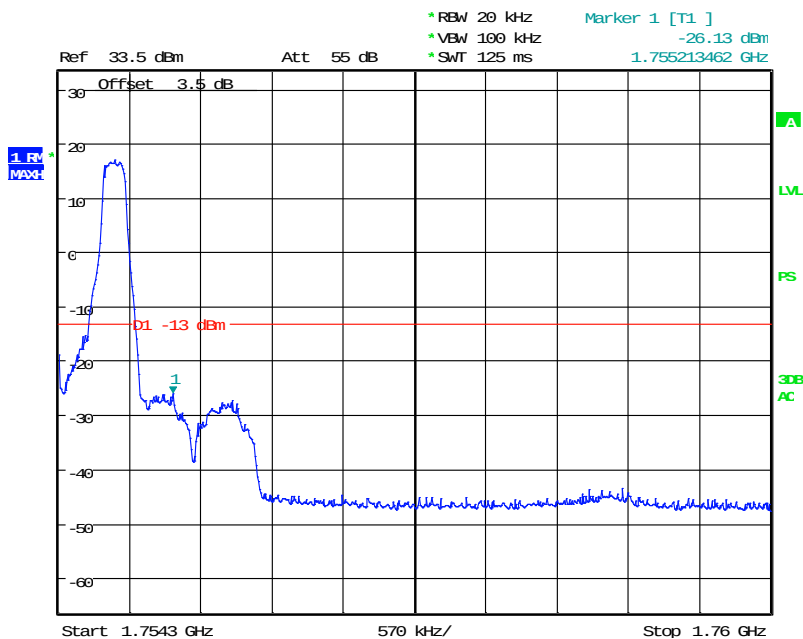
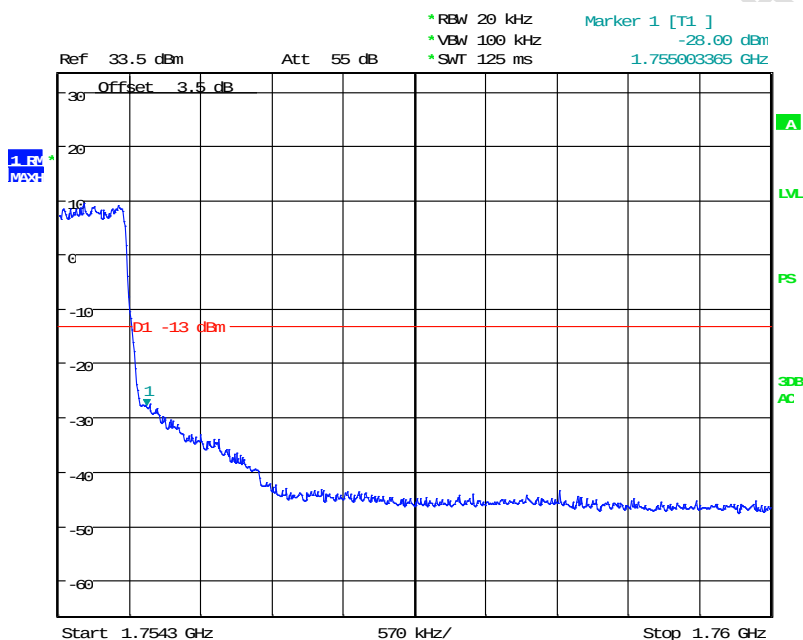
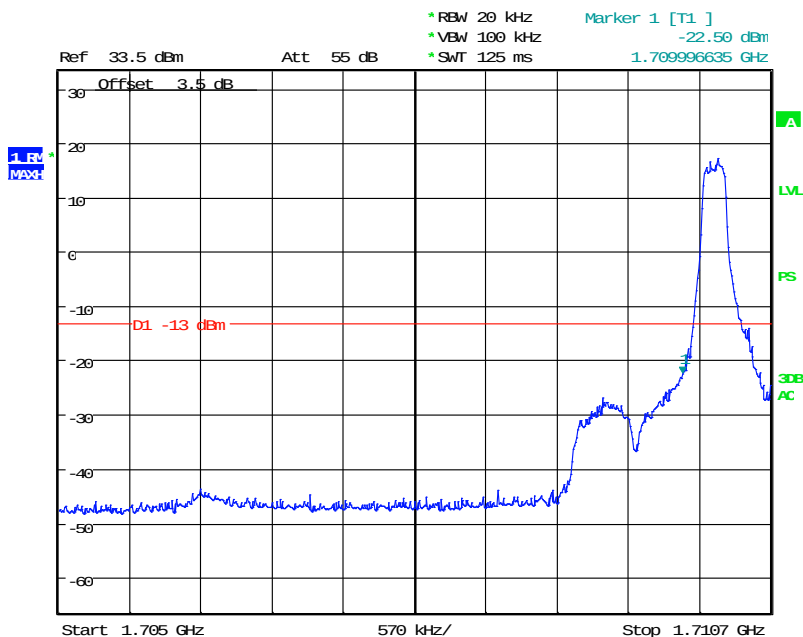


1.4MHz bandwidth, QPSK,(1,6) Mode, Above 1755MHz

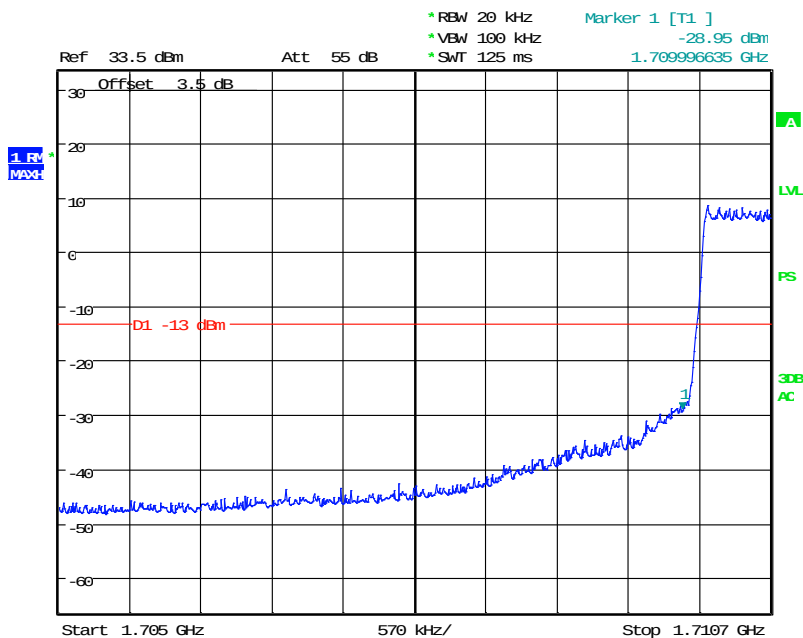
Date: 12.JUN.2015 13:29:34

1.4MHz bandwidth, QPSK,(6,0) Mode, Above 1755MHz

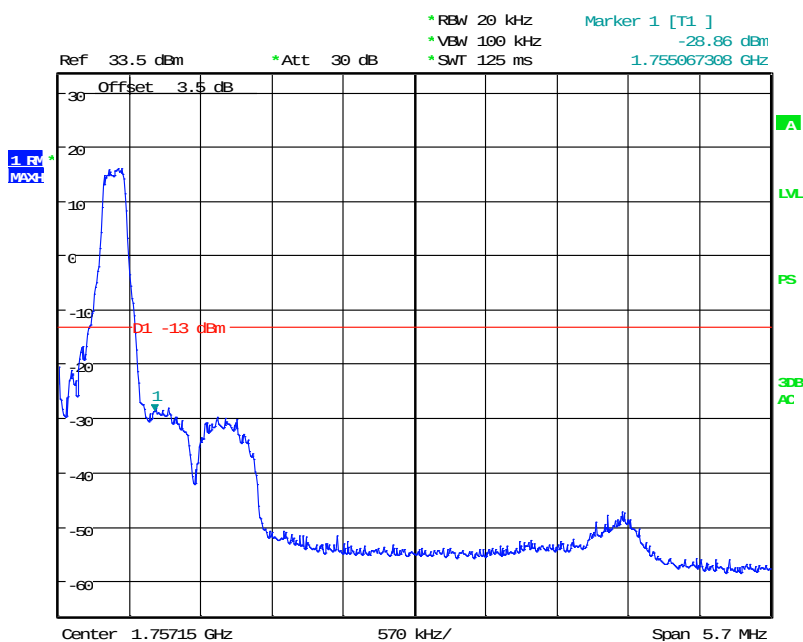
Date: 12.JUN.2015 13:28:14

1.4MHz bandwidth, 16QAM,(1,0) Mode , below 1710MHz

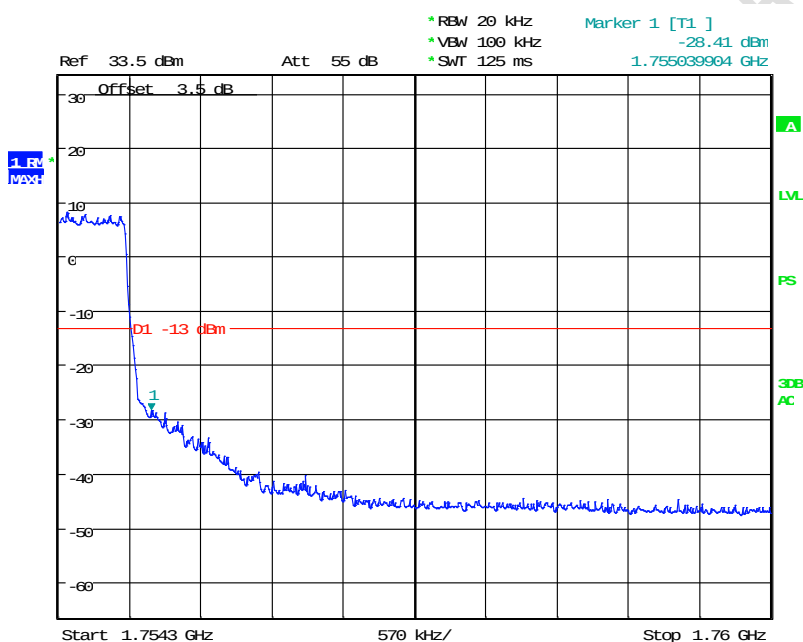
Date: 12.JUN.2015 13:21:42

1.4MHz bandwidth, 16QAM,(6,0) Mode , below 1710MHz

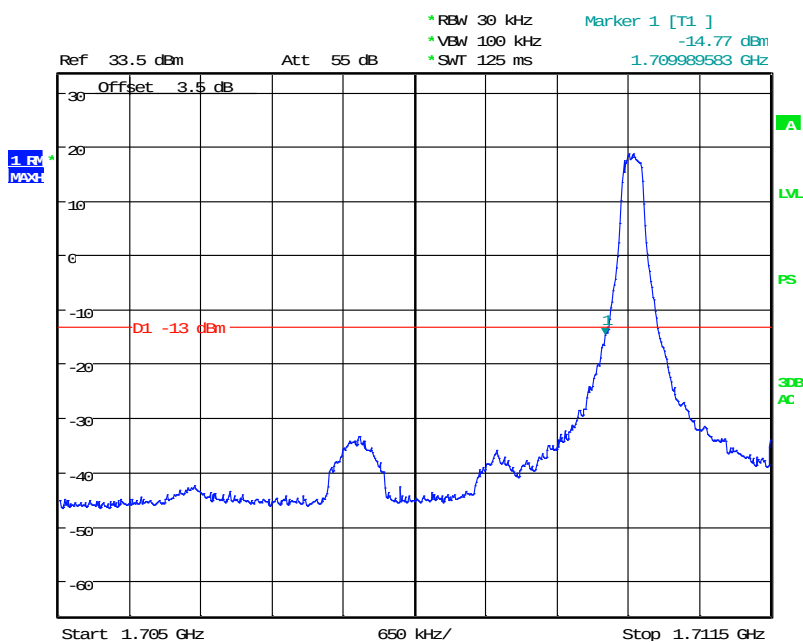
Date: 12.JUN.2015 13:23:35

1.4MHz bandwidth, 16QAM,(1,6) Mode, Above 1755MHz

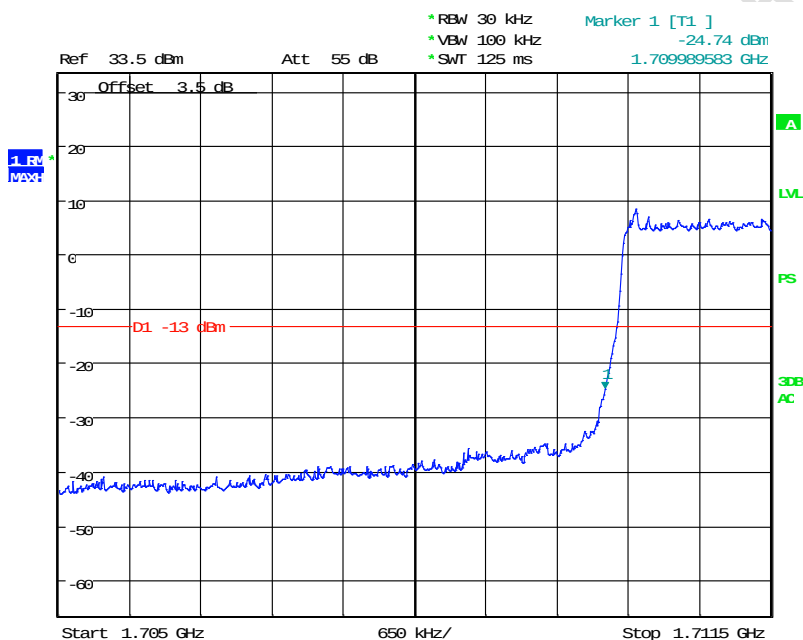
Date: 12.JUN.2015 16:54:43

1.4MHz bandwidth, 16QAM,(6,0) Mode, Above 1755MHz

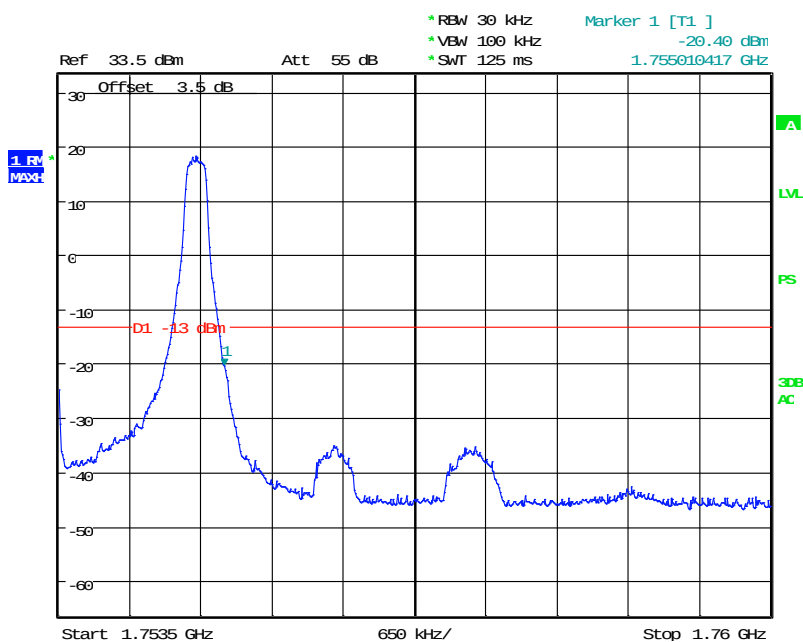
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3MHz bandwidth,QPSK,(1,0) Mode , below 1710MHz

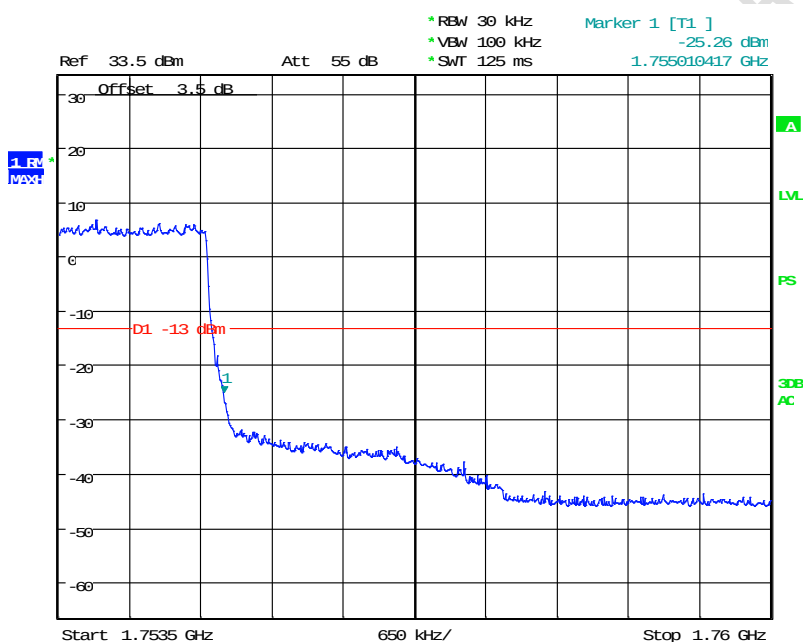
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3MHz bandwidth,QPSK,(15,0) Mode , below 1710MHz

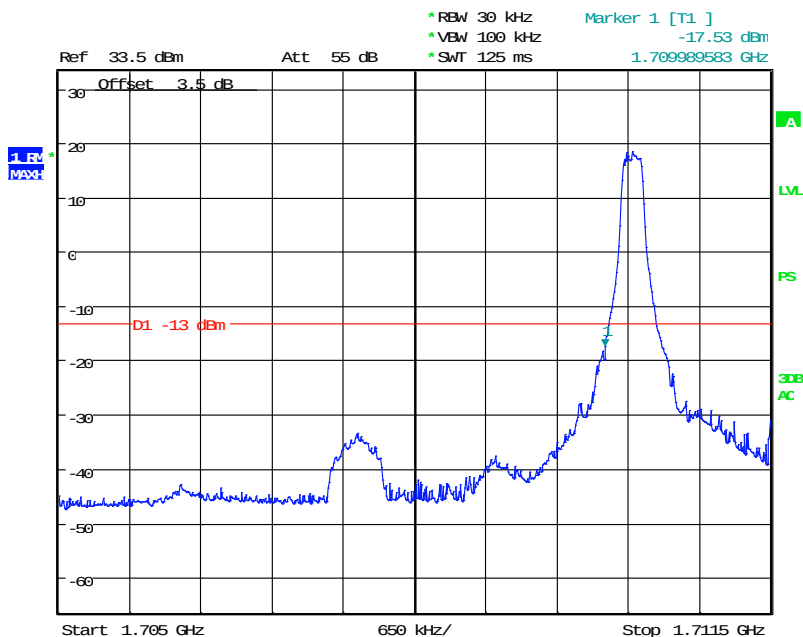
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3MHz bandwidth, QPSK,(1,15) Mode, Above 1755MHz

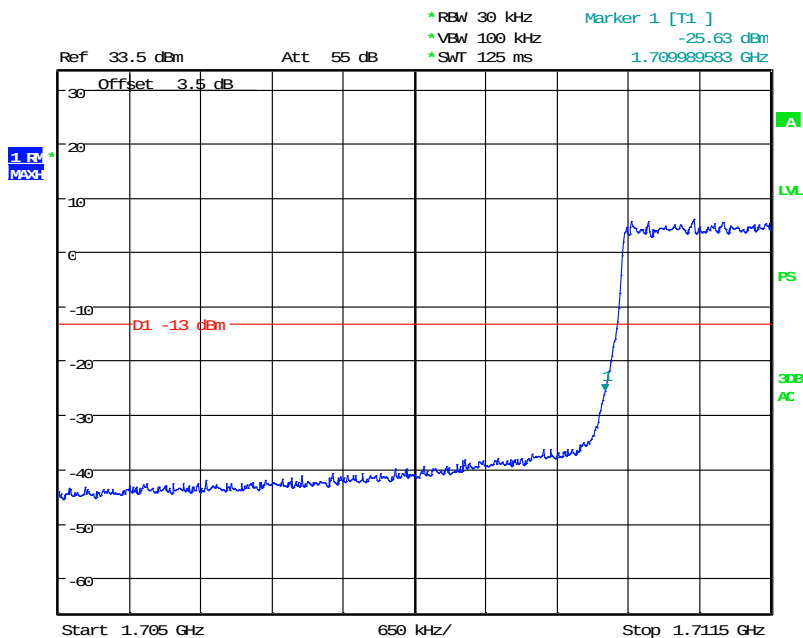
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3MHz bandwidth, QPSK,(15,0) Mode, Above 1755MHz

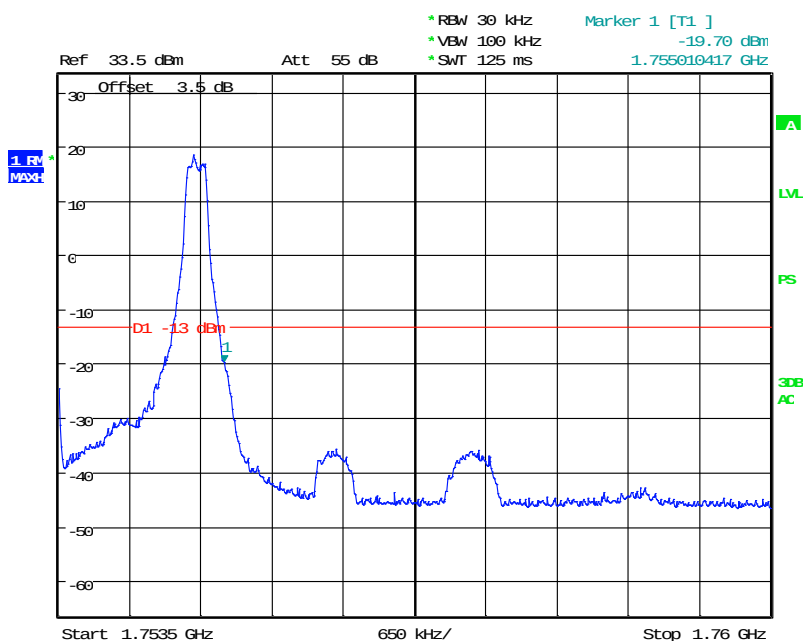
Date: 12.JUN.2015 14:07:00

3MHz bandwidth, 16QAM,(1,0) Mode , below 1710MHz

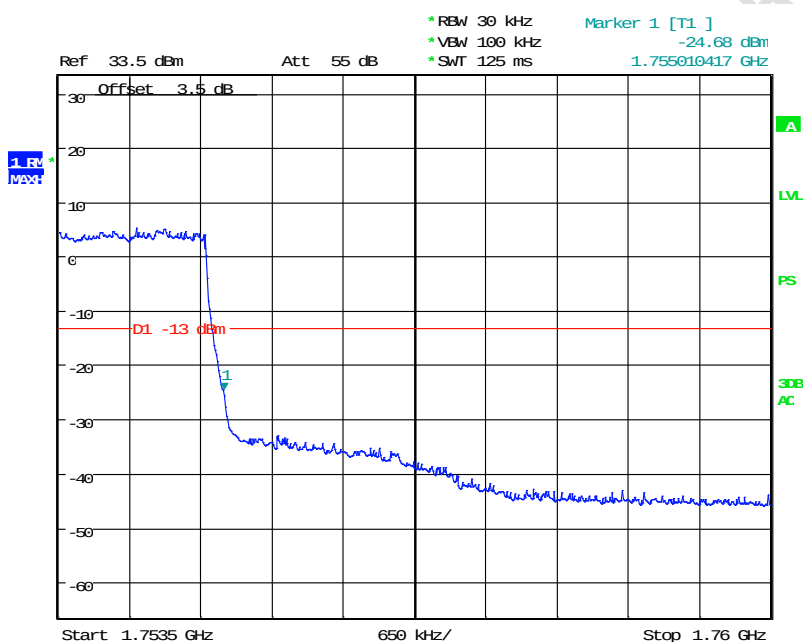
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3MHz bandwidth, 16QAM,(15,0) Mode , below 1710MHz

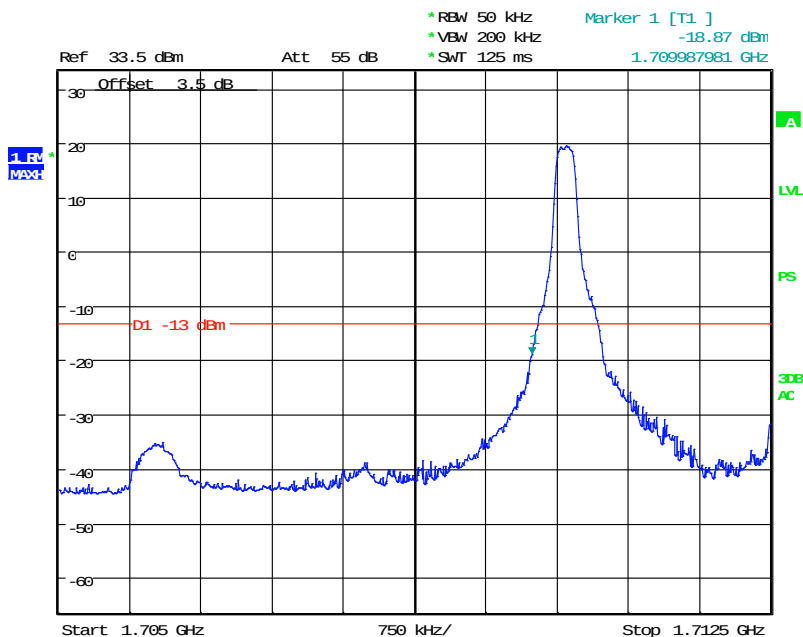
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3MHz bandwidth, 16QAM,(1,15) Mode, Above 1755MHz

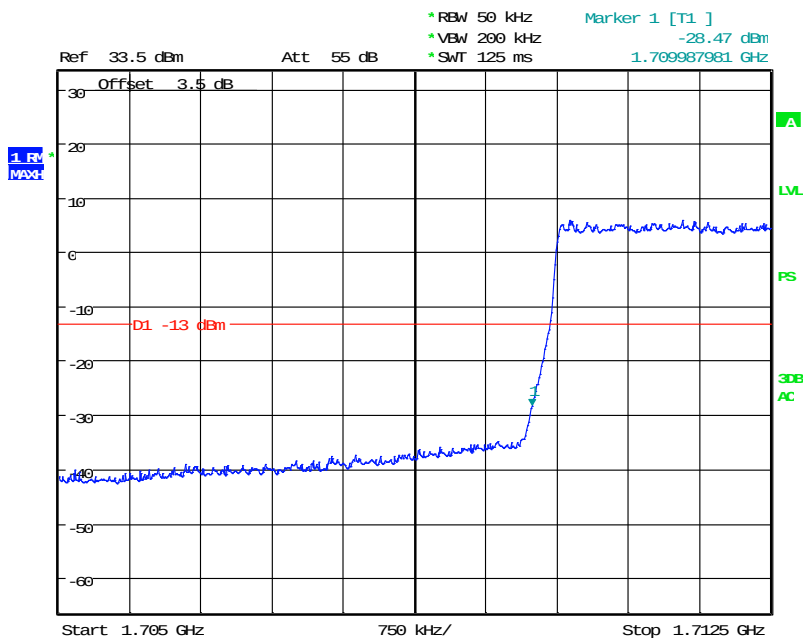
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3MHz bandwidth, 16QAM,(15,0) Mode, Above 1755MHz

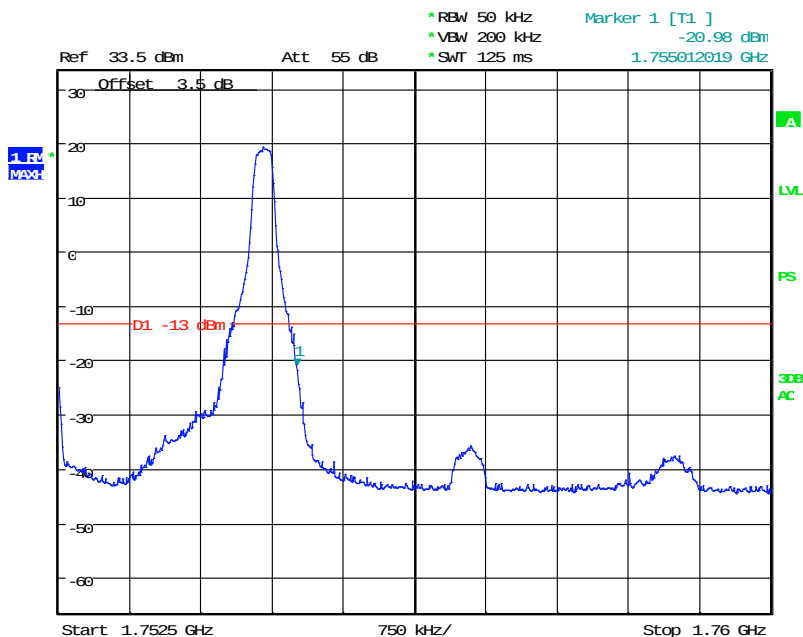
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5MHz bandwidth,QPSK,(1,0) Mode , below 1710MHz

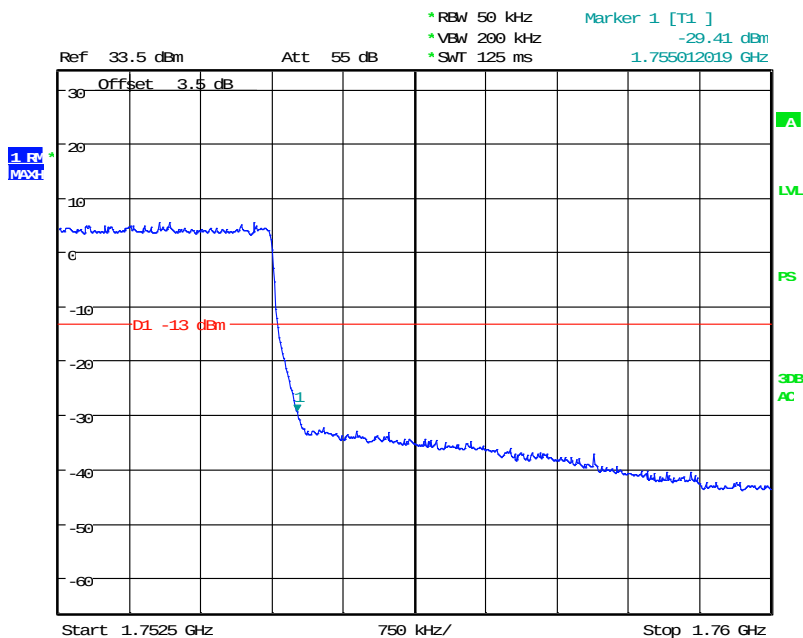
Date: 12.JUN.2015 14:27:10

5MHz bandwidth,QPSK,(25,0) Mode , below 1710MHz

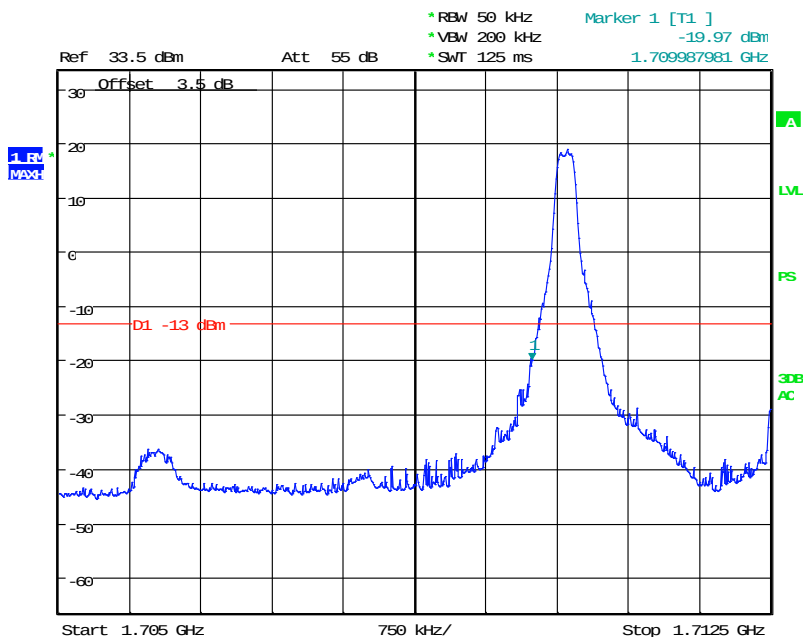
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5MHz bandwidth, QPSK,(1,25) Mode, Above 1755MHz

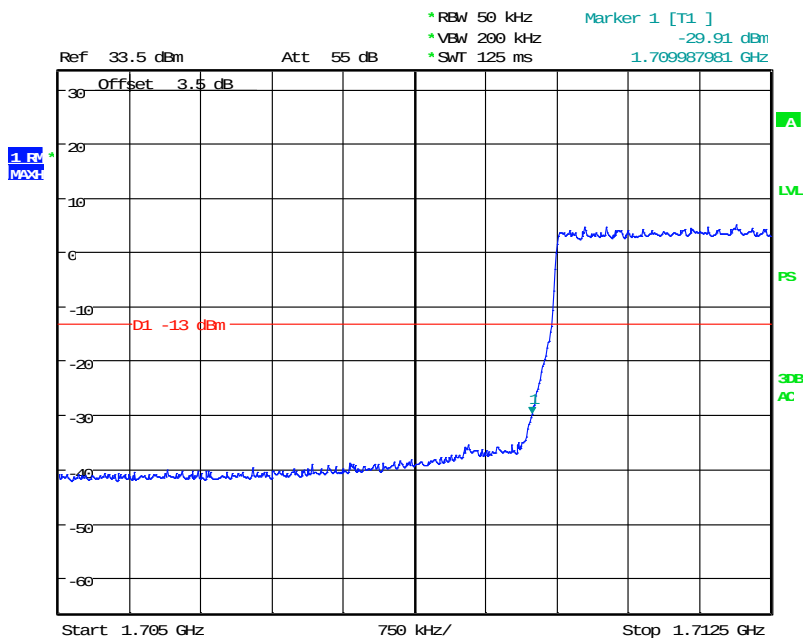
Date: 12.JUN.2015 14:31:29

5MHz bandwidth, QPSK,(25,0) Mode, Above 1755MHz

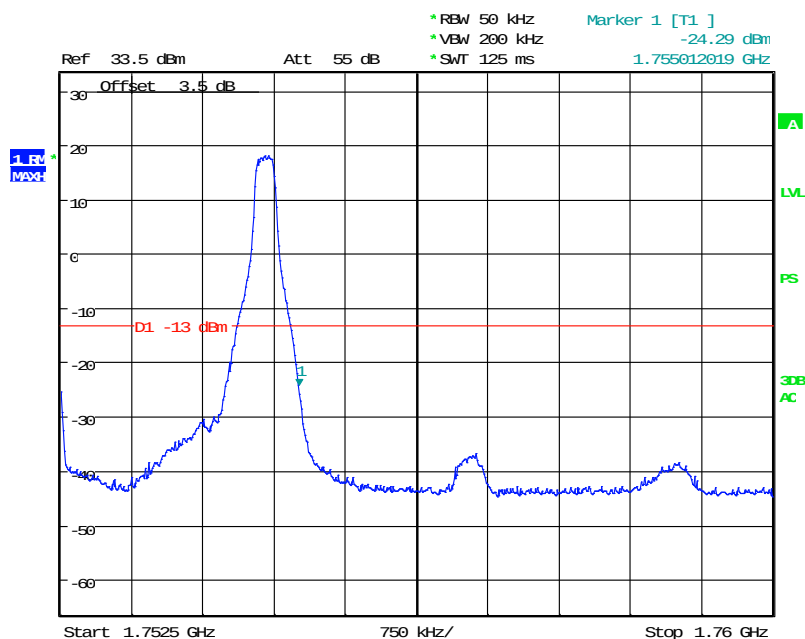
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5MHz bandwidth, 16QAM,(1,0) Mode , below 1710MHz

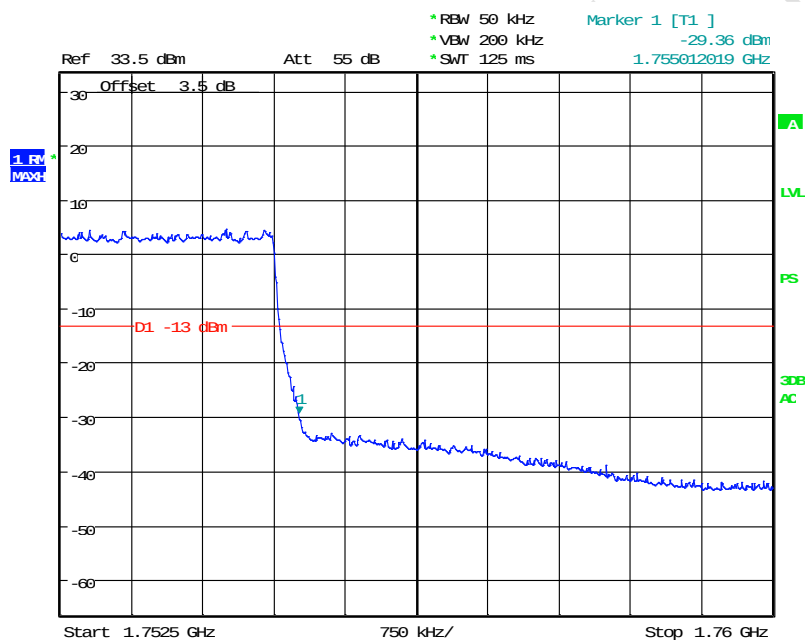
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5MHz bandwidth, 16QAM,(25,0) Mode , below 1710MHz

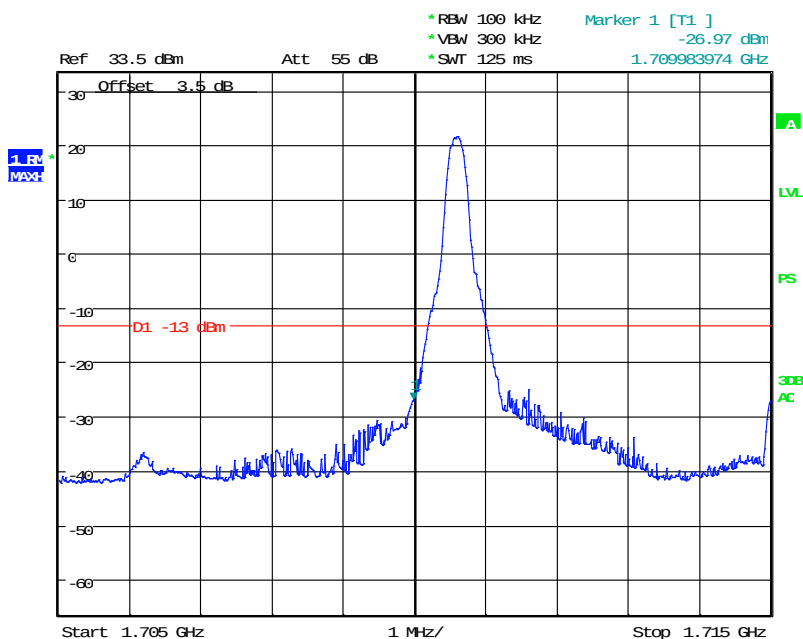
Date: 12.JUN.2015 14:29:41

5MHz bandwidth, 16QAM,(1,25) Mode, Above 1755MHz

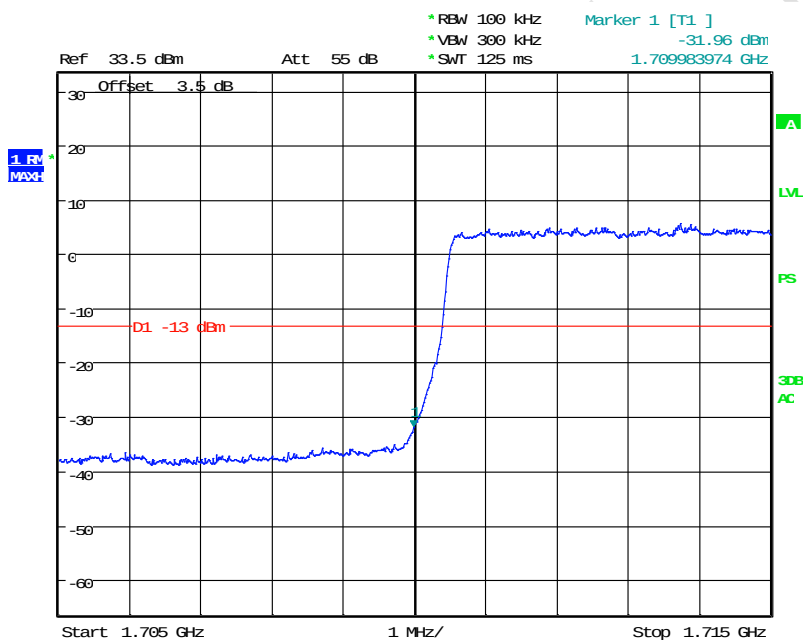
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5MHz bandwidth, 16QAM,(25,0) Mode, Above 1755MHz

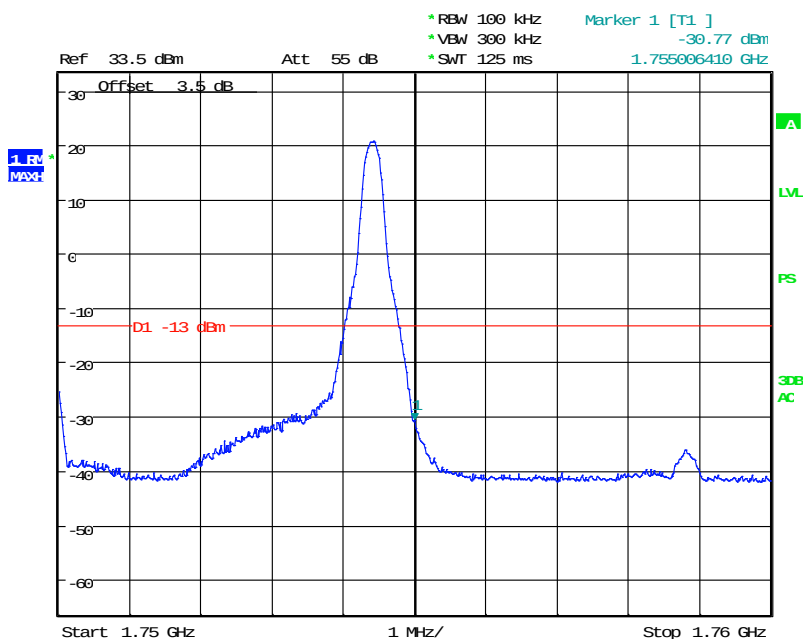
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10MHz bandwidth,QPSK,(1,0) Mode , below 1710MHz

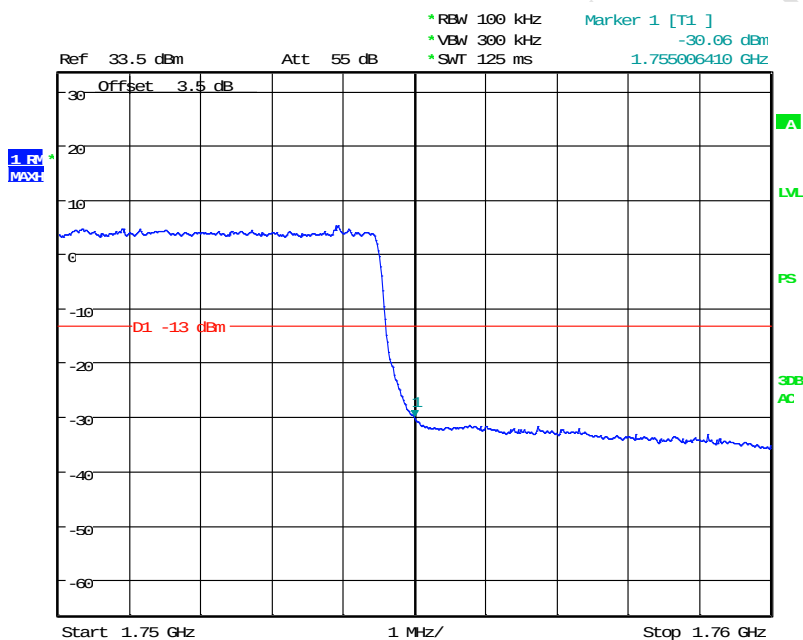
Date: 12.JUN.2015 14:38:27

10MHz bandwidth,QPSK,(50,0) Mode , below 1710MHz

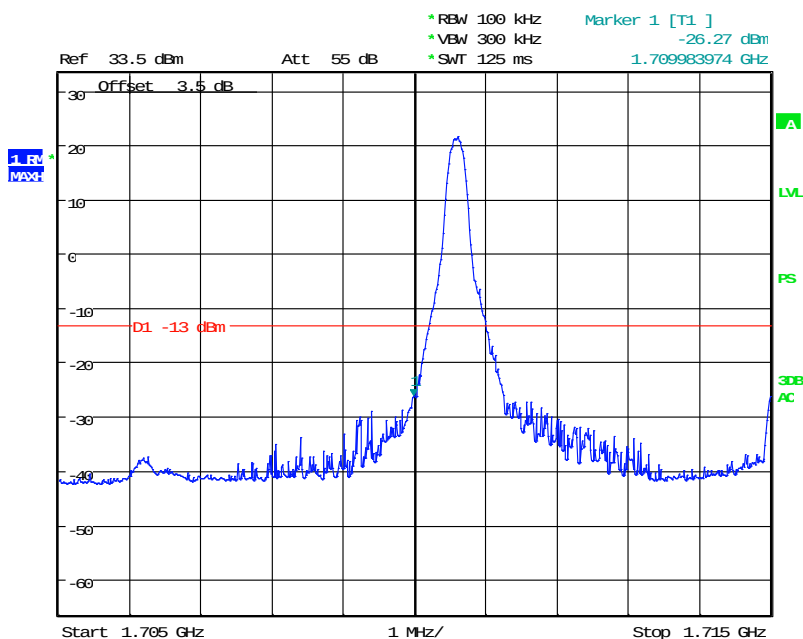
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10MHz bandwidth, QPSK,(1,50) Mode, Above 1755MHz

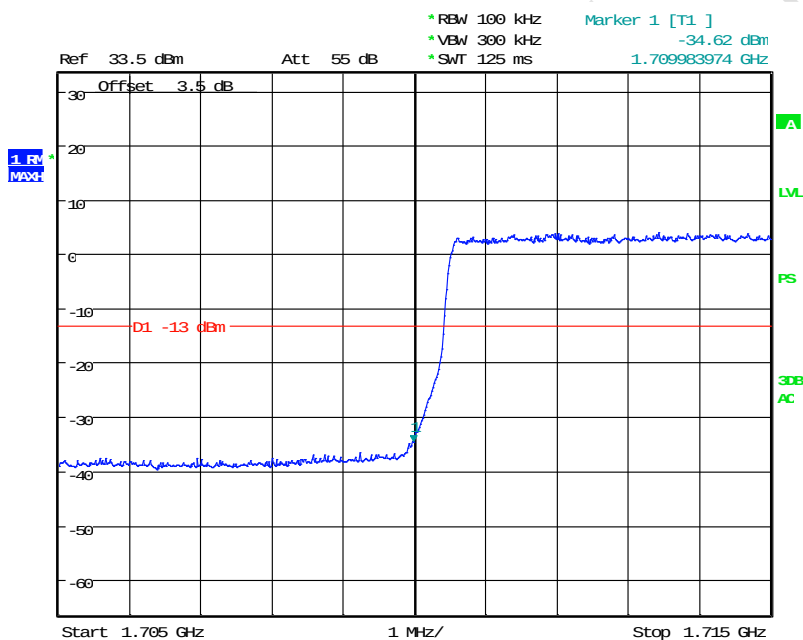
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10MHz bandwidth, QPSK,(50,0) Mode, Above 1755MHz

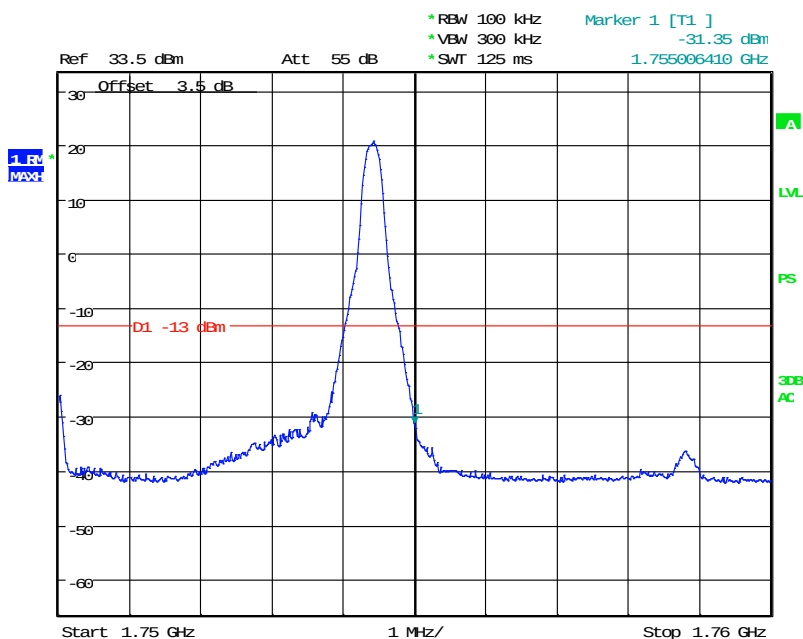
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10MHz bandwidth, 16QAM,(1,0) Mode , below 1710MHz

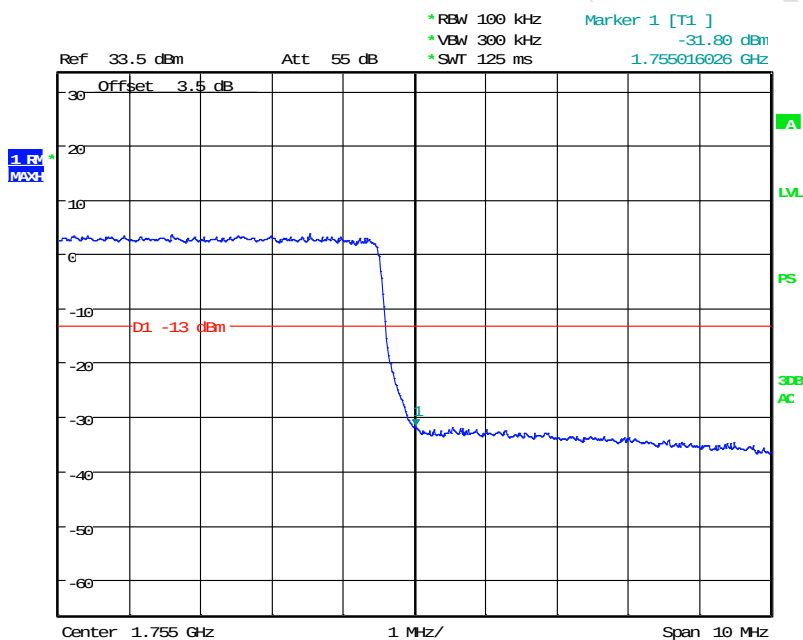
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10MHz bandwidth, 16QAM,(50,0) Mode , below 1710MHz

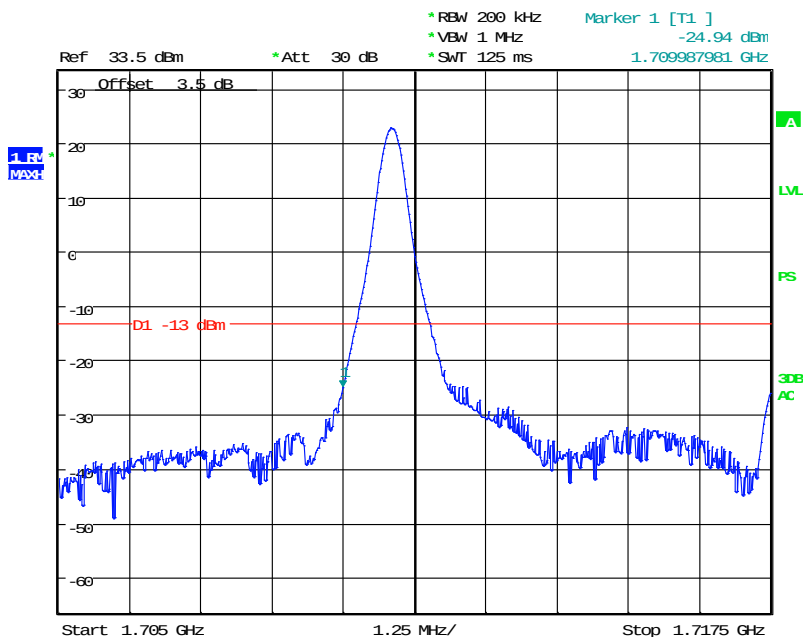
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10MHz bandwidth, 16QAM,(1,50) Mode, Above 1755MHz

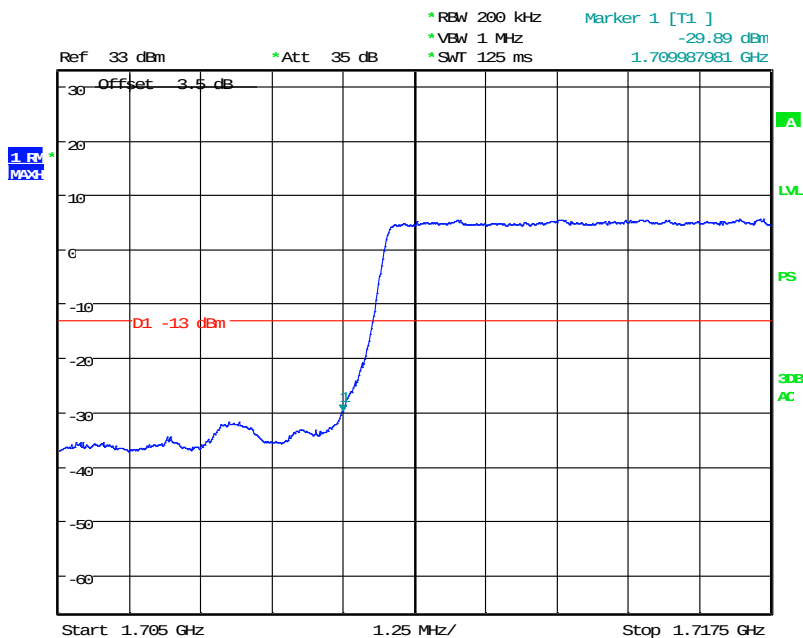
Date: 12.JUN.2015 14:44:28

10MHz bandwidth, 16QAM,(50,0) Mode, Above 1755MHz

Date: 12.JUN.2015 14:45:03

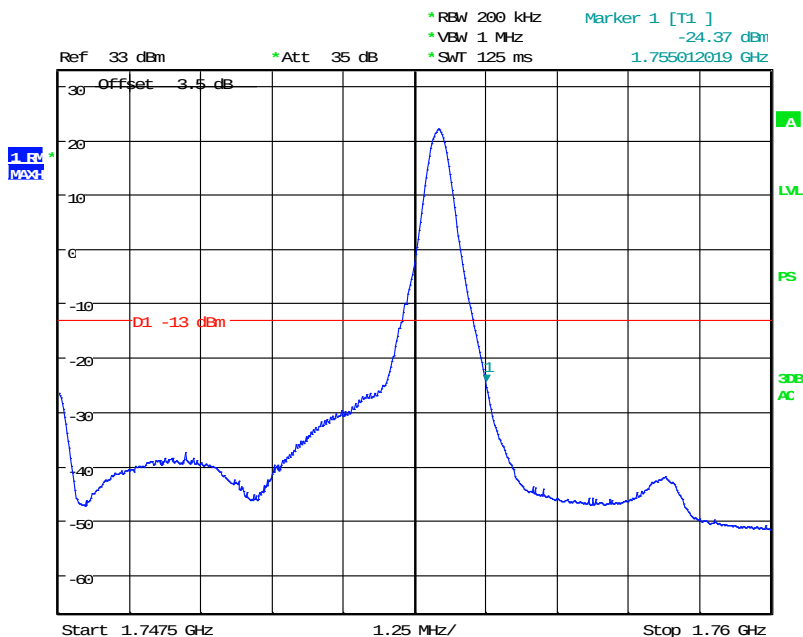
15MHz bandwidth,QPSK,(1,0) Mode , below 1710MHz

Date: 12.JUN.2015 16:57:11

15MHz bandwidth,QPSK,(75,0) Mode , below 1710MHz

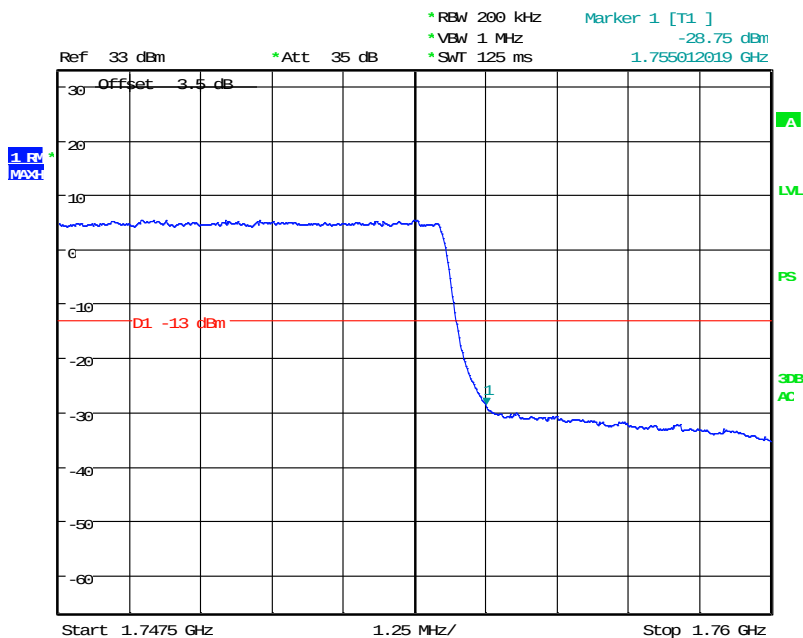
Date: 12.JUN.2015 17:00:45

15MHz bandwidth, QPSK,(1,75) Mode, Above 1755MHz

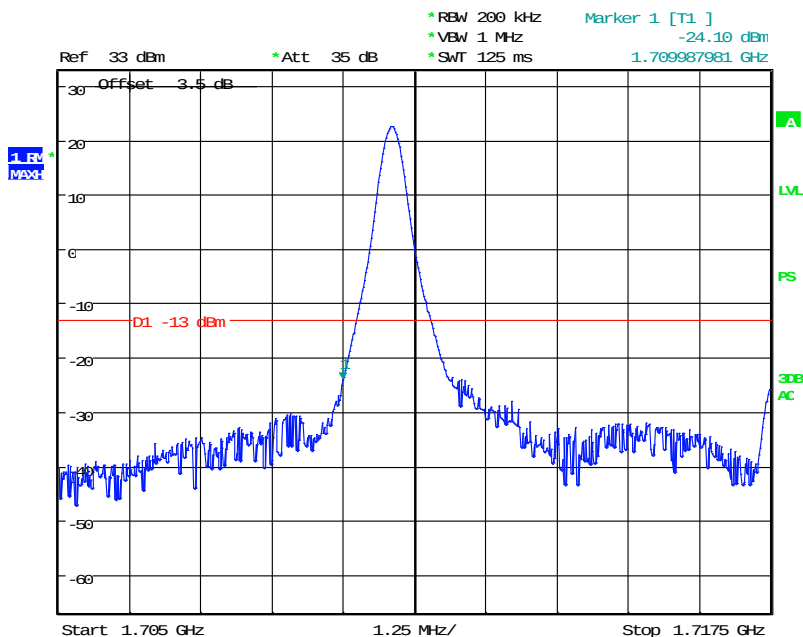


Date: 12.JUN.2015 17:02:43

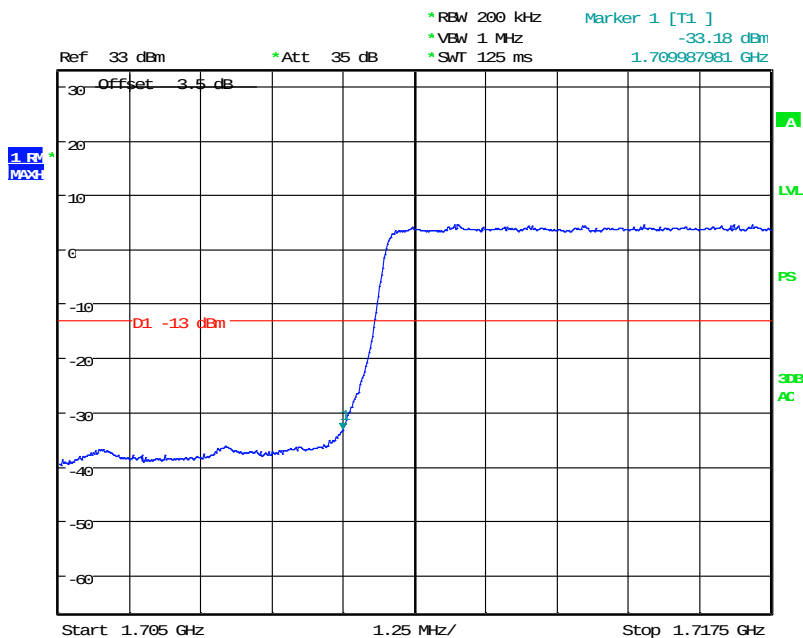
15MHz bandwidth, QPSK,(75,0) Mode, Above 1755MHz



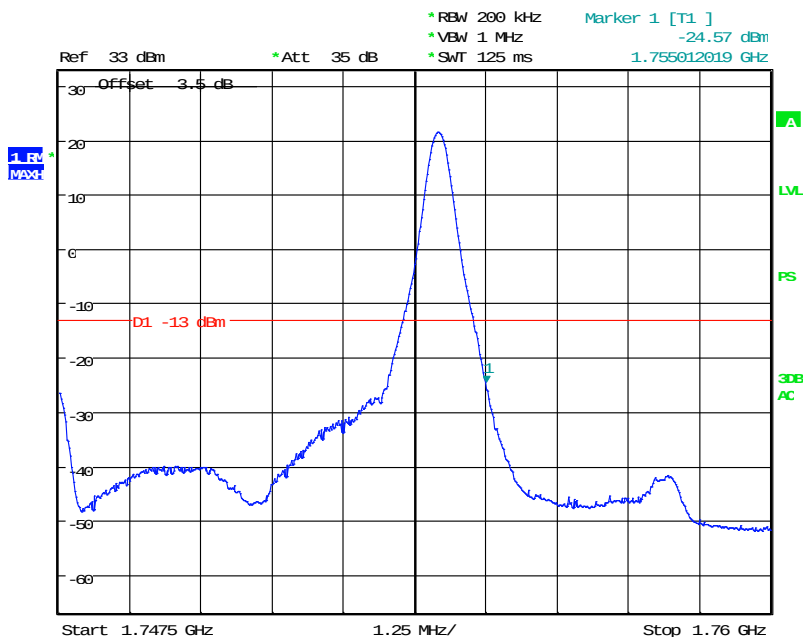
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15MHz bandwidth, 16QAM,(1,0) Mode , below 1710MHz

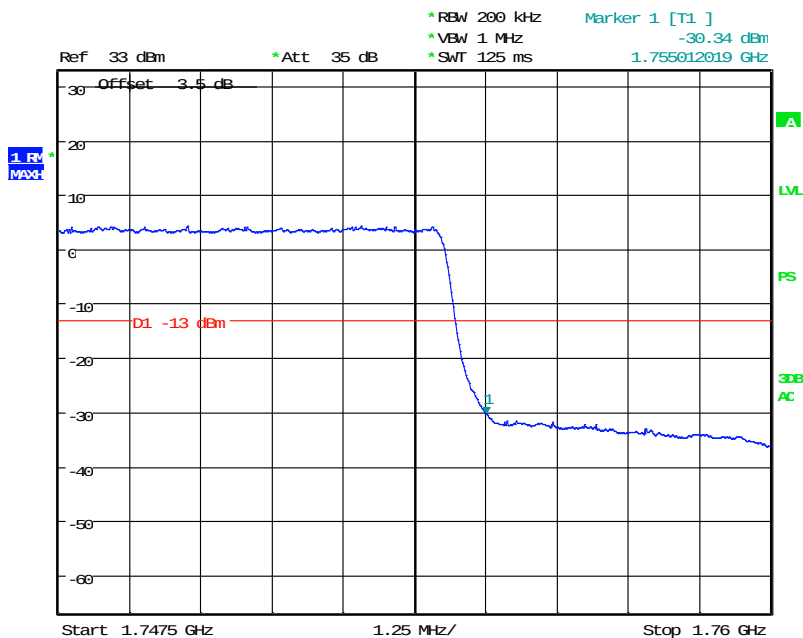
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15MHz bandwidth, 16QAM,(75,0) Mode , below 1710MHz

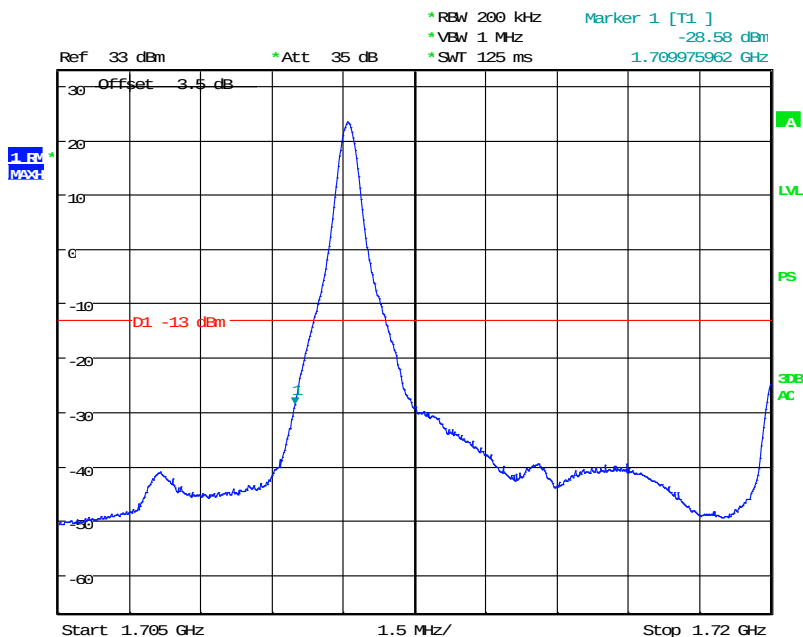
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15MHz bandwidth, 16QAM,(1,75) Mode, Above 1755MHz

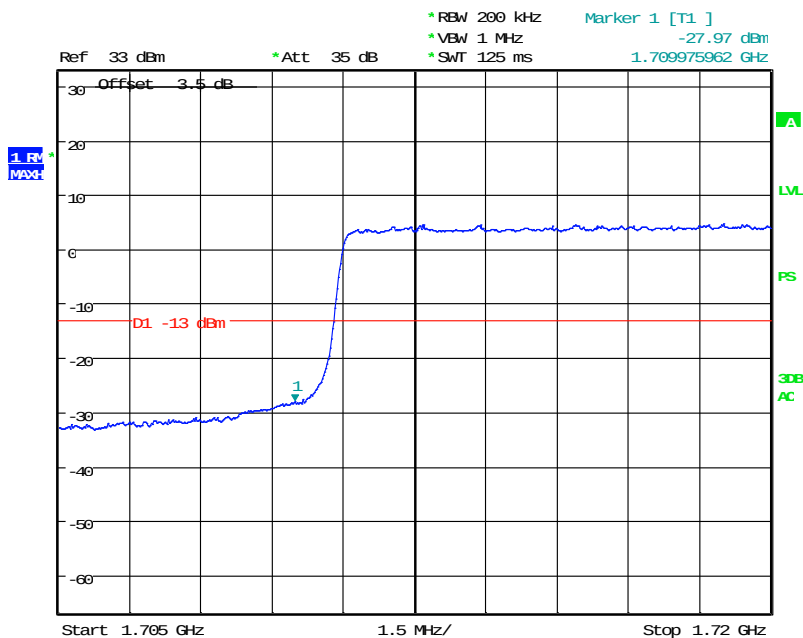
Date: 12.JUN.2015 17:03:37

15MHz bandwidth, 16QAM,(75,0) Mode, Above 1755MHz

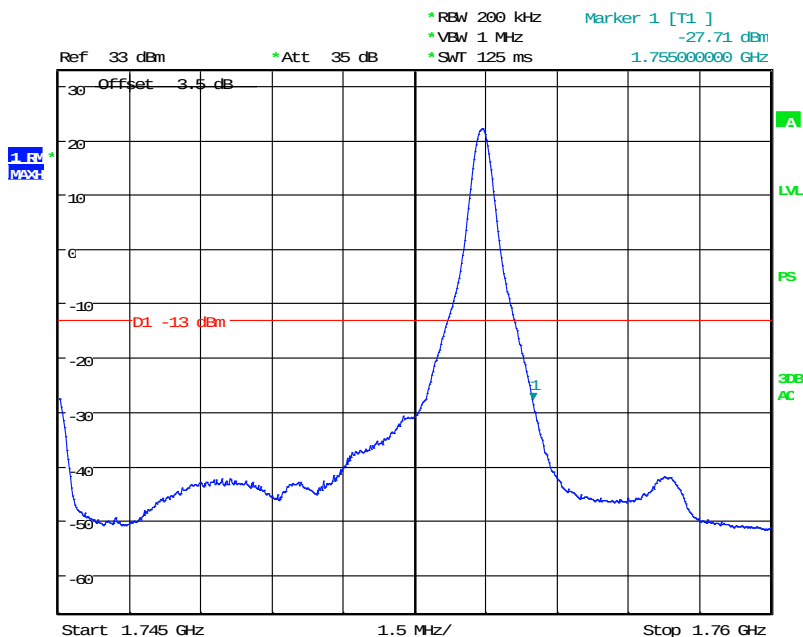
Date: 12.JUN.2015 17:04:22

20MHz bandwidth,QPSK,(1,0) Mode , below 1710MHz

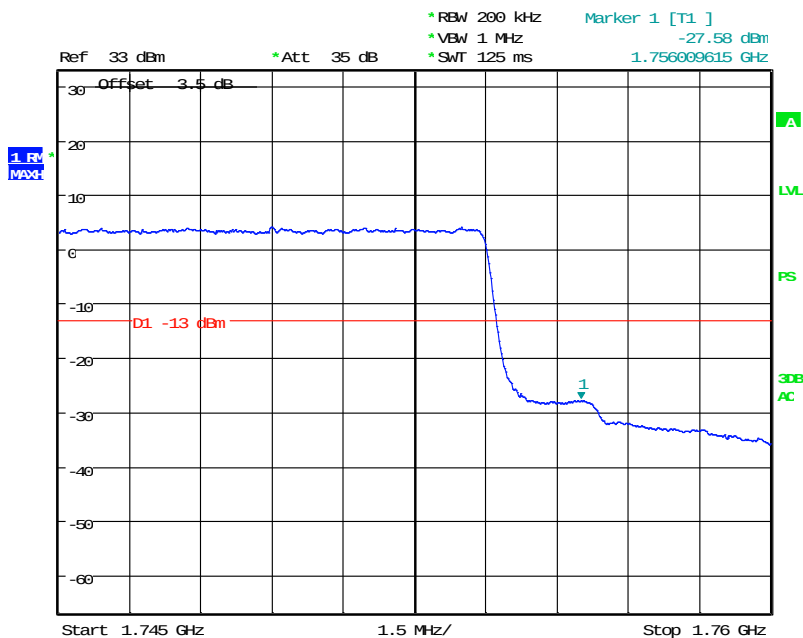
Date: 12.JUN.2015 17:06:58

20MHz bandwidth,QPSK,(100,0) Mode , below 1710MHz

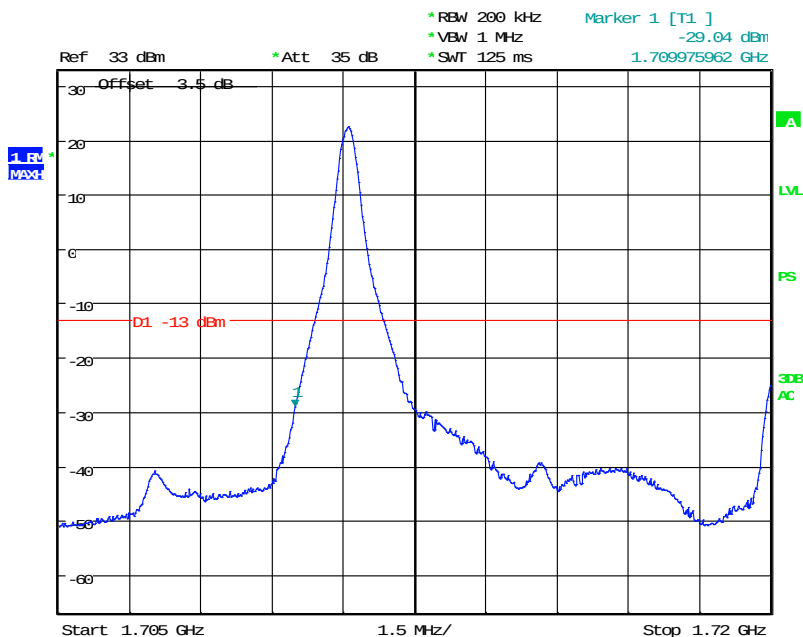
Date: 12.JUN.2015 17:07:34

20MHz bandwidth, QPSK,(1,100) Mode, Above 1755MHz

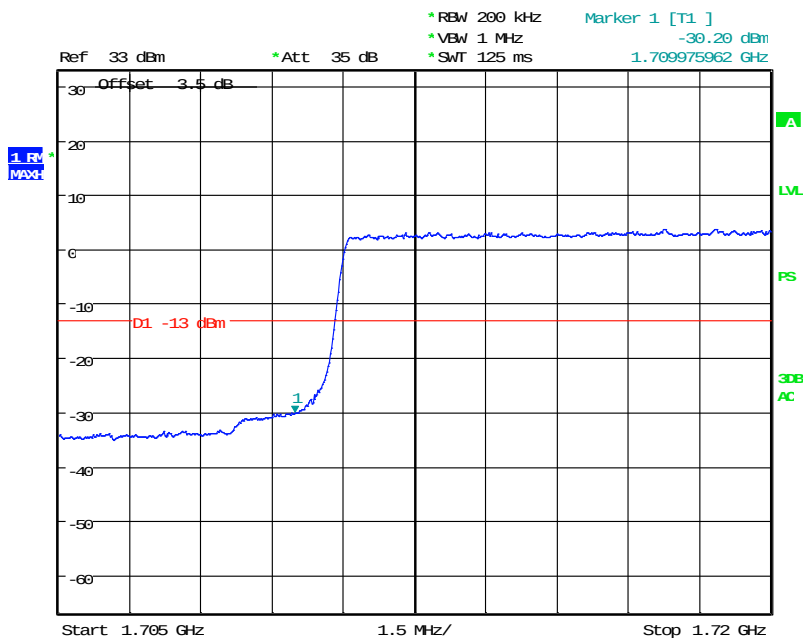
Date: 12.JUN.2015 17:09:39

20MHz bandwidth, QPSK,(100,0) Mode, Above 1755MHz

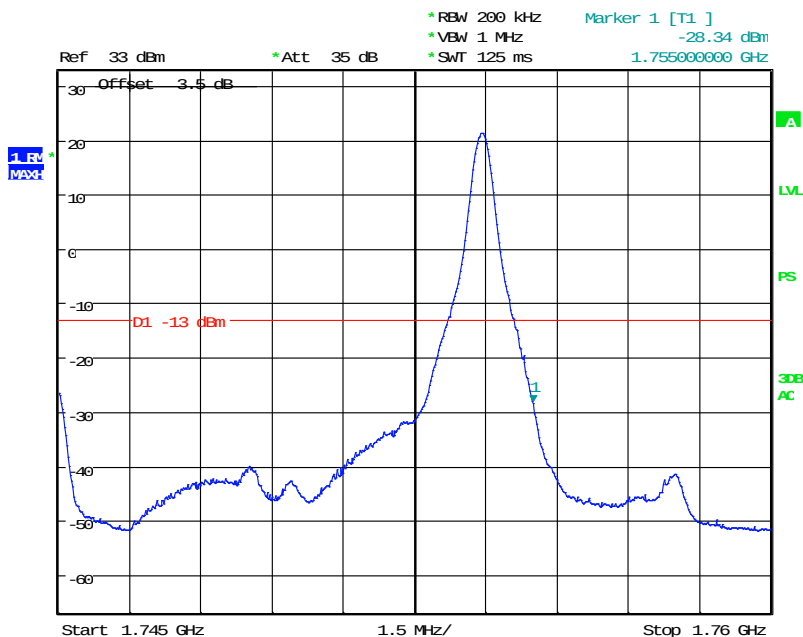
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20MHz bandwidth, 16QAM,(1,0) Mode , below 1710MHz

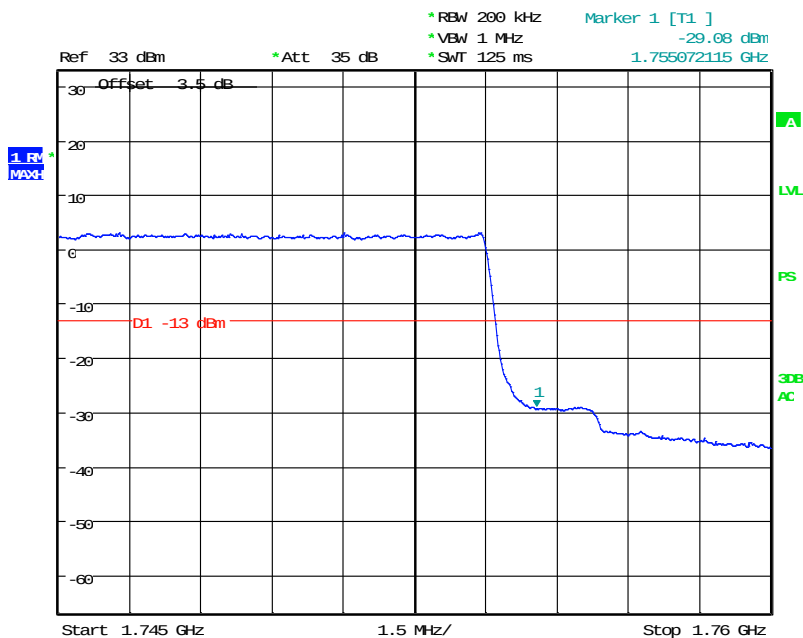
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20MHz bandwidth, 16QAM,(100,0) Mode , below 1710MHz

Date: 12.JUN.2015 17:07:58

20MHz bandwidth, 16QAM,(1,100) Mode, Above 1755MHz

Date: 12.JUN.2015 17:11:27

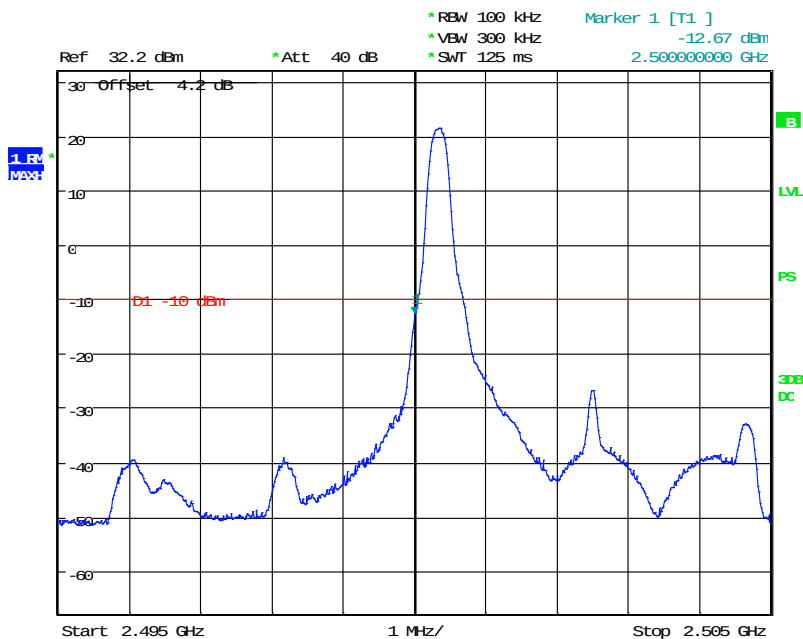
20MHz bandwidth, 16QAM,100,0) Mode, Above 1755MHz

Date: 12.JUN.2015 17:10:54

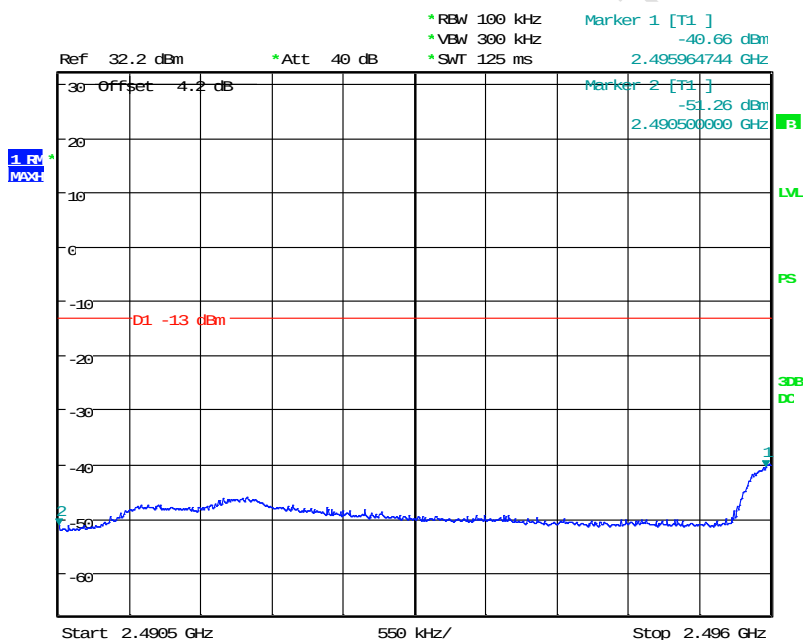
4.5.2 LTE B7 Band Edge Results

Graphical results:

5MHz bandwidth, QPSK, (1,0) Mode, below 2500MHz

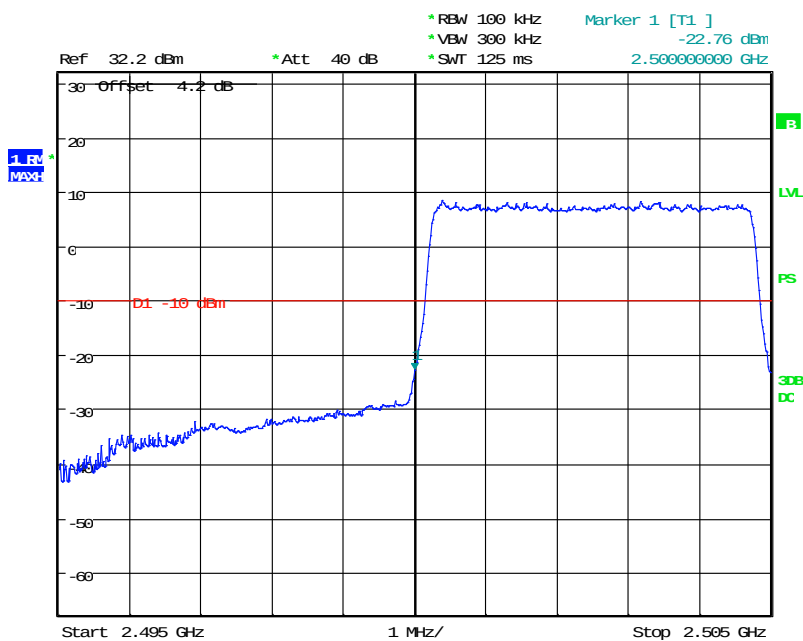


Date: 3.JUL.2015 18:16:09

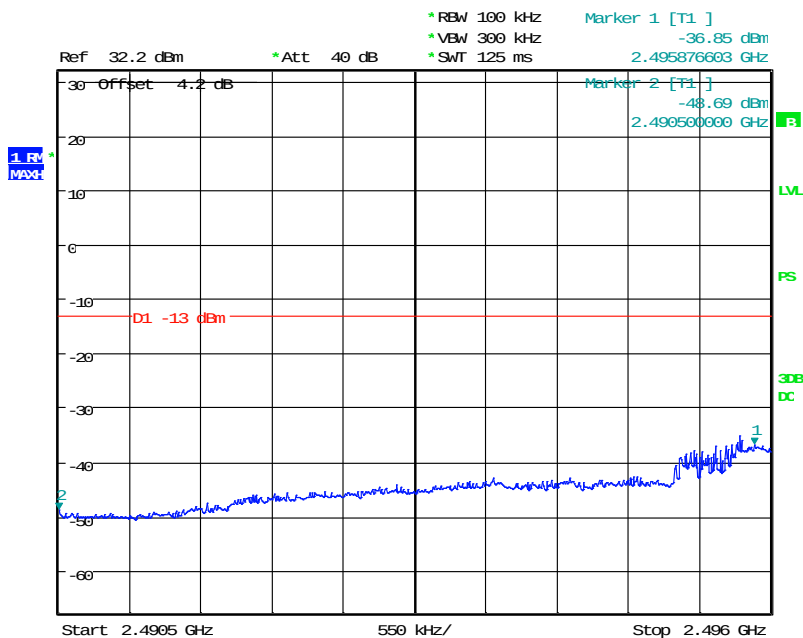


Date: 3.JUL.2015 18:18:17

5MHz bandwidth, QPSK, (25,0) Mode , below 2500MHz

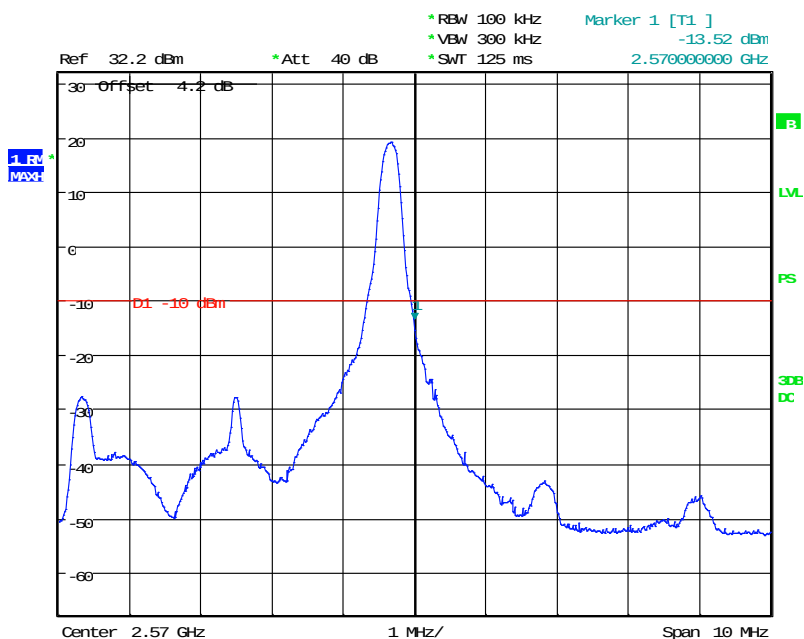


Date: 3.JUL.2015 18:16:32

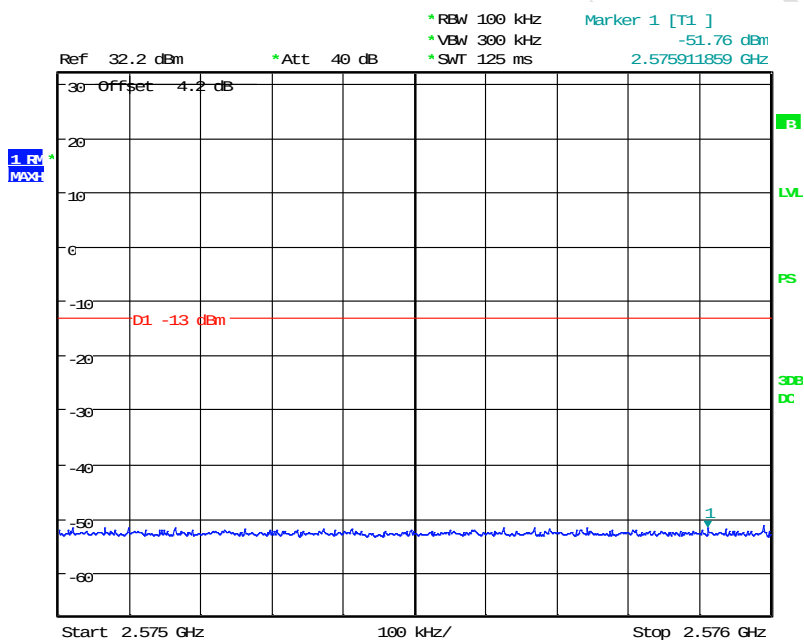


Date: 3.JUL.2015 18:18:41

5MHz bandwidth, QPSK,(1,25) Mode, Above 2570MHz

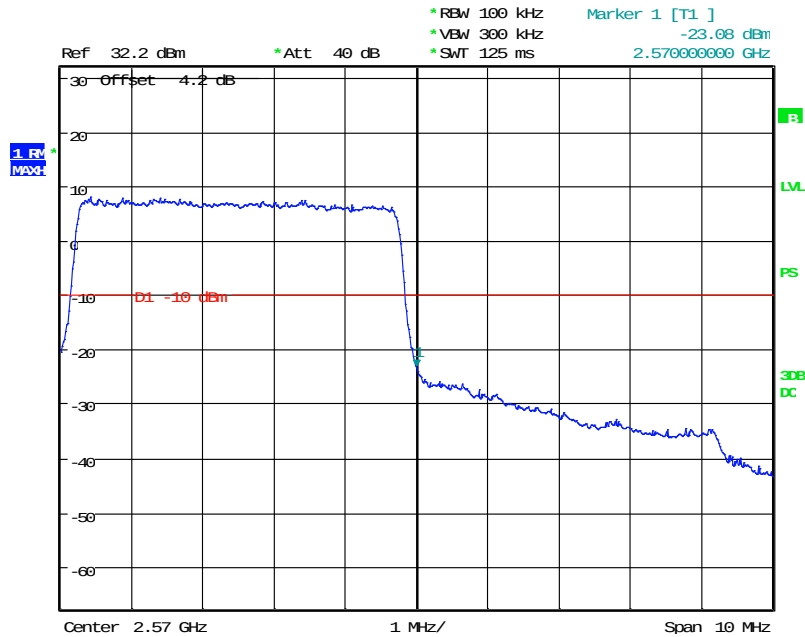


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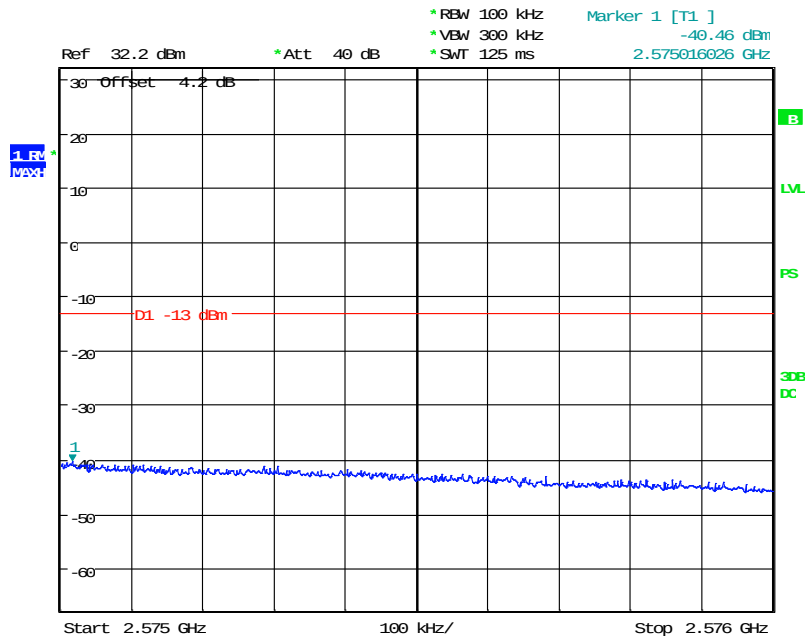


Date: 3.JUL.2015 18:27:34

5MHz bandwidth, QPSK,(25,0) Mode, Above 2570MHz

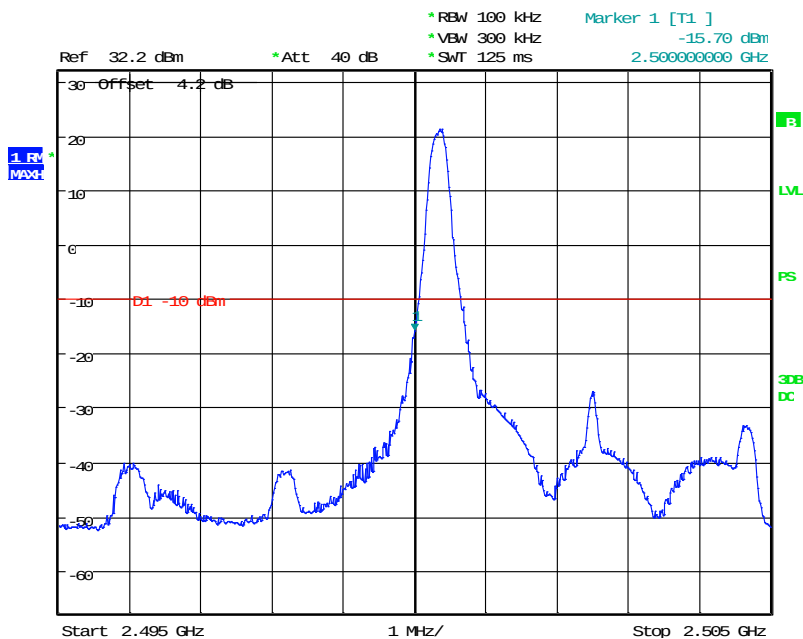


Date: 3.JUL.2015 18:23:33

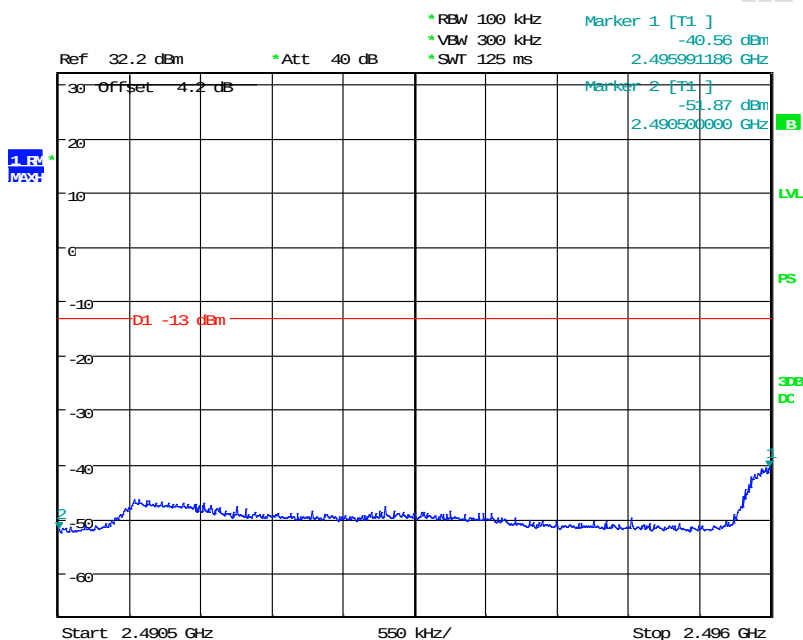


Date: 3.JUL.2015 18:26:50

5MHz bandwidth, 16QAM,(1,0) Mode , below 2500MHz

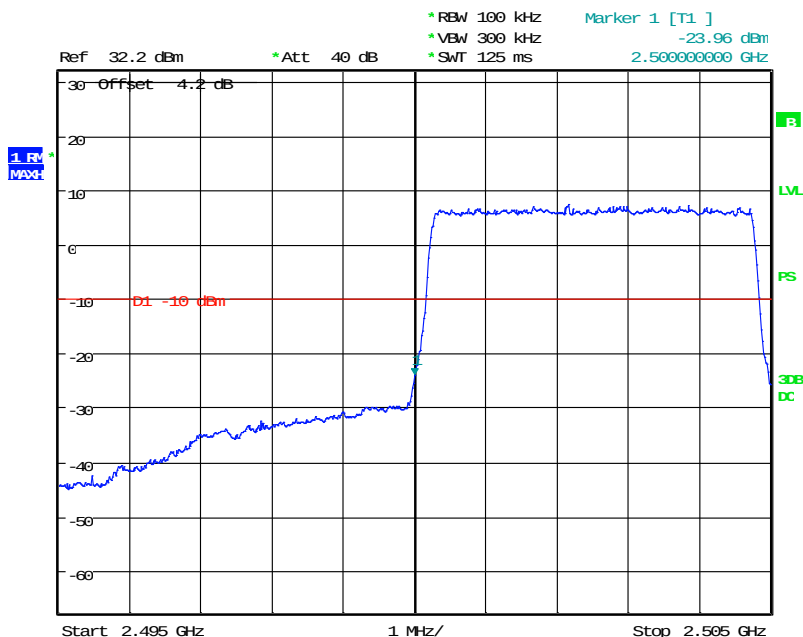


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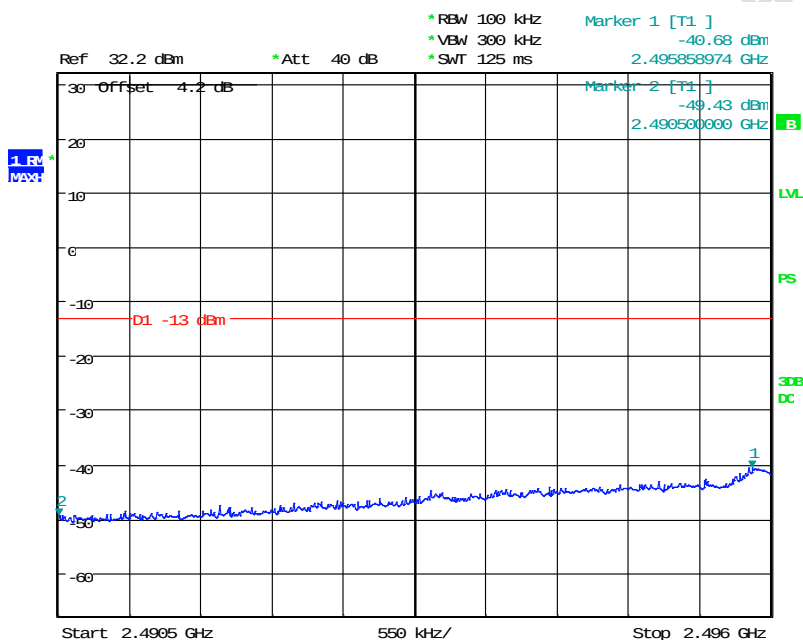


Date: 3.JUL.2015 18:19:33

5MHz bandwidth, 16QAM,(25,0) Mode , below 2500MHz

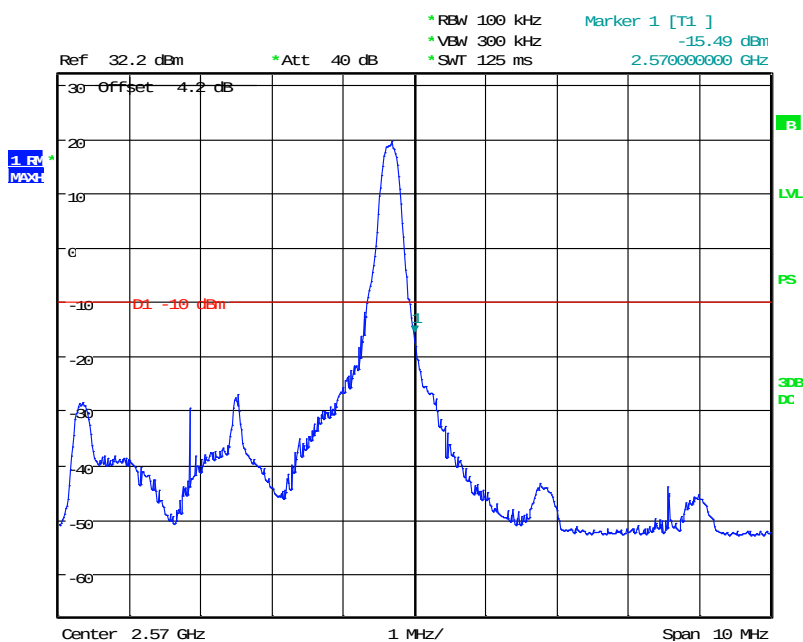


Date: 3.JUL.2015 18:16:48

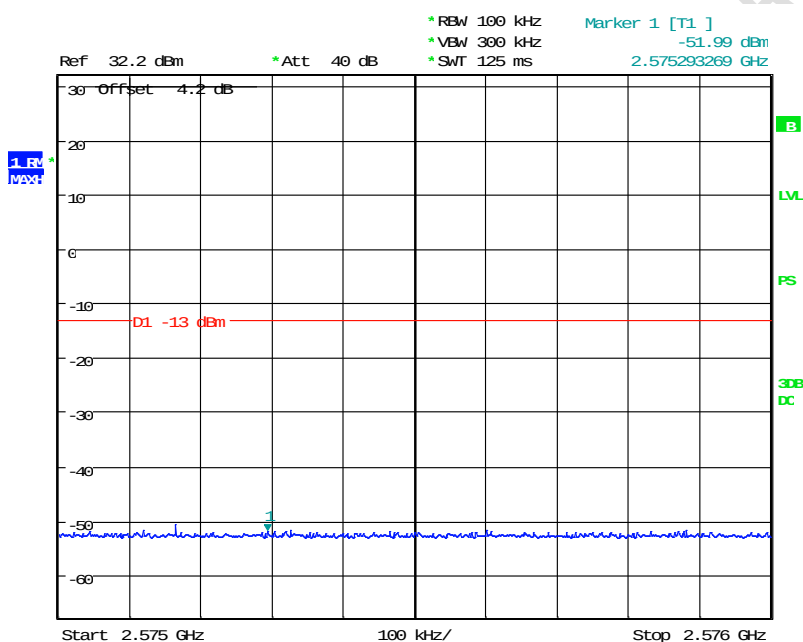


Date: 3.JUL.2015 18:19:05

5MHz bandwidth, 16QAM,(1,25) Mode, Above 2570MHz

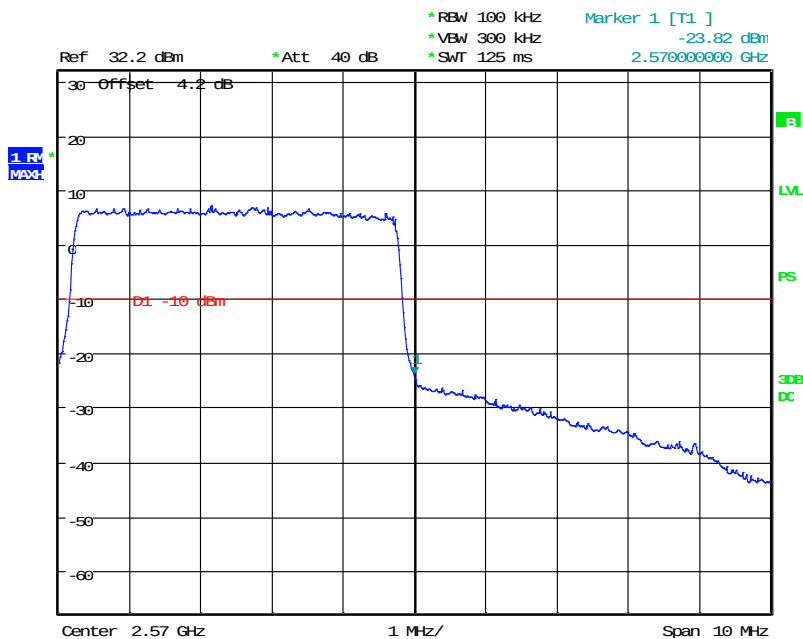


Date: 3.JUL.2015 18:24:56

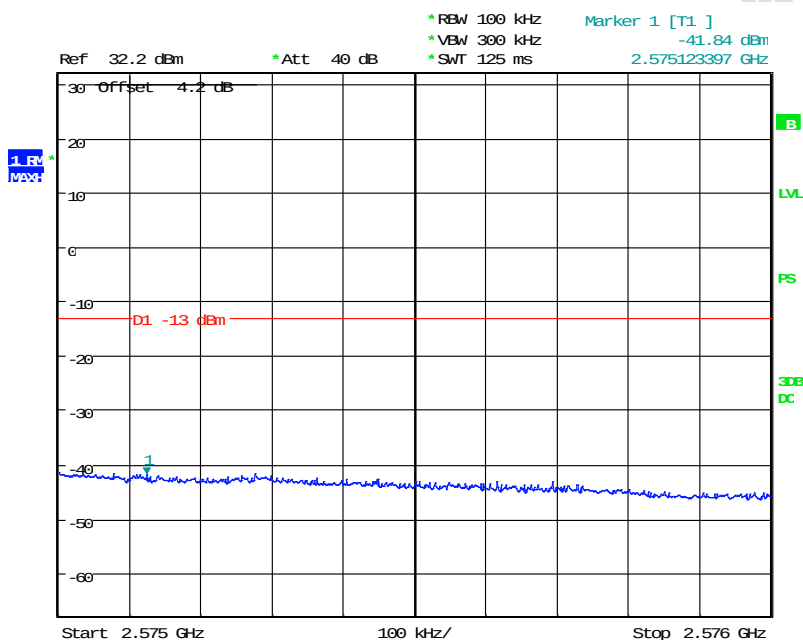


Date: 3.JUL.2015 18:25:42

5MHz bandwidth, 16QAM,(25,0) Mode, Above 2570MHz

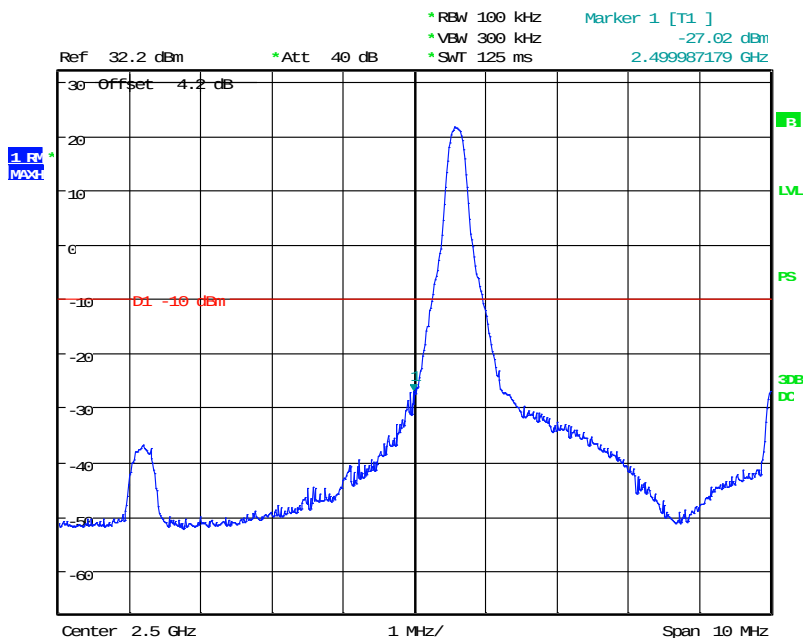


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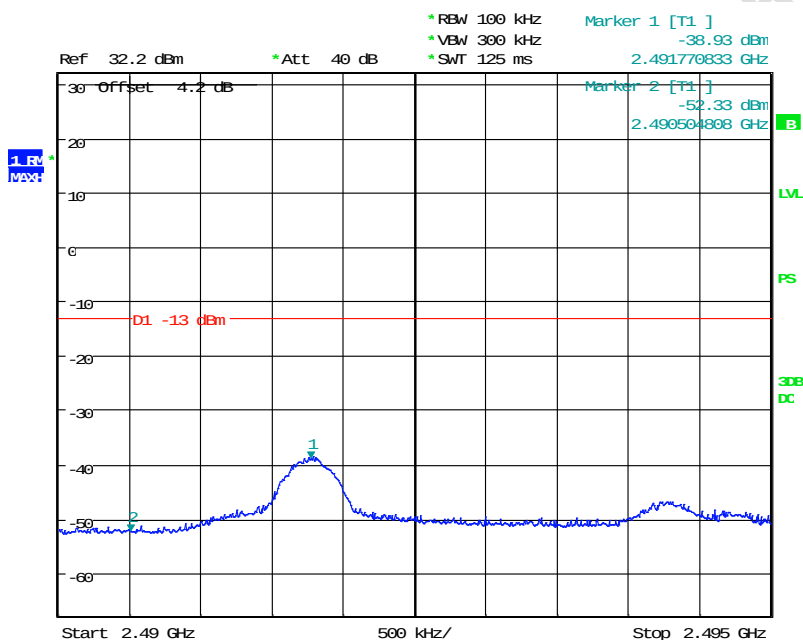


Date: 3.JUL.2015 18:26:31

10MHz bandwidth, QPSK, (1,0) Mode, below 2500MHz

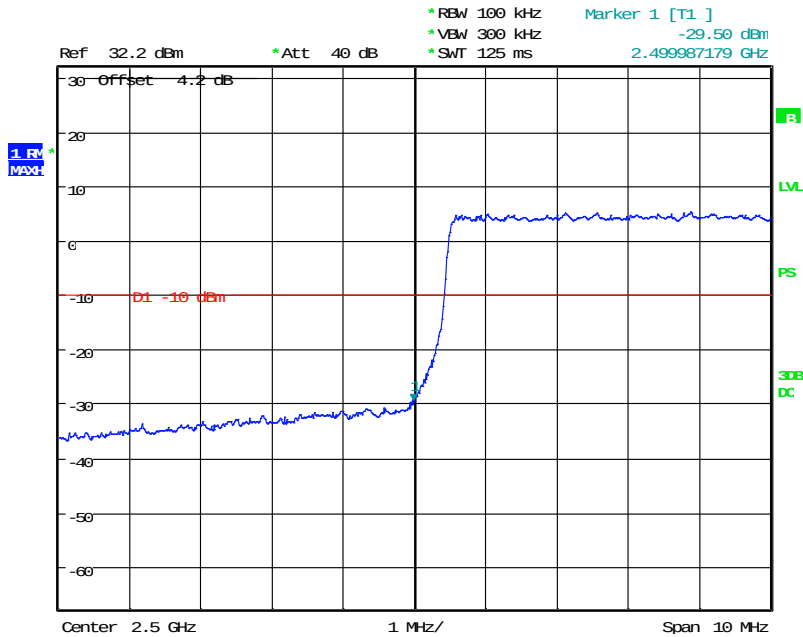


Date: 3.JUL.2015 18:31:07

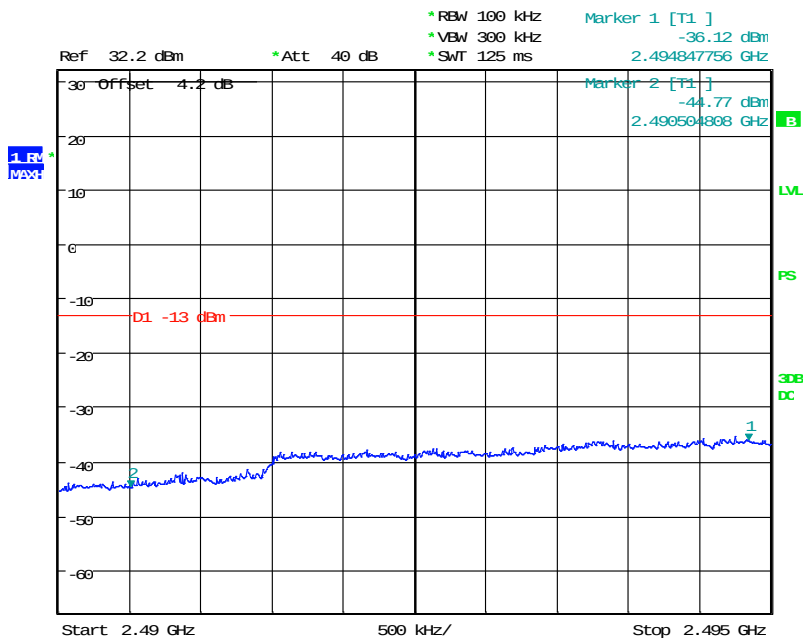


Date: 3.JUL.2015 18:33:52

10MHz bandwidth, QPSK, (50,0) Mode , below 2500MHz

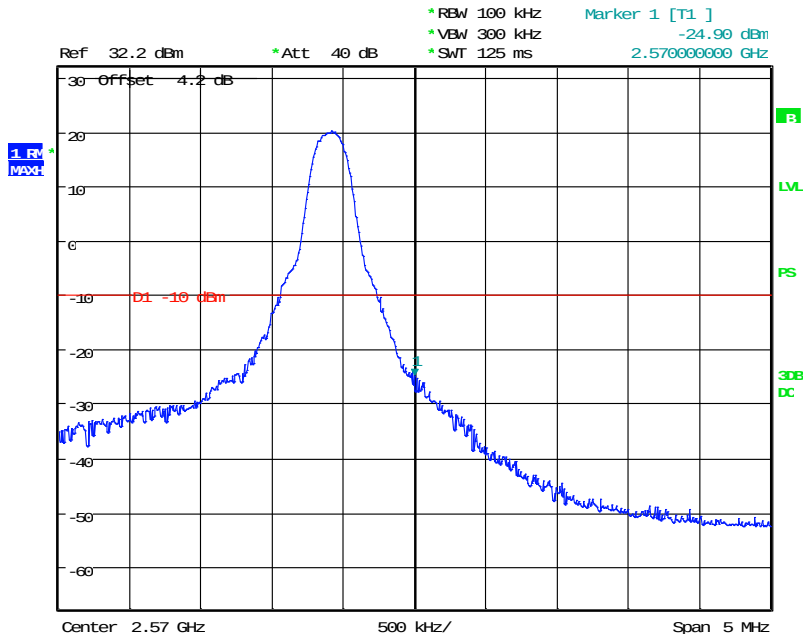


Date: 3.JUL.2015 18:30:50

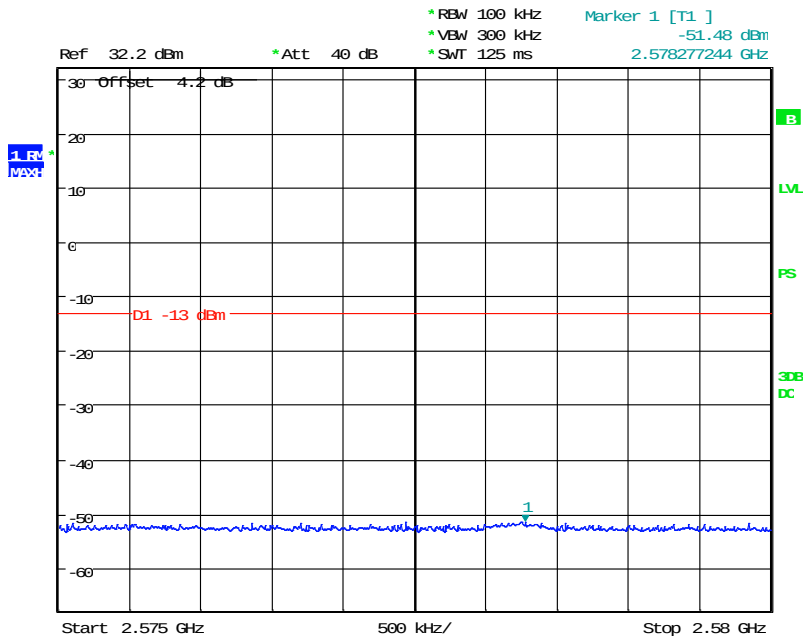


Date: 3.JUL.2015 18:34:08

10MHz bandwidth, QPSK,(1,50) Mode, Above 2570MHz

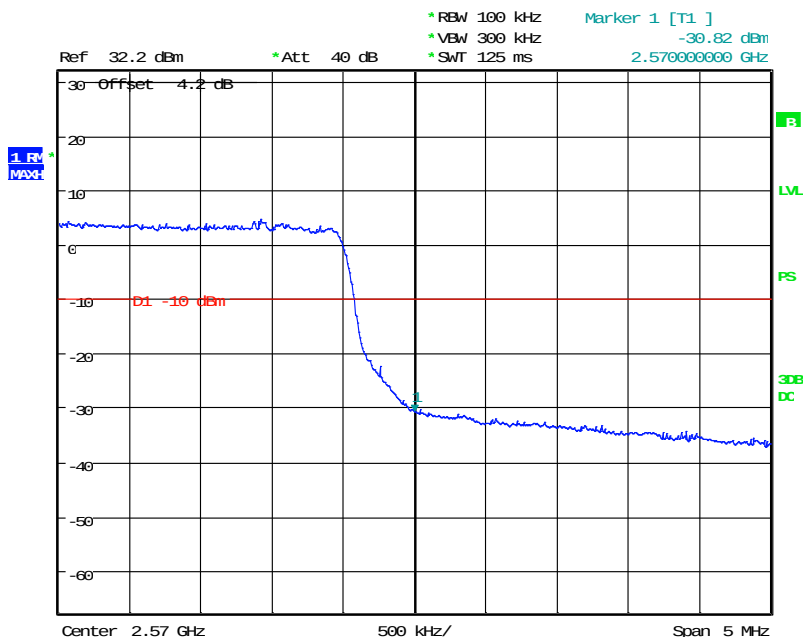


Date: 3.JUL.2015 18:37:45

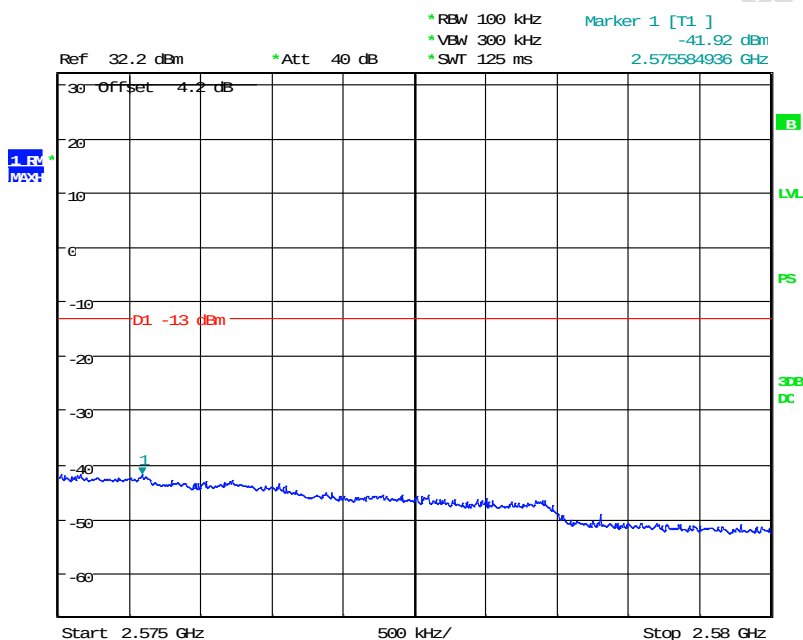


Date: 3.JUL.2015 18:38:34

10MHz bandwidth, QPSK,(50,0) Mode, Above 2570MHz

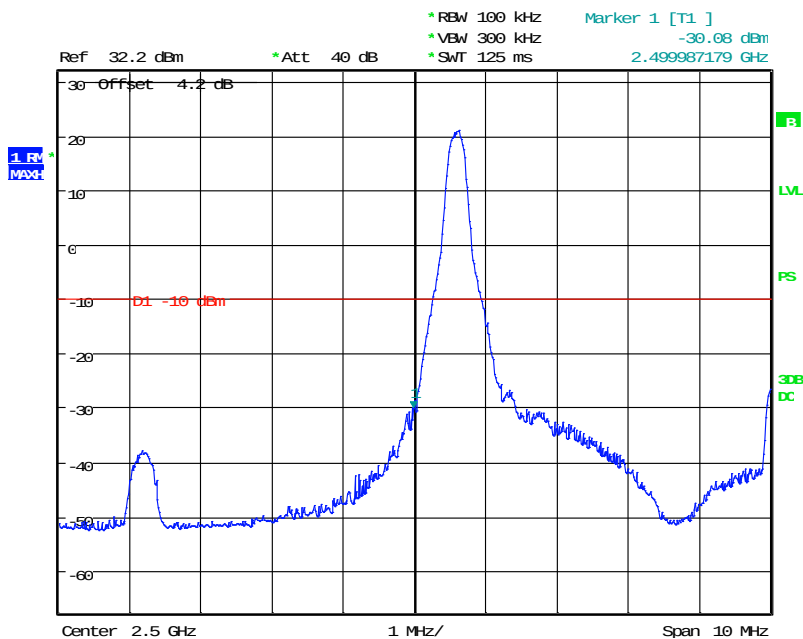


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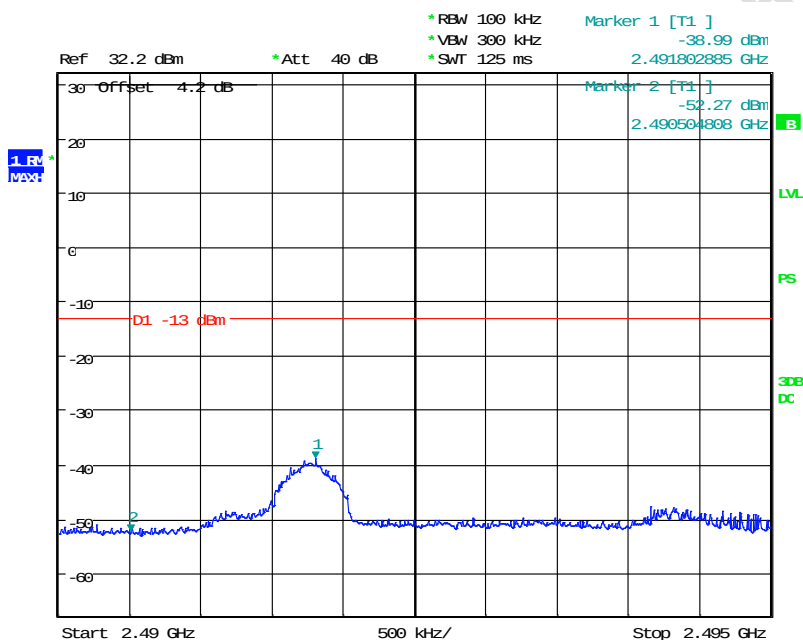


Date: 3.JUL.2015 18:38:49

10MHz bandwidth, 16QAM,(1,0) Mode , below 2500MHz

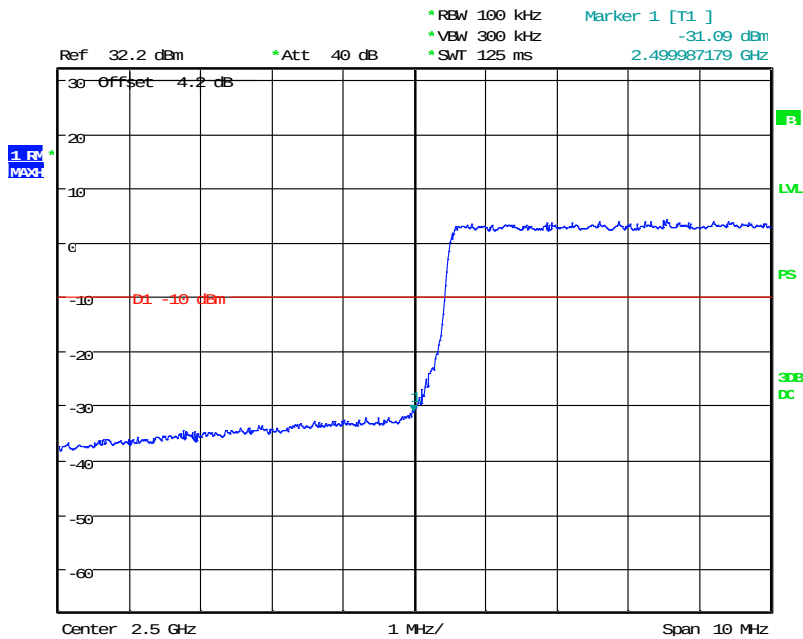


Date: 3.JUL.2015 18:31:21

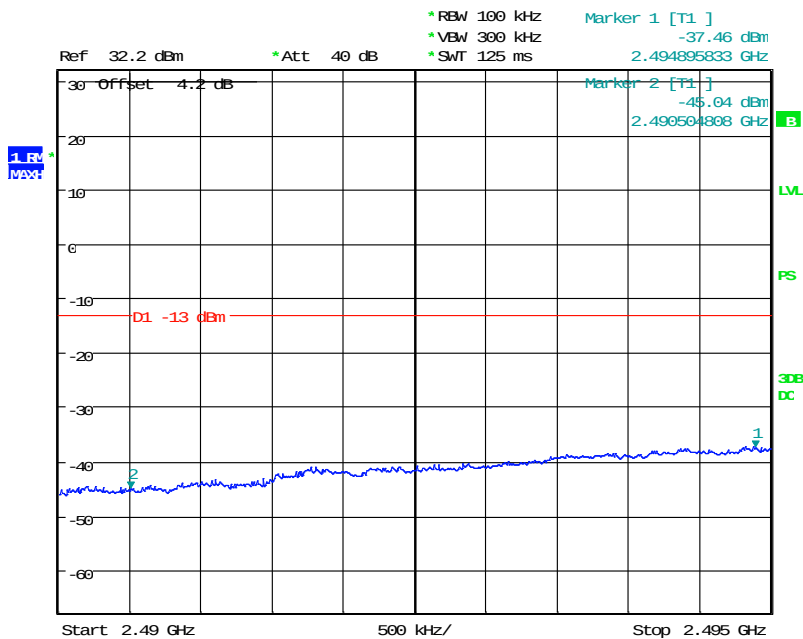


Date: 3.JUL.2015 18:33:05

10MHz bandwidth, 16QAM,(50,0) Mode , below 2500MHz

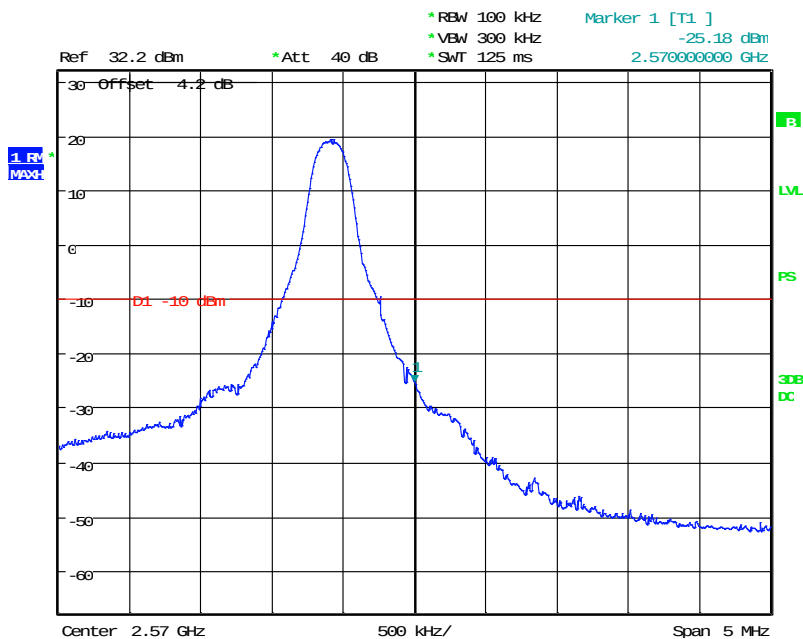


Date: 3.JUL.2015 18:31:36

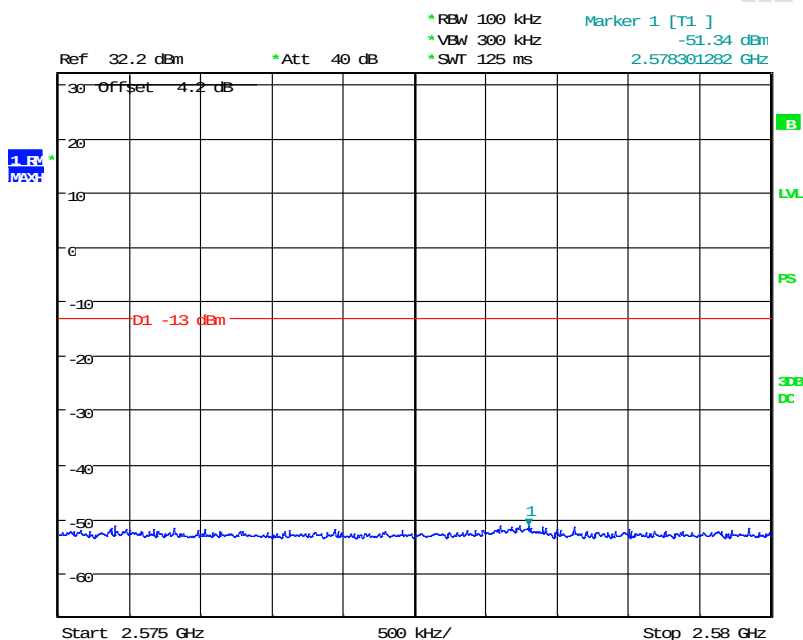


Date: 3.JUL.2015 18:32:46

10MHz bandwidth, 16QAM,(1,50) Mode, Above 2570MHz

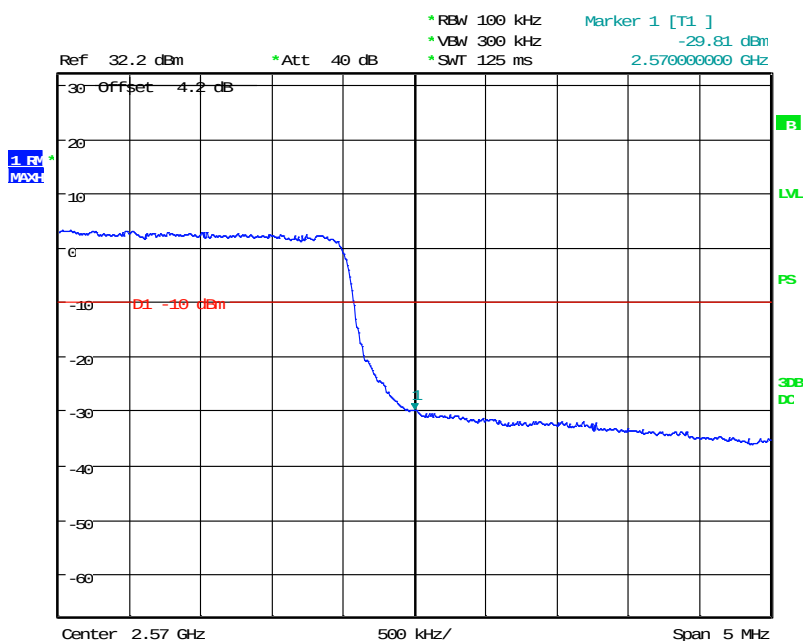


Date: 3.JUL.2015 18:36:31

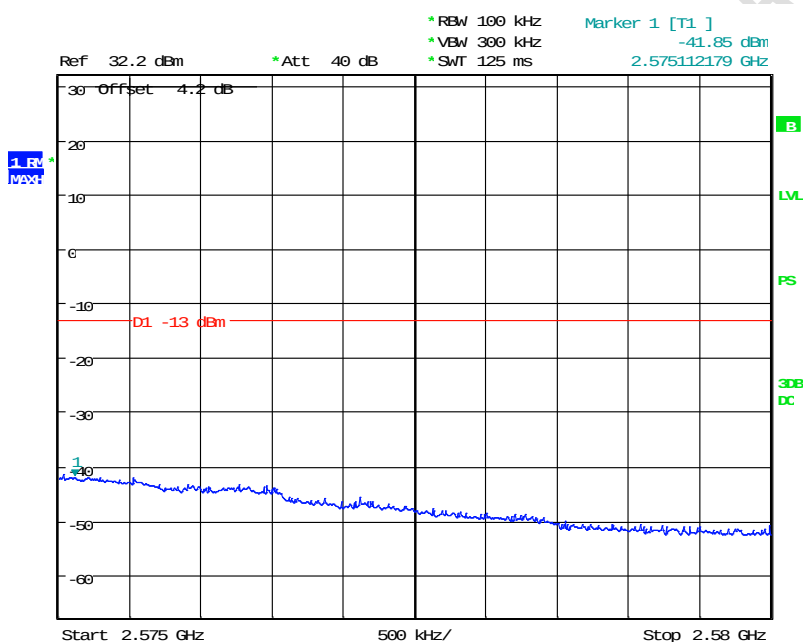


Date: 3.JUL.2015 18:39:23

10MHz bandwidth, 16QAM,(50,0) Mode, Above 2570MHz

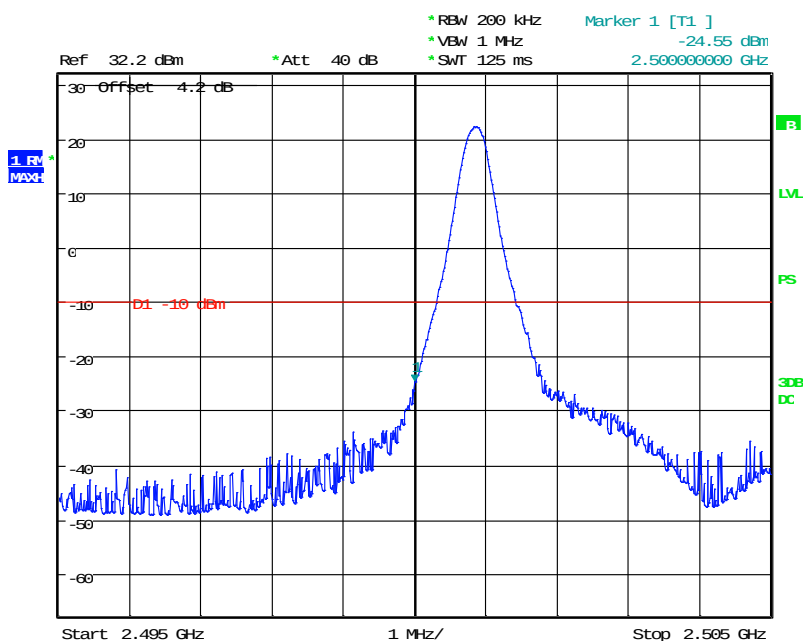


Date: 3.JUL.2015 18:36:51

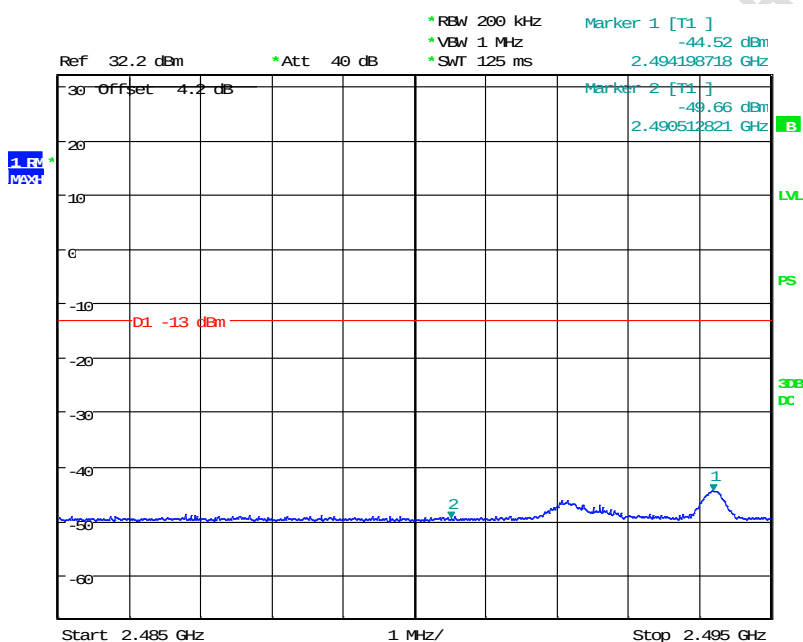


Date: 3.JUL.2015 18:39:05

15MHz bandwidth,QPSK,(1,0) Mode , below 2500MHz

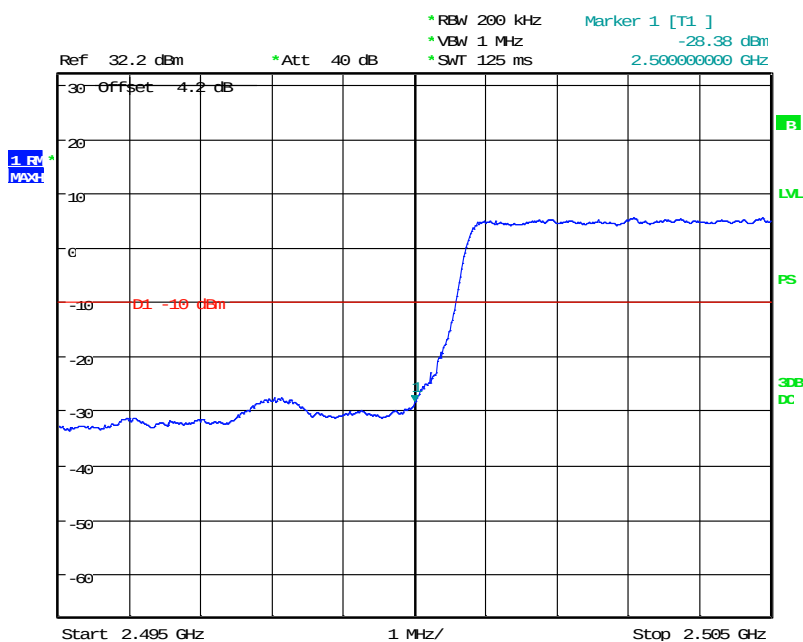


Date: 3.JUL.2015 18:41:16

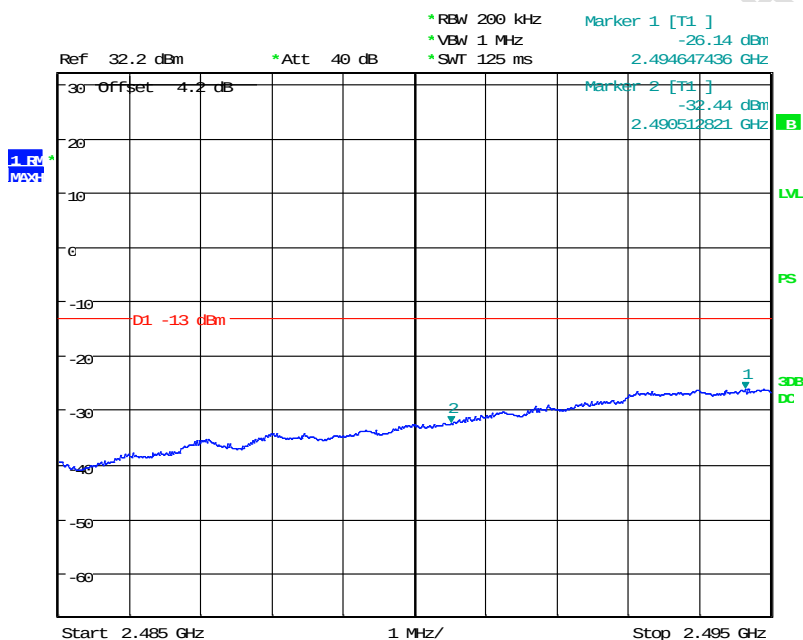


Date: 3.JUL.2015 18:43:48

15MHz bandwidth, QPSK, (75,0) Mode, below 2500MHz

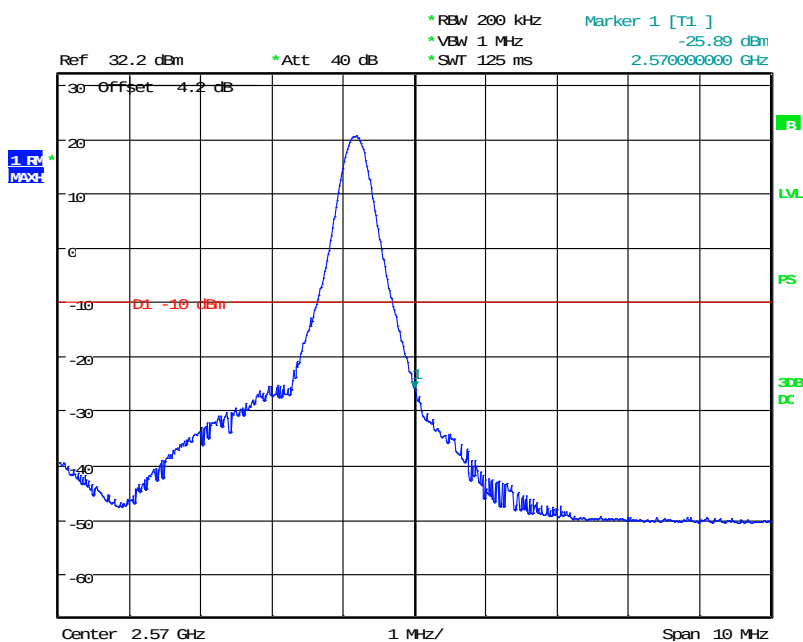


Date: 3.JUL.2015 18:41:01

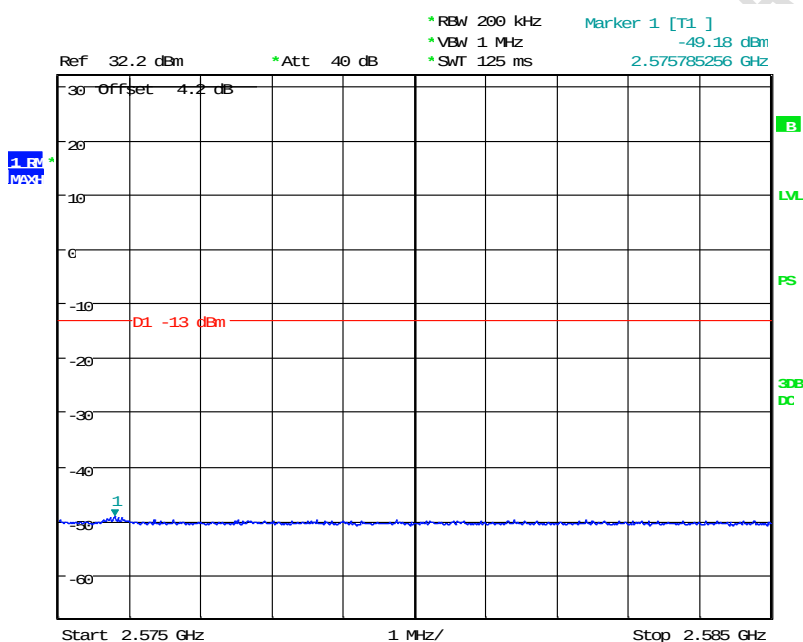


Date: 3.JUL.2015 18:44:05

15MHz bandwidth, QPSK,(1,75) Mode, Above 2570MHz

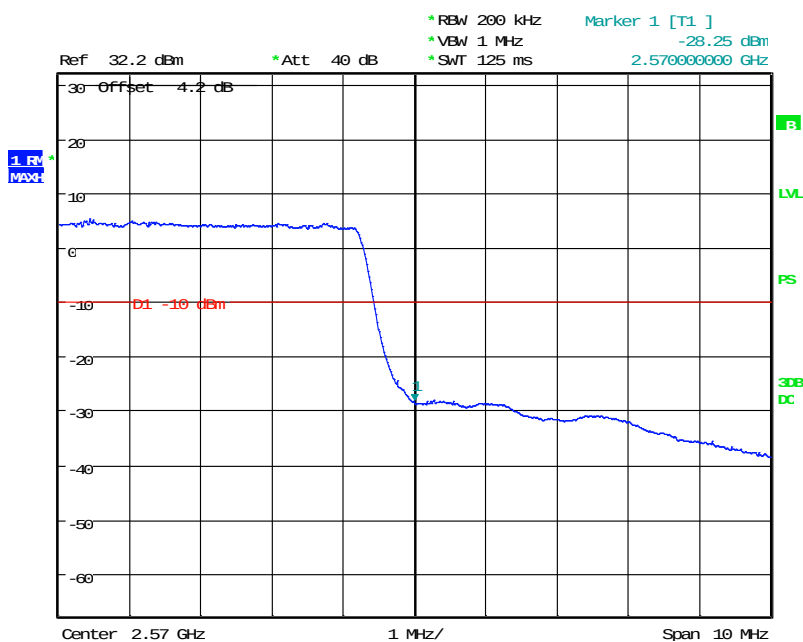


Date: 3.JUL.2015 18:45:32

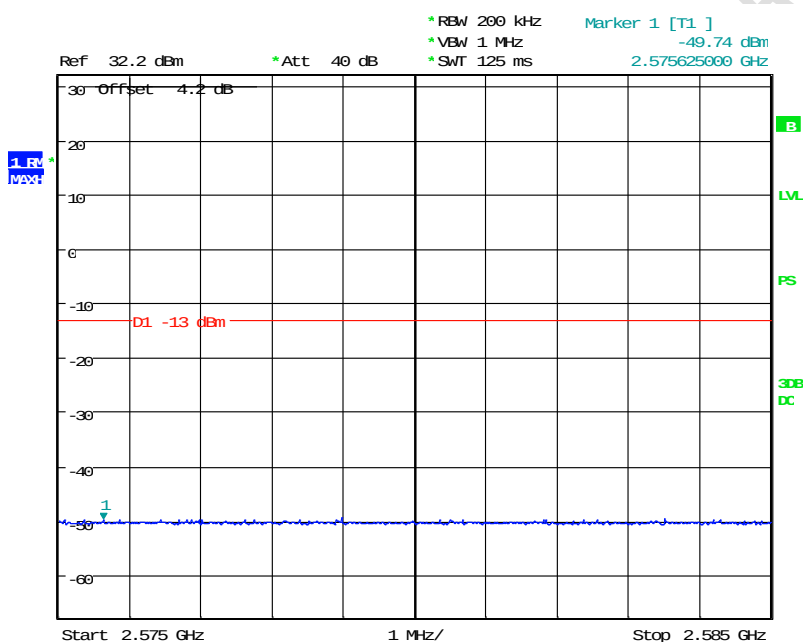


Date: 3.JUL.2015 18:46:49

15MHz bandwidth, QPSK,(75,0) Mode, Above 2570MHz

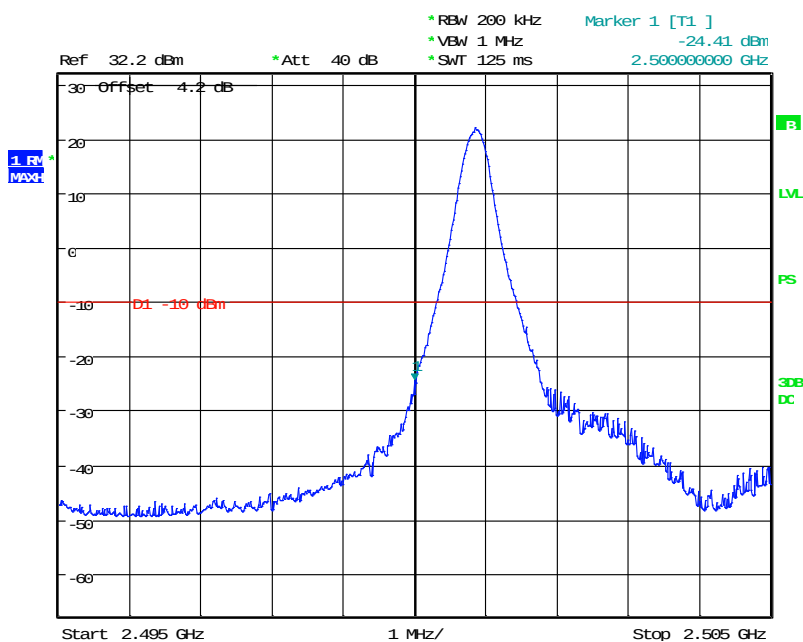


Date: 3.JUL.2015 18:45:14

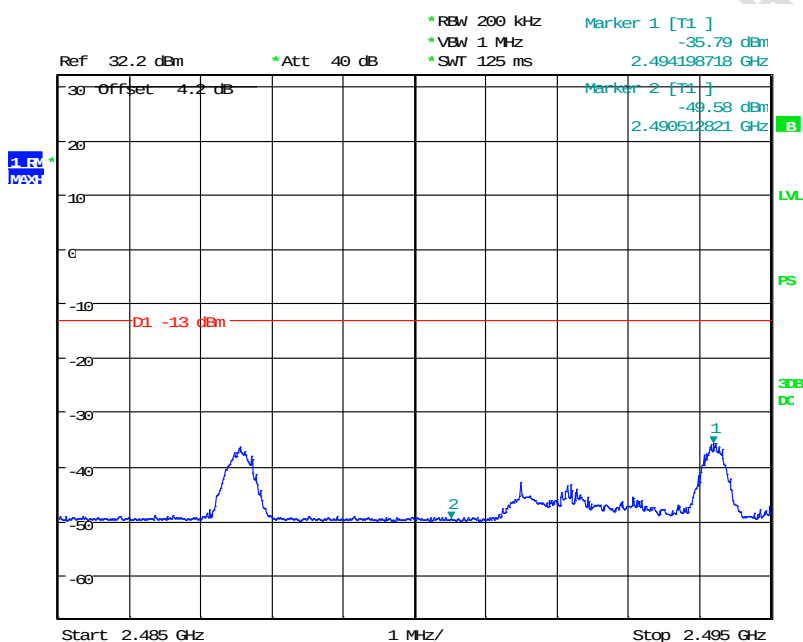


Date: 3.JUL.2015 18:51:47

15MHz bandwidth, 16QAM,(1,0) Mode , below 2500MHz

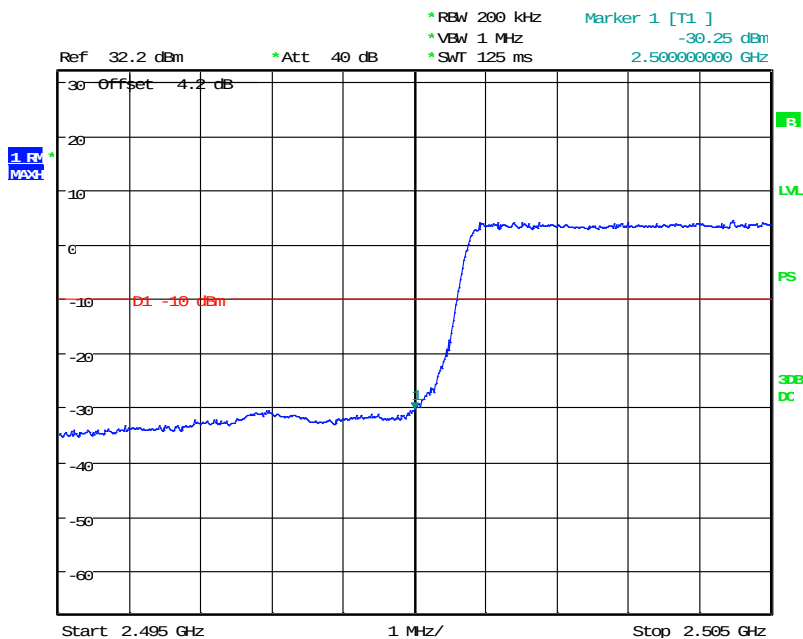


Date: 3.JUL.2015 18:41:34

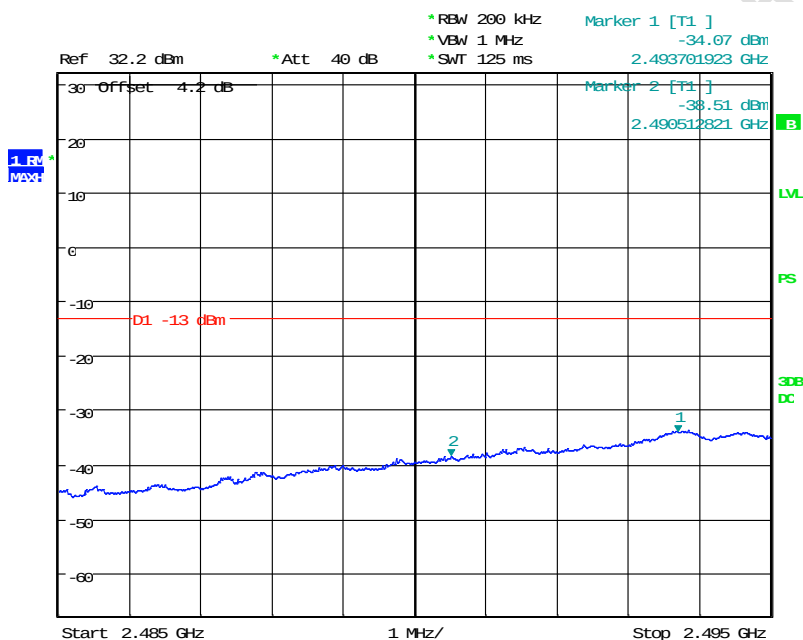


Date: 3.JUL.2015 18:43:07

15MHz bandwidth, 16QAM,(75,0) Mode , below 2500MHz

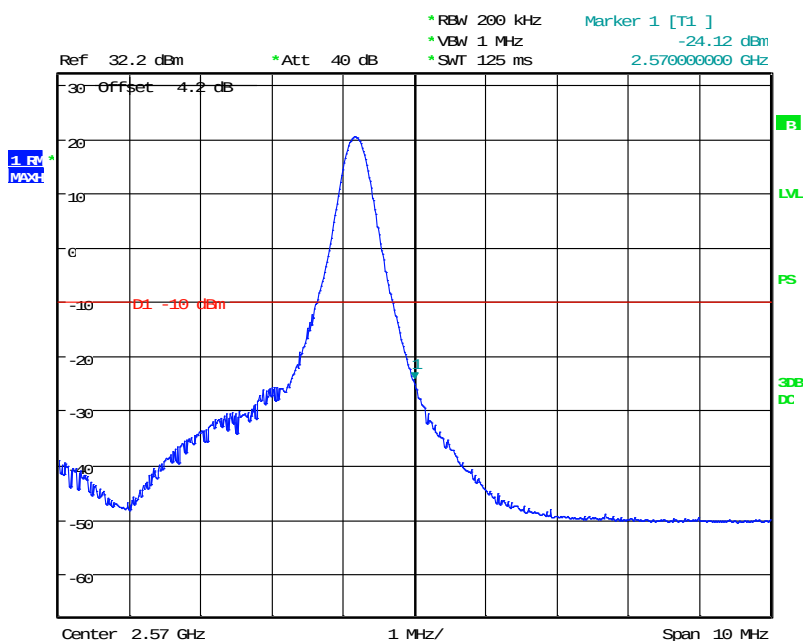


Date: 3.JUL.2015 18:41:47

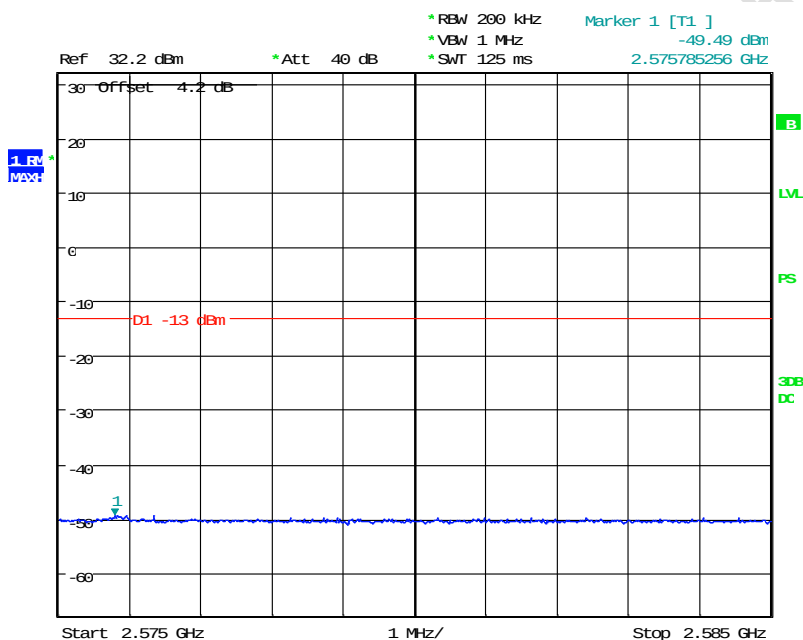


Date: 3.JUL.2015 18:42:41

15MHz bandwidth, 16QAM,(1,75) Mode, Above 2570MHz

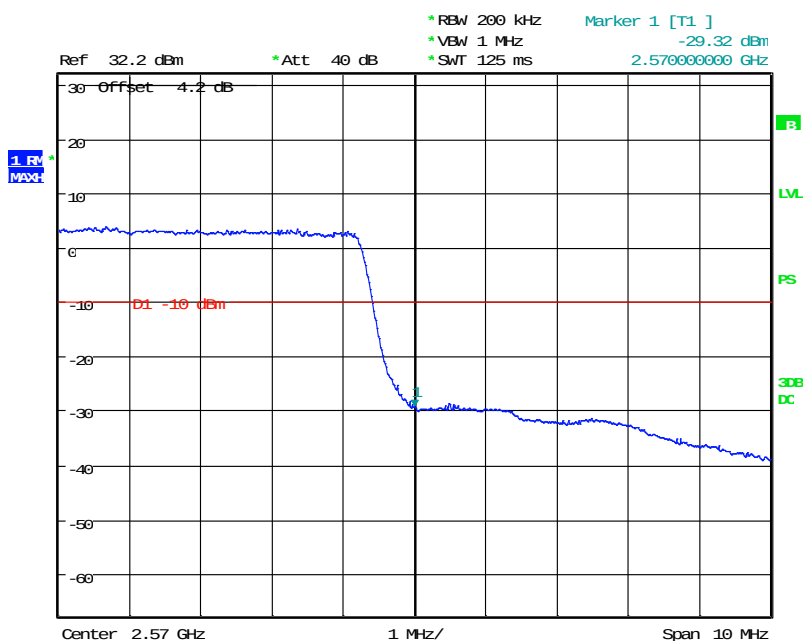


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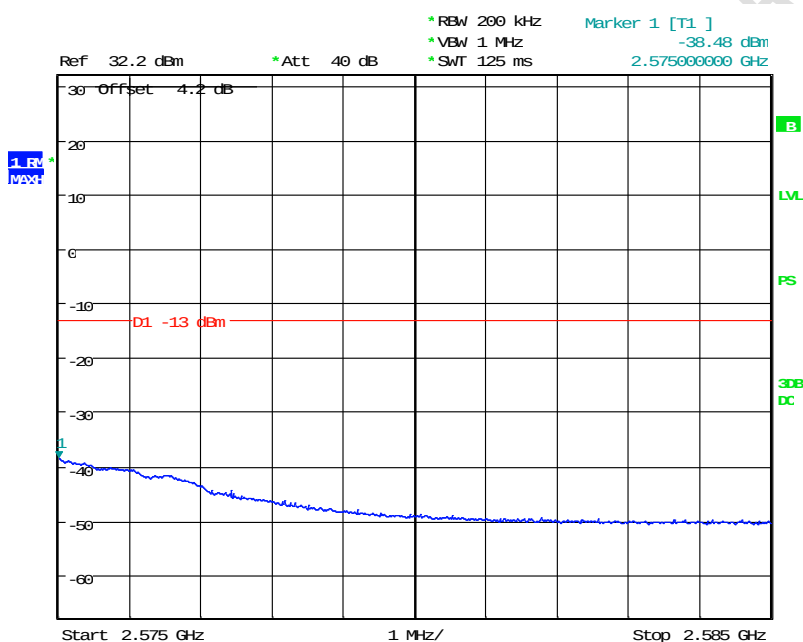


Date: 3.JUL.2015 18:46:37

15MHz bandwidth, 16QAM,(75,0) Mode, Above 2570MHz

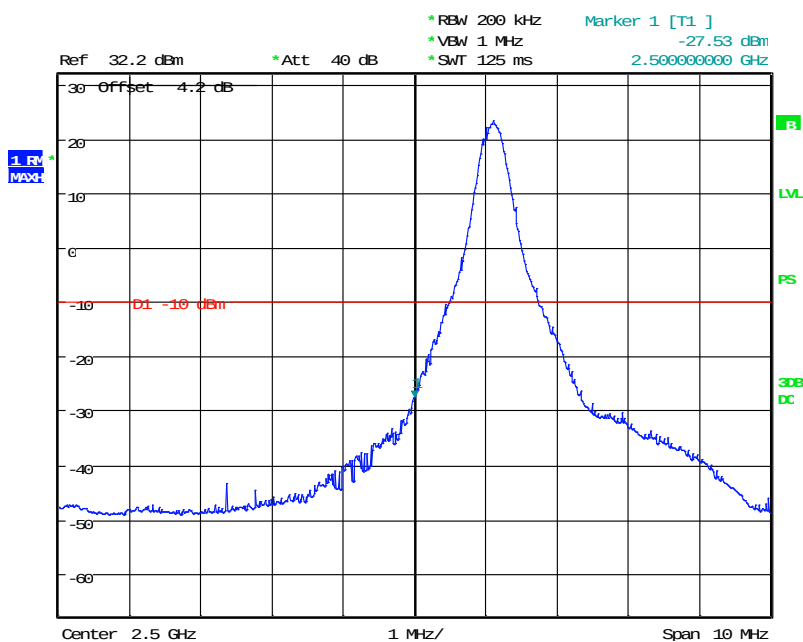


Date: 3.JUL.2015 18:45:58

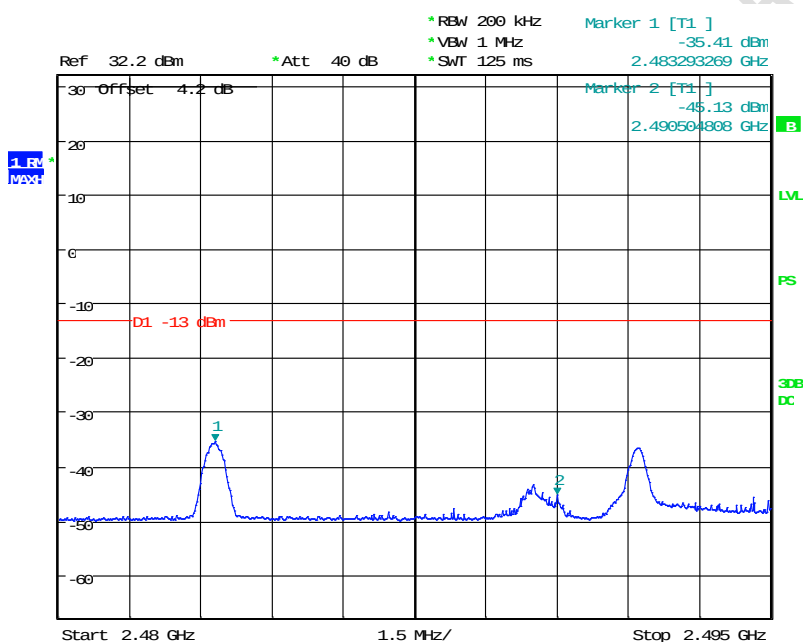


Date: 3.JUL.2015 18:46:25

20MHz bandwidth, QPSK, (1,0) Mode, below 2500MHz

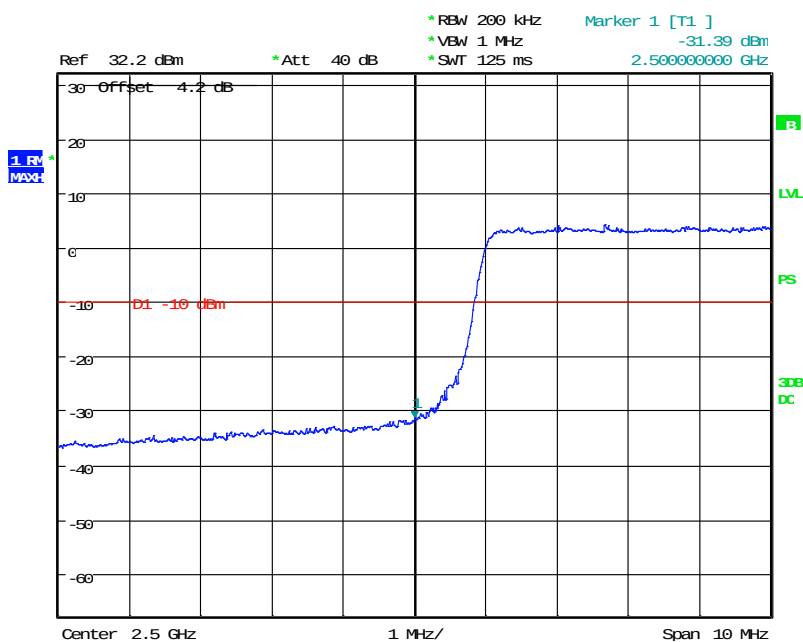


Date: 3.JUL.2015 18:55:20

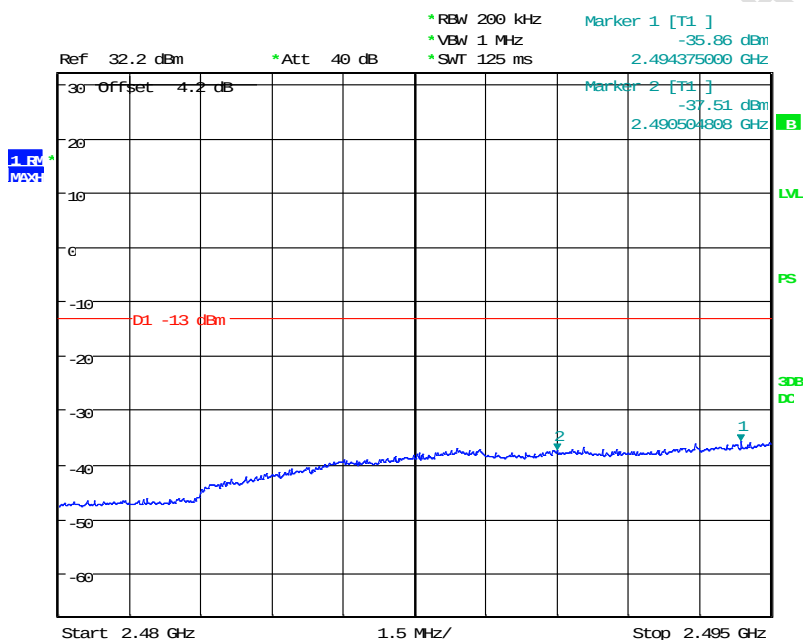


Date: 3.JUL.2015 18:57:49

20MHz bandwidth, QPSK, (100,0) Mode, below 2500MHz

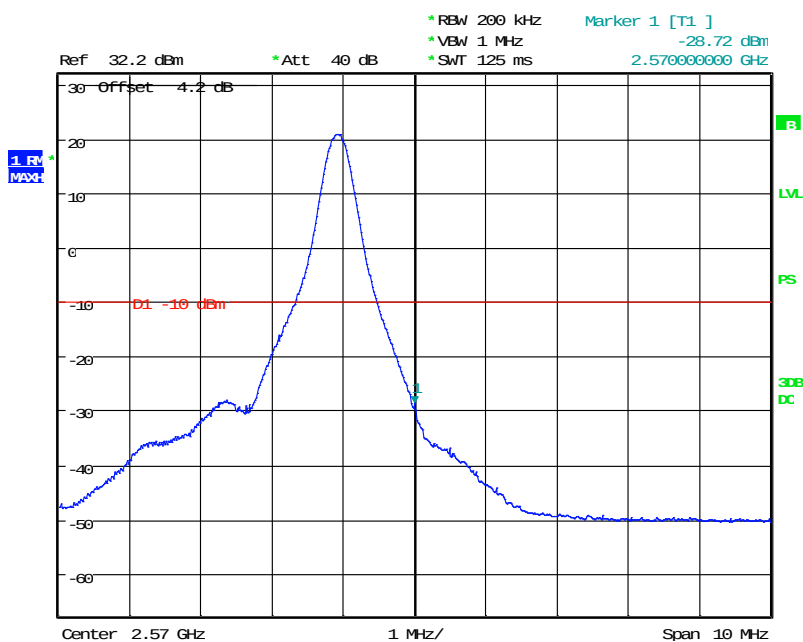


Date: 3.JUL.2015 18:55:34

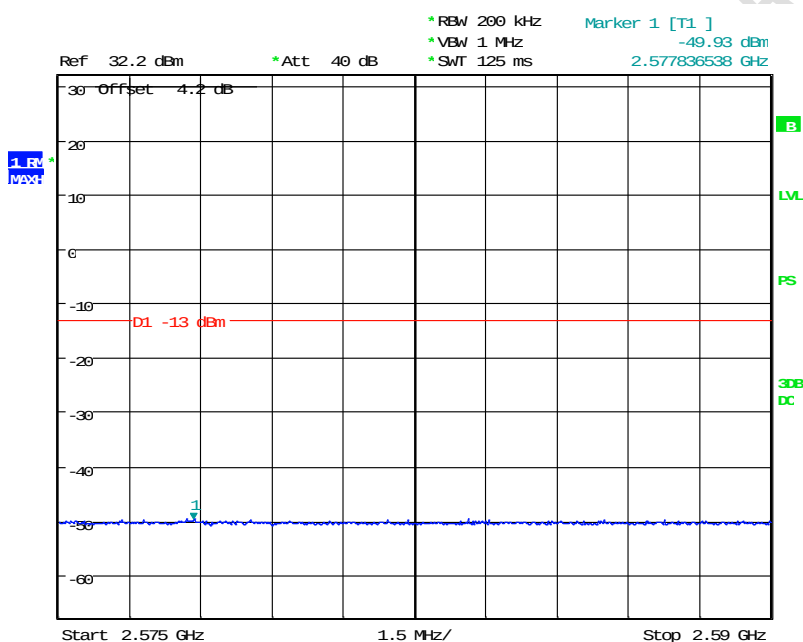


Date: 3.JUL.2015 18:57:34

20MHz bandwidth, QPSK,(1,100) Mode, Above 2570MHz

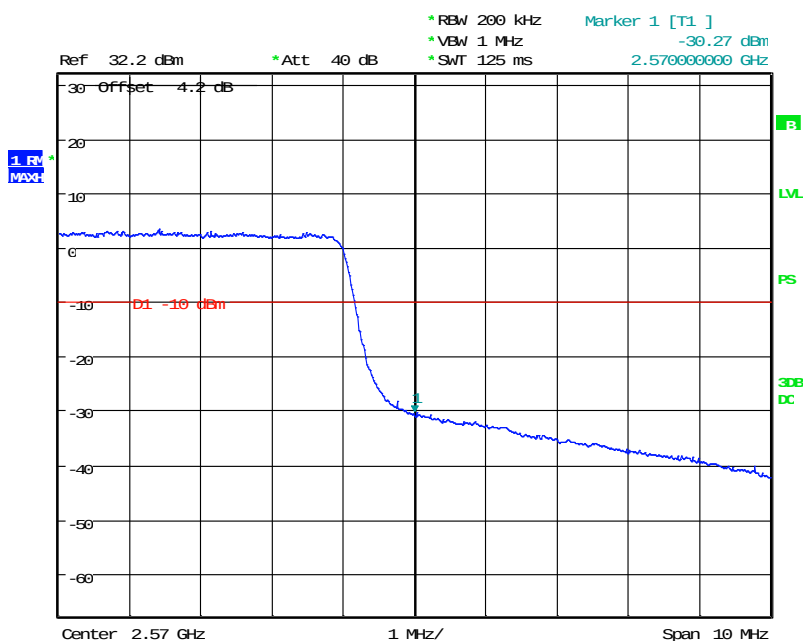


Date: 3.JUL.2015 18:59:00

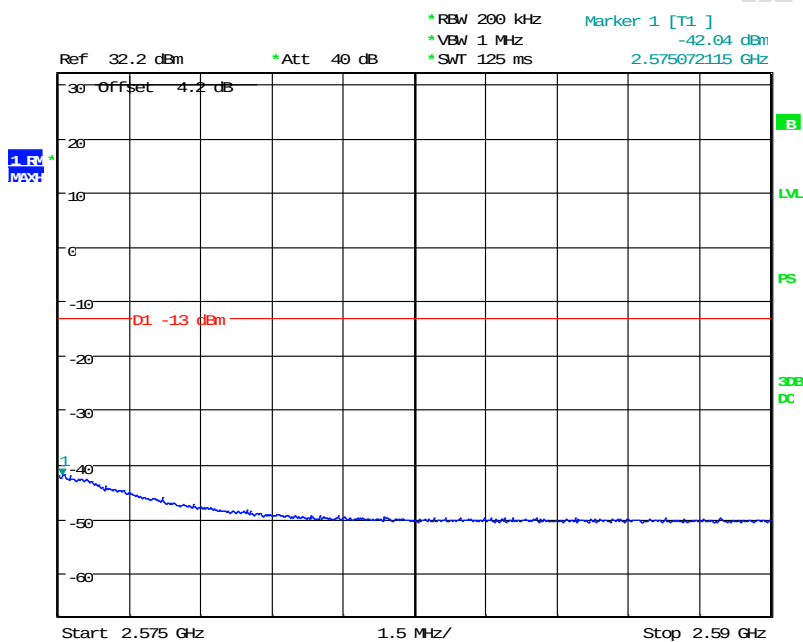


Date: 3.JUL.2015 19:00:54

20MHz bandwidth, QPSK,(100,0) Mode, Above 2570MHz

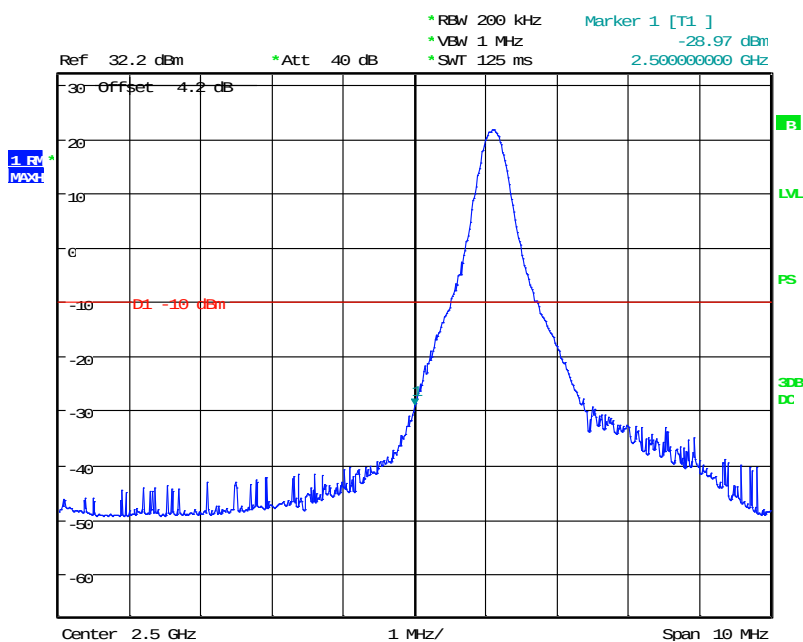


Date: 3.JUL.2015 18:59:10

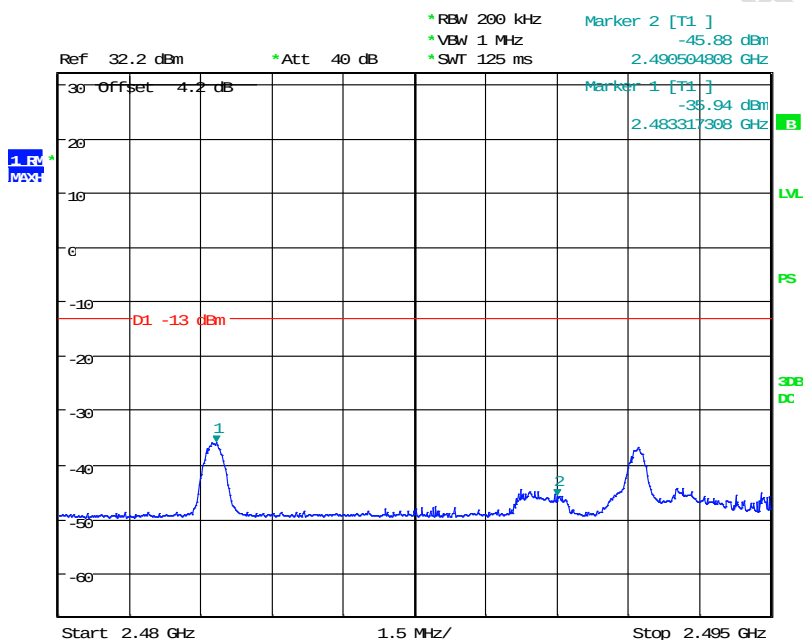


Date: 3.JUL.2015 19:00:36

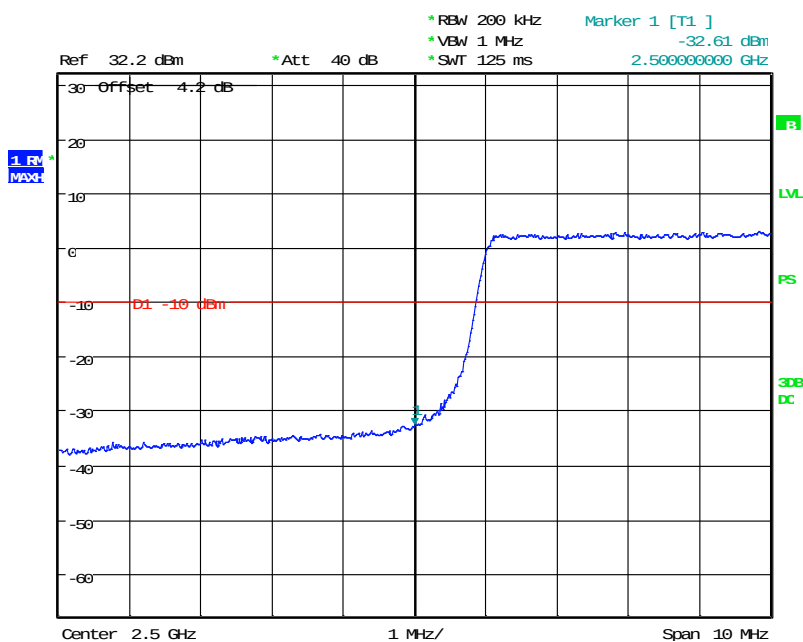
20MHz bandwidth, 16QAM,(1,0) Mode , below 2500MHz



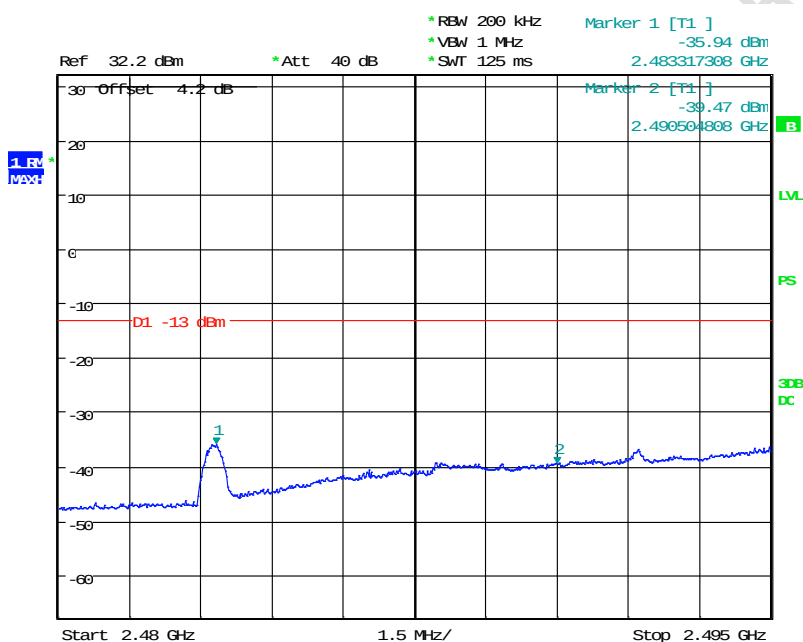
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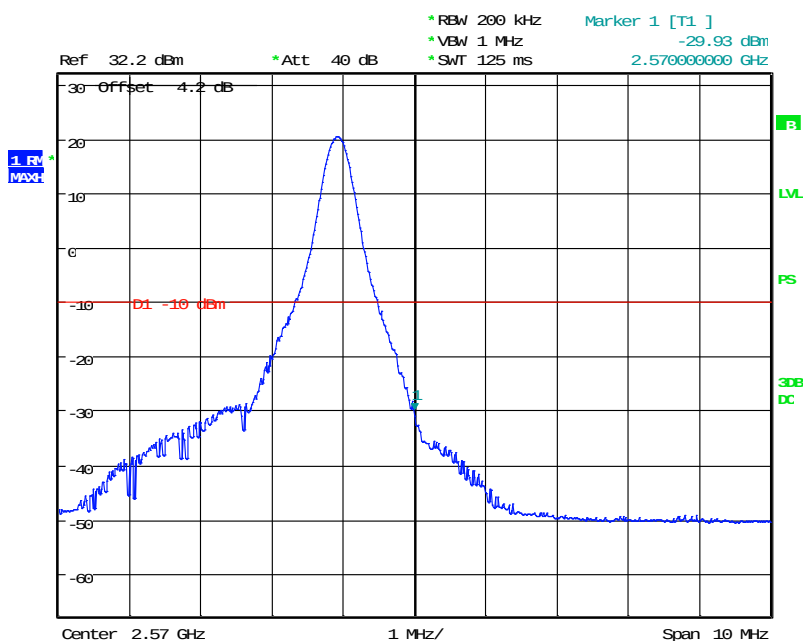
Date: 3.JUL.2015 18:57:00

20MHz bandwidth, 16QAM,(100,0) Mode , below 2500MHz

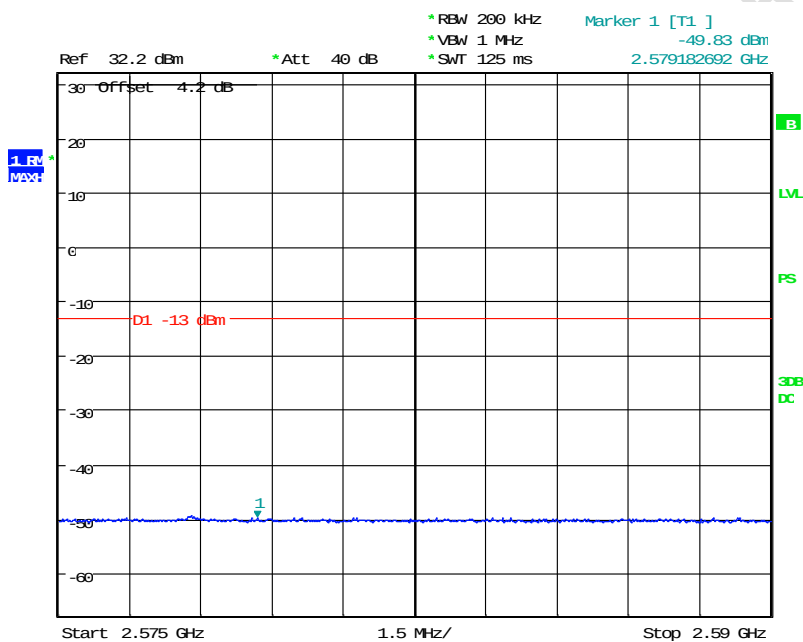
Date: 3.JUL.2015 18:55:46



Date: 3.JUL.2015 18:57:13

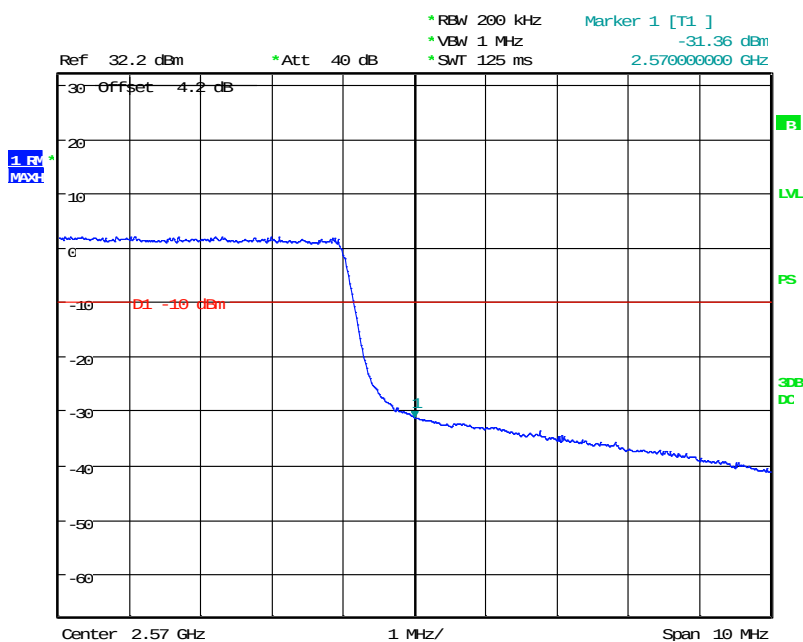
20MHz bandwidth, 16QAM,(1,100) Mode, Above 2570MHz

Date: 3.JUL.2015 18:59:36

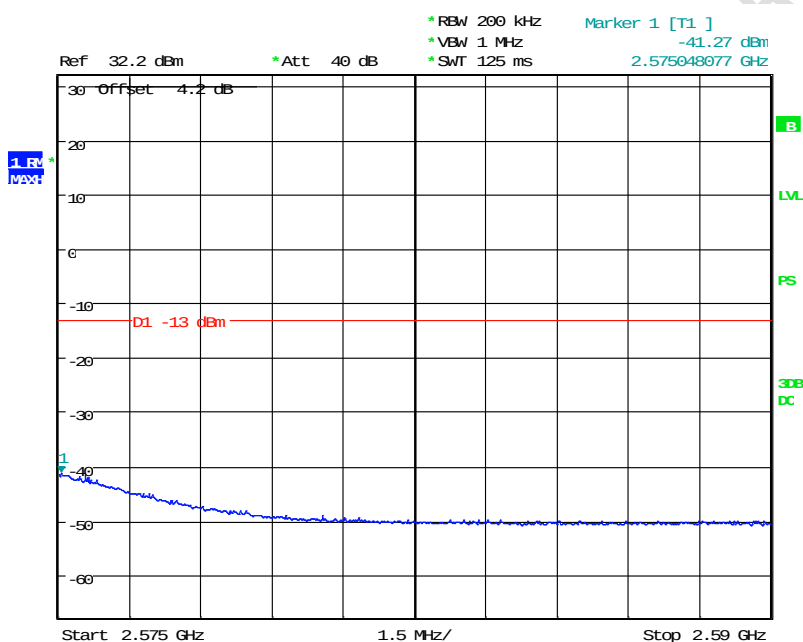


Date: 3.JUL.2015 19:00:09

20MHz bandwidth, 16QAM,(100,0) Mode, Above 2570MHz



Date: 3.JUL.2015 18:59:24

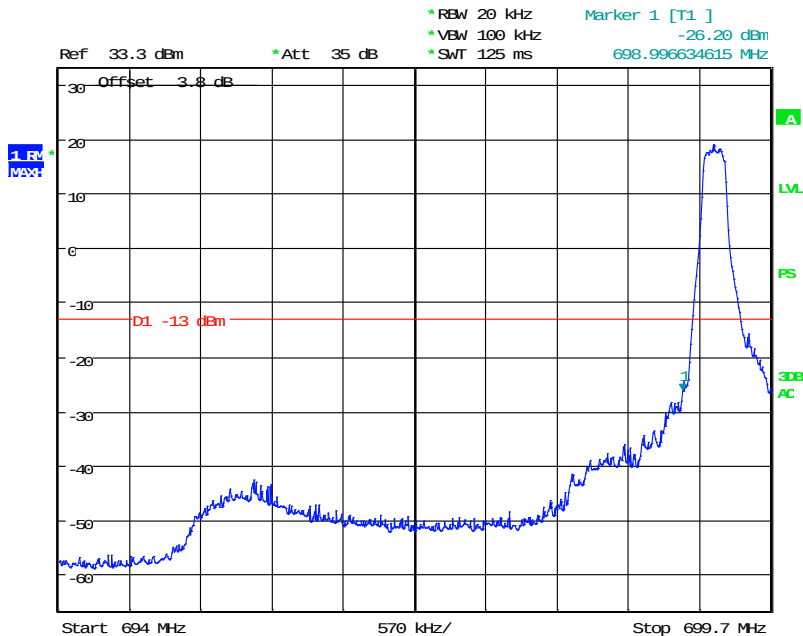


Date: 3.JUL.2015 19:00:20

4.5.3 LTE B12 Band Edge Results

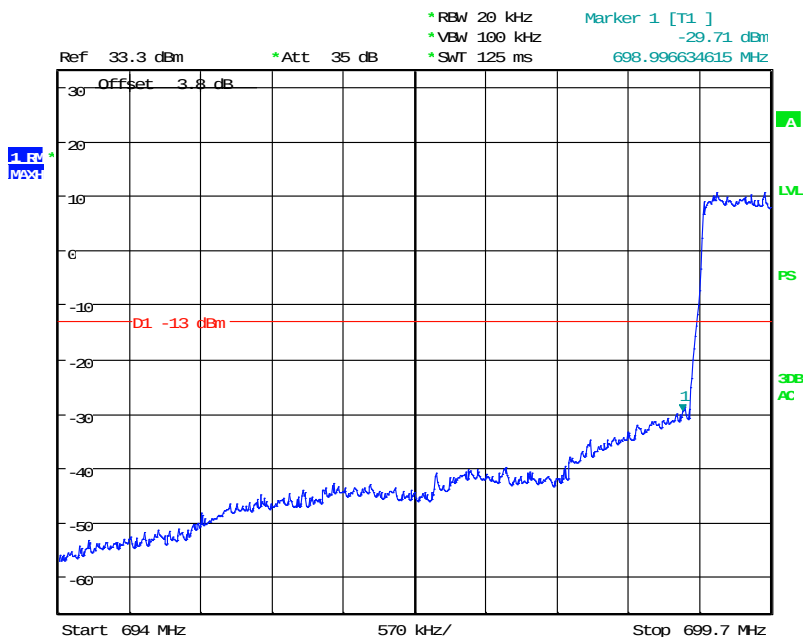
Graphical results:

1.4MHz bandwidth,QPSK,(1,0) Mode , below 699MHz

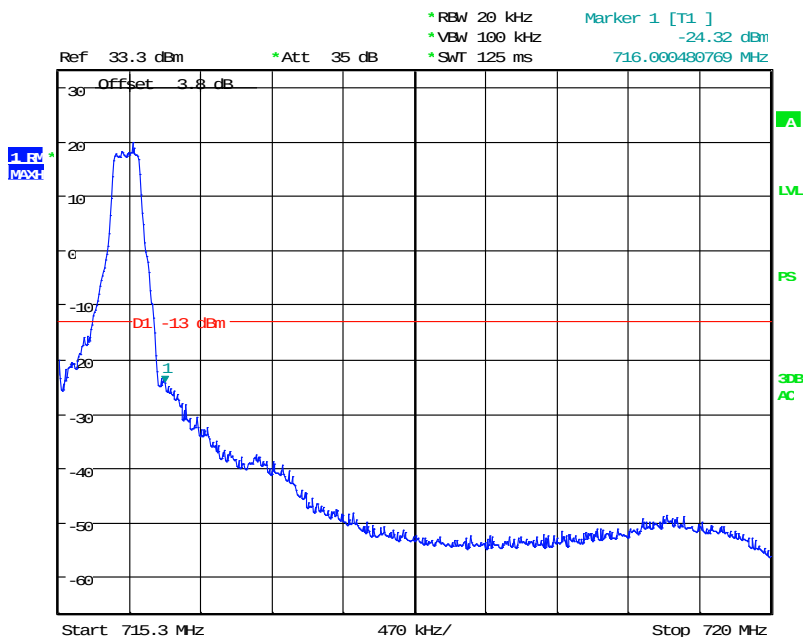


Date: 12.JUN.2015 17:52:36

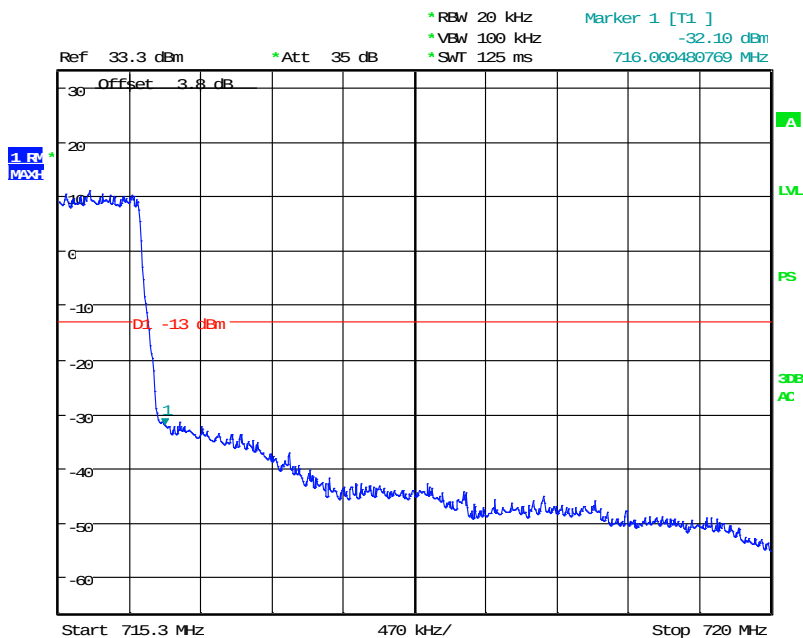
1.4MHz bandwidth,QPSK,(6,0) Mode , below 699MHz



Date: 12.JUN.2015 17:53:15

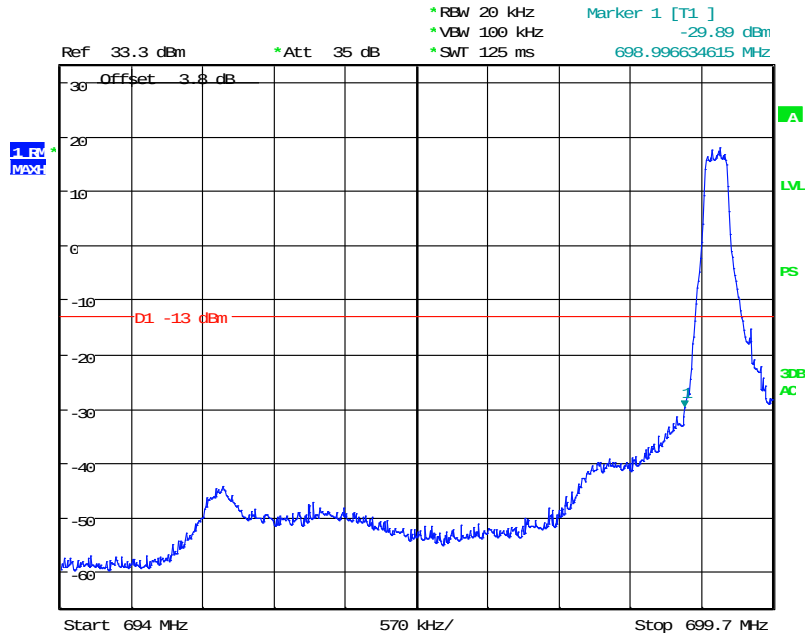
1.4MHz bandwidth, QPSK,(1,6) Mode, Above 716MHz

Date: 12.JUN.2015 17:55:11

1.4MHz bandwidth, QPSK,(6,0) Mode, Above 716MHz

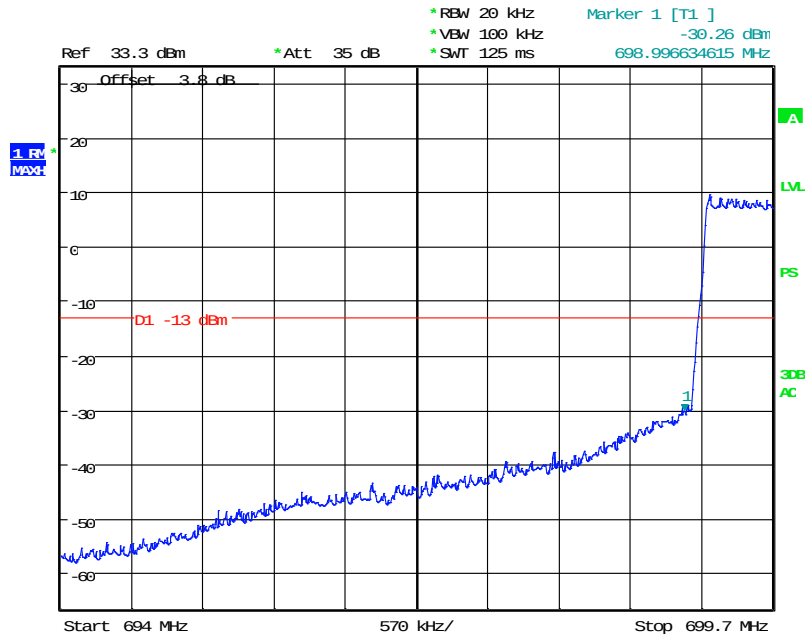
Date: 12.JUN.2015 17:57:22

1.4MHz bandwidth, 16QAM,(1,0) Mode , below 699MHz

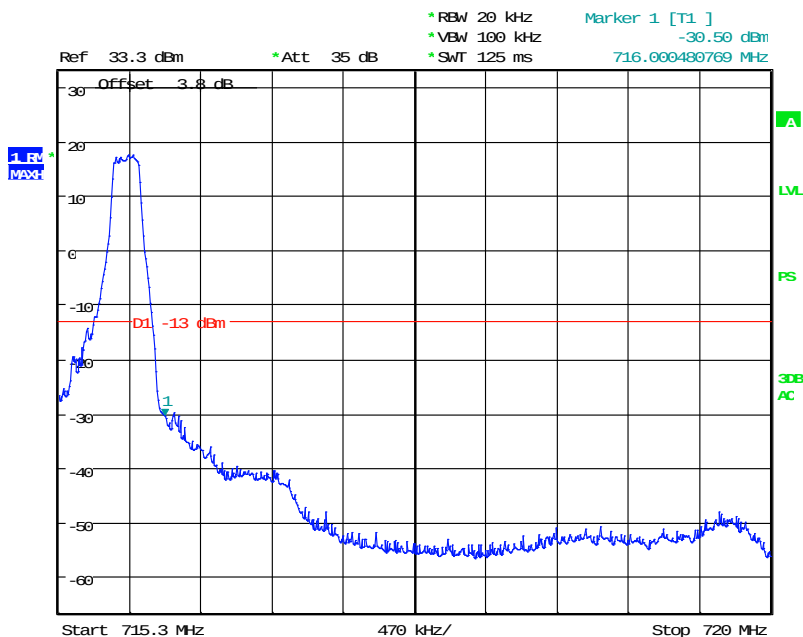


Date: 12.JUN.2015 17:54:03

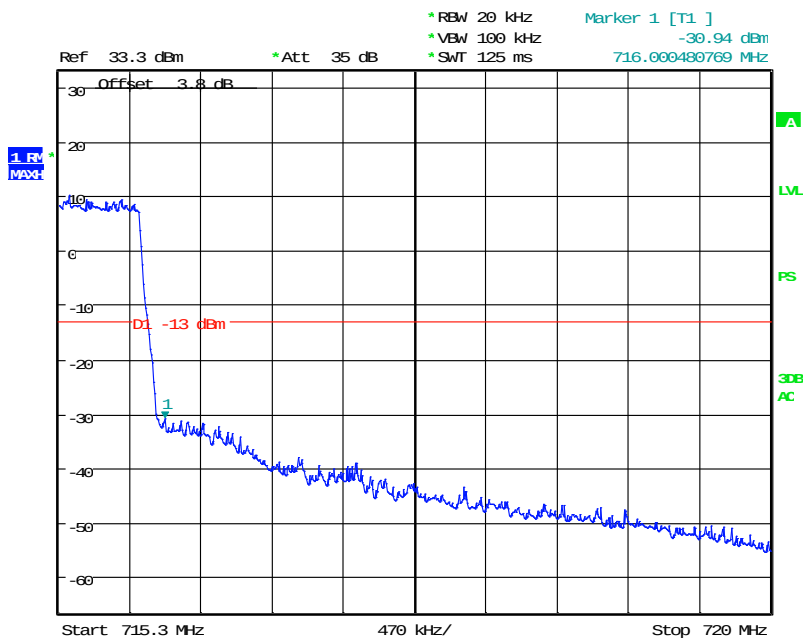
1.4MHz bandwidth, 16QAM,(6,0) Mode , below 699MHz



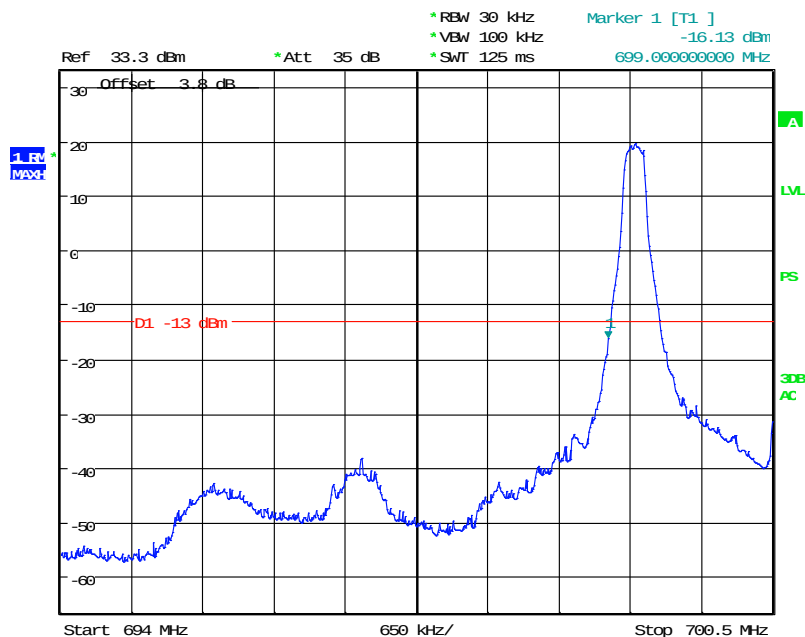
Date: 12.JUN.2015 17:53:41

1.4MHz bandwidth, 16QAM,(1,6) Mode, Above 716MHz

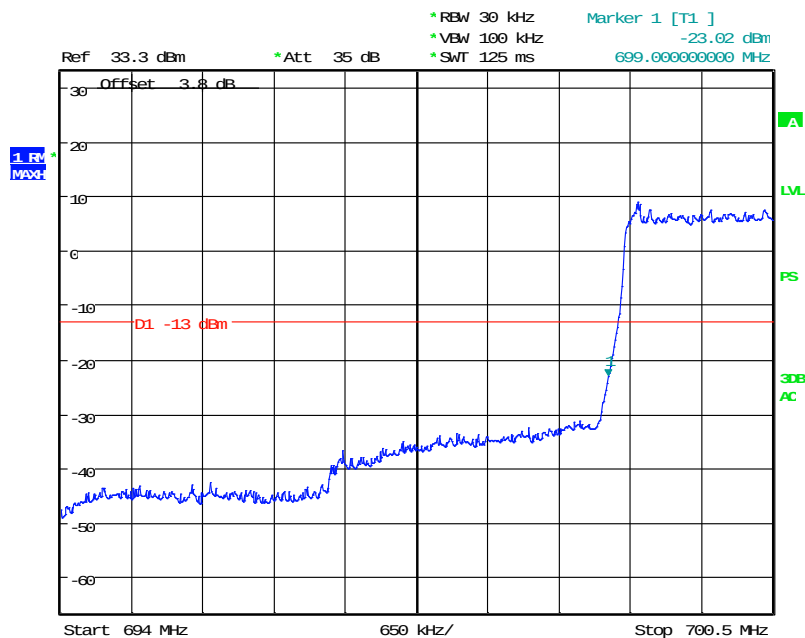
Date: 12.JUN.2015 17:56:34

1.4MHz bandwidth, 16QAM,(6,0) Mode, Above 716MHz

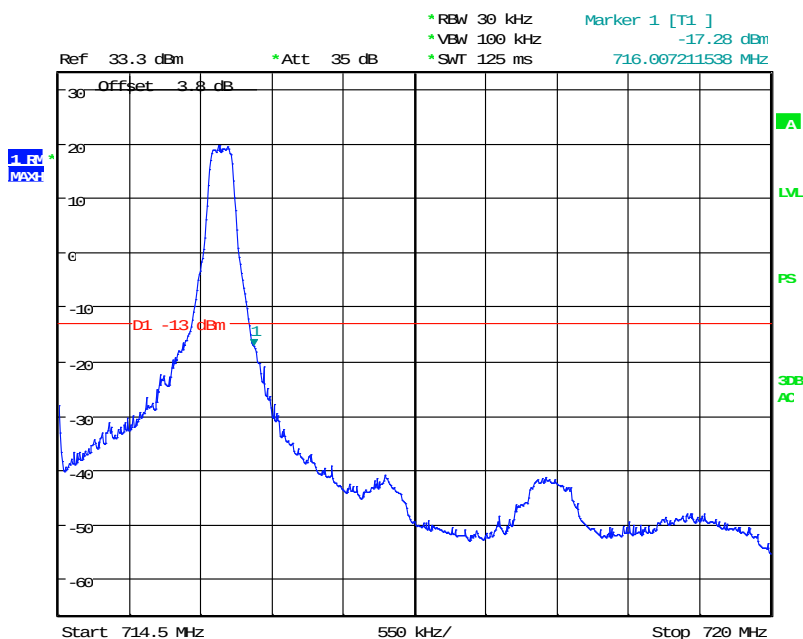
Date: 12.JUN.2015 17:56:59

3MHz bandwidth,QPSK,(1,0) Mode , below 699MHz

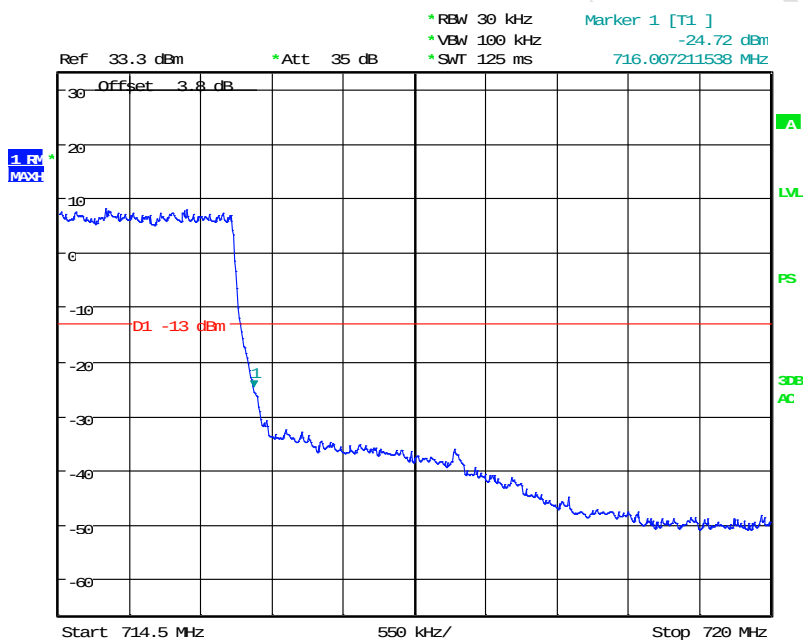
Date: 12.JUN.2015 17:59:44

3MHz bandwidth,QPSK,(15,0) Mode , below 699MHz

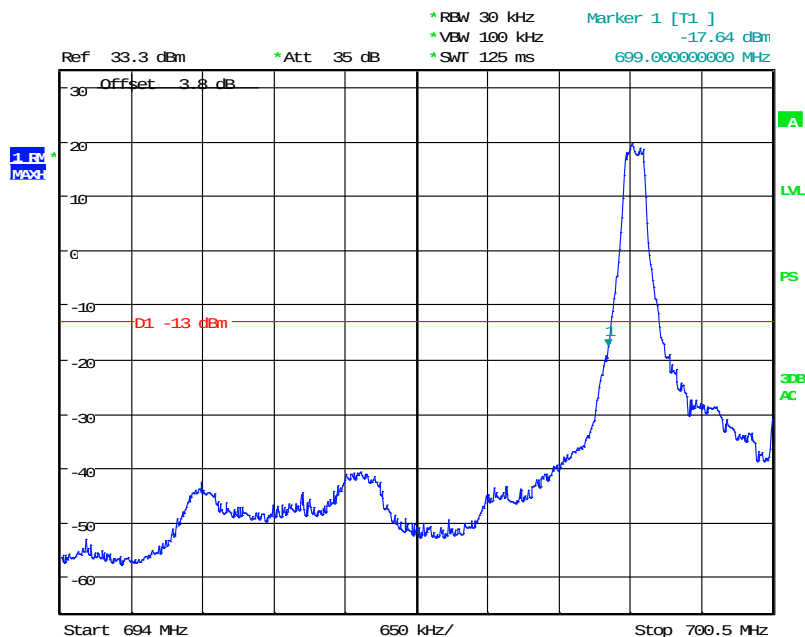
Date: 12.JUN.2015 17:59:17

3MHz bandwidth, QPSK,(1,15) Mode, Above 716MHz

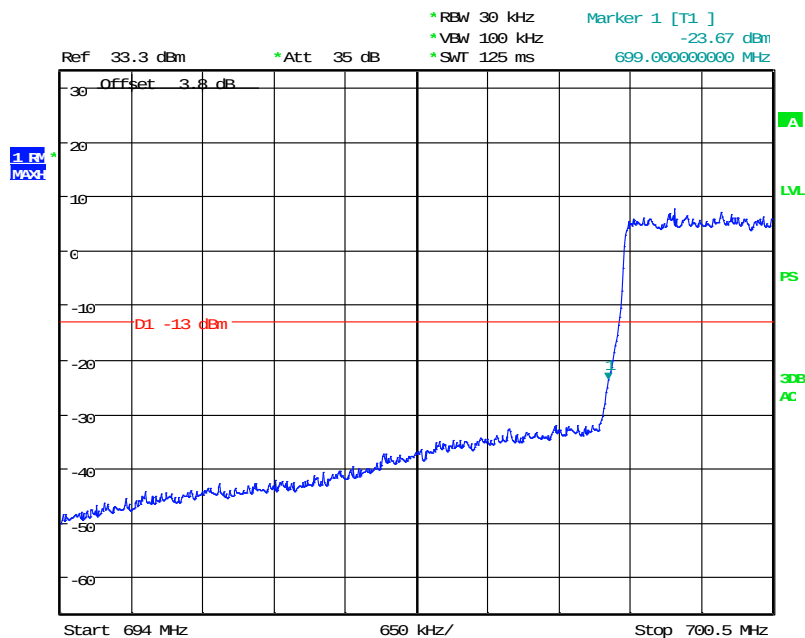
Date: 12.JUN.2015 18:01:34

3MHz bandwidth, QPSK,(15,0) Mode, Above 716MHz

Date: 12.JUN.2015 18:02:51

3MHz bandwidth, 16QAM,(1,0) Mode , below 699MHz

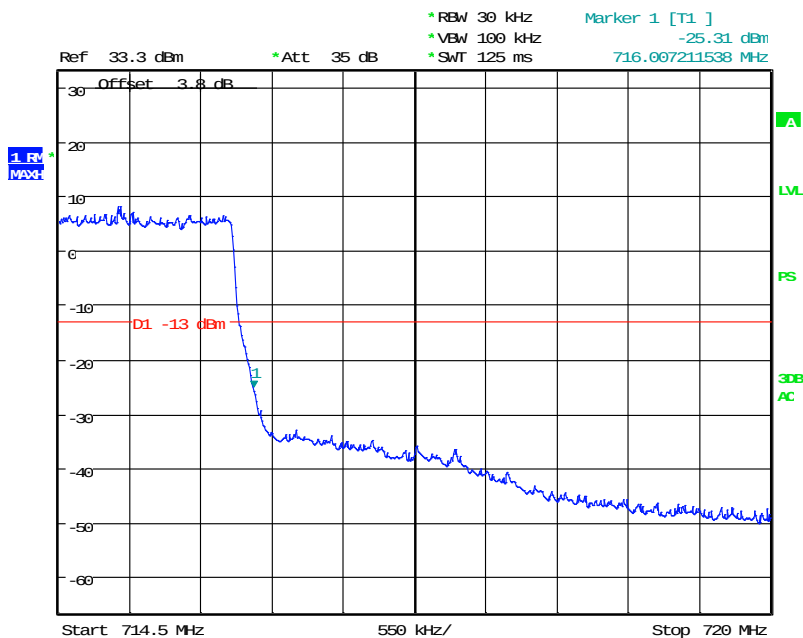
Date: 12.JUN.2015 18:00:14

3MHz bandwidth, 16QAM,(15,0) Mode , below 699MHz

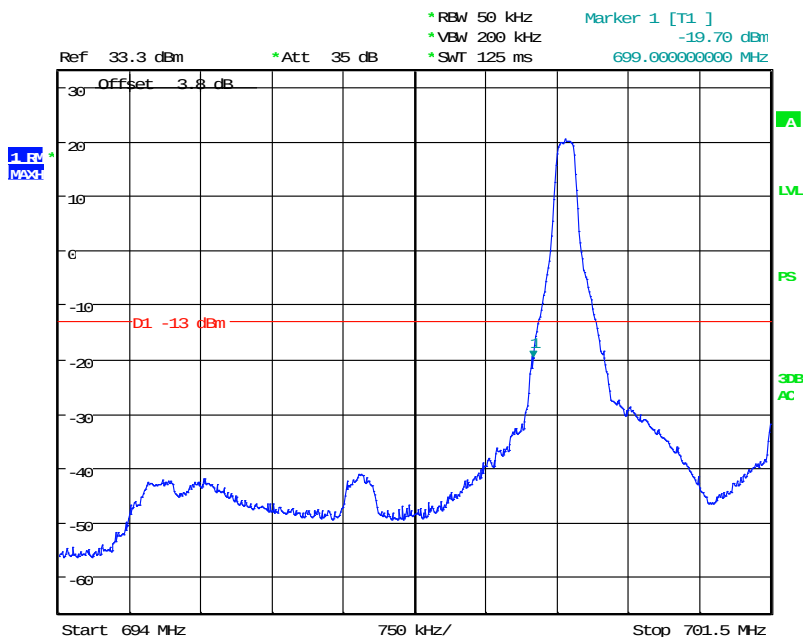
Date: 12.JUN.2015 18:00:35

3MHz bandwidth, 16QAM,(1,15) Mode, Above 716MHz

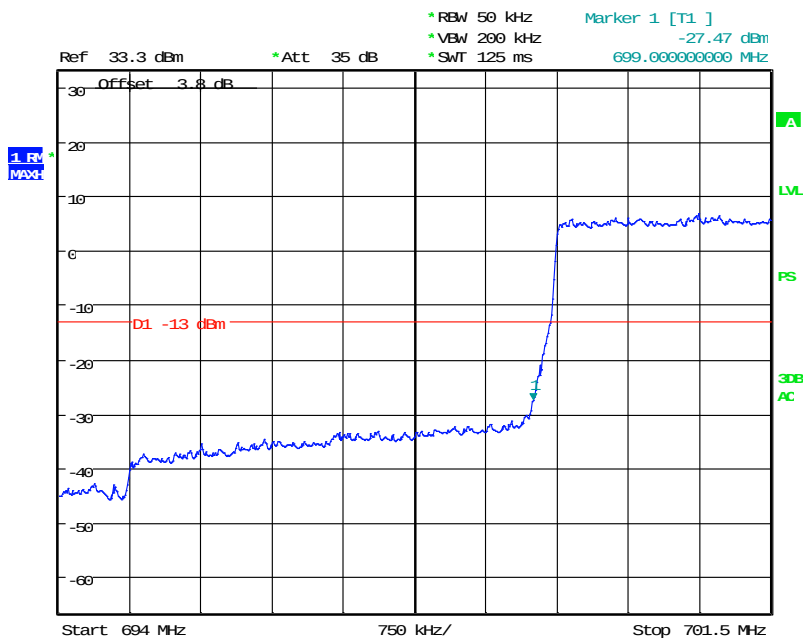
Date: 12.JUN.2015 18:01:59

3MHz bandwidth, 16QAM,(15,0) Mode, Above 716MHz

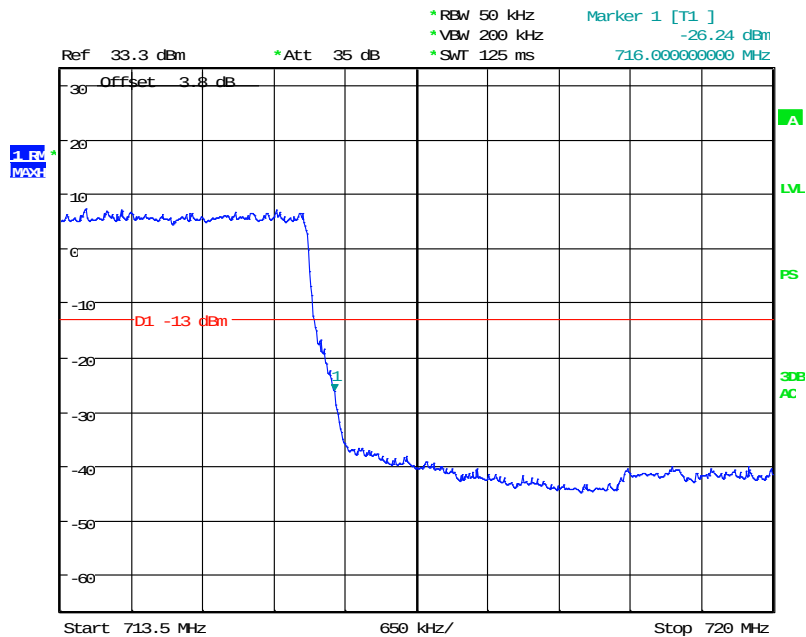
Date: 12.JUN.2015 18:02:26

5MHz bandwidth,QPSK,(1,0) Mode , below 699MHz

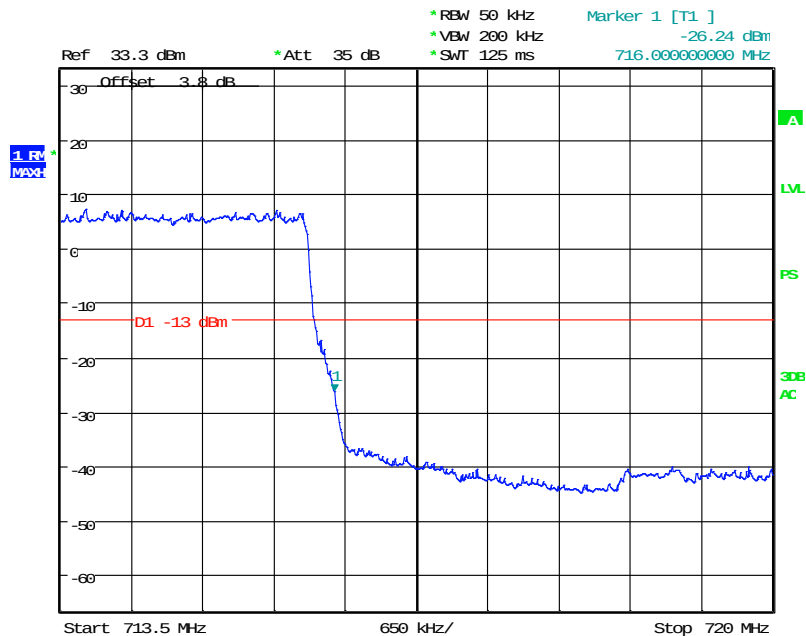
Date: 12.JUN.2015 18:13:23

5MHz bandwidth,QPSK,(25,0) Mode , below 699MHz

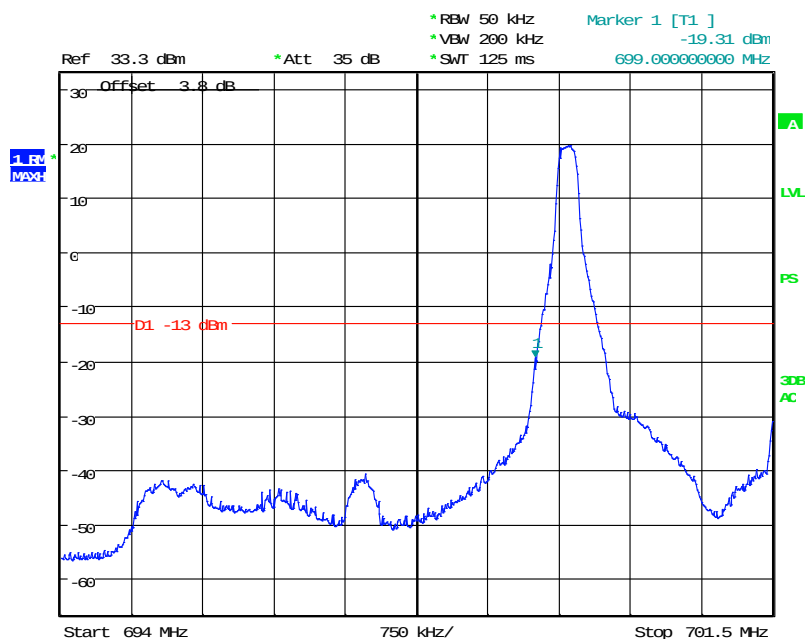
Date: 12.JUN.2015 18:14:24

5MHz bandwidth, QPSK,(1,25) Mode, Above 716MHz

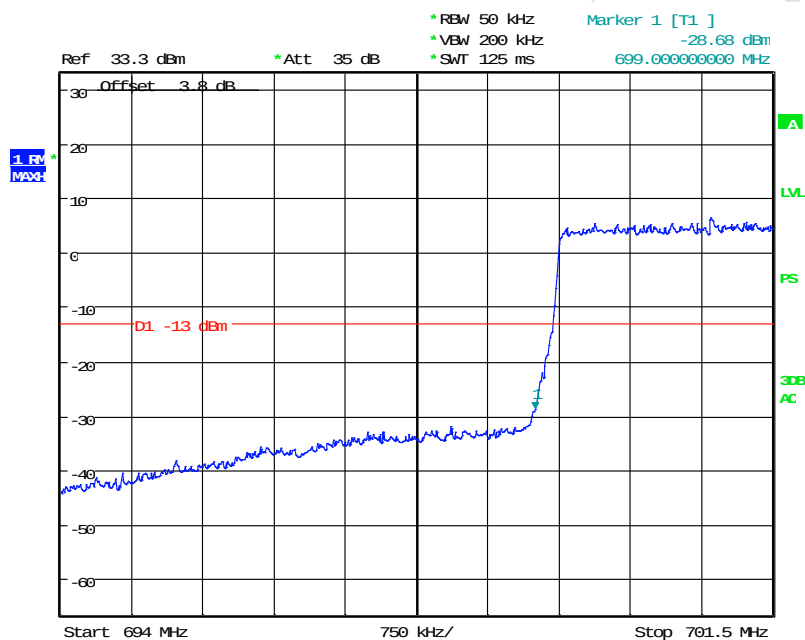
Date: 12.JUN.2015 18:15:30

5MHz bandwidth, QPSK,(25,0) Mode, Above 716MHz

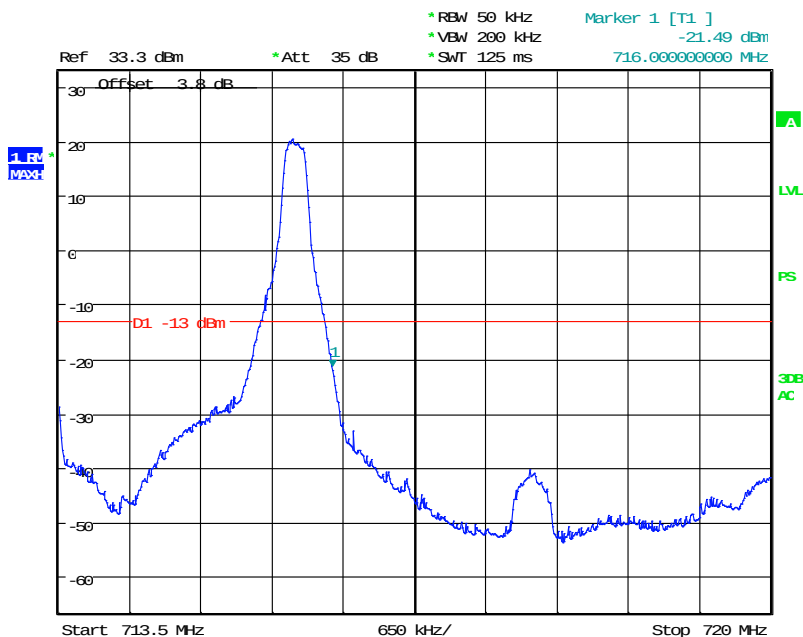
Date: 12.JUN.2015 18:15:30

5MHz bandwidth, 16QAM,(1,0) Mode , below 699MHz

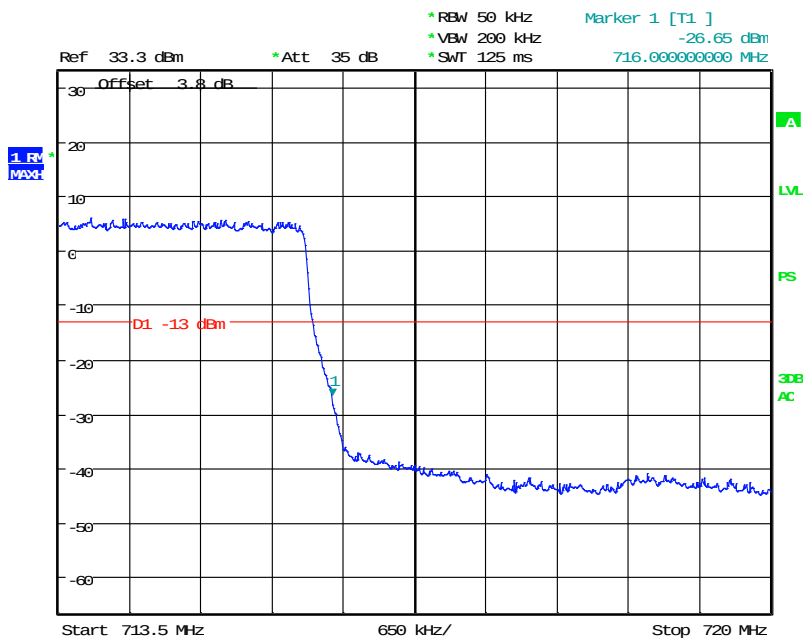
Date: 12.JUN.2015 18:13:44

5MHz bandwidth, 16QAM,(25,0) Mode , below 699MHz

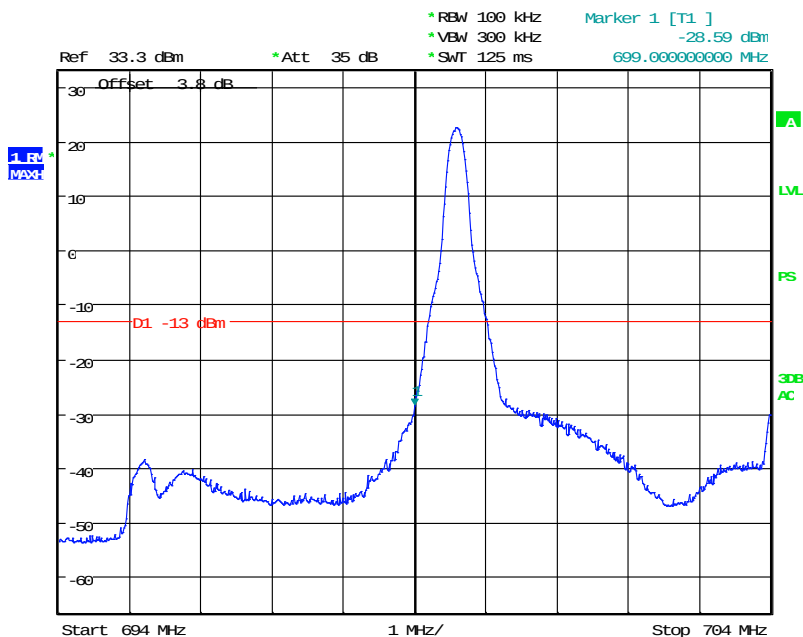
Date: 12.JUN.2015 18:14:01

5MHz bandwidth, 16QAM,(1,25) Mode, Above 716MHz

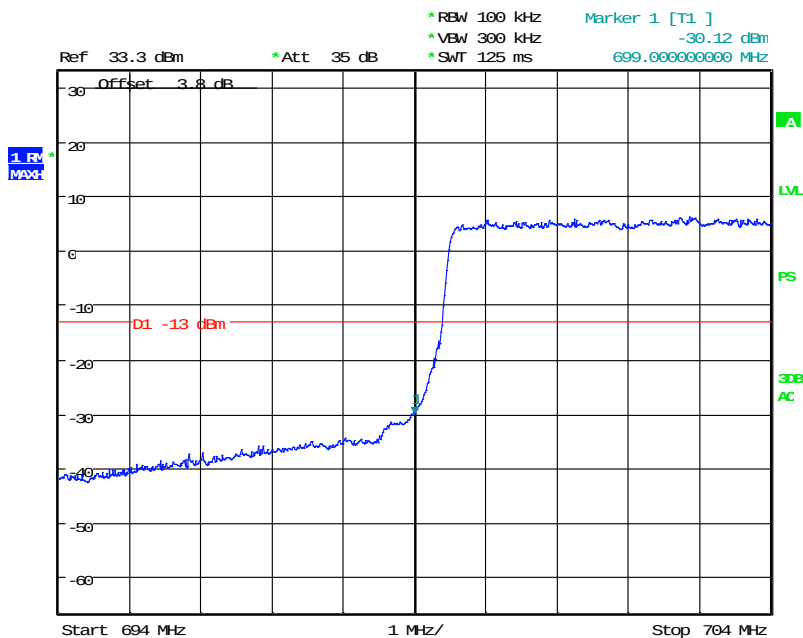
Date: 12.JUN.2015 18:16:11

5MHz bandwidth, 16QAM,(25,0) Mode, Above 716MHz

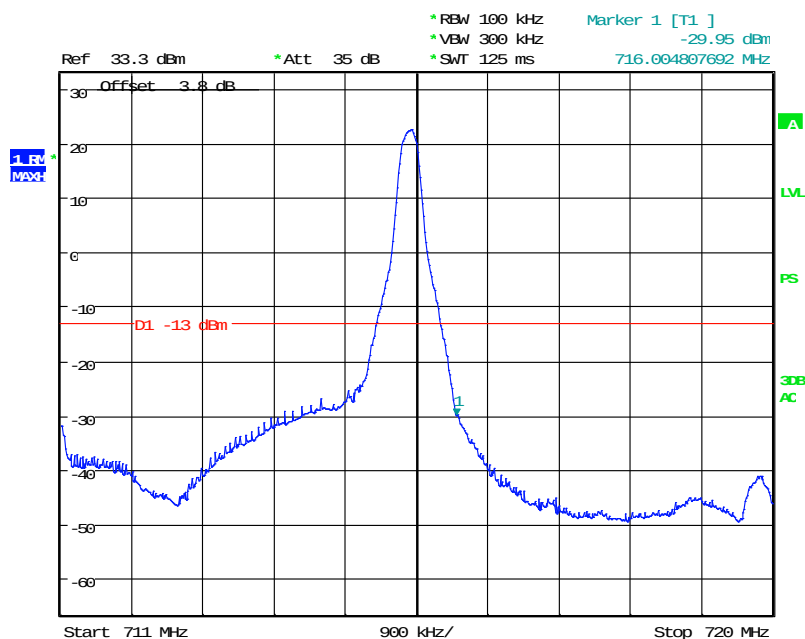
Date: 12.JUN.2015 18:15:50

10MHz bandwidth,QPSK,(1,0) Mode , below 699MHz

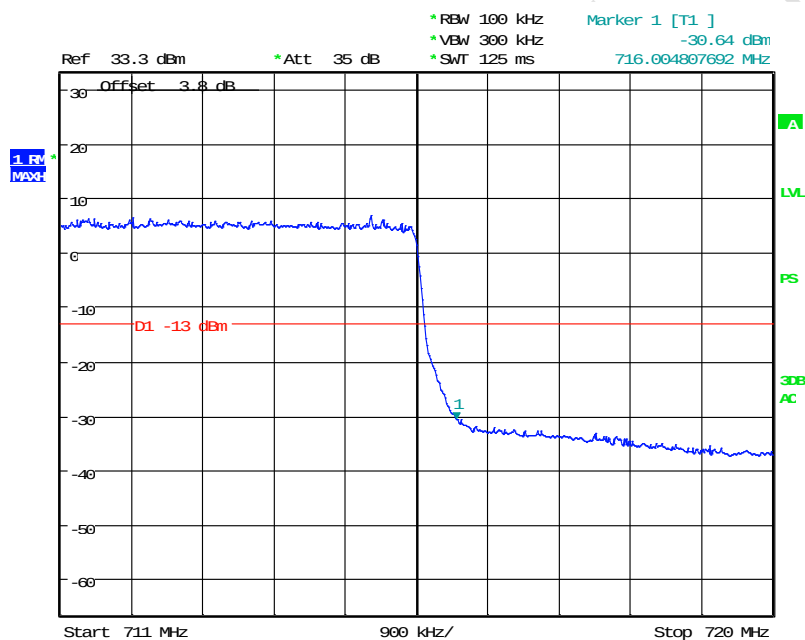
Date: 12.JUN.2015 18:08:50

10MHz bandwidth,QPSK,(50,0) Mode , below 699MHz

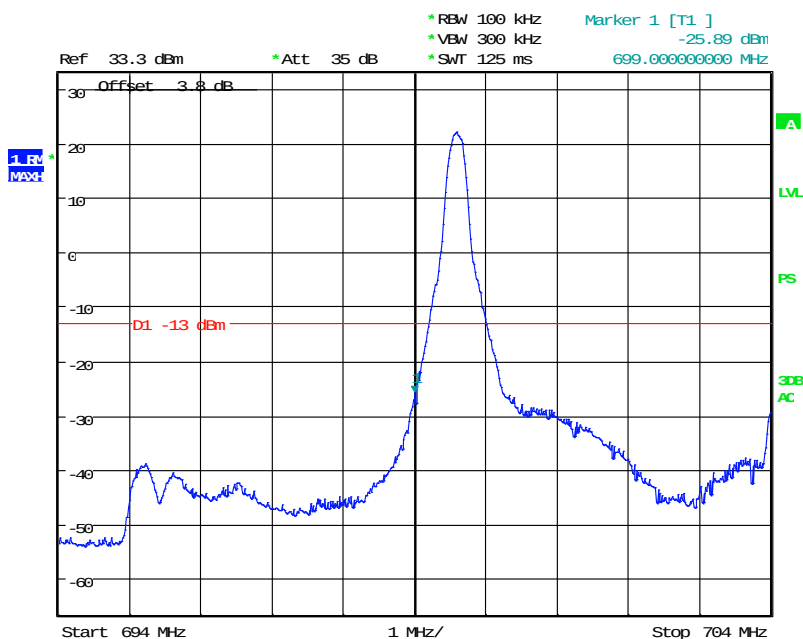
Date: 12.JUN.2015 18:09:10

10MHz bandwidth, QPSK,(1,50) Mode, Above 716MHz

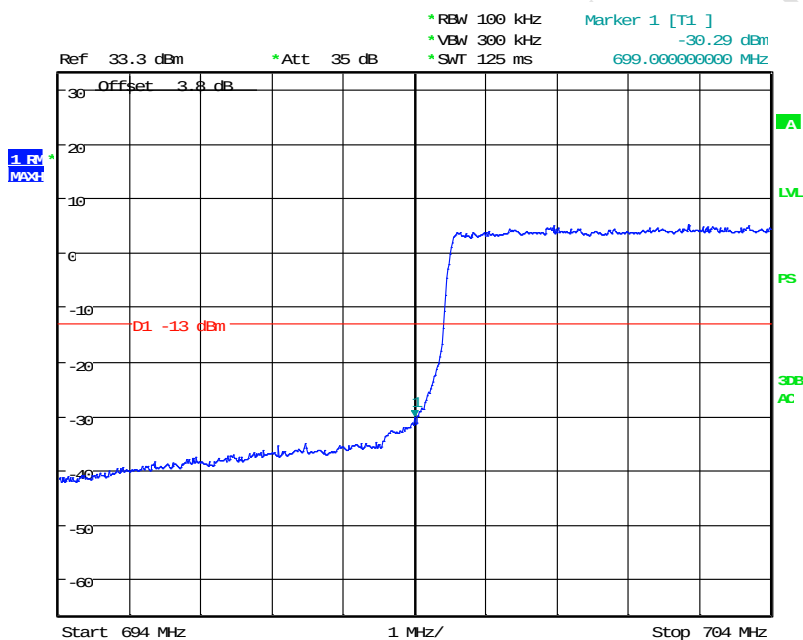
Date: 12.JUN.2015 18:10:44

10MHz bandwidth, QPSK,(50,0) Mode, Above 716MHz

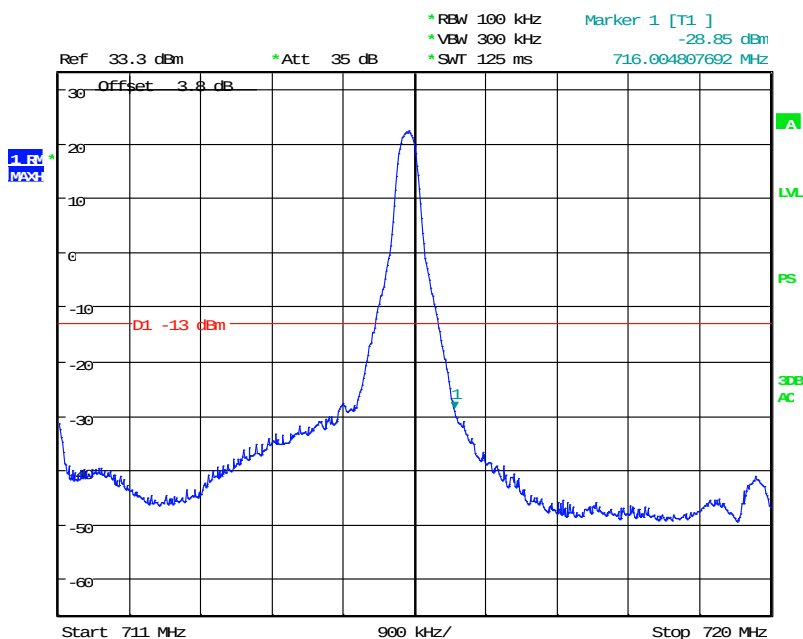
Date: 12.JUN.2015 18:12:02

10MHz bandwidth, 16QAM,(1,0) Mode , below 699MHz

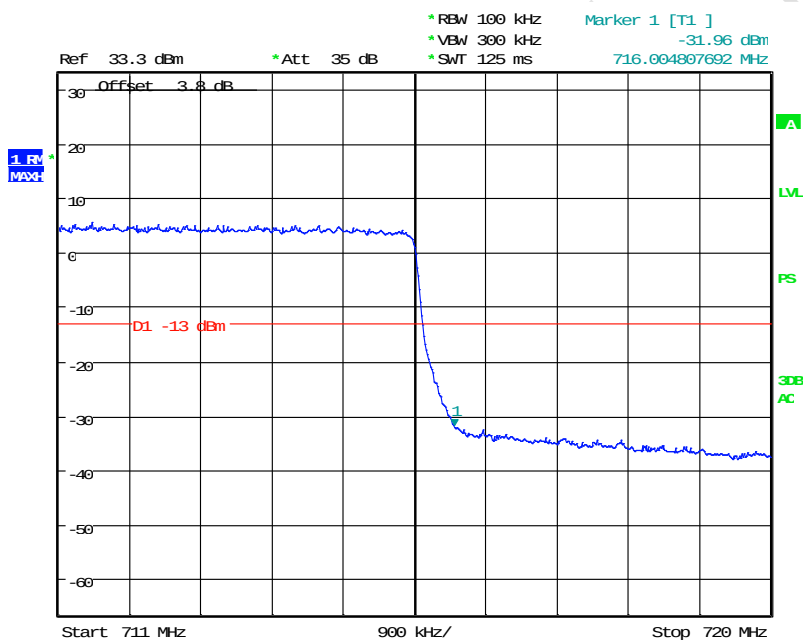
Date: 12.JUN.2015 18:09:52

10MHz bandwidth, 16QAM,(50,0) Mode , below 699MHz

Date: 12.JUN.2015 18:09:27

10MHz bandwidth, 16QAM,(1,50) Mode, Above 716MHz

Date: 12.JUN.2015 18:11:10

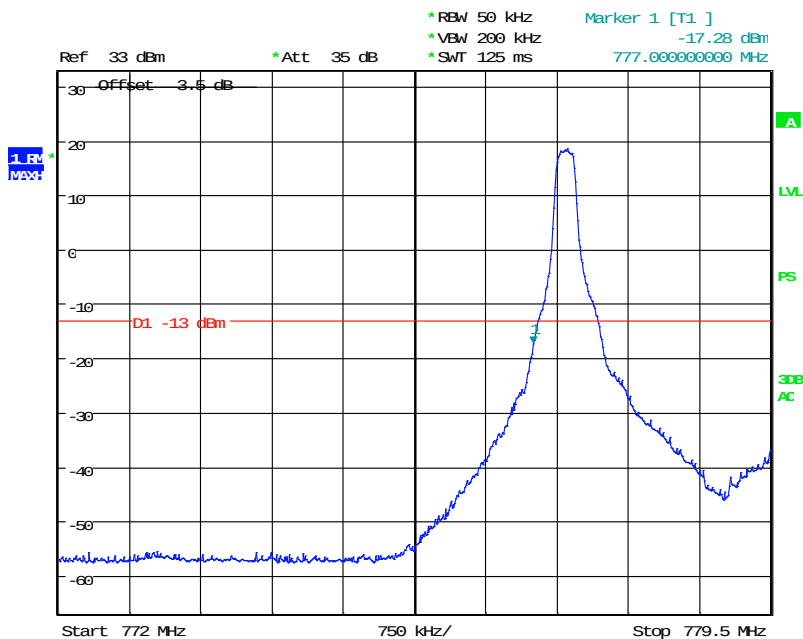
10MHz bandwidth, 16QAM,(50,0) Mode, Above 716MHz

Date: 12.JUN.2015 18:11:45

4.5.4 LTE B13 Band Edge Results

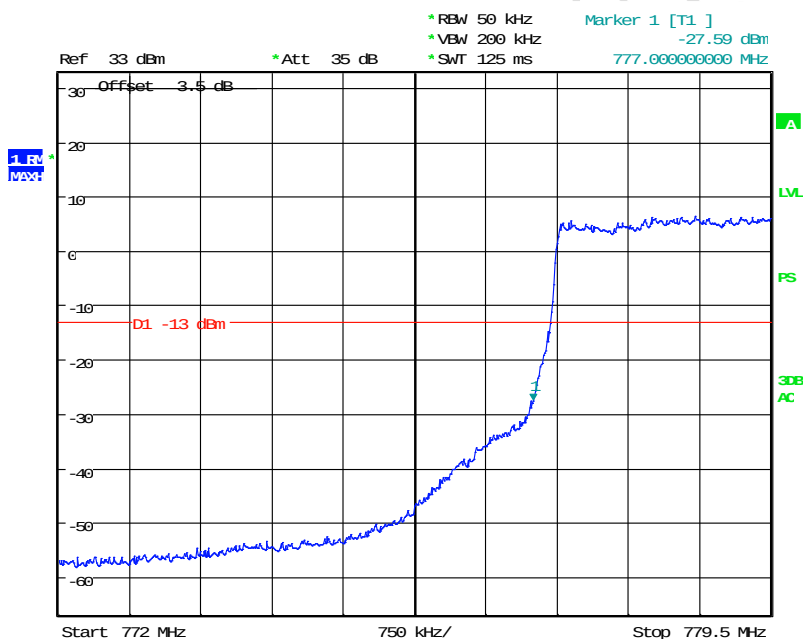
Graphical results:

5MHz bandwidth, QPSK,(1,0) Mode , below 777MHz



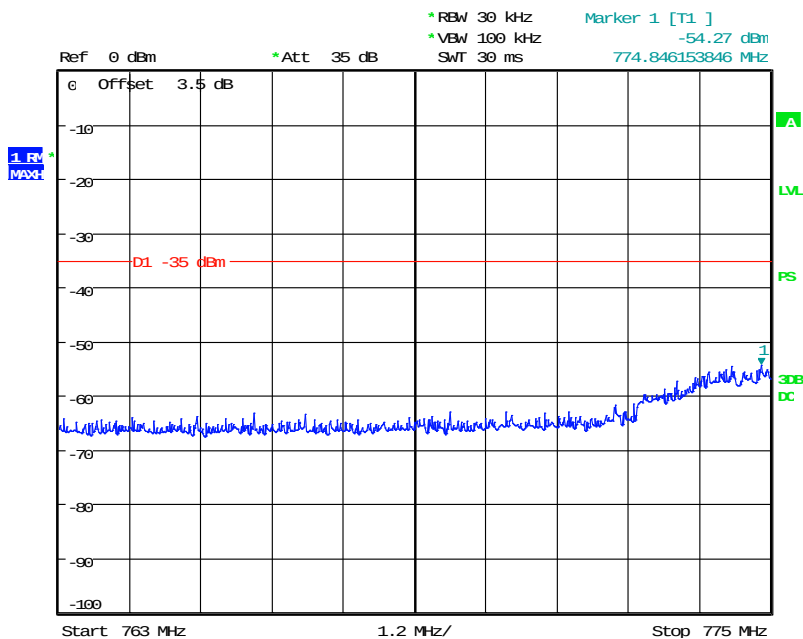
Date: 13.JUN.2015 08:05:26

5MHz bandwidth, QPSK,(25,0) Mode , below 777MHz



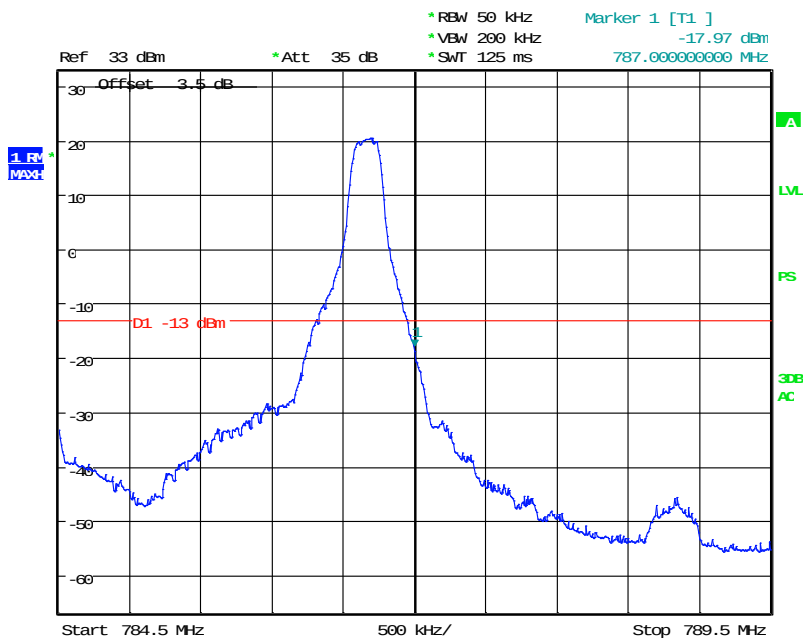
Date: 13.JUN.2015 08:05:59

5MHz bandwidth, QPSK, 763MHz-775MHz below 777MHz



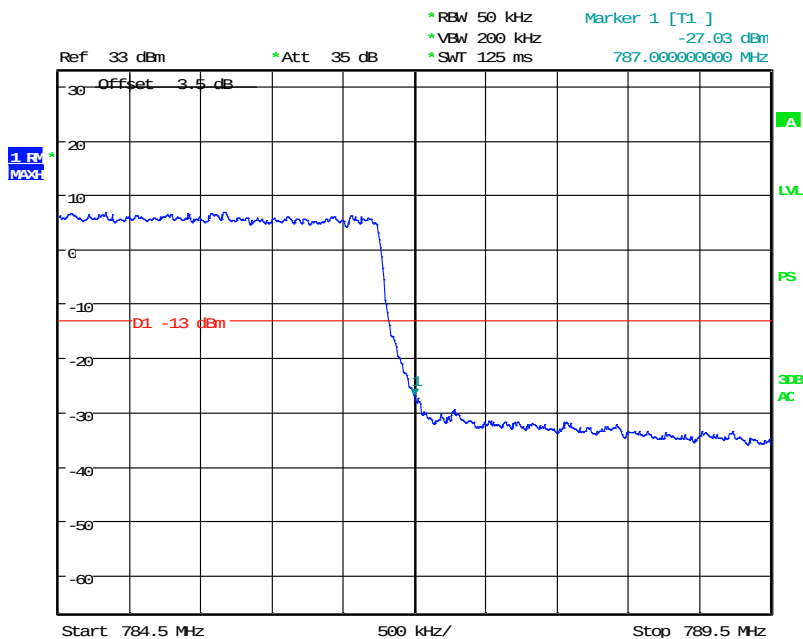
Date: 1.JUL.2015 15:12:50

5MHz bandwidth, QPSK, (1,25) Mode, Above 787MHz



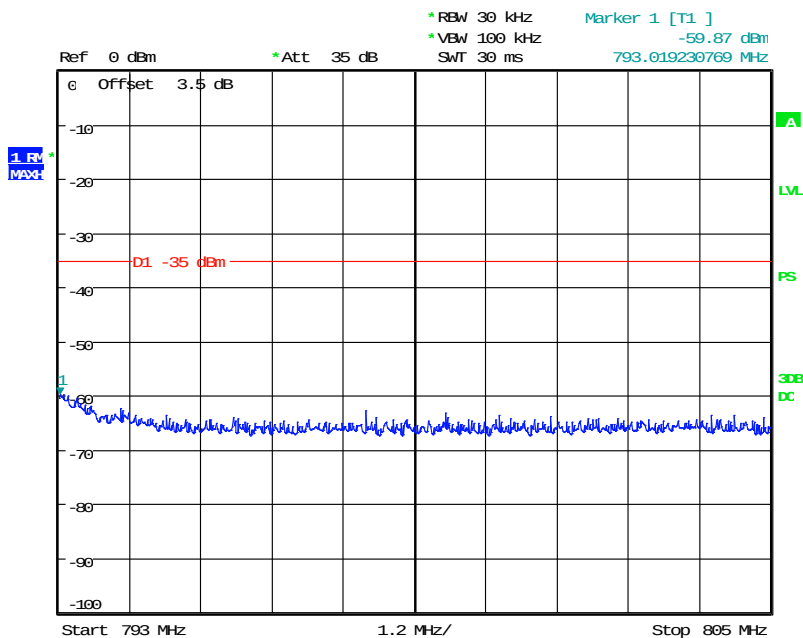
Date: 13.JUN.2015 08:09:59

5MHz bandwidth, QPSK,(25,0) Mode, Above 787MHz



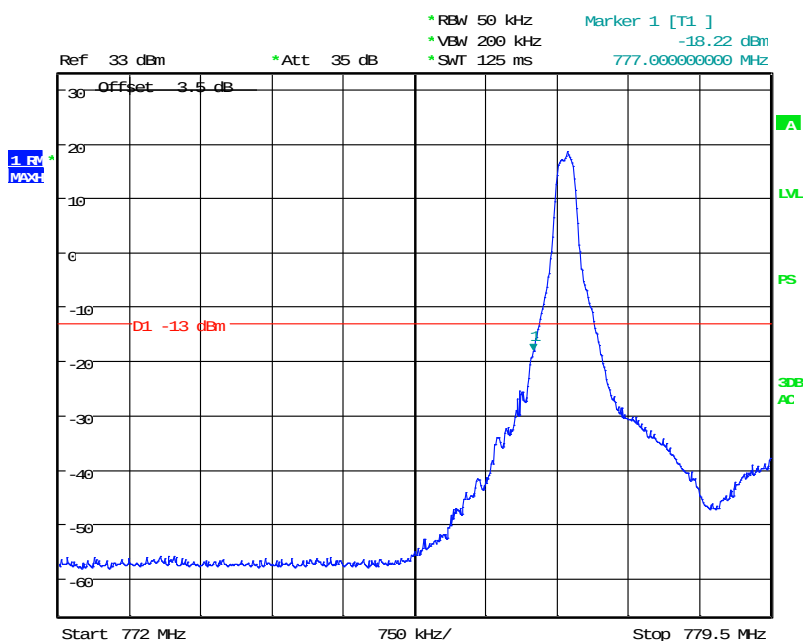
Date: 13.JUN.2015 08:11:18

5MHz bandwidth, QPSK, 793MHz-805MHz Above 787MHz



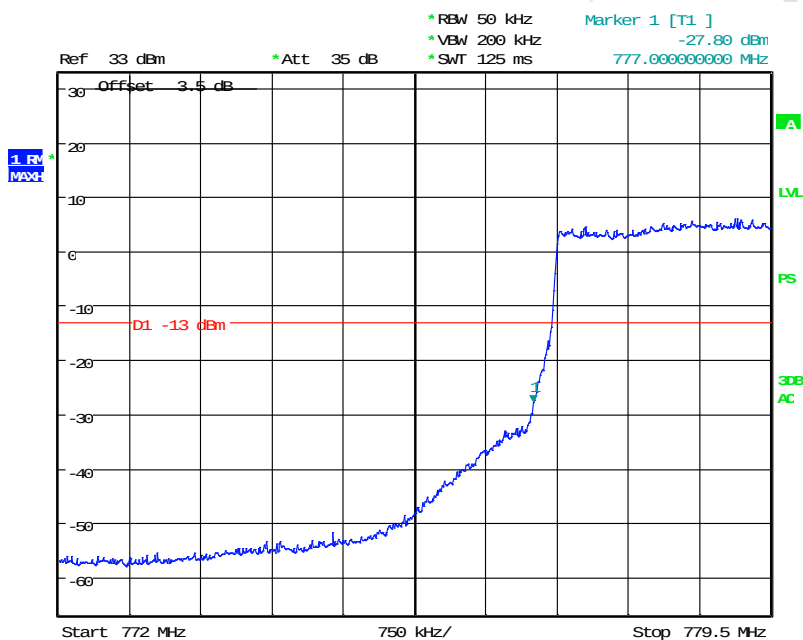
Date: 1.JUL.2015 15:11:02

5MHz bandwidth, 16QAM,(1,0) Mode , below 777MHz

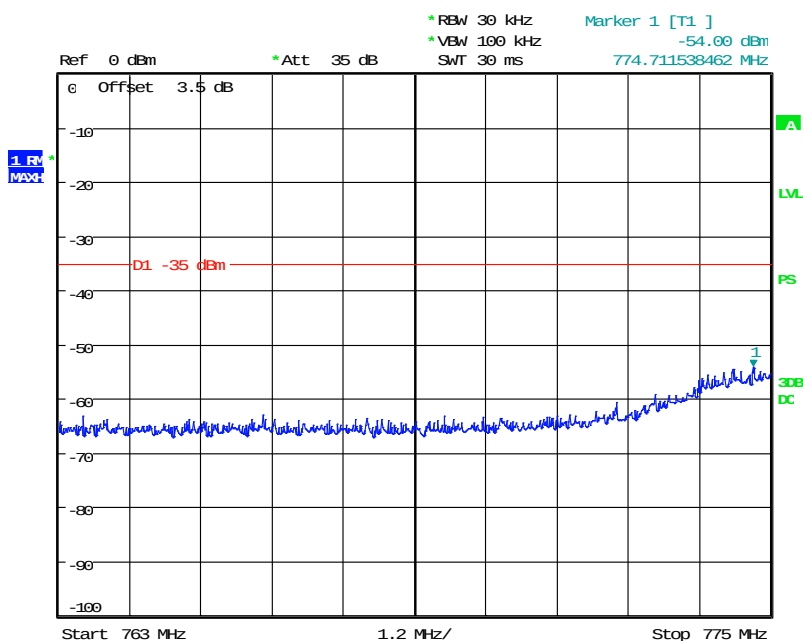


Date: 13.JUN.2015 08:06:51

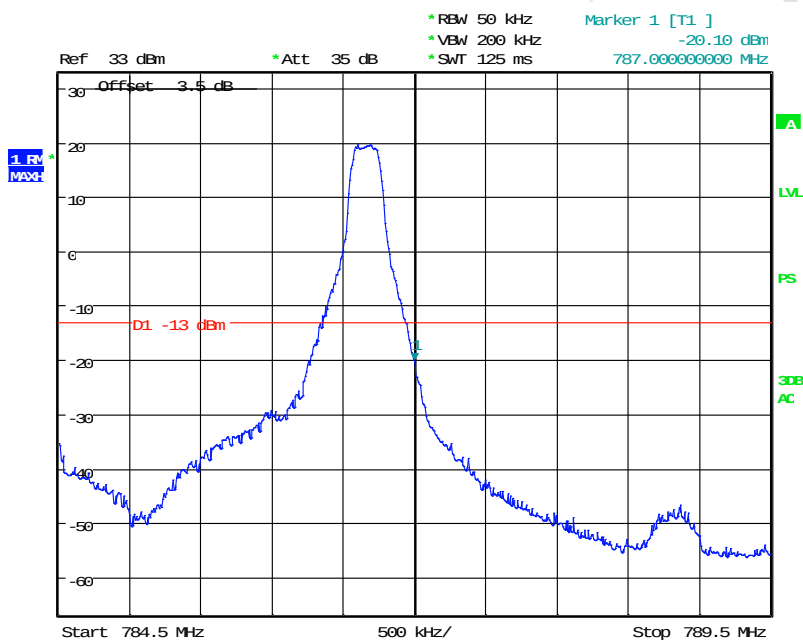
5MHz bandwidth, 16QAM,(25,0) Mode , below 777MHz



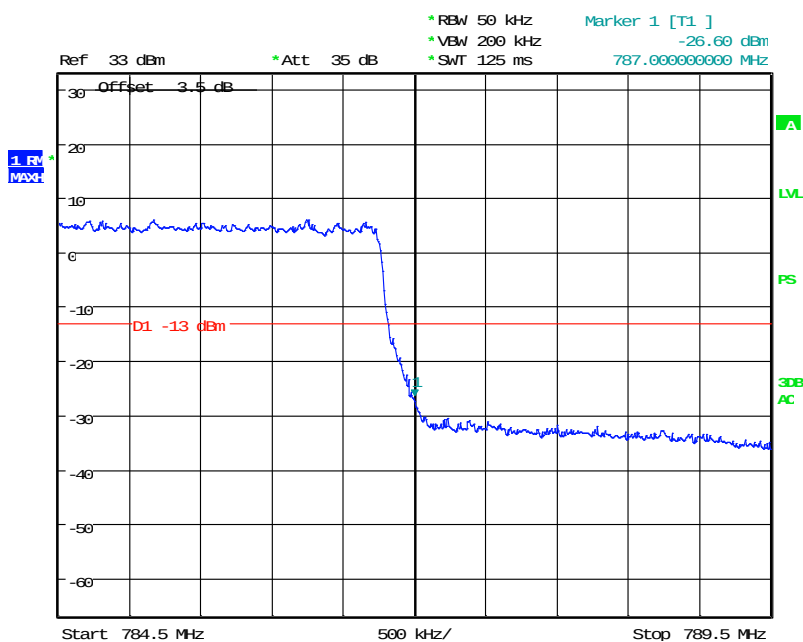
Date: 13.JUN.2015 08:06:20

5MHz bandwidth, 16QAM, 763MHz-775MHz below 777MHz

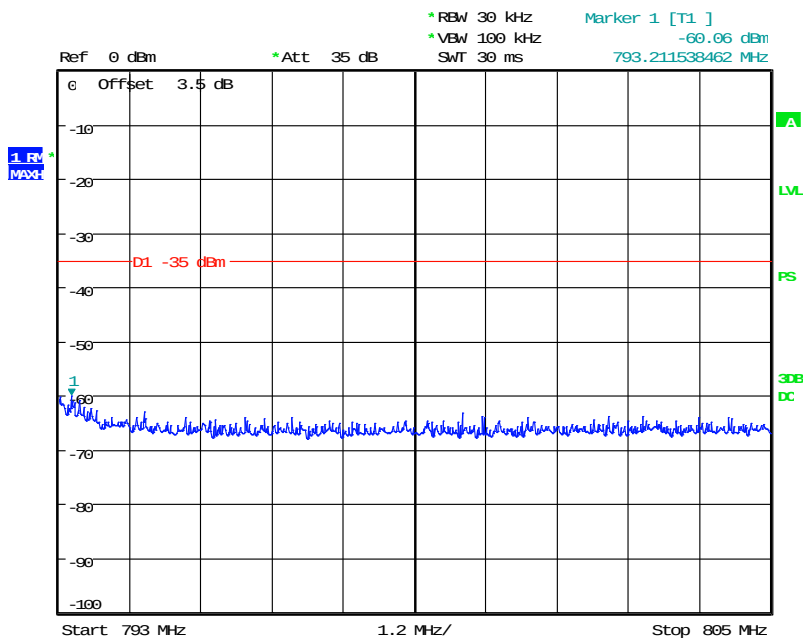
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5MHz bandwidth, 16QAM,(1,25) Mode, Above 787MHz

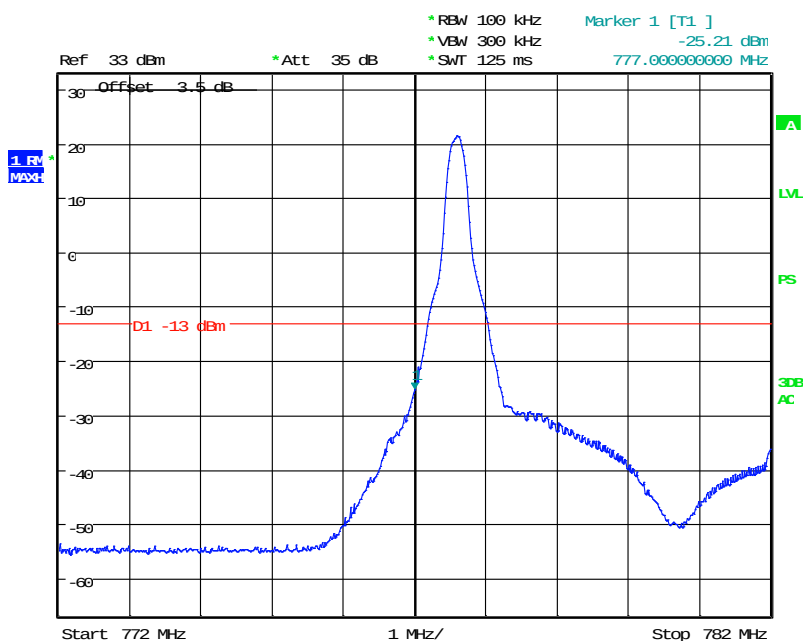
Date: 13.JUN.2015 08:12:26

5MHz bandwidth, 16QAM,(25,0) Mode, Above 787MHz

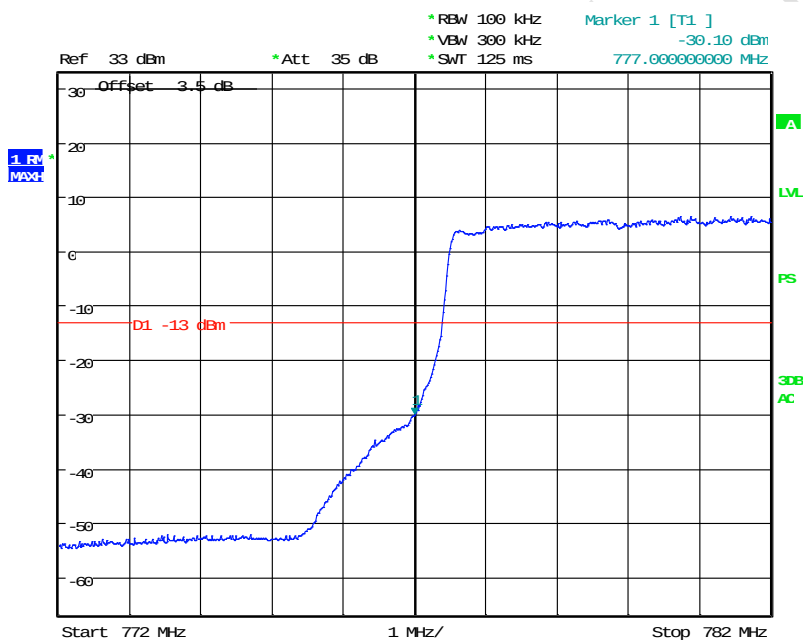
Date: 13.JUN.2015 08:11:59

5MHz bandwidth, 16QAM, 793MHz-805MHz Above 787MHz

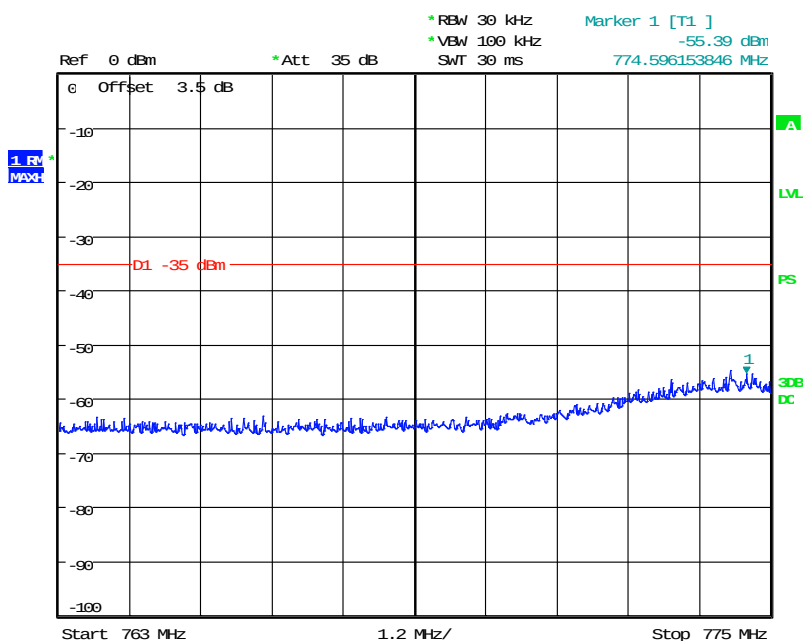
Date: 1.JUL.2015 15:11:25

10MHz bandwidth, QPSK,(1,0) Mode , below 777MHz

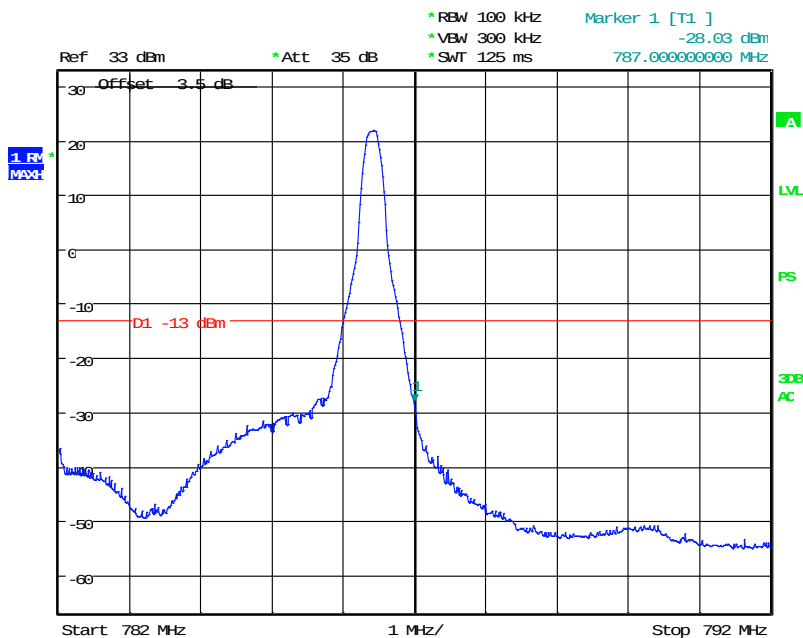
Date: 13.JUN.2015 08:24:03

10MHz bandwidth, QPSK,(50,0) Mode , below 777MHz

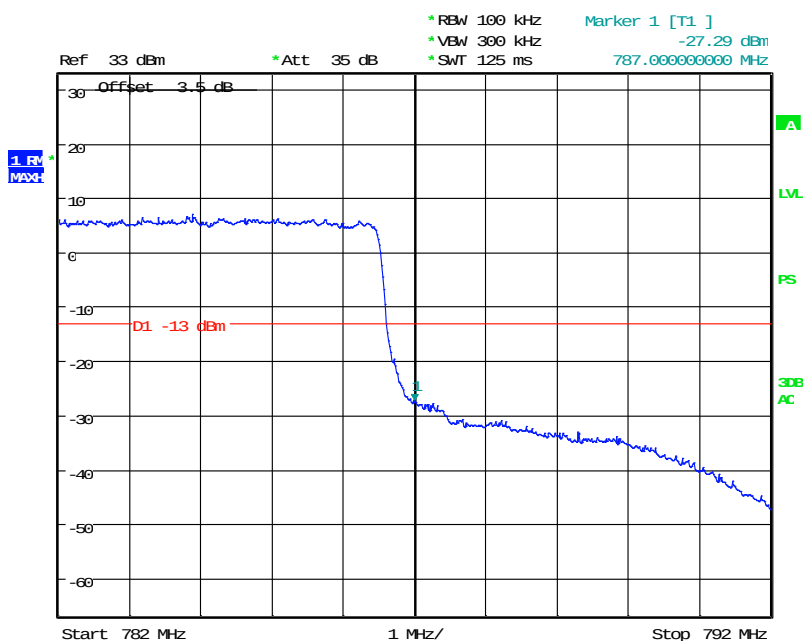
Date: 13.JUN.2015 08:23:26

10MHz bandwidth, QPSK, 763MHz-775MHz below 777MHz

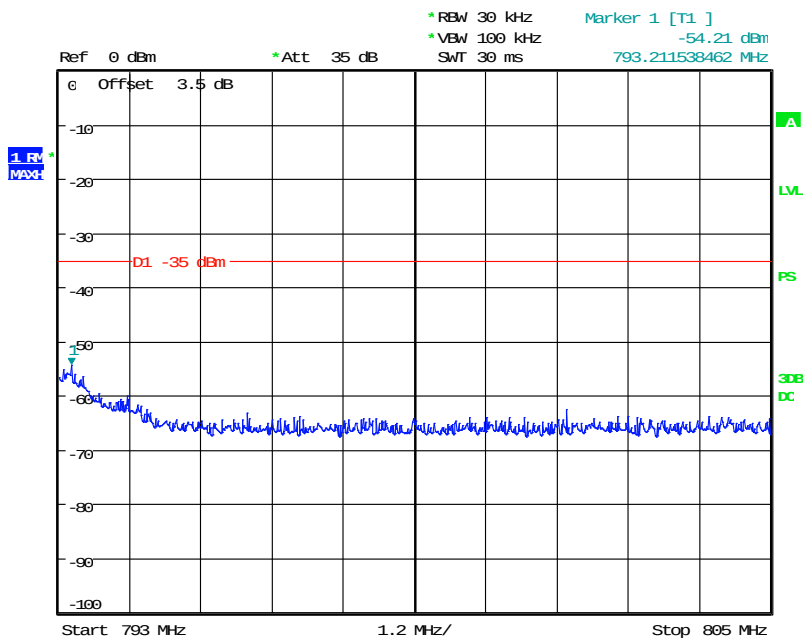
Date: 1.JUL.2015 14:59:29

10MHz bandwidth, QPSK,(1,50) Mode, Above 787MHz

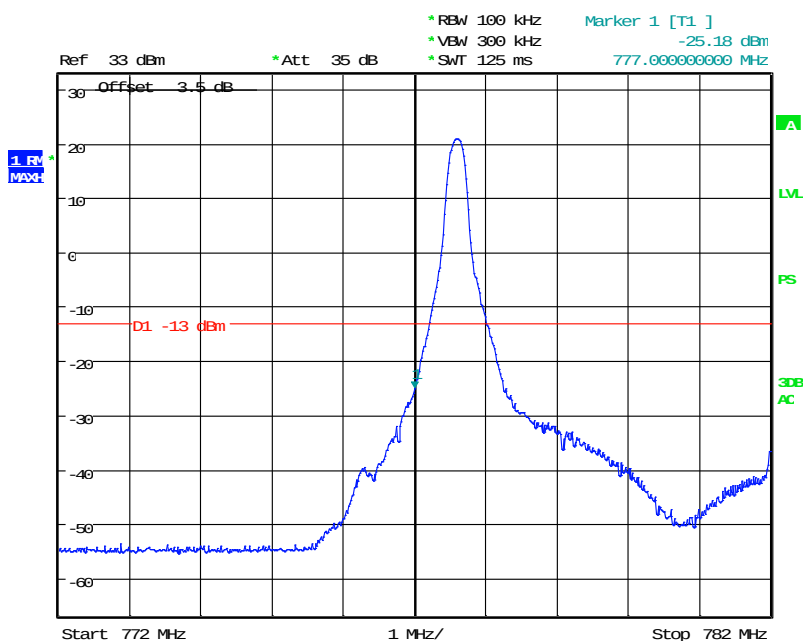
Date: 25.JUN.2015 09:50:21

10MHz bandwidth, QPSK,(50,0) Mode, Above 787MHz

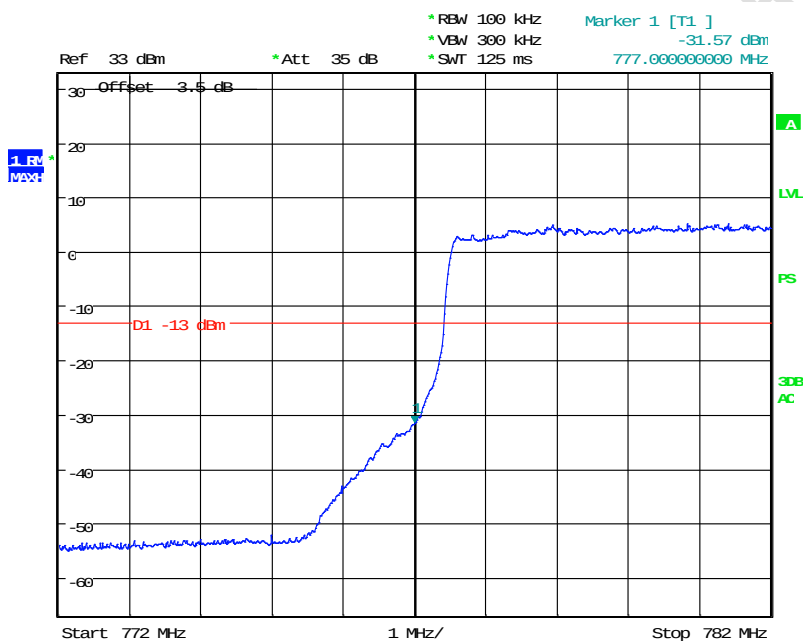
Date: 25.JUN.2015 09:51:10

10MHz bandwidth, QPSK, 793MHz-805MHz Above 787MHz

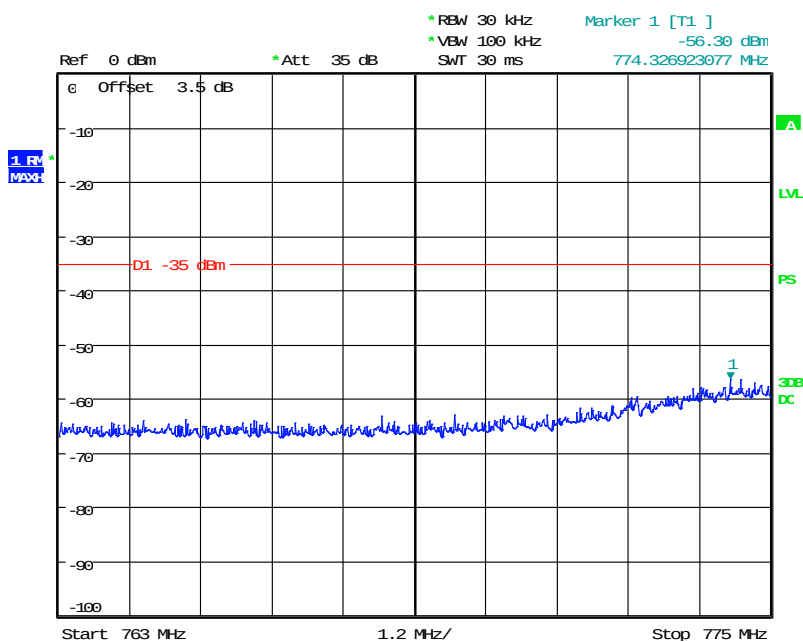
Date: 1.JUL.2015 15:03:45

10MHz bandwidth, 16QAM,(1,0) Mode , below 777MHz

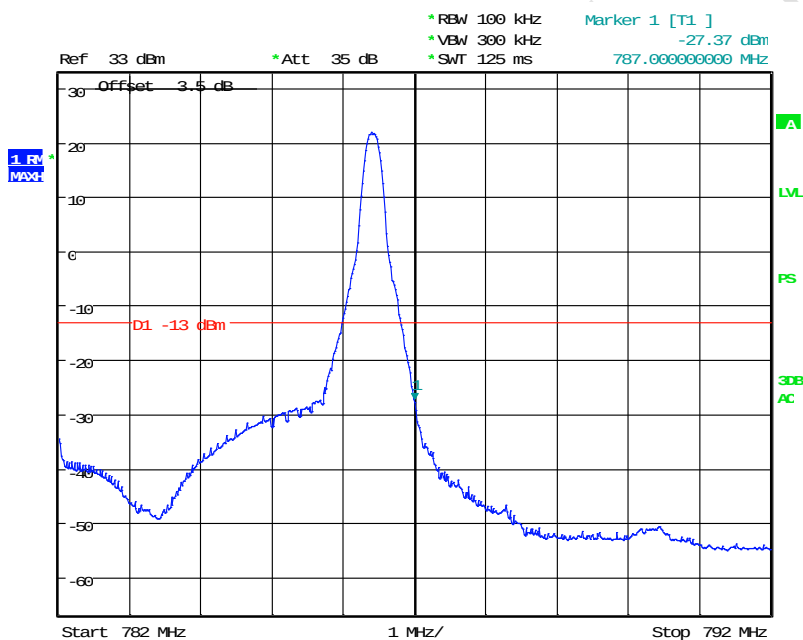
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10MHz bandwidth, 16QAM,(50,0) Mode , below 777MHz

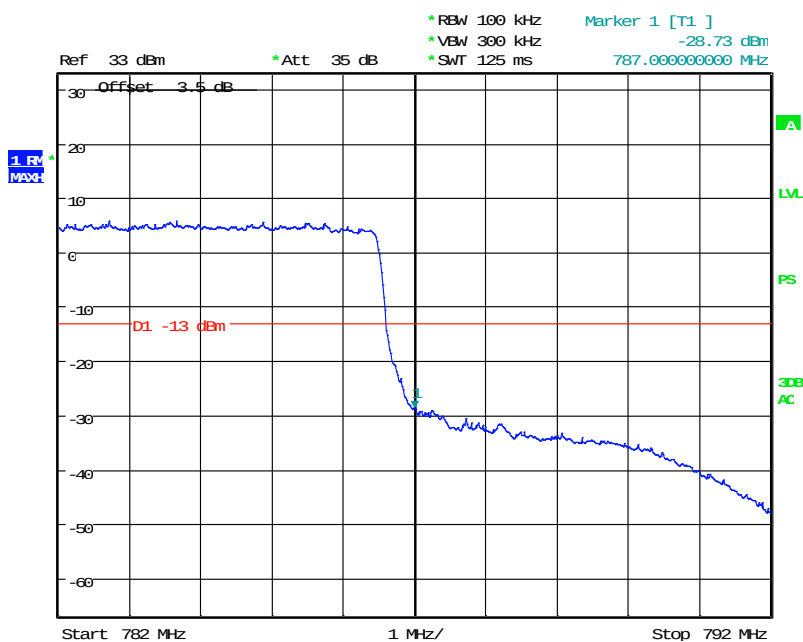
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10MHz bandwidth, 16QAM, 763MHz-775MHz below 777MHz

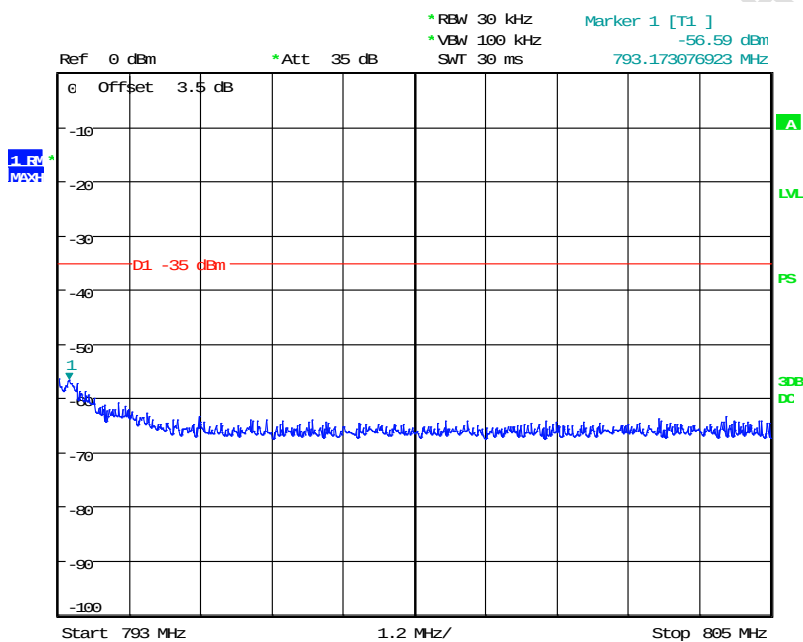
Date: 1.JUL.2015 15:00:02

10MHz bandwidth, 16QAM,(1,50) Mode, Above 787MHz

Date: 25.JUN.2015 09:52:37

10MHz bandwidth, 16QAM,(50,0) Mode, Above 787MHz

Date: 25.JUN.2015 09:53:07

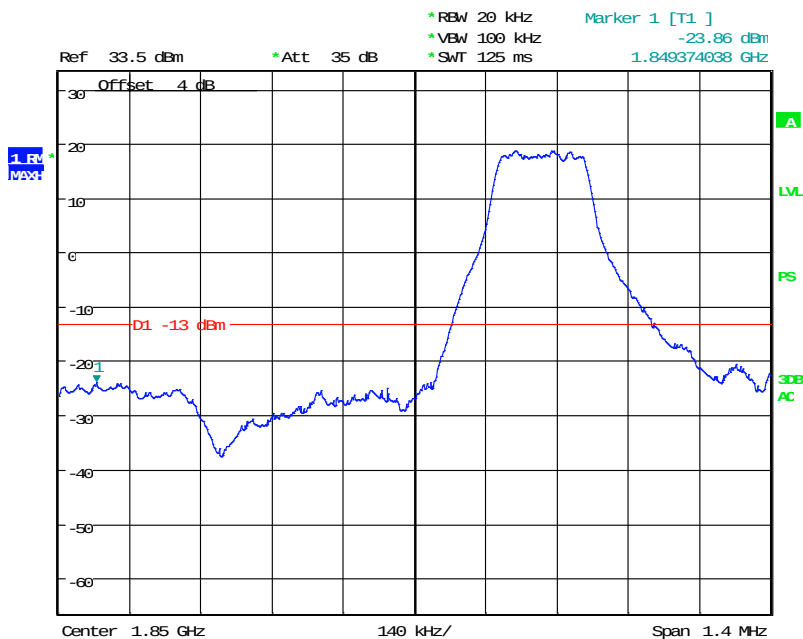
10MHz bandwidth, 16QAM, 793MHz-805MHz Above 787MHz

Date: 1.JUL.2015 15:04:20

4.5.5 LTE B25 Band Edge Results

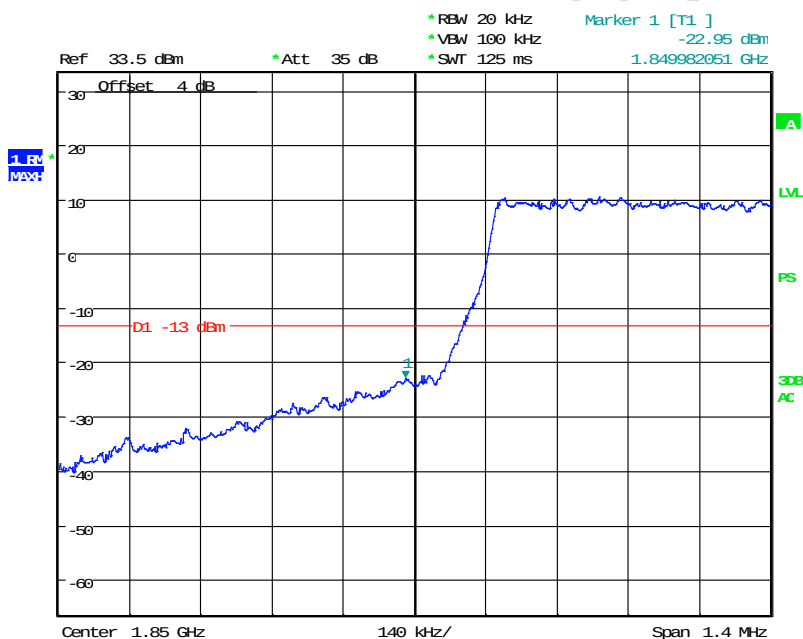
Graphical results:

1.4MHz bandwidth,QPSK,(1,0) Mode , below 1850MHz

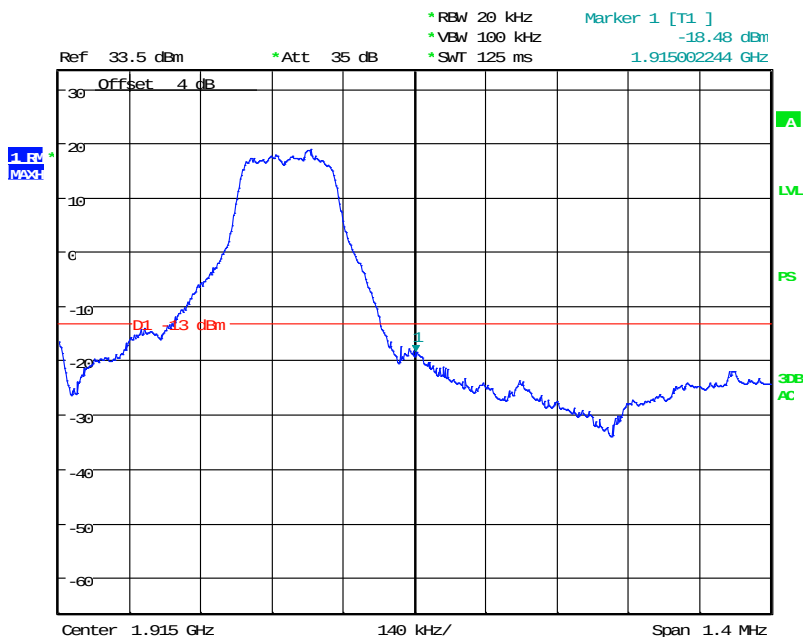


Date: 25.JUN.2015 10:17:20

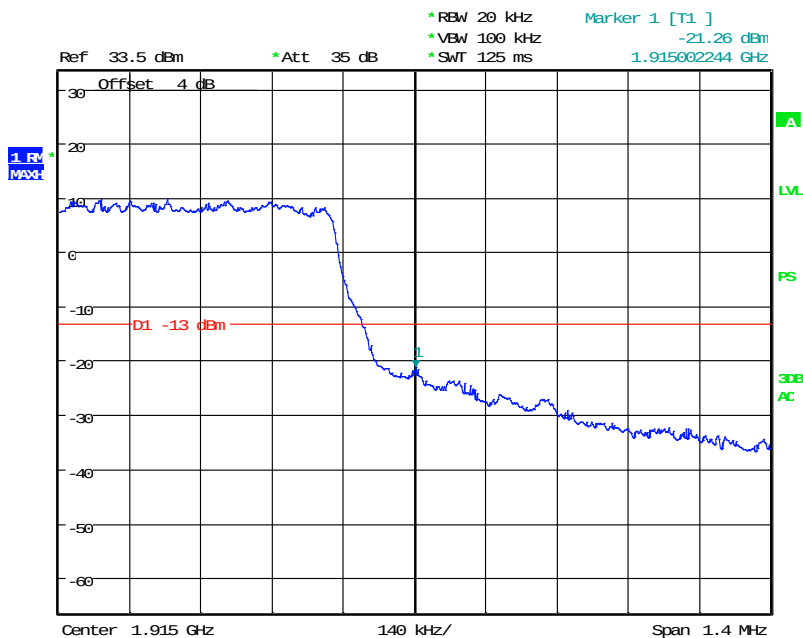
1.4MHz bandwidth,QPSK,(6,0) Mode , below 1850MHz



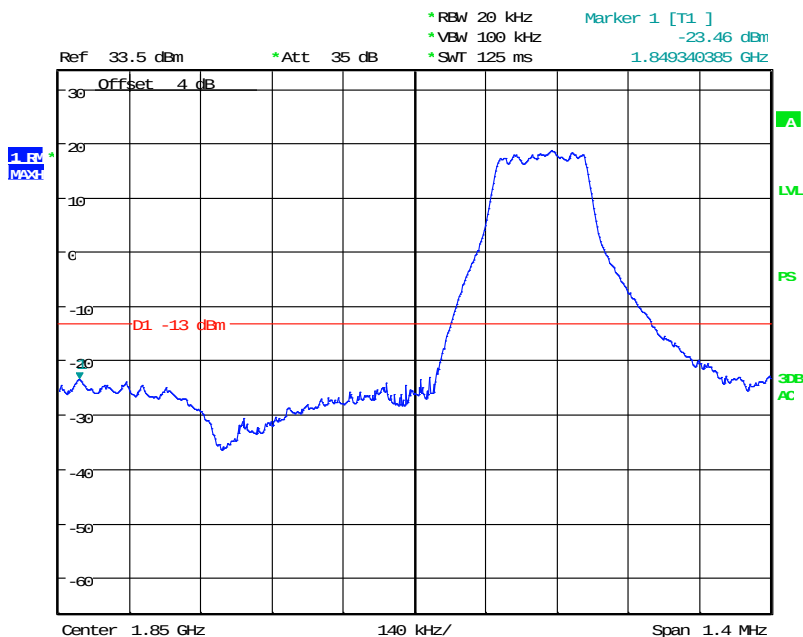
Date: 25.JUN.2015 10:17:56

1.4MHz bandwidth, QPSK,(1,6) Mode, Above 1915MHz

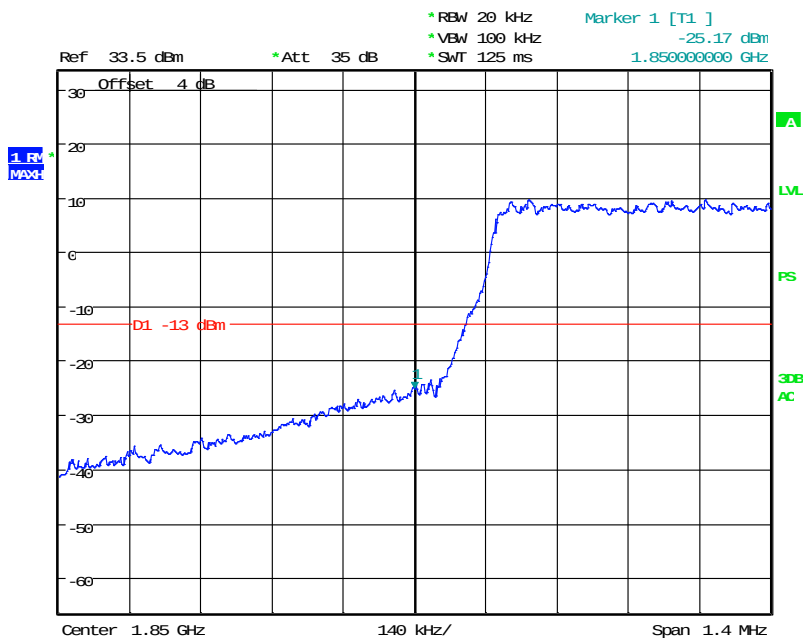
Date: 25.JUN.2015 10:12:58

1.4MHz bandwidth, QPSK,(6,0) Mode, Above 1915MHz

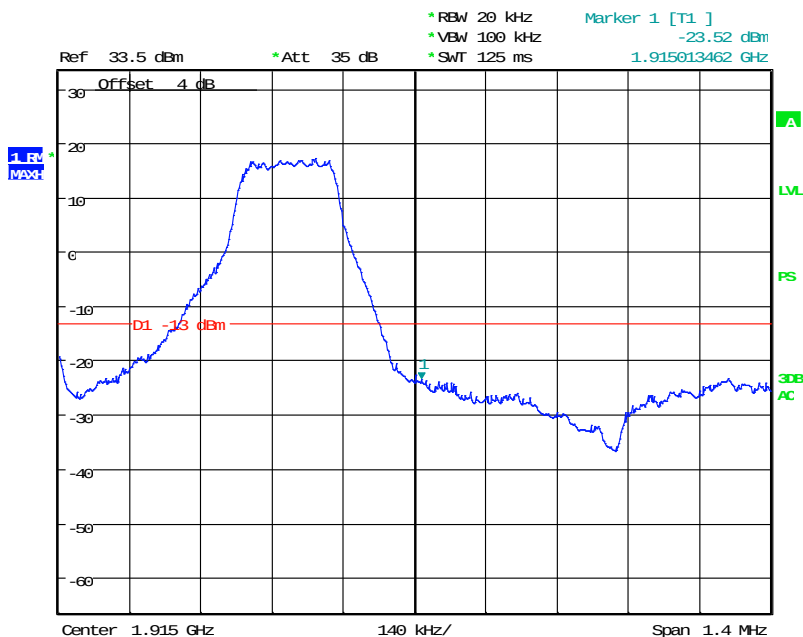
Date: 25.JUN.2015 10:13:37

1.4MHz bandwidth, 16QAM,(1,0) Mode , below 1850MHz

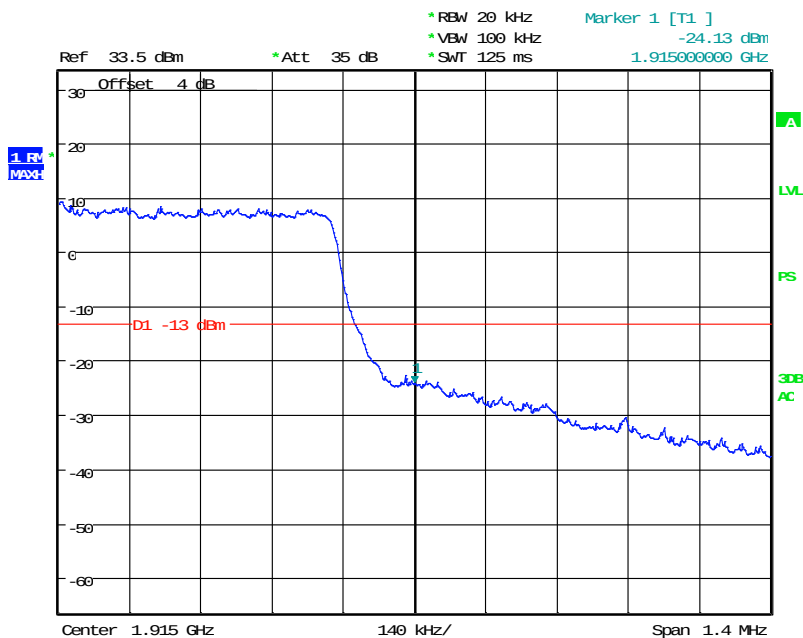
Date: 25.JUN.2015 10:20:52

1.4MHz bandwidth, 16QAM,(6,0) Mode , below 1850MHz

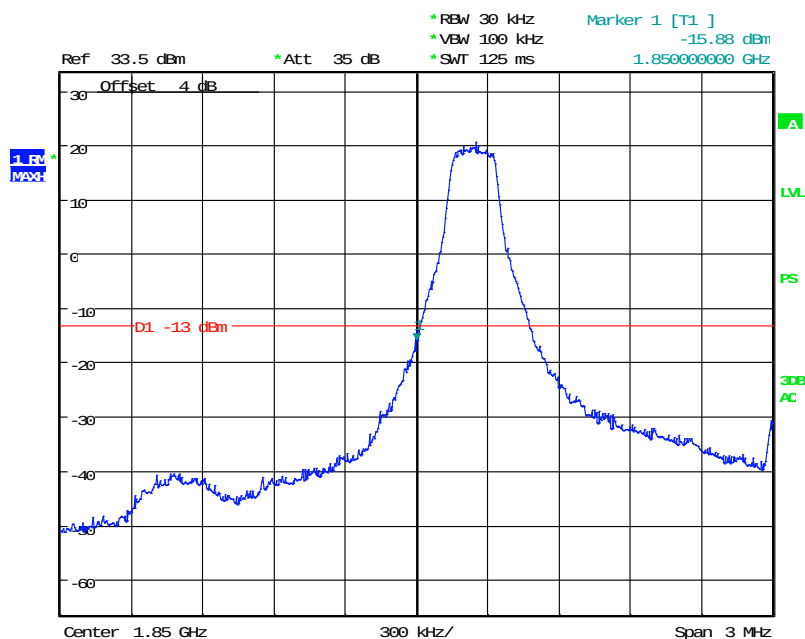
Date: 25.JUN.2015 10:18:36

1.4MHz bandwidth, 16QAM,(1,6) Mode, Above 1915MHz

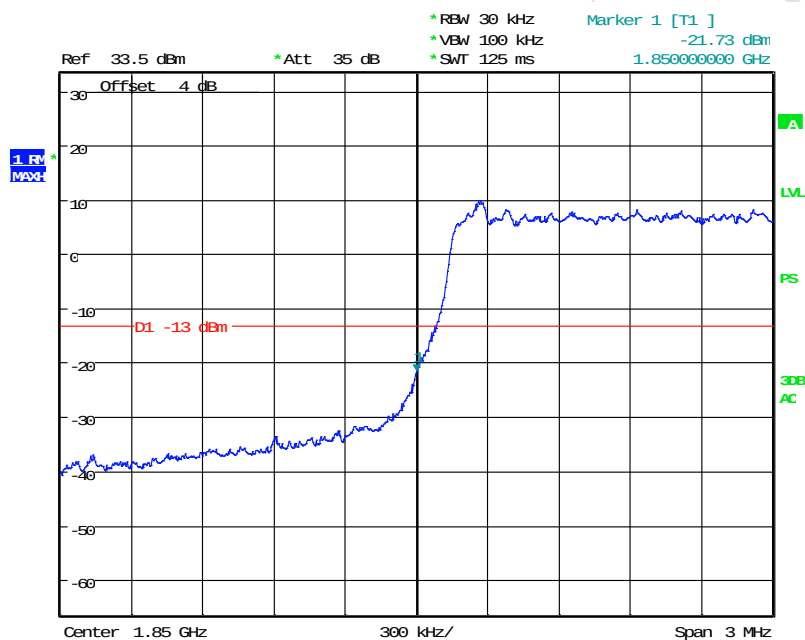
Date: 25.JUN.2015 10:15:03

1.4MHz bandwidth, 16QAM,(6,0) Mode, Above 1915MHz

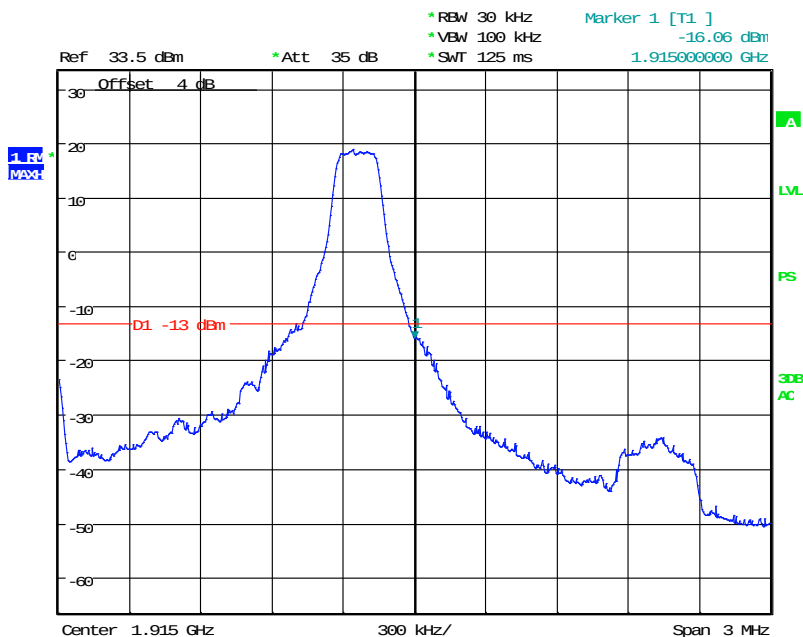
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3MHz bandwidth,QPSK,(1,0) Mode , below 1850MHz

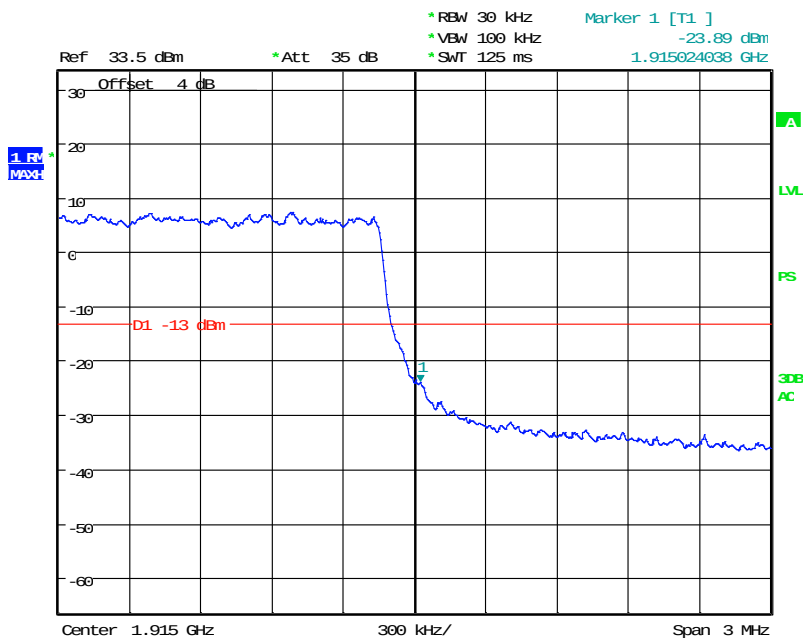
Date: 25.JUN.2015 10:23:52

3MHz bandwidth,QPSK,(15,0) Mode , below 1850MHz

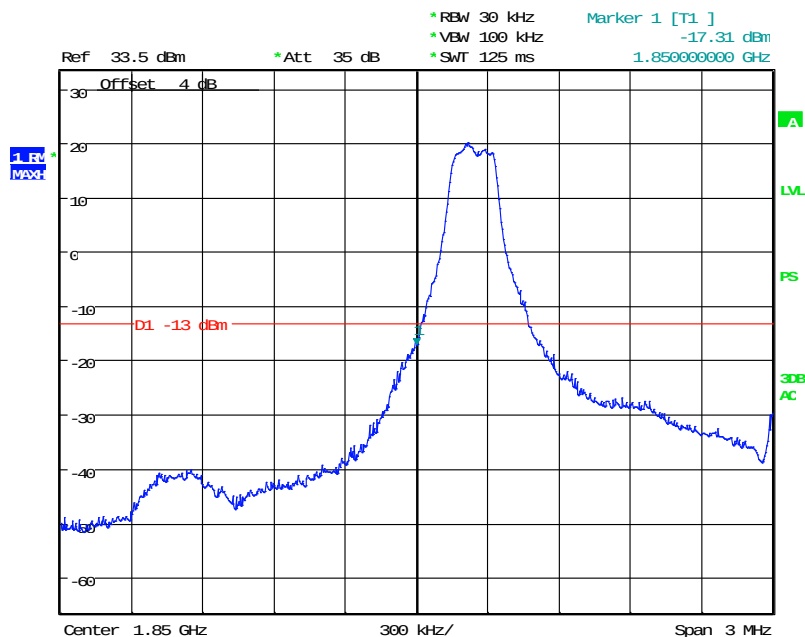
Date: 25.JUN.2015 10:24:56

3MHz bandwidth, QPSK,(1,15) Mode, Above 1915MHz

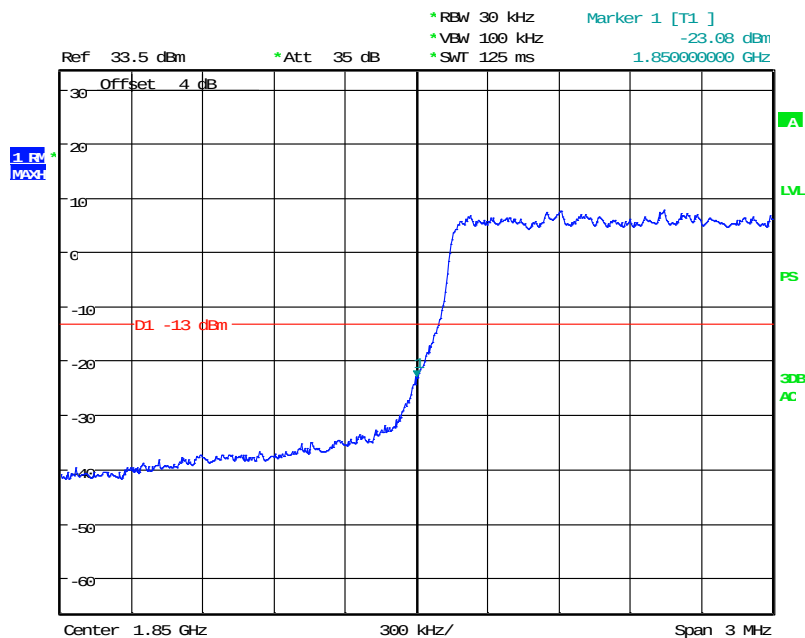
Date: 25.JUN.2015 10:28:26

3MHz bandwidth, QPSK,(15,0) Mode, Above 1915MHz

Date: 25.JUN.2015 10:29:38

3MHz bandwidth, 16QAM,(1,0) Mode , below 1850MHz

Date: 25.JUN.2015 10:26:23

3MHz bandwidth, 16QAM,(15,0) Mode , below 1850MHz

Date: 25.JUN.2015 10:25:40

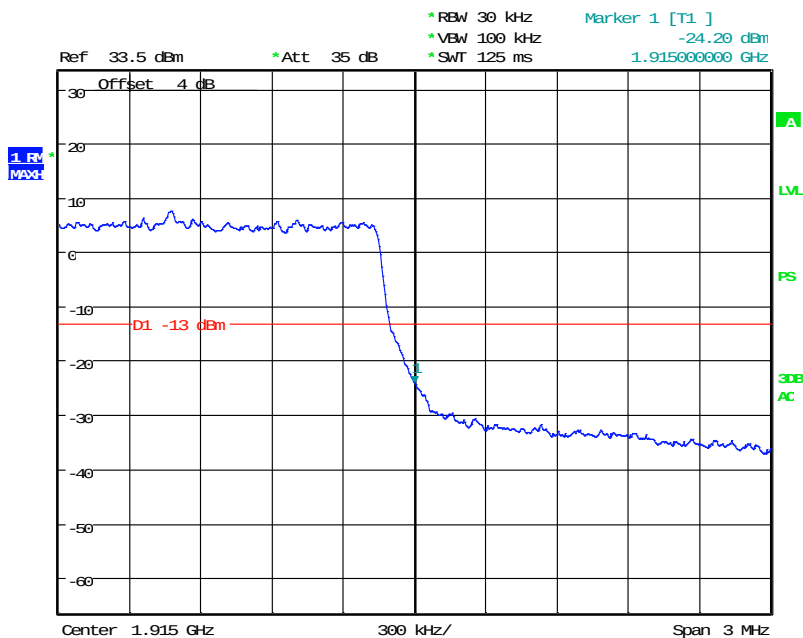
Offset 4 dB

Ref 33.5 dBm *Att 35 dB *RBW 30 kHz *VBW 100 kHz *SWT 125 ms Marker 1 [T1] -16.76 dBm 1.915019231 GHz

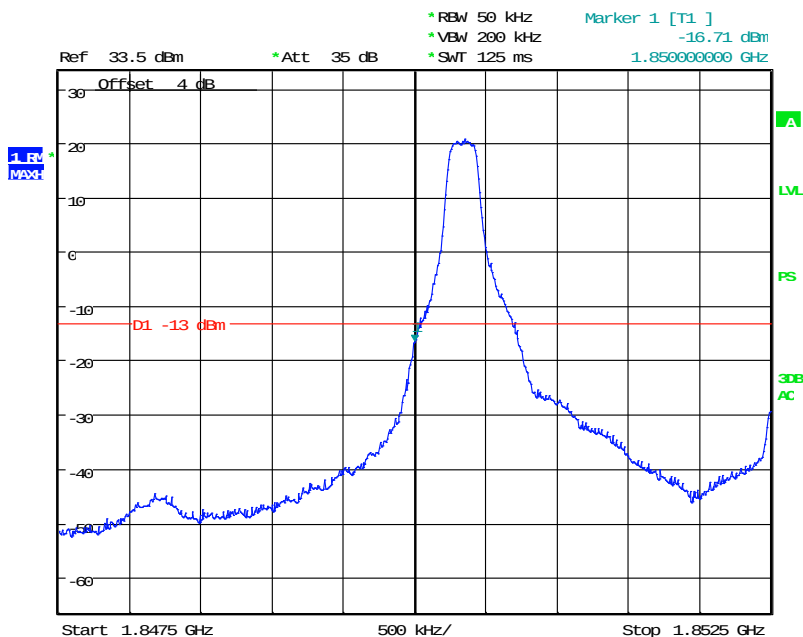
D1 -13 dBm

Center 1.915 GHz 300 kHz/ Span 3 MHz

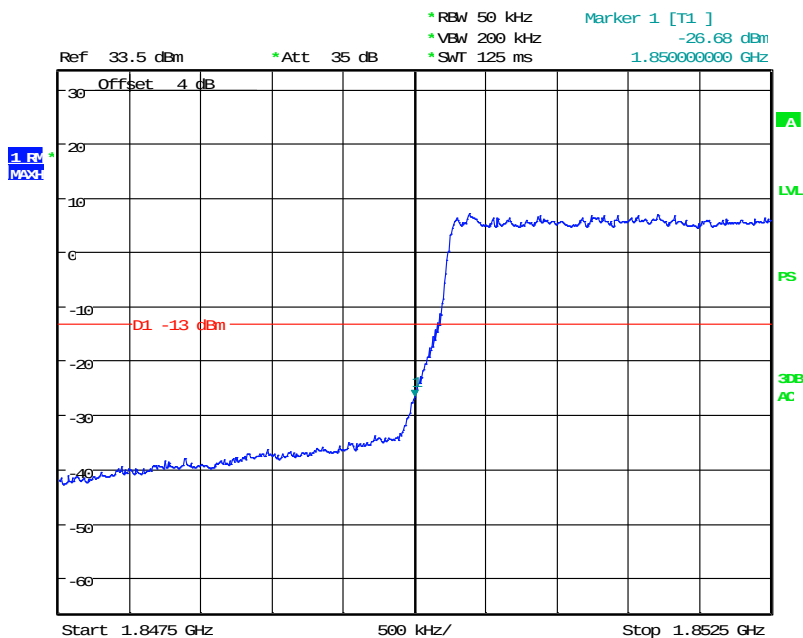
3MHz bandwidth, 16QAM,(15,0) Mode, Above 1915MHz



Address: No.8, Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336 Tel: + (+86)-023-88068315
FAX: (+86)-023-88608777Web:<http://www.chinattl.com>

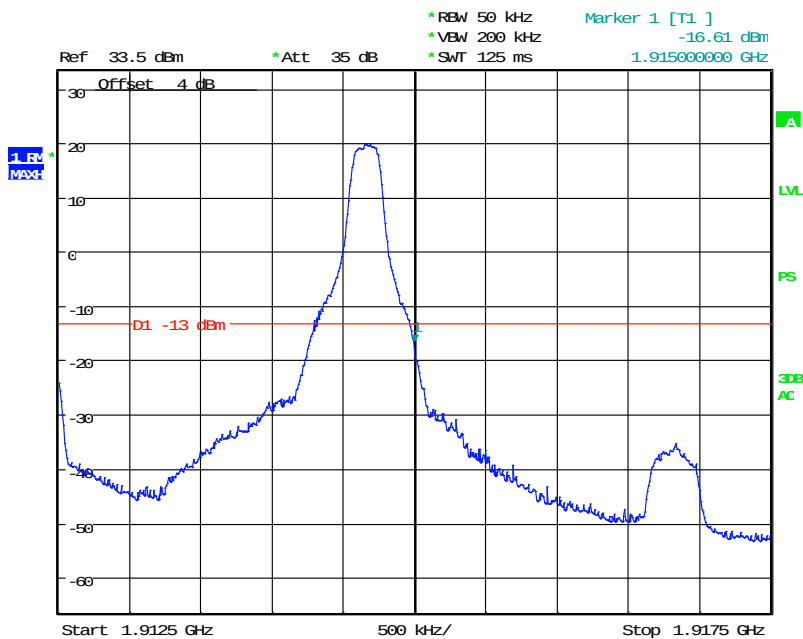
5MHz bandwidth,QPSK,(1,0) Mode , below 1850MHz

Date: 25.JUN.2015 10:35:19

5MHz bandwidth,QPSK,(25,0) Mode , below 1850MHz

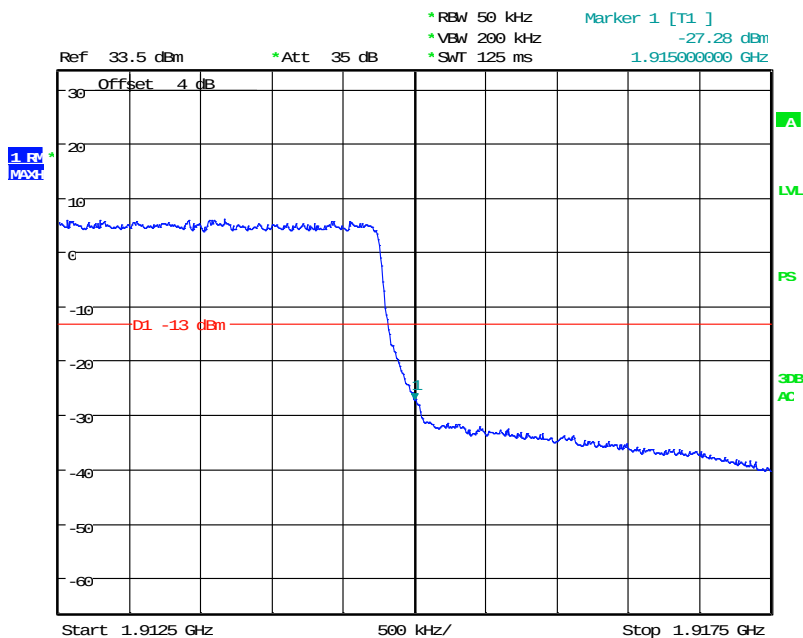
Date: 25.JUN.2015 10:35:41

5MHz bandwidth, QPSK,(1,25) Mode, Above 1915MHz

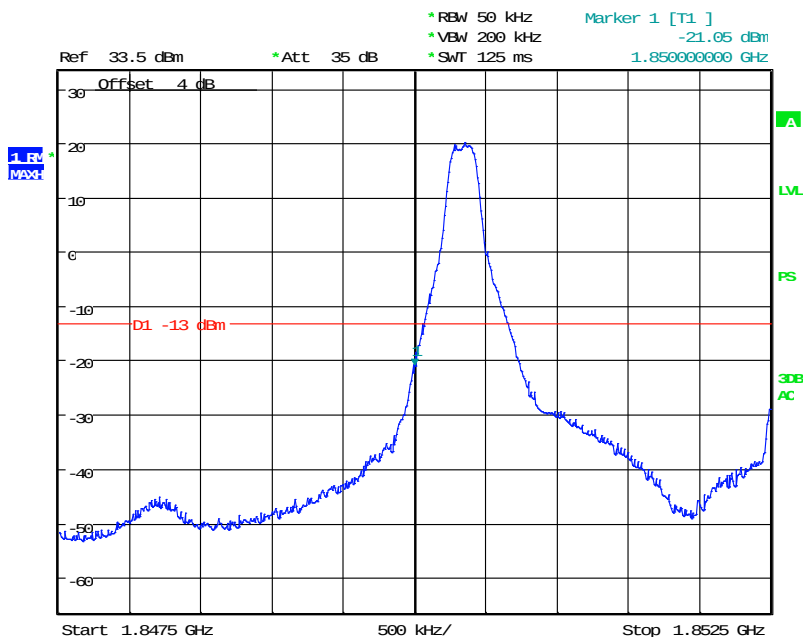


Date: 25.JUN.2015 10:37:32

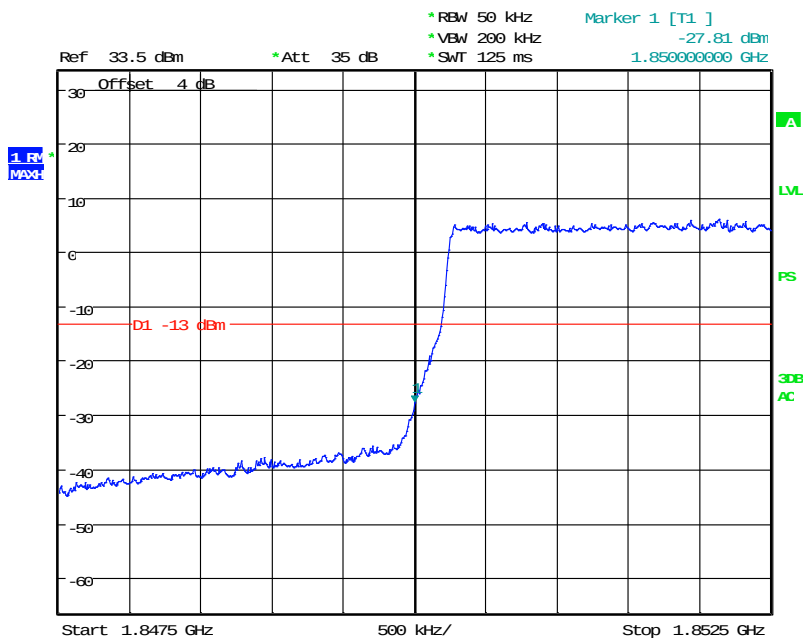
5MHz bandwidth, QPSK,(25,0) Mode, Above 1915MHz



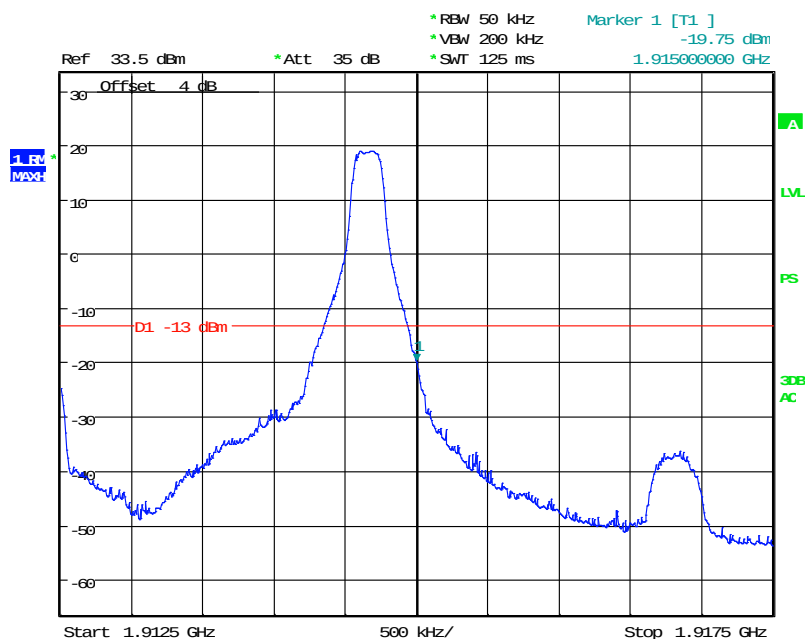
Date: 25.JUN.2015 10:38:09

5MHz bandwidth, 16QAM,(1,0) Mode , below 1850MHz

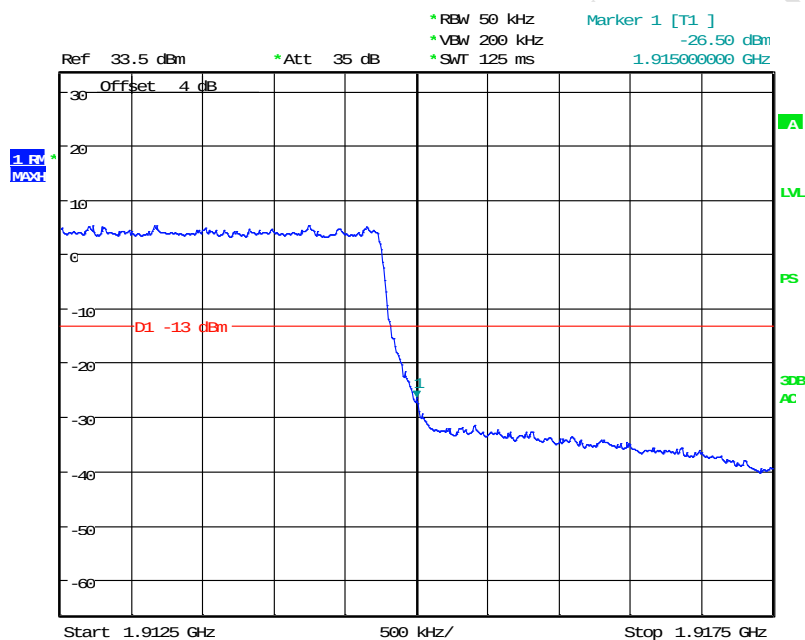
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5MHz bandwidth, 16QAM,(25,0) Mode , below 1850MHz

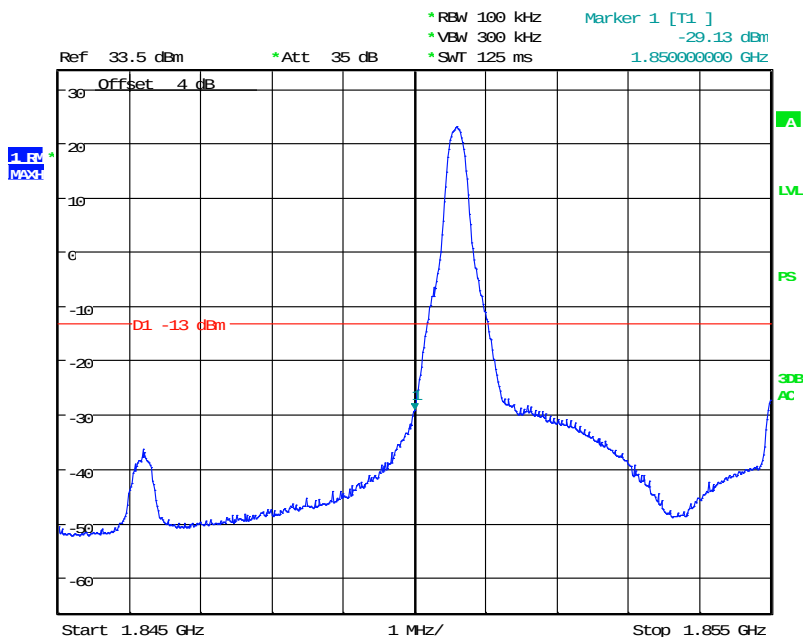
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5MHz bandwidth, 16QAM,(1,25) Mode, Above 1915MHz

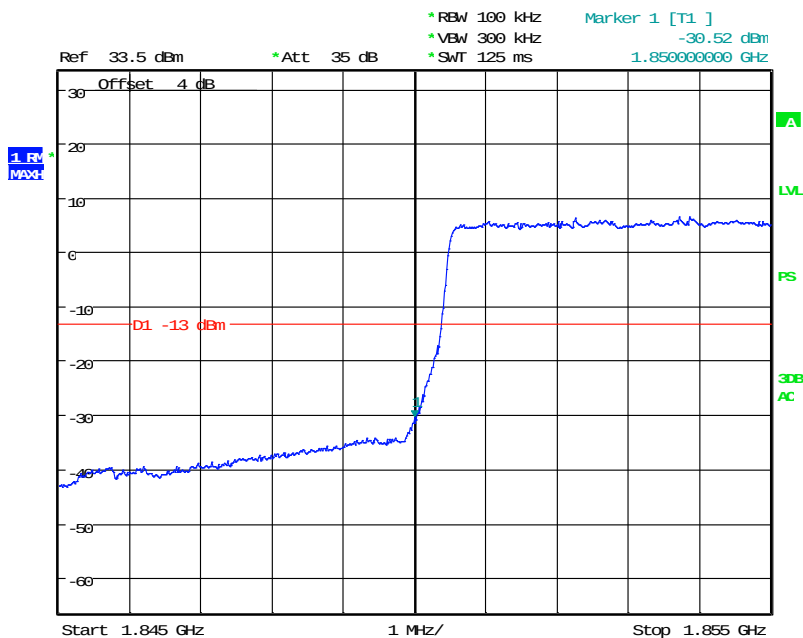
Date: 25.JUN.2015 10:39:16

5MHz bandwidth, 16QAM,(25,0) Mode, Above 1915MHz

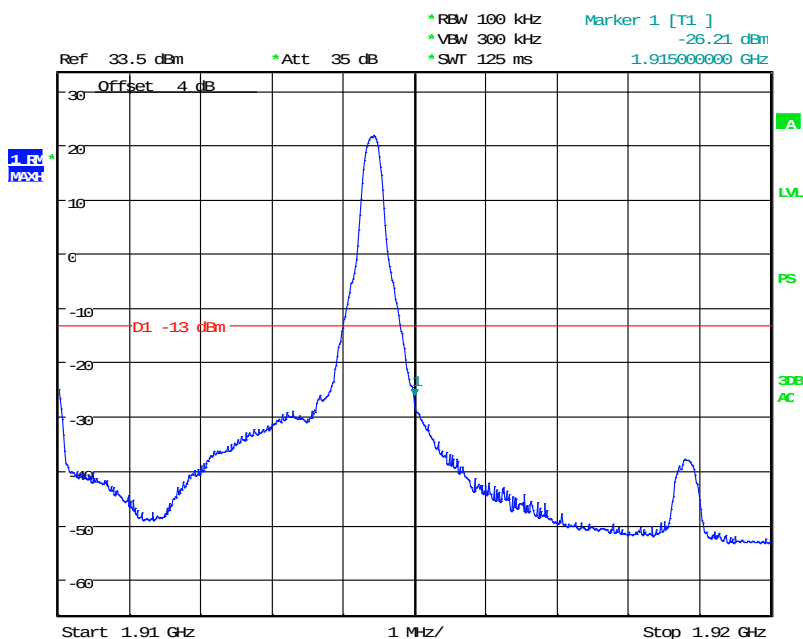
Date: 25.JUN.2015 10:38:52

10MHz bandwidth,QPSK,(1,0) Mode , below 1850MHz

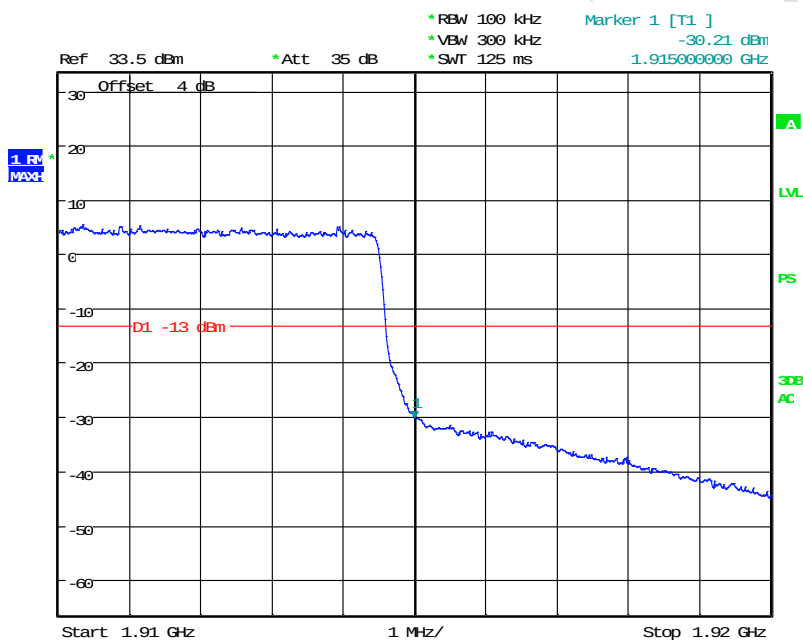
Date: 25.JUN.2015 10:53:00

10MHz bandwidth,QPSK,(50,0) Mode , below 1850MHz

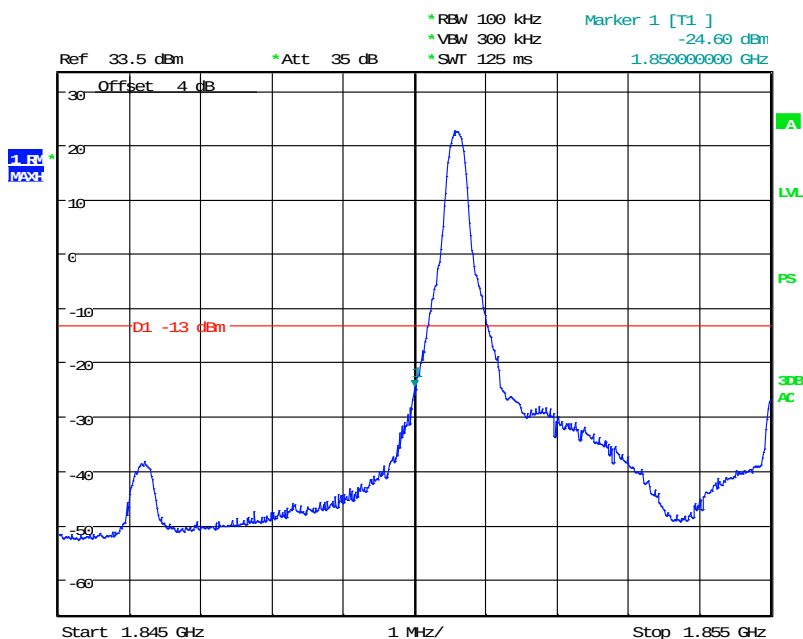
Date: 25.JUN.2015 10:53:23

10MHz bandwidth, QPSK,(1,50) Mode, Above 1915MHz

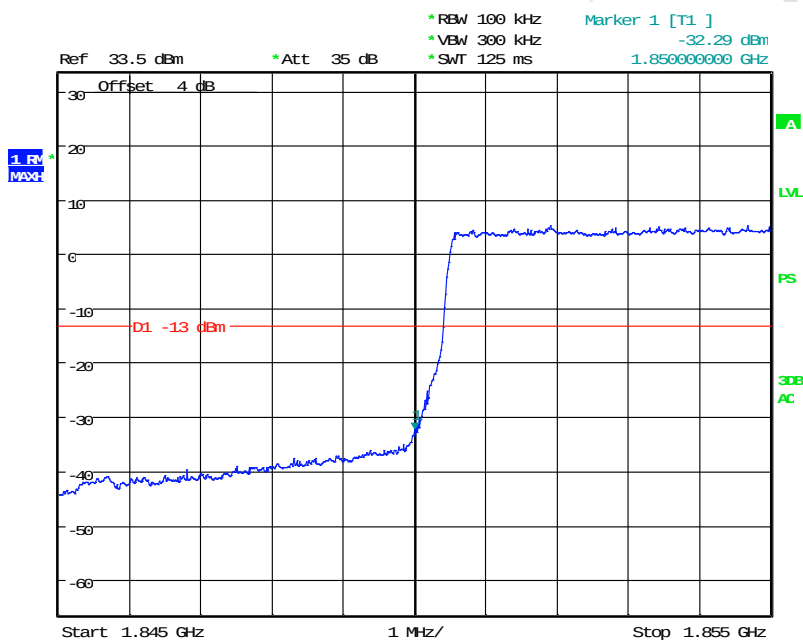
Date: 25.JUN.2015 10:55:24

10MHz bandwidth, QPSK,(50,0) Mode, Above 1915MHz

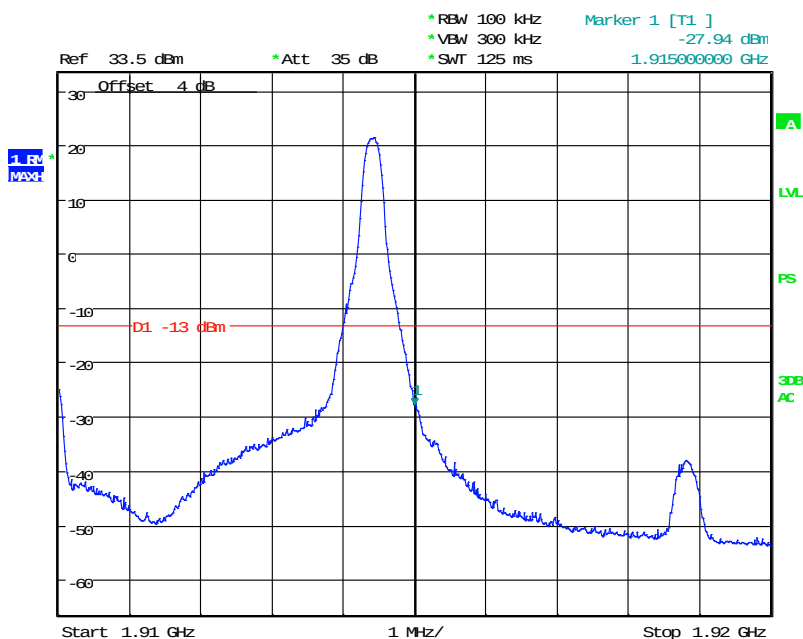
Date: 25.JUN.2015 10:55:43

10MHz bandwidth, 16QAM,(1,0) Mode , below 1850MHz

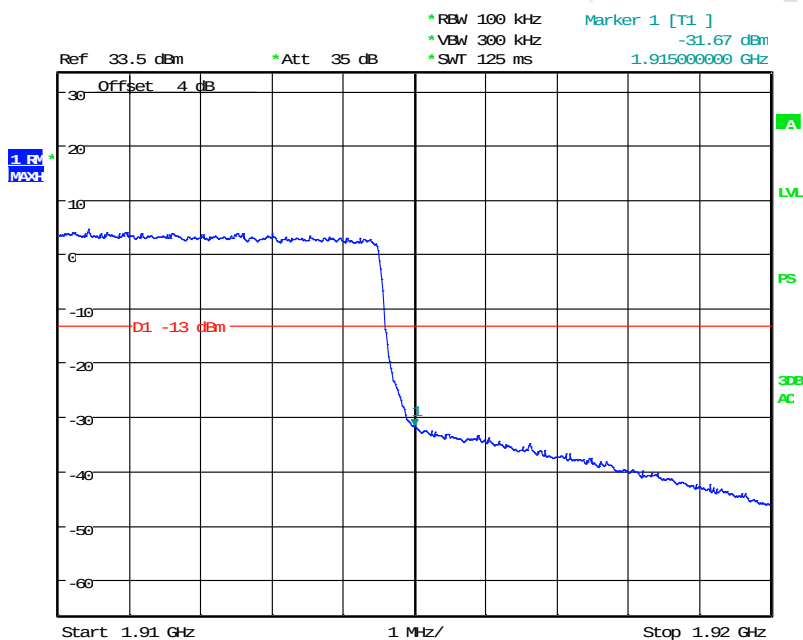
Date: 25.JUN.2015 10:54:17

10MHz bandwidth, 16QAM,(50,0) Mode , below 185MHz

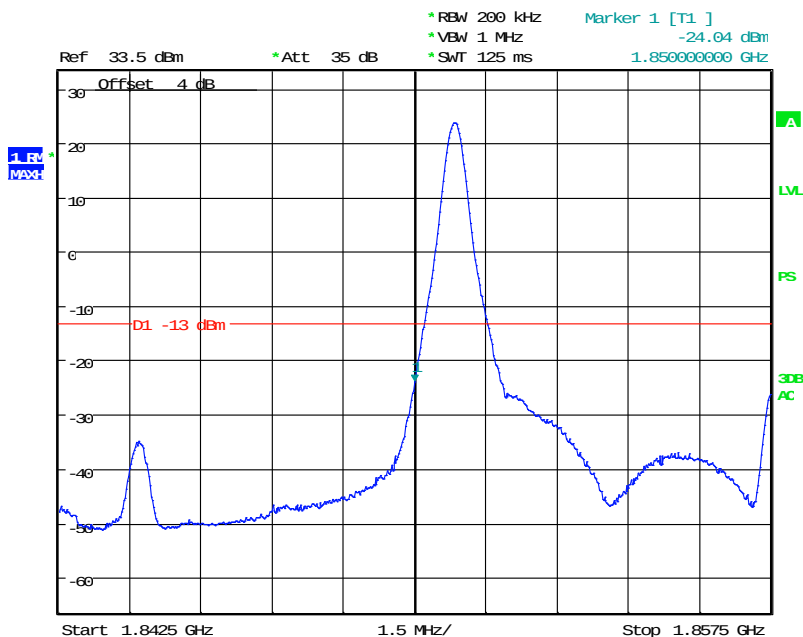
Date: 25.JUN.2015 10:53:45

10MHz bandwidth, 16QAM,(1,50) Mode, Above 1915MHz

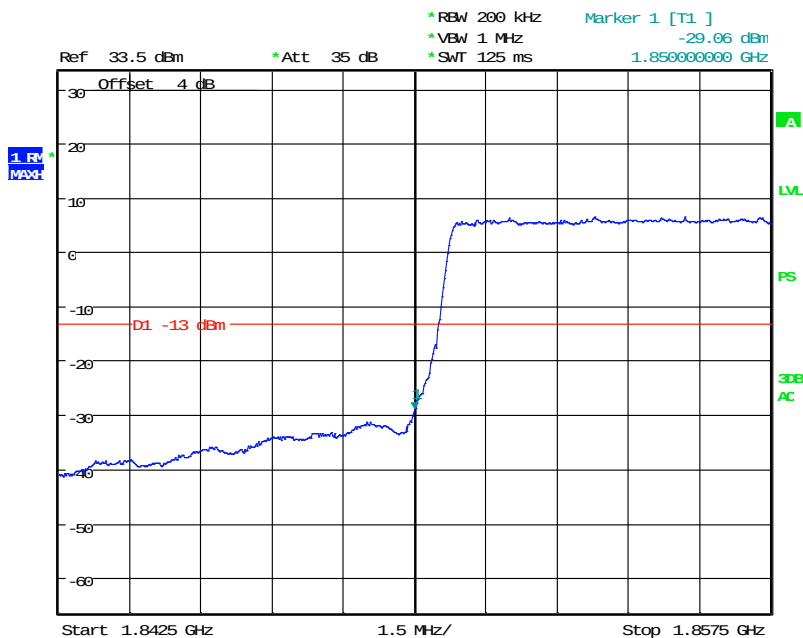
Date: 25.JUN.2015 10:56:28

10MHz bandwidth, 16QAM,(50,0) Mode, Above 1915MHz

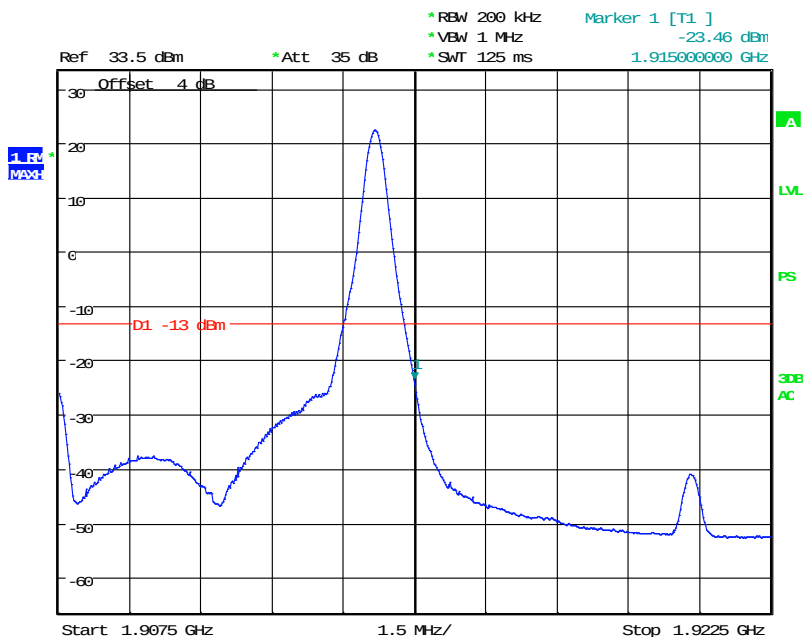
Date: 25.JUN.2015 10:56:04

15MHz bandwidth,QPSK,(1,0) Mode , below 1850MHz

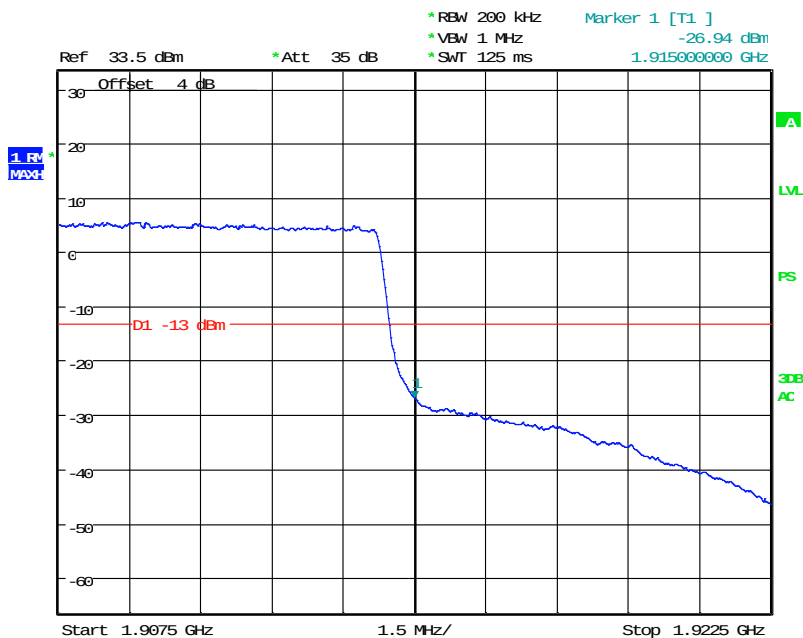
Date: 25.JUN.2015 10:59:43

15MHz bandwidth,QPSK,(75,0) Mode , below 1850MHz

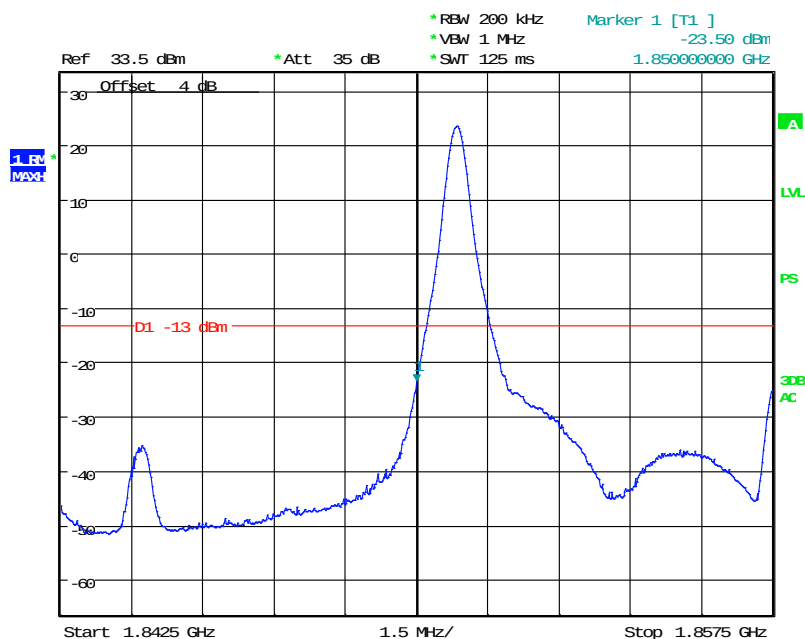
Date: 25.JUN.2015 11:00:00

15MHz bandwidth, QPSK,(1,75) Mode, Above 1915MHz

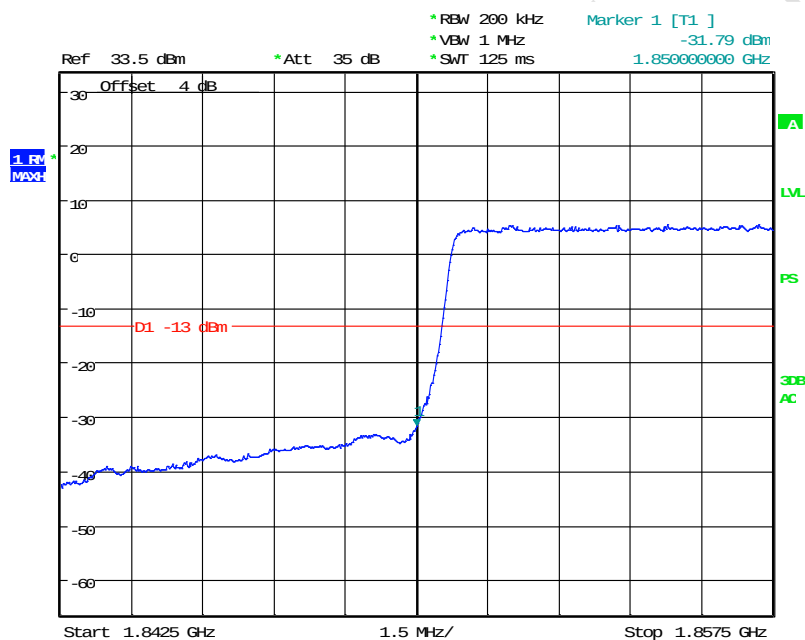
Date: 25.JUN.2015 11:38:40

15MHz bandwidth, QPSK,(75,0) Mode, Above 1915MHz

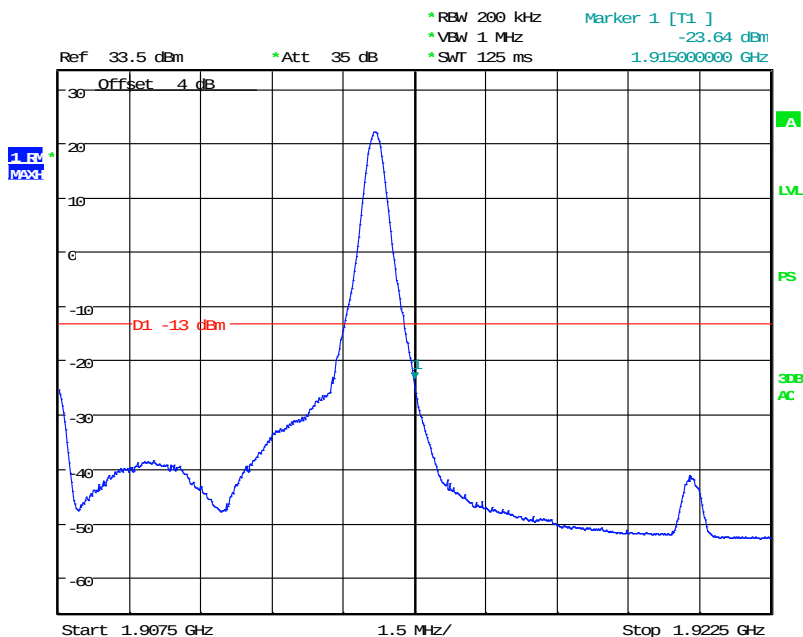
Date: 25.JUN.2015 11:39:12

15MHz bandwidth, 16QAM,(1,0) Mode , below 1850MHz

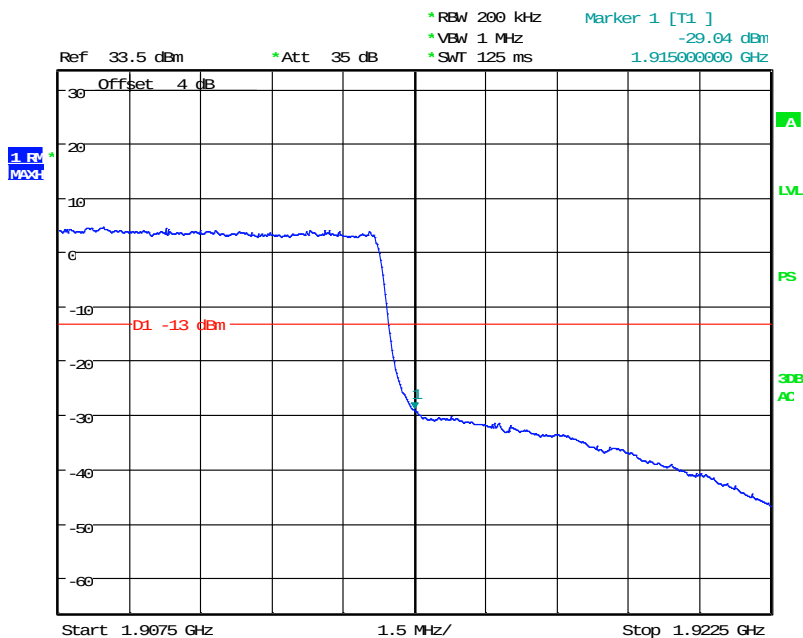
Date: 25.JUN.2015 11:01:02

15MHz bandwidth, 16QAM,(75,0) Mode , below 1850MHz

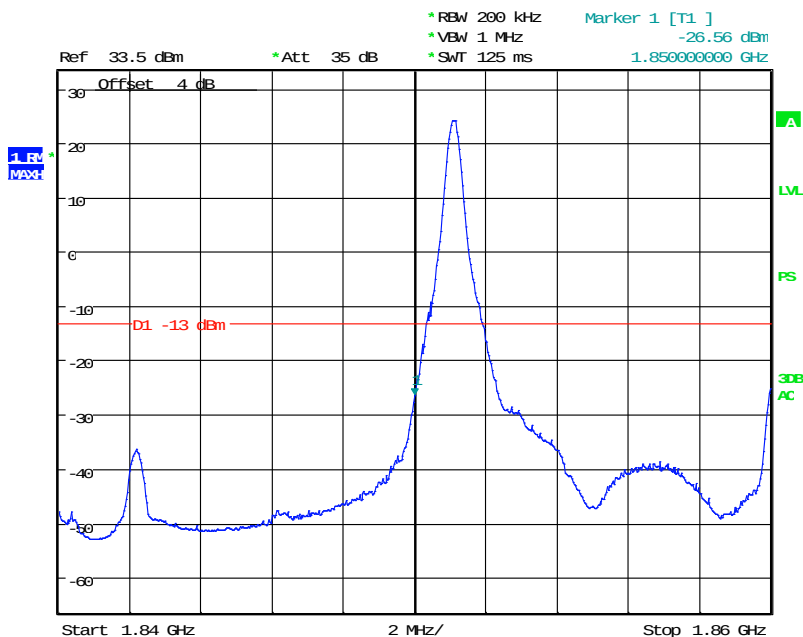
Date: 25.JUN.2015 11:00:17

15MHz bandwidth, 16QAM,(1,75) Mode, Above 1915MHz

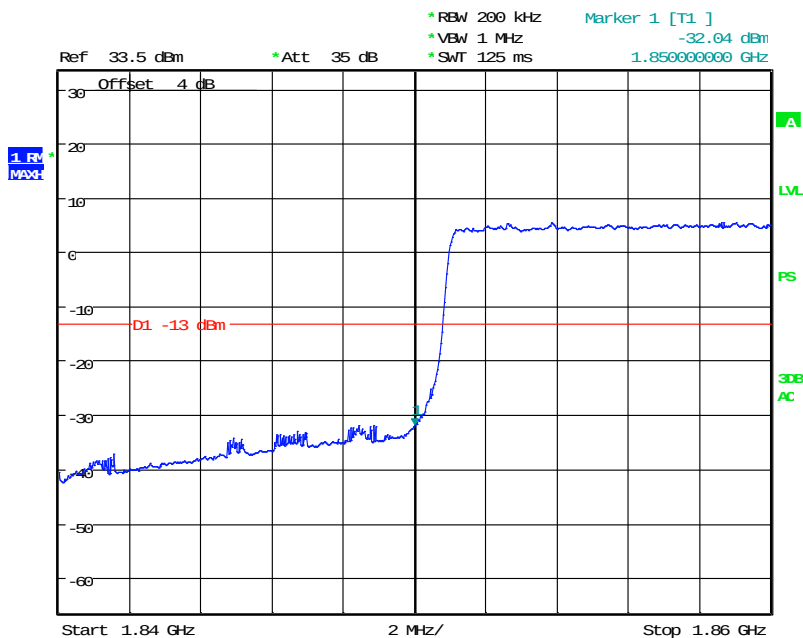
Date: 25.JUN.2015 11:40:20

15MHz bandwidth, 16QAM,(75,0) Mode, Above 1915MHz

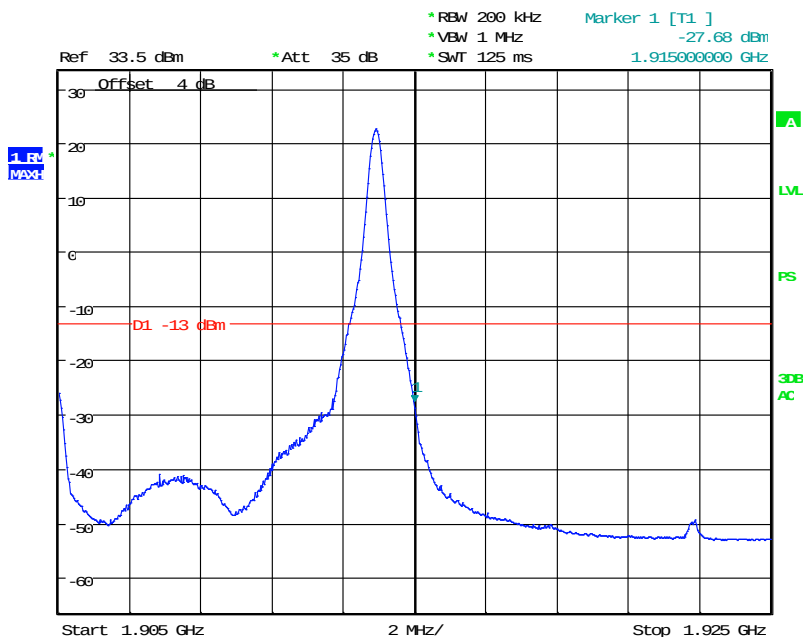
Date: 25.JUN.2015 11:39:40

20MHz bandwidth,QPSK,(1,0) Mode , below 1850MHz

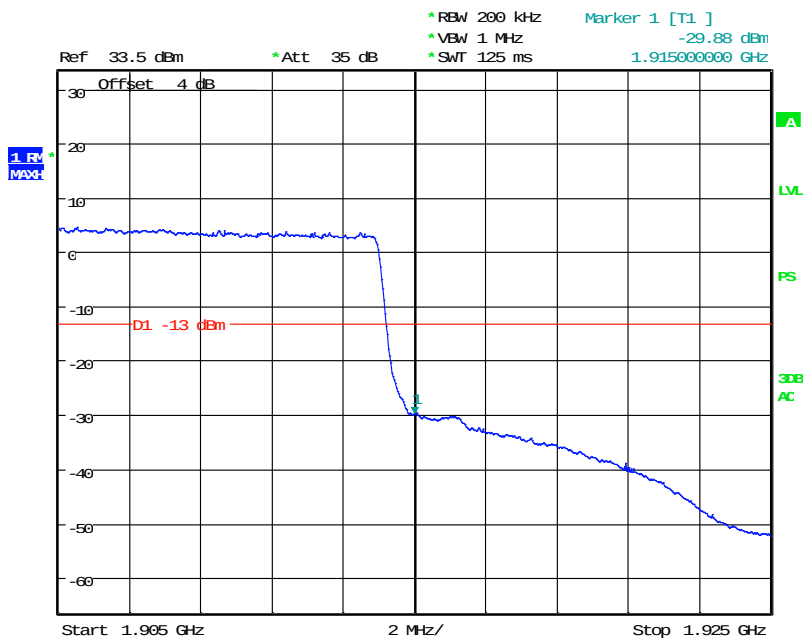
Date: 25.JUN.2015 11:07:40

20MHz bandwidth,QPSK,(100,0) Mode , below 1850MHz

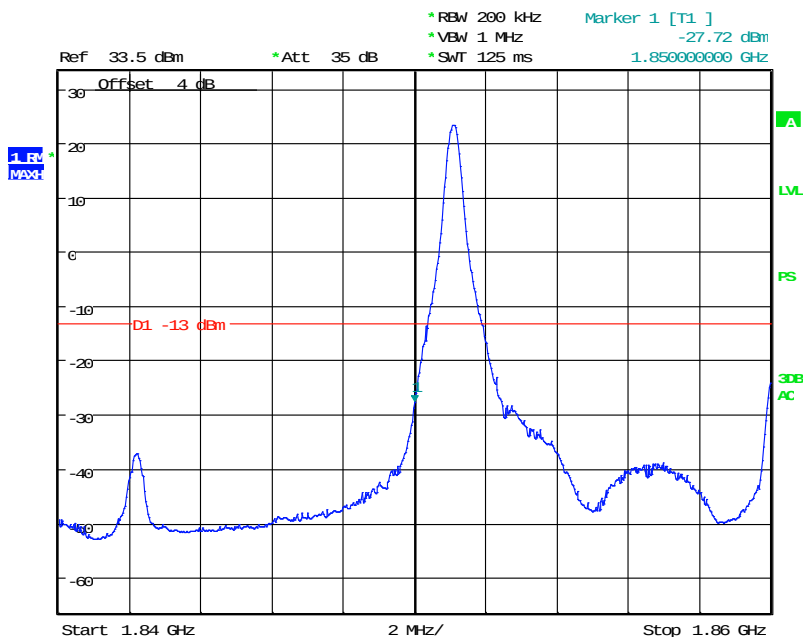
Date: 25.JUN.2015 11:08:08

20MHz bandwidth, QPSK,(1,100) Mode, Above 1915MHz

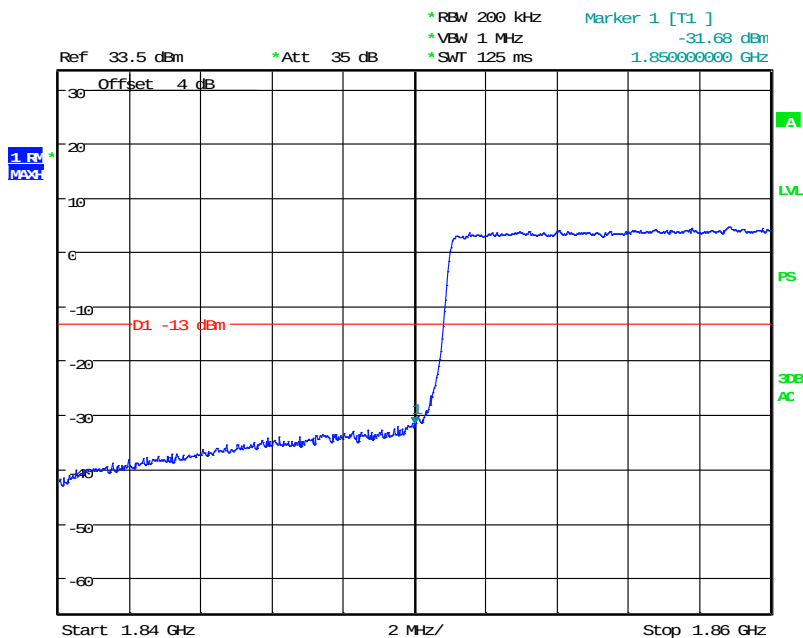
Date: 25.JUN.2015 11:10:00

20MHz bandwidth, QPSK,(100,0) Mode, Above 1915MHz

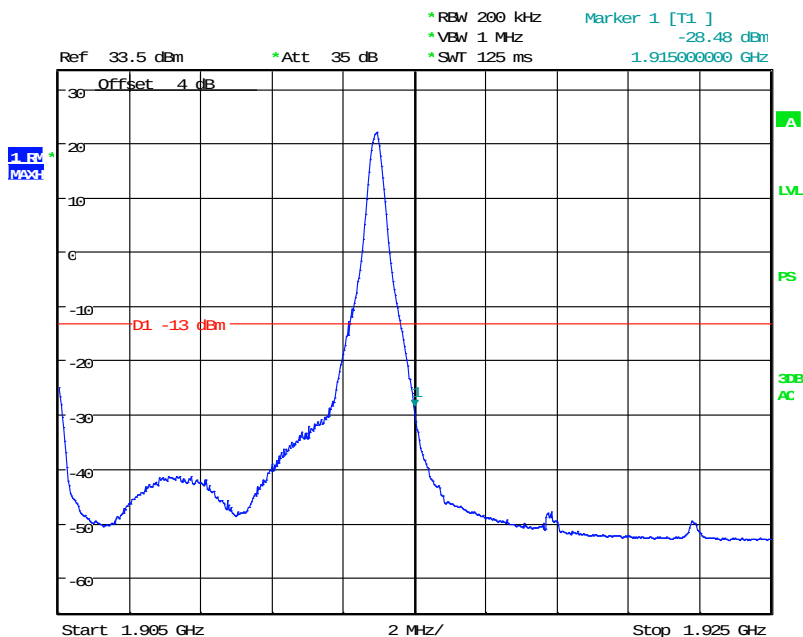
Date: 25.JUN.2015 11:10:18

20MHz bandwidth, 16QAM,(1,0) Mode , below 1850MHz

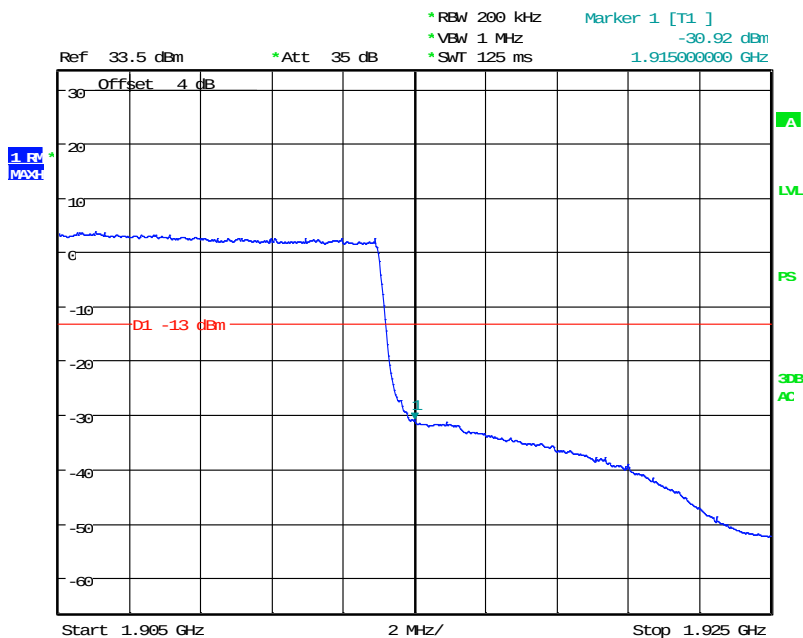
Date: 25.JUN.2015 11:09:03

20MHz bandwidth, 16QAM,(100,0) Mode , below 1850MHz

Date: 25.JUN.2015 11:08:36

20MHz bandwidth, 16QAM,(1,100) Mode, Above 1915MHz

Date: 25.JUN.2015 11:11:04

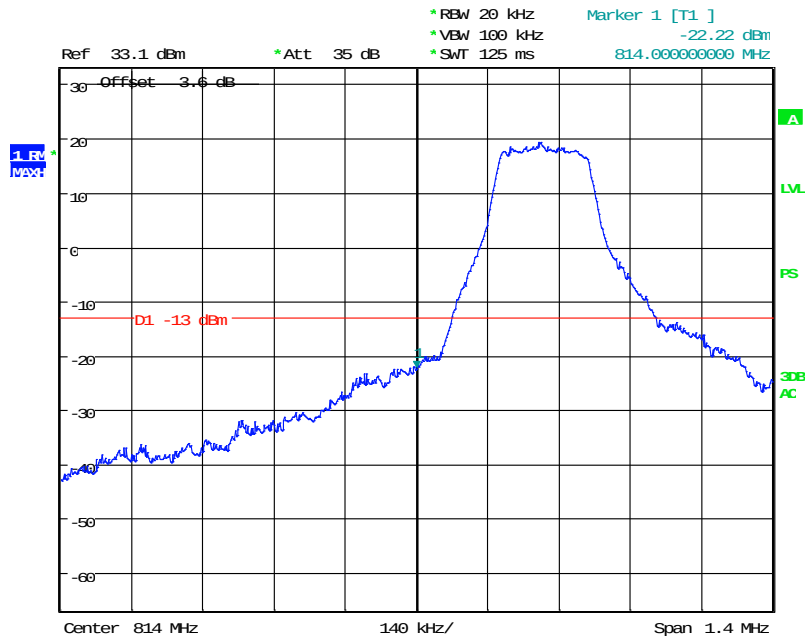
20MHz bandwidth, 16QAM,100,0) Mode, Above 1915MHz

Date: 25.JUN.2015 11:10:35

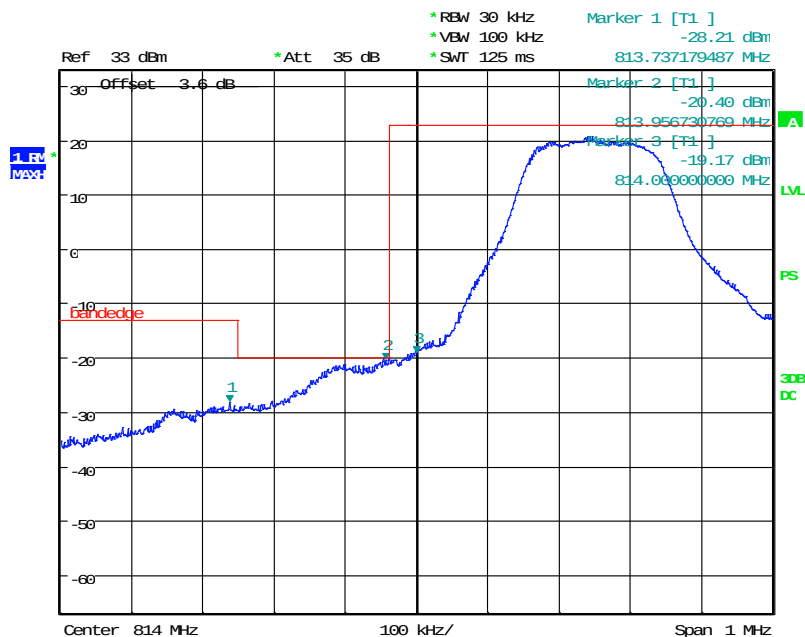
4.5.6 LTE B26 Band Edge Results

Graphical results:

1.4MHz bandwidth,QPSK,(1,0) Mode , below 814MHz

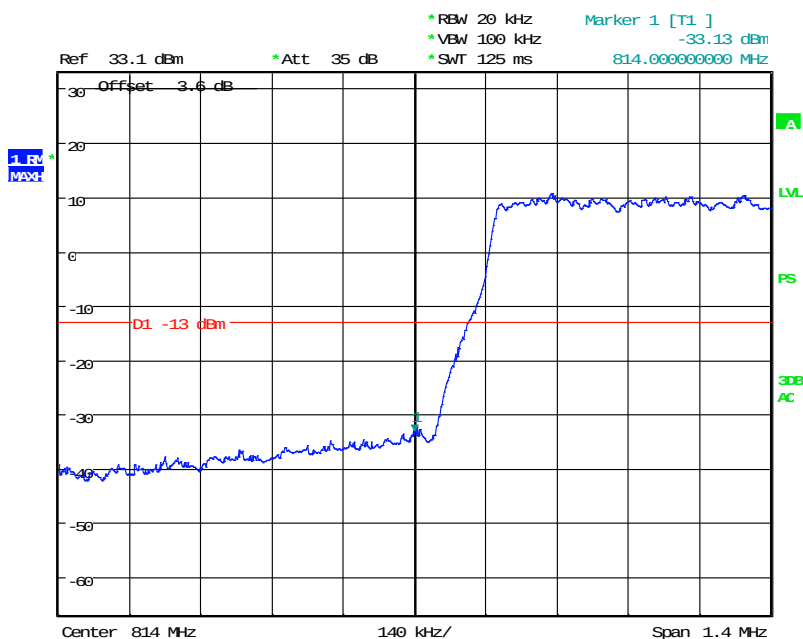


Date: 25.JUN.2015 11:53:20

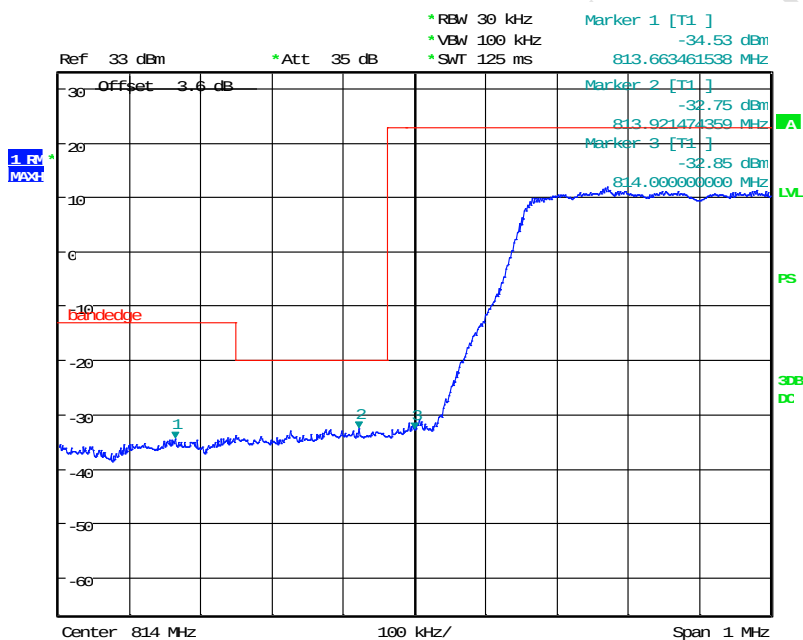


Date: 9.JUL.2015 15:57:21

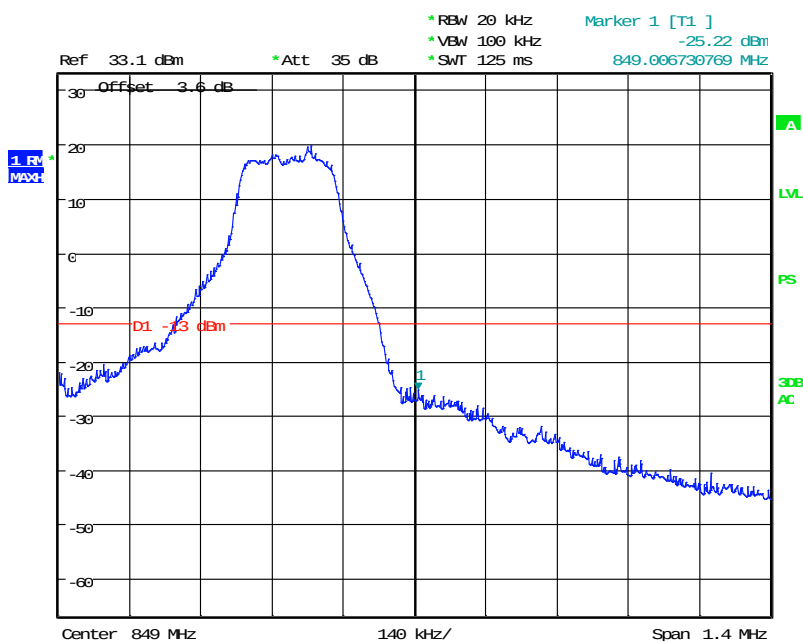
1.4MHz bandwidth,QPSK,(6,0) Mode , below 814MHz



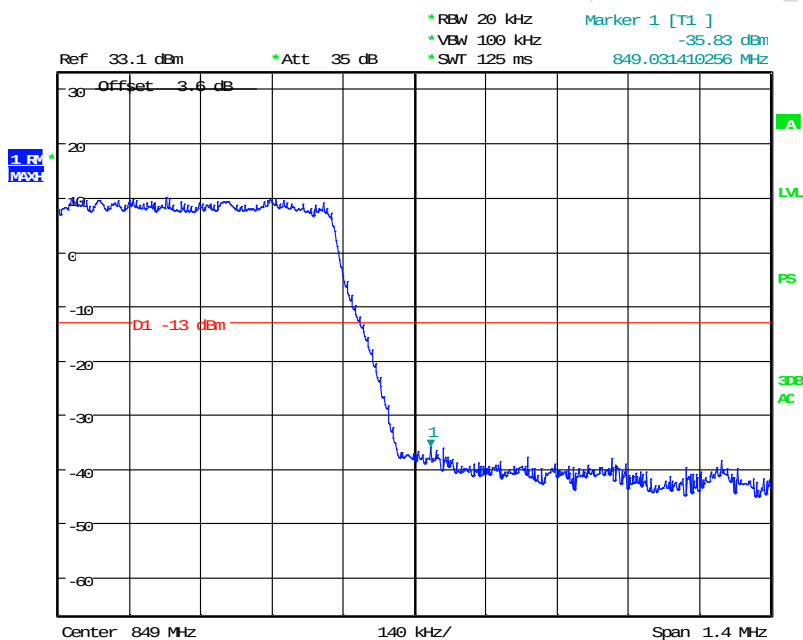
Date: 25.JUN.2015 11:54:16



Date: 9.JUL.2015 15:58:19

1.4MHz bandwidth, QPSK,(1,6) Mode, Above 849MHz

Date: 25.JUN.2015 11:57:09

1.4MHz bandwidth, QPSK,(6,0) Mode, Above 849MHz

Date: 25.JUN.2015 11:57:54

Ref 33.1 dBm *Att 35 dB *RBW 20 kHz *VBW 100 kHz *SWT 125 ms Marker 1 [T1] -25.56 dBm 813.948397436 MHz

Offset 3.6 dB

D1 -13 dBm

Center 814 MHz 140 kHz/ Span 1.4 MHz

Ref 33 dBm *Att 35 dB *RBW 30 kHz *VBW 100 kHz *Swt 125 ms

Offset 3.6 dB

Marker 1 [T1]
813.745192368 MHz
-31.15 dBm

Marker 2 [T1]
813.942307692 MHz
-24.63 dBm

Marker 3 [T1]
814.000000000 MHz
-23.08 dBm

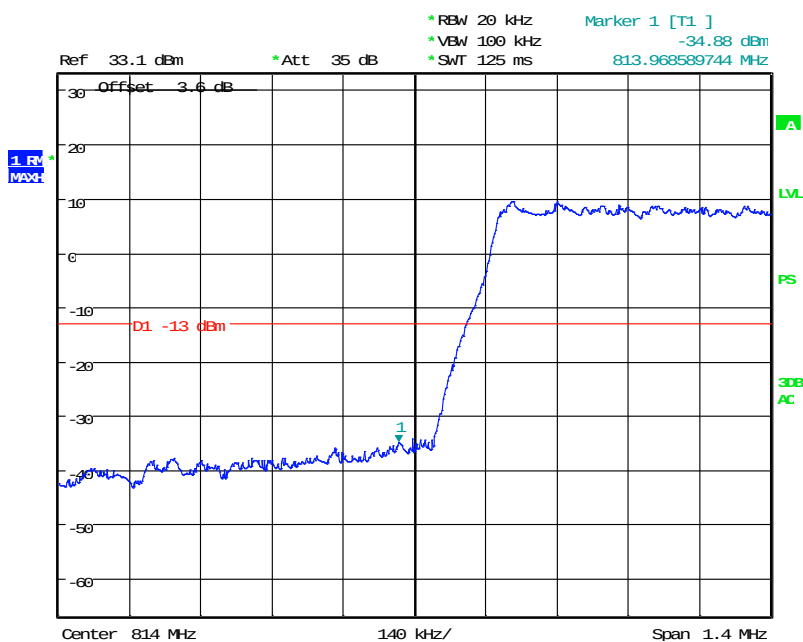
1.1V Max

bandedge

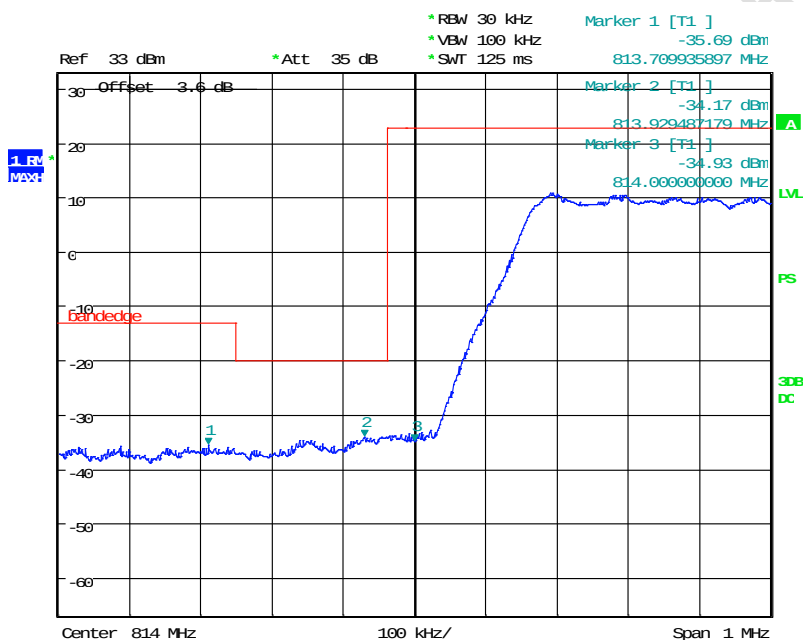
1 2 3

Center 814 MHz 100 kHz/ Span 1 MHz

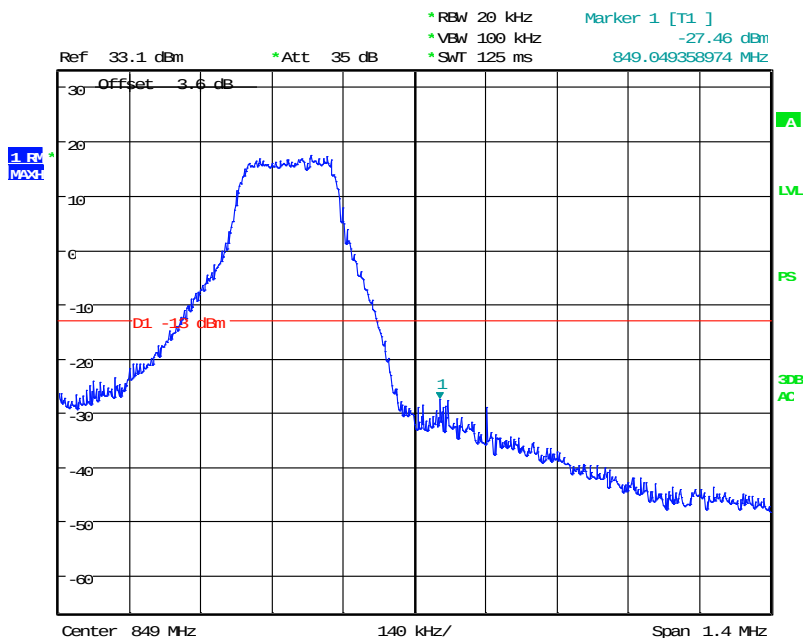
Address: No.8, Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336 Tel:+ (+86)-023-88068315
FAX: (+86)-023-88608777Web:<http://www.chinattl.com>

1.4MHz bandwidth, 16QAM,(6,0) Mode , below 814MHz

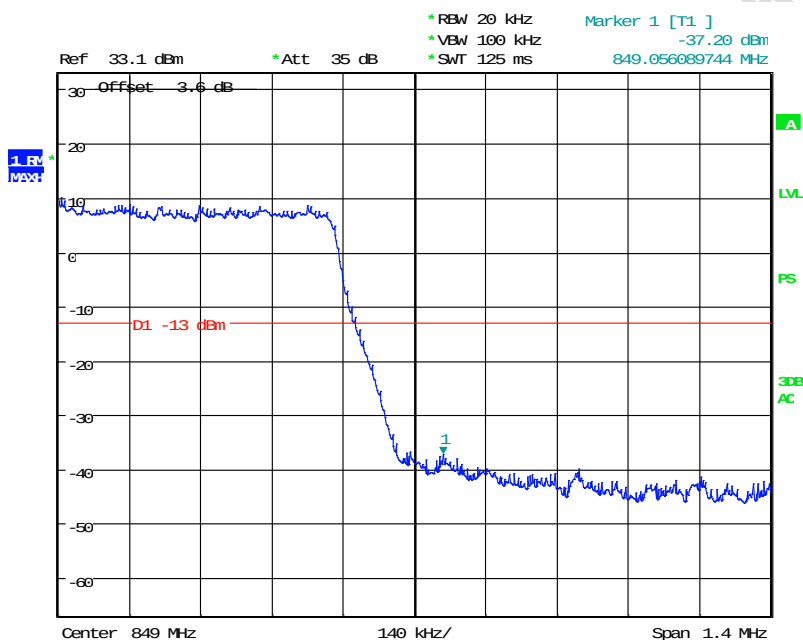
Date: 25.JUN.2015 11:54:57



Date: 9.JUL.2015 15:59:16

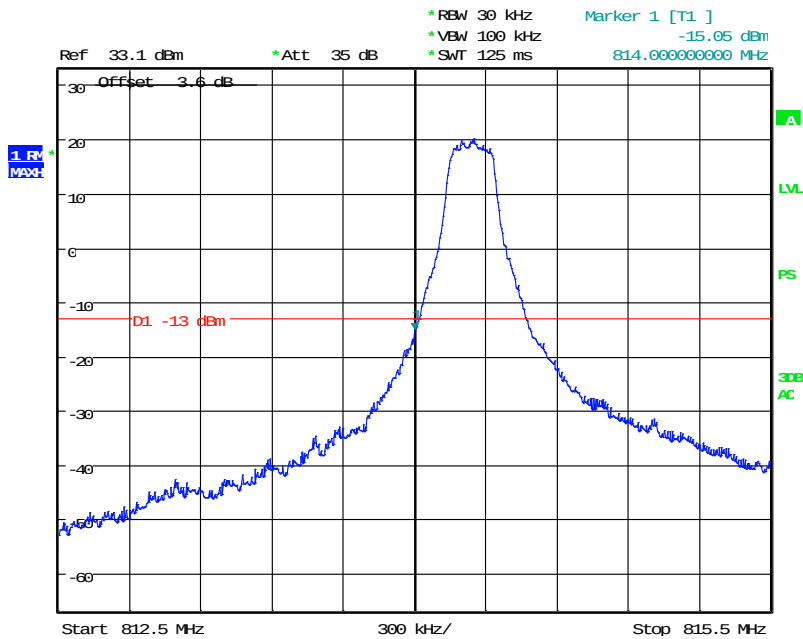
1.4MHz bandwidth, 16QAM,(1,6) Mode, Above 849MHz

Date: 25.JUN.2015 11:59:01

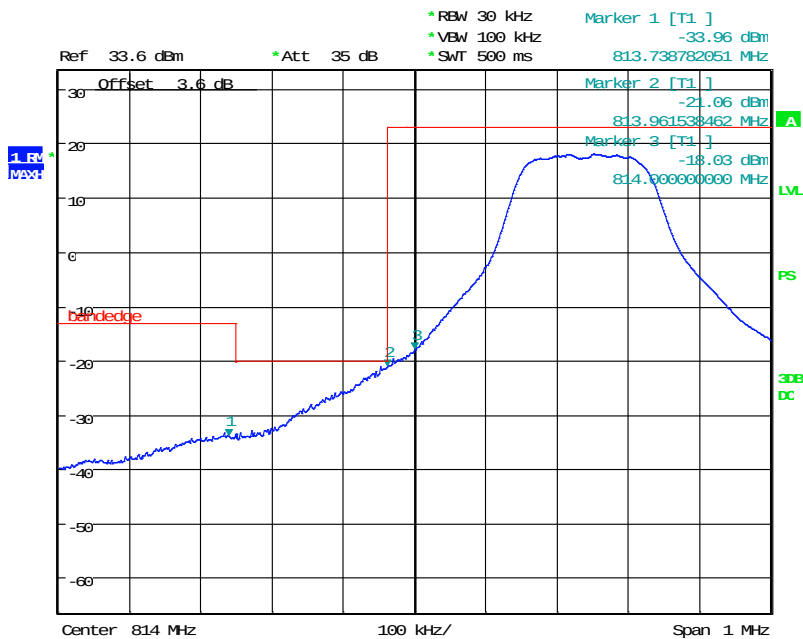
1.4MHz bandwidth, 16QAM,(6,0) Mode, Above 849MHz

Date: 25.JUN.2015 11:58:28

3MHz bandwidth, QPSK, (1,0) Mode, below 814MHz

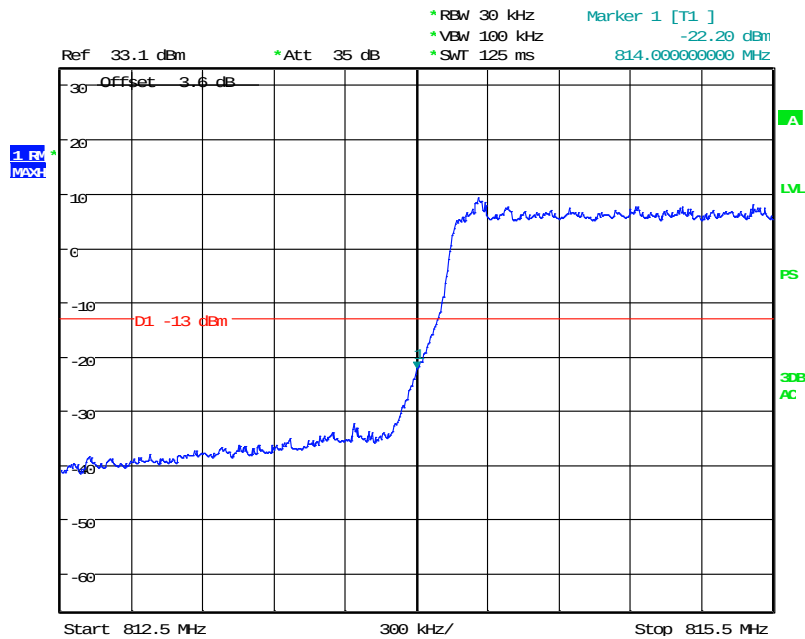


Date: 25.JUN.2015 11:45:44

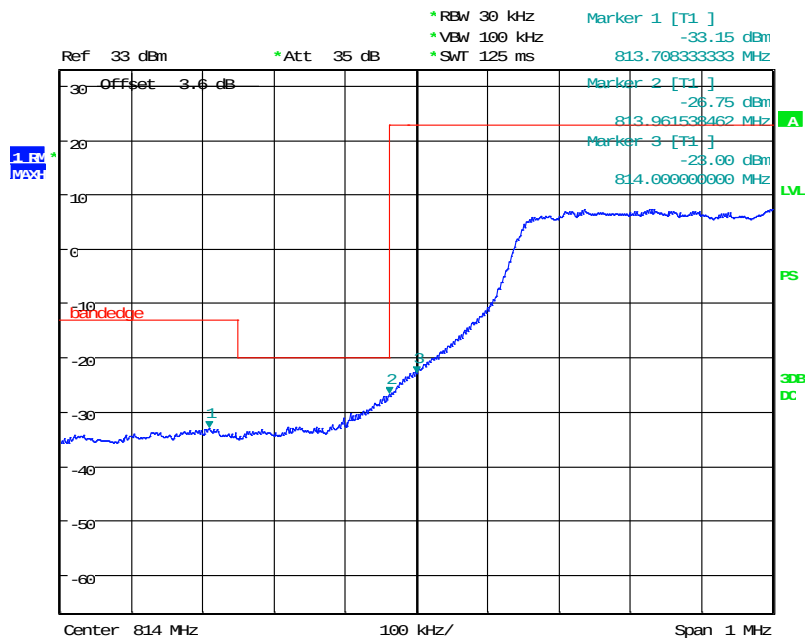


Date: 9.JUL.2015 16:11:34

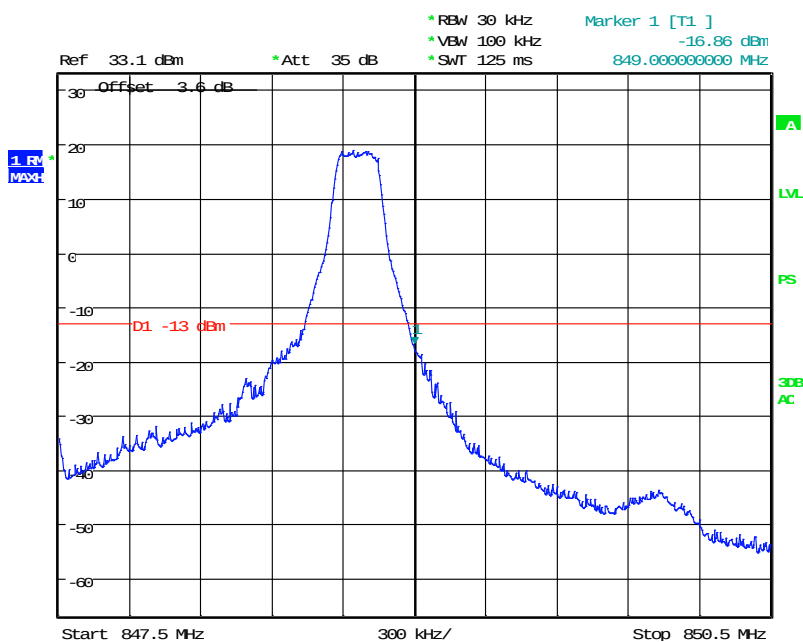
3MHz bandwidth,QPSK,(15,0) Mode , below 814MHz



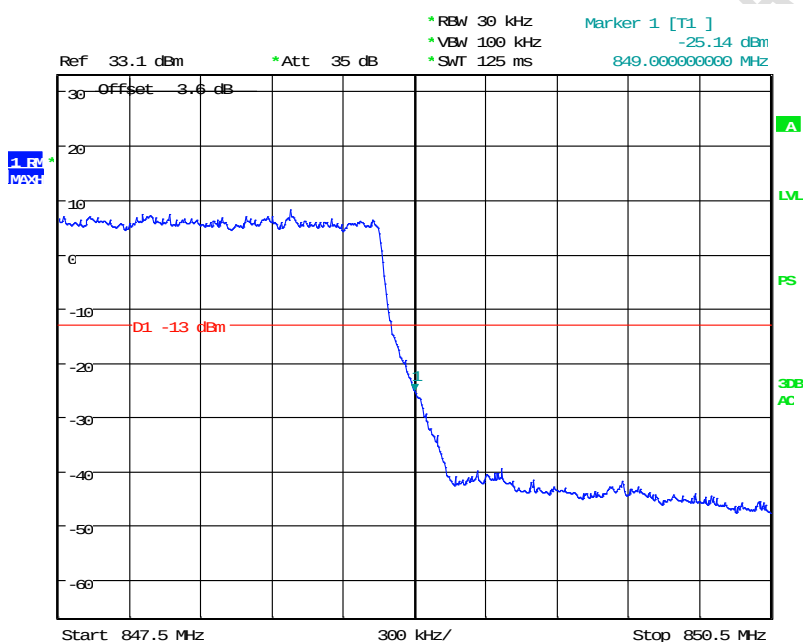
Date: 25.JUN.2015 11:46:10



Date: 9.JUL.2015 16:02:19

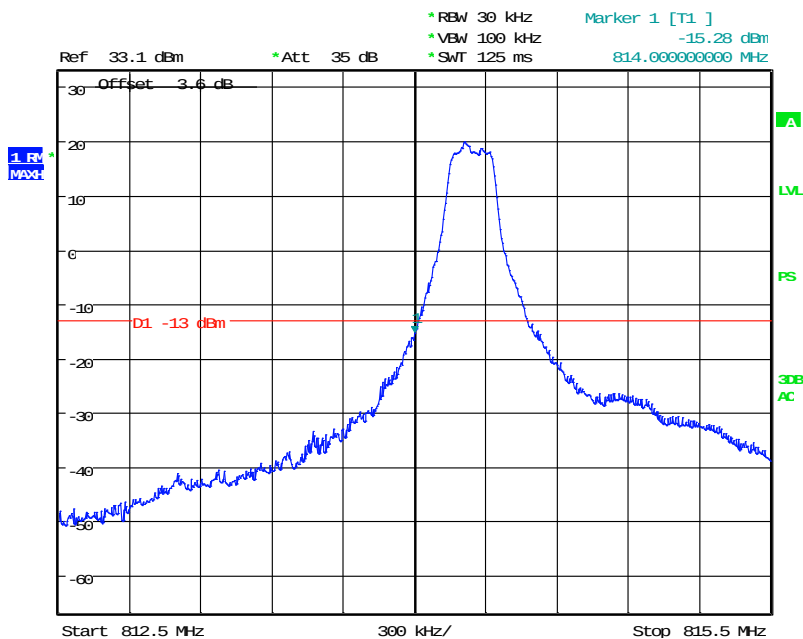
3MHz bandwidth, QPSK,(1,15) Mode, Above 849MHz

Date: 25.JUN.2015 11:48:15

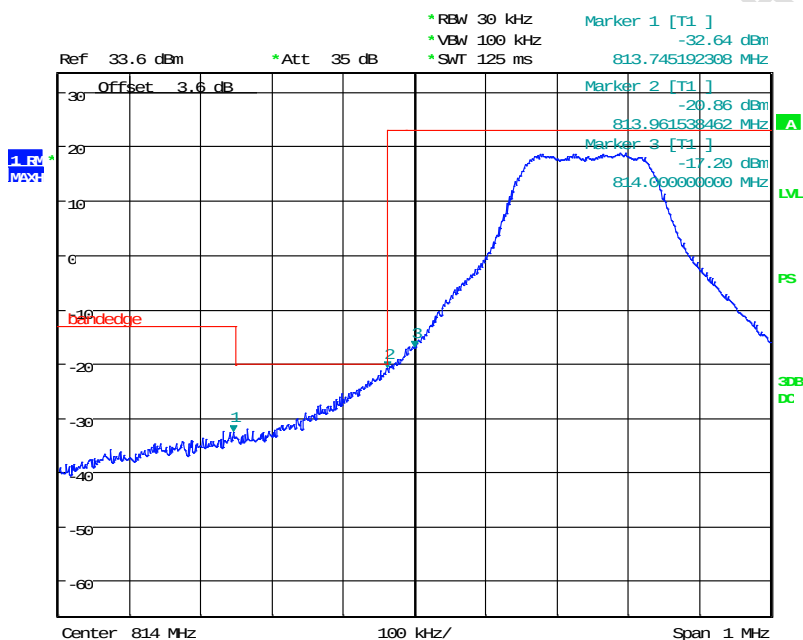
3MHz bandwidth, QPSK,(15,0) Mode, Above 849MHz

Date: 25.JUN.2015 11:48:42

3MHz bandwidth, 16QAM,(1,0) Mode , below 814MHz

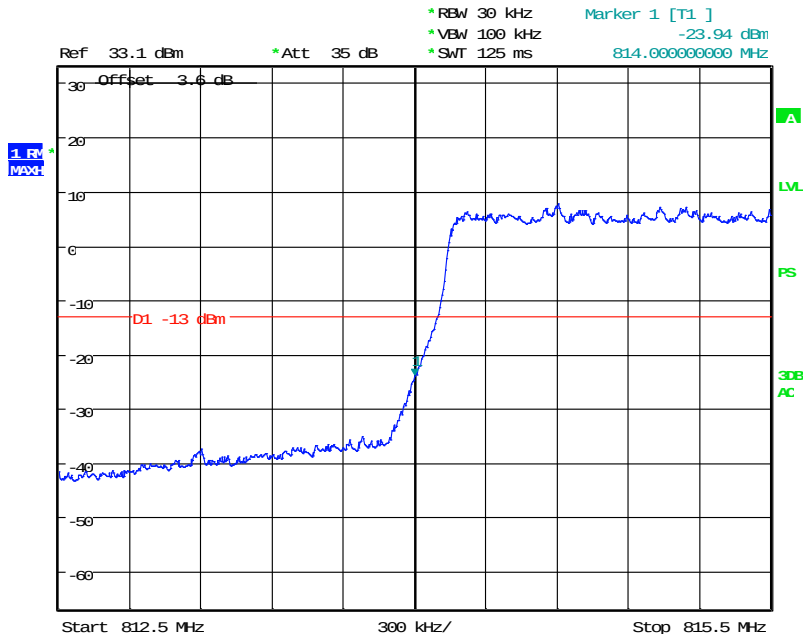


Date: 25.JUN.2015 11:44:59

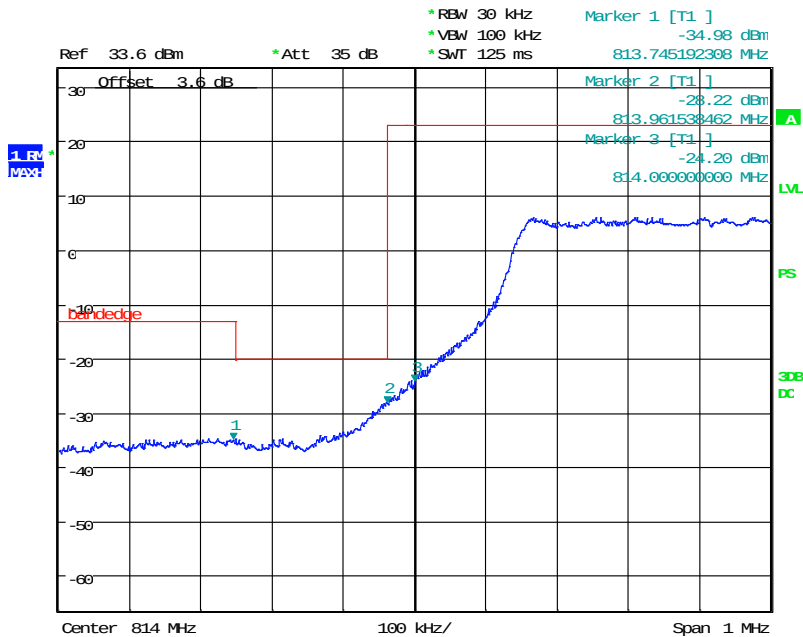


Date: 9.JUL.2015 16:12:41

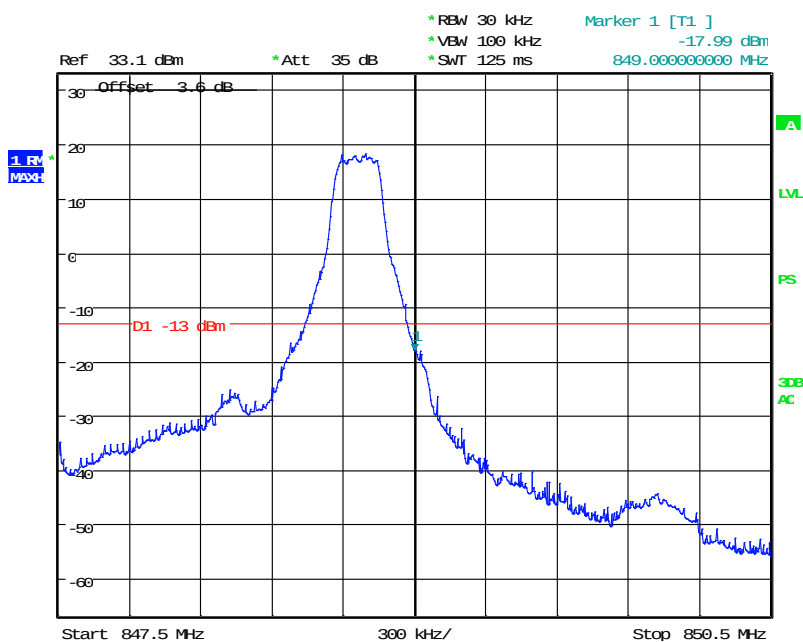
3MHz bandwidth, 16QAM,(15,0) Mode , below 814MHz



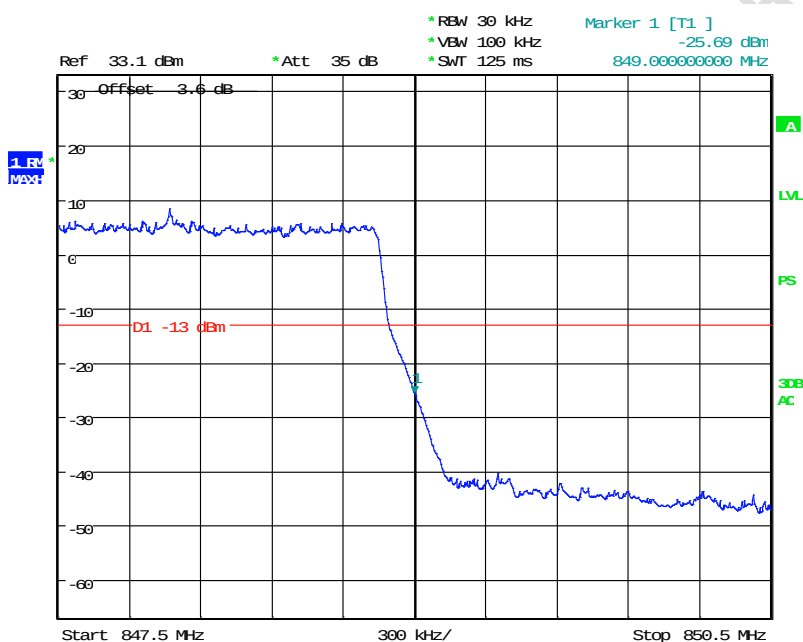
Date: 25.JUN.2015 11:44:01



Date: 9.JUL.2015 16:13:11

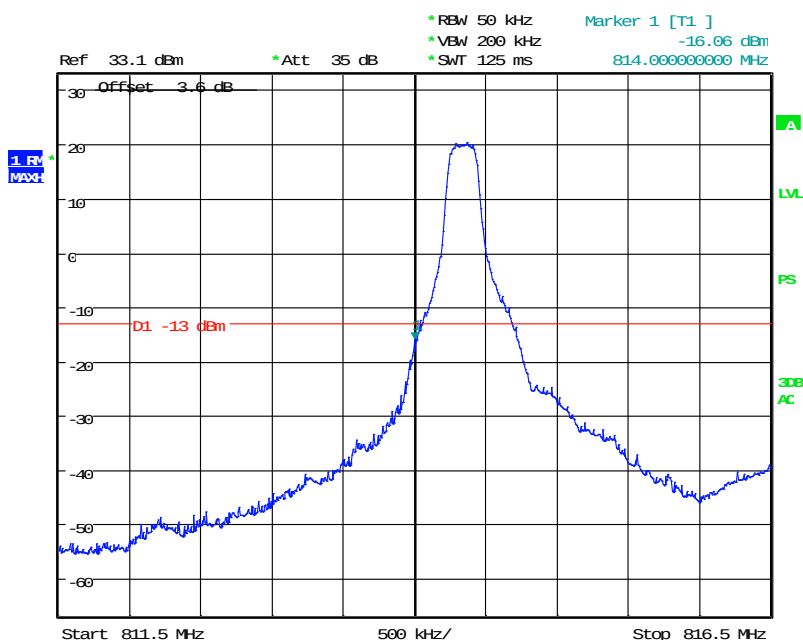
3MHz bandwidth, 16QAM,(1,15) Mode, Above 849MHz

Date: 25.JUN.2015 11:49:39

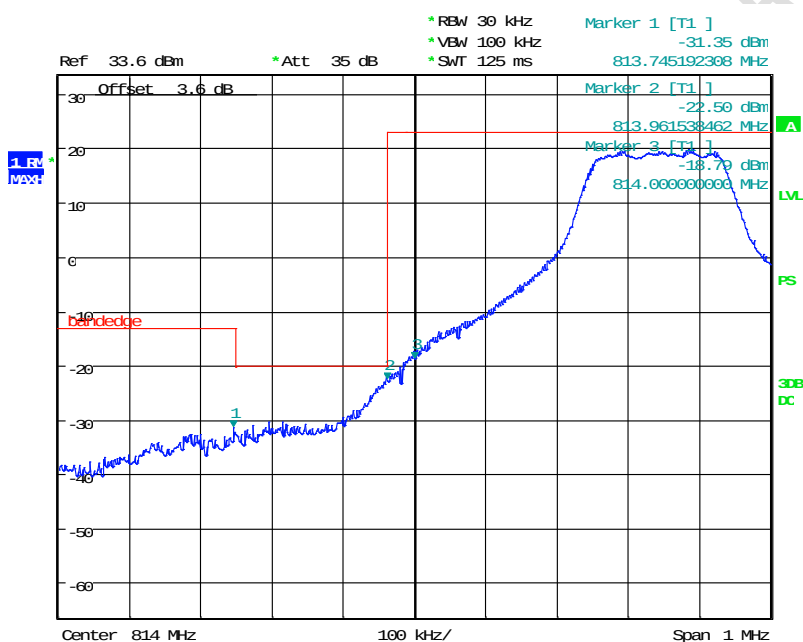
3MHz bandwidth, 16QAM,(15,0) Mode, Above 849MHz

Date: 25.JUN.2015 11:49:14

5MHz bandwidth,QPSK,(1,0) Mode , below 814MHz

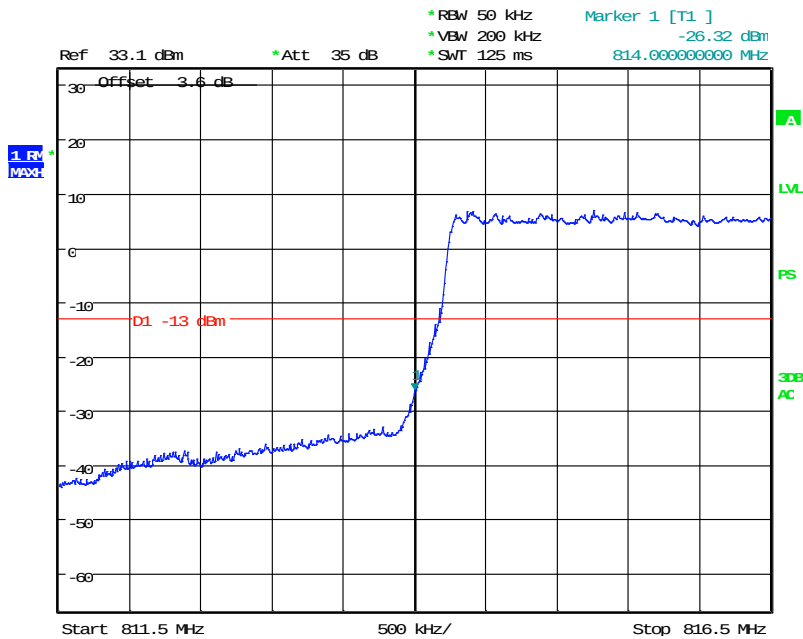


Date: 25.JUN.2015 13:42:19

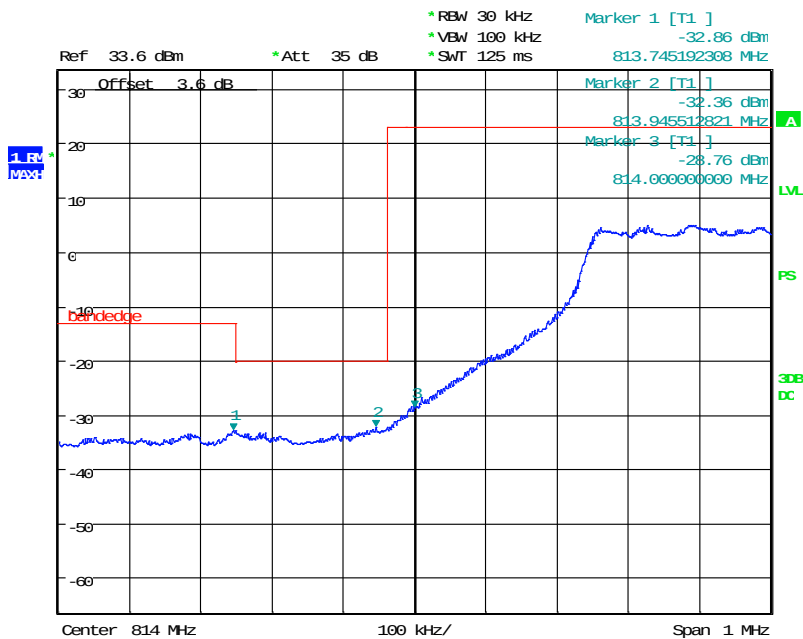


Date: 9.JUL.2015 16:15:05

5MHz bandwidth,QPSK,(25,0) Mode , below 814MHz

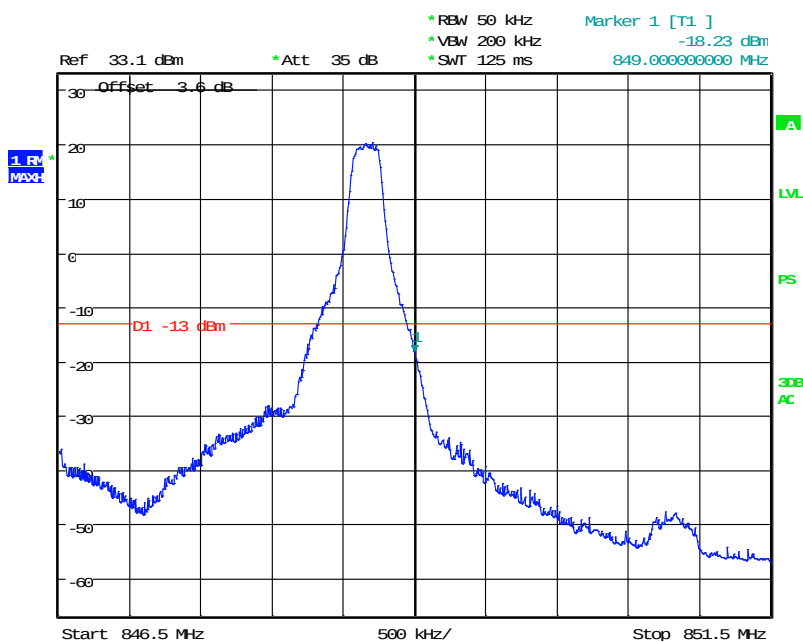


Date: 25.JUN.2015 13:43:02



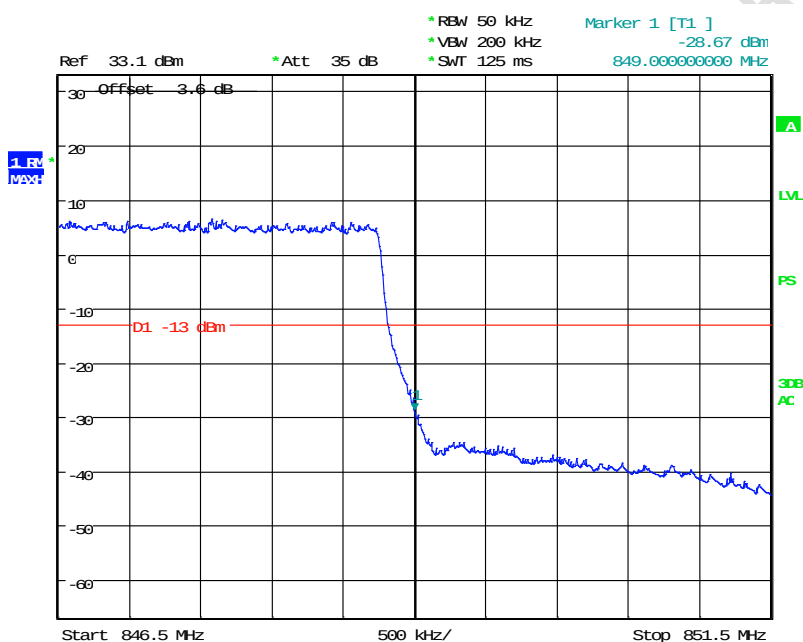
Date: 9.JUL.2015 16:14:24

5MHz bandwidth, QPSK,(1,25) Mode, Above 849MHz



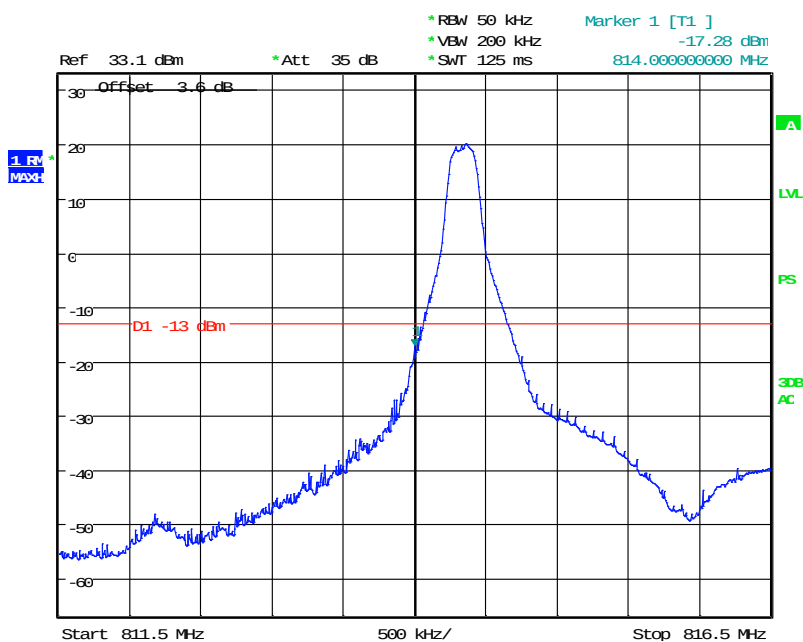
Date: 25.JUN.2015 13:47:17

5MHz bandwidth, QPSK,(25,0) Mode, Above 849MHz

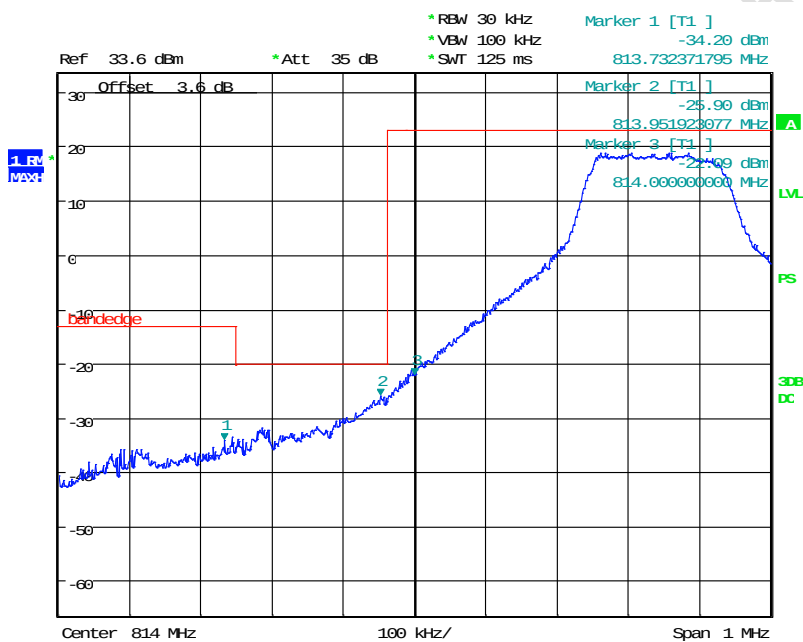


Date: 25.JUN.2015 13:47:47

5MHz bandwidth, 16QAM,(1,0) Mode , below 814MHz

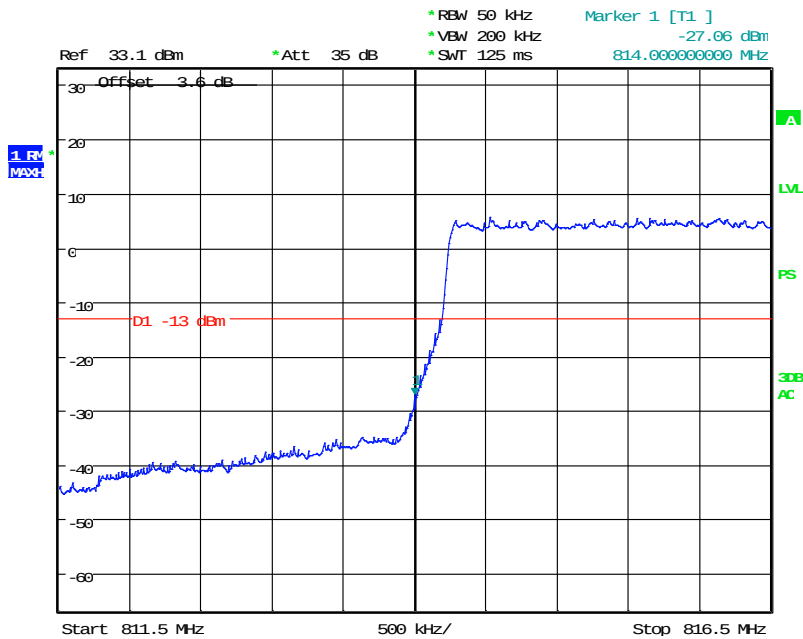


Date: 25.JUN.2015 13:44:24

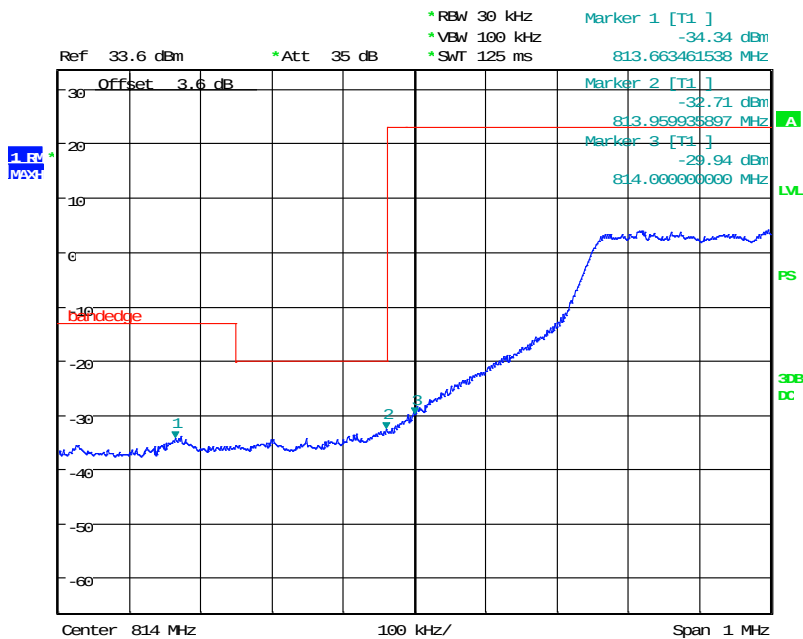


Date: 9.JUL.2015 16:15:48

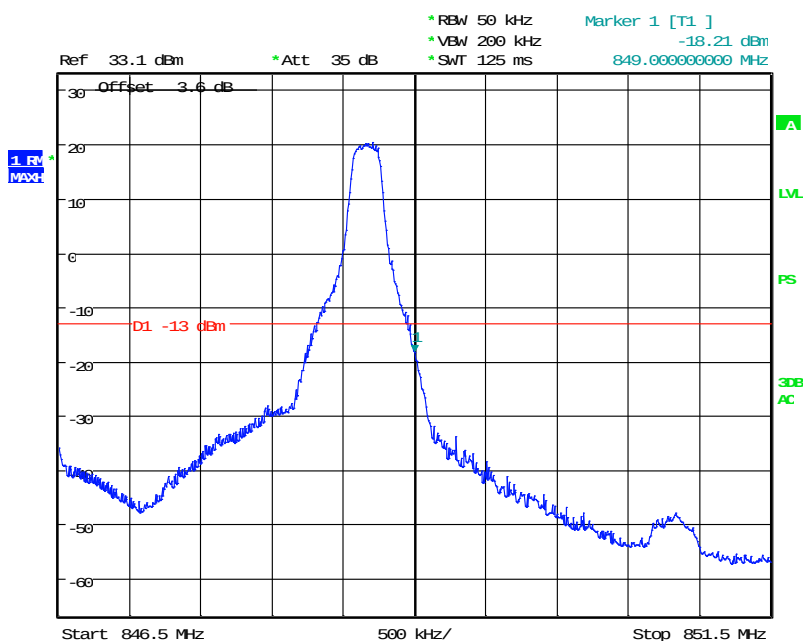
5MHz bandwidth, 16QAM,(25,0) Mode , below 814MHz



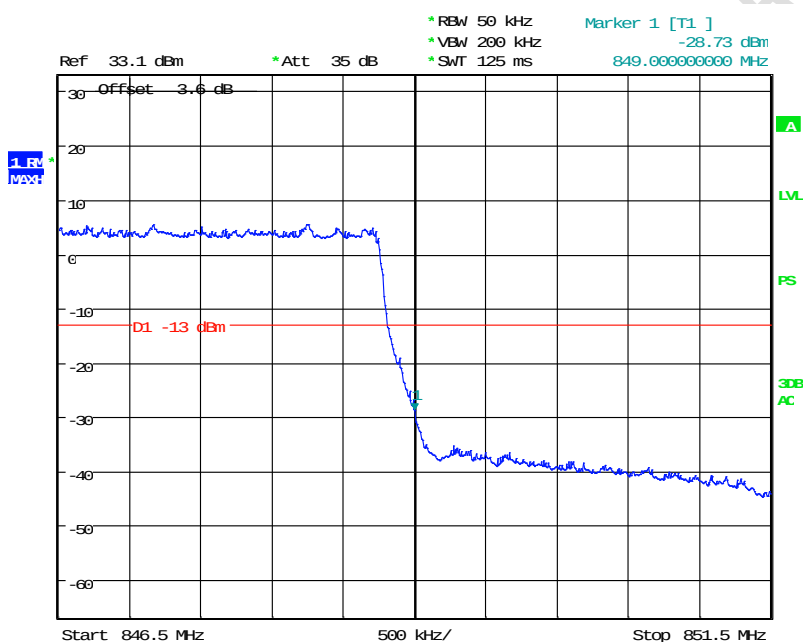
Date: 25.JUN.2015 13:43:50



Date: 9.JUL.2015 16:16:21

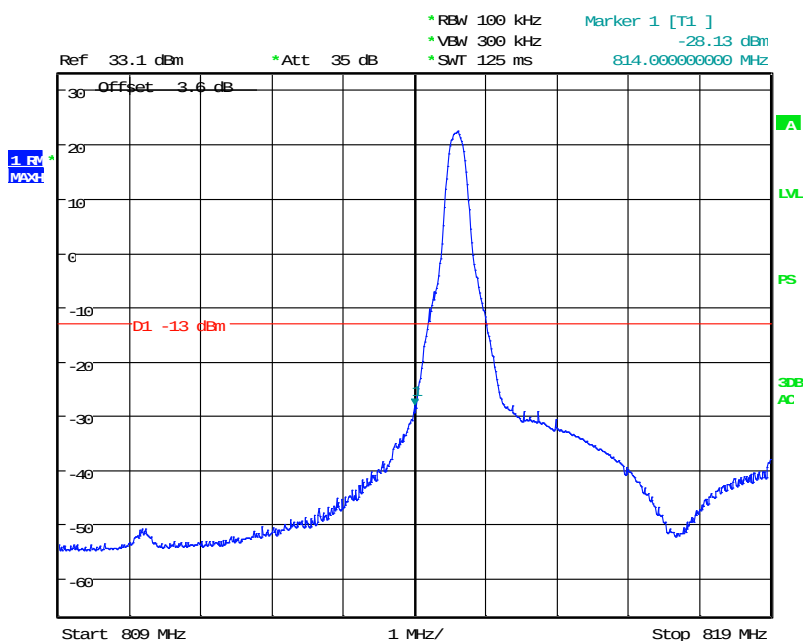
5MHz bandwidth, 16QAM,(1,25) Mode, Above 849MHz

Date: 25.JUN.2015 13:48:44

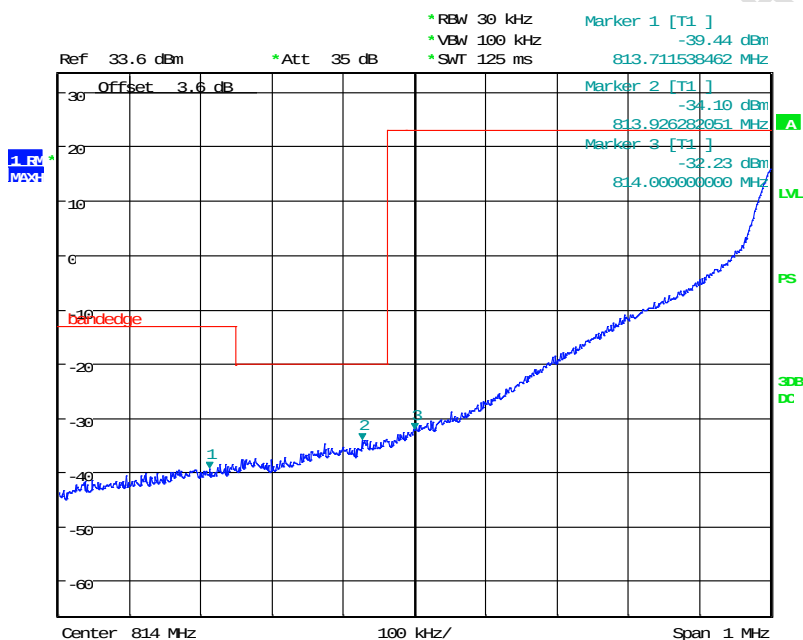
5MHz bandwidth, 16QAM,(25,0) Mode, Above 849MHz

Date: 25.JUN.2015 13:48:10

10MHz bandwidth, QPSK, (1,0) Mode, below 814MHz

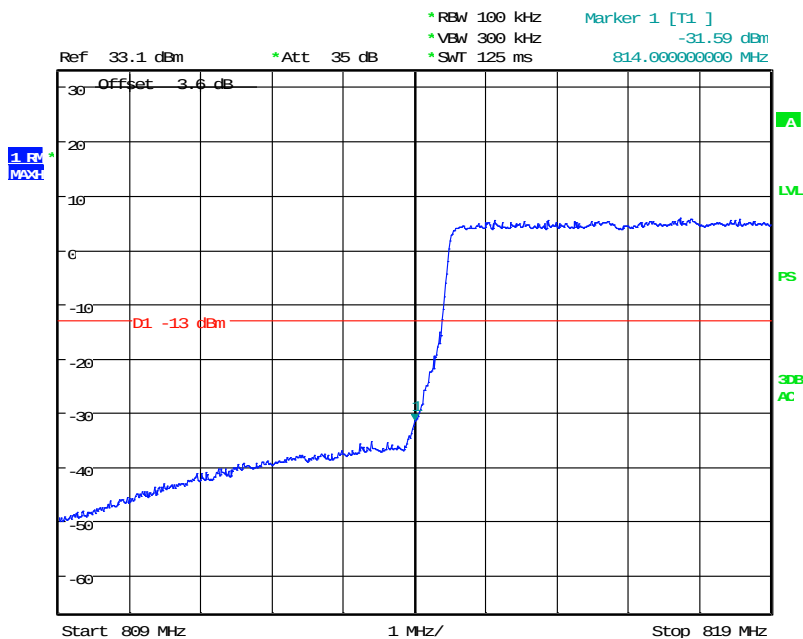


Date: 25.JUN.2015 13:50:52

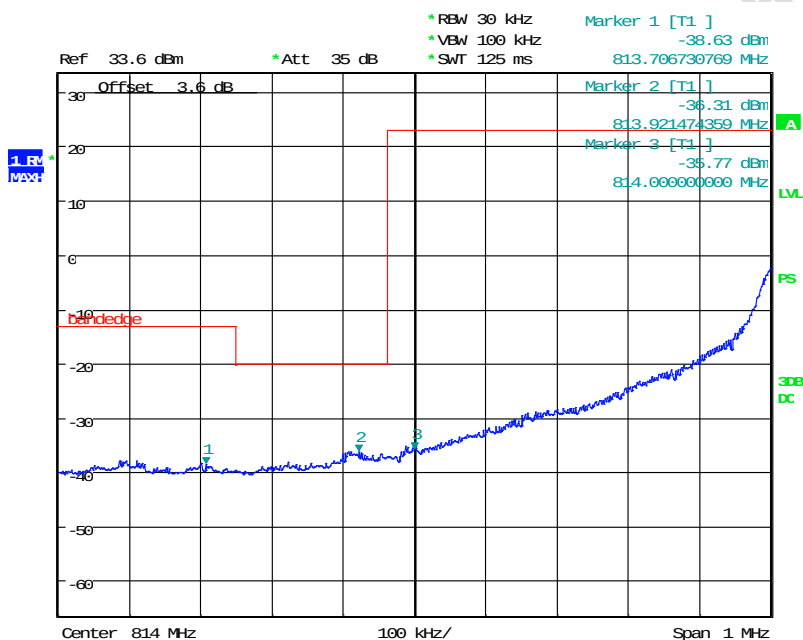


Date: 9.JUL.2015 16:18:41

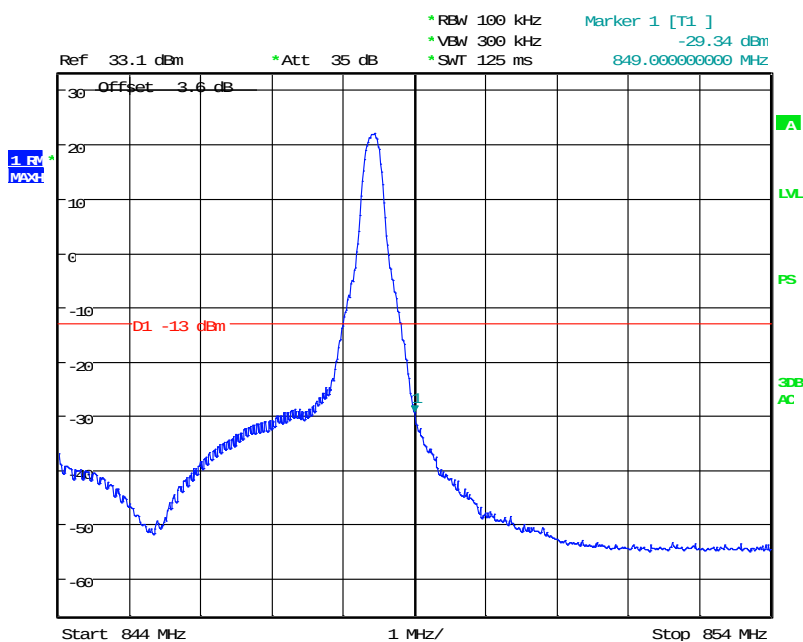
10MHz bandwidth, QPSK, (50,0) Mode, below 814MHz



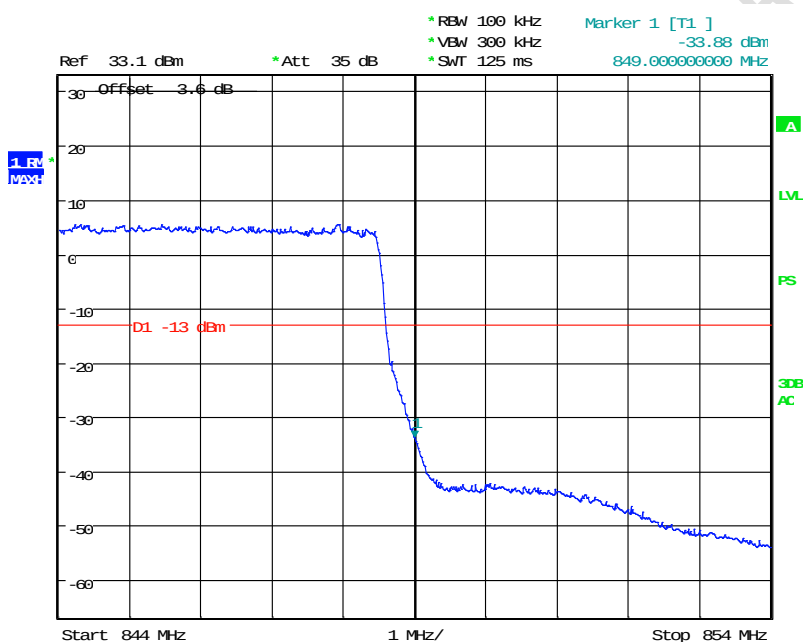
Date: 25.JUN.2015 13:51:20



Date: 9.JUL.2015 16:19:15

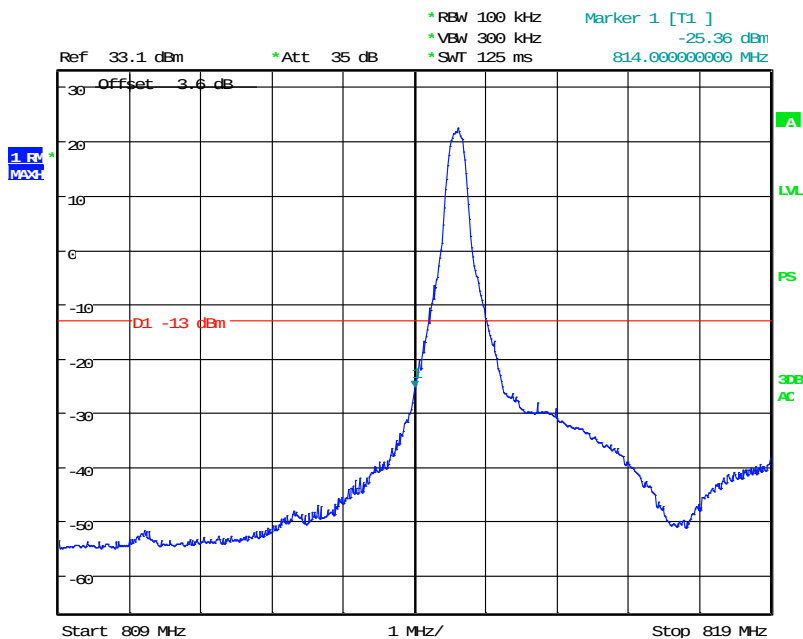
10MHz bandwidth, QPSK,(1,50) Mode, Above 849MHz

Date: 25.JUN.2015 13:54:22

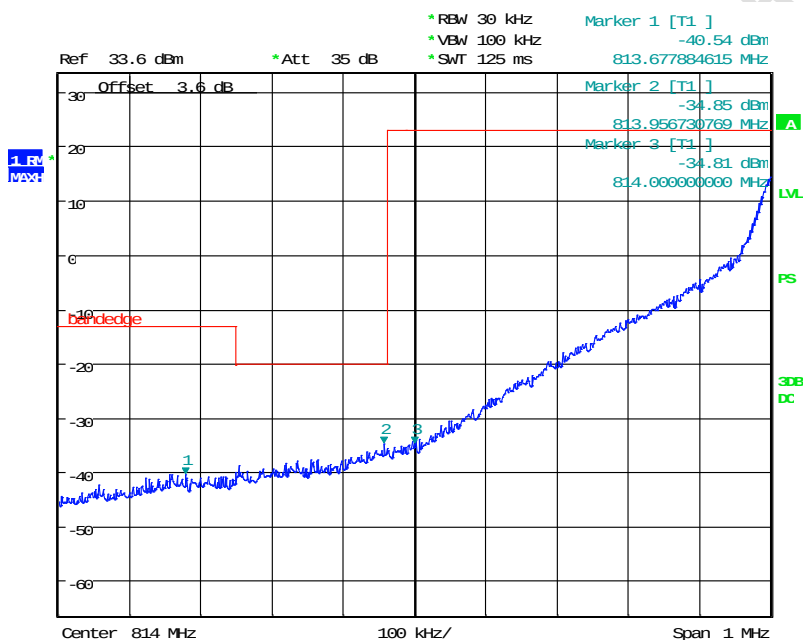
10MHz bandwidth, QPSK,(50,0) Mode, Above 849MHz

Date: 25.JUN.2015 13:54:43

10MHz bandwidth, 16QAM,(1,0) Mode , below 814MHz

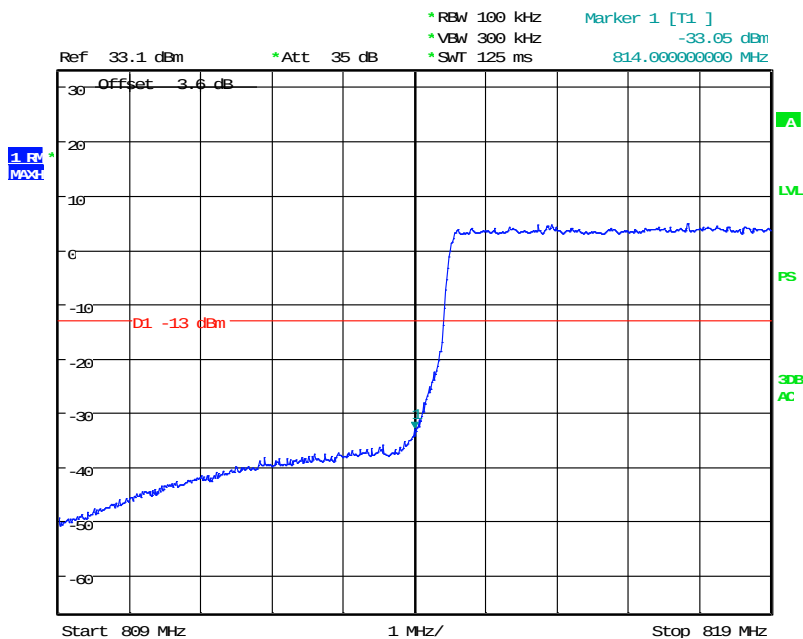


Date: 25.JUN.2015 13:52:33

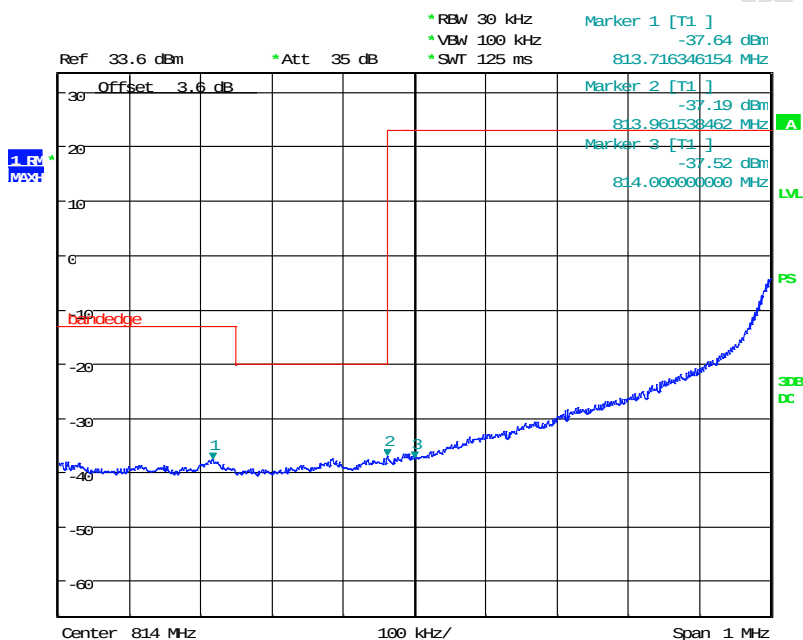


Date: 9.JUL.2015 16:18:04

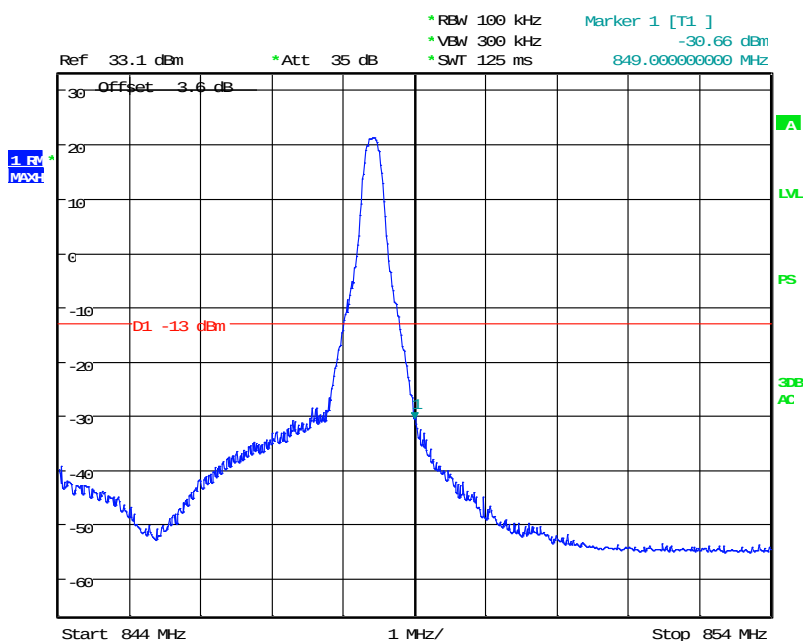
10MHz bandwidth, 16QAM,(50,0) Mode , below 814MHz



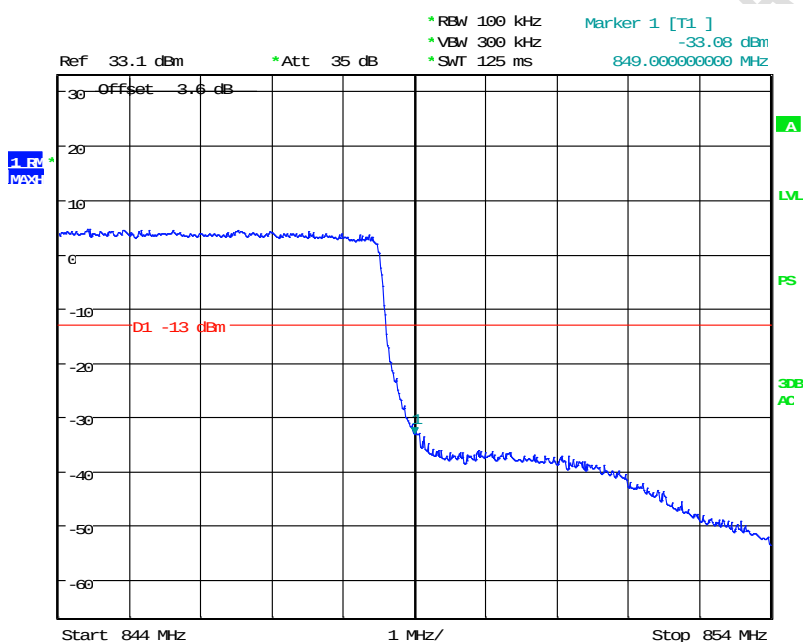
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Date: 9.JUL.2015 16:17:27

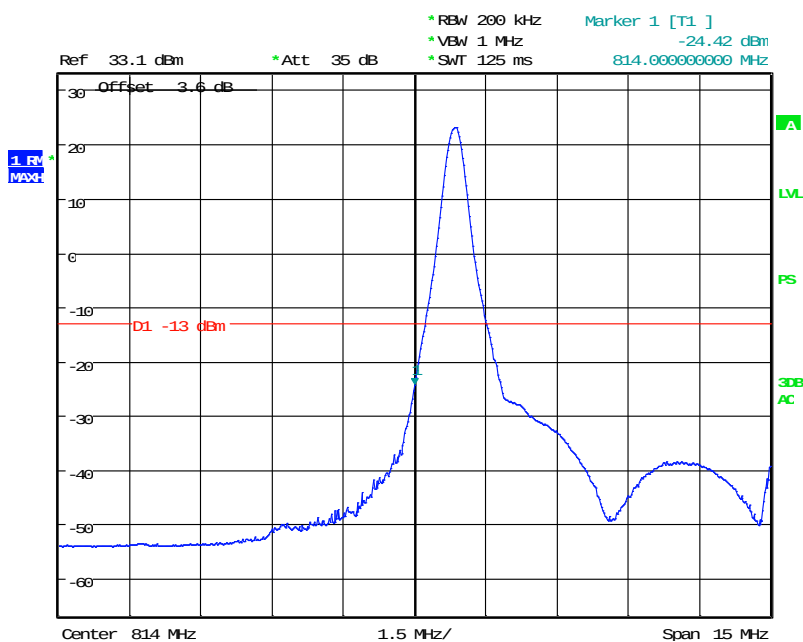
10MHz bandwidth, 16QAM,(1,50) Mode, Above 849MHz

Date: 25.JUN.2015 13:55:59

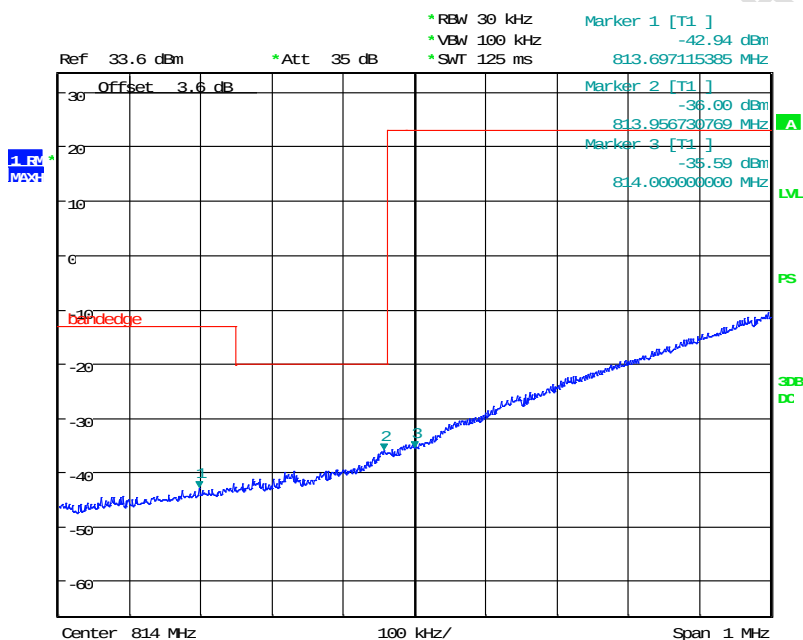
10MHz bandwidth, 16QAM,(50,0) Mode, Above 849MHz

Date: 25.JUN.2015 13:55:23

15MHz bandwidth,QPSK,(1,0) Mode , below 814MHz

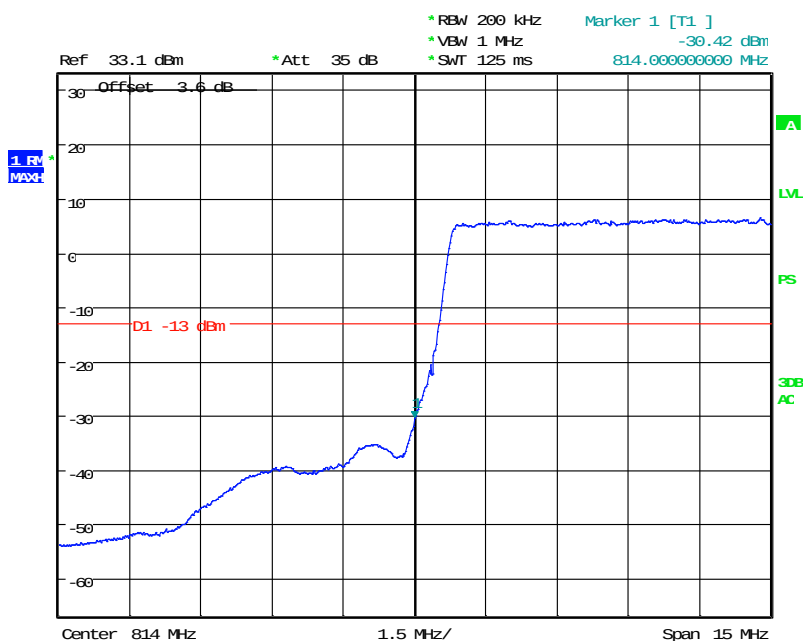


Date: 25.JUN.2015 13:57:47

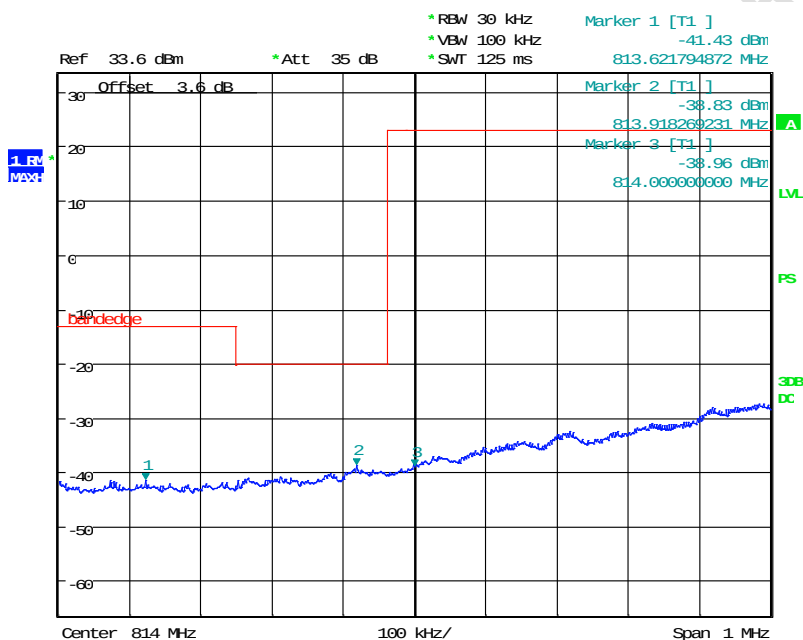


Date: 9.JUL.2015 16:20:40

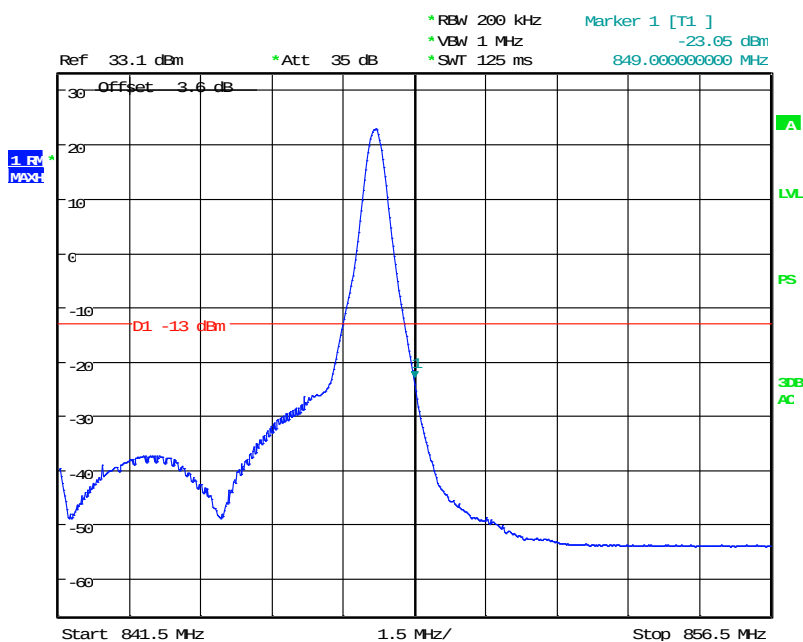
15MHz bandwidth,QPSK,(75,0) Mode , below 814MHz



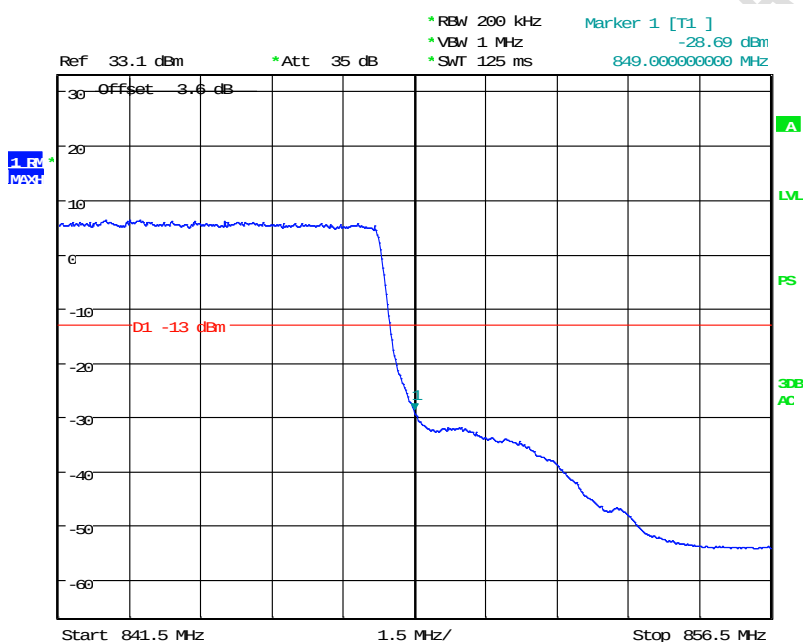
Date: 25.JUN.2015 13:58:12



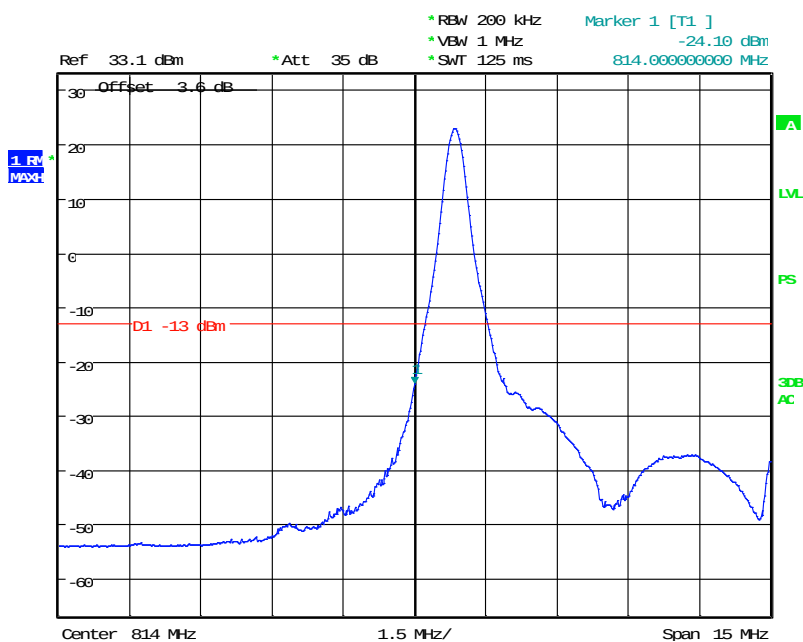
Date: 9.JUL.2015 16:21:24

15MHz bandwidth, QPSK,(1,75) Mode, Above 849MHz

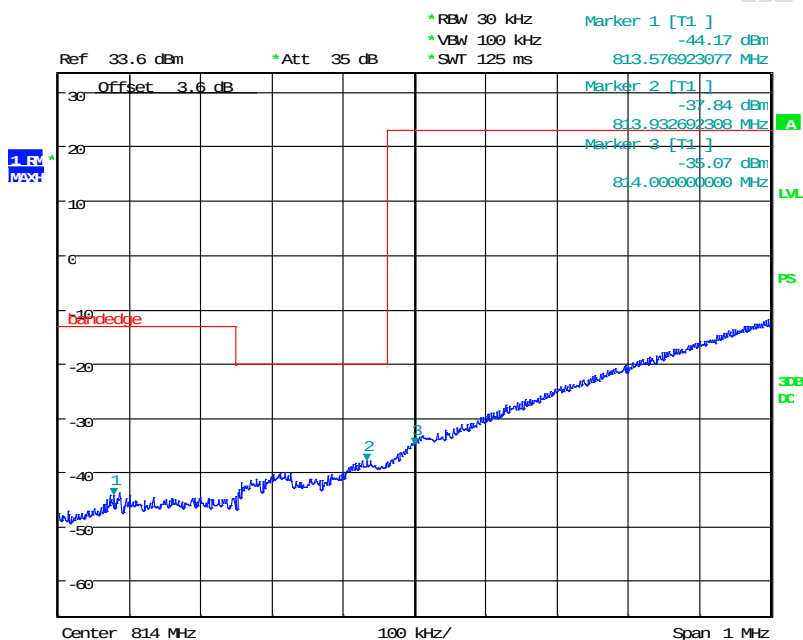
Date: 25.JUN.2015 14:04:06

15MHz bandwidth, QPSK,(75,0) Mode, Above 849MHz

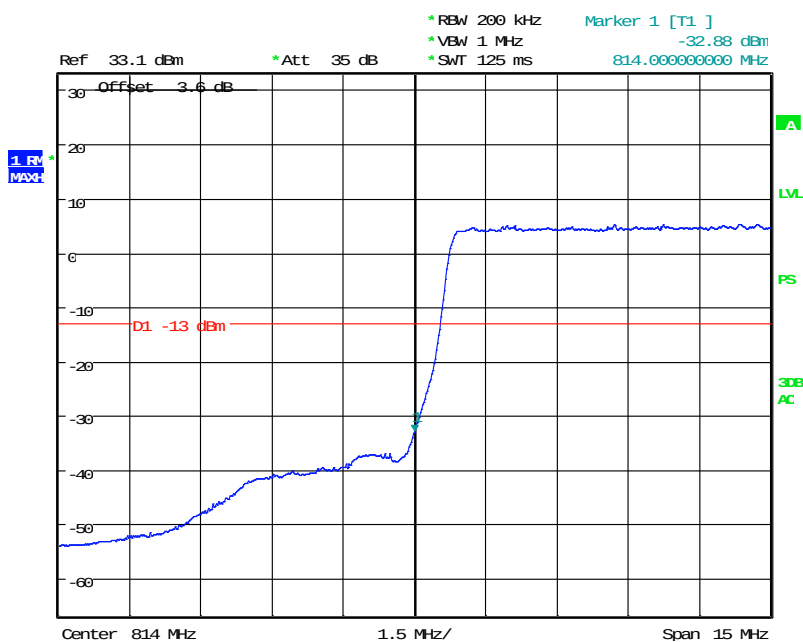
Date: 25.JUN.2015 14:04:23

15MHz bandwidth, 16QAM,(1,0) Mode , below 814MHz

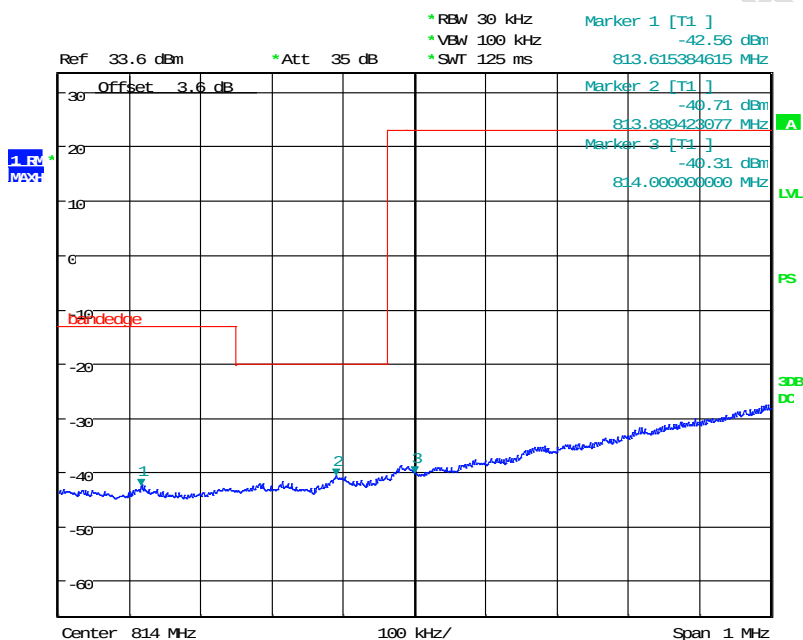
Date: 25.JUN.2015 13:59:15



Date: 9.JUL.2015 16:23:07

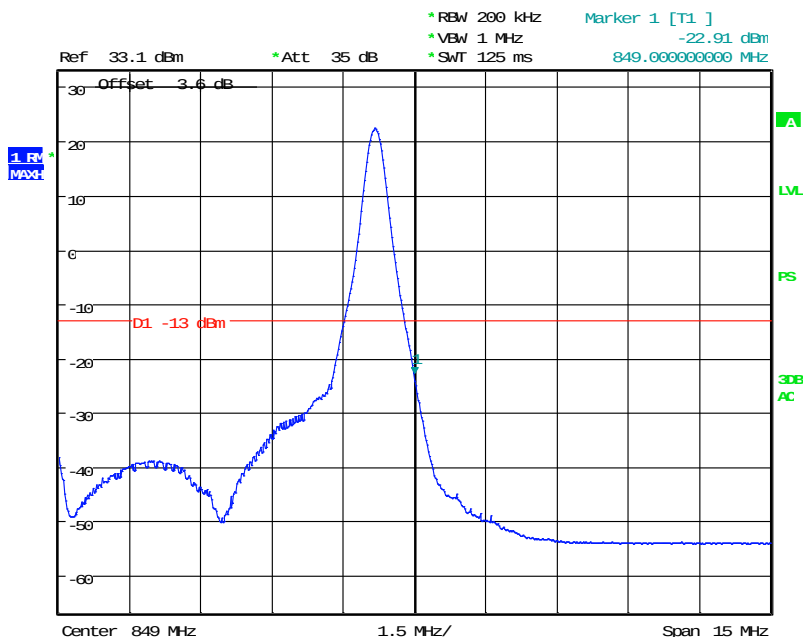
15MHz bandwidth, 16QAM,(75,0) Mode , below 814MHz

Date: 25.JUN.2015 13:58:32



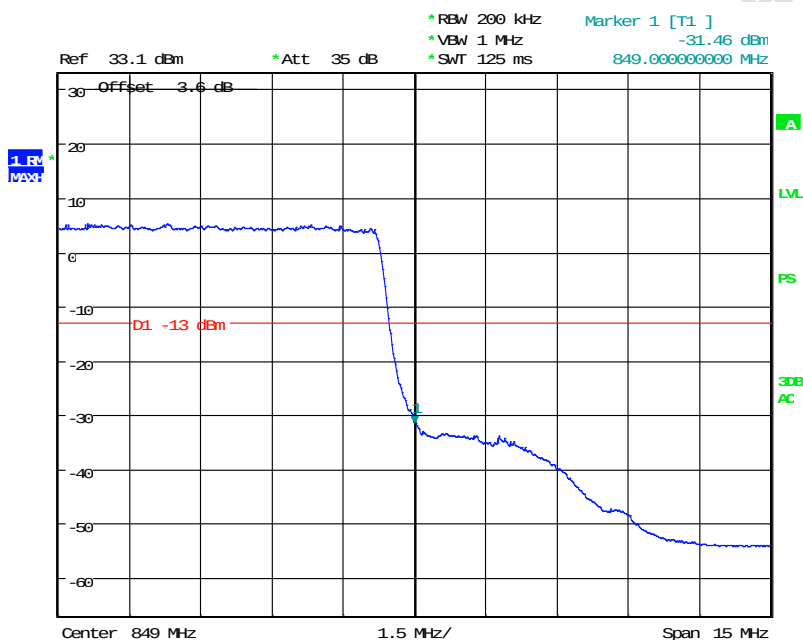
Date: 9.JUL.2015 16:22:24

15MHz bandwidth, 16QAM,(1,75) Mode, Above 849MHz



Date: 25.JUN.2015 14:00:29

15MHz bandwidth, 16QAM,(75,0) Mode, Above 849MHz

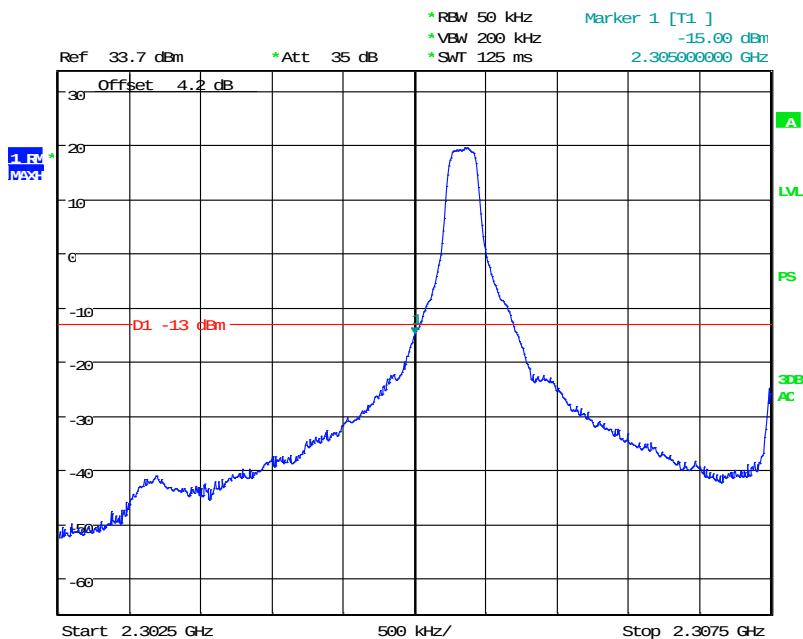


Date: 25.JUN.2015 14:00:49

4.5.7 LTE B30 Band Edge Results

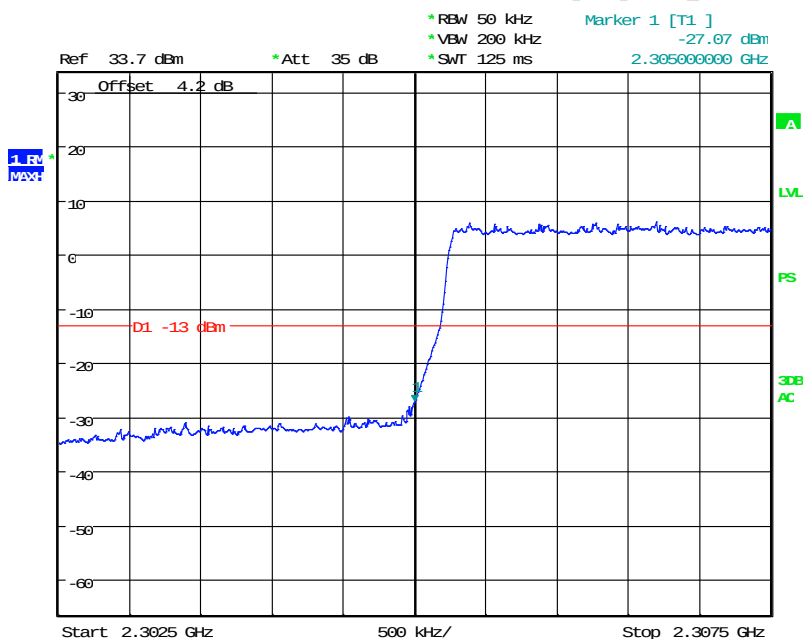
Graphical results:

5MHz bandwidth, QPSK,(1,0) Mode , below 2305MHz



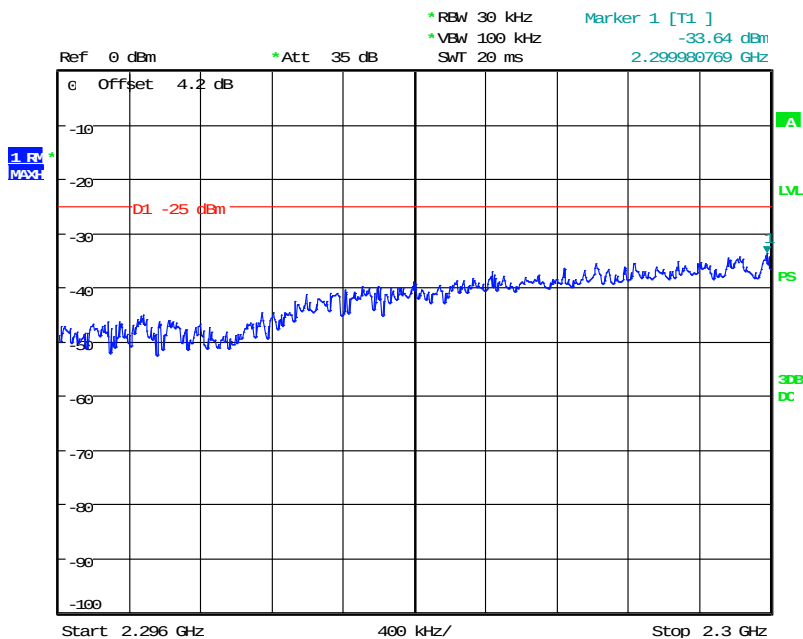
Date: 25.JUN.2015 14:08:58

5MHz bandwidth, QPSK,(25,0) Mode , below 2305MHz



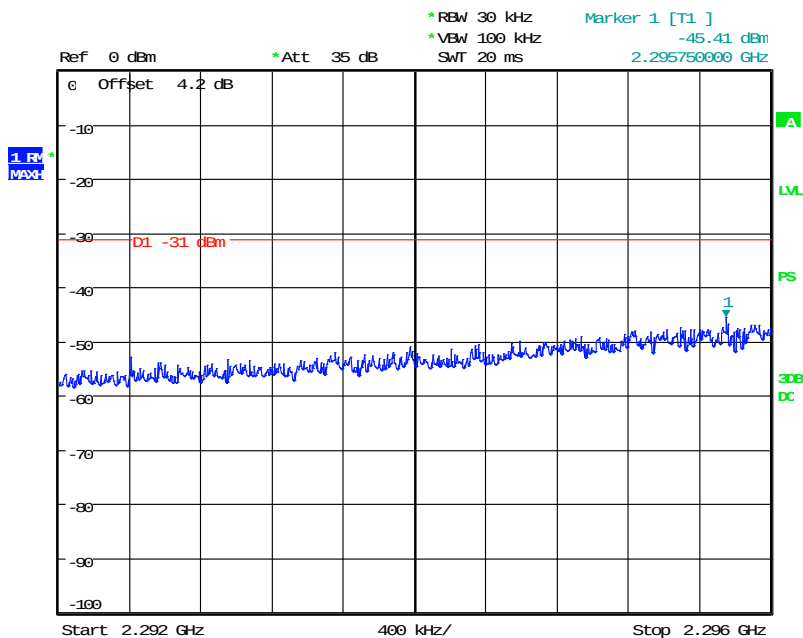
Date: 25.JUN.2015 14:09:26

5MHz bandwidth, QPSK, 2296MHz-2300MHz, below 2305MHz

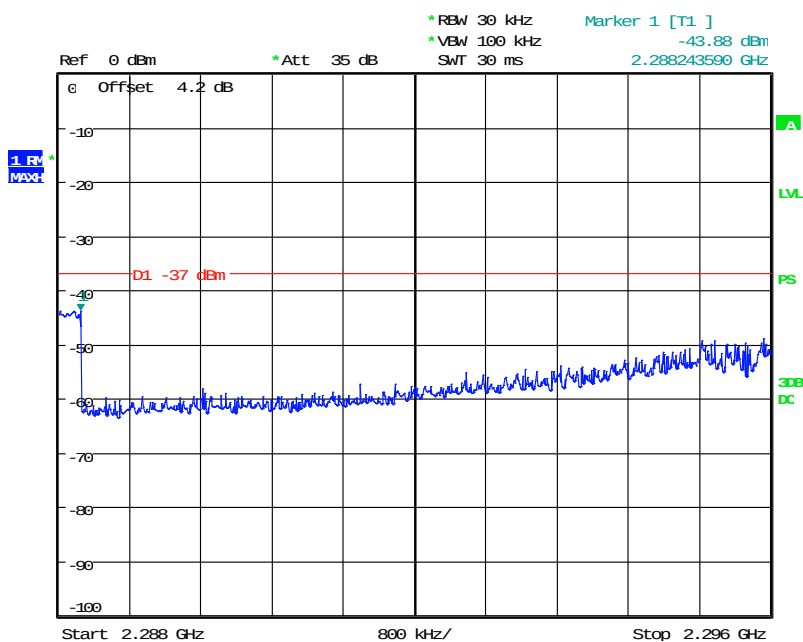


Date: 1.JUL.2015 15:35:47

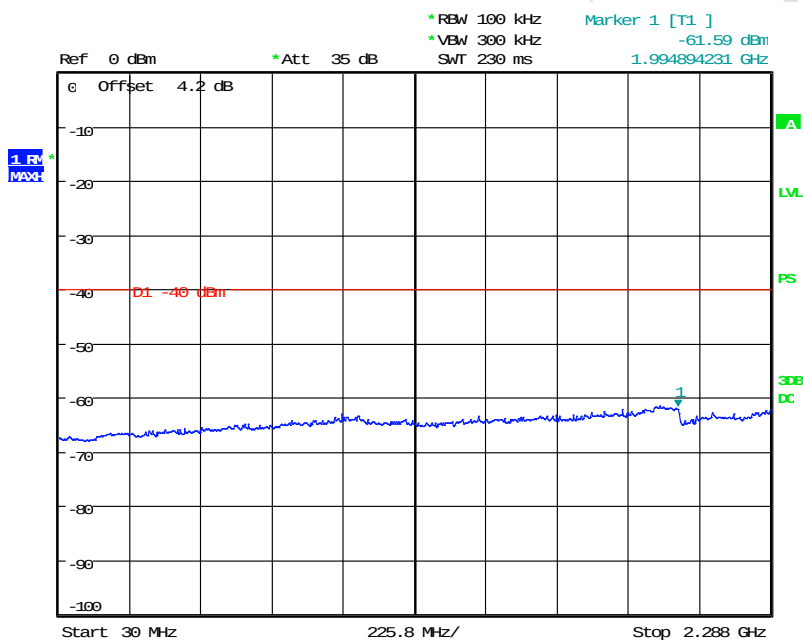
5MHz bandwidth, QPSK, 2292MHz-2296MHz, below 2305MHz



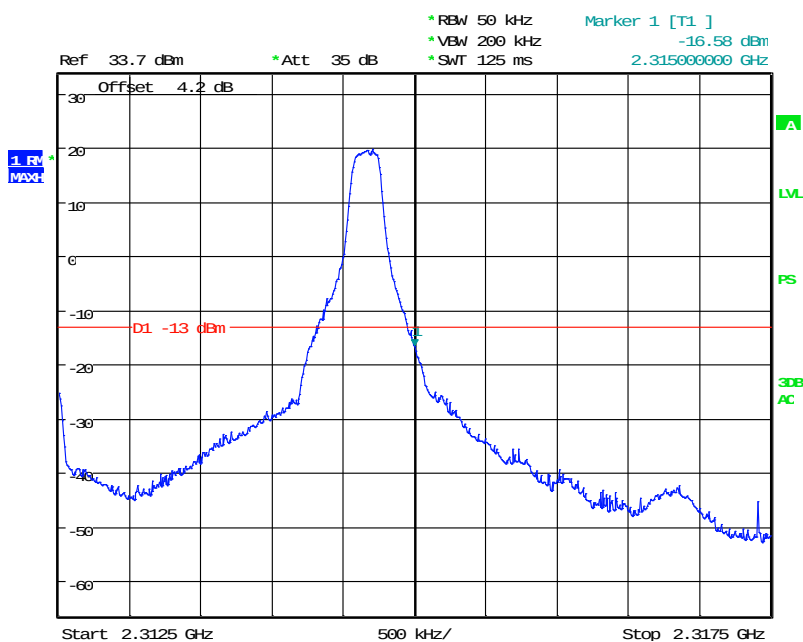
Date: 1.JUL.2015 15:39:07

5MHz bandwidth, QPSK, 2288MHz-2292MHz, below 2305MHz

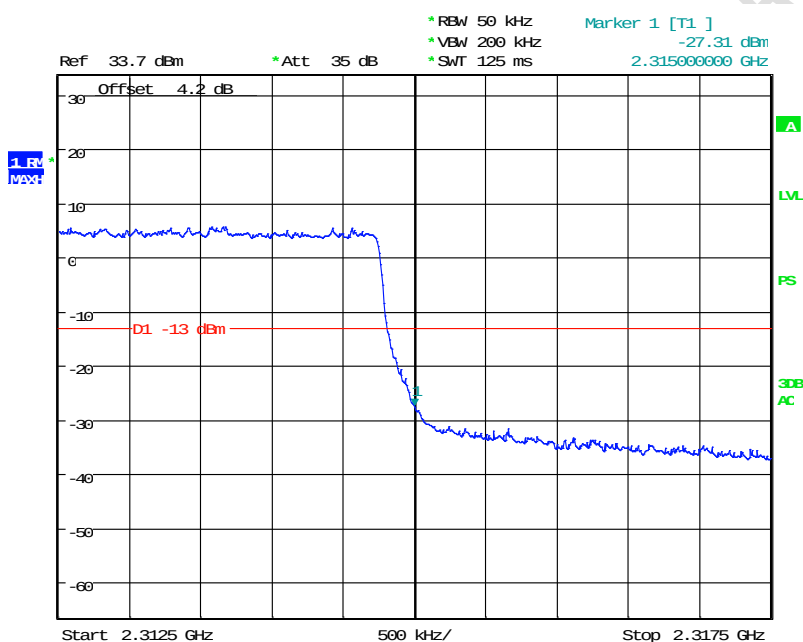
Date: 1.JUL.2015 15:41:03

5MHz bandwidth, QPSK, 30MHz-2288MHz, below 2305MHz

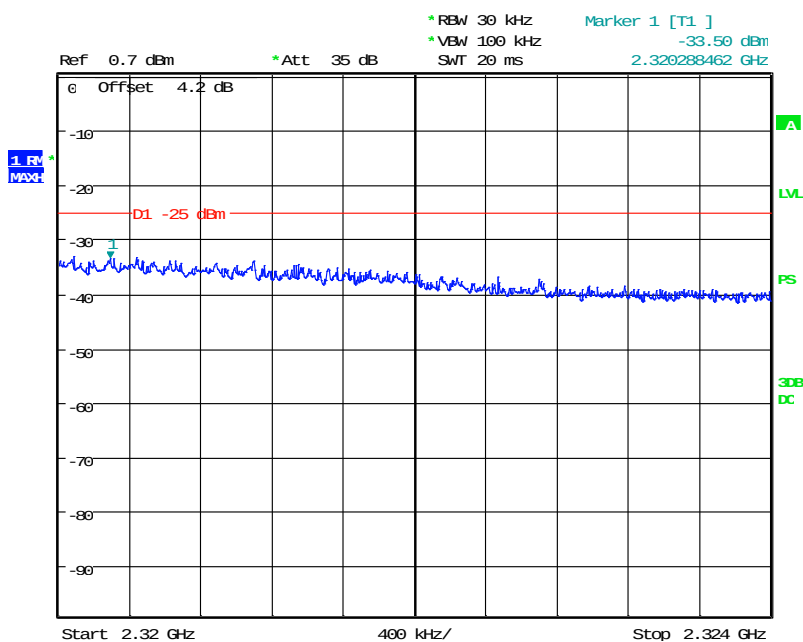
Date: 1.JUL.2015 15:46:54

5MHz bandwidth, QPSK,(1,25) Mode, Above 2315MHz

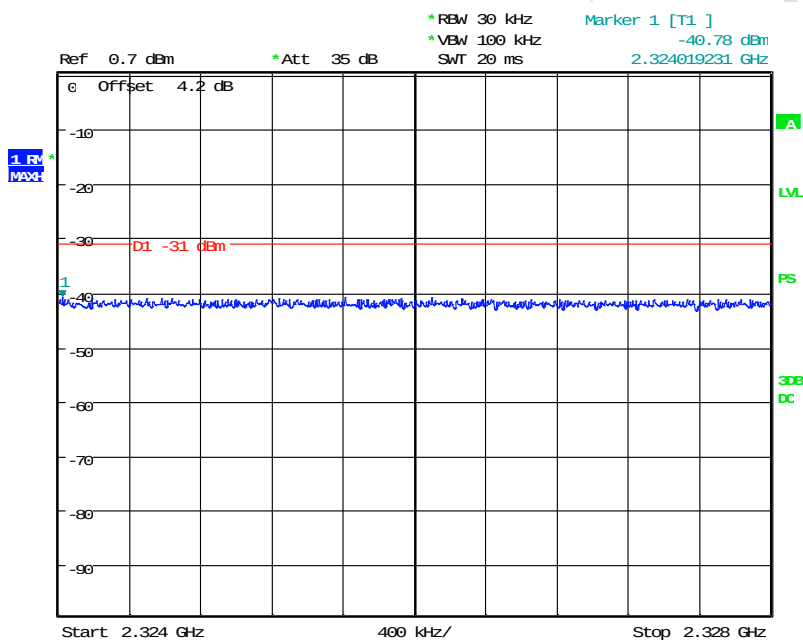
Date: 25.JUN.2015 14:11:32

5MHz bandwidth, QPSK,(25,0) Mode, Above 2315MHz

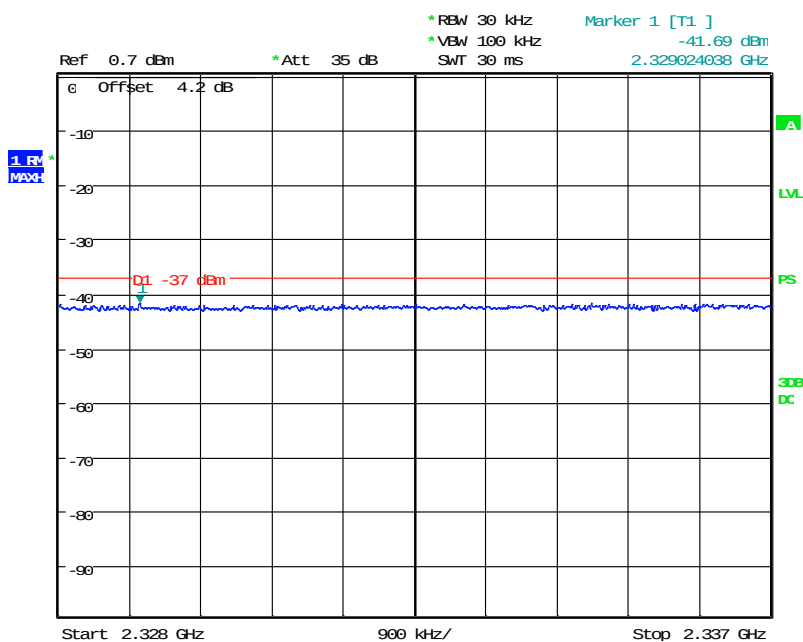
Date: 25.JUN.2015 14:12:02

5MHz bandwidth, QPSK, 2320MHz-2324MHz, Above 2315MHz

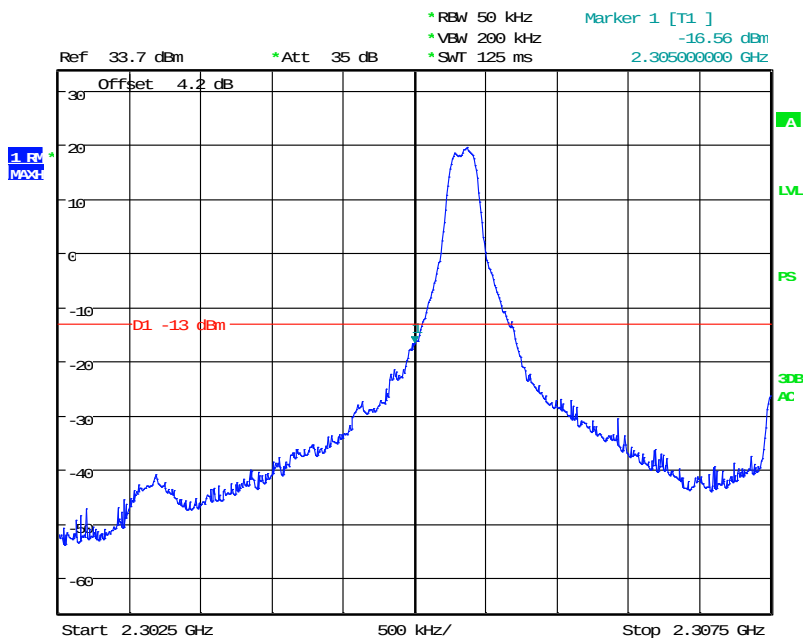
Date: 1.JUL.2015 15:18:07

5MHz bandwidth, QPSK, 2324MHz-2328MHz, Above 2315MHz

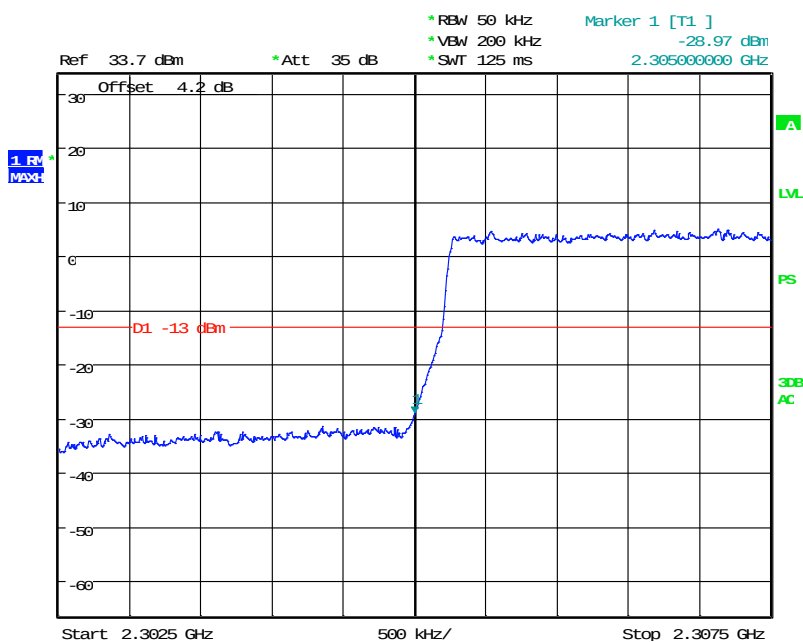
Date: 1.JUL.2015 15:24:05

5MHz bandwidth, QPSK, 2328MHz-2337MHz, Above 2315MHz

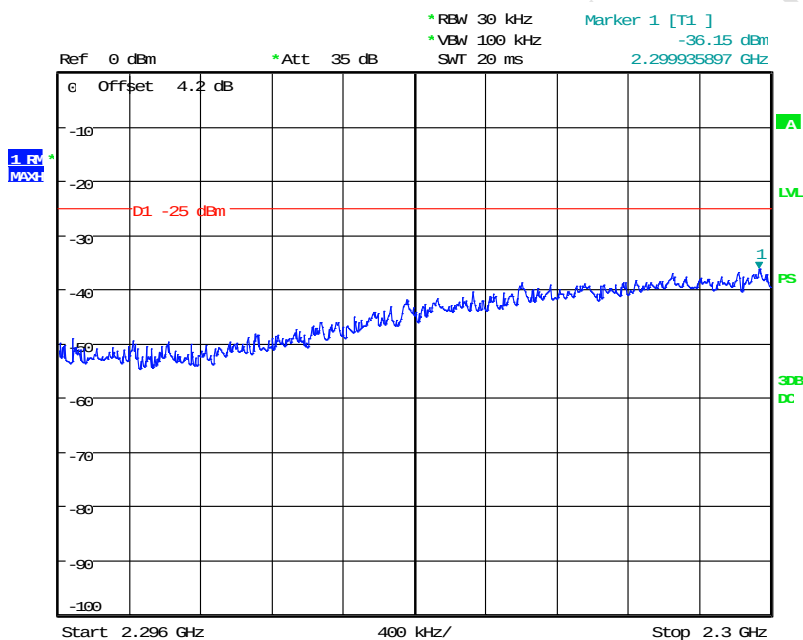
Date: 1.JUL.2015 15:25:45

5MHz bandwidth, 16QAM,(1,0) Mode , below 2305MHz

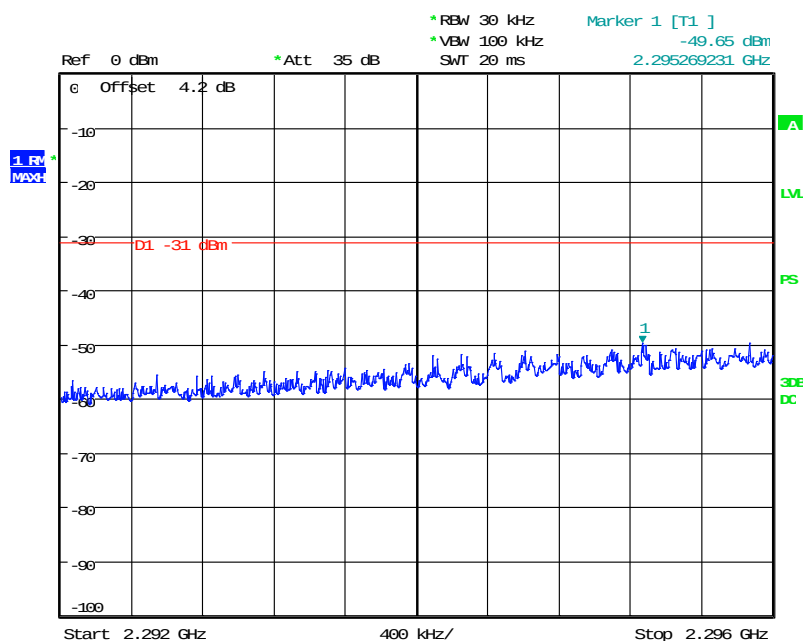
Date: 25.JUN.2015 14:10:22

5MHz bandwidth, 16QAM,(25,0) Mode , below 2305MHz

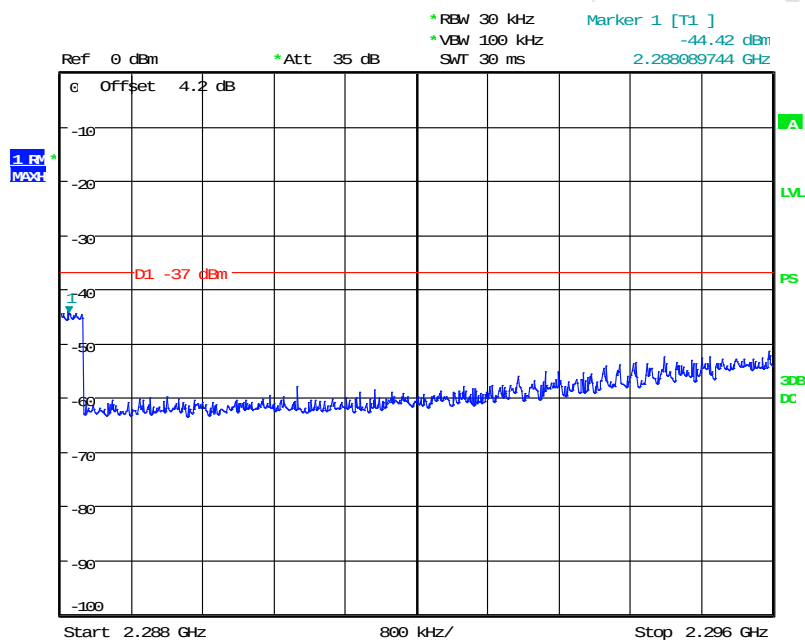
Date: 25.JUN.2015 14:09:47

5MHz bandwidth, 16QAM, 2296MHz-2300MHz, below 2305MHz

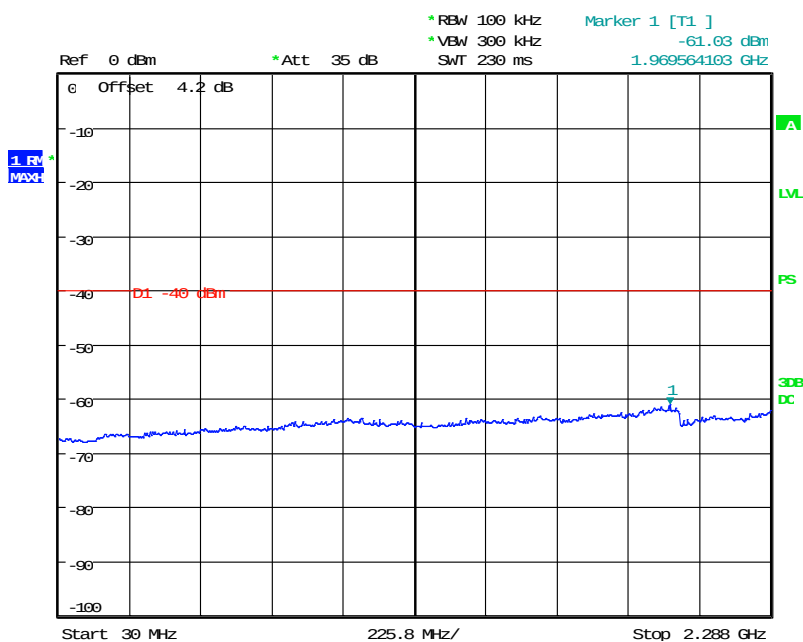
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5MHz bandwidth, 16QAM, 2292MHz-2296MHz, below 2305MHz

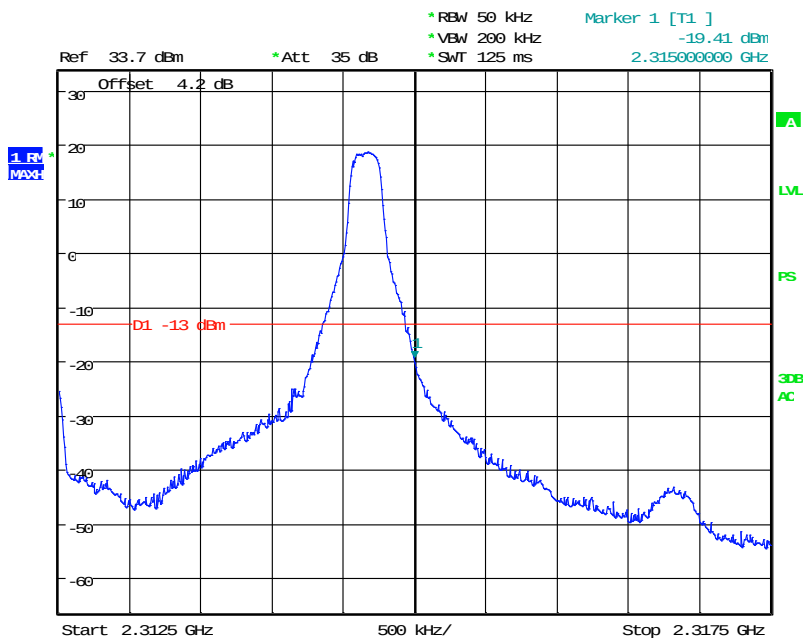
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5MHz bandwidth, 16QAM, 2288MHz-2292MHz, below 2305MHz

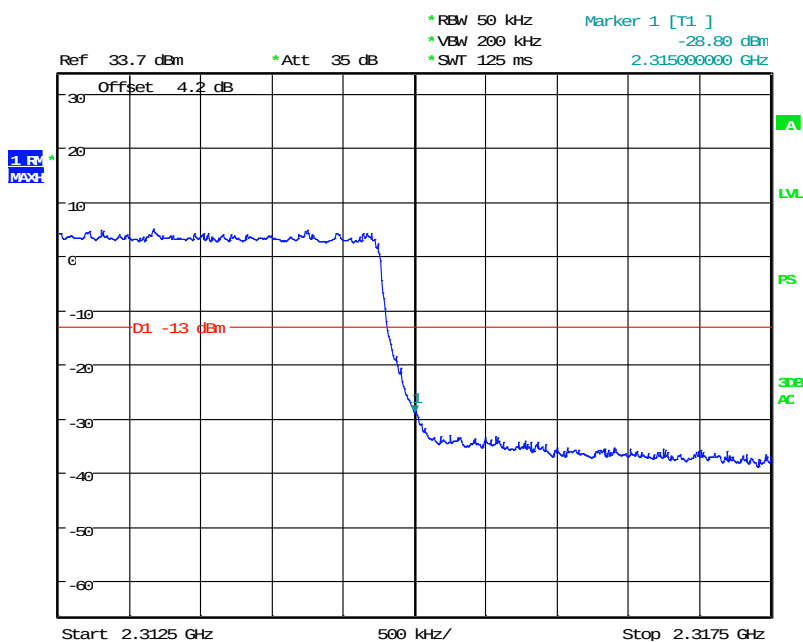
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5MHz bandwidth, 16QAM, 30MHz-2288MHz, below 2305MHz

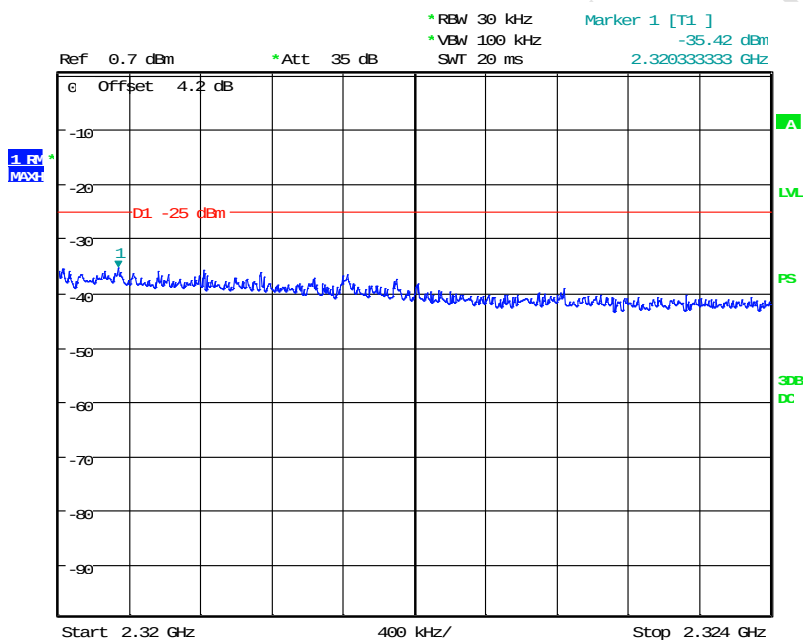
Date: 1.JUL.2015 15:47:21

5MHz bandwidth, 16QAM,(1,25) Mode, Above 2315MHz

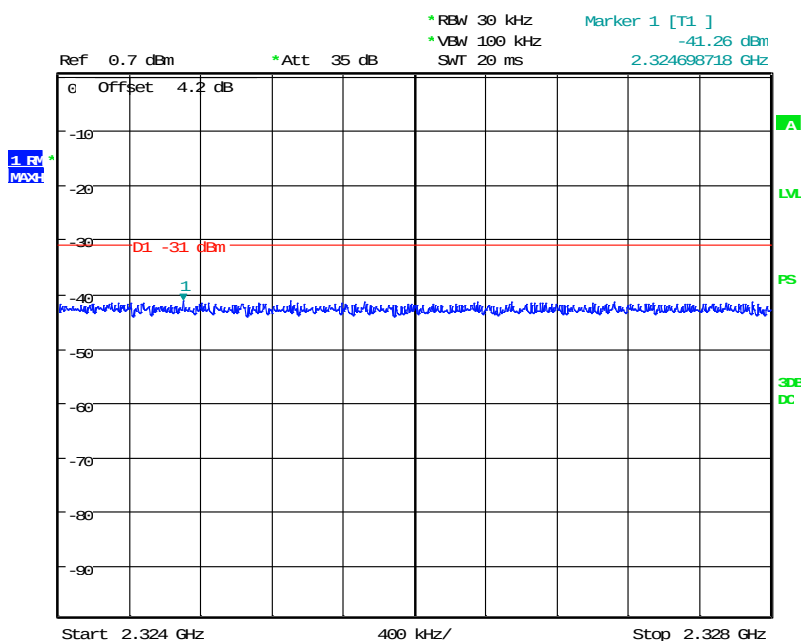
Date: 25.JUN.2015 14:12:57

5MHz bandwidth, 16QAM,(25,0) Mode, Above 2315MHz

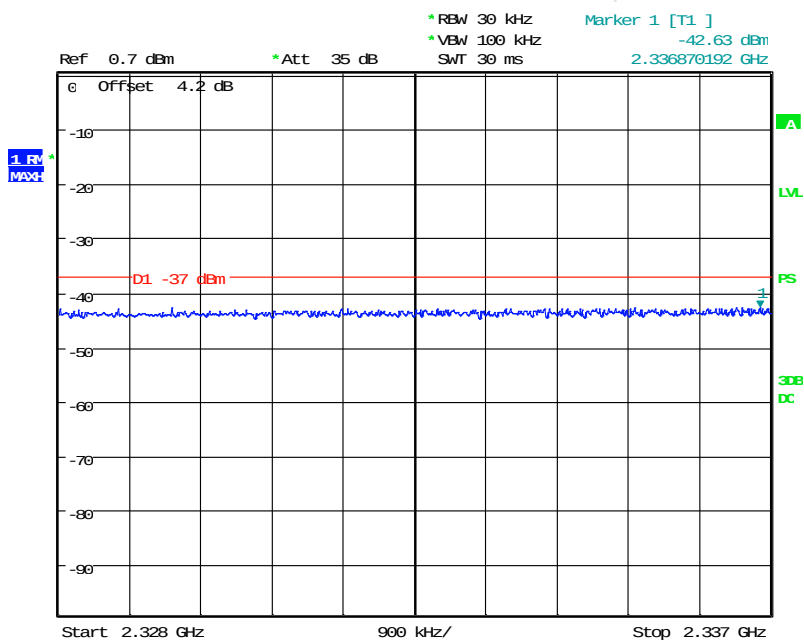
Date: 25.JUN.2015 14:12:28

5MHz bandwidth, 16QAM, 2320MHz-2324MHz, Above 2315MHz

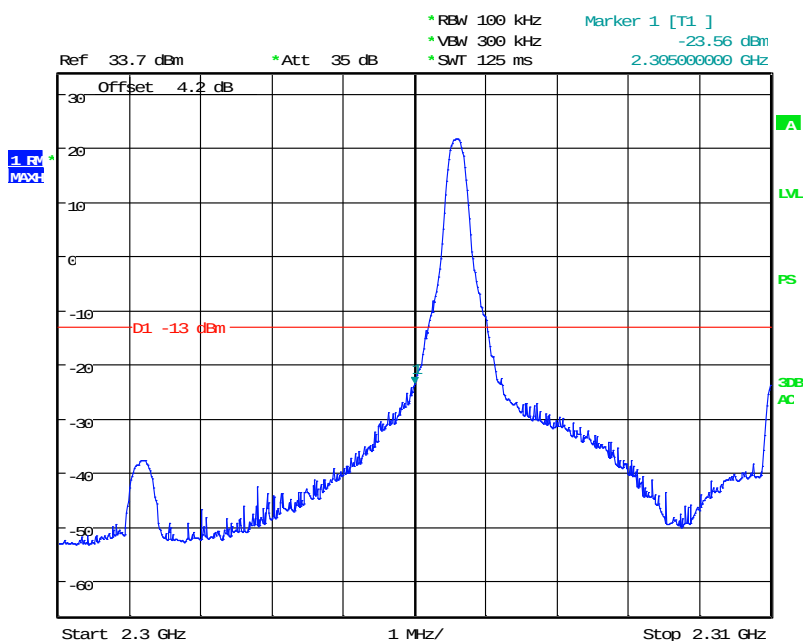
Date: 1.JUL.2015 15:18:33

5MHz bandwidth, 16QAM, 2324MHz-2328MHz, Above 2315MHz

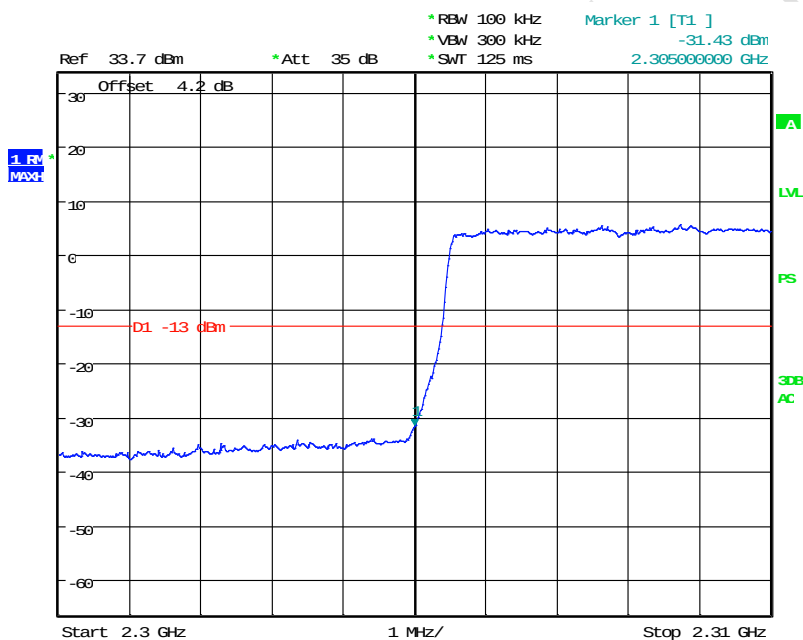
Date: 1.JUL.2015 15:23:36

5MHz bandwidth, 16QAM, 2328MHz-2337MHz, Above 2315MHz

Date: 1.JUL.2015 15:26:14

10MHz bandwidth, QPSK,(1,0) Mode , below 2305MHz

Date: 25.JUN.2015 14:21:34

10MHz bandwidth, QPSK,(50,0) Mode , below 2305MHz

Date: 25.JUN.2015 14:20:46