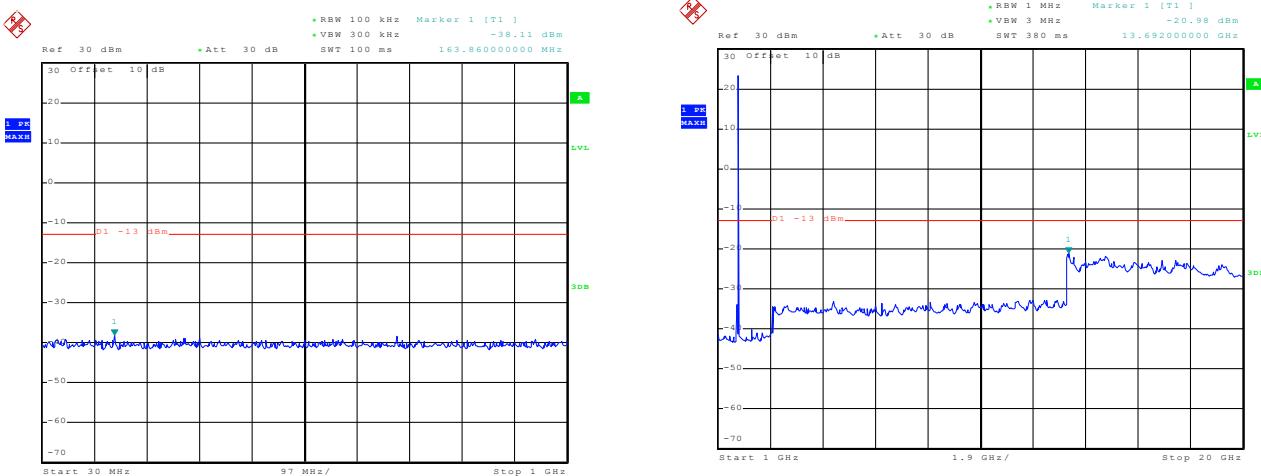
Date: 7.JAN.2016 11:36:51

30MHz~1GHz

Date: 7.JAN.2016 11:37:47

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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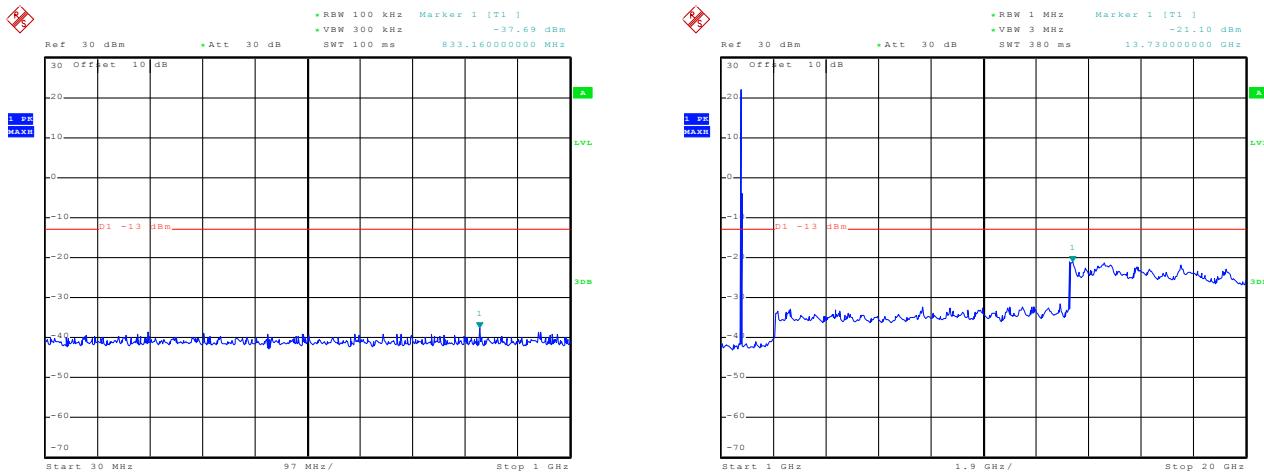
Date: 7.JAN.2016 11:47:45

30MHz~1GHz

Date: 7.JAN.2016 11:47:10

1GHz~20GHz

Test Mode:	LTE band 4(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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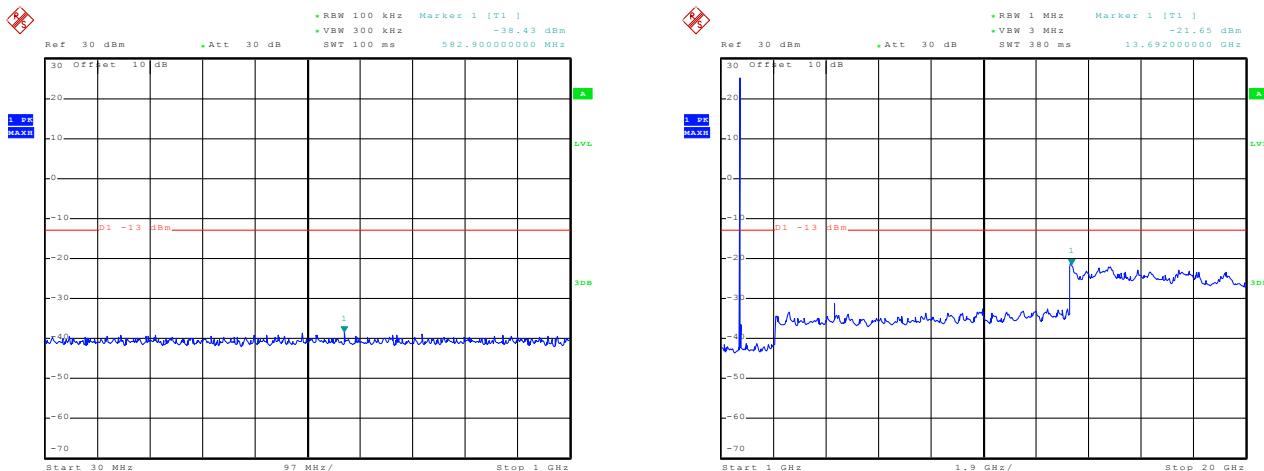
Date: 7.JAN.2016 11:51:01

30MHz~1GHz

Date: 7.JAN.2016 11:52:19

1GHz~20GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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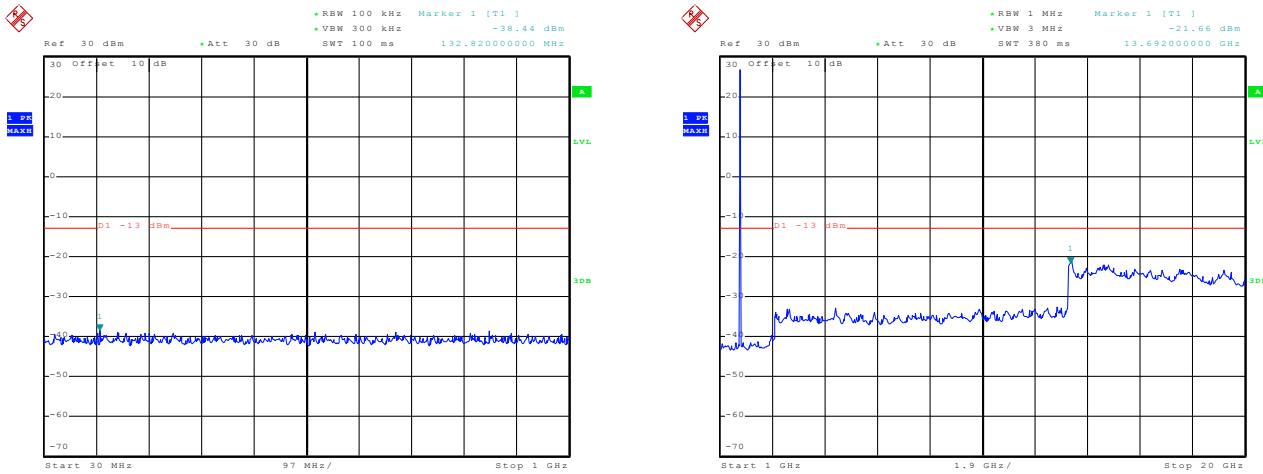
Date: 7.JAN.2016 11:35:33

30MHz~1GHz

Date: 7.JAN.2016 11:38:25

1GHz~20GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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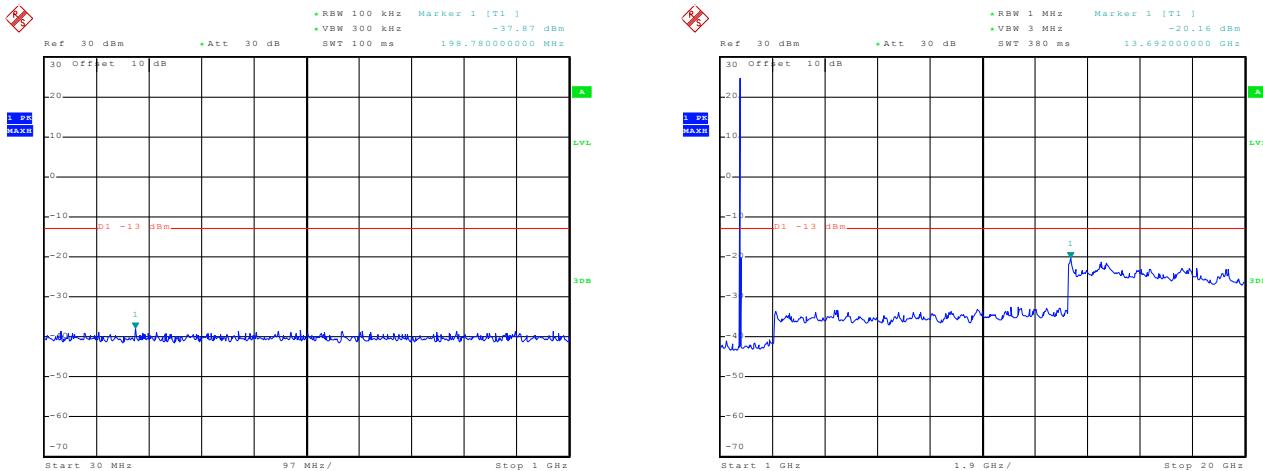
Date: 7.JAN.2016 11:48:15

30MHz~1GHz

Date: 7.JAN.2016 11:43:40

1GHz~20GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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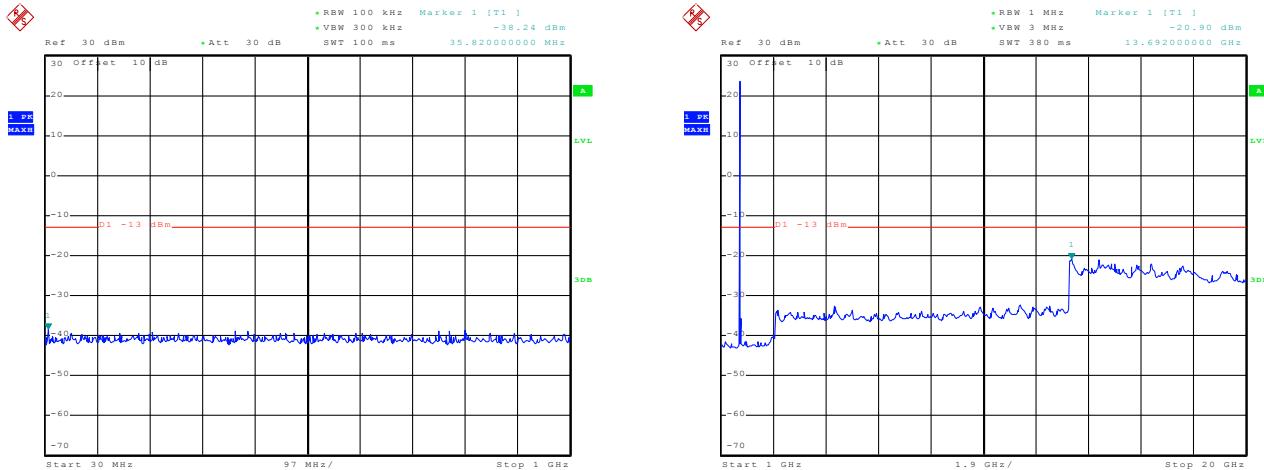
Date: 7.JAN.2016 11:50:00

30MHz~1GHz

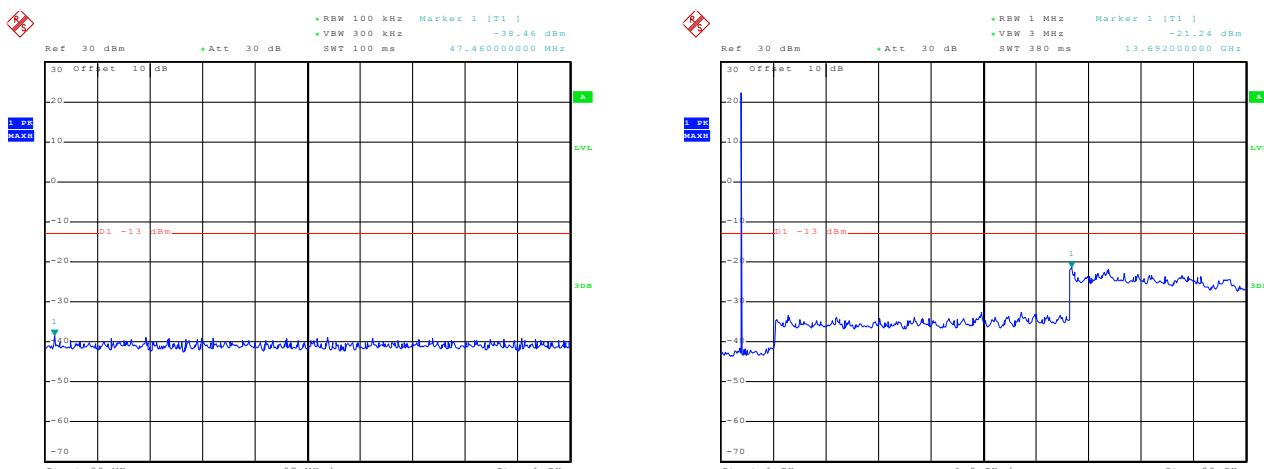
Date: 7.JAN.2016 11:53:17

1GHz~20GHz

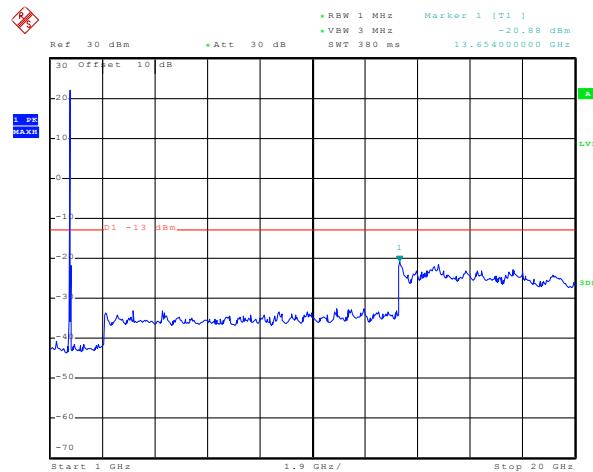
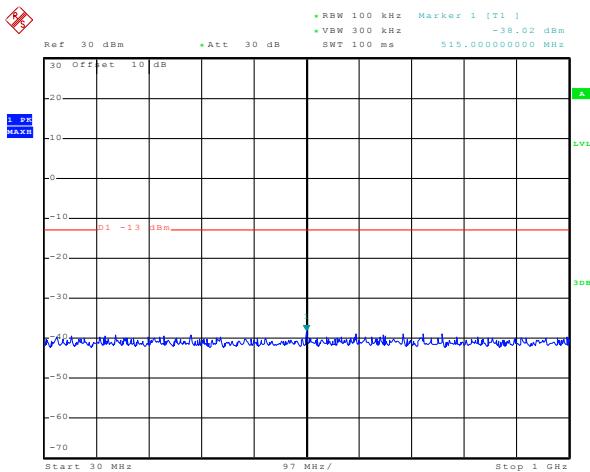
Test Mode:	LTE band 4(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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Test Mode:	LTE band 4(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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Test Mode:	LTE band 4(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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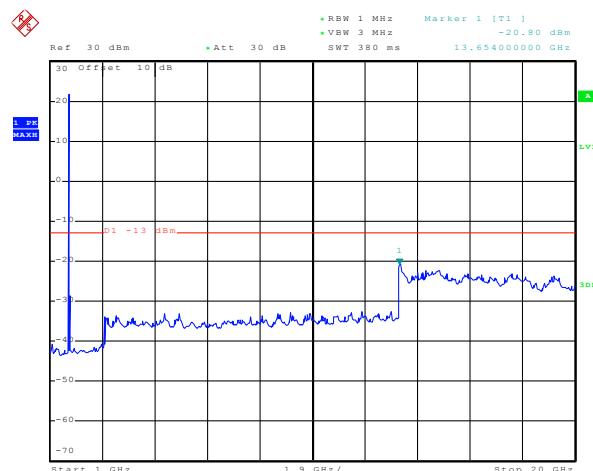
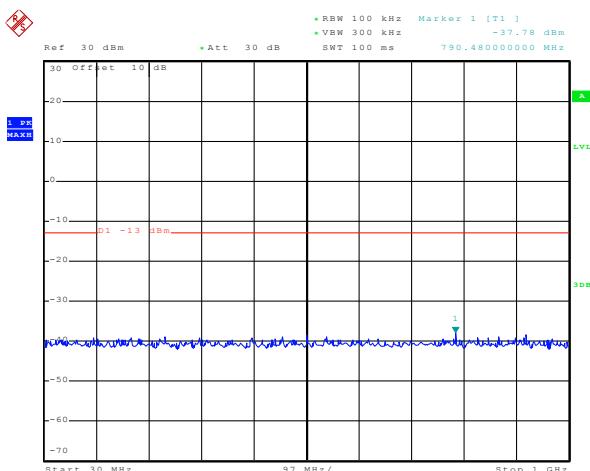
Date: 7.JAN.2016 11:50:39

30MHz~1GHz

Date: 7.JAN.2016 11:54:22

1GHz~20GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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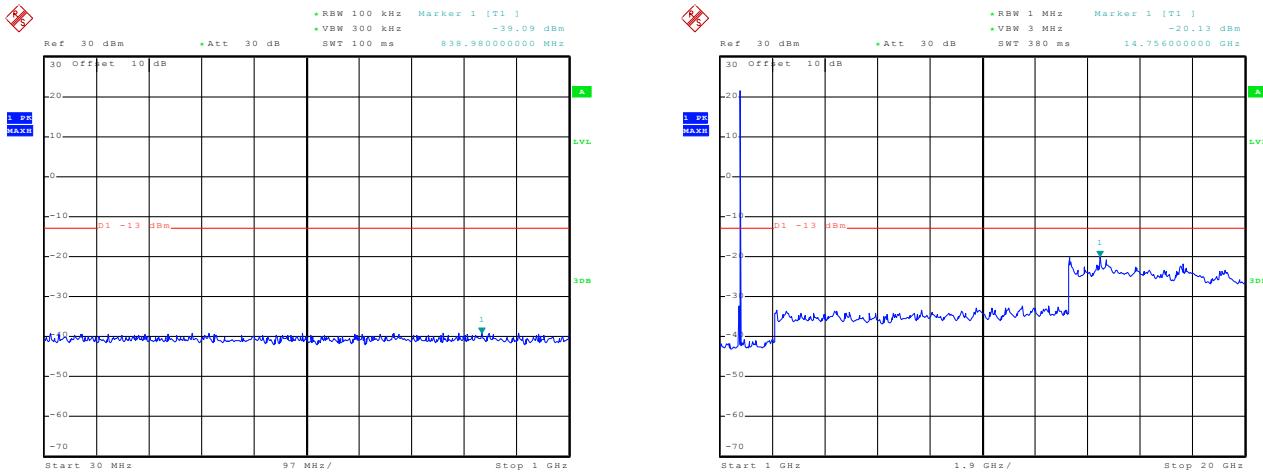
Date: 7.JAN.2016 11:36:41

30MHz~1GHz

Date: 7.JAN.2016 11:38:07

1GHz~20GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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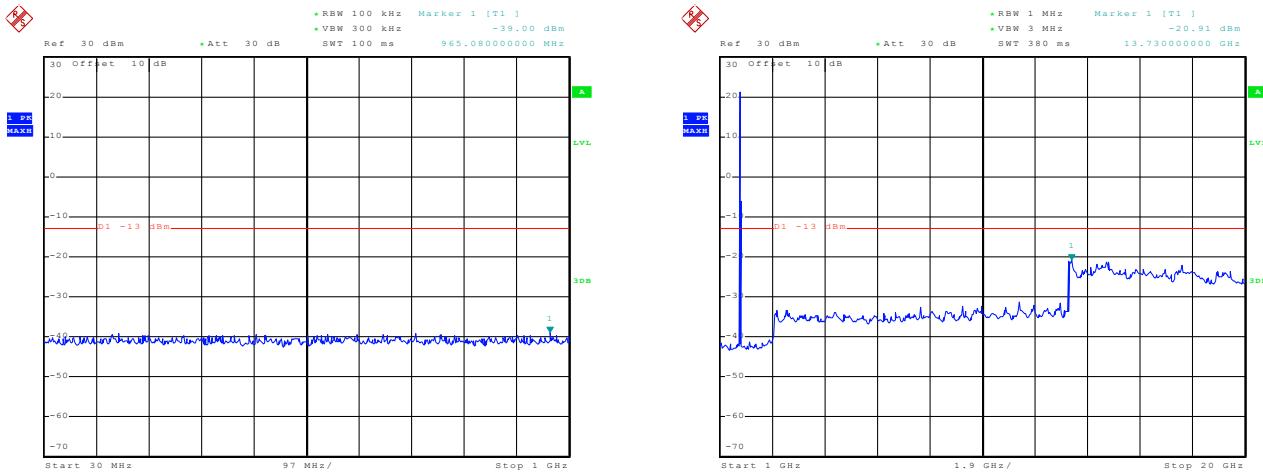
Date: 7.JAN.2016 11:48:03

30MHz~1GHz

Date: 7.JAN.2016 11:46:45

1GHz~20GHz

Test Mode:	LTE band 4(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:50:50

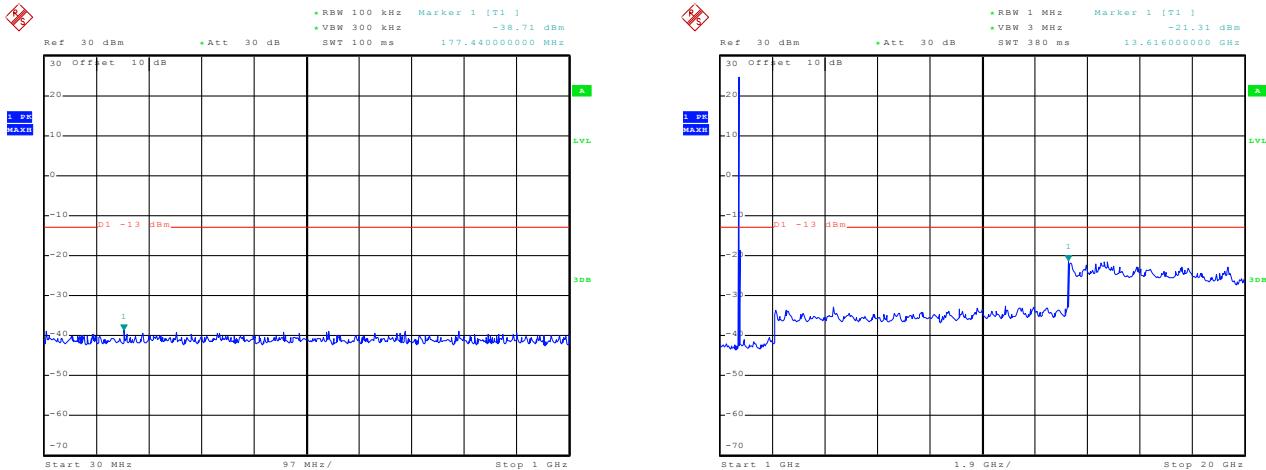
30MHz~1GHz

Date: 7.JAN.2016 11:52:49

1GHz~20GHz

10MHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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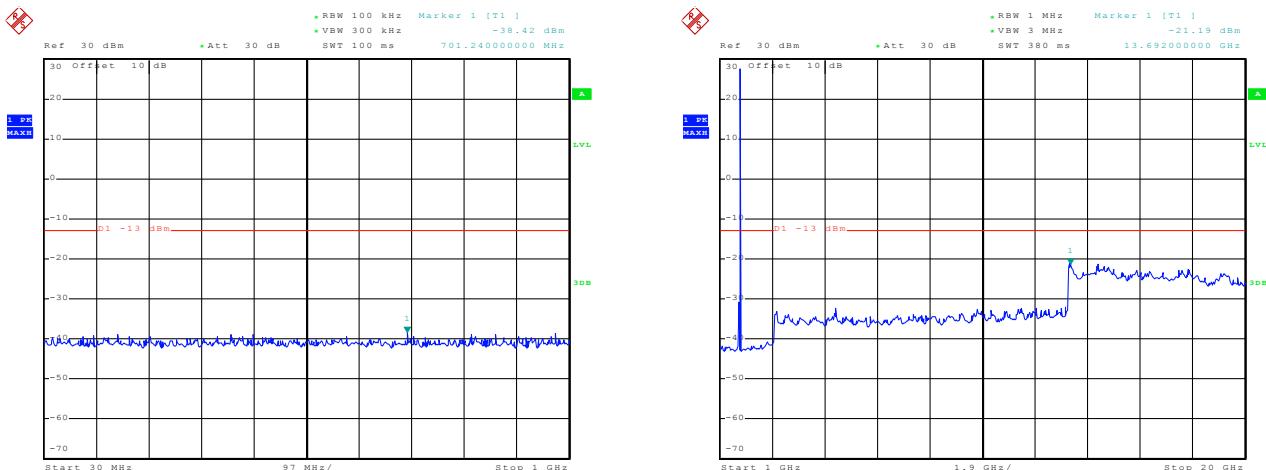
Date: 7.JAN.2016 11:08:56

30MHz~1GHz

Date: 7.JAN.2016 11:05:10

1GHz~20GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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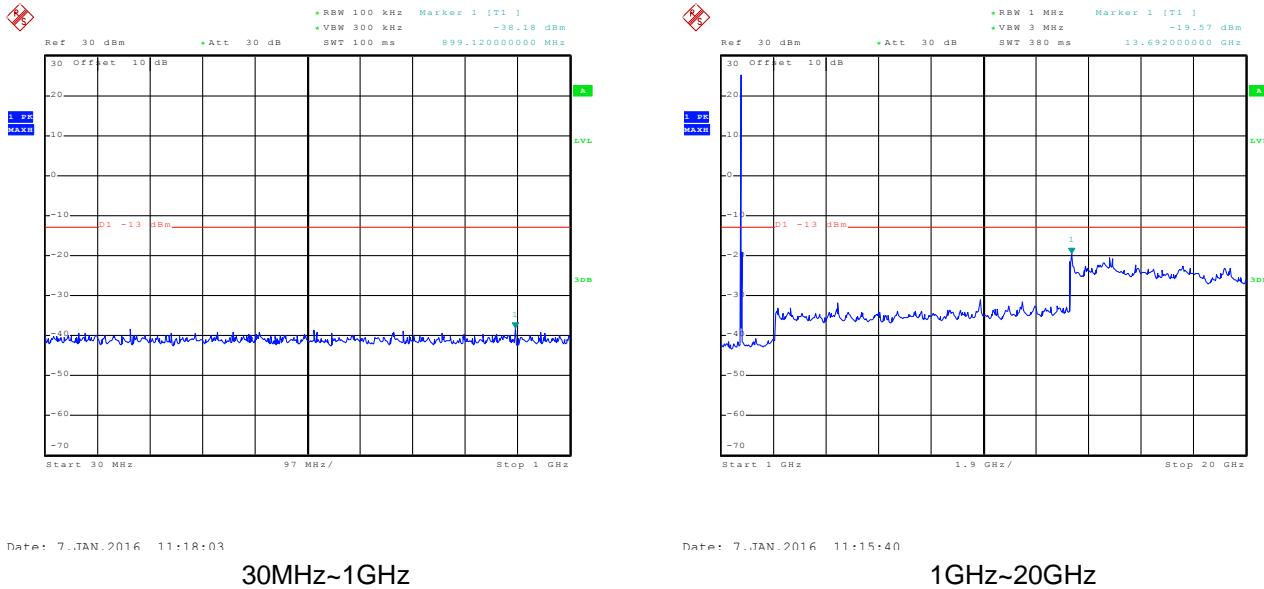
Date: 7.JAN.2016 11:10:24

30MHz~1GHz

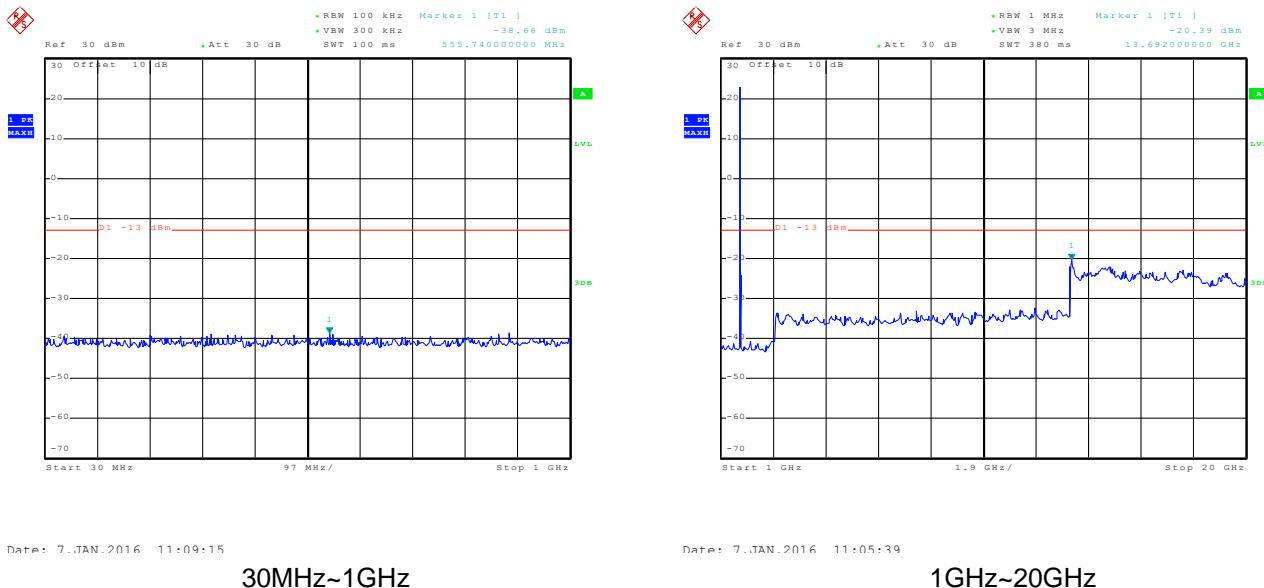
Date: 7.JAN.2016 11:13:56

1GHz~20GHz

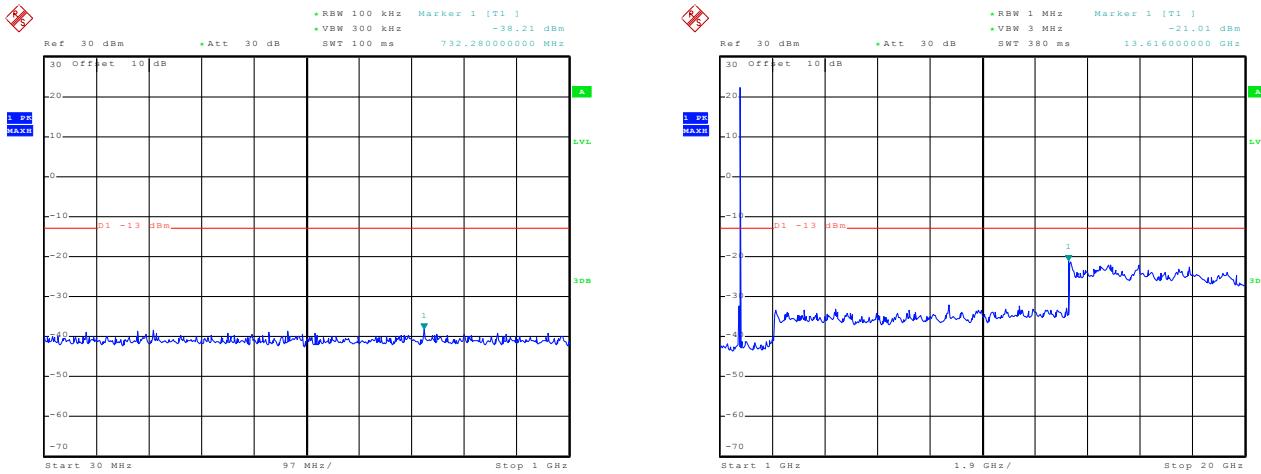
Test Mode:	LTE band 4(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Test Mode:	LTE band 4(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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Test Mode:	LTE band 4(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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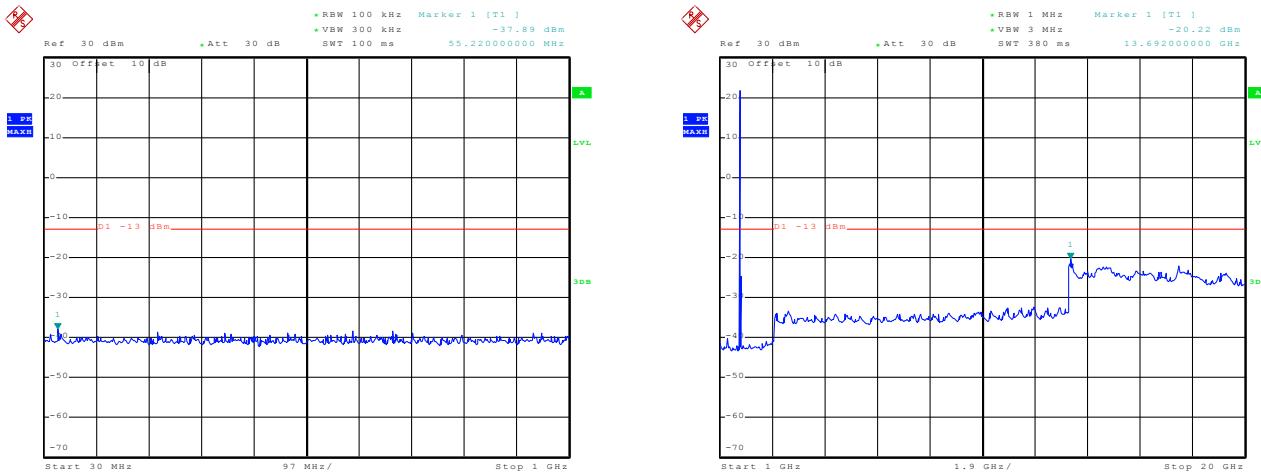
Date: 7.JAN.2016 11:10:38

30MHz~1GHz

Date: 7.JAN.2016 11:14:19

1GHz~20GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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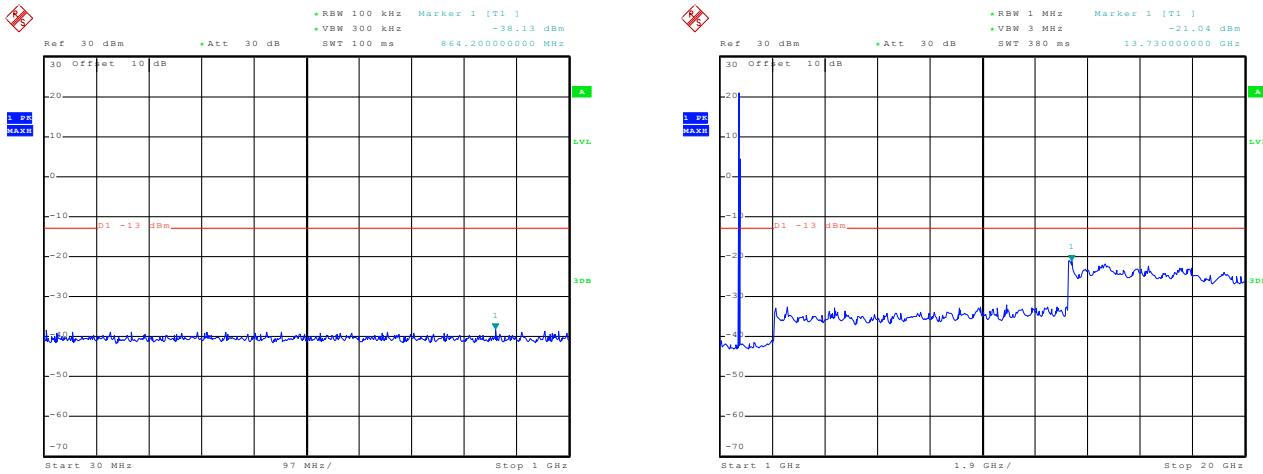
Date: 7.JAN.2016 11:18:19

30MHz~1GHz

Date: 7.JAN.2016 11:16:03

1GHz~20GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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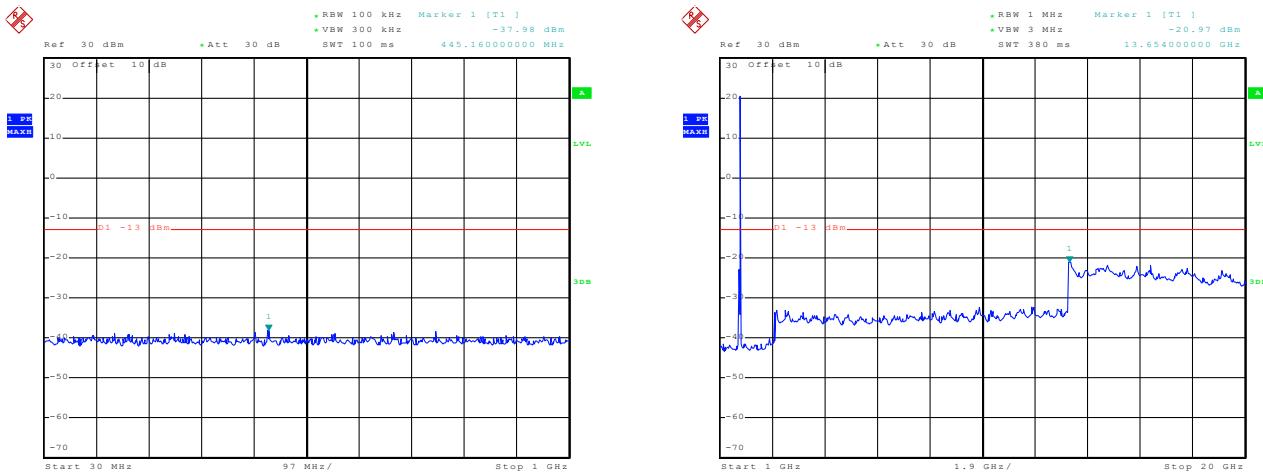
Date: 7.JAN.2016 11:07:37

30MHz~1GHz

Date: 7.JAN.2016 11:07:02

1GHz~20GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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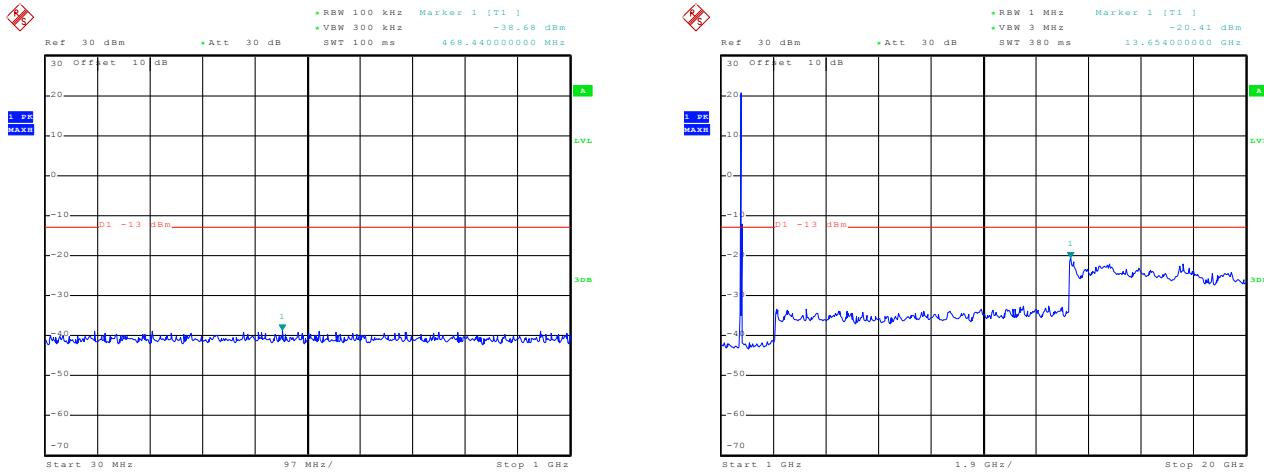
Date: 7.JAN.2016 11:11:18

30MHz~1GHz

Date: 7.JAN.2016 11:12:34

1GHz~20GHz

Test Mode:	LTE band 4(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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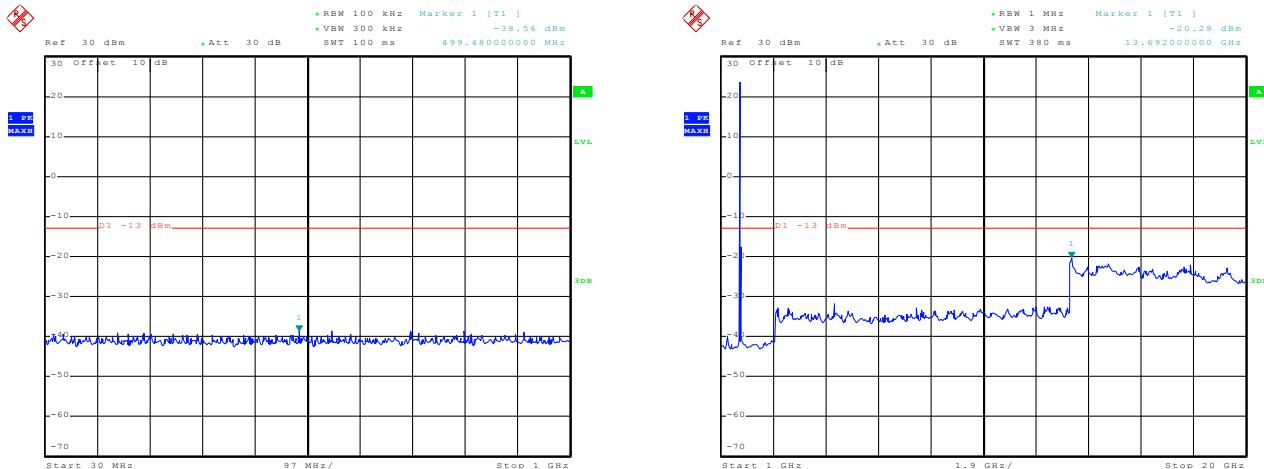
Date: 7.JAN.2016 11:17:28

30MHz~1GHz

Date: 7.JAN.2016 11:17:00

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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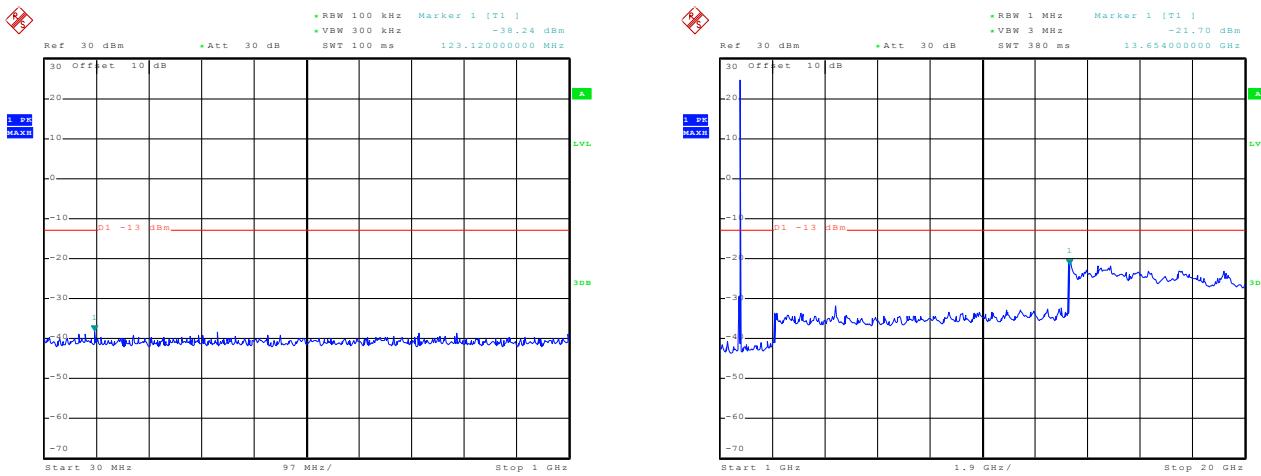
Date: 7.JAN.2016 11:08:43

30MHz~1GHz

Date: 7.JAN.2016 11:04:51

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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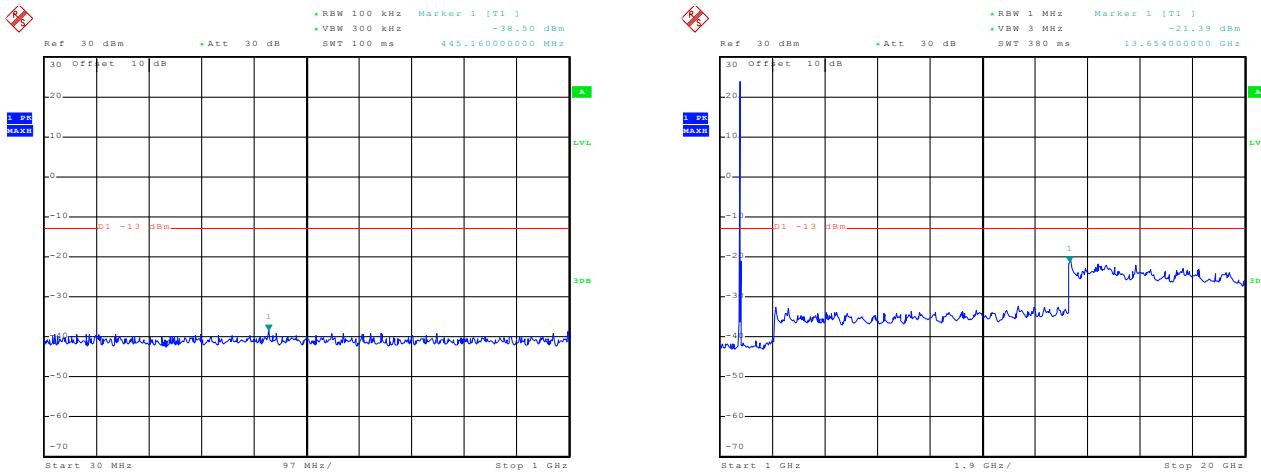
Date: 7.JAN.2016 11:10:12

30MHz~1GHz

Date: 7.JAN.2016 11:13:28

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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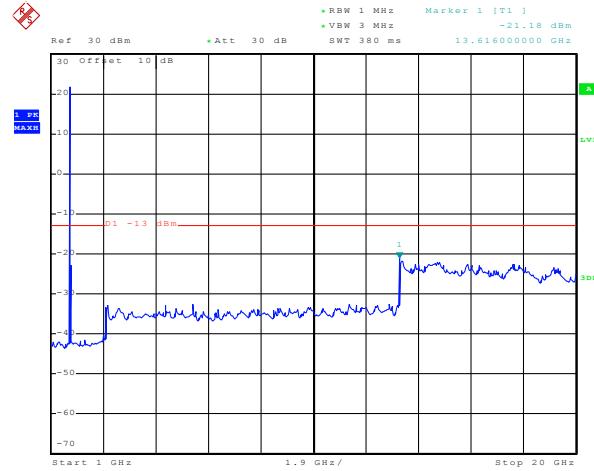
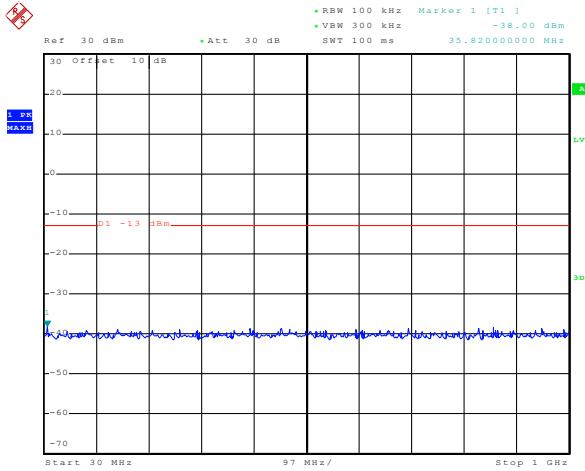
Date: 7.JAN.2016 11:17:52

30MHz~1GHz

Date: 7.JAN.2016 11:15:08

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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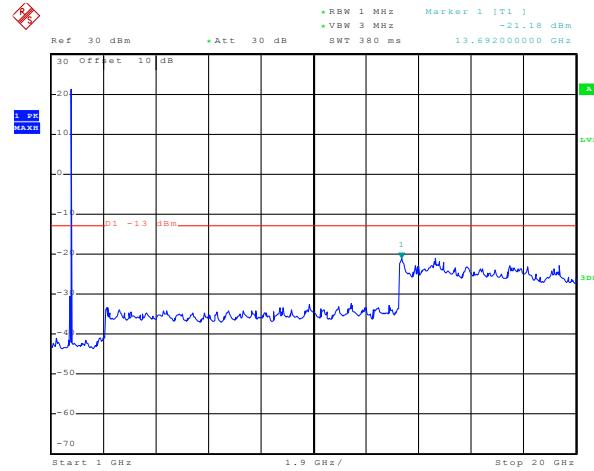
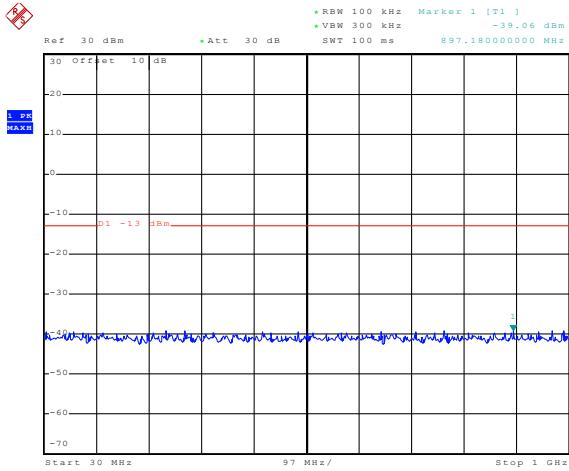
Date: 7.JAN.2016 11:09:45

30MHz~1GHz

Date: 7.JAN.2016 11:06:07

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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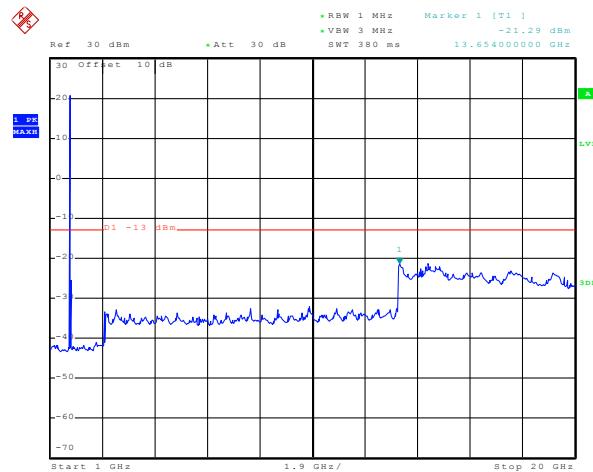
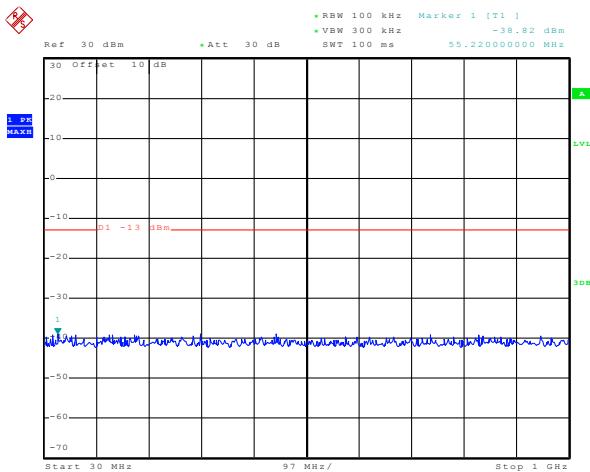
Date: 7.JAN.2016 11:10:51

30MHz~1GHz

Date: 7.JAN.2016 11:14:36

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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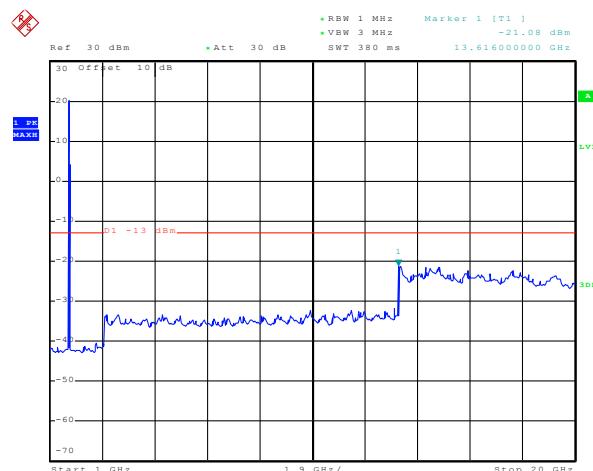
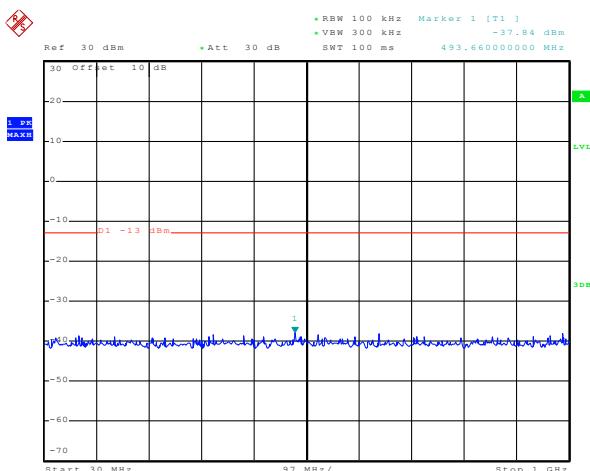
Date: 7.JAN.2016 11:18:31

30MHz~1GHz

Date: 7.JAN.2016 11:16:23

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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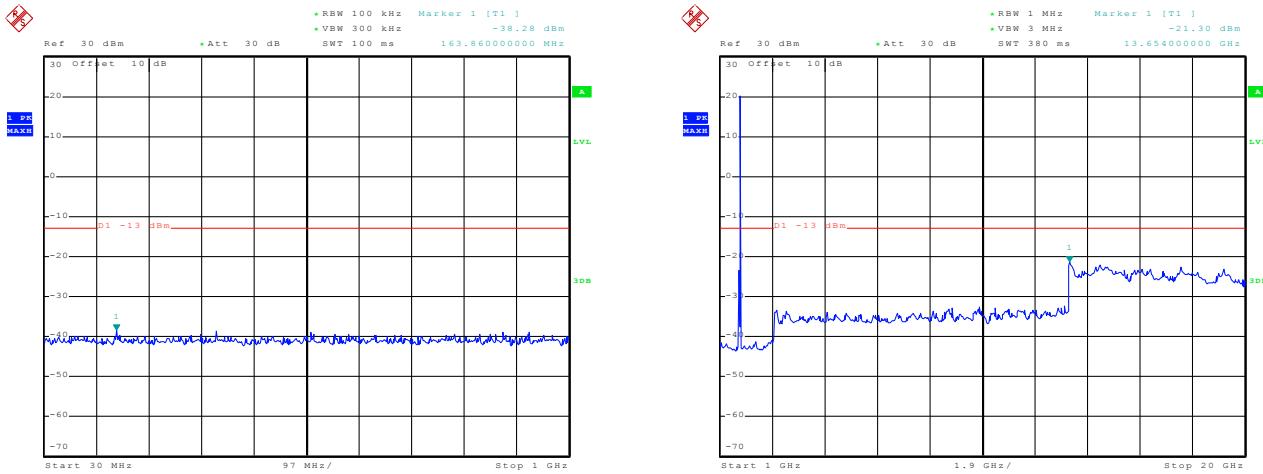
Date: 7.JAN.2016 11:08:01

30MHz~1GHz

Date: 7.JAN.2016 11:06:39

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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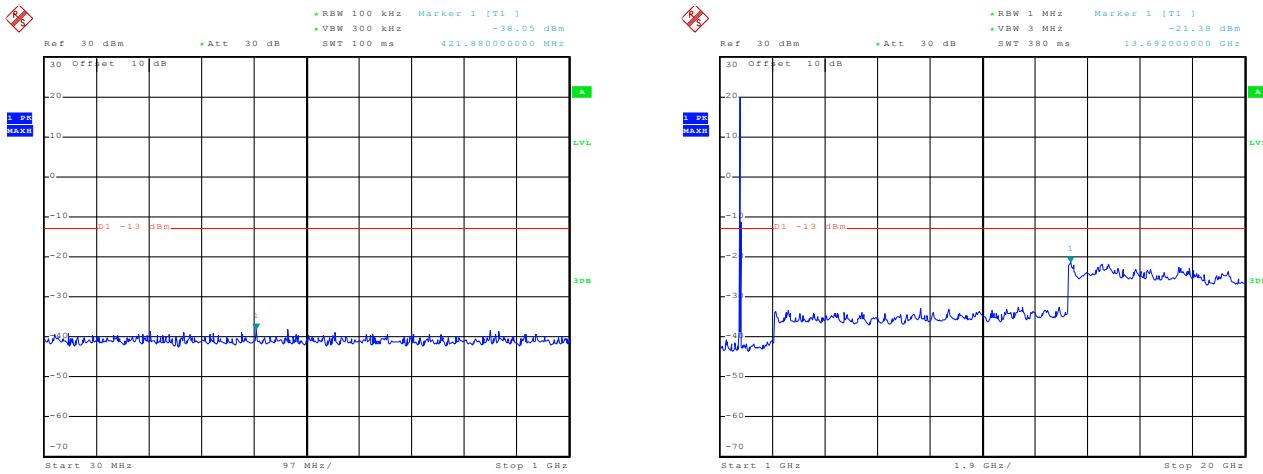
Date: 7.JAN.2016 11:11:03

30MHz~1GHz

Date: 7.JAN.2016 11:12:54

1GHz~20GHz

Test Mode:	LTE band 4(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:17:40

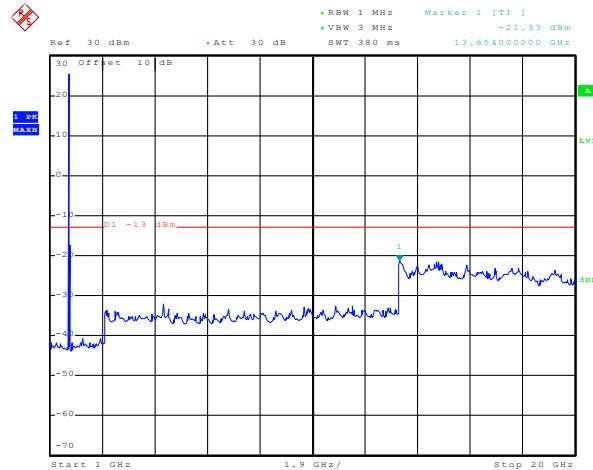
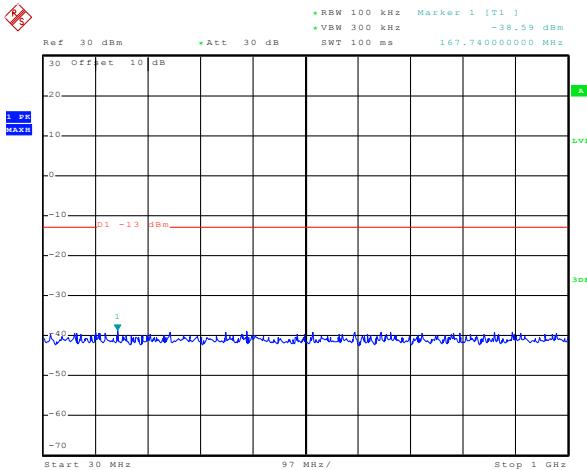
30MHz~1GHz

Date: 7.JAN.2016 11:16:42

1GHz~20GHz

15MHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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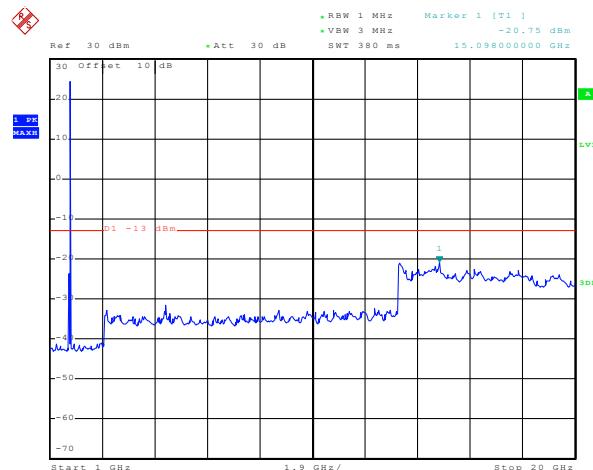
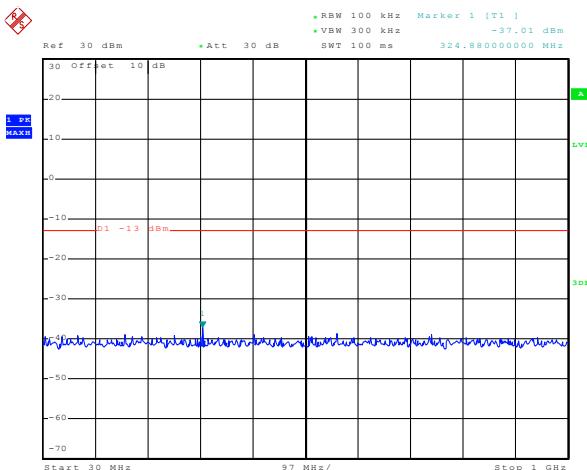
Date: 7.JAN.2016 12:06:23

30MHz~1GHz

Date: 7.JAN.2016 12:04:03

1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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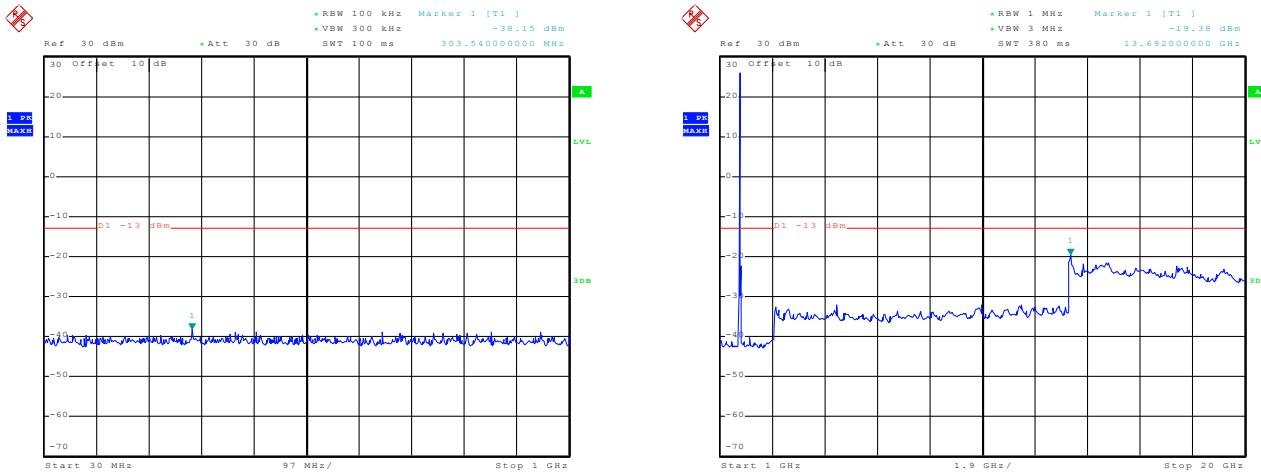
Date: 7.JAN.2016 11:32:00

30MHz~1GHz

Date: 7.JAN.2016 11:34:24

1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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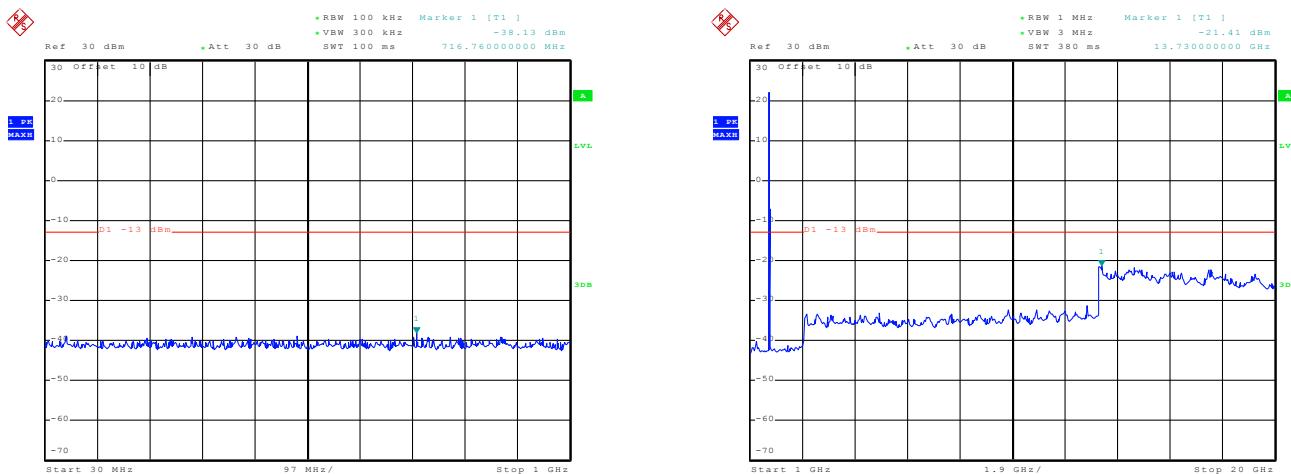
Date: 7.JAN.2016 11:39:22

30MHz~1GHz

Date: 7.JAN.2016 11:36:31

1GHz~20GHz

Test Mode:	LTE bad 4(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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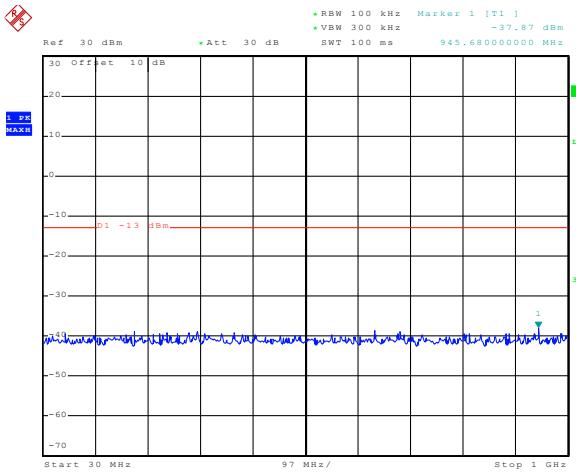
Date: 7.JAN.2016 12:06:38

30MHz~1GHz

Date: 7.JAN.2016 12:04:37

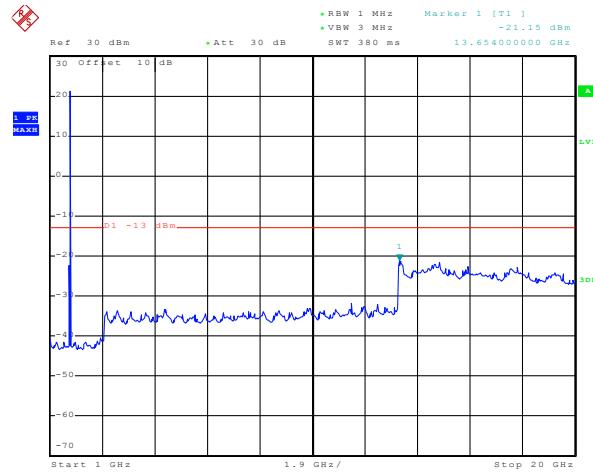
1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 11:32:13

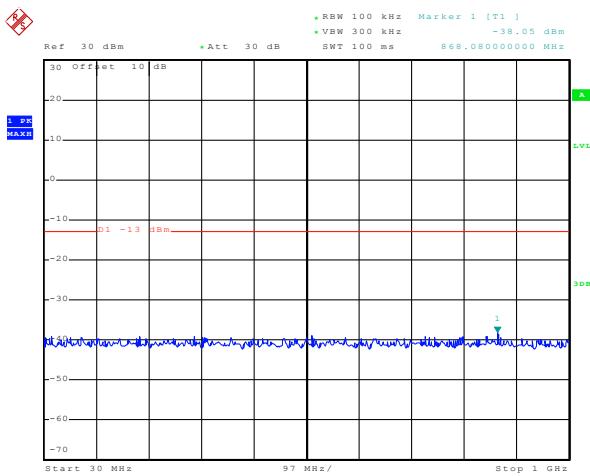
30MHz~1GHz



Date: 7.JAN.2016 11:34:46

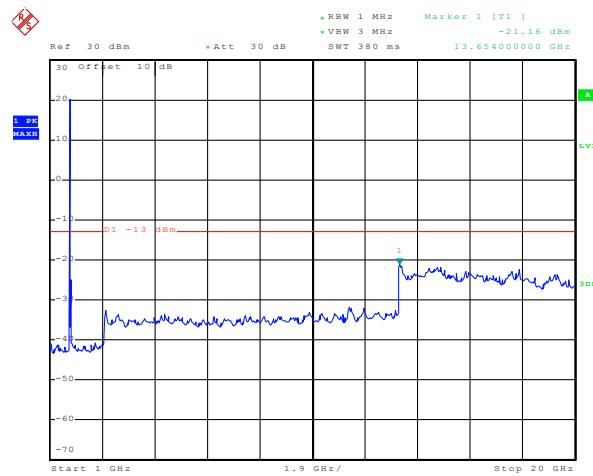
1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:39:42

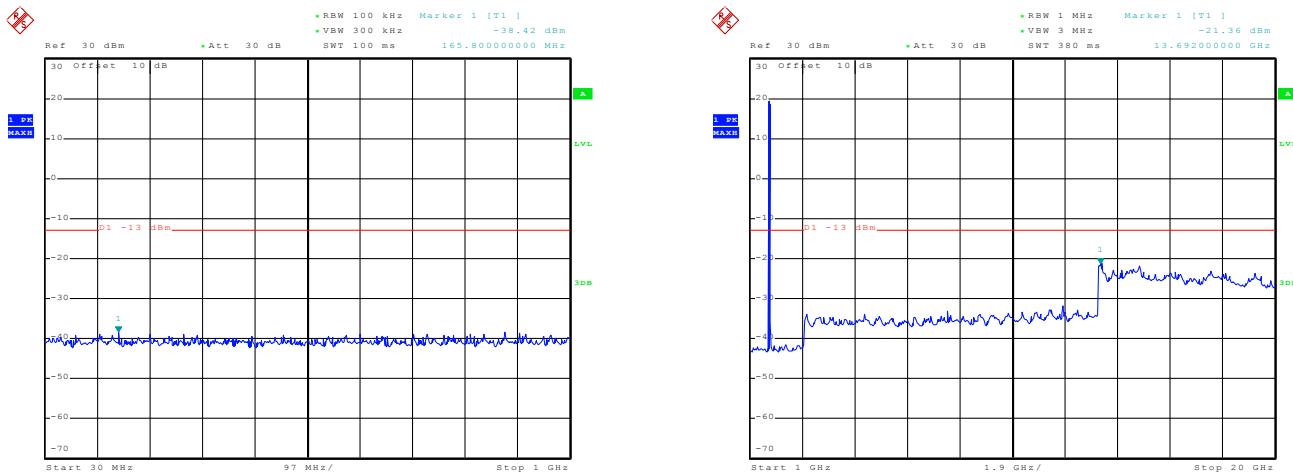
30MHz~1GHz



Date: 7.JAN.2016 11:37:01

1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Lowest channel
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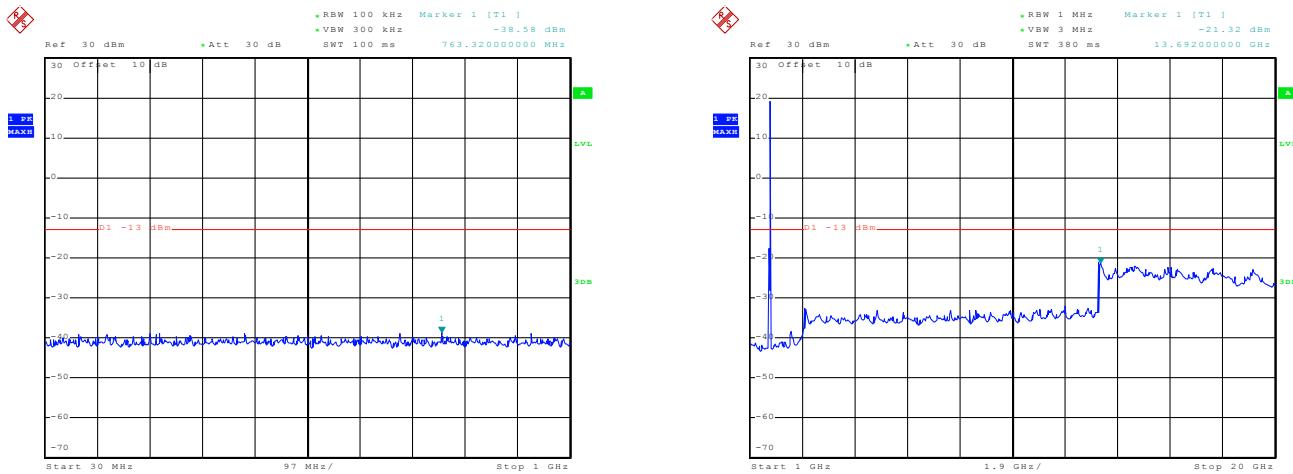
Date: 7.JAN.2016 12:05:52

30MHz~1GHz

Date: 7.JAN.2016 12:05:29

1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Middle channel
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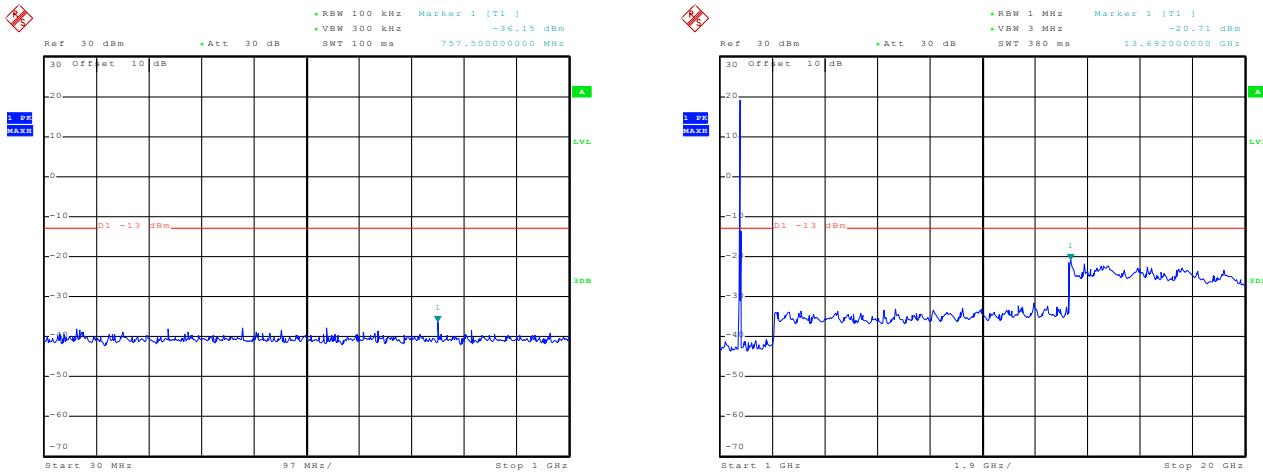
Date: 7.JAN.2016 11:32:49

30MHz~1GHz

Date: 7.JAN.2016 11:33:19

1GHz~20GHz

Test Mode:	LTE band 4(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Highest channel
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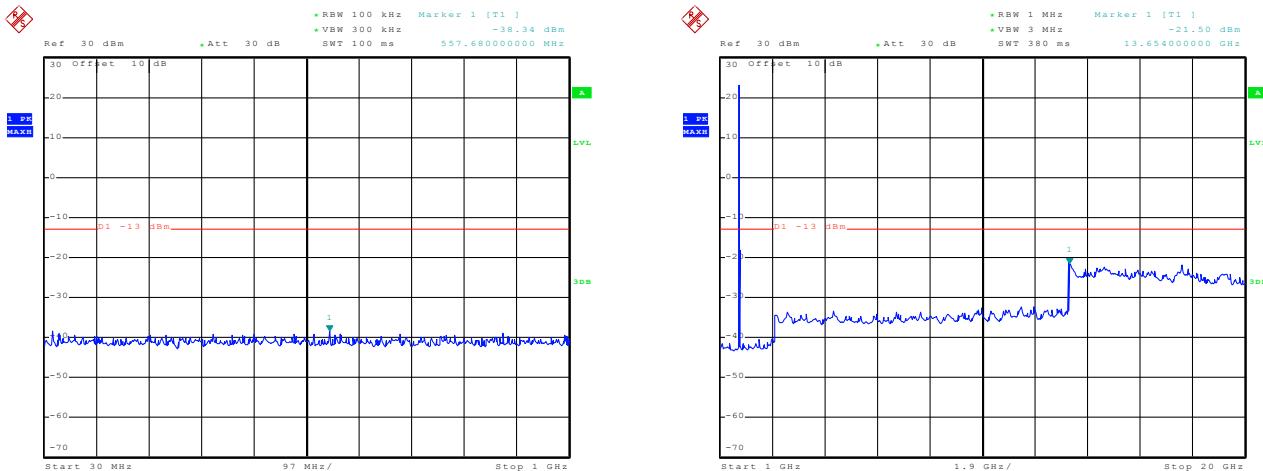
Date: 7.JAN.2016 11:38:45

30MHz~1GHz

Date: 7.JAN.2016 11:38:17

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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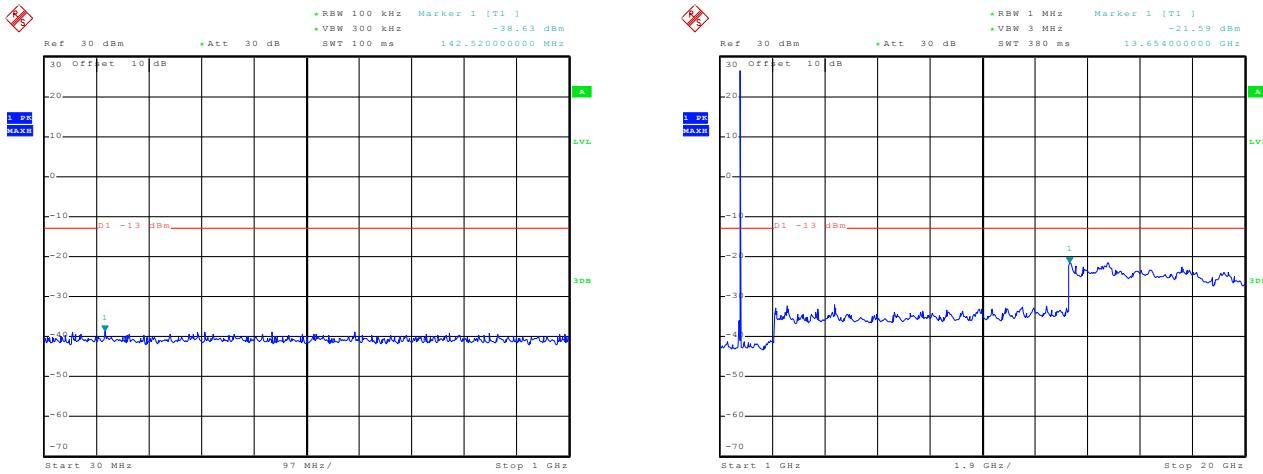
Date: 7.JAN.2016 12:06:12

30MHz~1GHz

Date: 7.JAN.2016 12:03:43

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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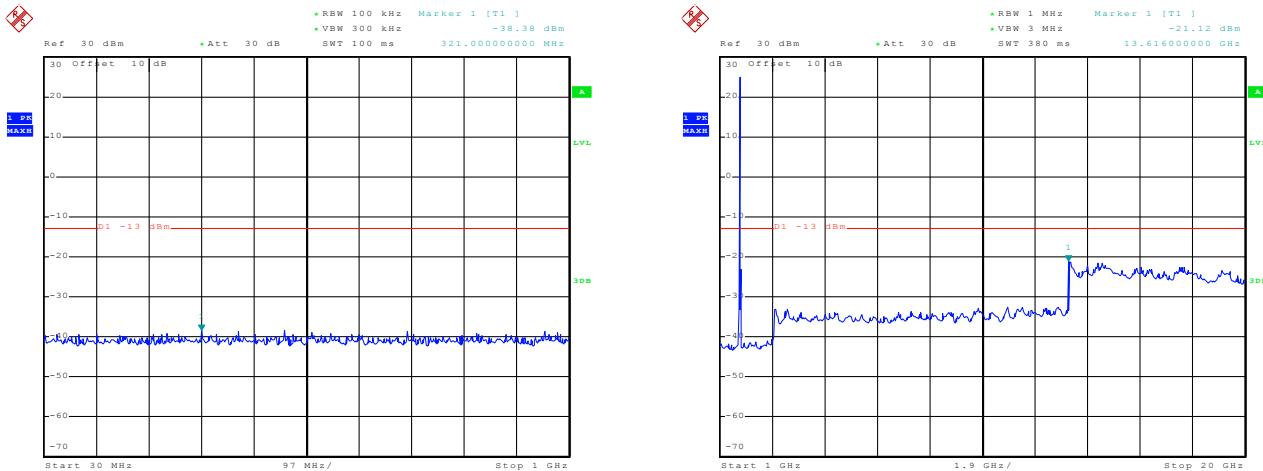
Date: 7.JAN.2016 11:31:47

30MHz~1GHz

Date: 7.JAN.2016 11:33:59

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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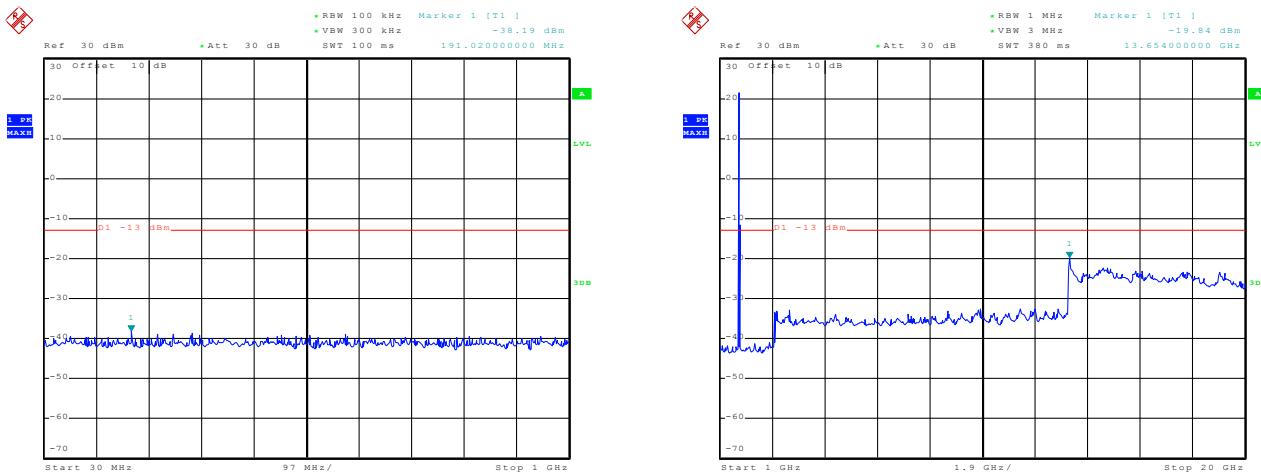
Date: 7.JAN.2016 11:39:10

30MHz~1GHz

Date: 7.JAN.2016 11:35:42

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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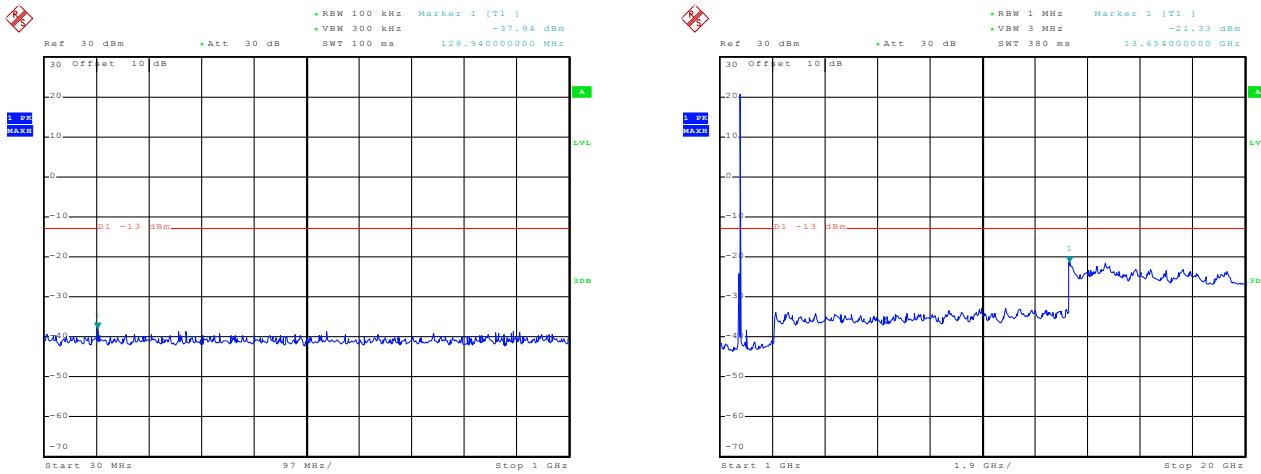
Date: 7.JAN.2016 12:06:49

30MHz~1GHz

Date: 7.JAN.2016 12:04:55

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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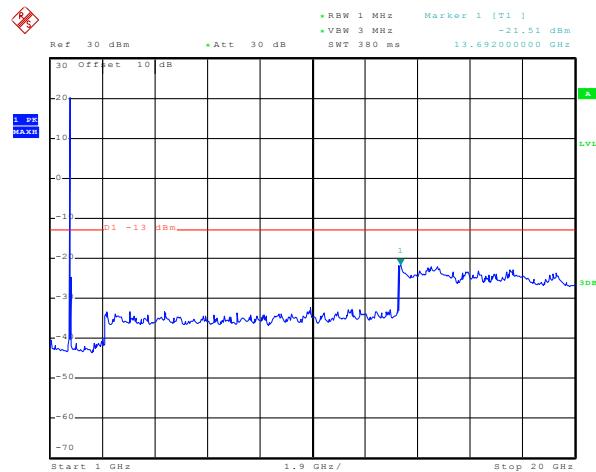
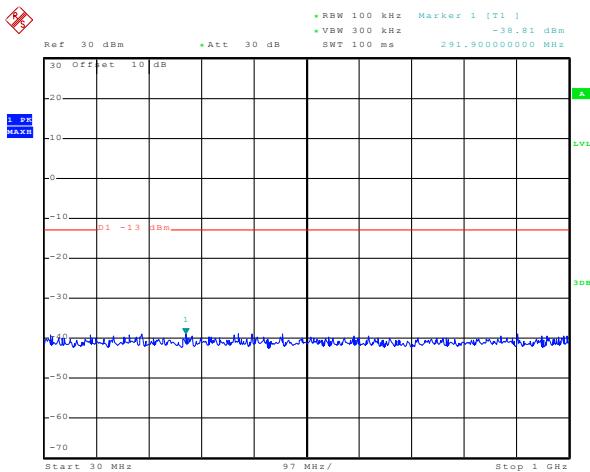
Date: 7.JAN.2016 12:07:12

30MHz~1GHz

Date: 7.JAN.2016 11:35:04

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Highest channel
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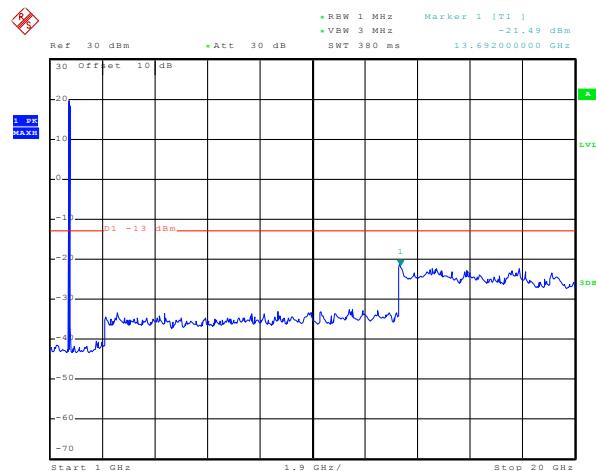
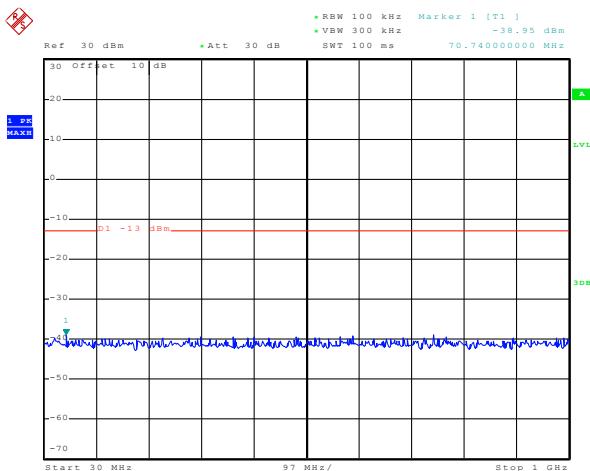
Date: 7.JAN.2016 11:39:57

30MHz~1GHz

Date: 7.JAN.2016 11:37:22

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Lowest channel
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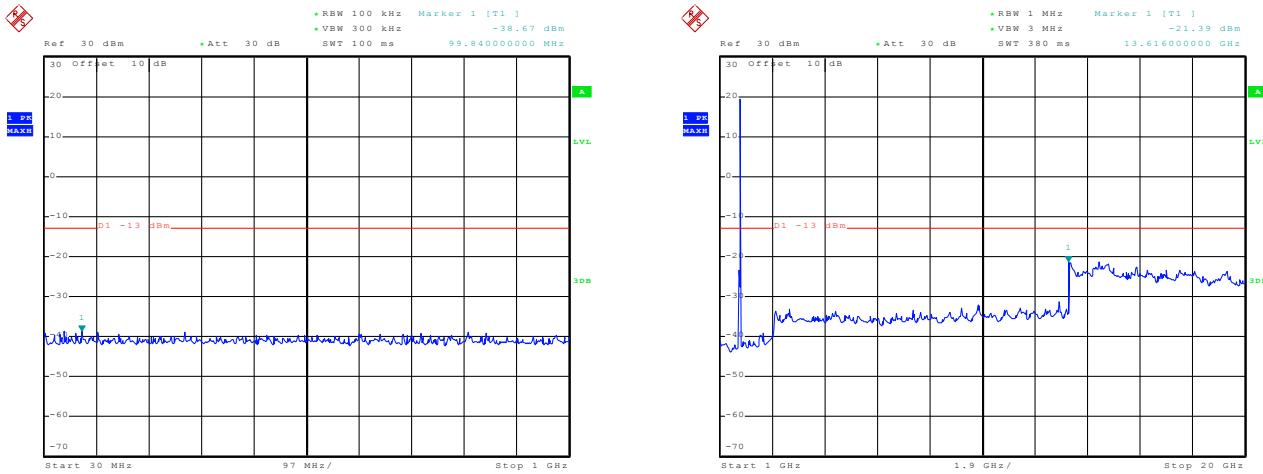
Date: 7.JAN.2016 12:06:01

30MHz~1GHz

Date: 7.JAN.2016 12:05:12

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Middle channel
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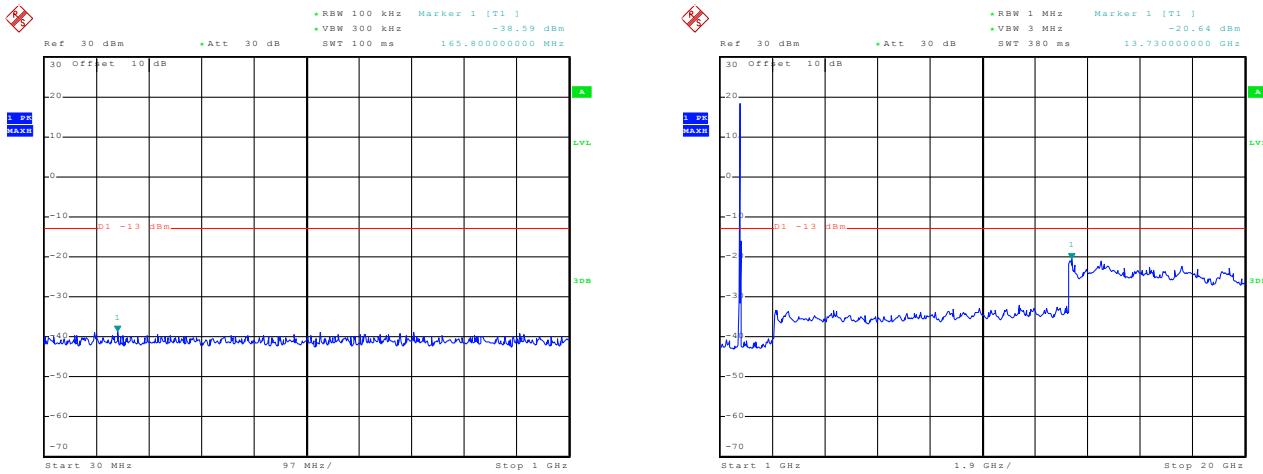
Date: 7.JAN.2016 11:32:39

30MHz~1GHz

Date: 7.JAN.2016 11:33:33

1GHz~20GHz

Test Mode:	LTE band 4(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:38:56

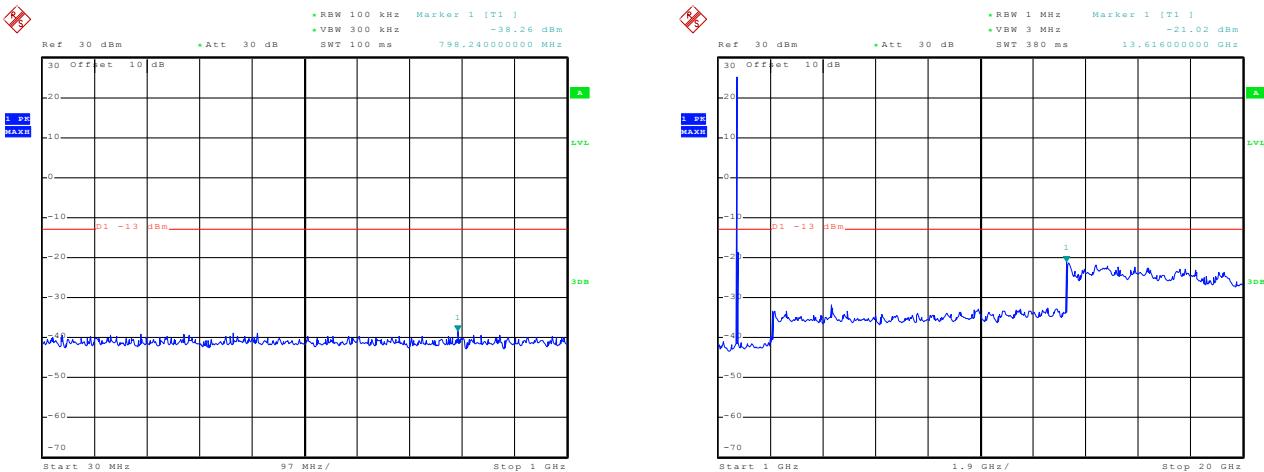
30MHz~1GHz

Date: 7.JAN.2016 11:37:54

1GHz~20GHz

20MHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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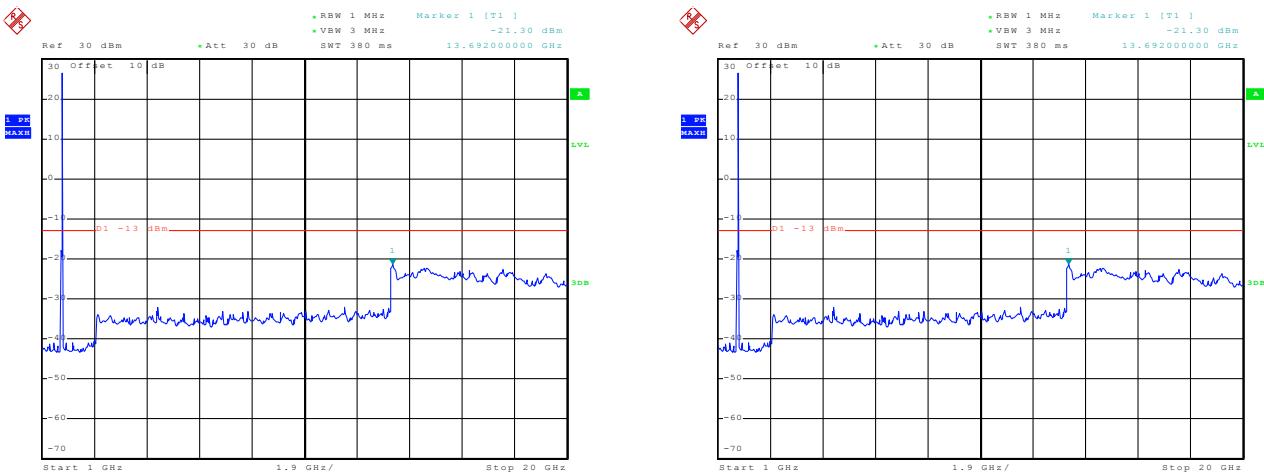
Date: 7.JAN.2016 11:41:25

30MHz~1GHz

Date: 7.JAN.2016 11:44:40

1GHz~20GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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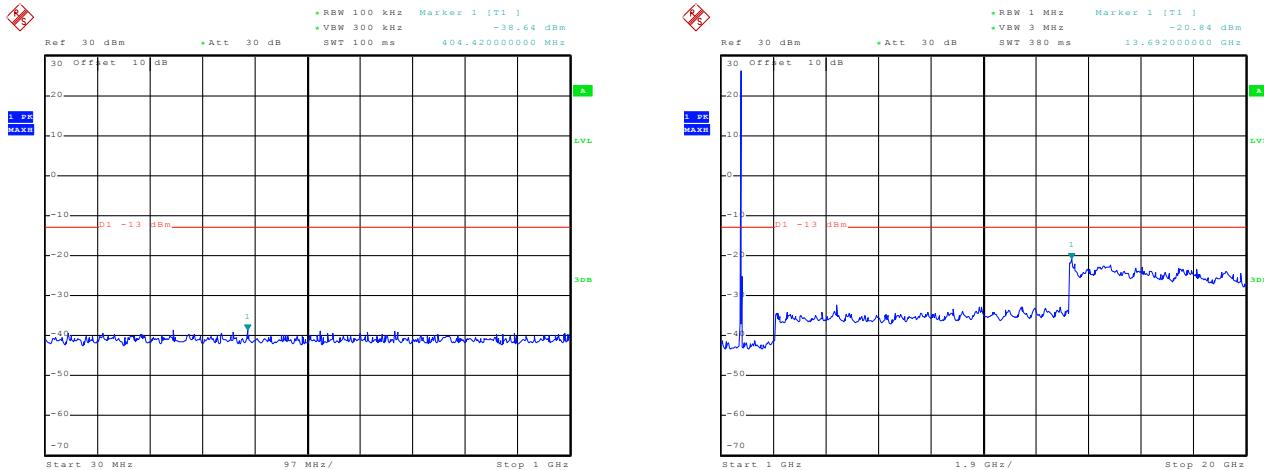
Date: 7.JAN.2016 11:47:16

30MHz~1GHz

Date: 7.JAN.2016 11:47:16

1GHz~20GHz

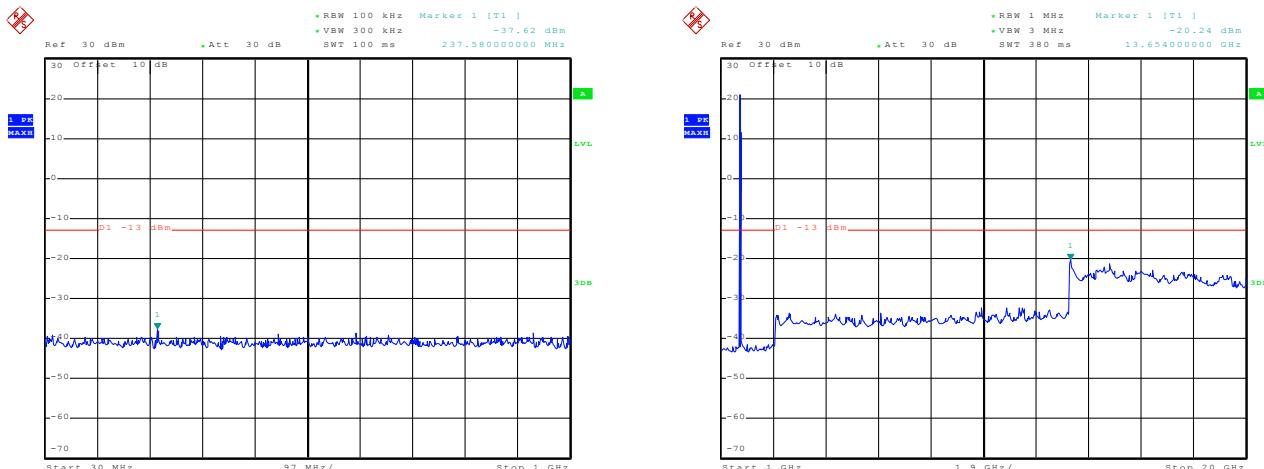
Test Mode:	LTE band 4(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:51:15
30MHz~1GHz

Date: 7.JAN.2016 11:53:33
1GHz~20GHz

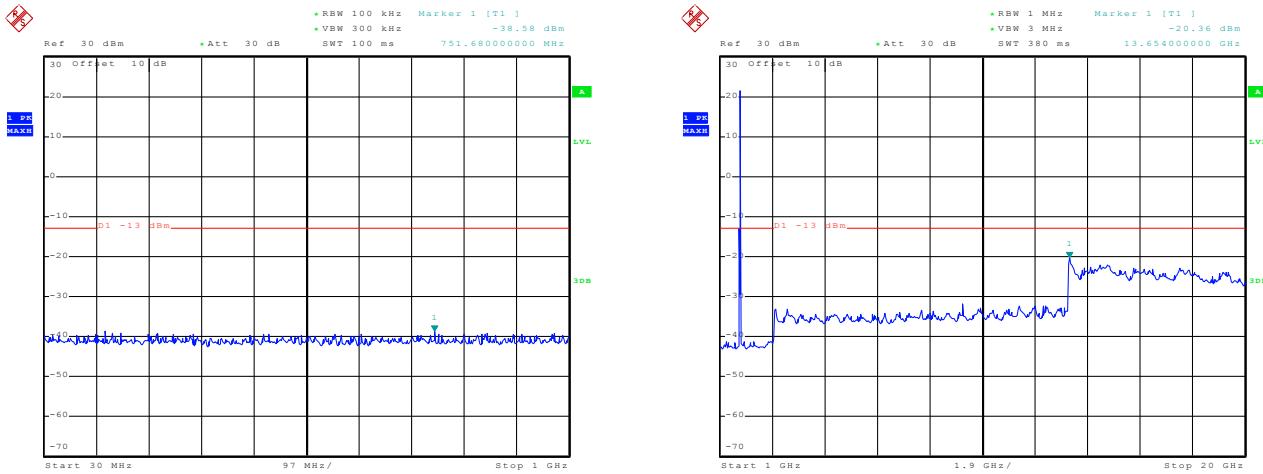
Test Mode:	LTE band 4(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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Date: 7.JAN.2016 11:41:37
30MHz~1GHz

Date: 7.JAN.2016 11:45:14
1GHz~20GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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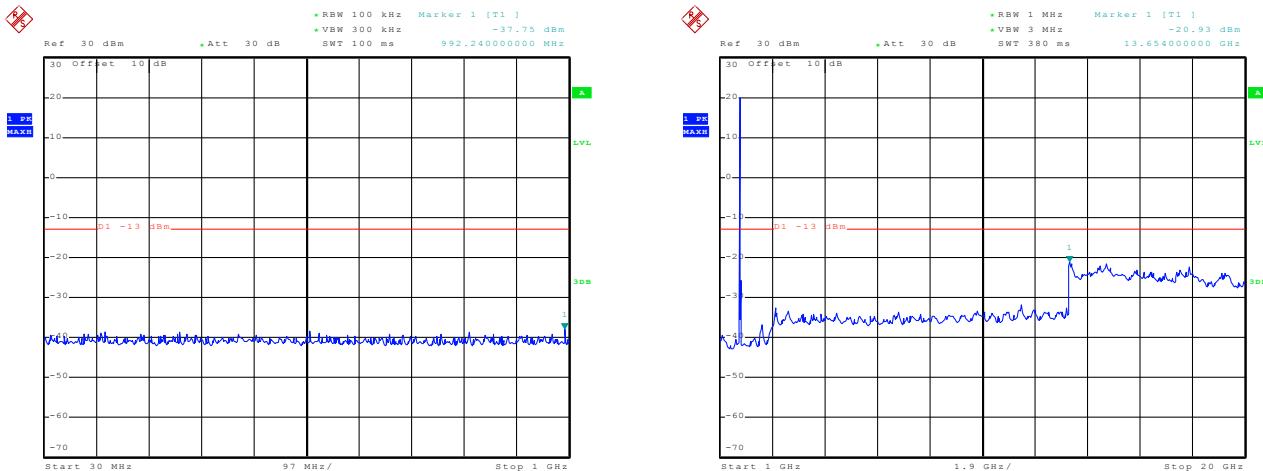
Date: 7.JAN.2016 11:50:17

30MHz~1GHz

Date: 7.JAN.2016 11:47:46

1GHz~20GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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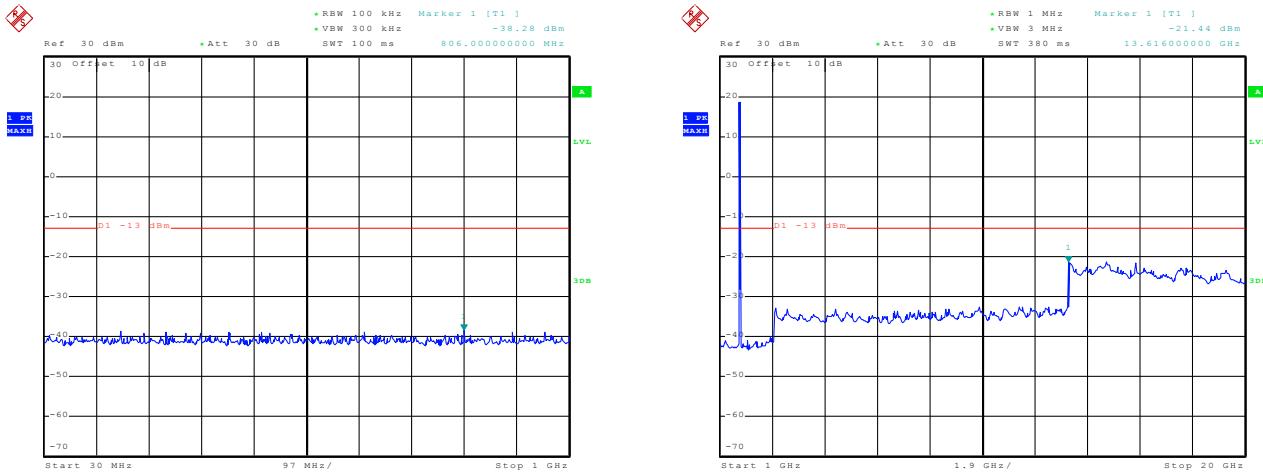
Date: 7.JAN.2016 11:51:29

30MHz~1GHz

Date: 7.JAN.2016 11:53:54

1GHz~20GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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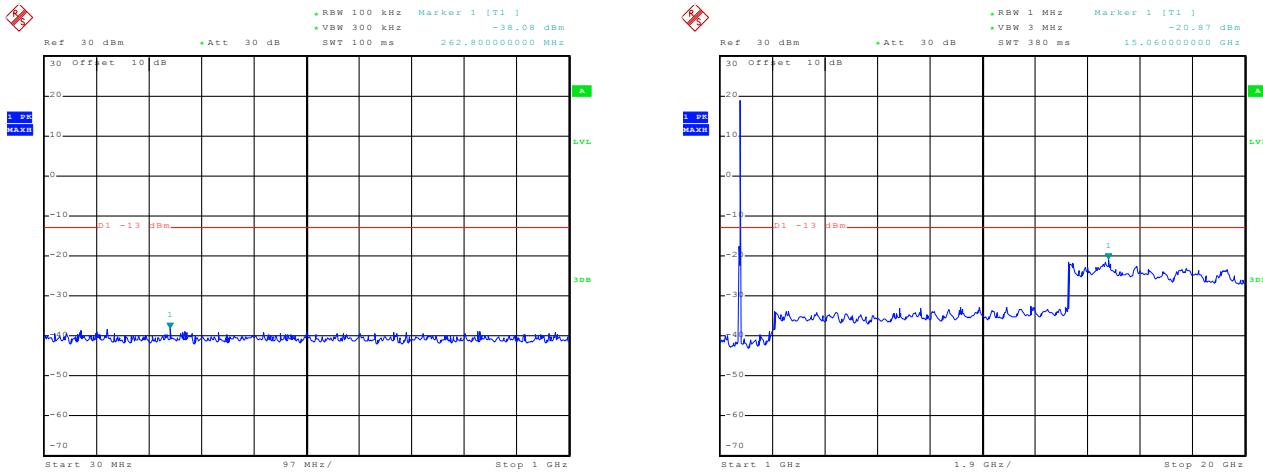
Date: 7.JAN.2016 11:42:13

30MHz~1GHz

Date: 7.JAN.2016 11:43:17

1GHz~20GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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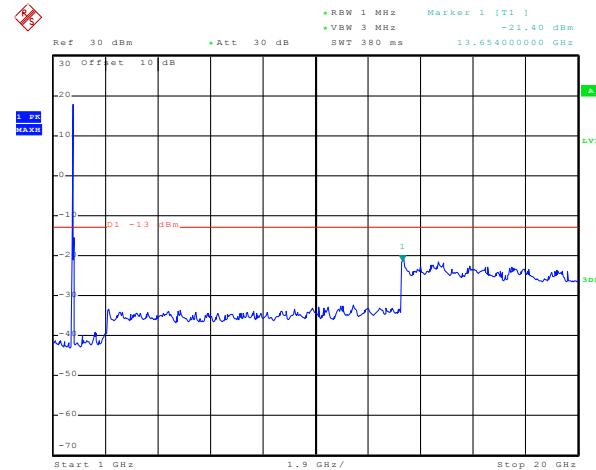
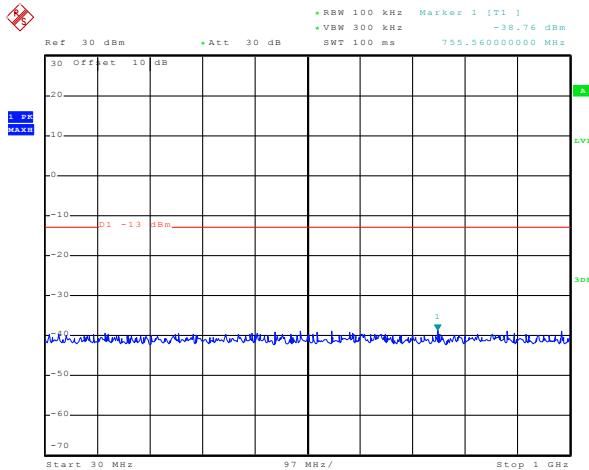
Date: 7.JAN.2016 11:49:24

30MHz~1GHz

Date: 7.JAN.2016 11:48:56

1GHz~20GHz

Test Mode:	LTE band 4(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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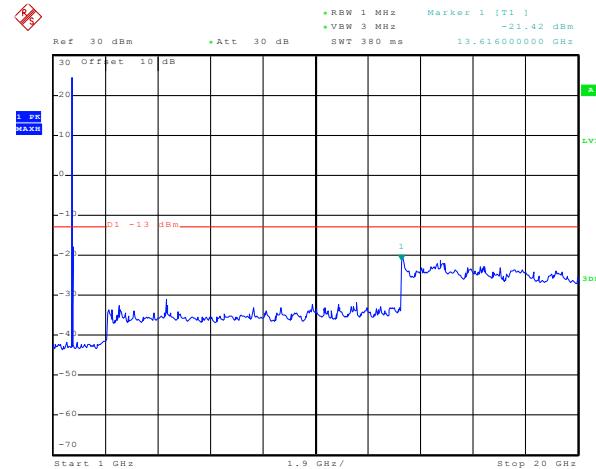
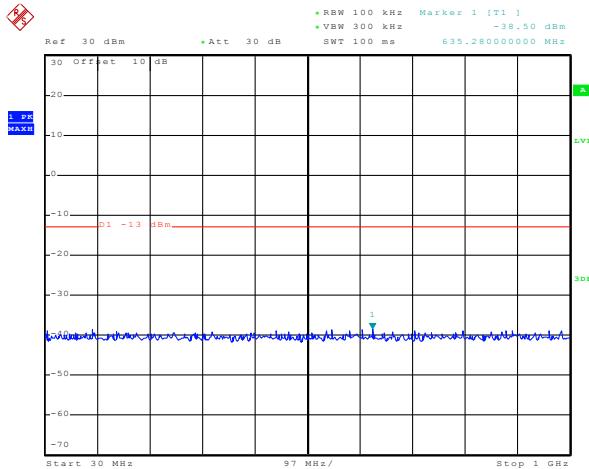
Date: 7.JAN.2016 11:52:03

30MHz~1GHz

Date: 7.JAN.2016 11:52:38

1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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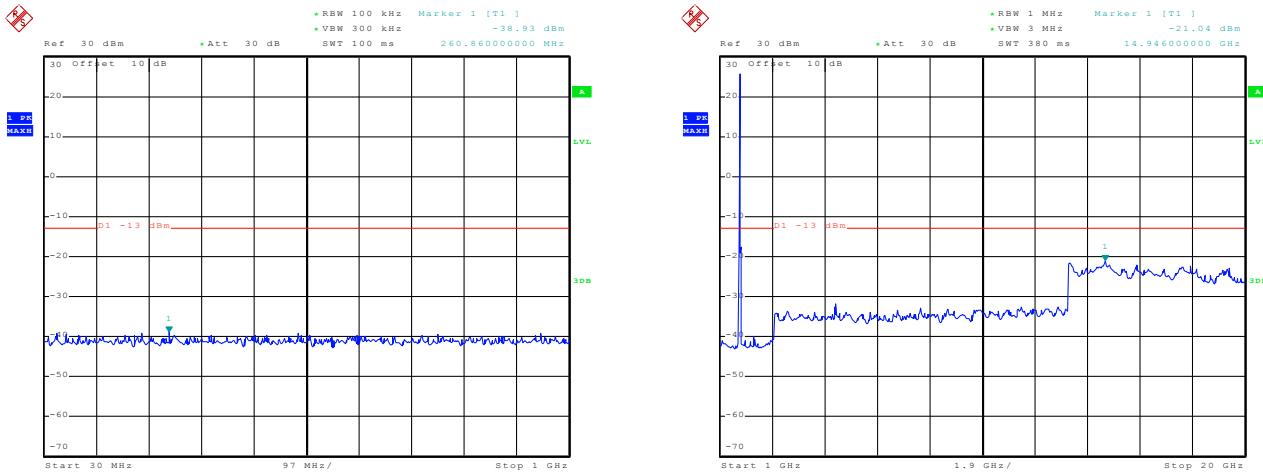
Date: 7.JAN.2016 11:41:13

30MHz~1GHz

Date: 7.JAN.2016 11:44:06

1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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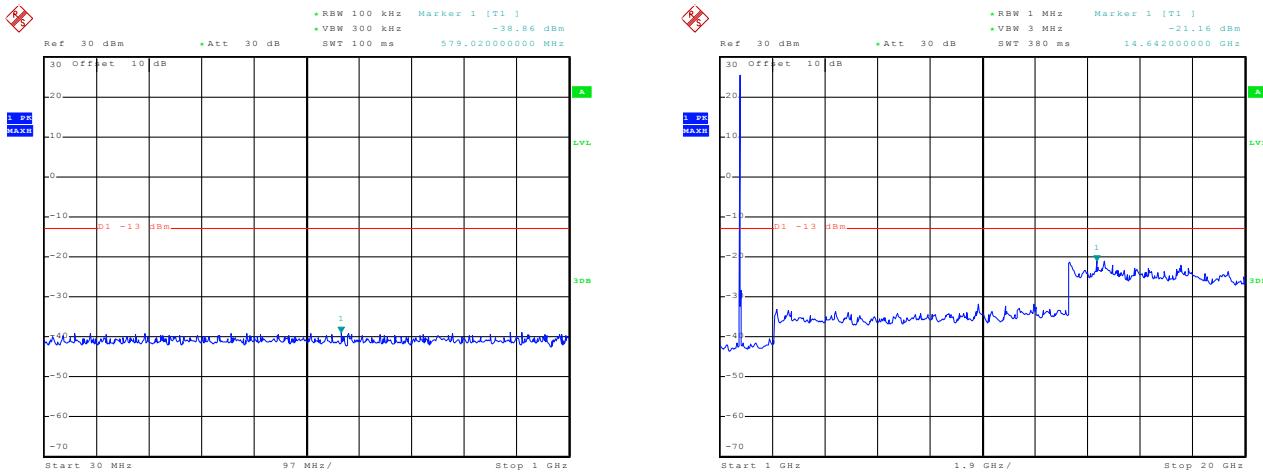
Date: 7.JAN.2016 11:49:49

30MHz~1GHz

Date: 7.JAN.2016 11:46:50

1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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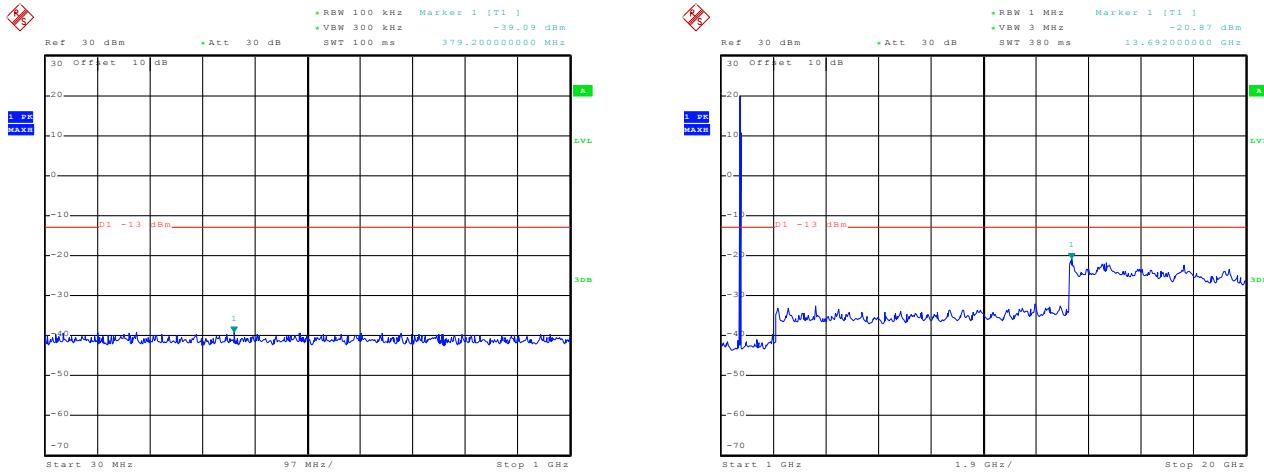
Date: 7.JAN.2016 11:51:02

30MHz~1GHz

Date: 7.JAN.2016 11:53:13

1GHz~20GHz

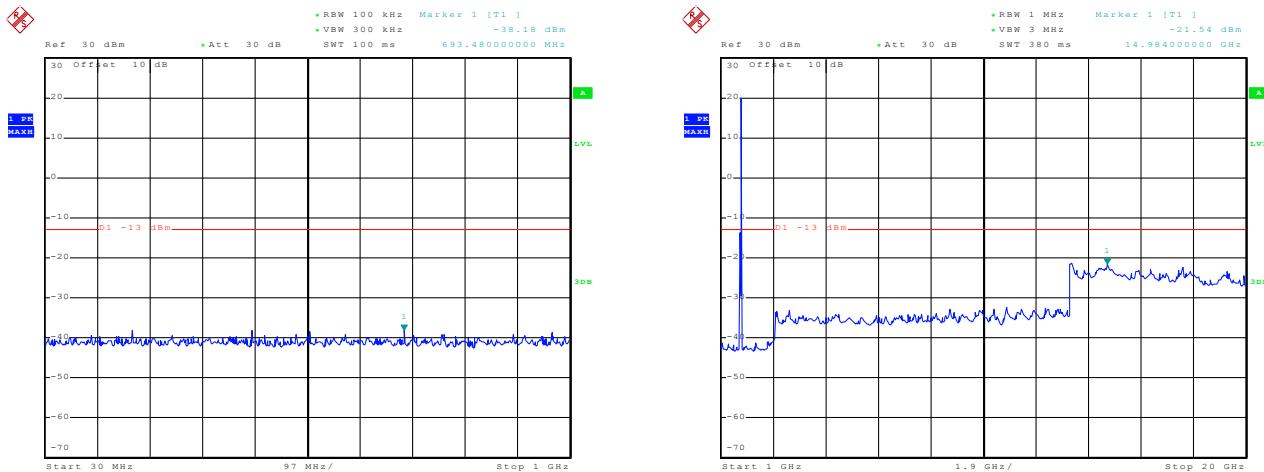
Test Mode:	LTE band 4 (20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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Date: 7.JAN.2016 11:41:48
30MHz~1GHz

Date: 7.JAN.2016 11:45:53
1GHz~20GHz

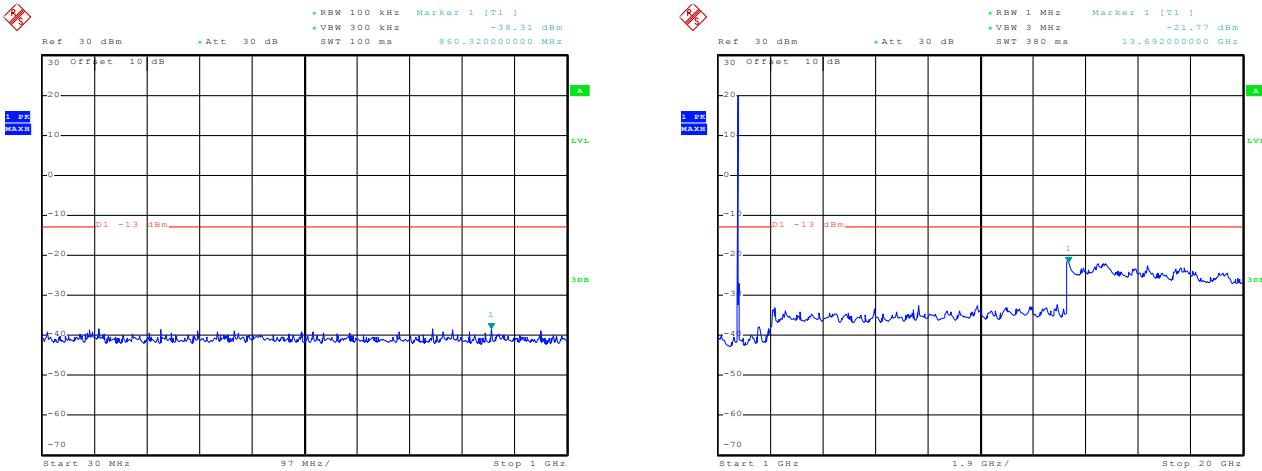
Test Mode:	LTE band 4 (20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 11:50:31
30MHz~1GHz

Date: 7.JAN.2016 11:48:11
1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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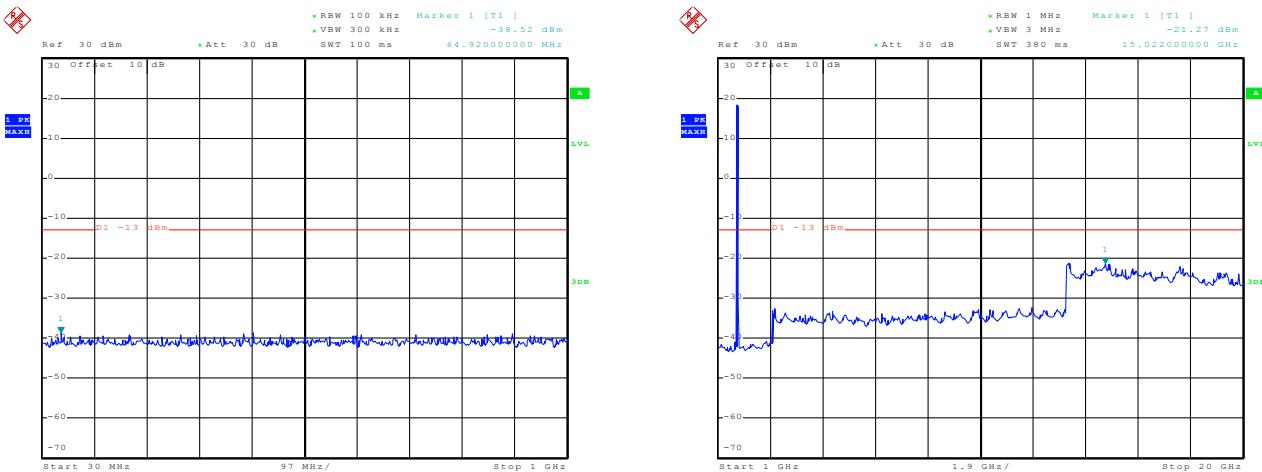
Date: 7.JAN.2016 11:51:41

30MHz~1GHz

Date: 7.JAN.2016 11:54:15

1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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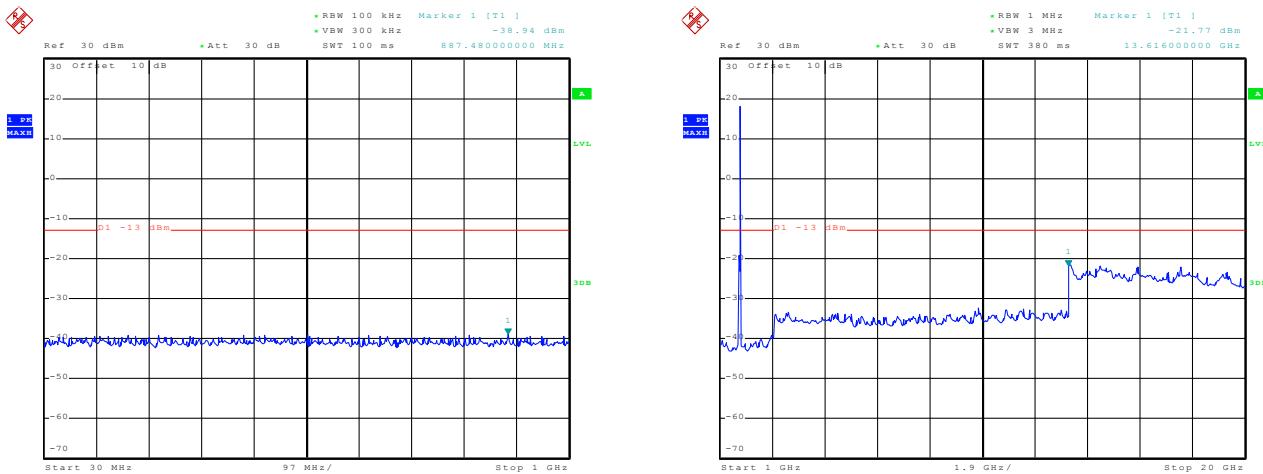
Date: 7.JAN.2016 11:42:01

30MHz~1GHz

Date: 7.JAN.2016 11:43:47

1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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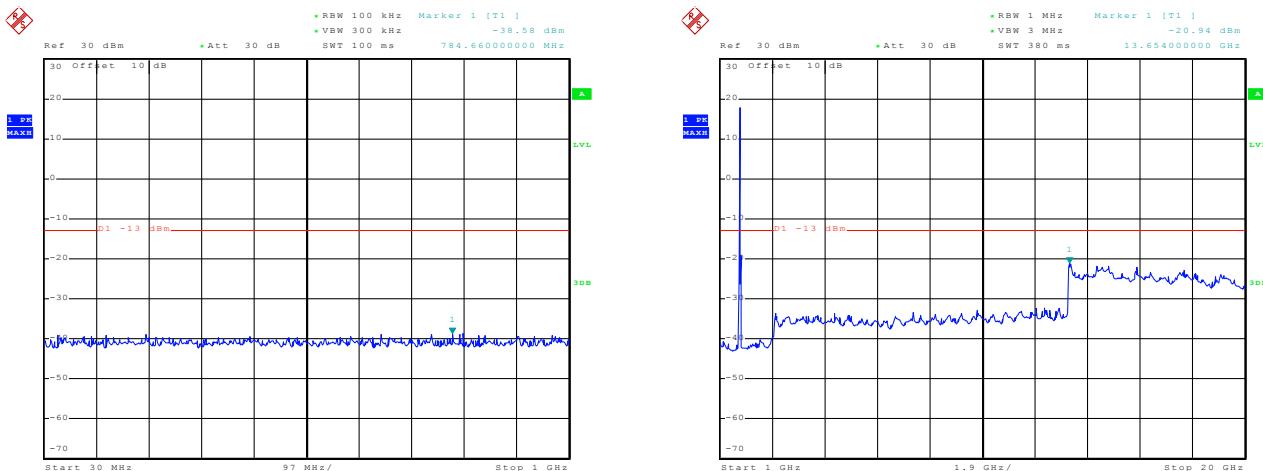
Date: 7.JAN.2016 11:49:38

30MHz~1GHz

Date: 7.JAN.2016 11:48:30

1GHz~20GHz

Test Mode:	LTE band 4(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 11:51:52

30MHz~1GHz

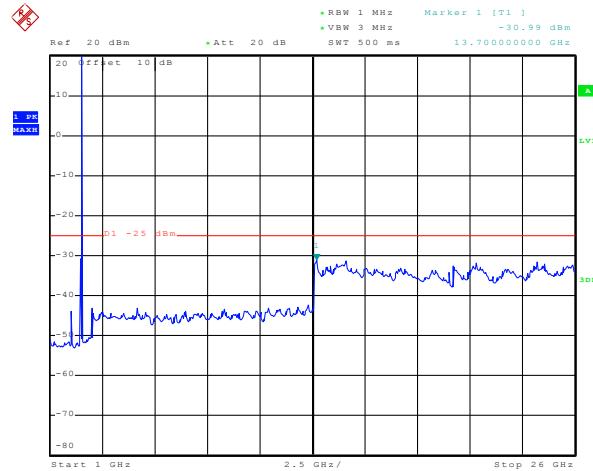
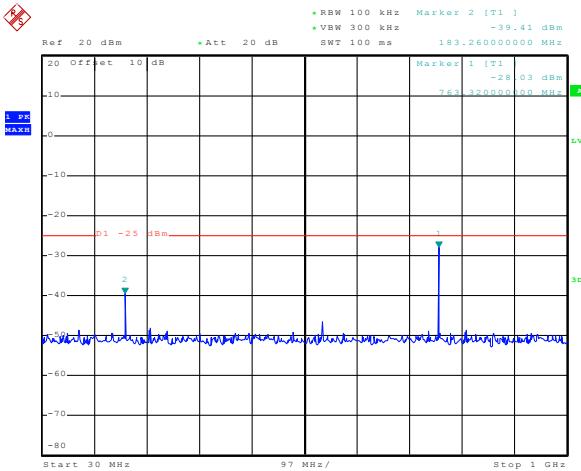
Date: 7.JAN.2016 11:52:56

1GHz~20GHz

LTE band 7 Part:

5MHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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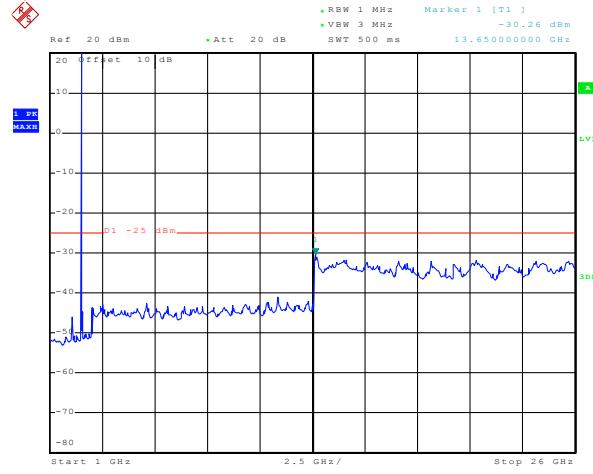
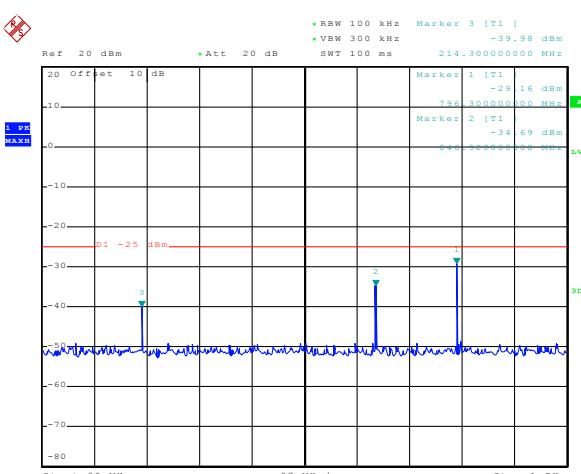
Date: 7.JAN.2016 13:36:24

30MHz~1GHz

Date: 7.JAN.2016 13:40:45

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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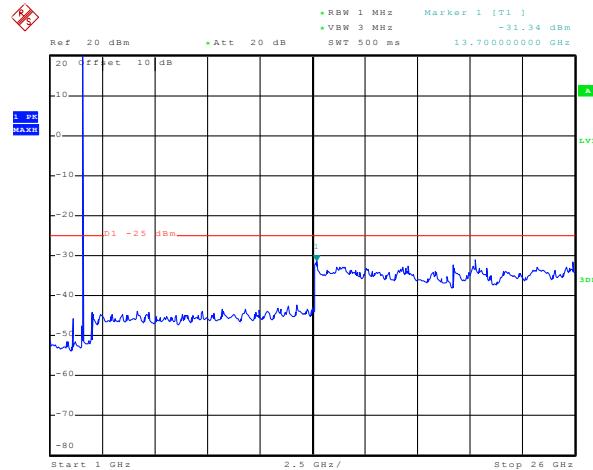
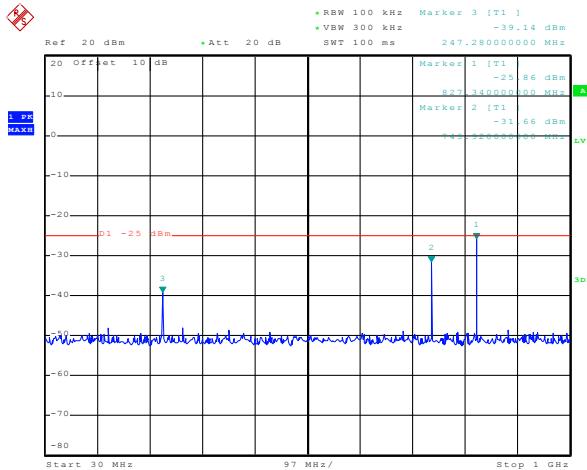
Date: 7.JAN.2016 13:45:43

30MHz~1GHz

Date: 7.JAN.2016 13:43:12

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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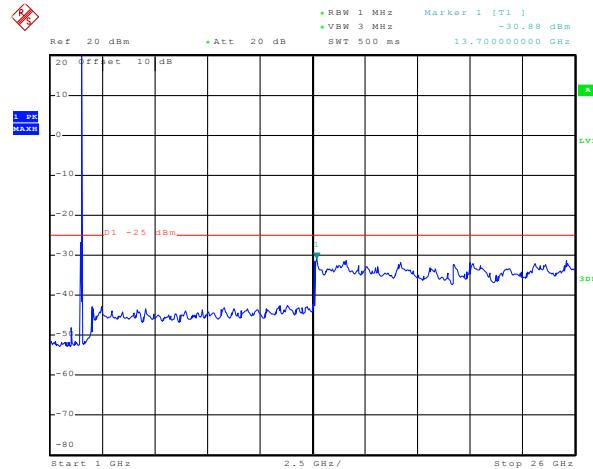
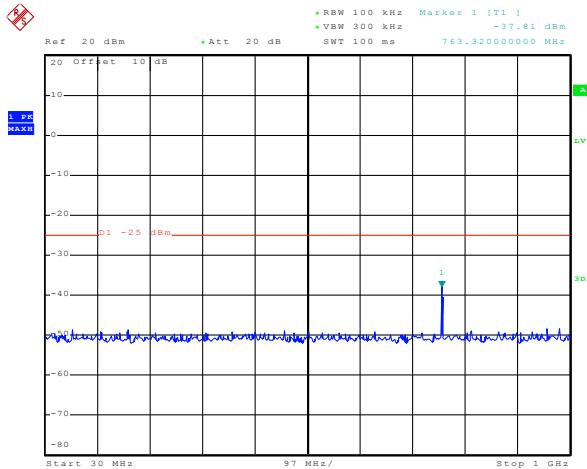
Date: 7.JAN.2016 13:47:24

30MHz~1GHz

Date: 7.JAN.2016 13:48:35

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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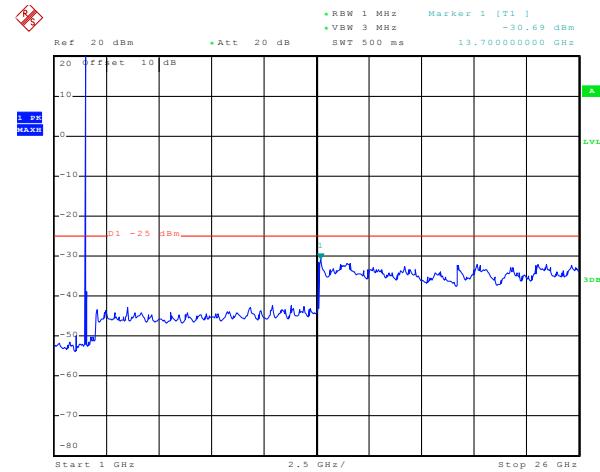
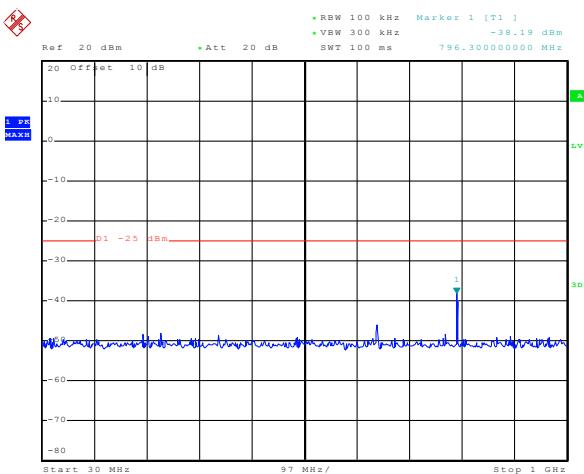
Date: 7.JAN.2016 13:37:19

30MHz~1GHz

Date: 7.JAN.2016 13:41:19

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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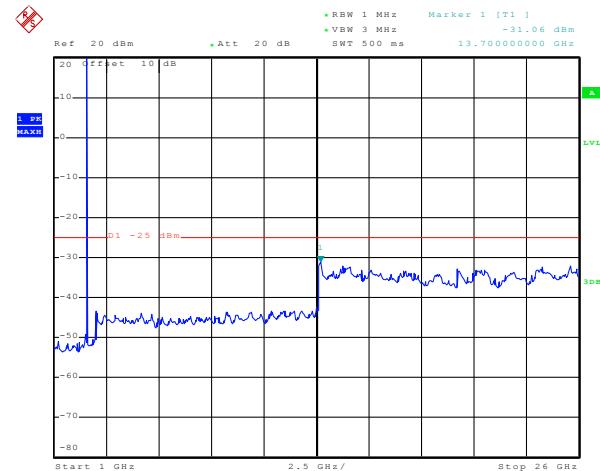
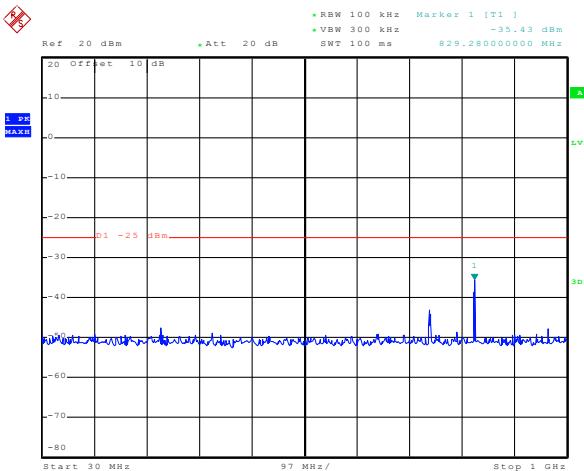
Date: 7.JAN.2016 13:46:00

30MHz~1GHz

Date: 7.JAN.2016 13:43:32

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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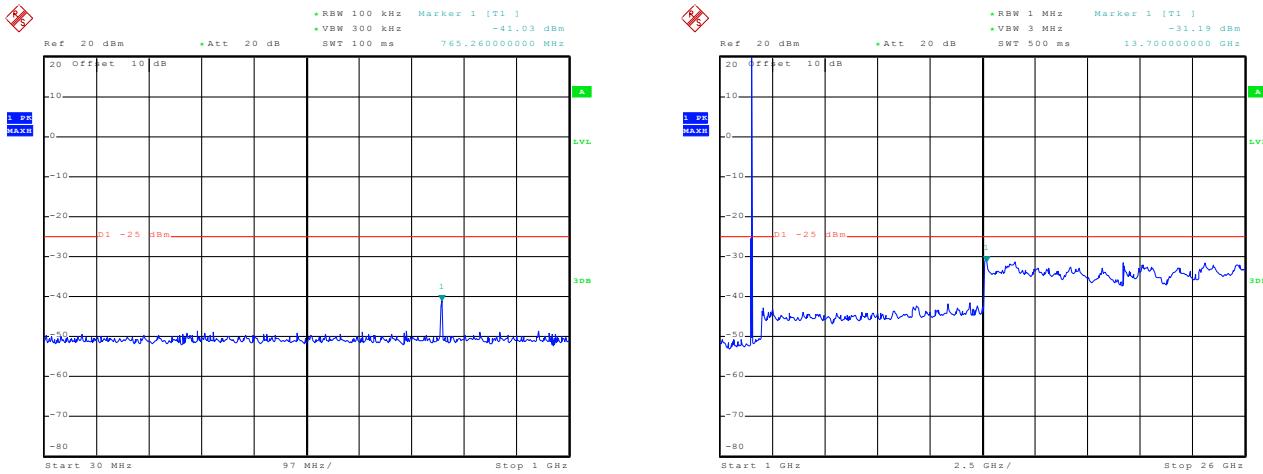
Date: 7.JAN.2016 13:48:23

30MHz~1GHz

Date: 7.JAN.2016 13:48:53

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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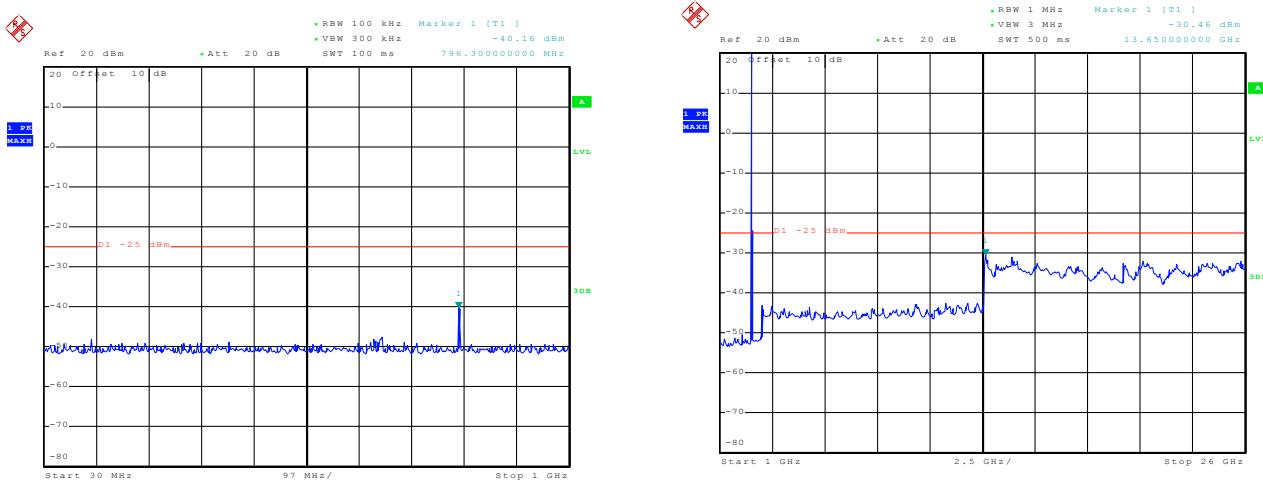
Date: 7.JAN.2016 13:38:04

30MHz~1GHz

Date: 7.JAN.2016 13:39:28

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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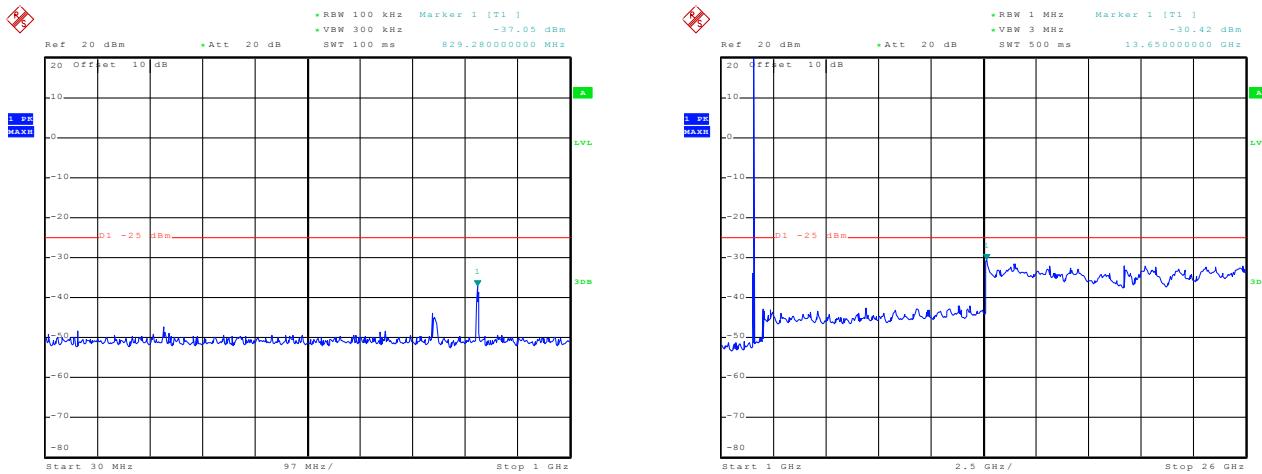
Date: 7.JAN.2016 13:45:03

30MHz~1GHz

Date: 7.JAN.2016 13:44:32

1GHz~26GHz

Test Mode:	LTE band 7(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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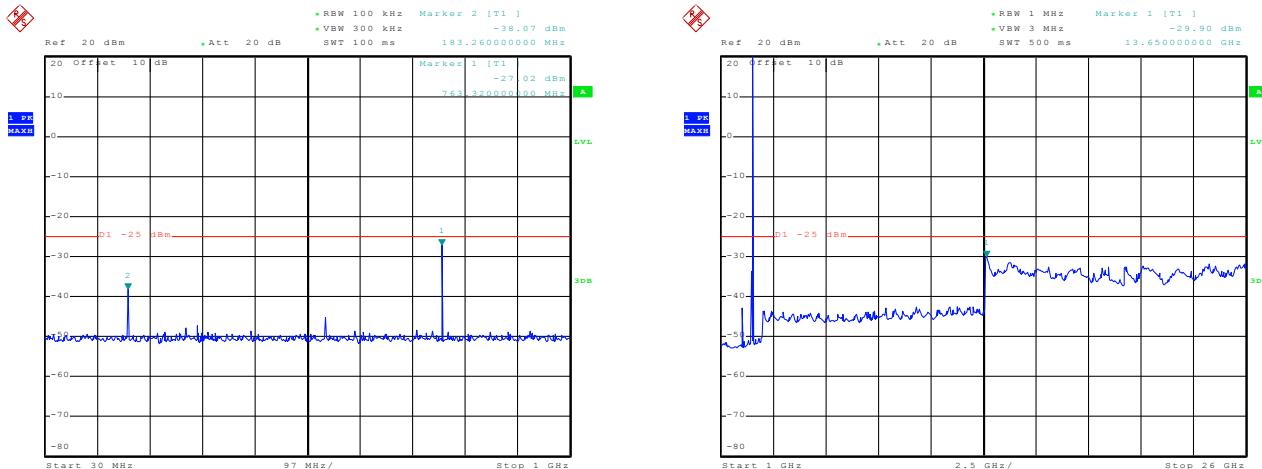
Date: 7.JAN.2016 13:48:39

30MHz~1GHz

Date: 7.JAN.2016 13:49:54

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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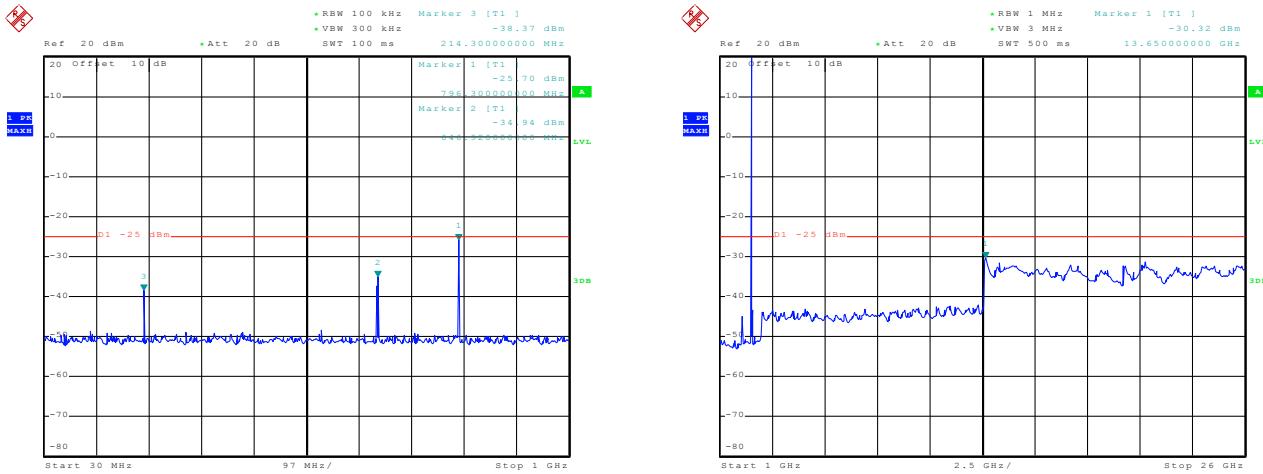
Date: 7.JAN.2016 13:36:06

30MHz~1GHz

Date: 7.JAN.2016 13:40:18

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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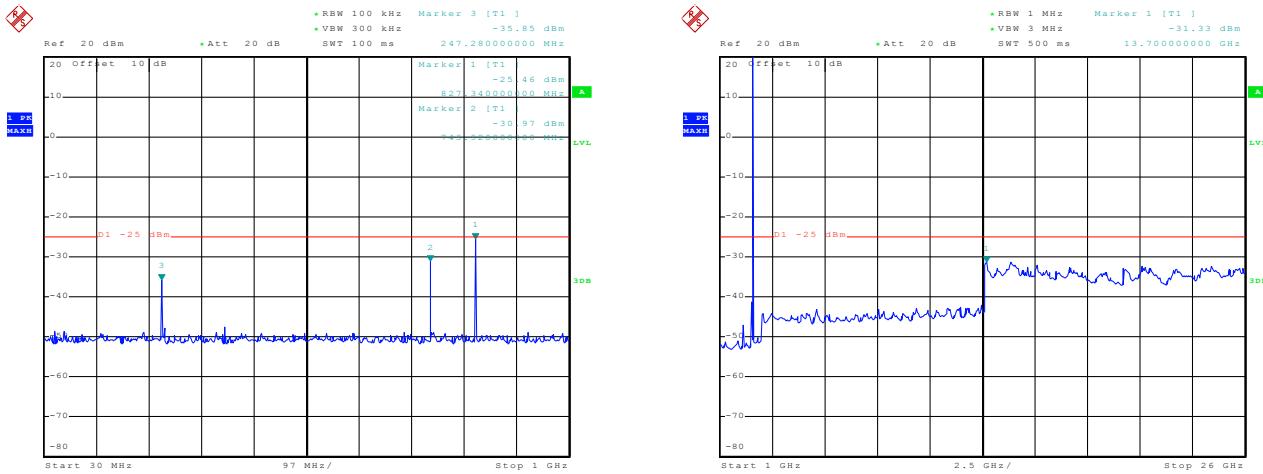
Date: 7.JAN.2016 13:45:29

30MHz~1GHz

Date: 7.JAN.2016 13:42:33

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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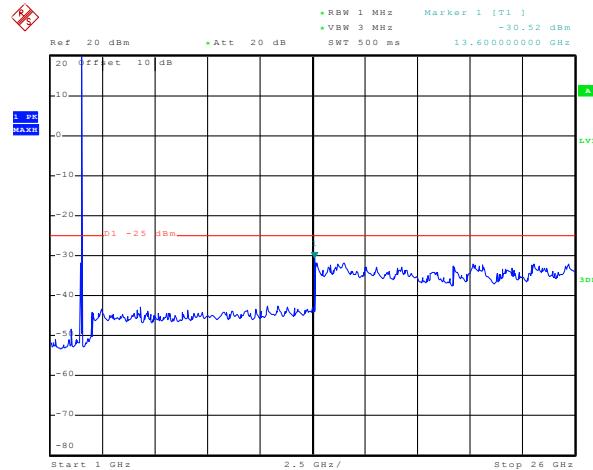
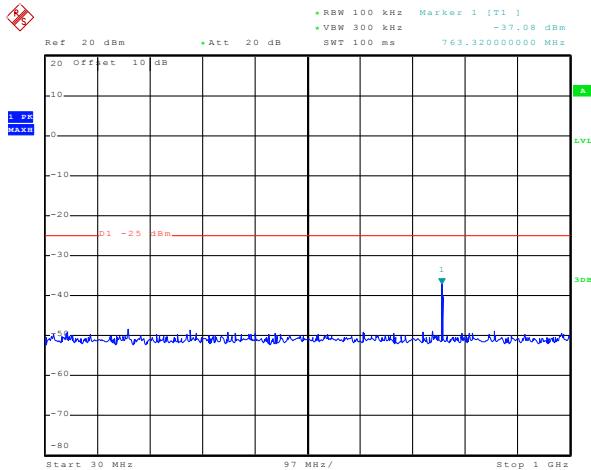
Date: 7.JAN.2016 13:47:09

30MHz~1GHz

Date: 7.JAN.2016 13:48:16

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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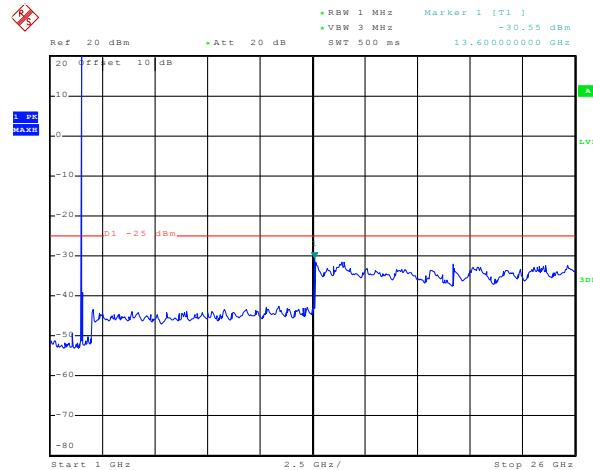
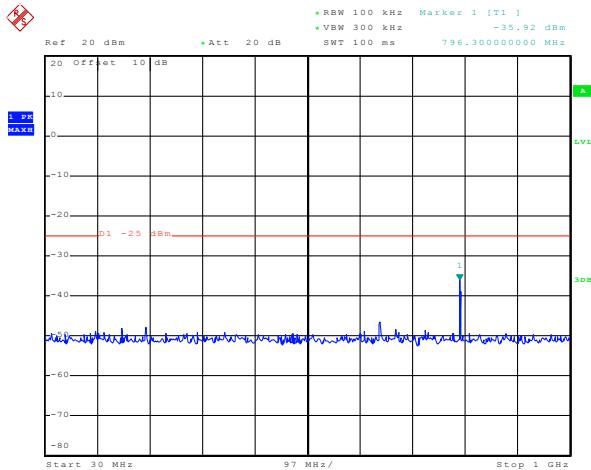
Date: 7.JAN.2016 13:37:33

30MHz~1GHz

Date: 7.JAN.2016 13:41:39

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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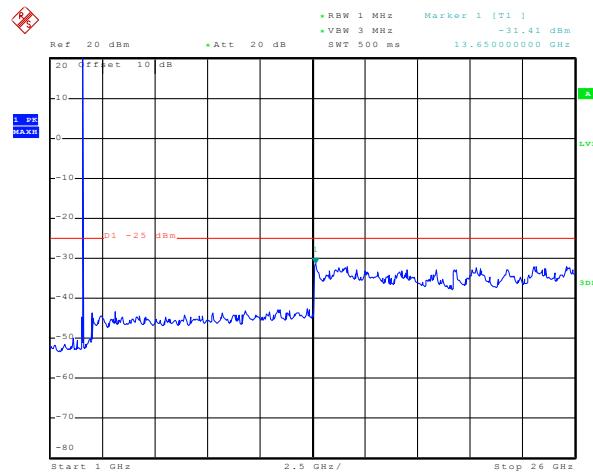
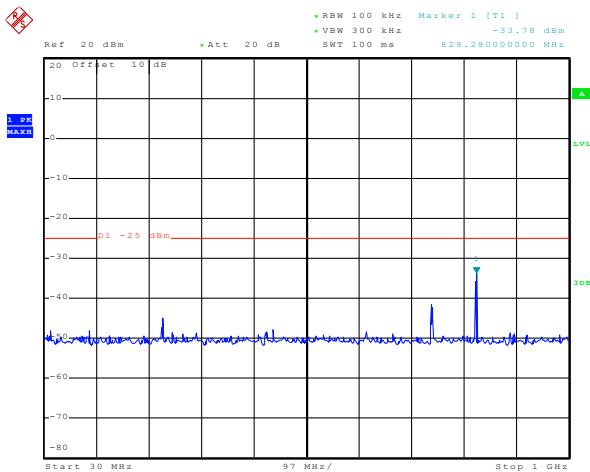
Date: 7.JAN.2016 13:46:15

30MHz~1GHz

Date: 7.JAN.2016 13:43:54

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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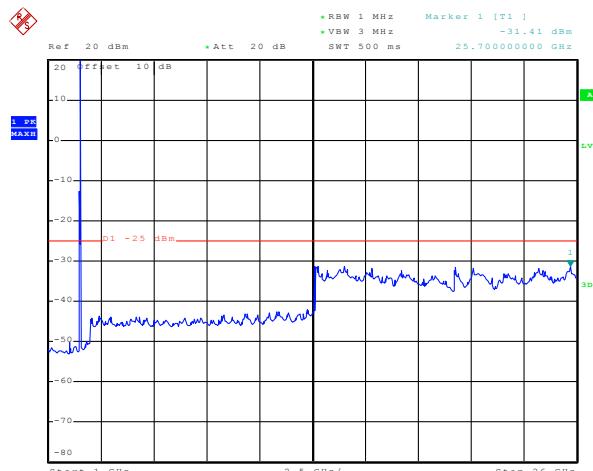
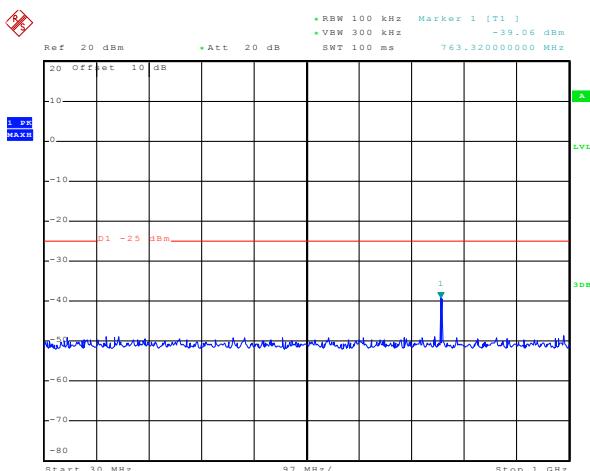
Date: 7.JAN.2016 13:48:08

30MHz~1GHz

Date: 7.JAN.2016 13:49:12

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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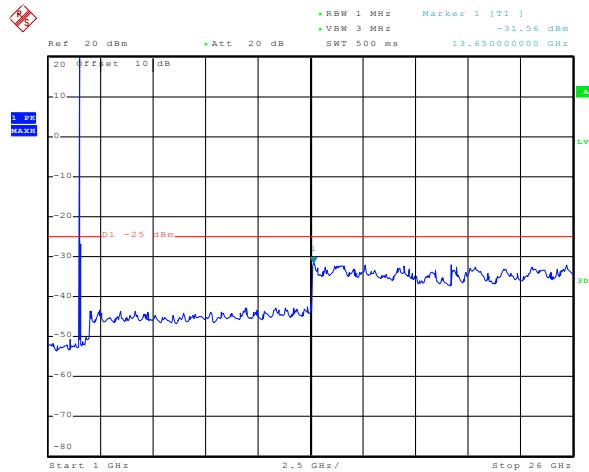
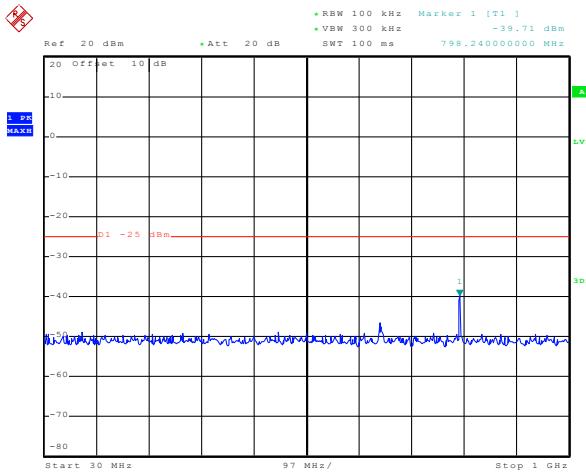
Date: 7.JAN.2016 13:37:49

30MHz~1GHz

Date: 7.JAN.2016 13:39:51

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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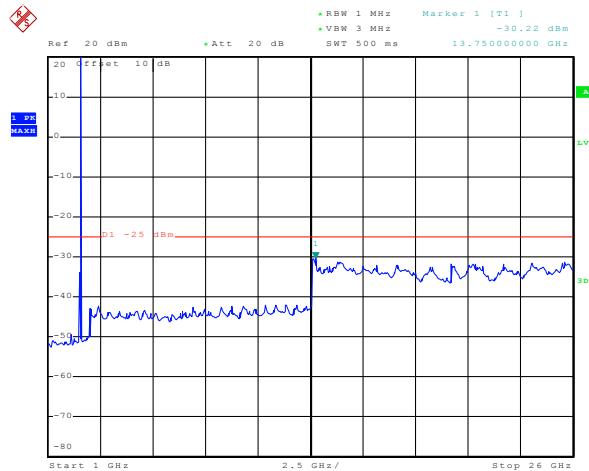
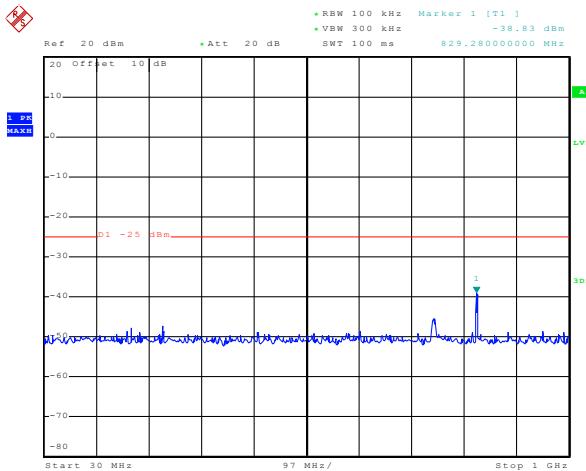
Date: 7.JAN.2016 13:45:13

30MHz~1GHz

Date: 7.JAN.2016 13:44:14

1GHz~26GHz

Test Mode:	LTE band 7(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 13:48:53

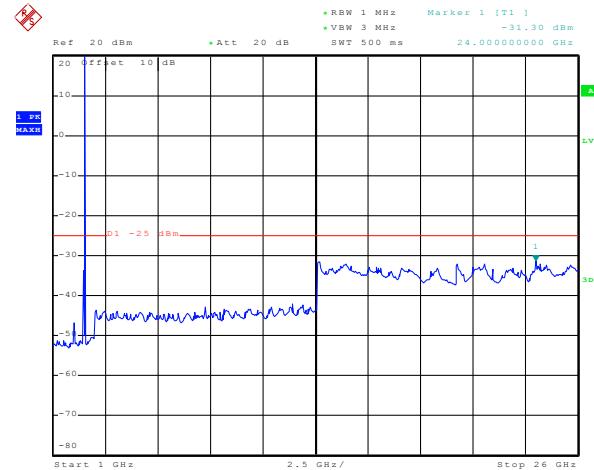
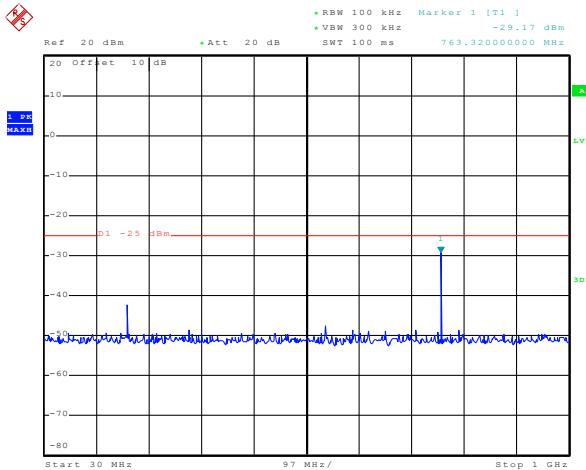
30MHz~1GHz

Date: 7.JAN.2016 13:51:19

1GHz~26GHz

10MHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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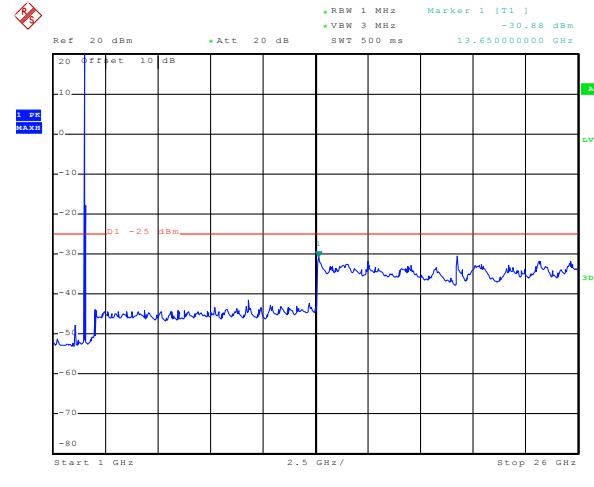
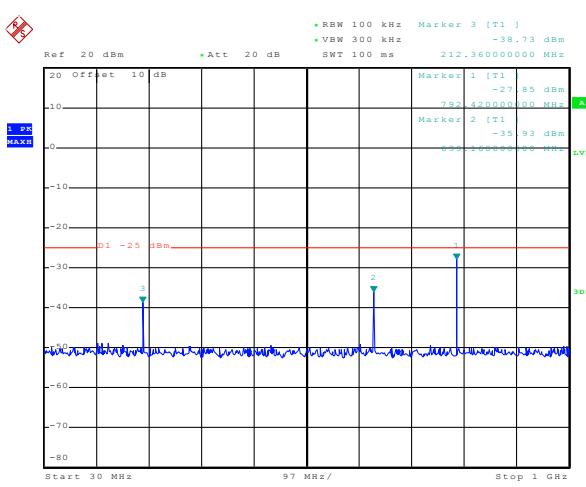
Date: 7.JAN.2016 13:56:29

30MHz~1GHz

Date: 7.JAN.2016 13:53:21

1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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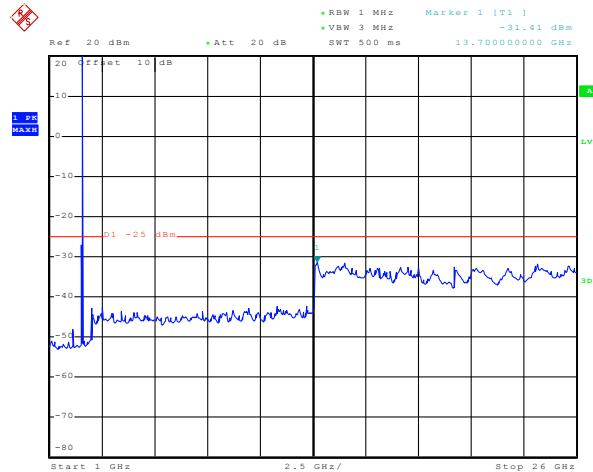
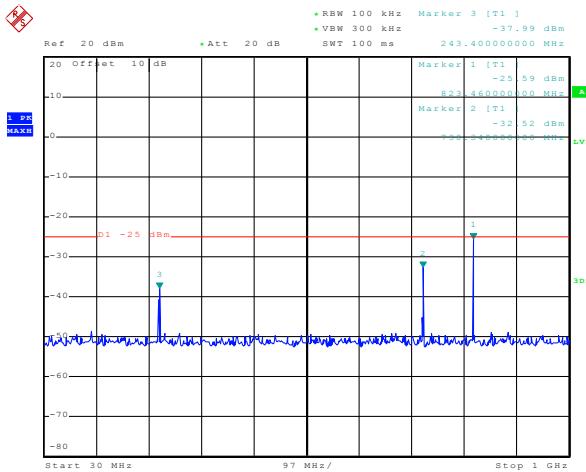
Date: 7.JAN.2016 13:57:56

30MHz~1GHz

Date: 7.JAN.2016 14:01:44

1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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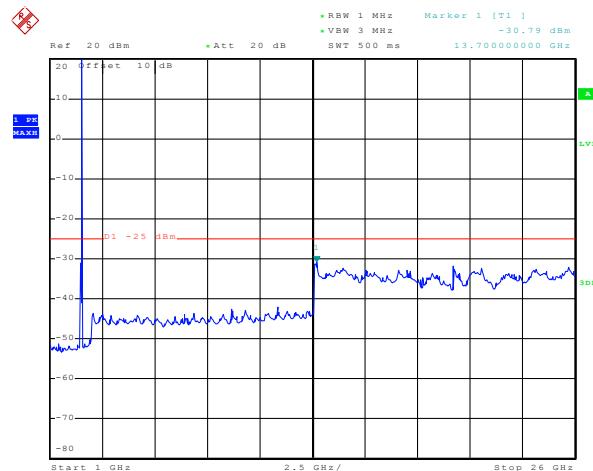
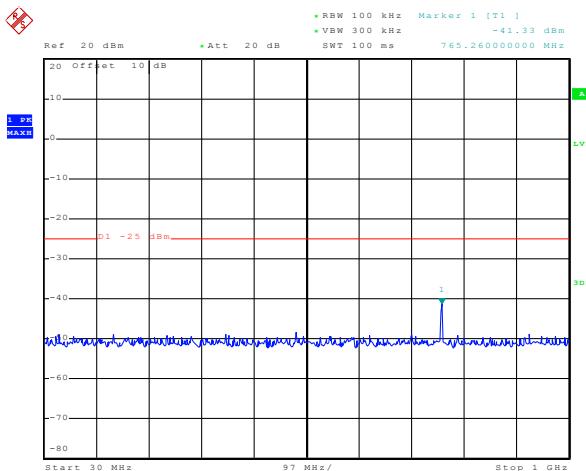
Date: 7.JAN.2016 14:06:05

30MHz~1GHz

Date: 7.JAN.2016 14:03:46

1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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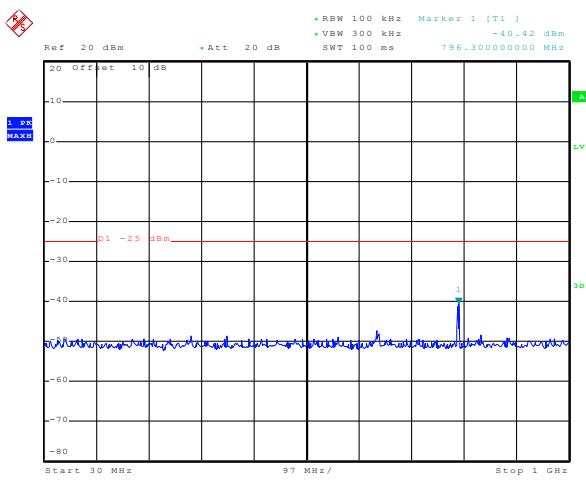
Date: 7.JAN.2016 13:56:46

30MHz~1GHz

Date: 7.JAN.2016 13:53:43

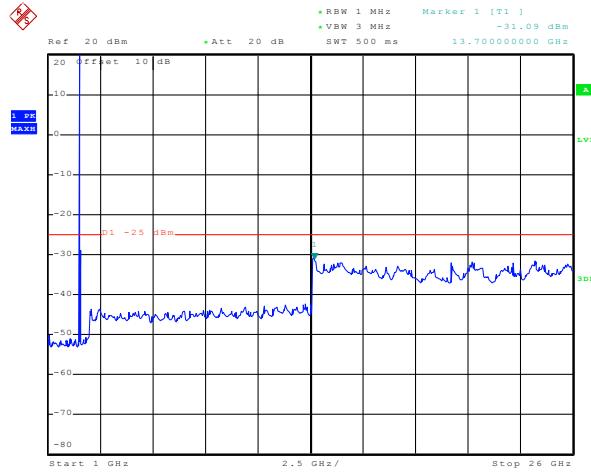
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 13:58:13

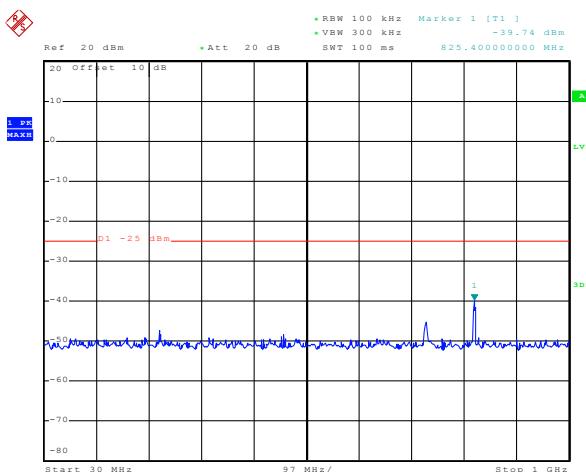
30MHz~1GHz



Date: 7.JAN.2016 14:02:10

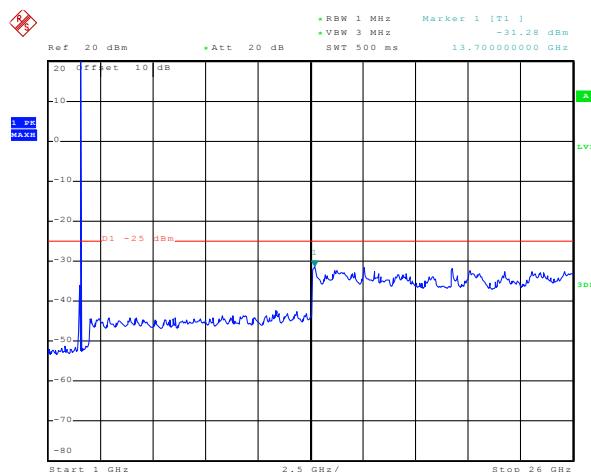
1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 14:06:21

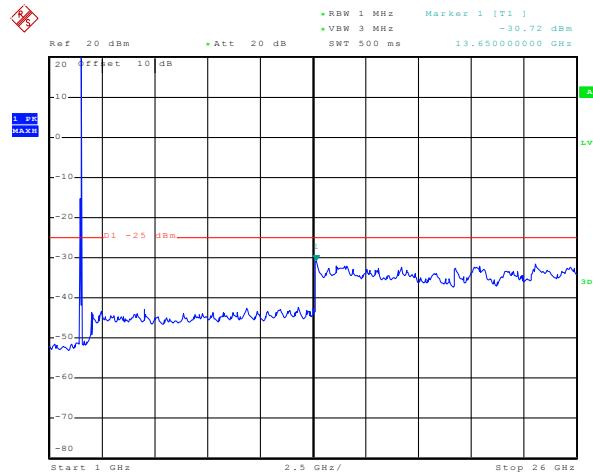
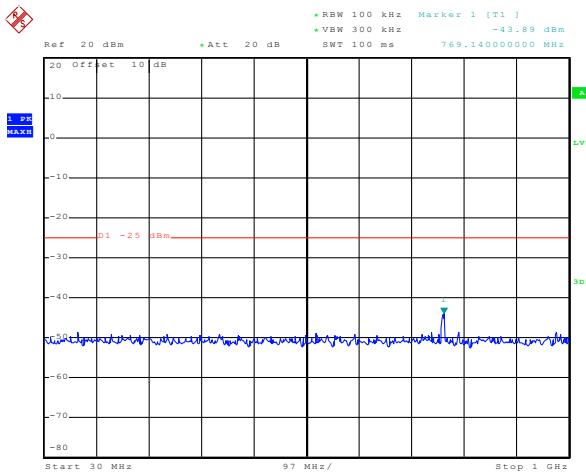
30MHz~1GHz



Date: 7.JAN.2016 14:04:10

1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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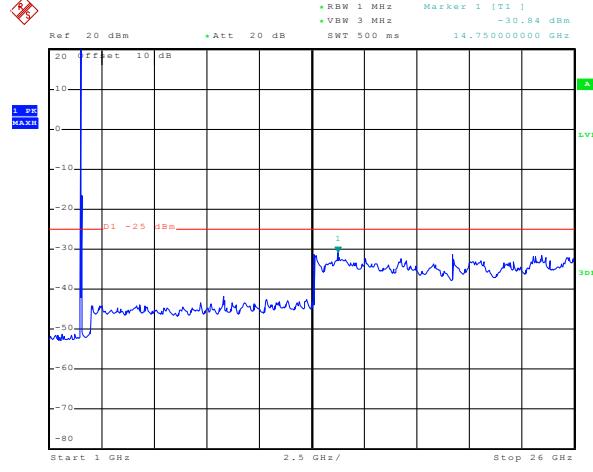
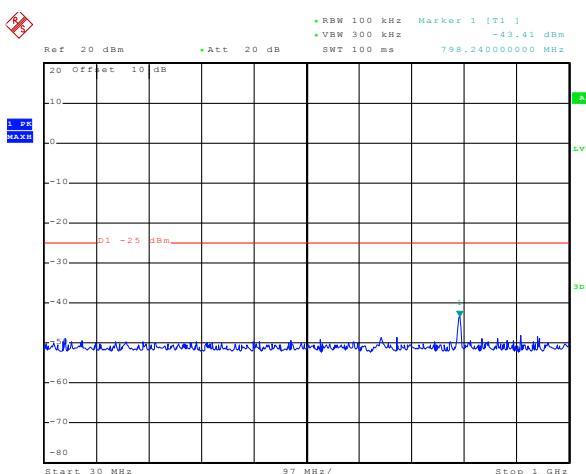
Date: 7.JAN.2016 13:55:42

30MHz~1GHz

Date: 7.JAN.2016 13:55:16

1GHz~26GHz

Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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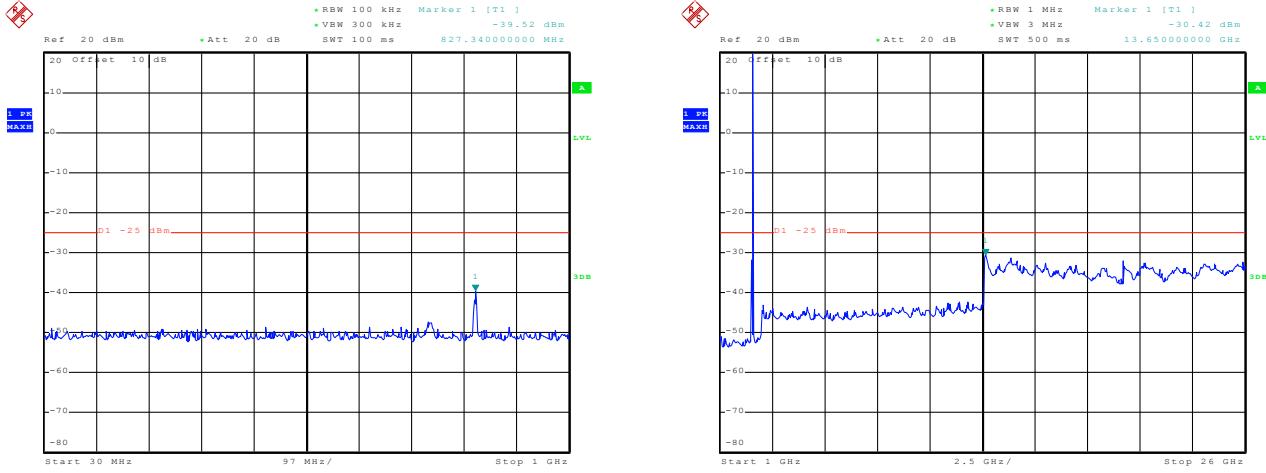
Date: 7.JAN.2016 13:59:00

30MHz~1GHz

Date: 7.JAN.2016 14:00:03

1GHz~26GHz

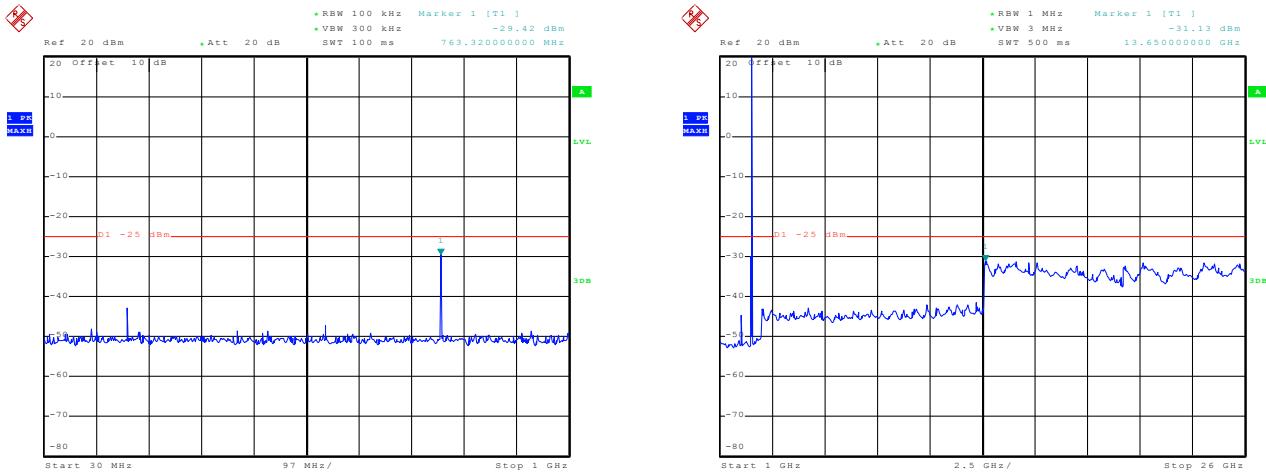
Test Mode:	LTE band 7(10MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 14:05:23
30MHz~1GHz

Date: 7.JAN.2016 14:05:00
1GHz~26GHz

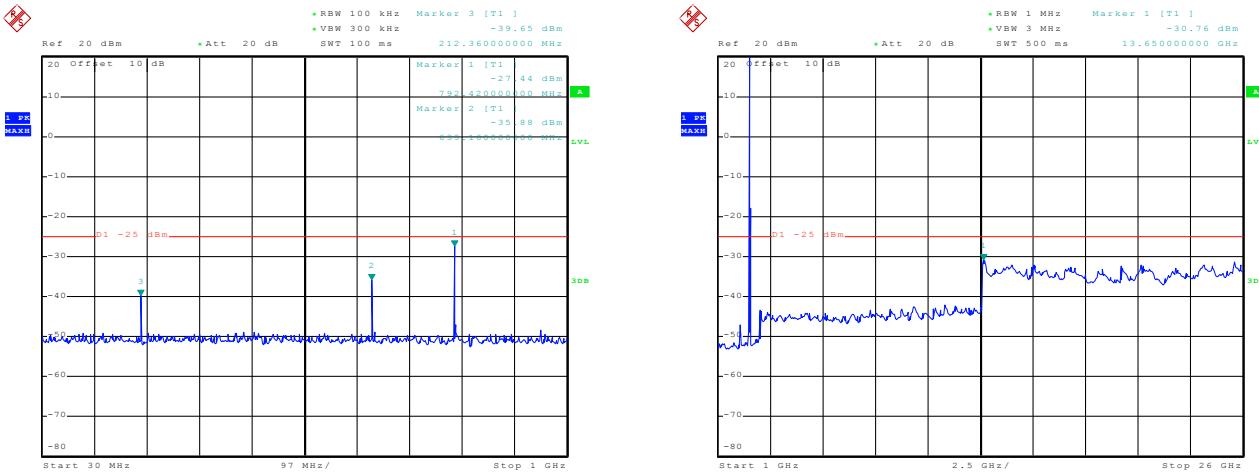
Test Mode:	LTE band 7(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 7.JAN.2016 13:56:15
30MHz~1GHz

Date: 7.JAN.2016 13:52:48
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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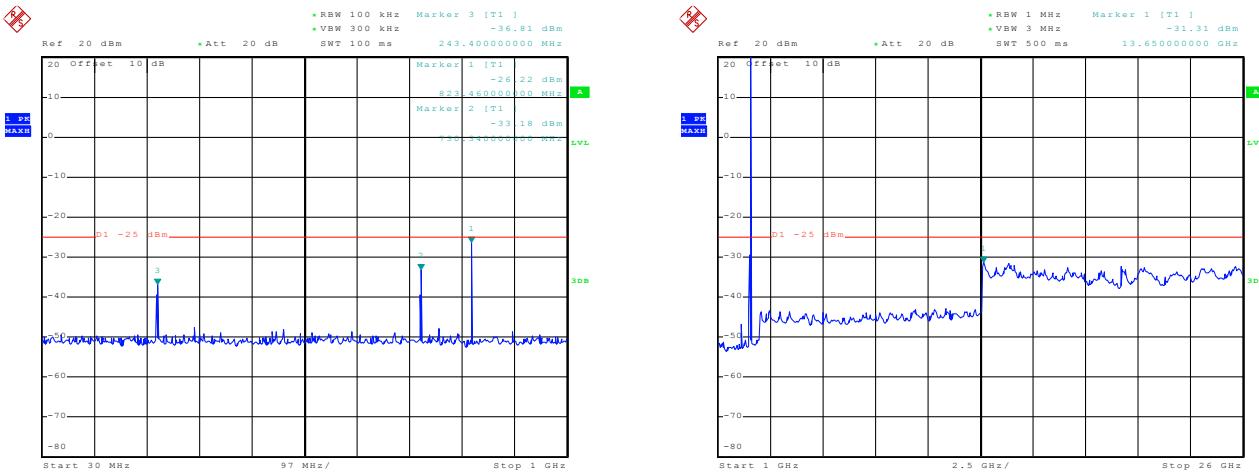
Date: 7.JAN.2016 13:57:40

30MHz~1GHz

Date: 7.JAN.2016 14:01:21

1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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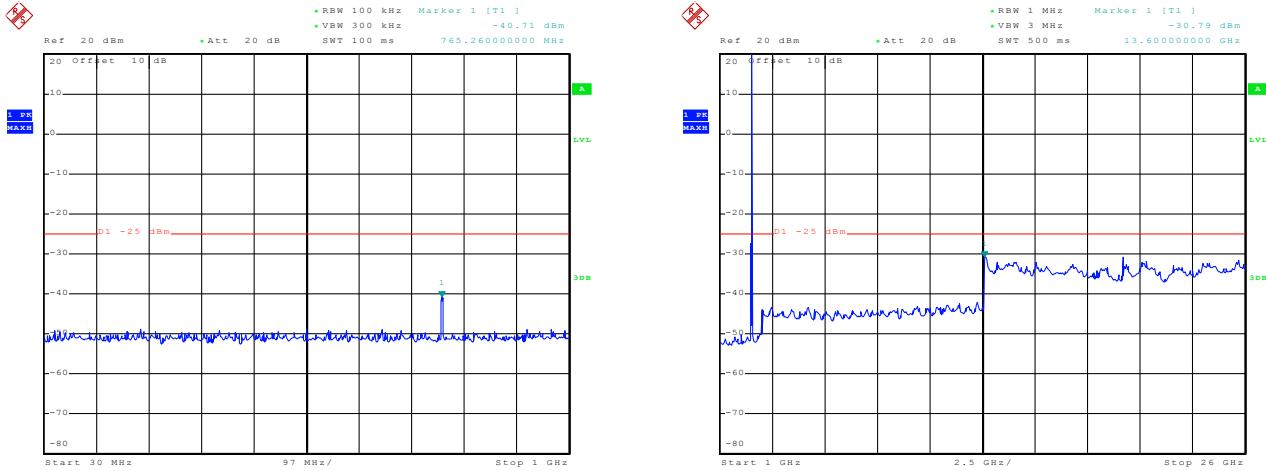
Date: 7.JAN.2016 14:05:51

30MHz~1GHz

Date: 7.JAN.2016 14:03:24

1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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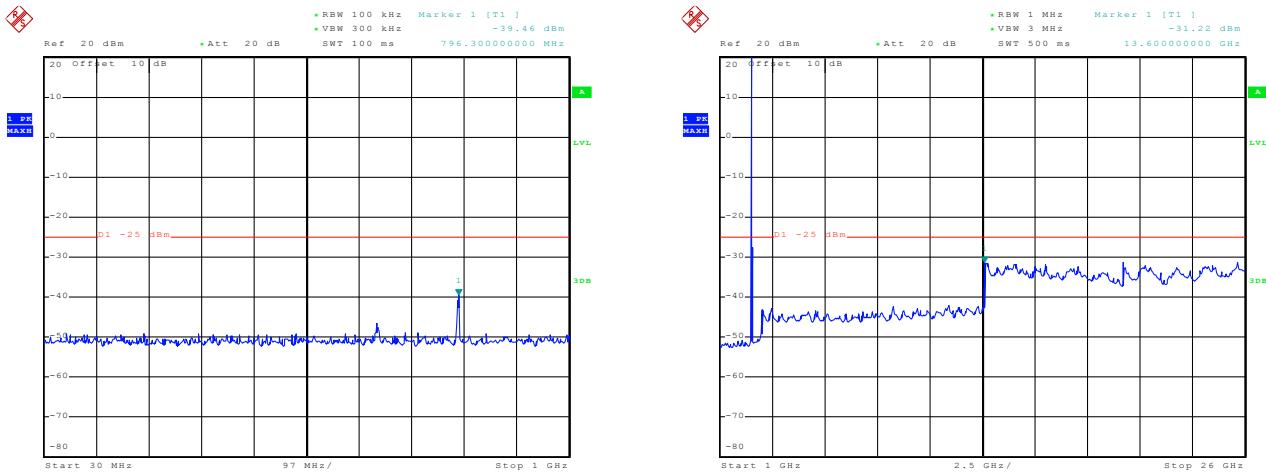
Date: 7.JAN.2016 13:57:01

30MHz~1GHz

Date: 7.JAN.2016 13:54:22

1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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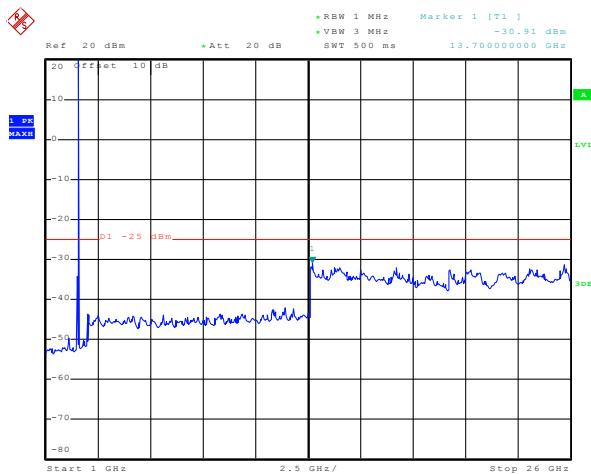
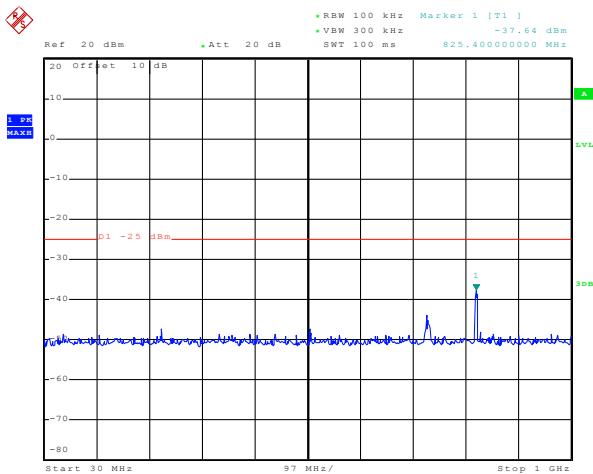
Date: 7.JAN.2016 13:58:28

30MHz~1GHz

Date: 7.JAN.2016 14:02:54

1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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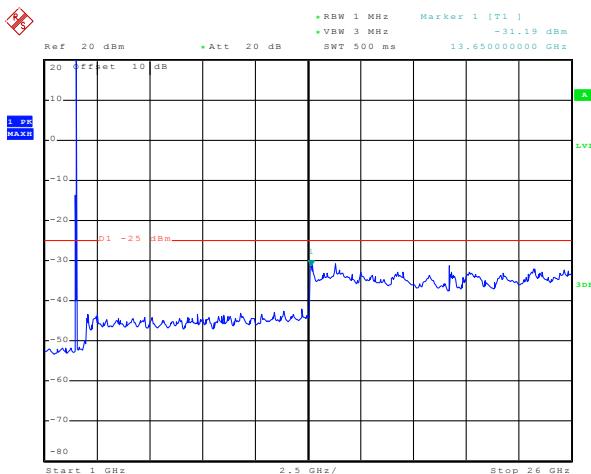
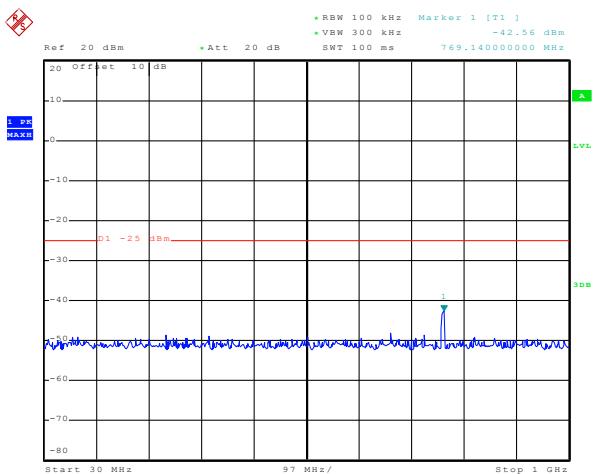
Date: 7.JAN.2016 13:51:02

30MHz~1GHz

Date: 7.JAN.2016 14:04:26

1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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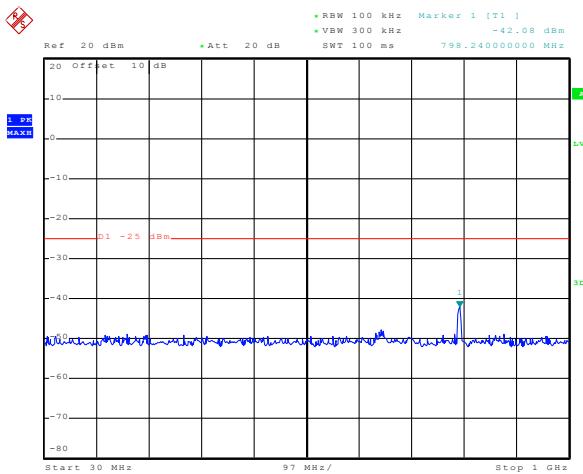
Date: 7.JAN.2016 13:55:53

30MHz~1GHz

Date: 7.JAN.2016 13:54:41

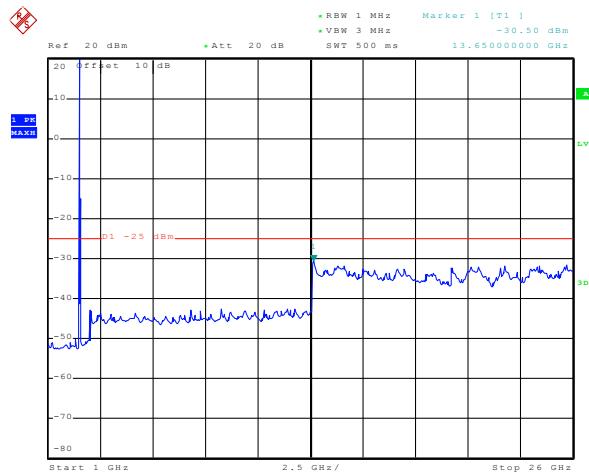
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 13:58:48

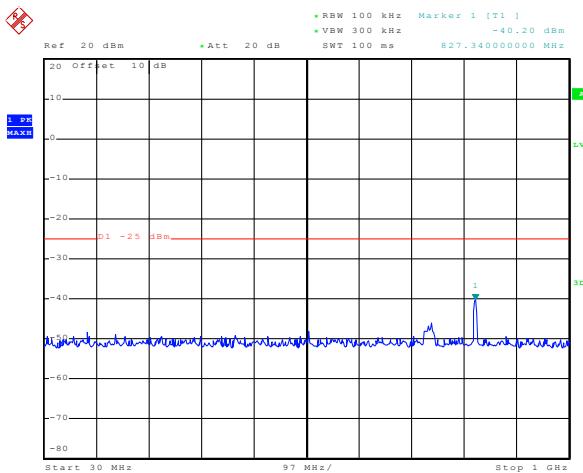
30MHz~1GHz



Date: 7.JAN.2016 14:00:47

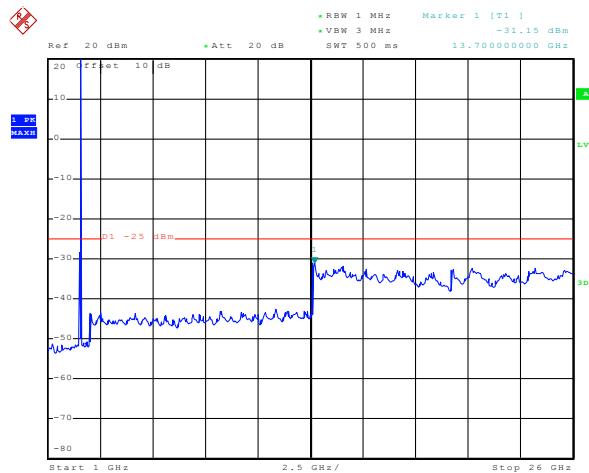
1GHz~26GHz

Test Mode:	LTE band 7(10MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 14:05:35

30MHz~1GHz

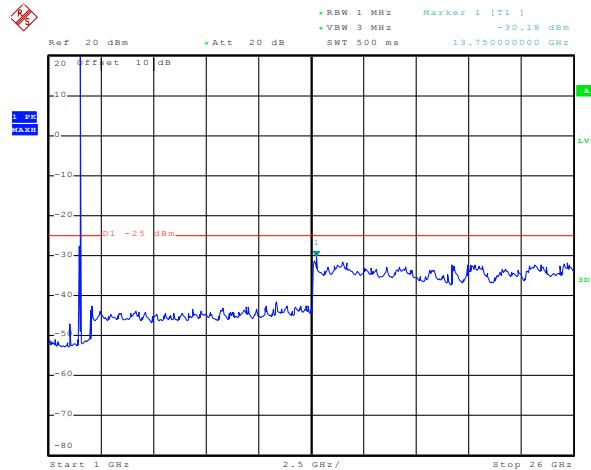
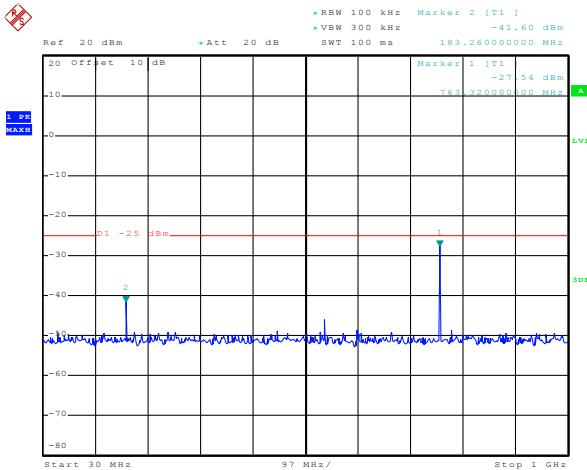


Date: 7.JAN.2016 14:04:43

1GHz~26GHz

15MHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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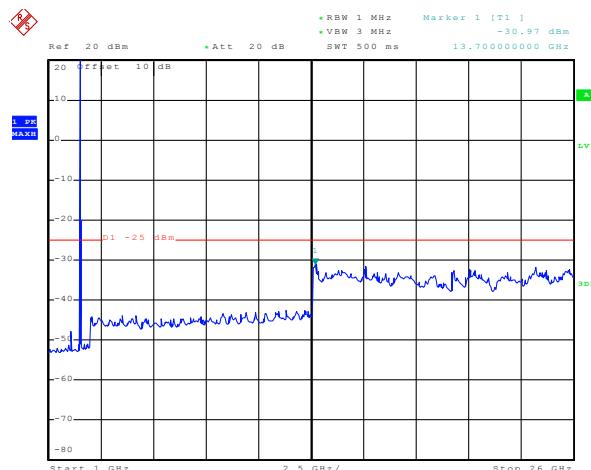
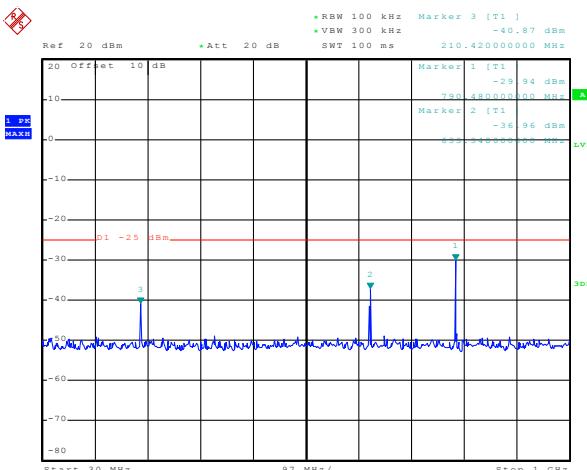
Date: 7.JAN.2016 13:11:50

30MHz~1GHz

Date: 7.JAN.2016 13:14:29

1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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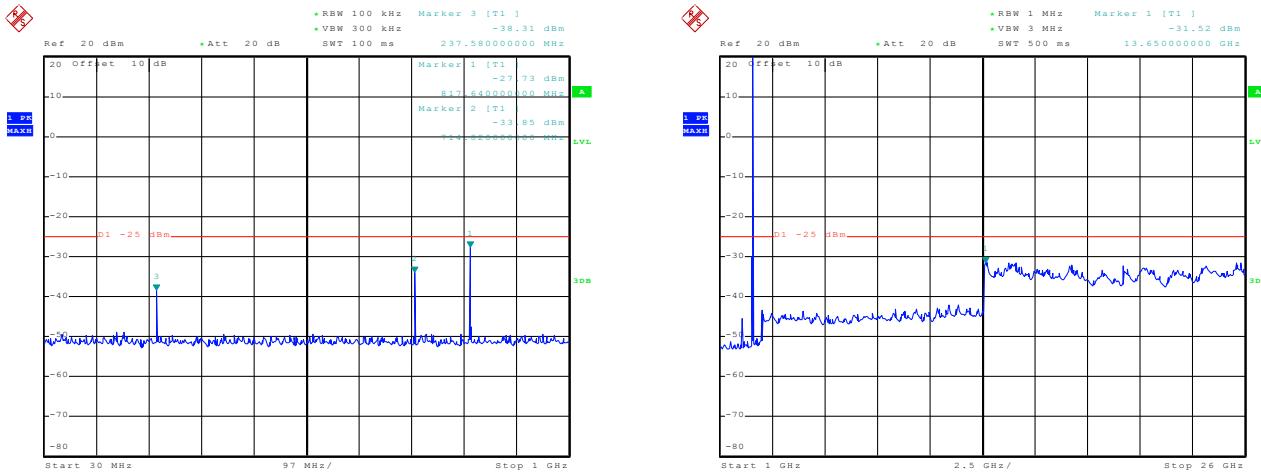
Date: 7.JAN.2016 13:19:42

30MHz~1GHz

Date: 7.JAN.2016 13:16:31

1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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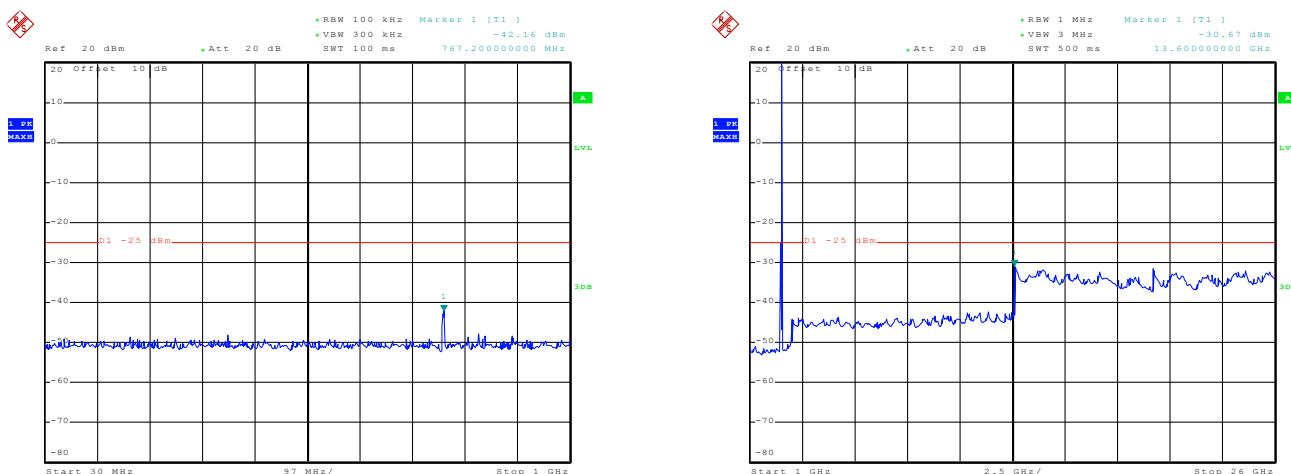
Date: 7.JAN.2016 13:21:00

30MHz~1GHz

Date: 7.JAN.2016 13:24:07

1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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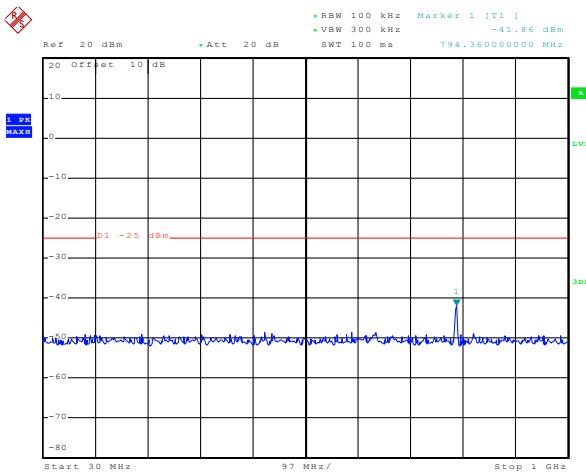
Date: 7.JAN.2016 13:12:09

30MHz~1GHz

Date: 7.JAN.2016 13:15:01

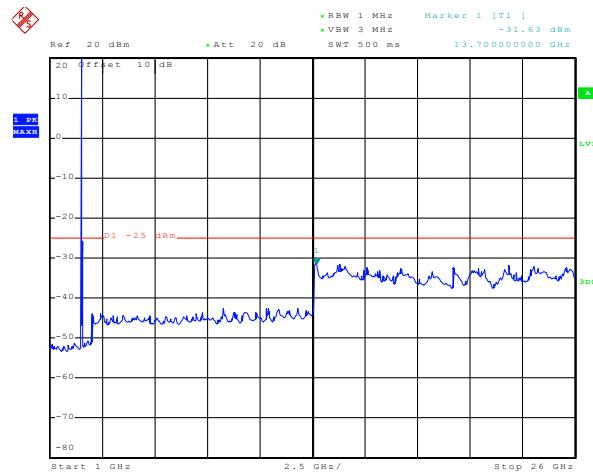
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 13:20:04

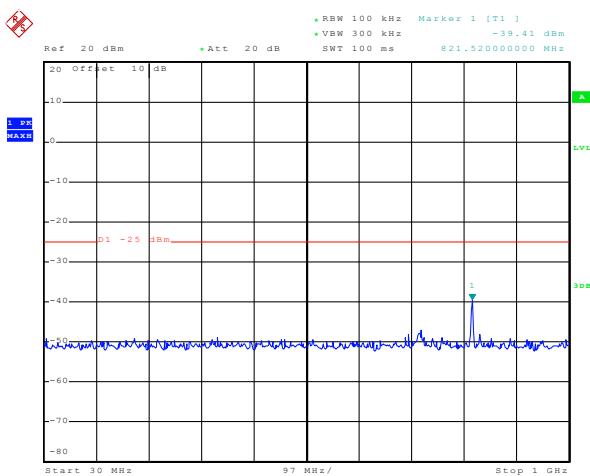
30MHz~1GHz



Date: 7.JAN.2016 13:16:54

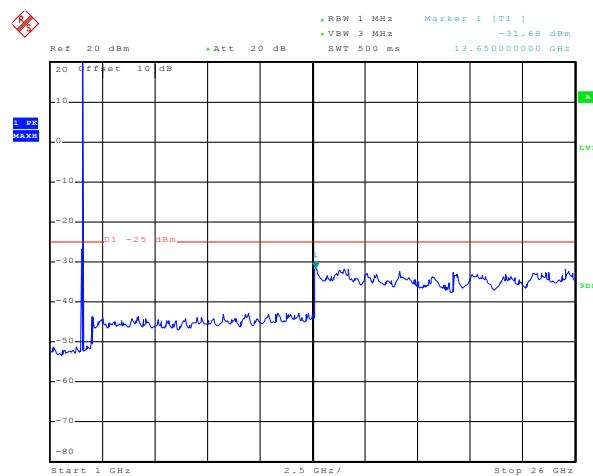
1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 36 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 13:21:15

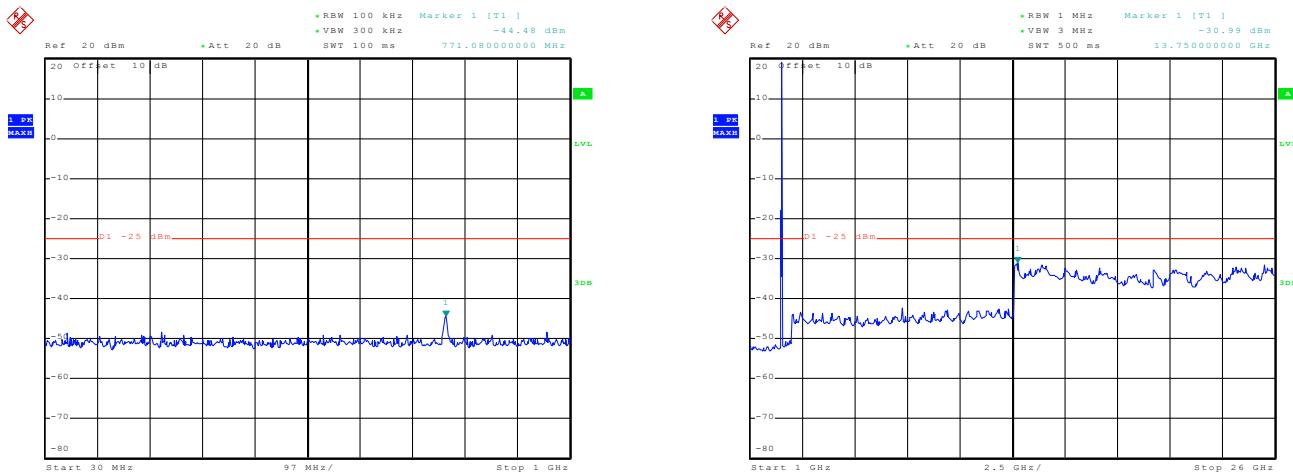
30MHz~1GHz



Date: 7.JAN.2016 13:24:32

1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Lowest channel
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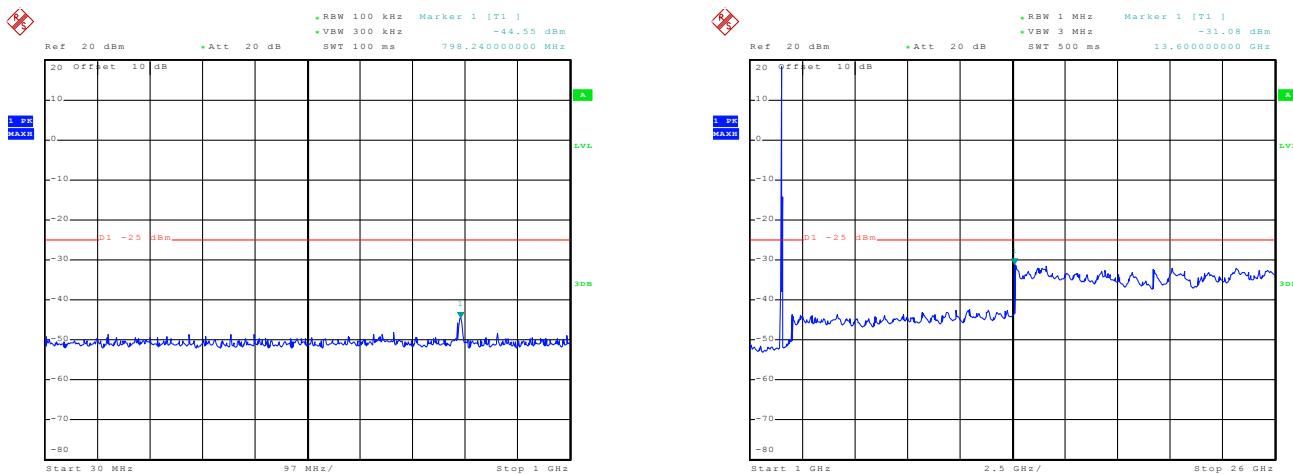
Date: 7.JAN.2016 13:12:47

30MHz~1GHz

Date: 7.JAN.2016 13:13:18

1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Middle channel
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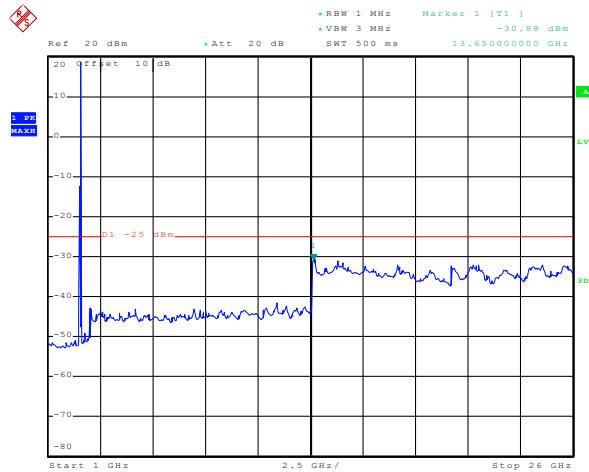
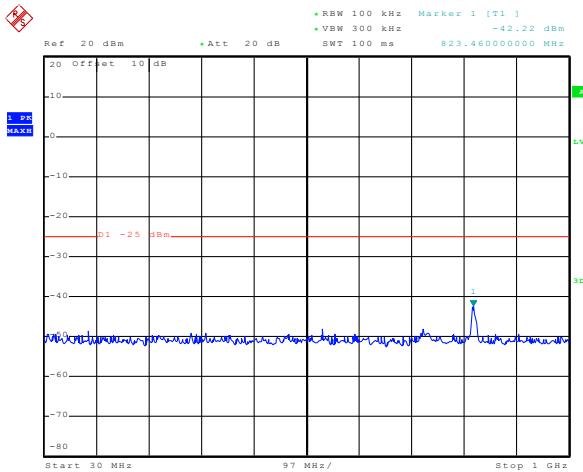
Date: 7.JAN.2016 13:19:04

30MHz~1GHz

Date: 7.JAN.2016 13:18:37

1GHz~26GHz

Test Mode:	LTE band 7(15MHz 16QAM) RB Size 75 & RB Offset 0	Test Channel:	Highest channel
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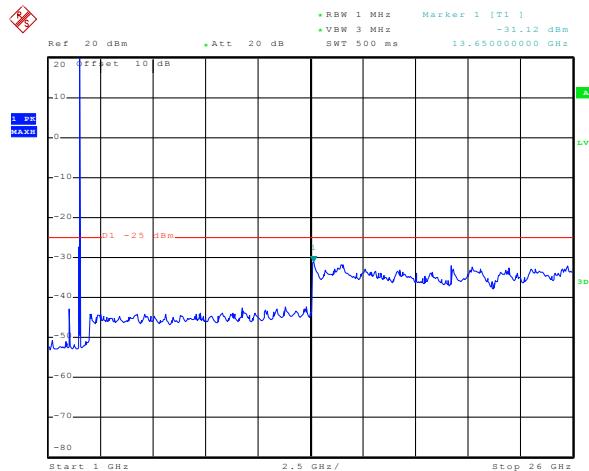
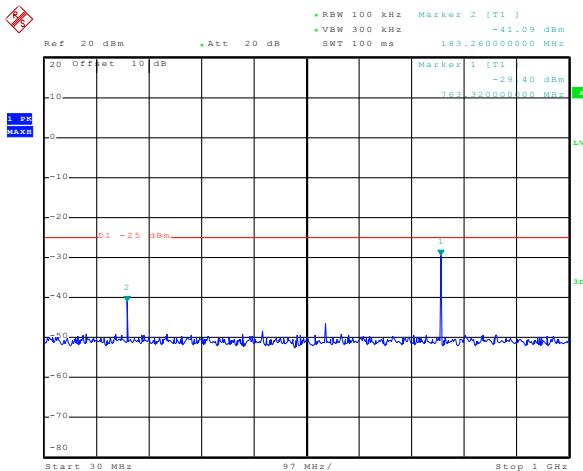
Date: 7.JAN.2016 13:21:53

30MHz~1GHz

Date: 7.JAN.2016 13:22:37

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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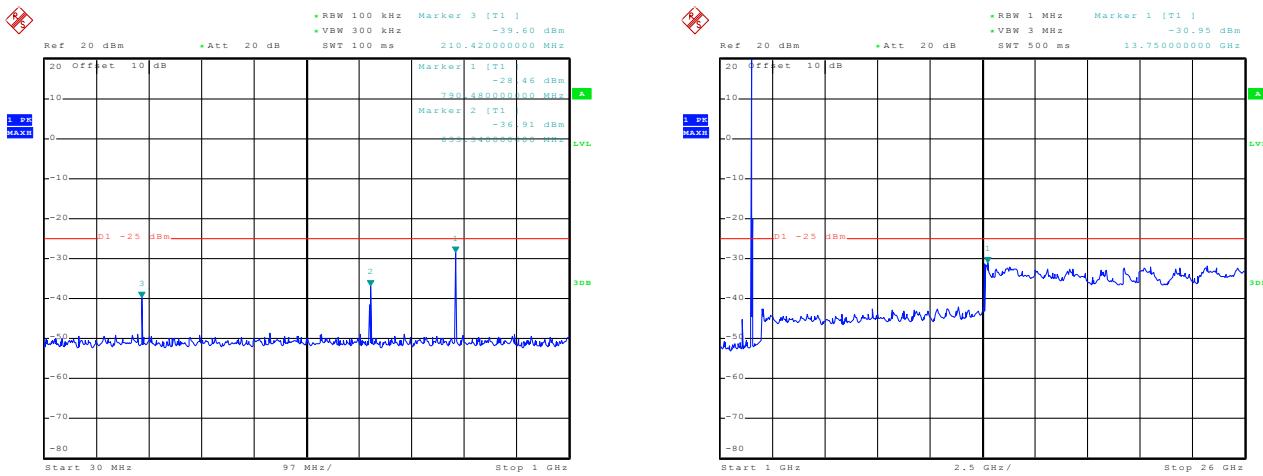
Date: 7.JAN.2016 13:11:34

30MHz~1GHz

Date: 7.JAN.2016 13:13:58

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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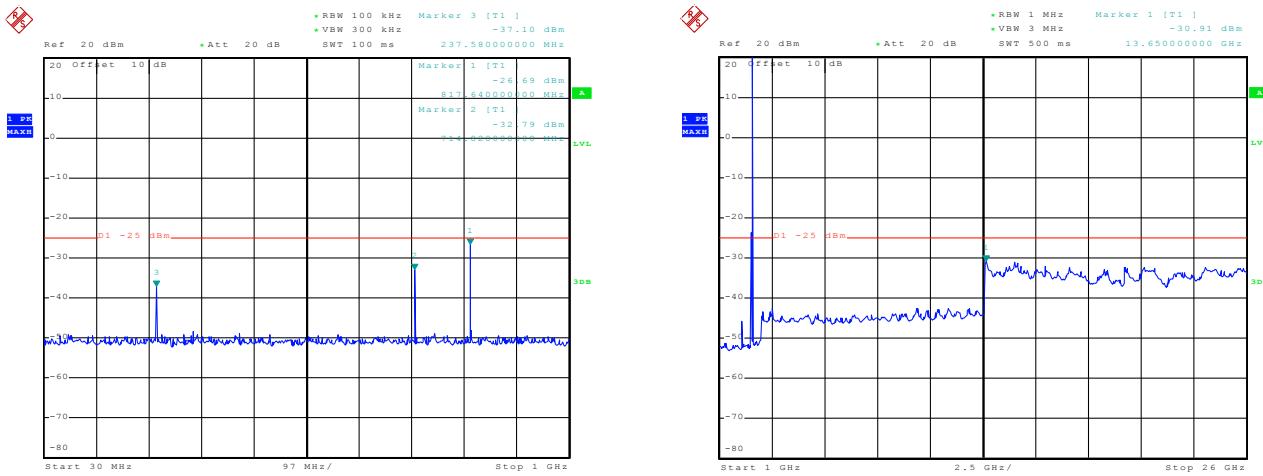
Date: 7.JAN.2016 13:19:29

30MHz~1GHz

Date: 7.JAN.2016 13:16:13

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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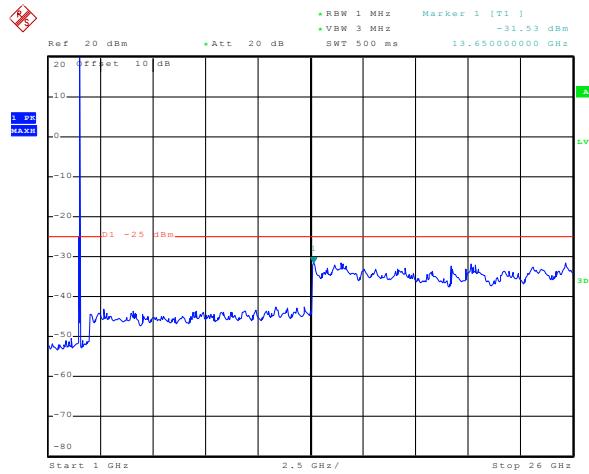
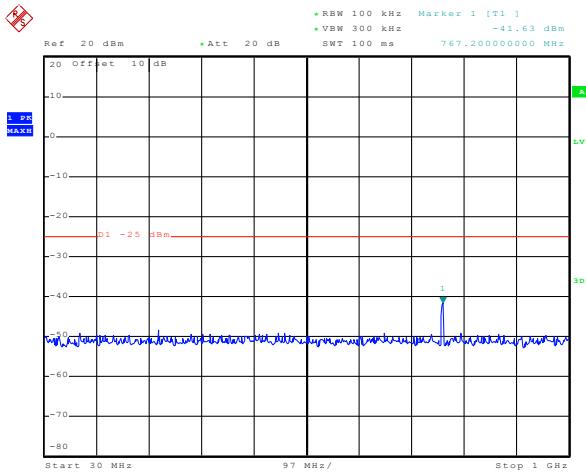
Date: 7.JAN.2016 13:20:44

30MHz~1GHz

Date: 7.JAN.2016 13:23:49

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Lowest channel
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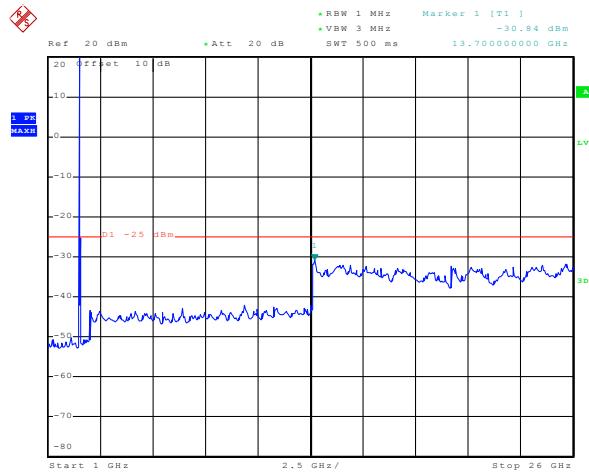
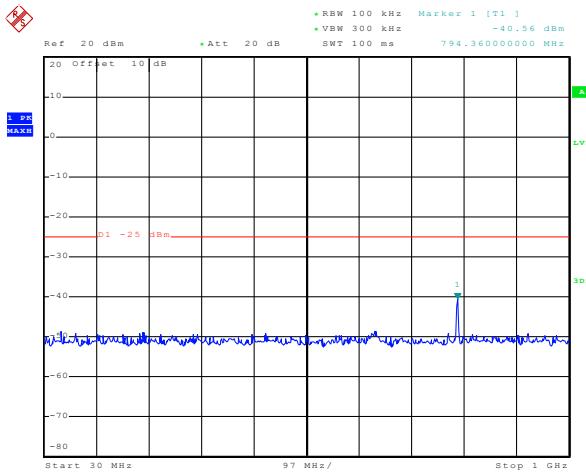
Date: 7.JAN.2016 13:12:23

30MHz~1GHz

Date: 7.JAN.2016 13:15:22

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Middle channel
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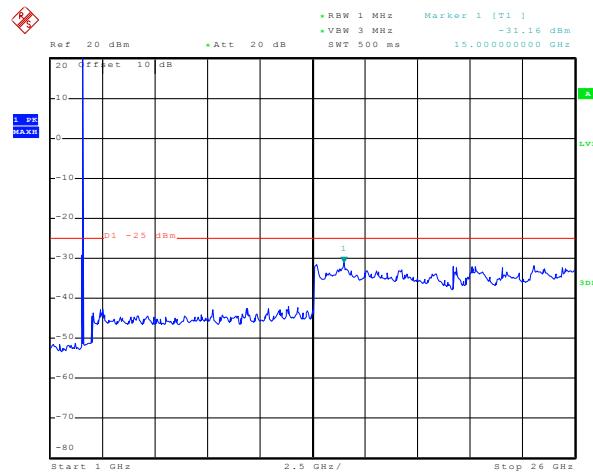
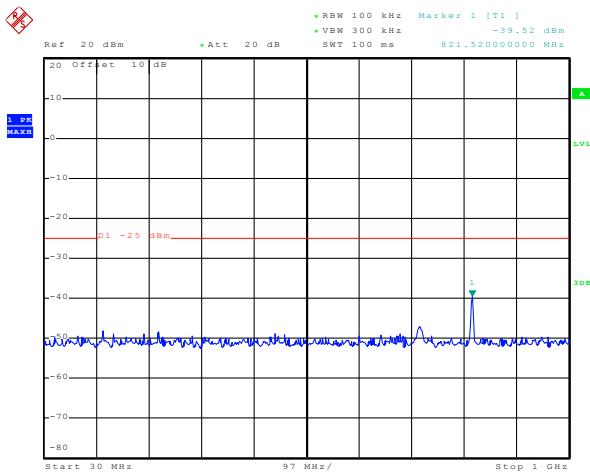
Date: 7.JAN.2016 13:20:16

30MHz~1GHz

Date: 7.JAN.2016 13:17:28

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 36 & RB Offset 0	Test Channel:	Highest channel
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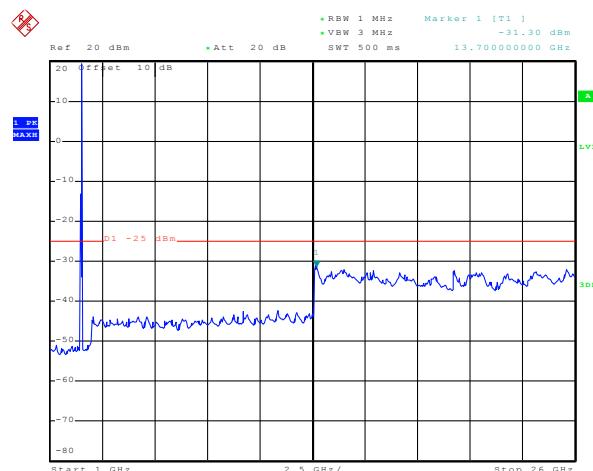
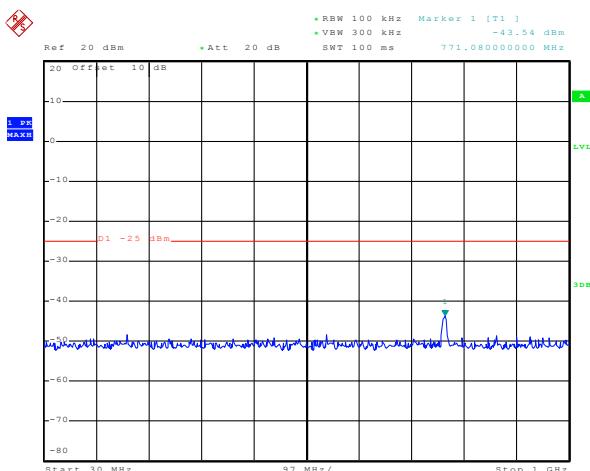
Date: 7.JAN.2016 13:21:28

30MHz~1GHz

Date: 7.JAN.2016 13:24:55

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Lowest channel
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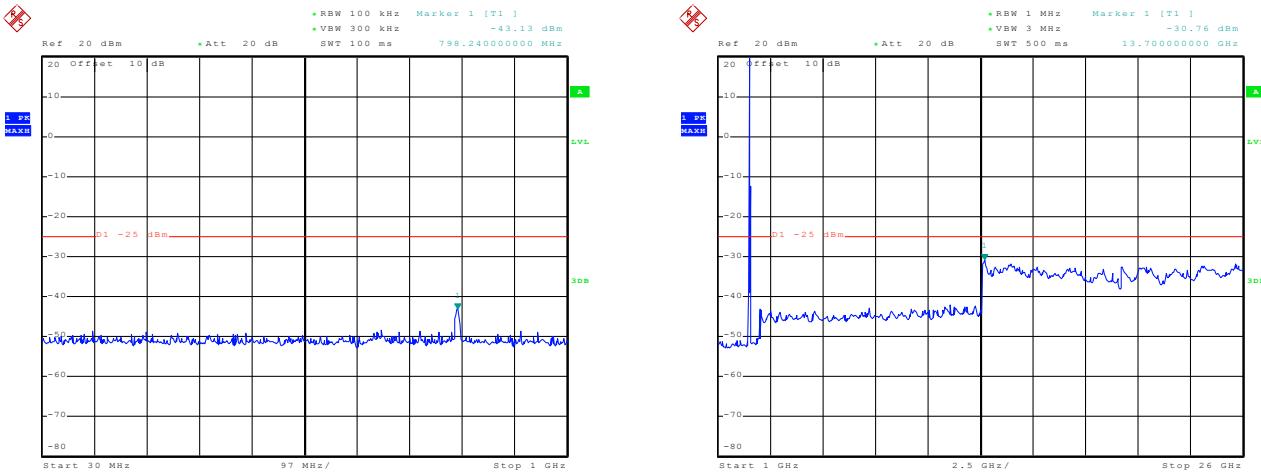
Date: 7.JAN.2016 13:12:36

30MHz~1GHz

Date: 7.JAN.2016 13:13:39

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Middle channel
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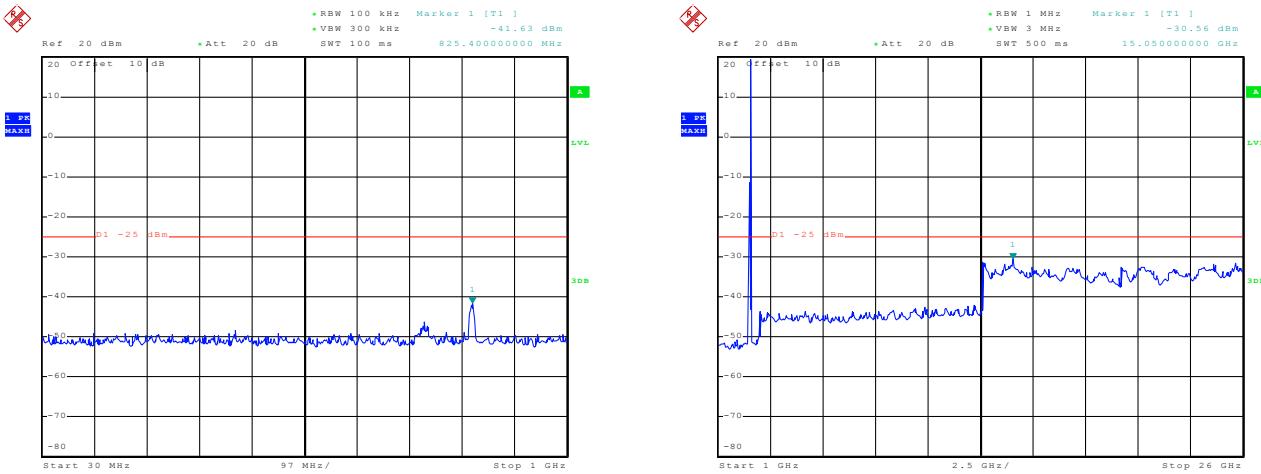
Date: 7.JAN.2016 13:19:14

30MHz~1GHz

Date: 7.JAN.2016 13:18:07

1GHz~26GHz

Test Mode:	LTE band 7(15MHz QPSK) RB Size 75 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 13:21:41

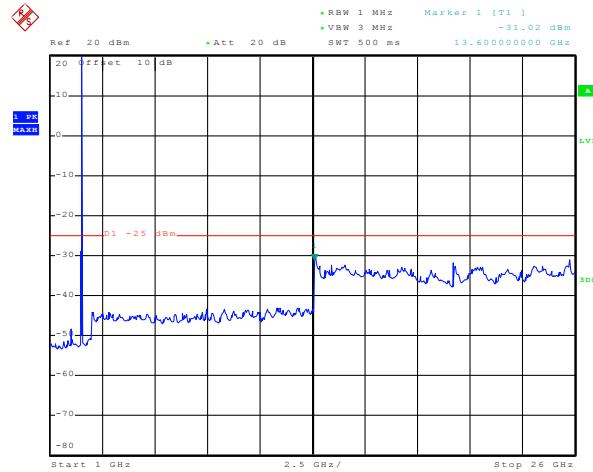
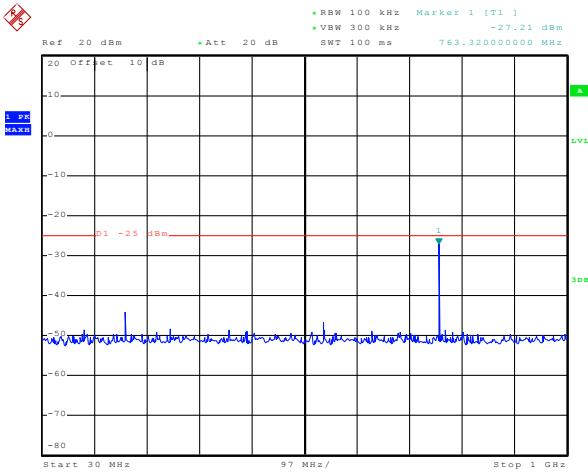
30MHz~1GHz

Date: 7.JAN.2016 13:23:11

1GHz~26GHz

20MHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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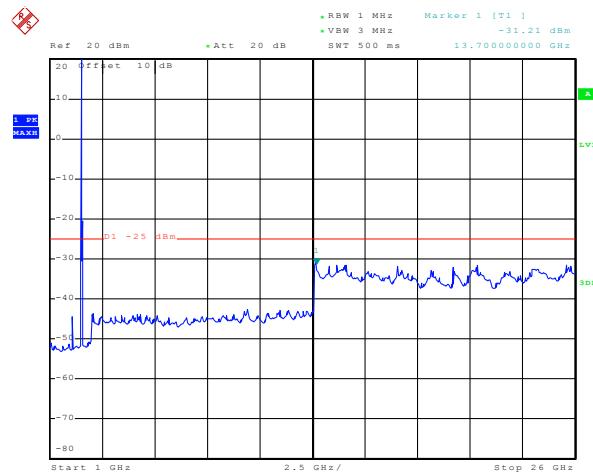
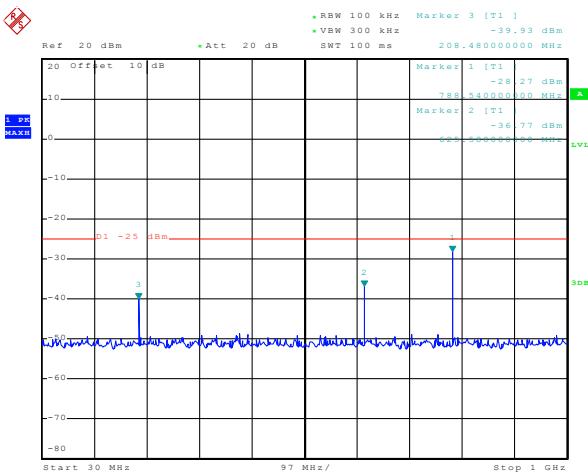
Date: 7.JAN.2016 13:29:15

30MHz~1GHz

Date: 7.JAN.2016 13:26:31

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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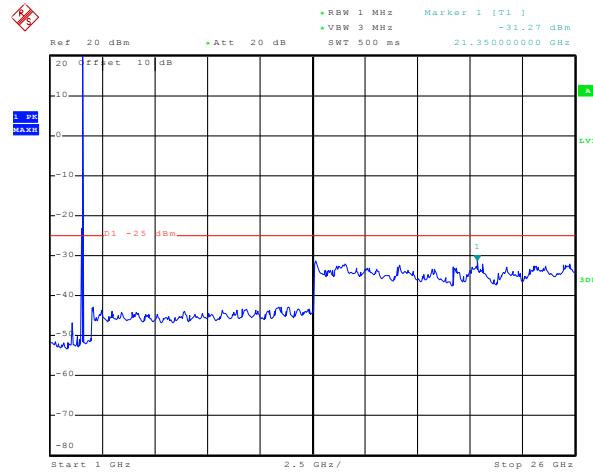
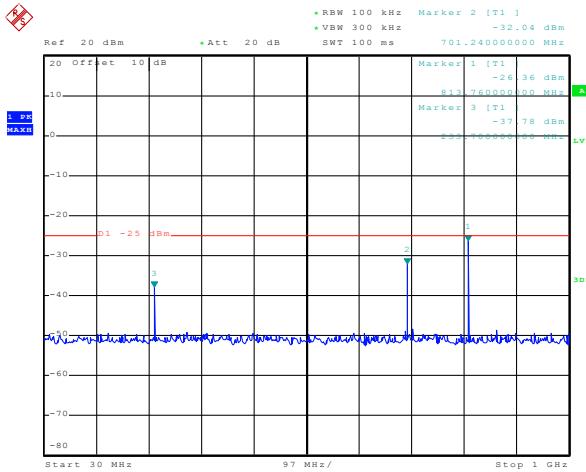
Date: 7.JAN.2016 13:30:24

30MHz~1GHz

Date: 7.JAN.2016 13:33:19

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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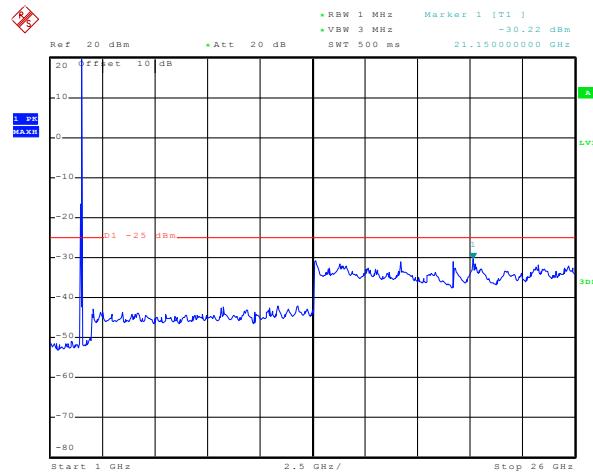
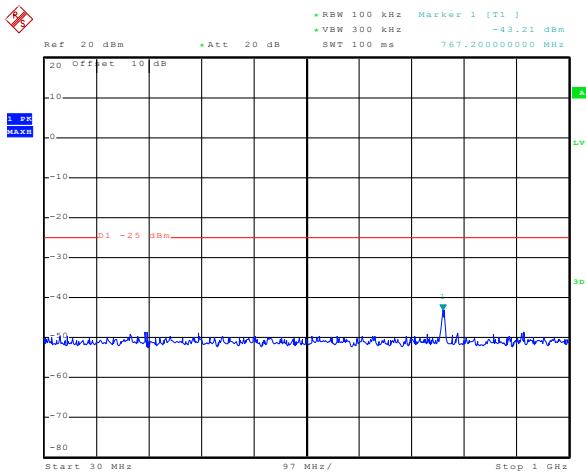
Date: 7.JAN.2016 13:39:50

30MHz~1GHz

Date: 7.JAN.2016 13:36:16

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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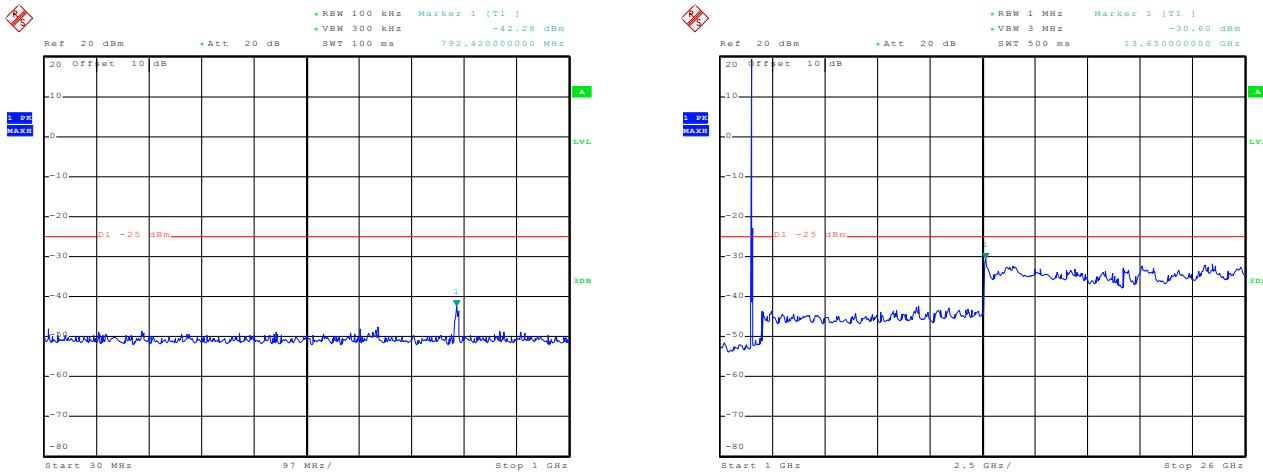
Date: 7.JAN.2016 13:29:29

30MHz~1GHz

Date: 7.JAN.2016 13:27:09

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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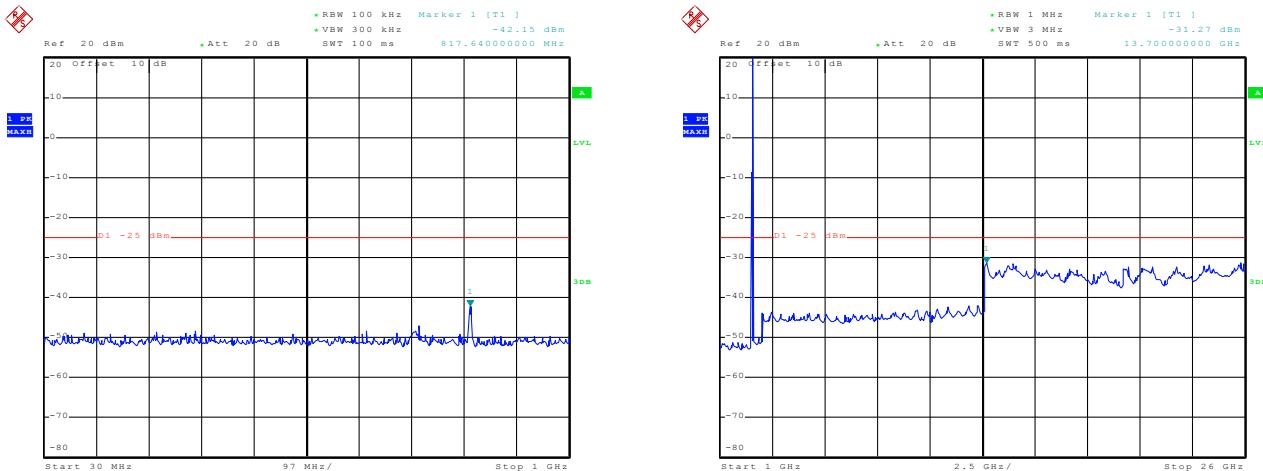
Date: 7.JAN.2016 13:30:44

30MHz~1GHz

Date: 7.JAN.2016 13:33:40

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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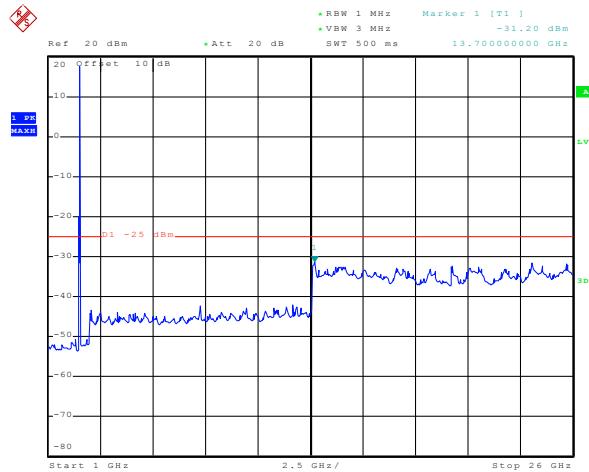
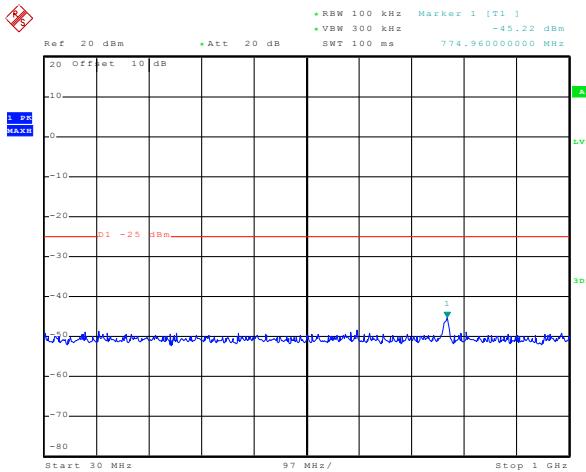
Date: 7.JAN.2016 13:40:07

30MHz~1GHz

Date: 7.JAN.2016 13:36:48

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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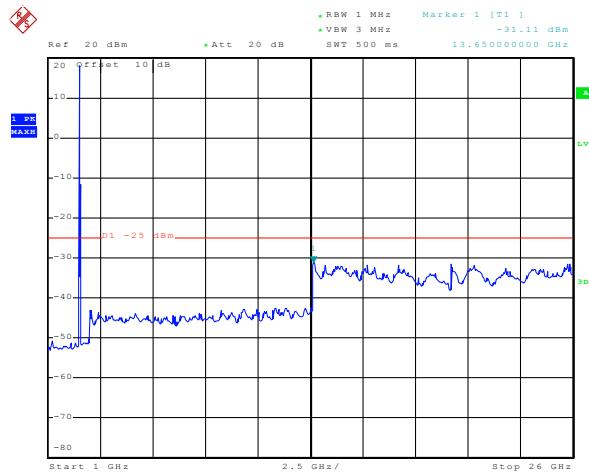
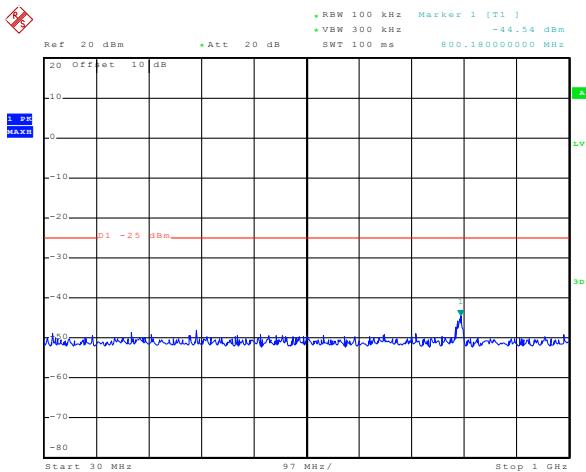
Date: 7.JAN.2016 13:28:40

30MHz~1GHz

Date: 7.JAN.2016 13:28:14

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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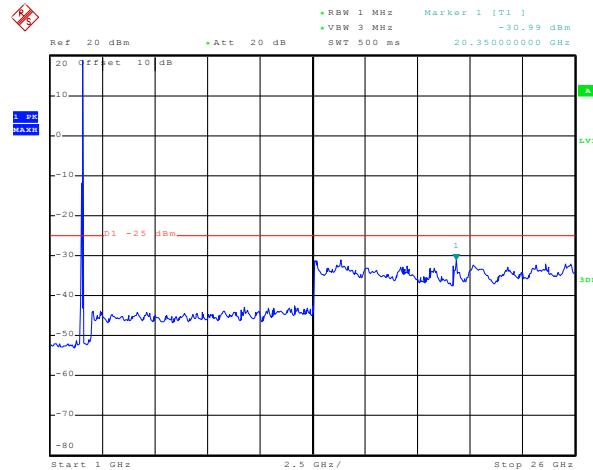
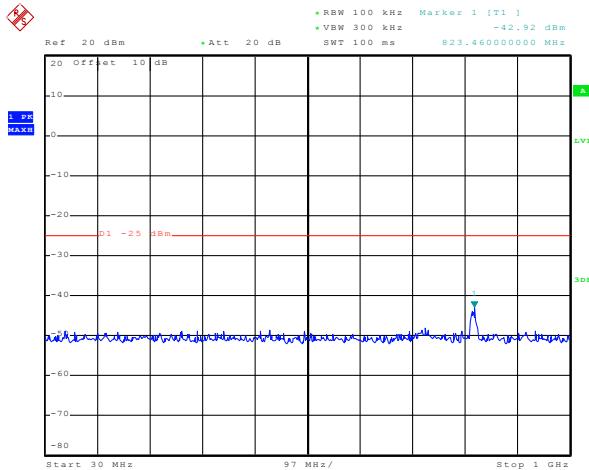
Date: 7.JAN.2016 13:31:29

30MHz~1GHz

Date: 7.JAN.2016 13:32:09

1GHz~26GHz

Test Mode:	LTE band 7(20MHz 16QAM) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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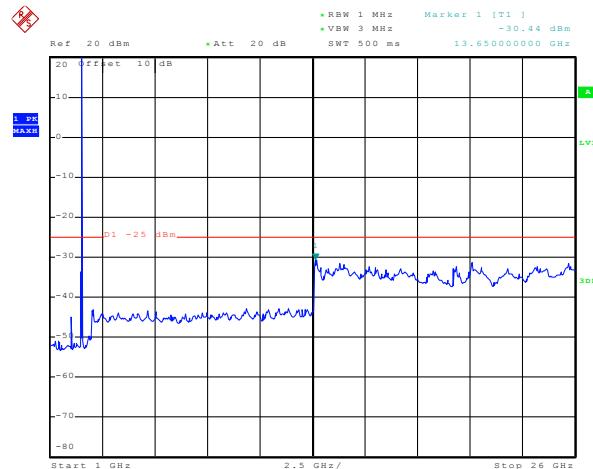
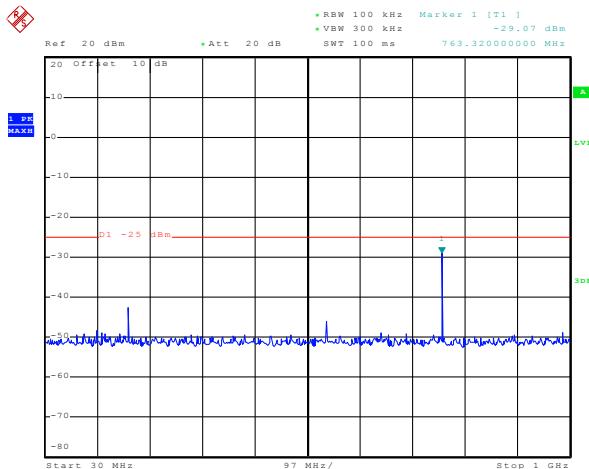
Date: 7.JAN.2016 13:39:05

30MHz~1GHz

Date: 7.JAN.2016 13:38:38

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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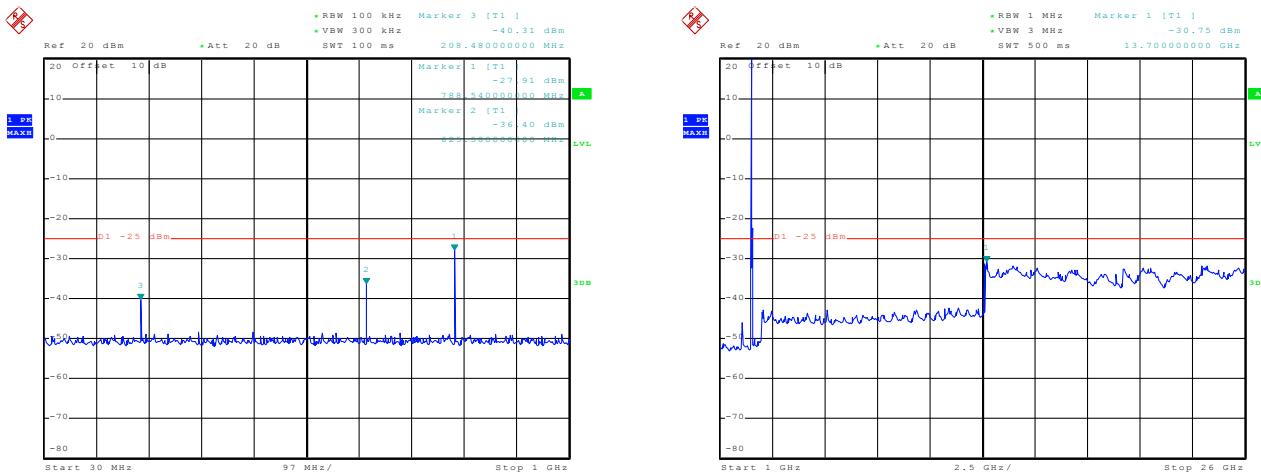
Date: 7.JAN.2016 13:29:01

30MHz~1GHz

Date: 7.JAN.2016 13:26:10

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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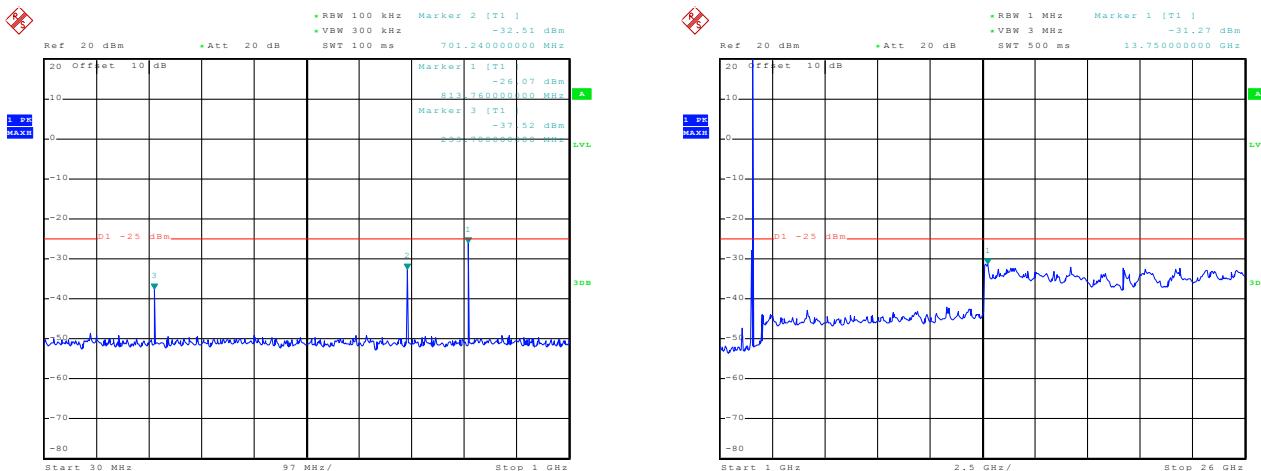
Date: 7.JAN.2016 13:30:09

30MHz~1GHz

Date: 7.JAN.2016 13:33:00

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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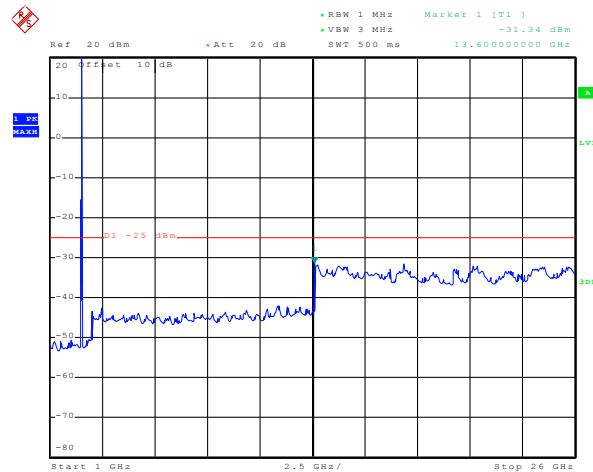
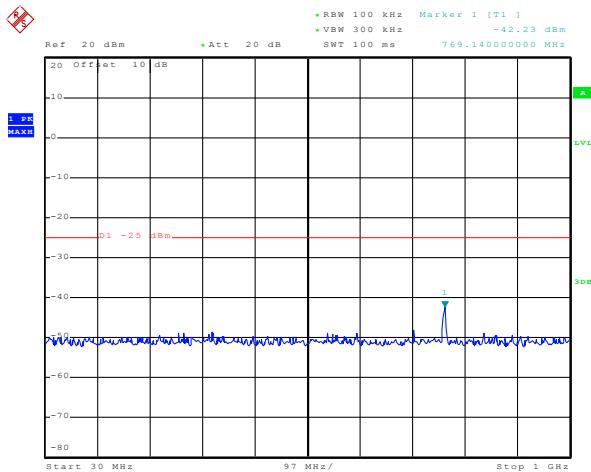
Date: 7.JAN.2016 13:39:33

30MHz~1GHz

Date: 7.JAN.2016 13:35:45

1GHz~26GHz

Test Mode:	LTE band 7 (20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Lowest channel
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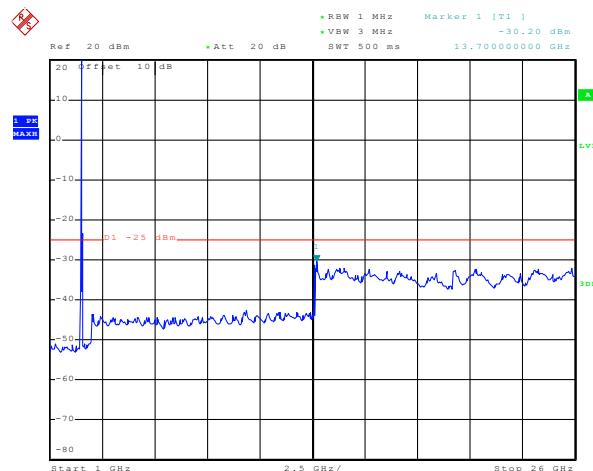
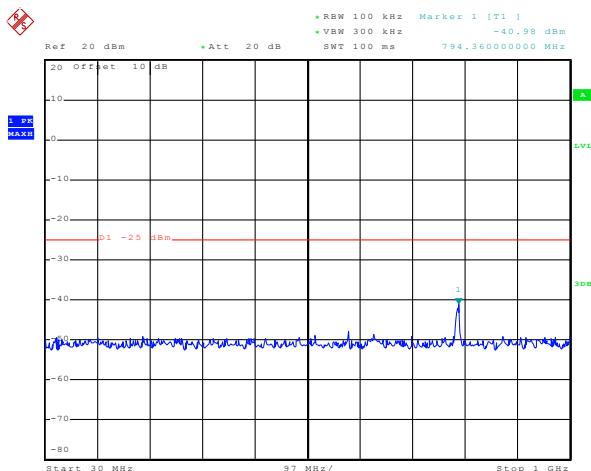
Date: 7.JAN.2016 13:29:42

30MHz~1GHz

Date: 7.JAN.2016 13:27:39

1GHz~26GHz

Test Mode:	LTE band 7 (20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Middle channel
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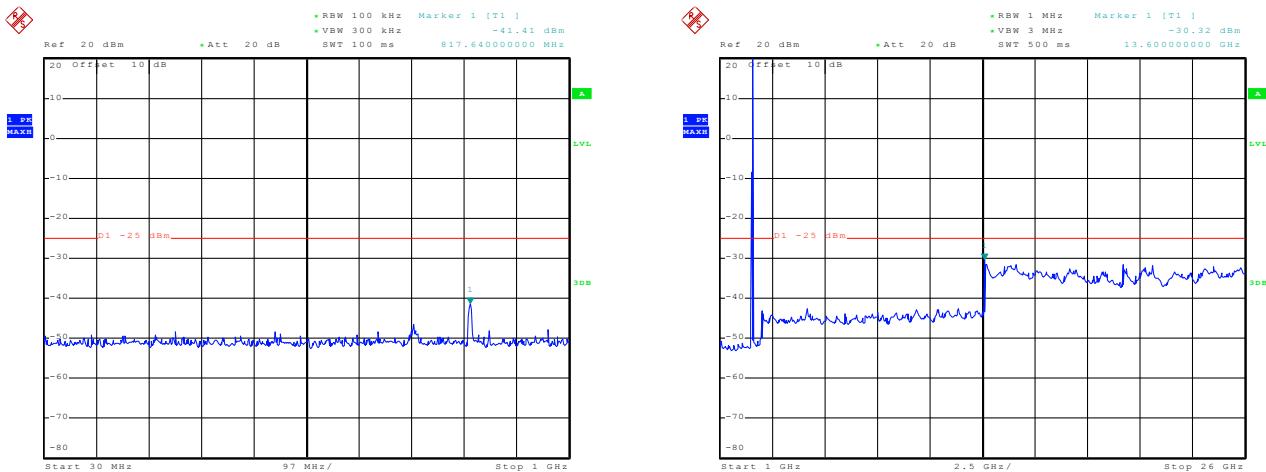
Date: 7.JAN.2016 13:31:03

30MHz~1GHz

Date: 7.JAN.2016 13:34:08

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 50 & RB Offset 0	Test Channel:	Highest channel
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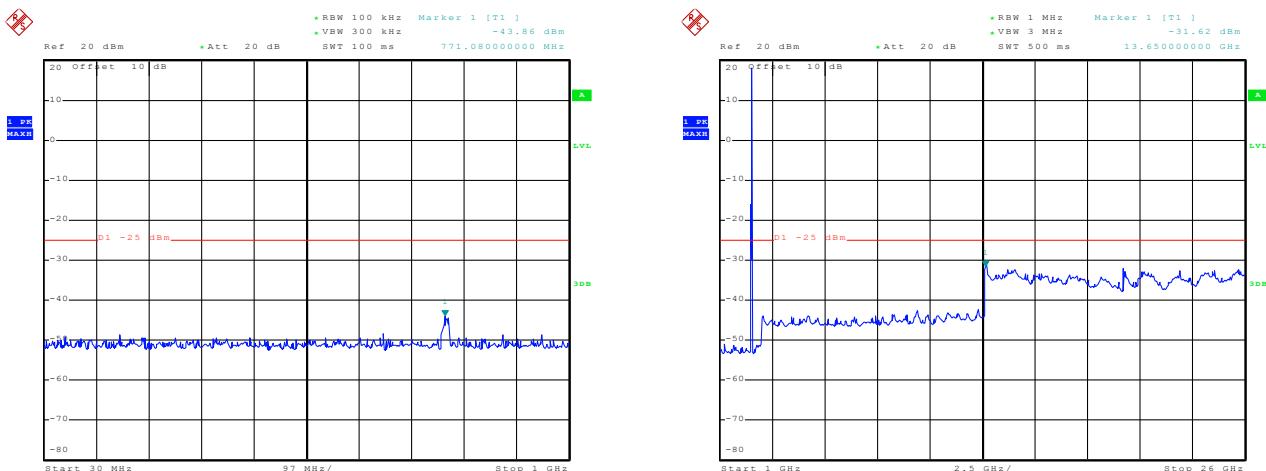
Date: 7.JAN.2016 13:40:21

30MHz~1GHz

Date: 7.JAN.2016 13:37:28

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Lowest channel
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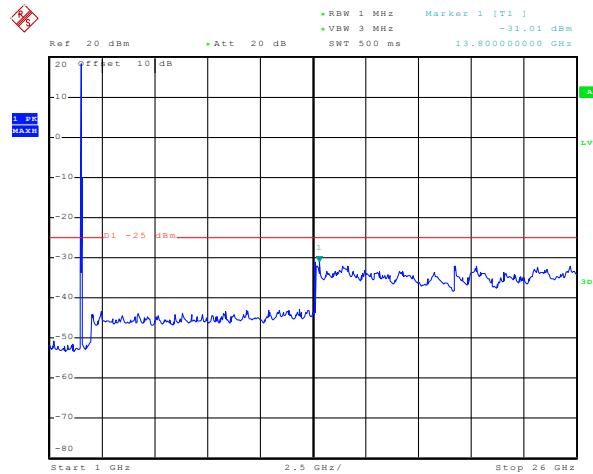
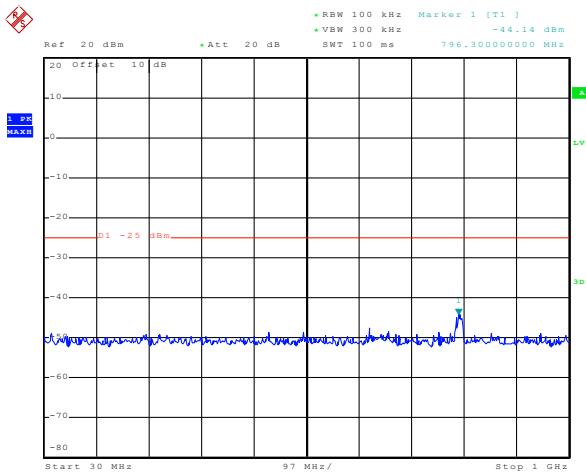
Date: 7.JAN.2016 13:28:51

30MHz~1GHz

Date: 7.JAN.2016 13:27:58

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Middle channel
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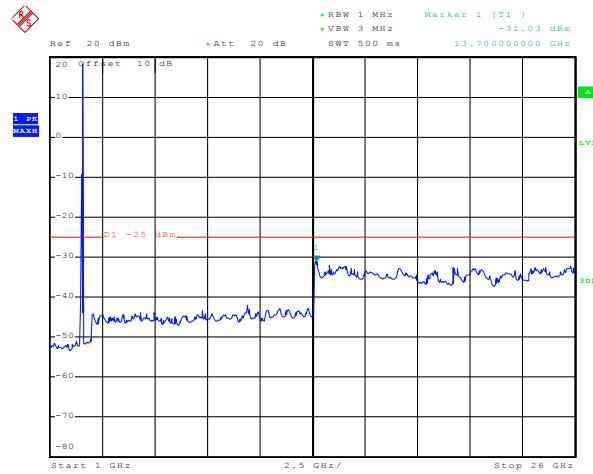
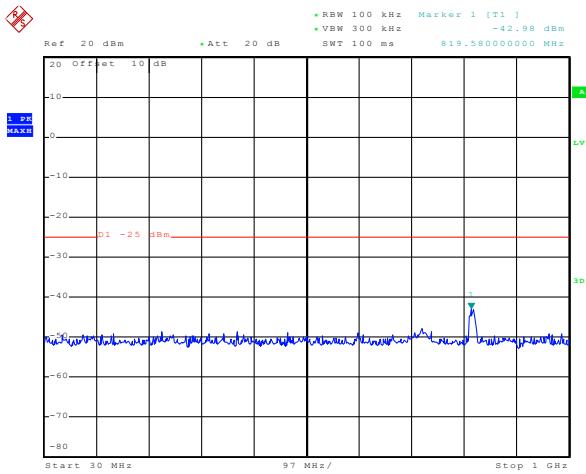
Date: 7.JAN.2016 13:31:17

30MHz~1GHz

Date: 7.JAN.2016 13:32:27

1GHz~26GHz

Test Mode:	LTE band 7(20MHz QPSK) RB Size 100 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 13:39:17

30MHz~1GHz

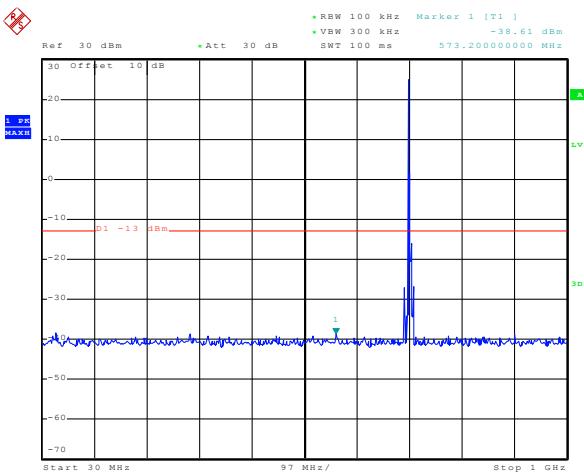
Date: 7.JAN.2016 13:38:08

1GHz~26GHz

LTE band 17 part:

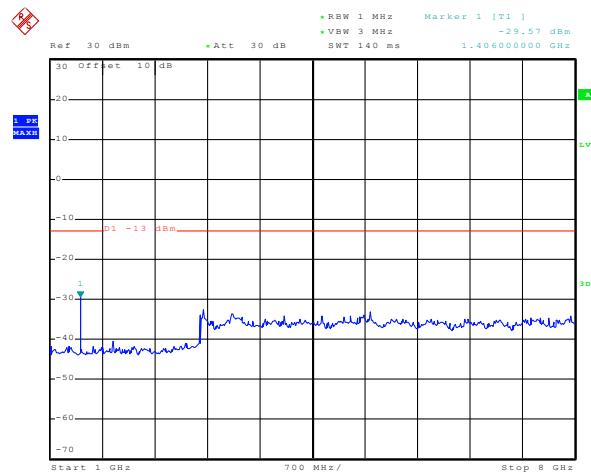
5MHz:

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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Date: 7.JAN.2016 13:53:55

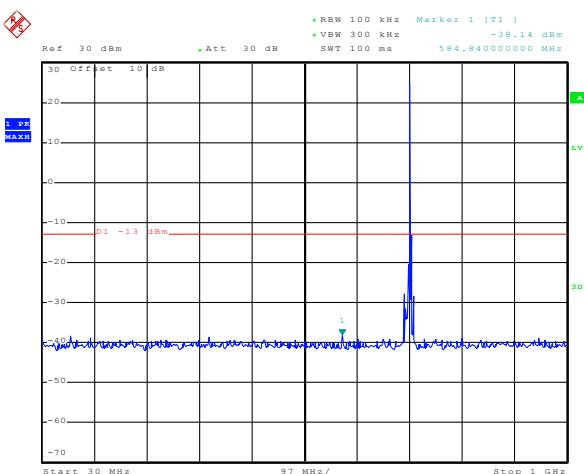
30MHz~1GHz



Date: 7.JAN.2016 13:57:20

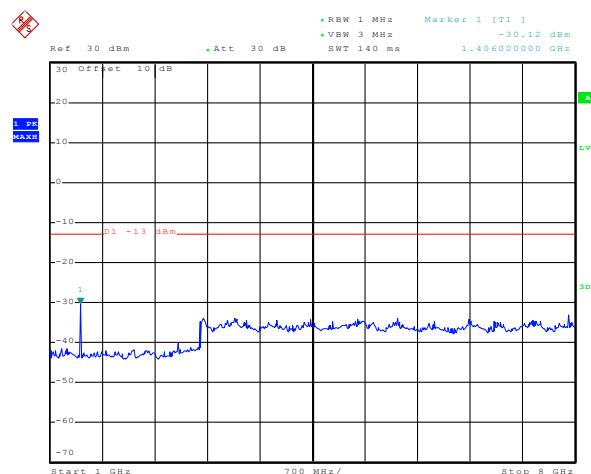
1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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Date: 7.JAN.2016 14:00:47

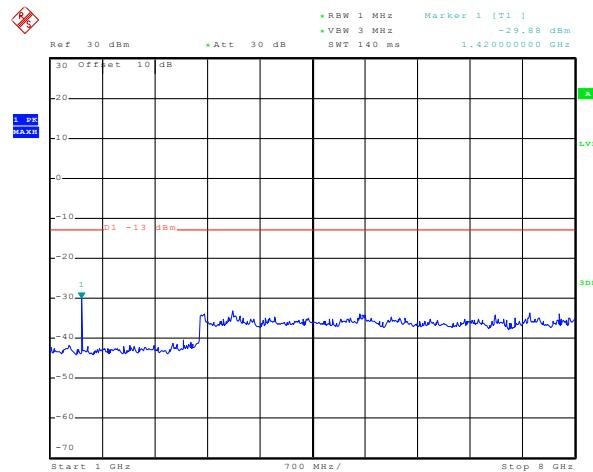
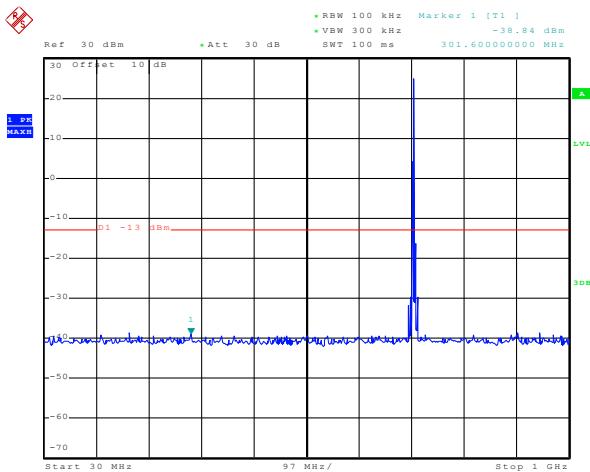
30MHz~1GHz



Date: 7.JAN.2016 13:58:23

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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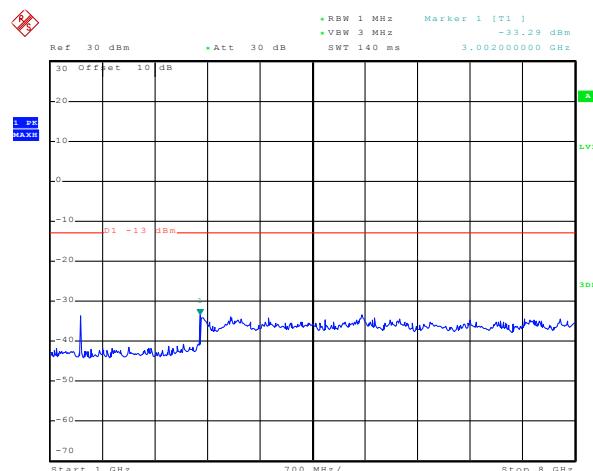
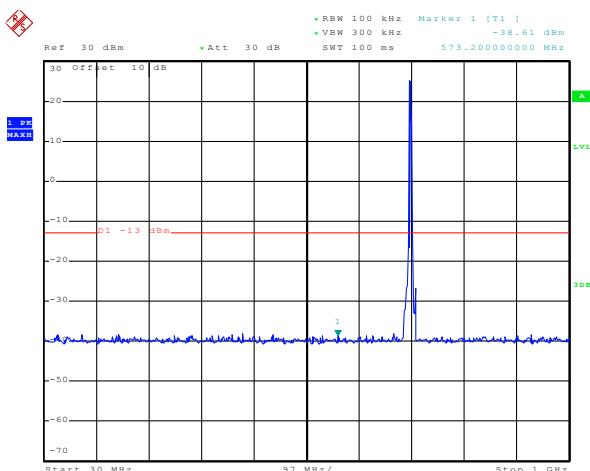
Date: 7.JAN.2016 14:02:38

30MHz~1GHz

Date: 7.JAN.2016 14:05:09

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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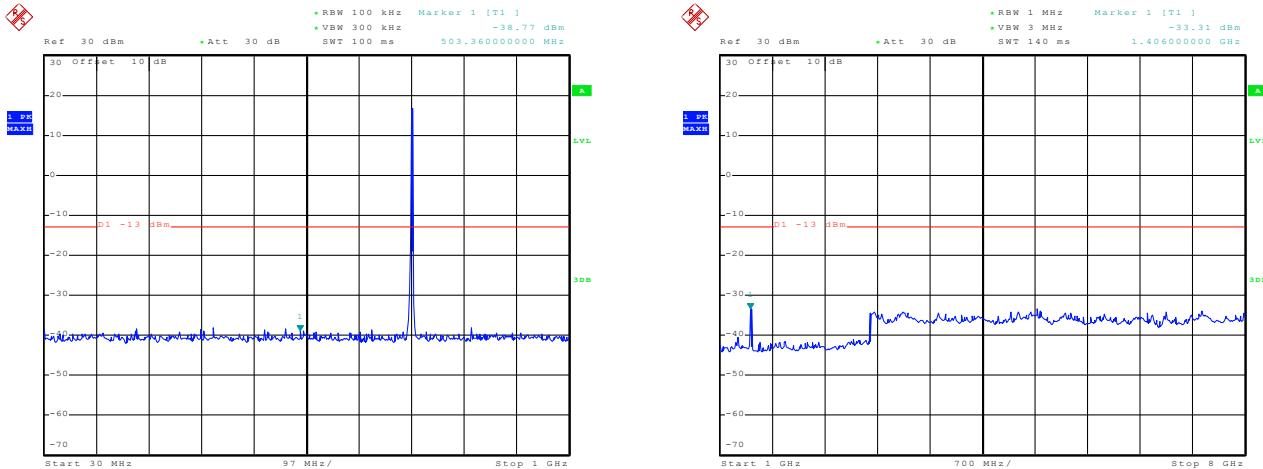
Date: 7.JAN.2016 13:55:16

30MHz~1GHz

Date: 7.JAN.2016 13:57:34

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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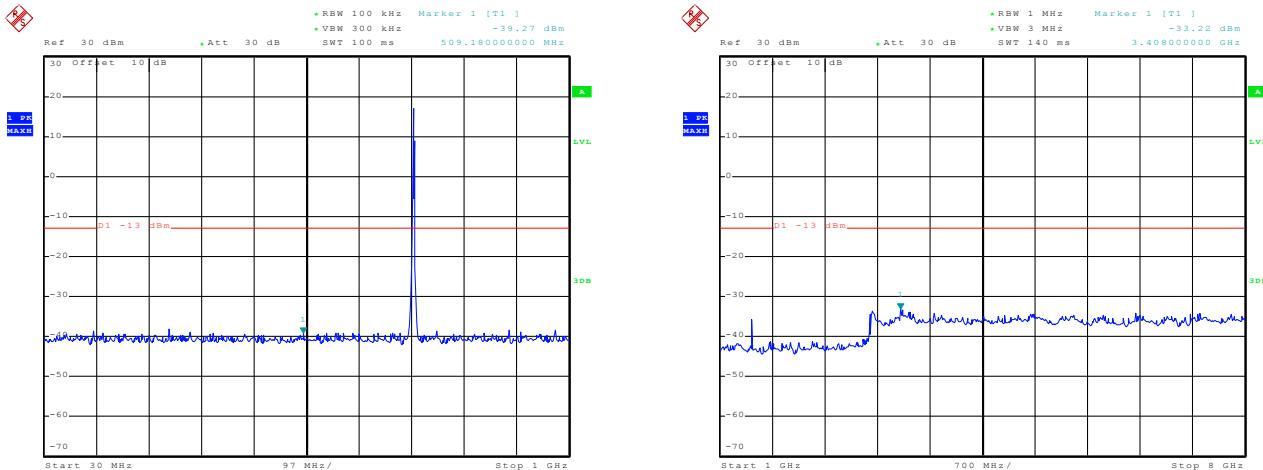
Date: 7.JAN.2016 14:01:15

30MHz~1GHz

Date: 7.JAN.2016 13:58:35

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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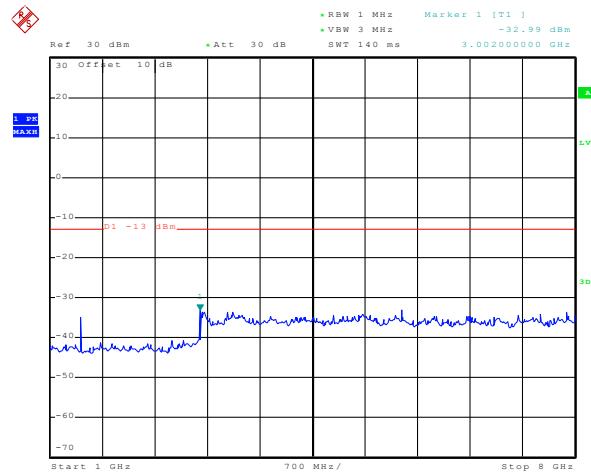
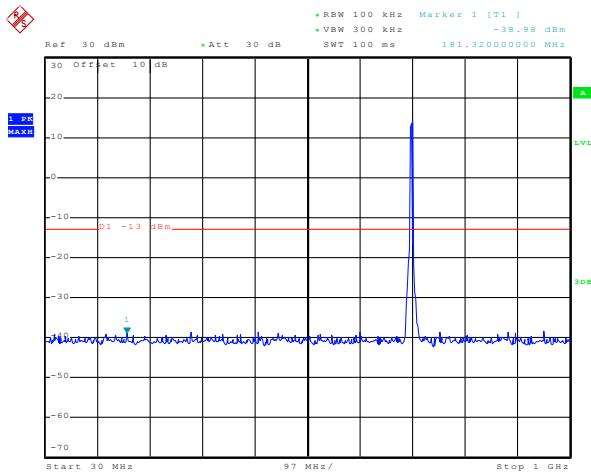
Date: 7.JAN.2016 14:02:59

30MHz~1GHz

Date: 7.JAN.2016 14:05:26

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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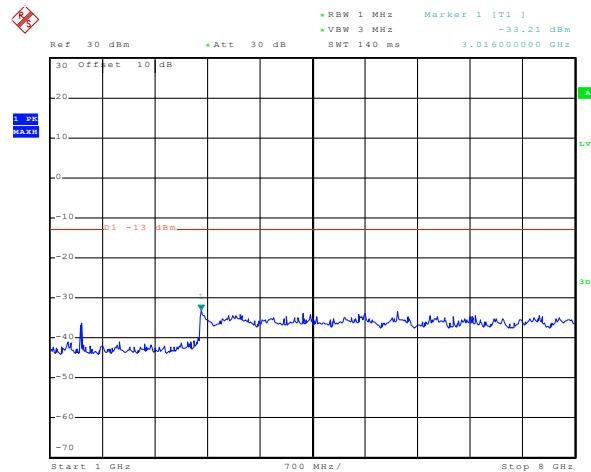
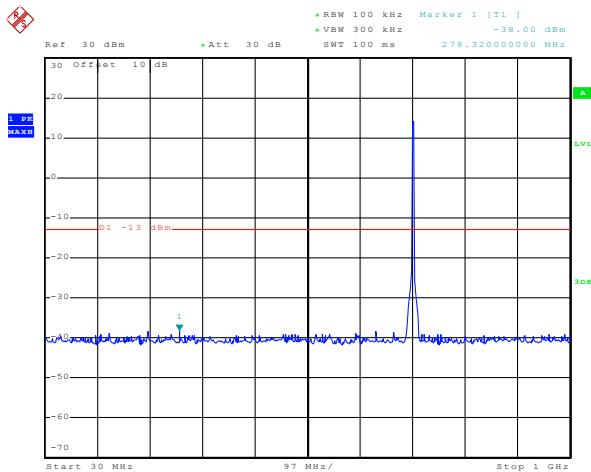
Date: 7.JAN.2016 13:56:12

30MHz~1GHz

Date: 7.JAN.2016 13:56:37

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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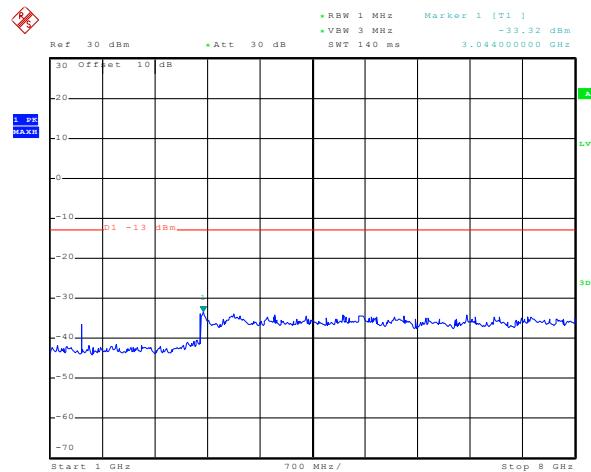
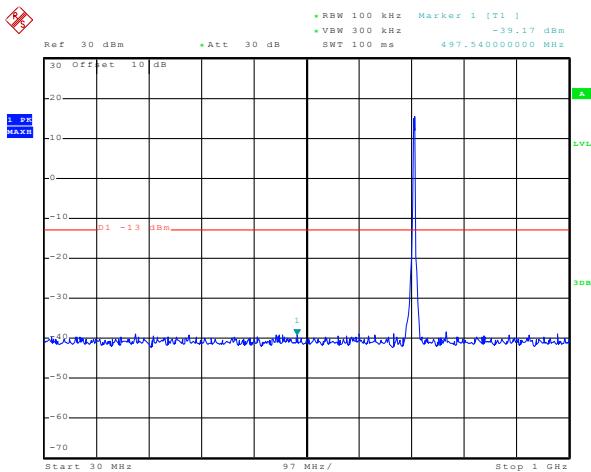
Date: 7.JAN.2016 13:59:47

30MHz~1GHz

Date: 7.JAN.2016 13:59:15

1GHz~8GHz

Test Mode:	LTE band 17(5MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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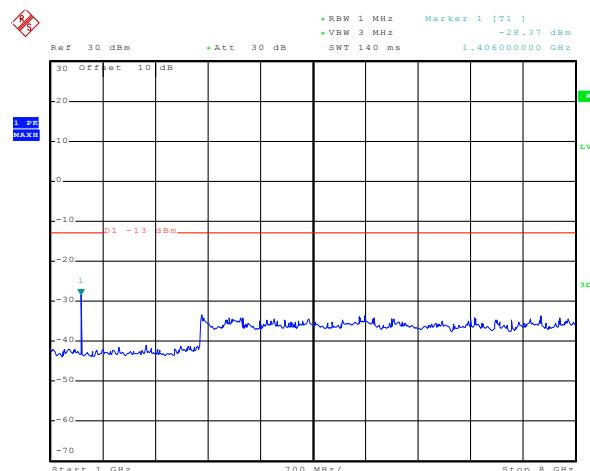
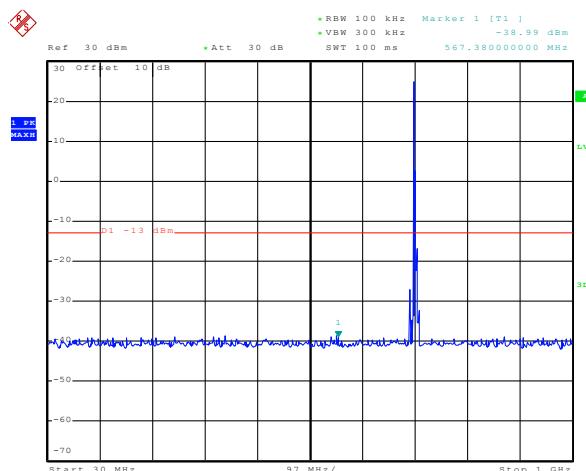
Date: 7.JAN.2016 14:04:08

30MHz~1GHz

Date: 7.JAN.2016 14:04:29

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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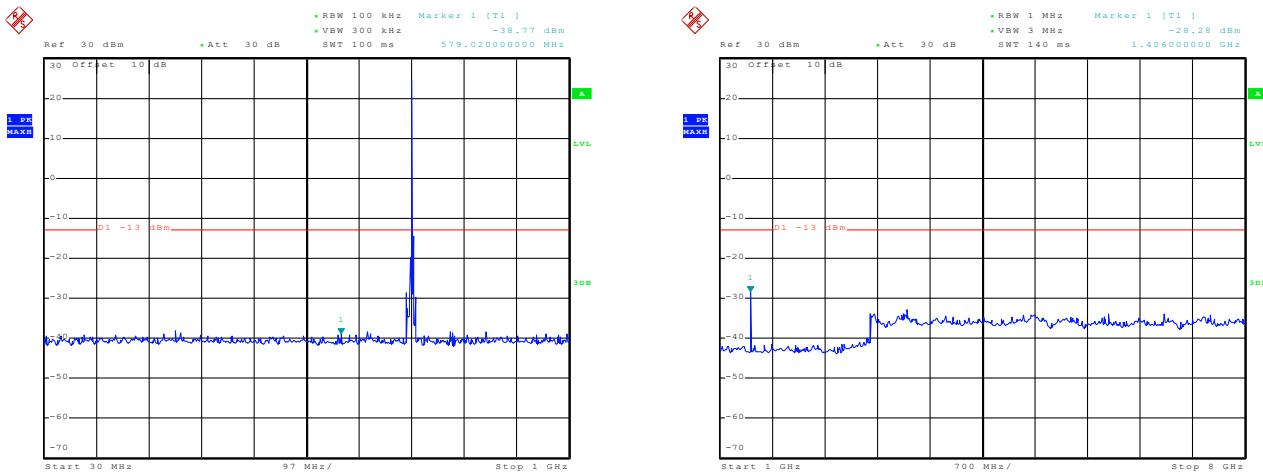
Date: 7.JAN.2016 13:53:33

30MHz~1GHz

Date: 7.JAN.2016 13:57:06

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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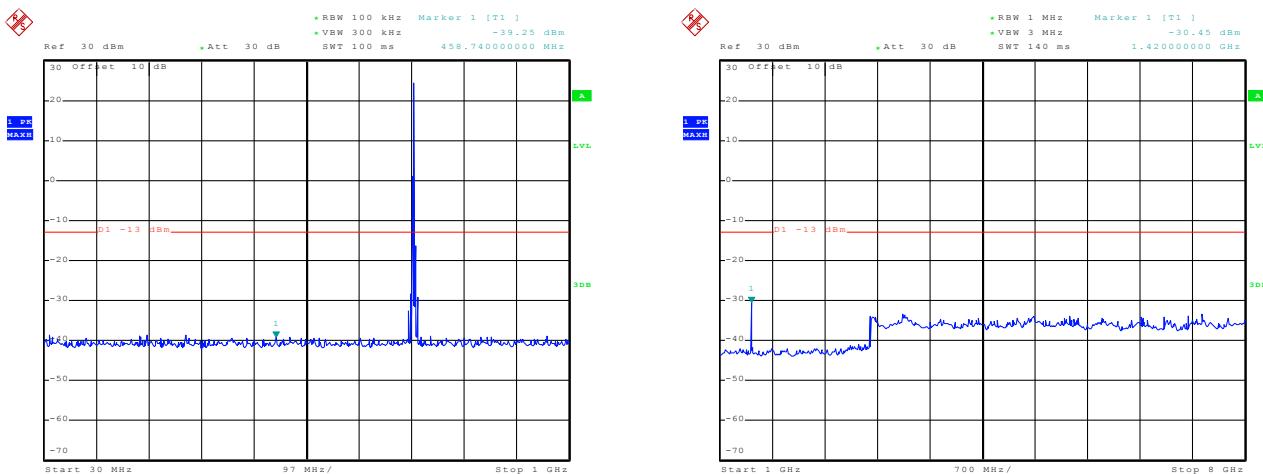
Date: 7.JAN.2016 14:00:25

30MHz~1GHz

Date: 7.JAN.2016 13:58:10

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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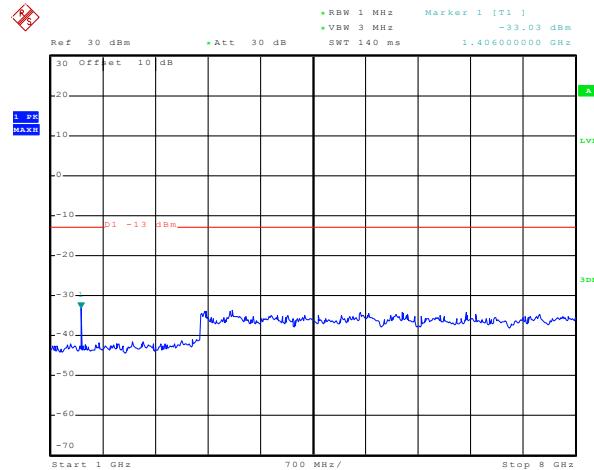
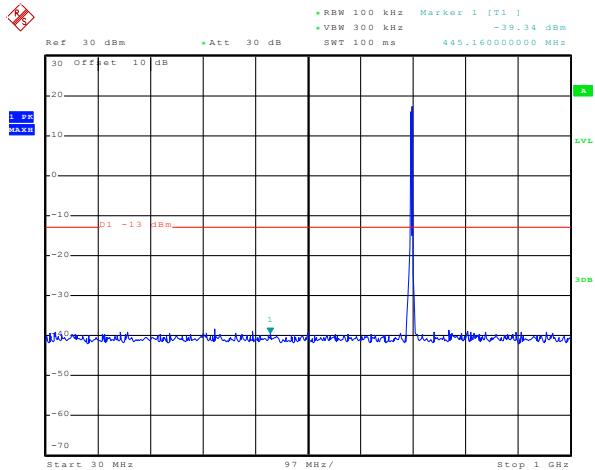
Date: 7.JAN.2016 14:02:16

30MHz~1GHz

Date: 7.JAN.2016 14:04:57

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Lowest channel
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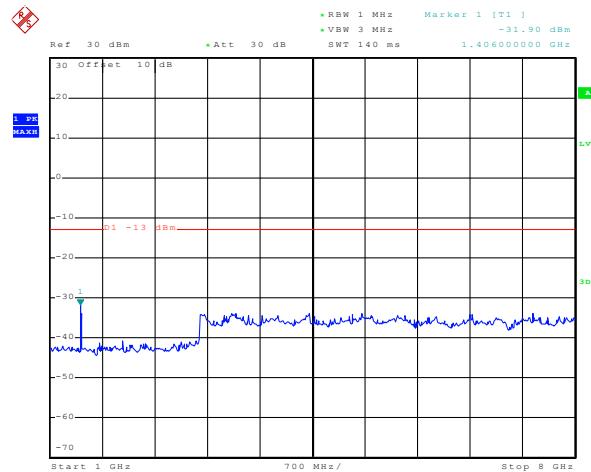
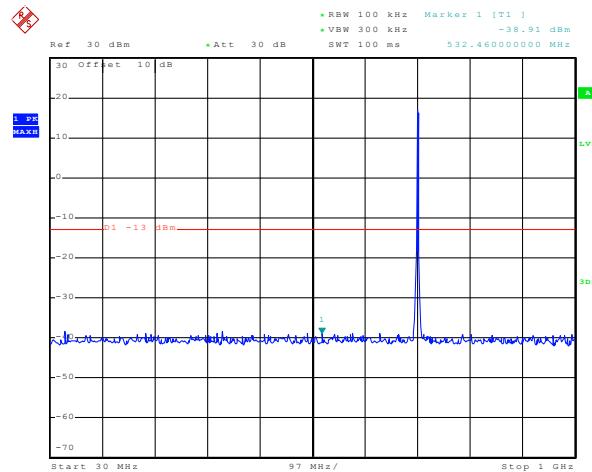
Date: 7.JAN.2016 13:55:35

30MHz~1GHz

Date: 7.JAN.2016 13:57:47

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Middle channel
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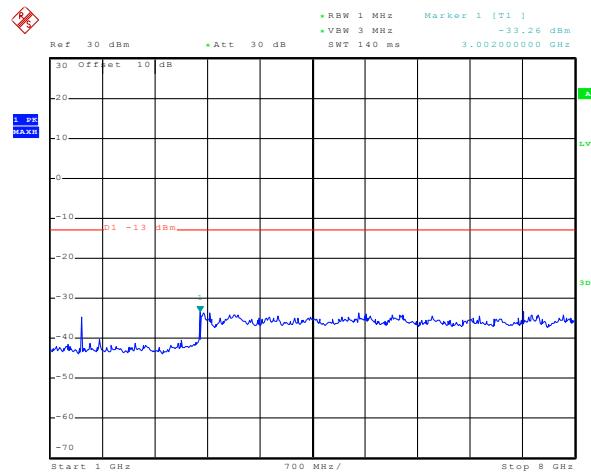
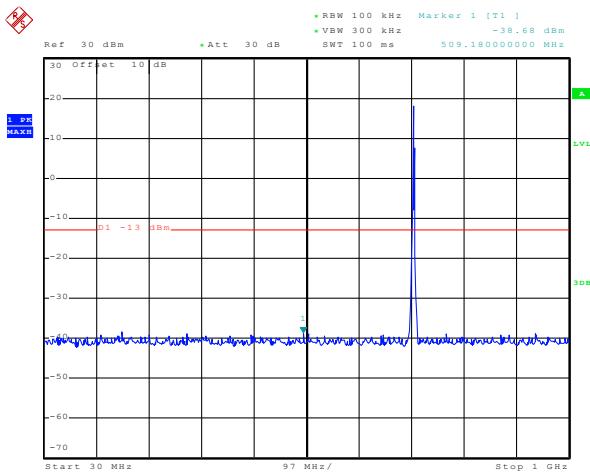
Date: 7.JAN.2016 14:01:36

30MHz~1GHz

Date: 7.JAN.2016 13:58:50

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 12 & RB Offset 0	Test Channel:	Highest channel
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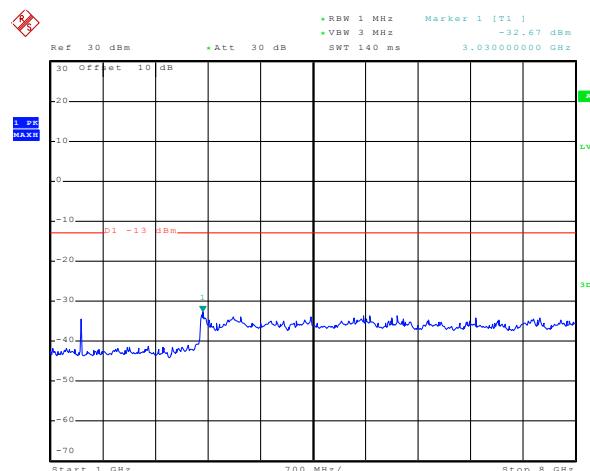
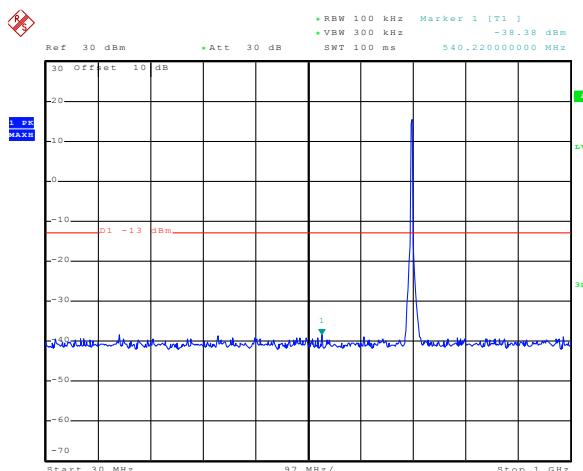
Date: 7.JAN.2016 14:03:19

30MHz~1GHz

Date: 7.JAN.2016 14:05:46

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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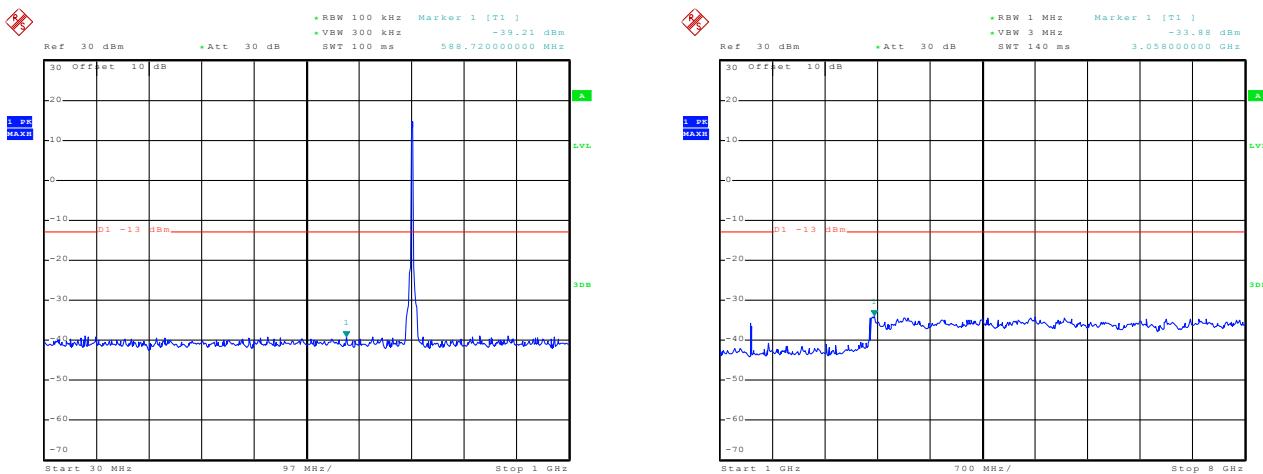
Date: 7.JAN.2016 13:55:54

Date: 7.JAN.2016 13:56:53

30MHz~1GHz

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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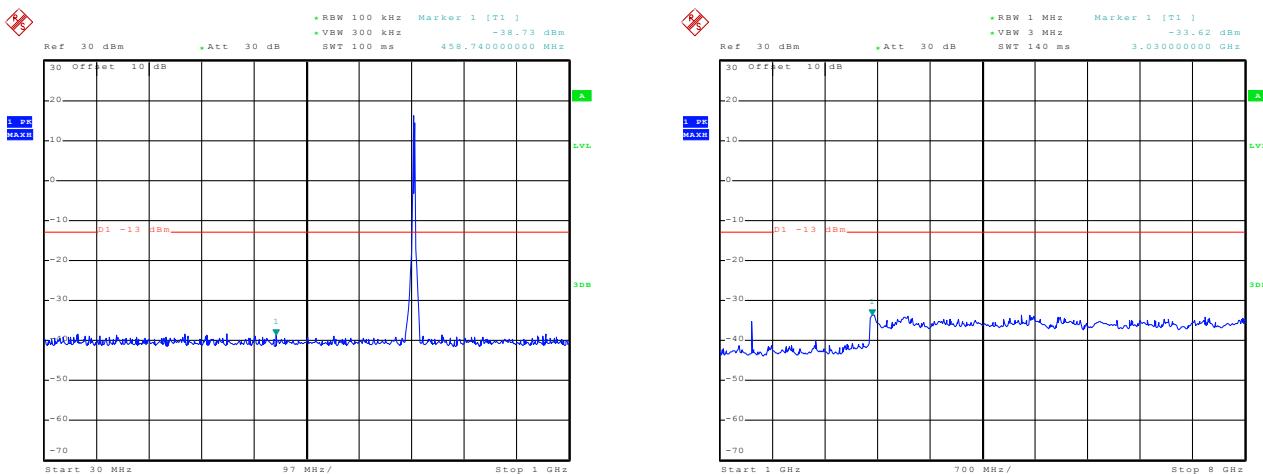
Date: 7.JAN.2016 14:00:04

30MHz~1GHz

Date: 7.JAN.2016 13:59:02

1GHz~8GHz

Test Mode:	LTE band 17(5MHz QPSK) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 14:03:49

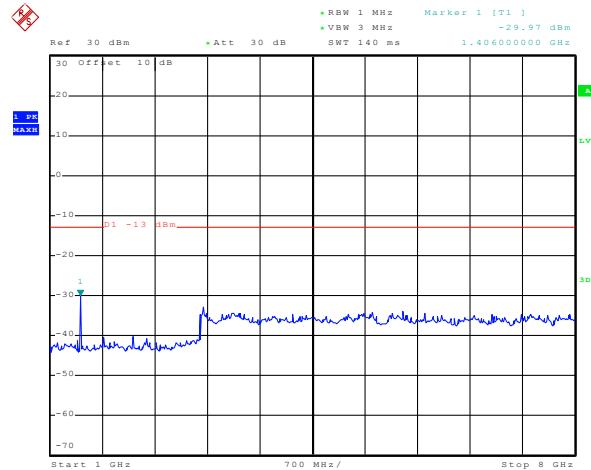
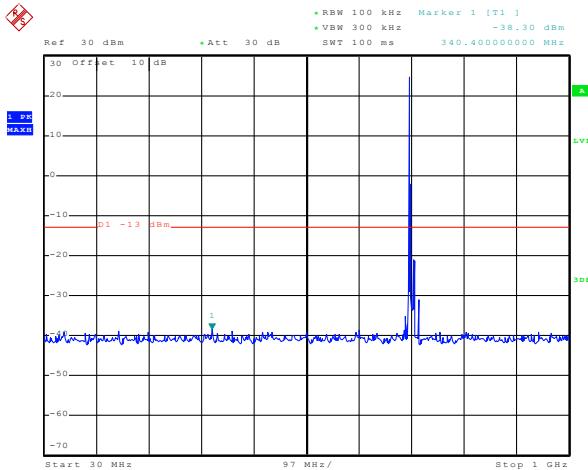
30MHz~1GHz

Date: 7.JAN.2016 14:04:45

1GHz~8GHz

10MHz:

Test Mode:	LTE band 17(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Lowest channel
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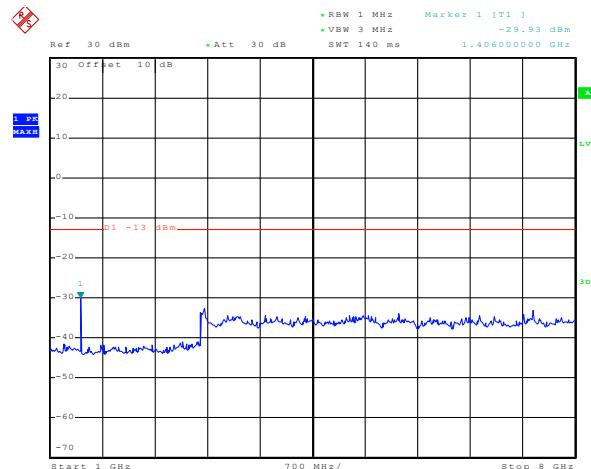
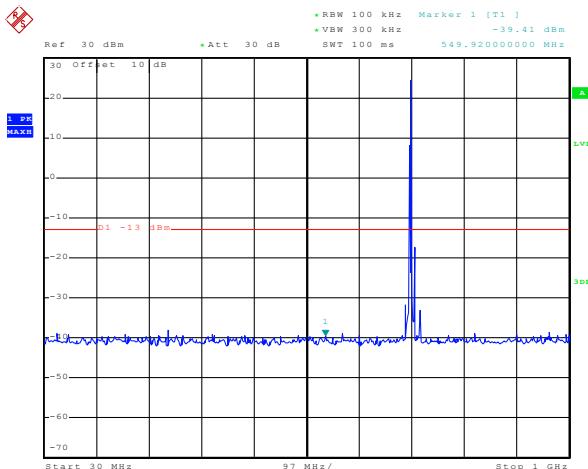
Date: 7.JAN.2016 14:09:20

30MHz~1GHz

Date: 7.JAN.2016 14:06:46

1GHz~8GHz

Test Mode:	LTE band 17(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Middle channel
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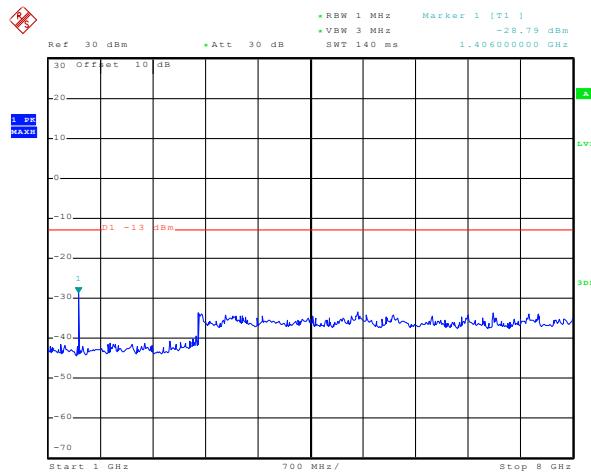
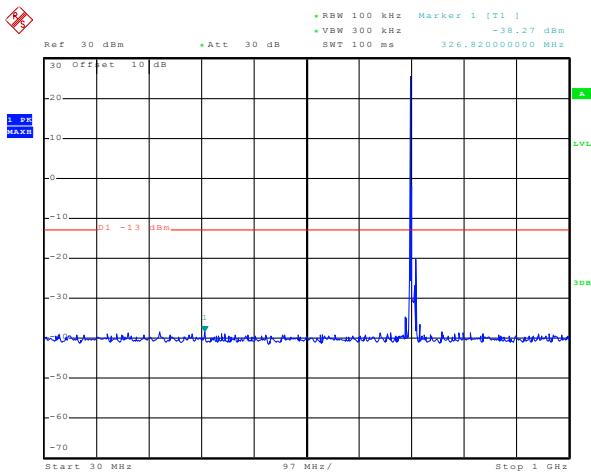
Date: 7.JAN.2016 14:11:08

30MHz~1GHz

Date: 7.JAN.2016 14:14:09

1GHz~8GHz

Test Mode:	LTE band 17(10MHz 16QAM) RB Size 1 & RB Offset 0	Test Channel:	Highest channel
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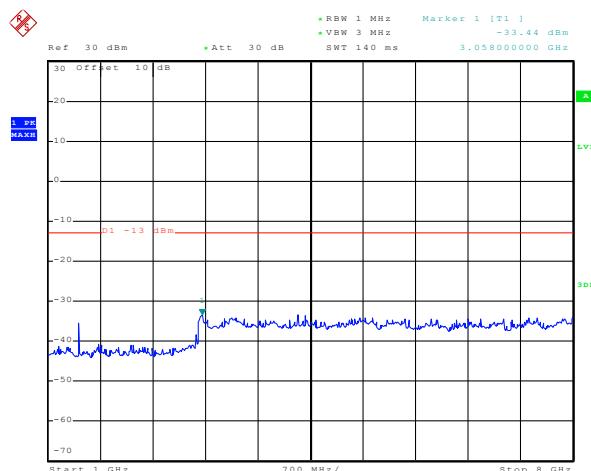
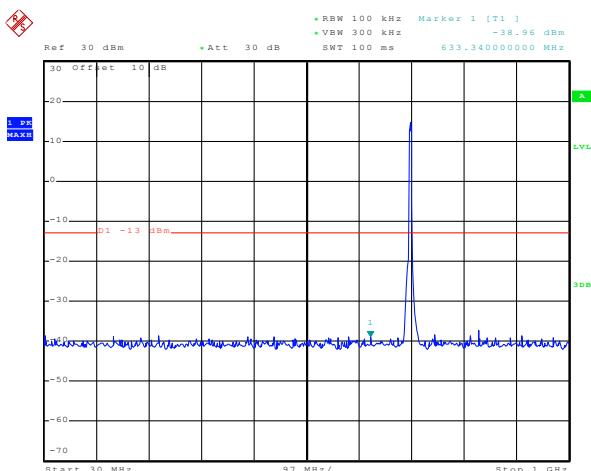
Date: 7.JAN.2016 14:18:11

30MHz~1GHz

Date: 7.JAN.2016 14:15:16

1GHz~8GHz

Test Mode:	LTE band 17(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Lowest channel
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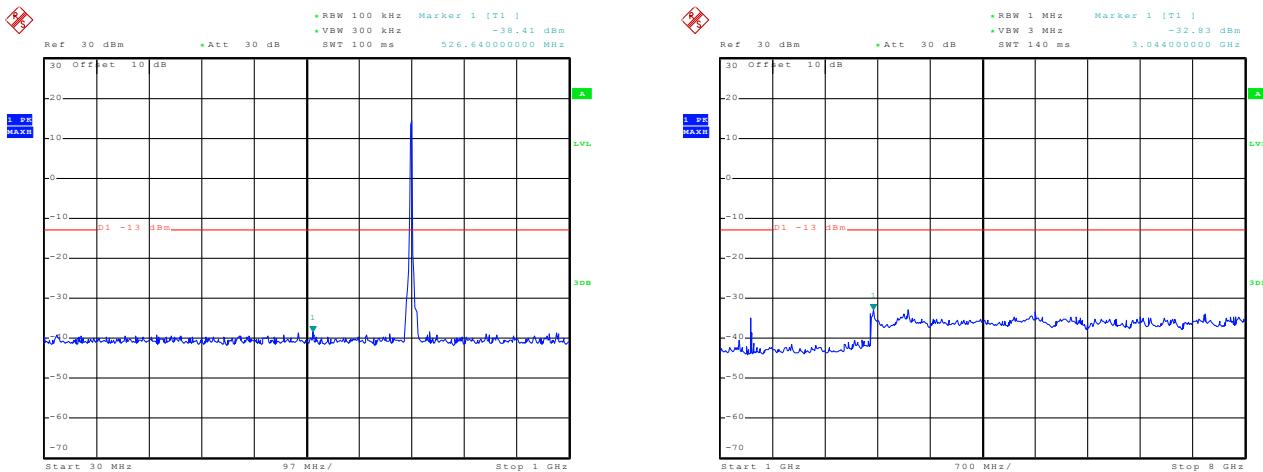
Date: 7.JAN.2016 14:09:41

30MHz~1GHz

Date: 7.JAN.2016 14:07:08

1GHz~8GHz

Test Mode:	LTE band 17(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Middle channel
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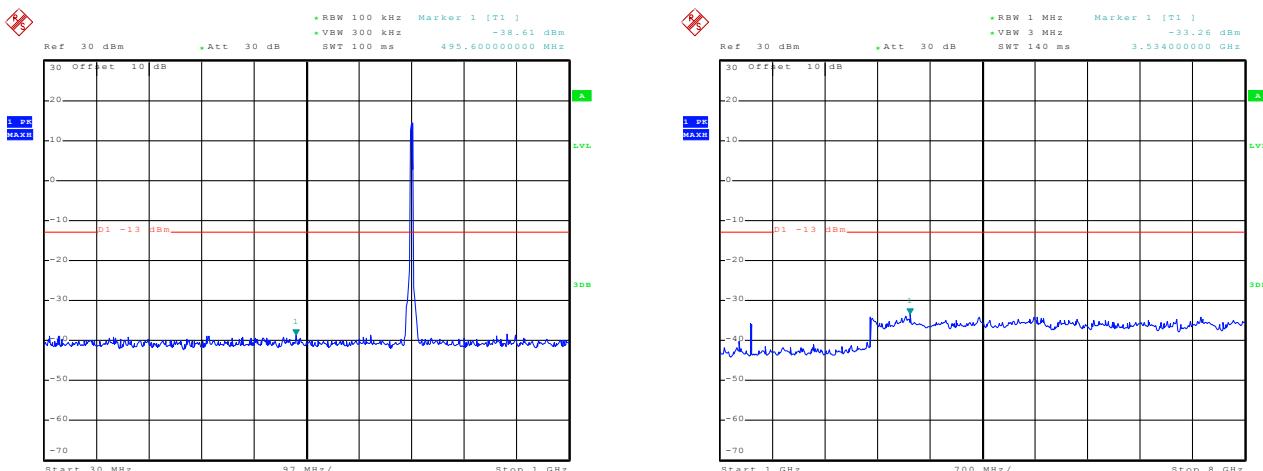
Date: 7.JAN.2016 14:11:33

30MHz~1GHz

Date: 7.JAN.2016 14:14:22

1GHz~8GHz

Test Mode:	LTE band 17(10MHz 16QAM) RB Size 25 & RB Offset 0	Test Channel:	Highest channel
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Date: 7.JAN.2016 14:18:31

30MHz~1GHz

Date: 7.JAN.2016 14:15:31

1GHz~8GHz