



Appendix D

Band Edges Compliance According to FCC Part 2.1051 & 27 Subpart C&L



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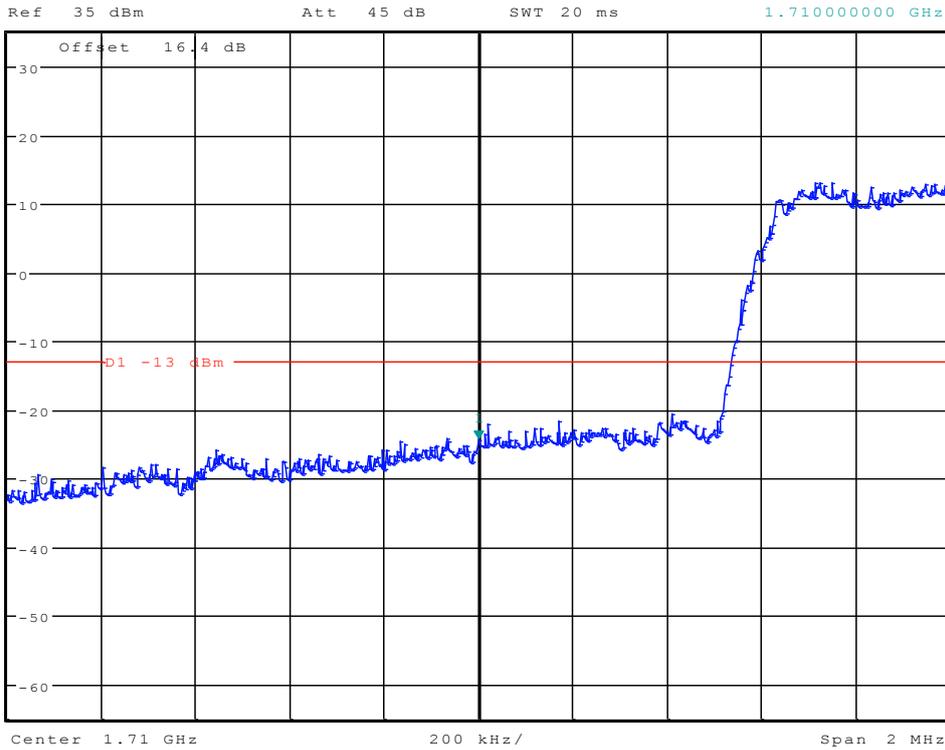
1 For CDMA 1700

1.1 Test Mode = TM1

1.1.1.1 Channel = B



* RBW 20 kHz Marker 1 [T1]
* VBW 200 kHz -24.36 dBm
SWT 20 ms 1.710000000 GHz



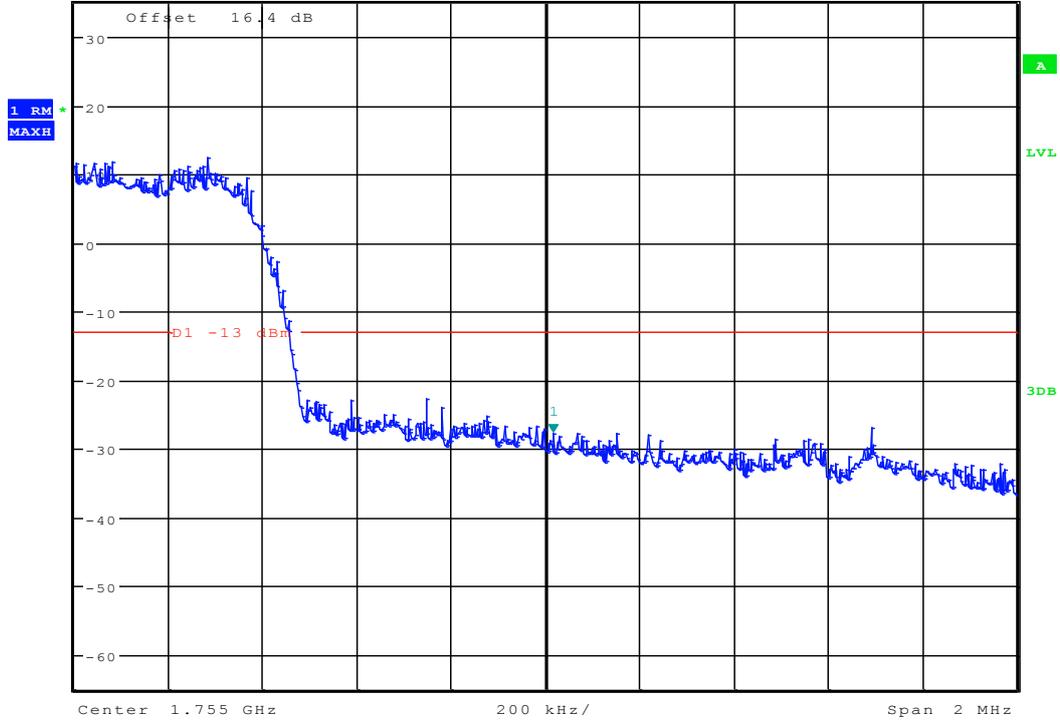
Date: 14.APR.2012 00:41:12



1.1.1.2 Channel =T



*RBW 20 kHz Marker 1 [T1]
*VBW 200 kHz -27.76 dBm
Ref 35 dBm Att 45 dB SWT 20 ms 1.755015000 GHz

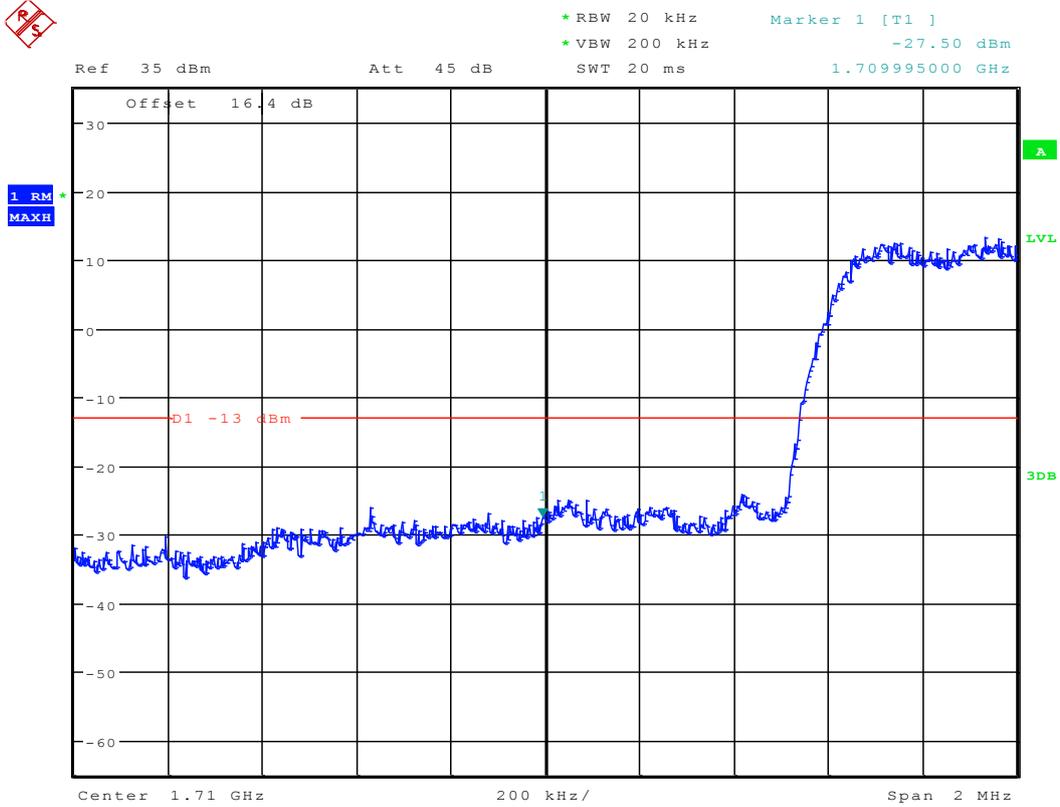


Date: 14.APR.2012 00:41:28



1.2 Test Mode = TM3

1.2.1.1 Channel = B



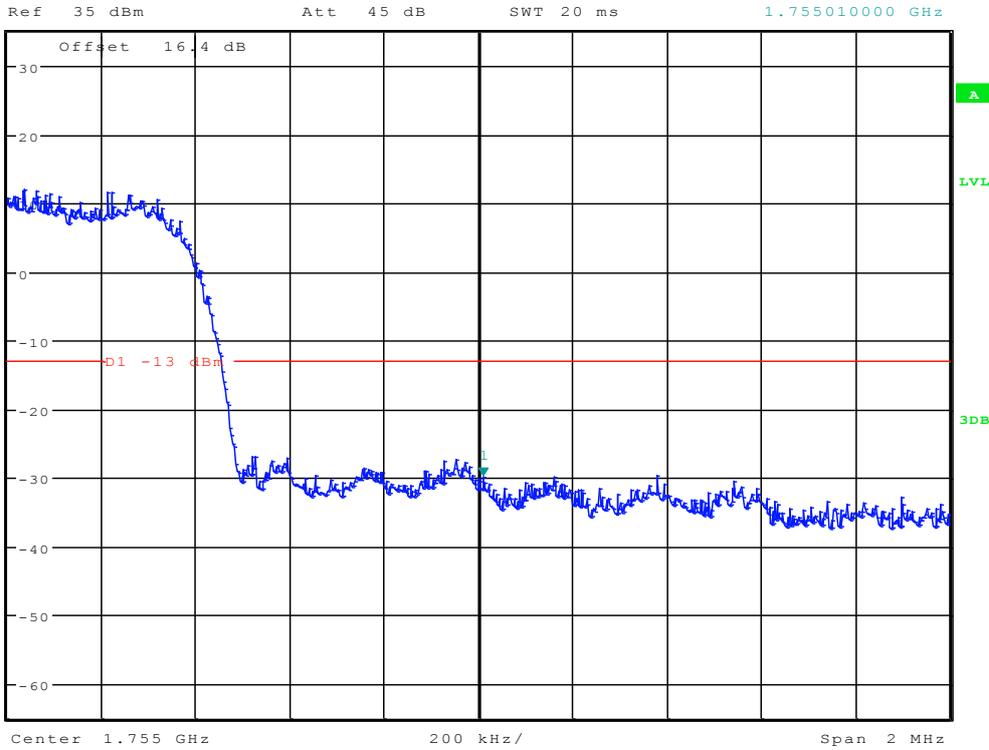
Date: 14.APR.2012 00:41:44



1.2.1.2 Channel =T



*RBW 20 kHz Marker 1 [T1]
*VBW 200 kHz -29.82 dBm
SWT 20 ms 1.755010000 GHz



Date: 14.APR.2012 00:41:59



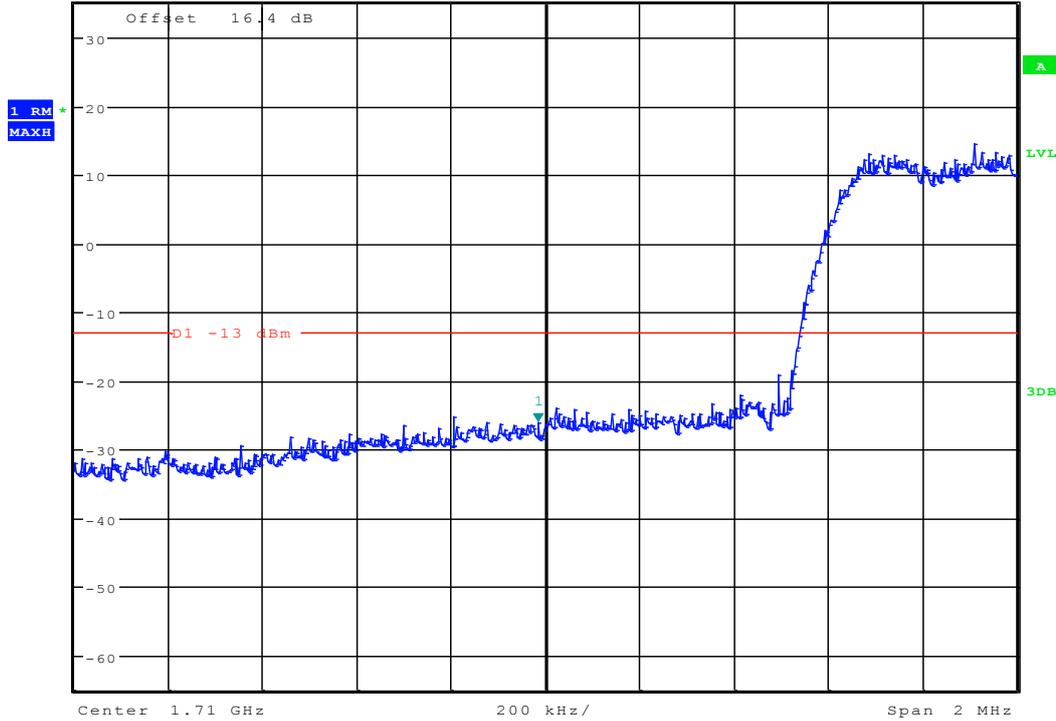
2 For EVDO 1700

2.1 Test Mode = Subtype 0

2.1.1.1 Channel = B



* RBW 20 kHz Marker 1 [T1]
 * VBW 200 kHz -26.05 dBm
 Ref 35 dBm Att 45 dB SWT 20 ms 1.709985000 GHz



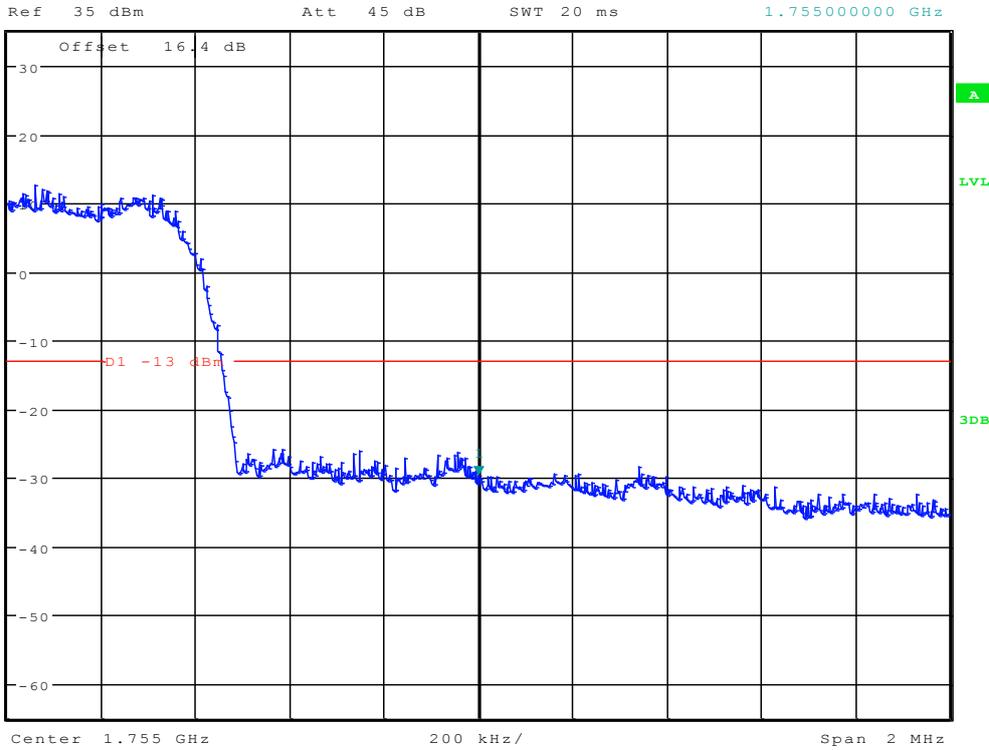
Date: 14.APR.2012 00:48:23



2.1.1.2 Channel = T



* RBW 20 kHz Marker 1 [T1]
* VBW 200 kHz -29.55 dBm
SWT 20 ms 1.755000000 GHz

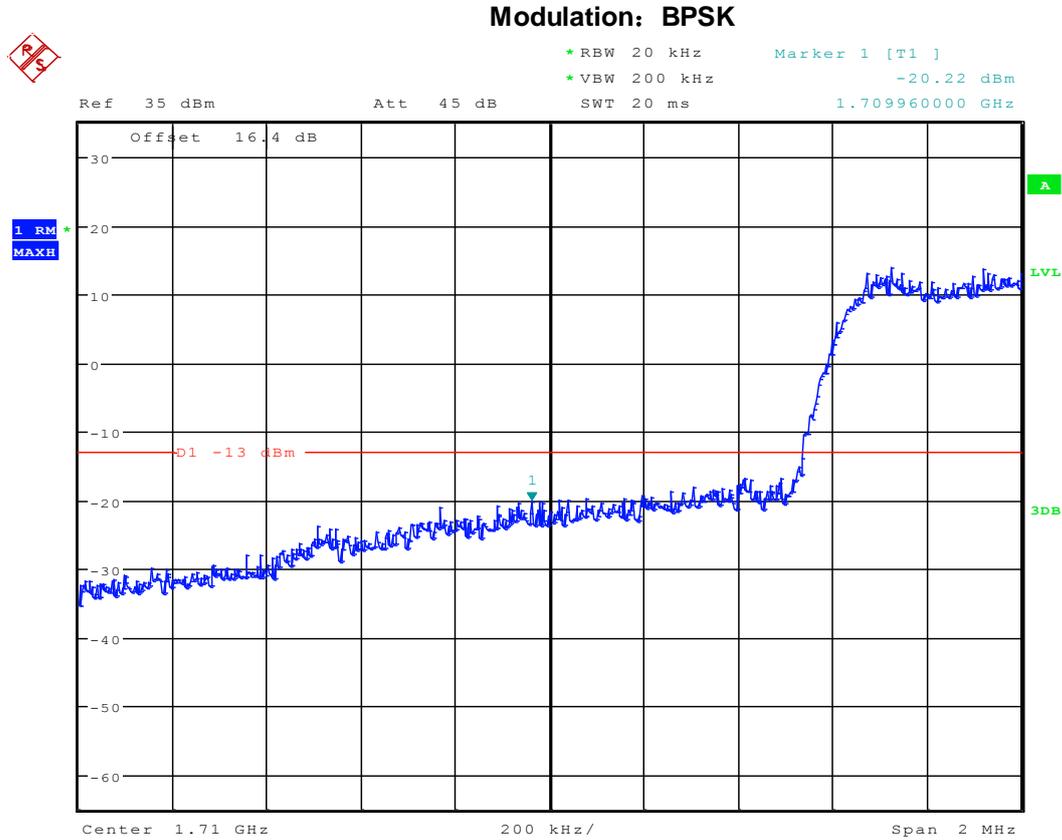


Date: 14.APR.2012 00:48:38



2.2 Test Mode = Subtype 2

2.2.1.1 Channel = B



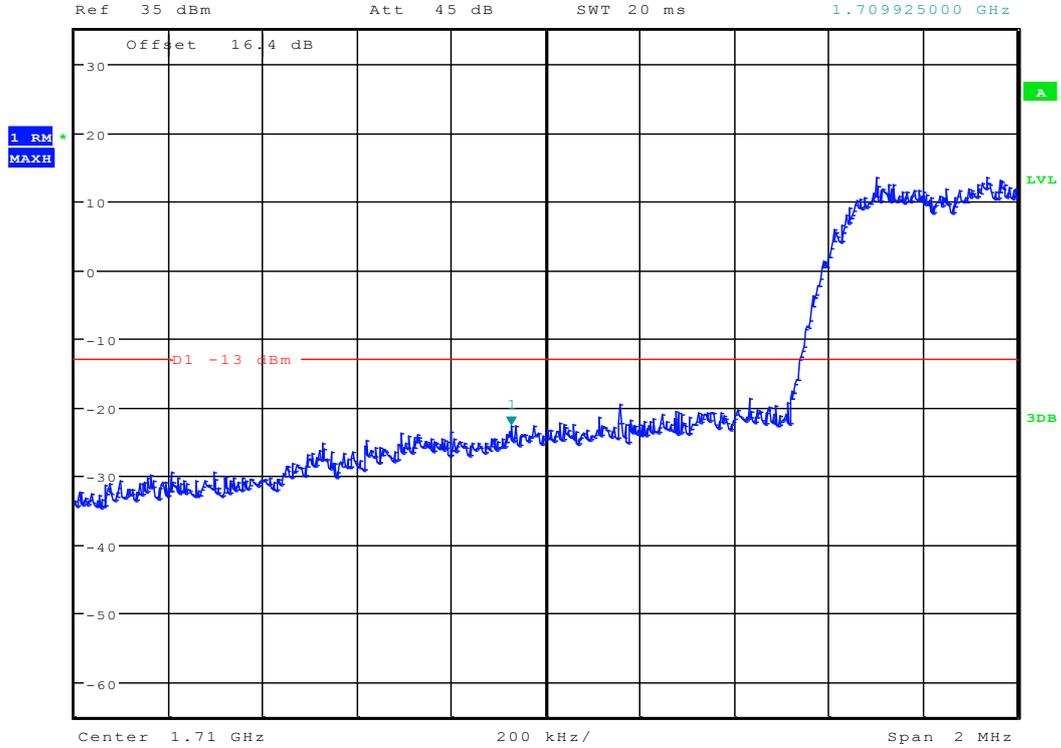
Date: 14.APR.2012 00:52:57



Modulation: QPSK



*RBW 20 kHz Marker 1 [T1]
 *VBW 200 kHz -22.58 dBm
 SWT 20 ms 1.709925000 GHz

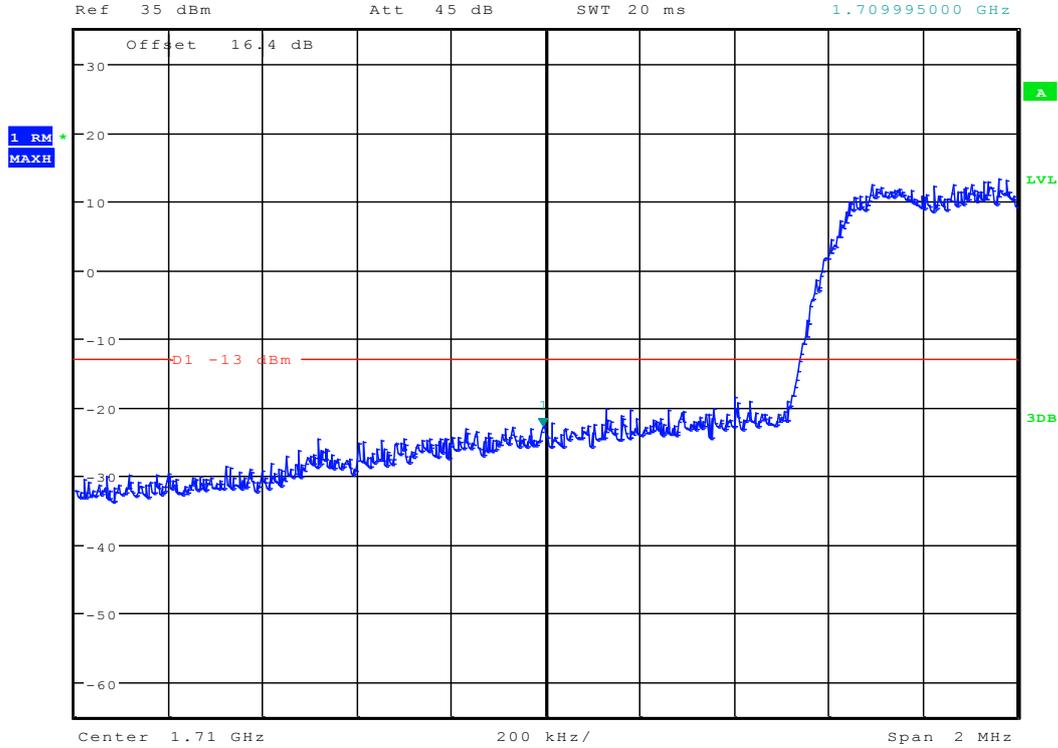


Date: 14.APR.2012 00:53:24

Modulation: 8PSK



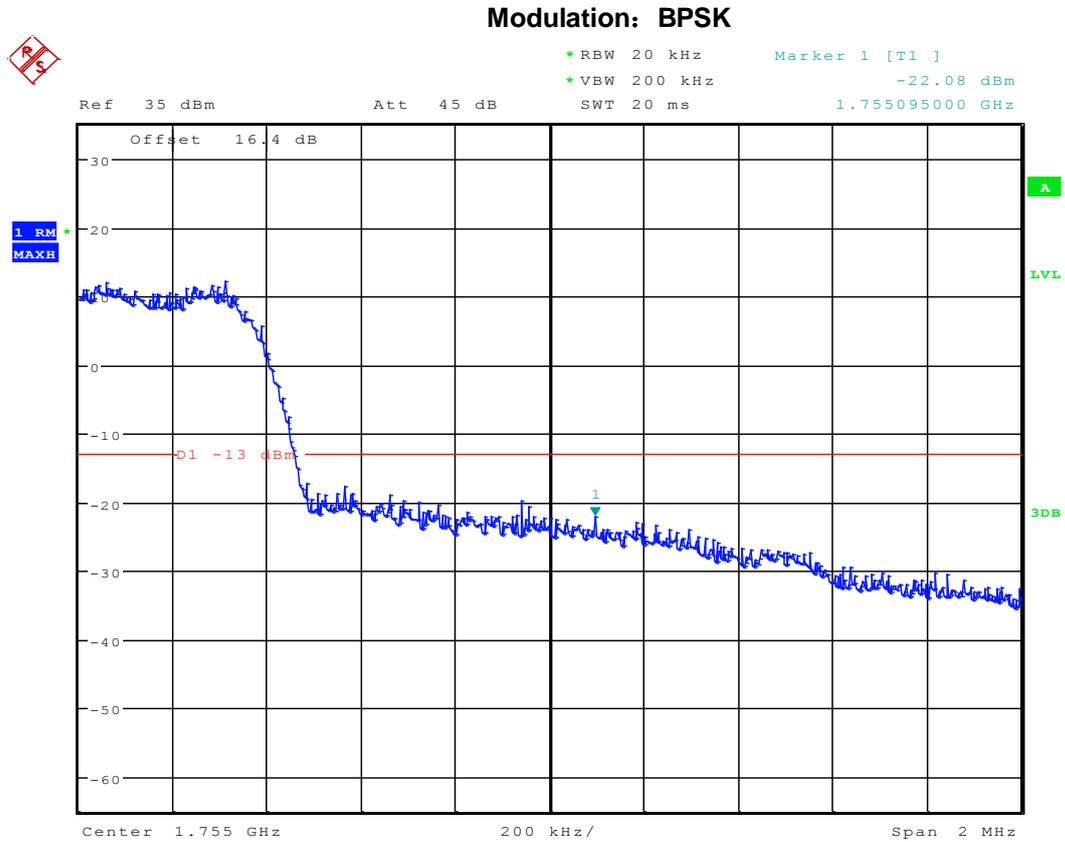
*RBW 20 kHz Marker 1 [T1]
*VBW 200 kHz -22.80 dBm
SWT 20 ms 1.709995000 GHz



Date: 14.APR.2012 00:53:52

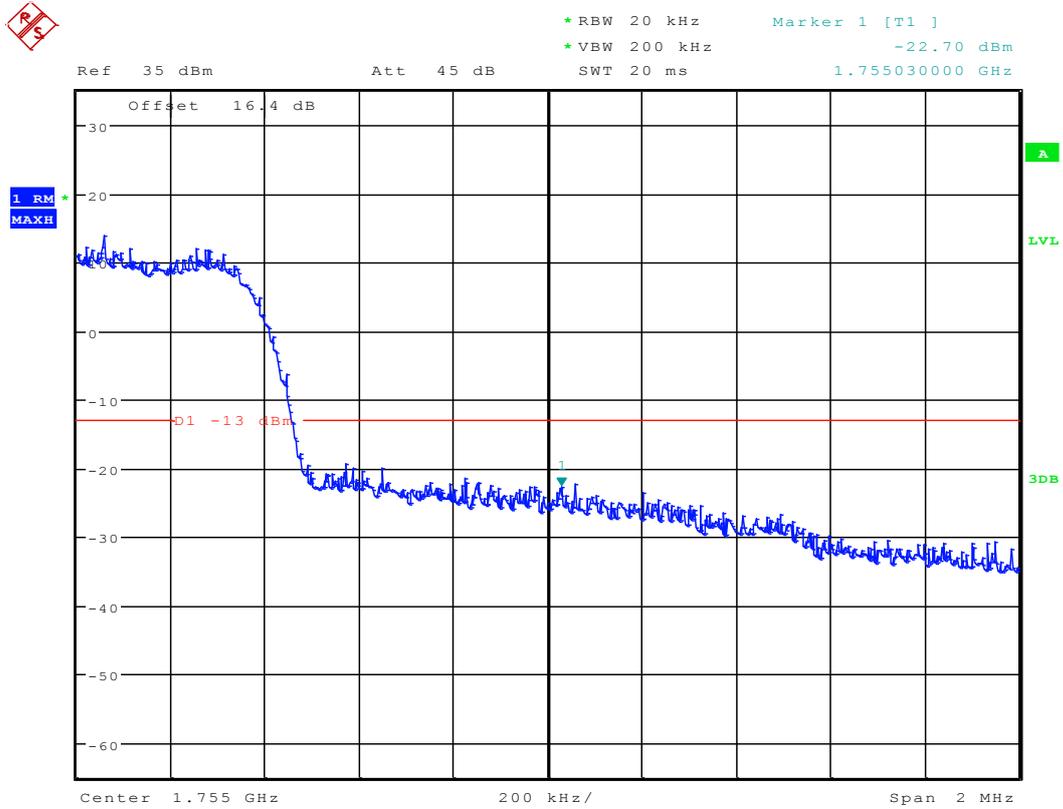


2.2.1.2 Channel = T



Date: 14.APR.2012 00:53:11

Modulation: QPSK



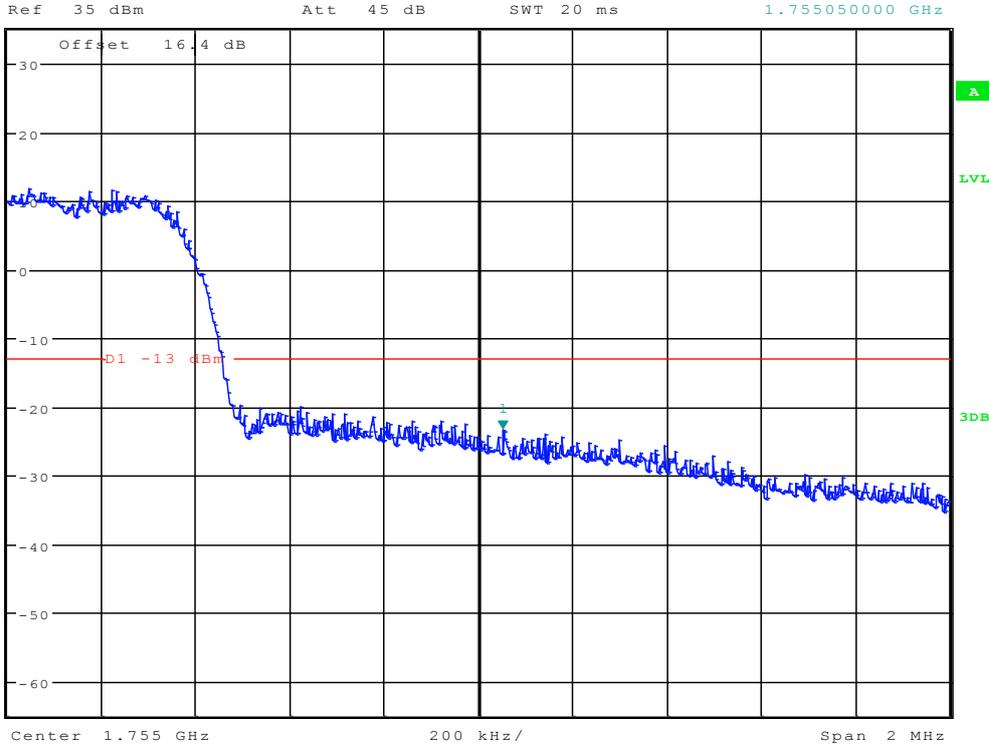
Date: 14.APR.2012 00:53:38



Modulation: 8PSK



* RBW 20 kHz Marker 1 [T1]
* VBW 200 kHz -23.30 dBm
SWT 20 ms 1.755050000 GHz



Date: 14.APR.2012 00:54:05



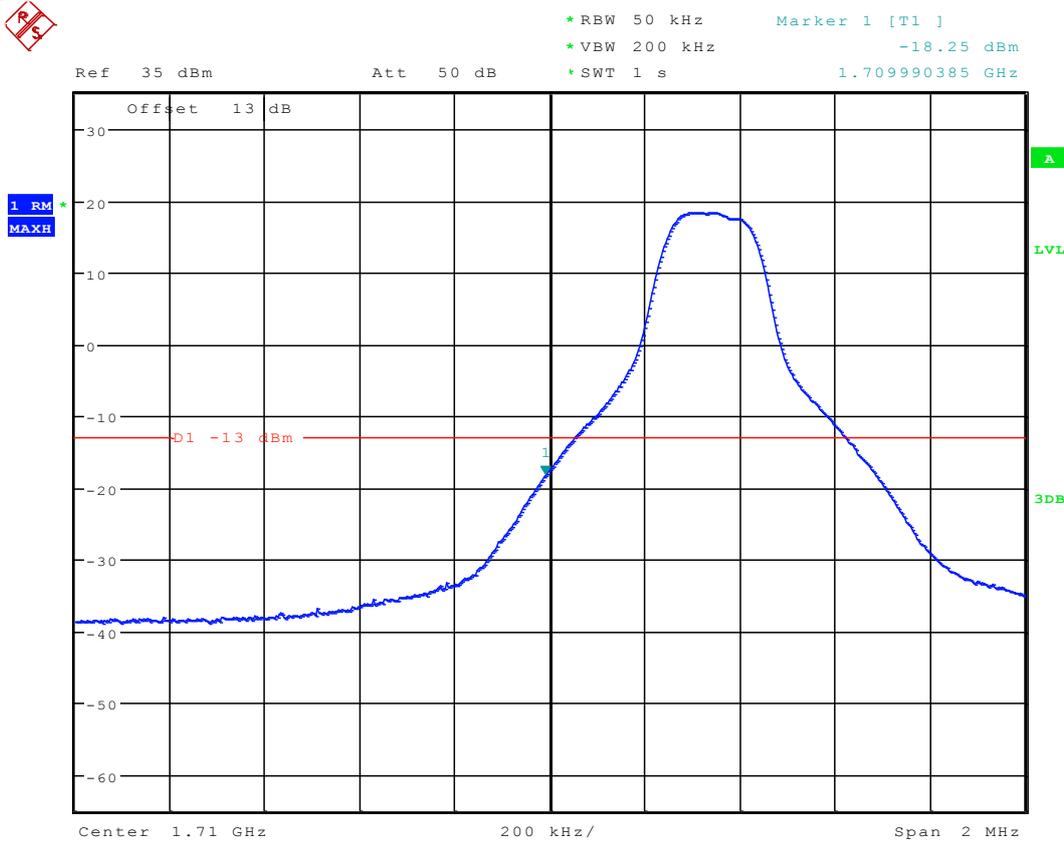
3 For Band 4

3.1 Test Mode=TM4

3.1.1 Channel Bandwidth = Lowest (5 MHz)

3.1.1.1 Channel= B

3.1.1.1.1 QPSK/1RB #0



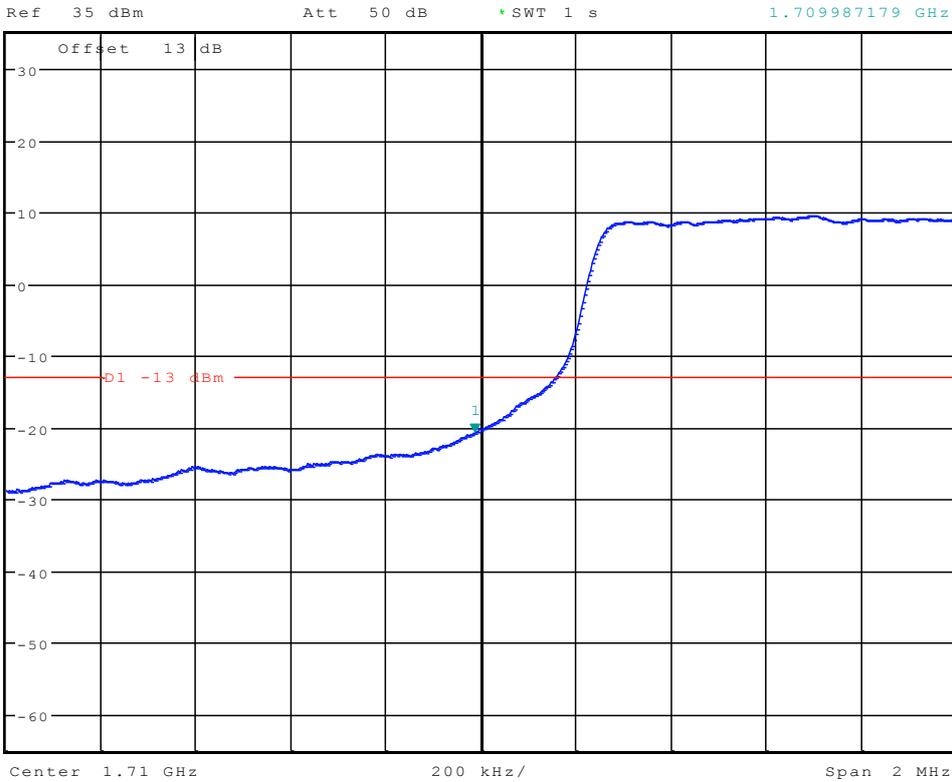
Date: 19.APR.2012 11:09:16



3.1.1.1.2 QPSK/Partial RBs /RB #0



*RBW 50 kHz Marker 1 [T1]
 *VBW 200 kHz -20.73 dBm
 *SWT 1 s 1.709987179 GHz



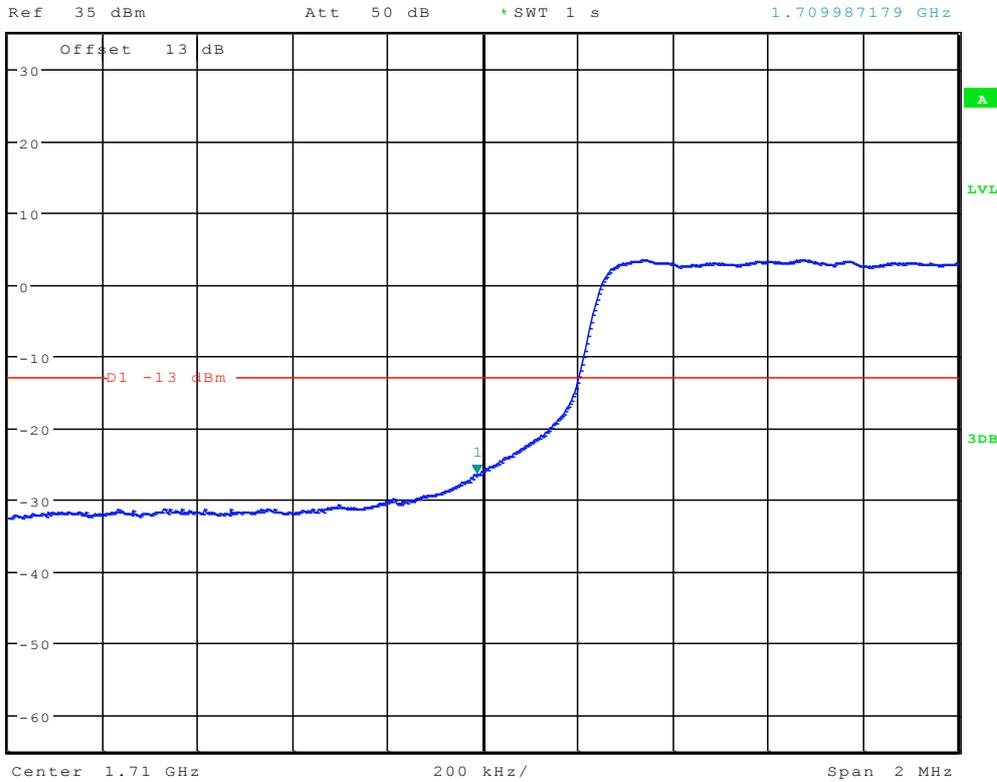
Date: 19.APR.2012 11:10:48



3.1.1.1.3 QPSK/full RBs



*RBW 50 kHz Marker 1 [T1]
*VBW 200 kHz -26.50 dBm
*SWT 1 s 1.709987179 GHz

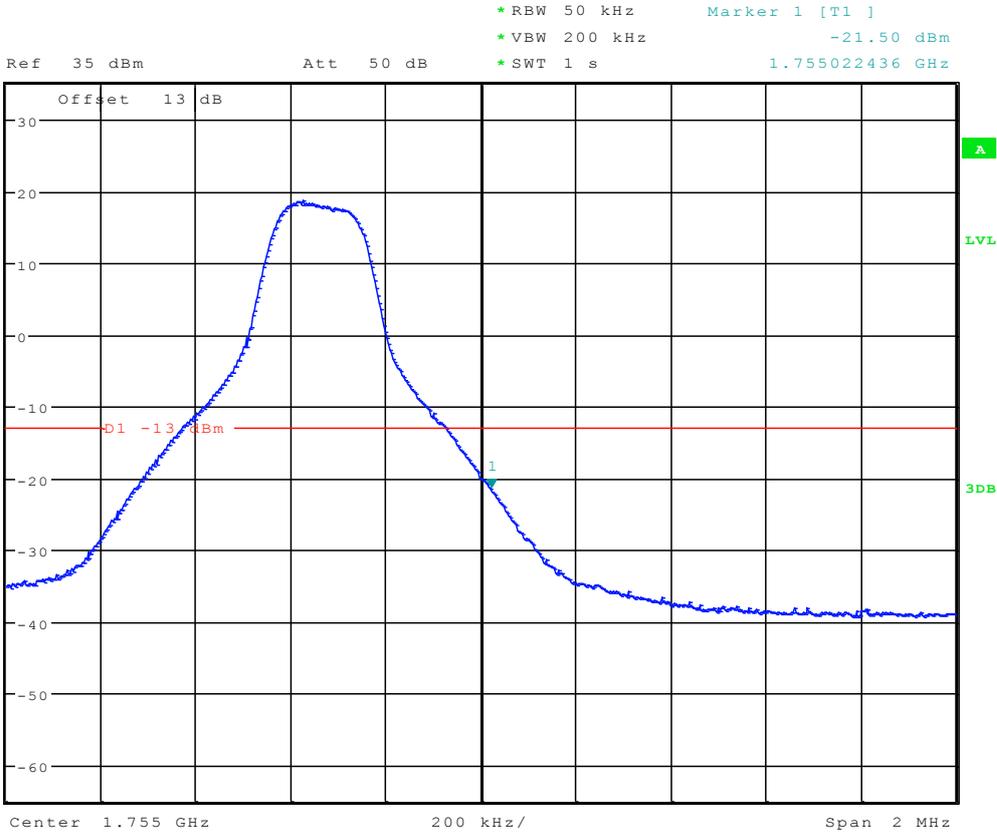


Date: 19.APR.2012 11:12:14



3.1.1.2 Channel= T

3.1.1.2.1 QPSK/1RB #max



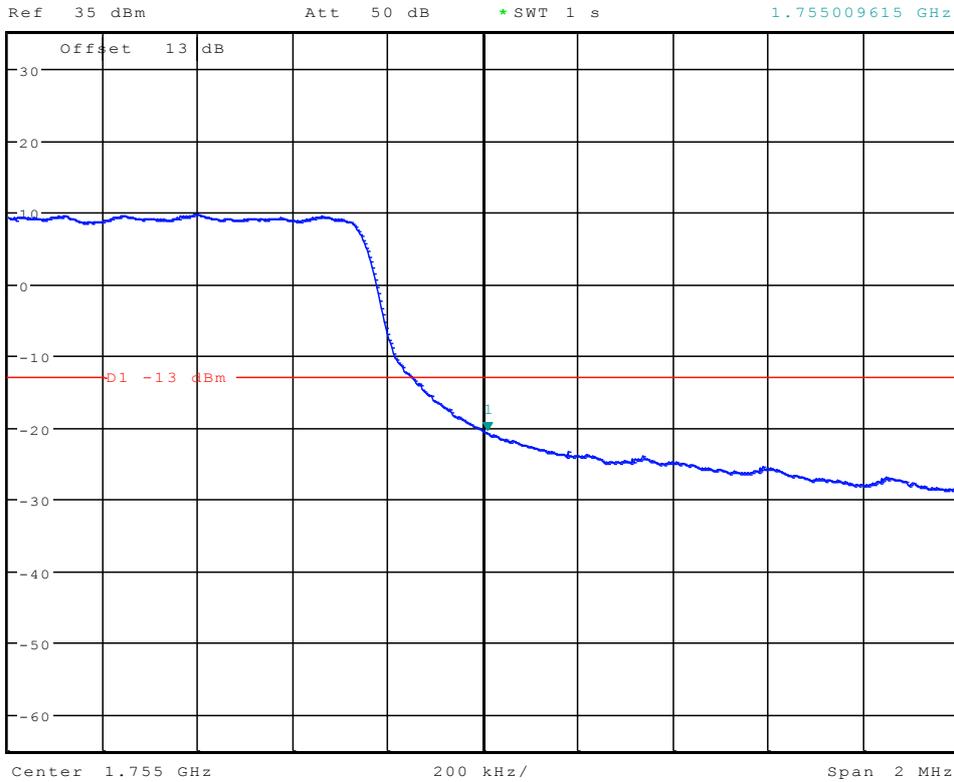
Date: 19.APR.2012 11:32:29



3.1.1.2.2 QPSK/Partial RBs /RB #max



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -20.54 dBm
 * SWT 1 s 1.755009615 GHz



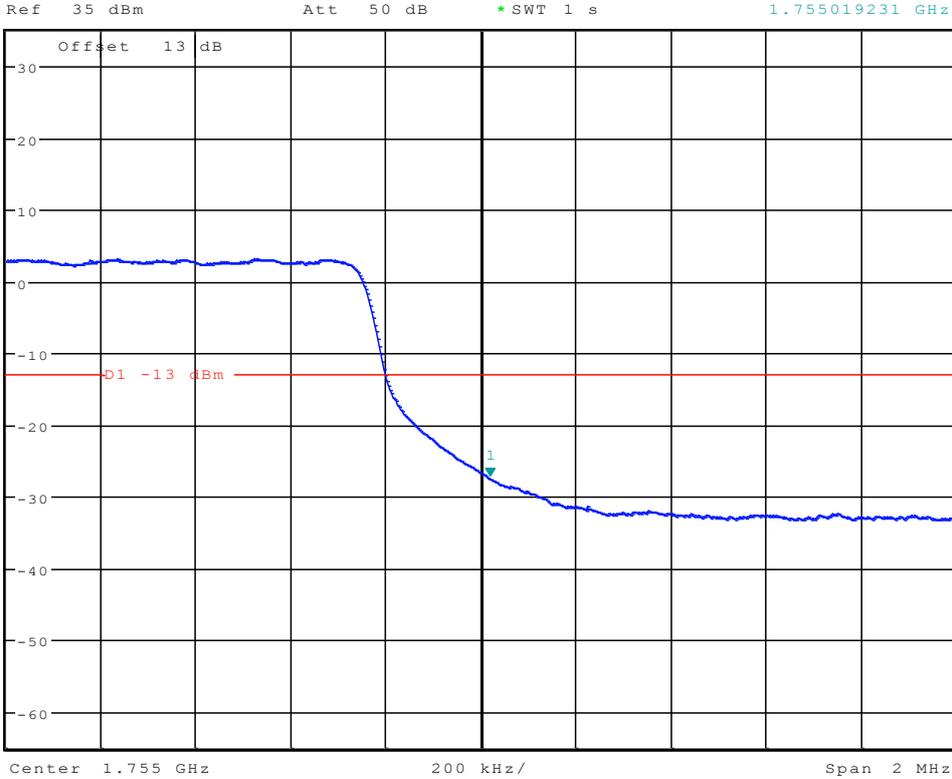
Date: 19.APR.2012 11:33:08



3.1.1.2.3 QPSK/full RBs



*RBW 50 kHz Marker 1 [T1]
 *VBW 200 kHz -27.32 dBm
 *SWT 1 s 1.755019231 GHz



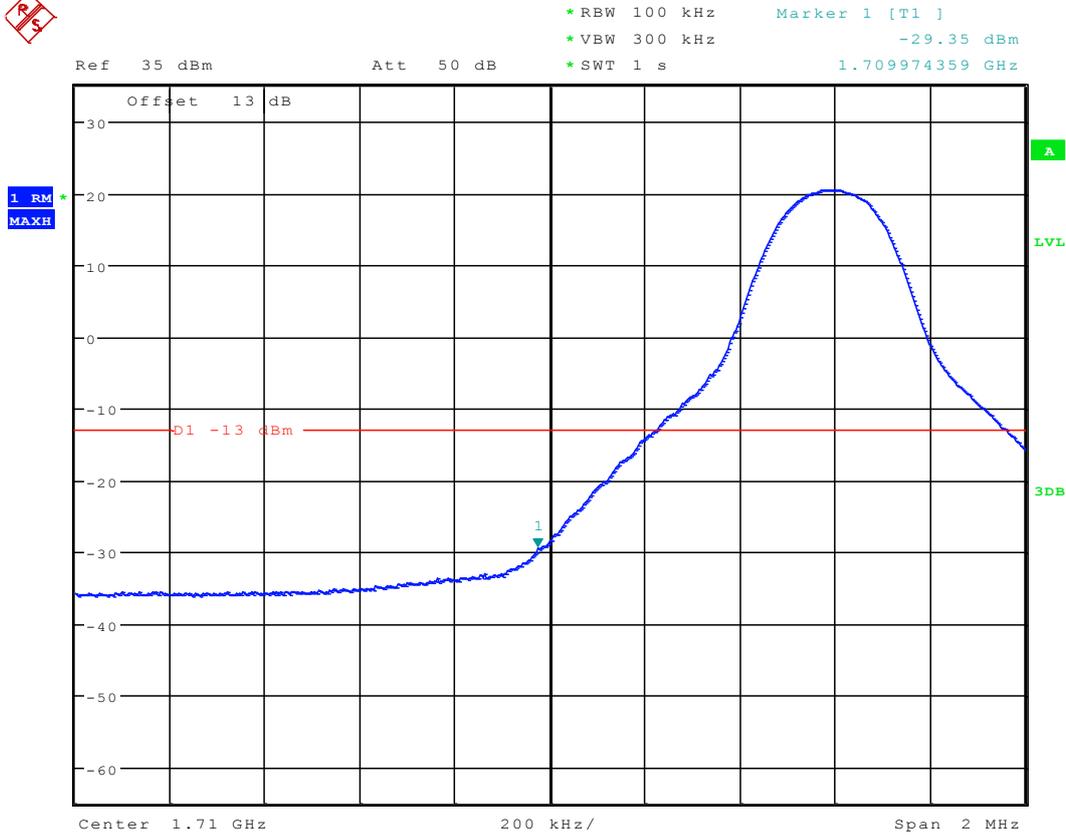
Date: 19.APR.2012 11:31:57



3.1.2 Channel Bandwidth = Highest (10 MHz)

3.1.2.1 Channel= B

3.1.2.1.1 QPSK/1RB #0



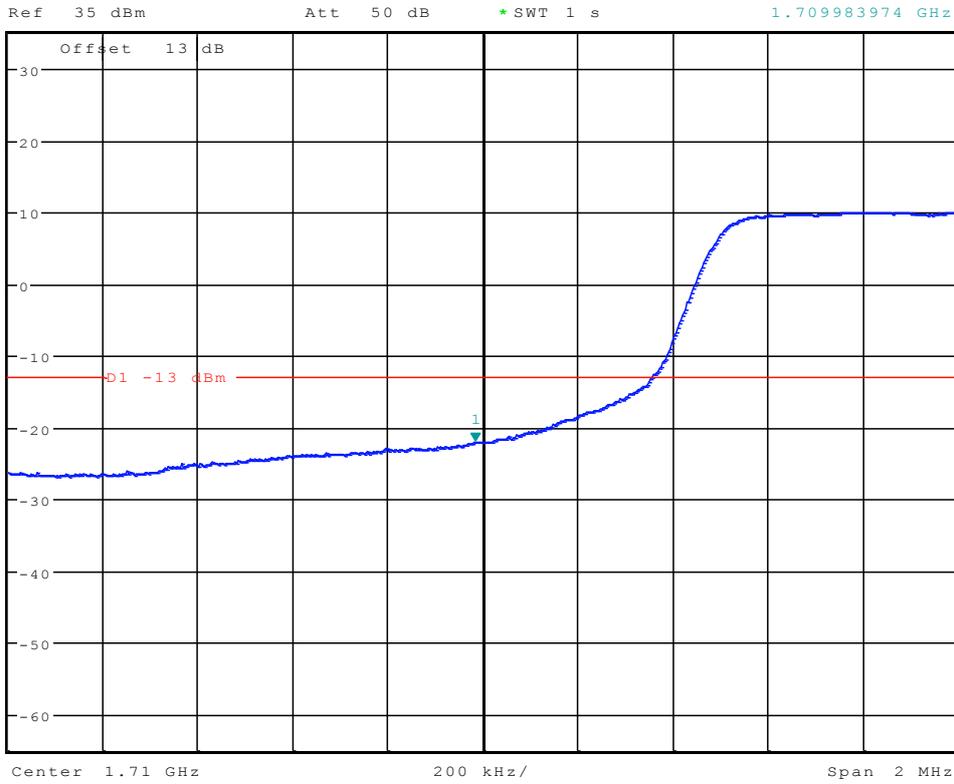
Date: 19.APR.2012 11:18:56



3.1.2.1.2 QPSK/Partial RBs /RB #0



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -22.11 dBm
 * SWT 1 s 1.709983974 GHz



Date: 19.APR.2012 11:17:51



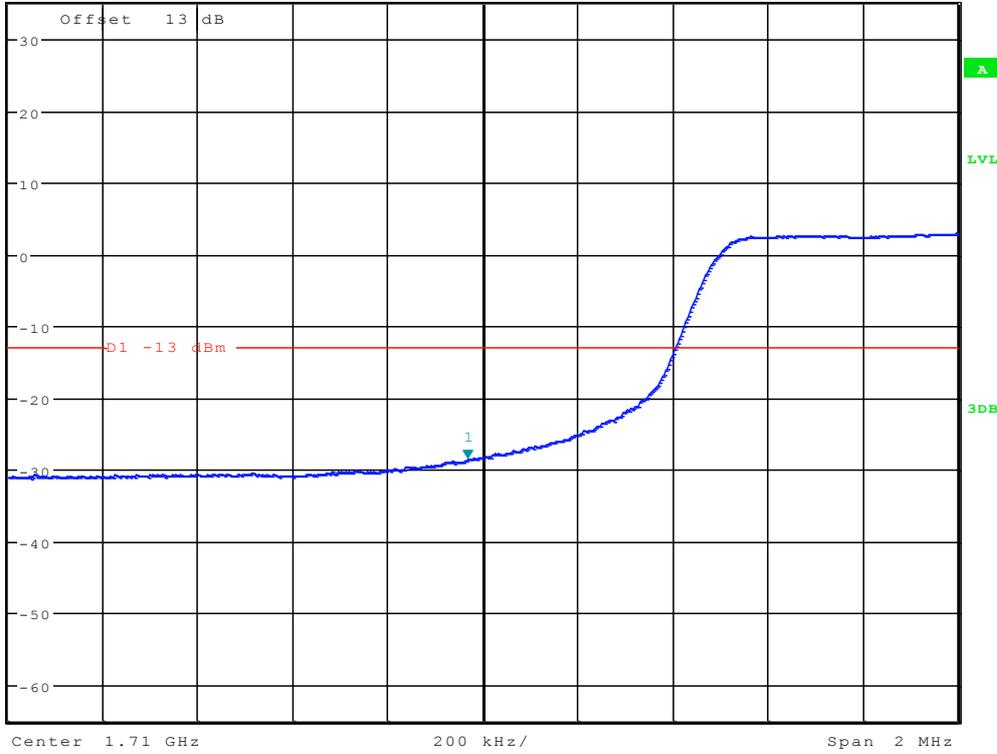
3.1.2.1.3 QPSK/full RBs



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -28.64 dBm
 * SWT 1 s 1.709967949 GHz

Ref 35 dBm Att 50 dB

1 RM
 MAXH

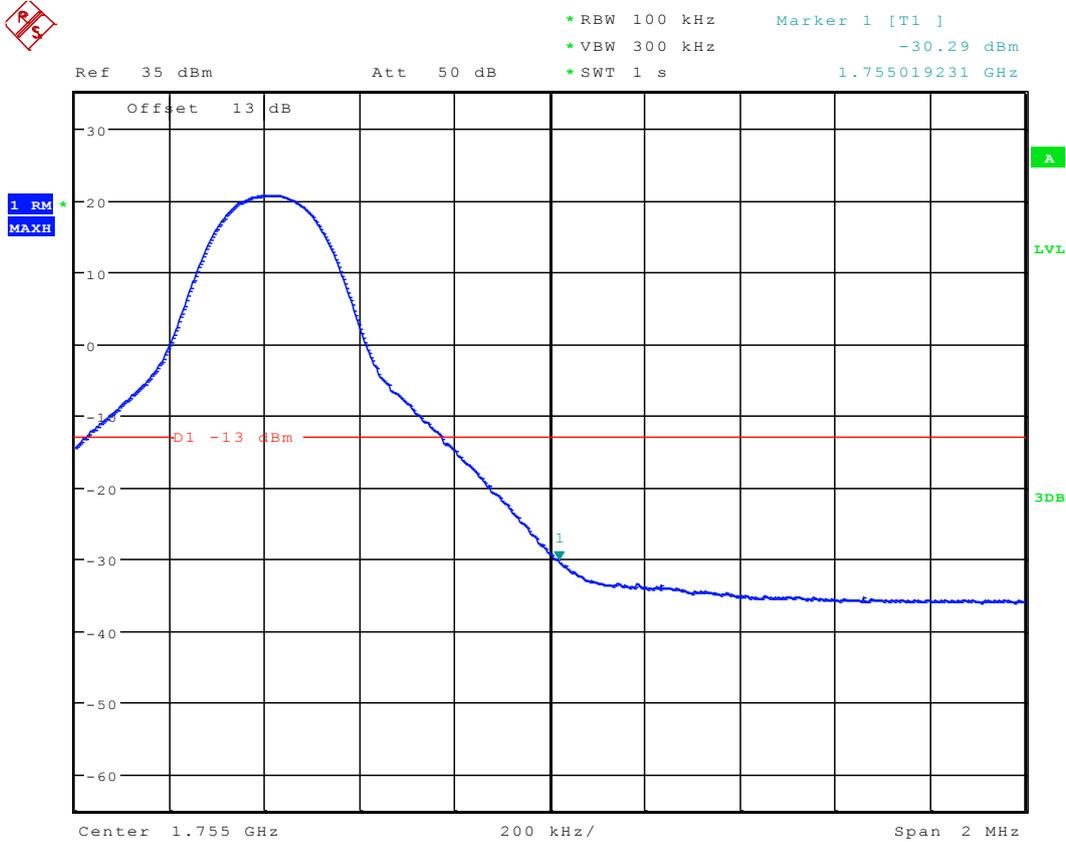


Date: 19.APR.2012 11:20:27



3.1.2.2 Channel= T

3.1.2.2.1 QPSK/1RB #max



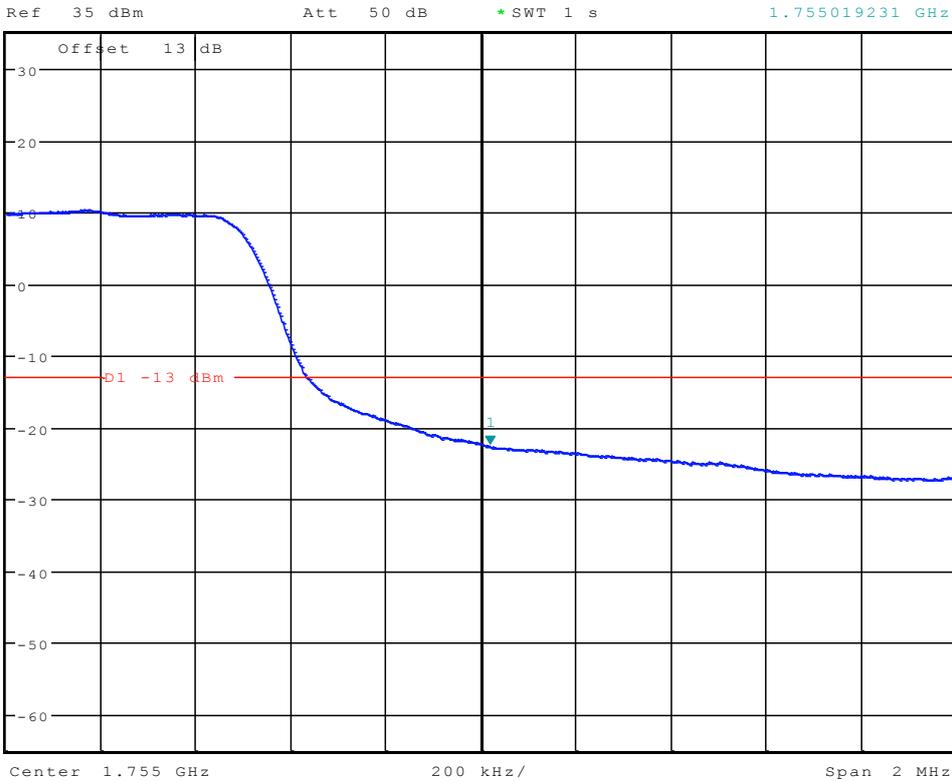
Date: 19.APR.2012 11:24:04



3.1.2.2.2 QPSK/Partial RBs /RB #max



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -22.48 dBm
 * SWT 1 s 1.755019231 GHz



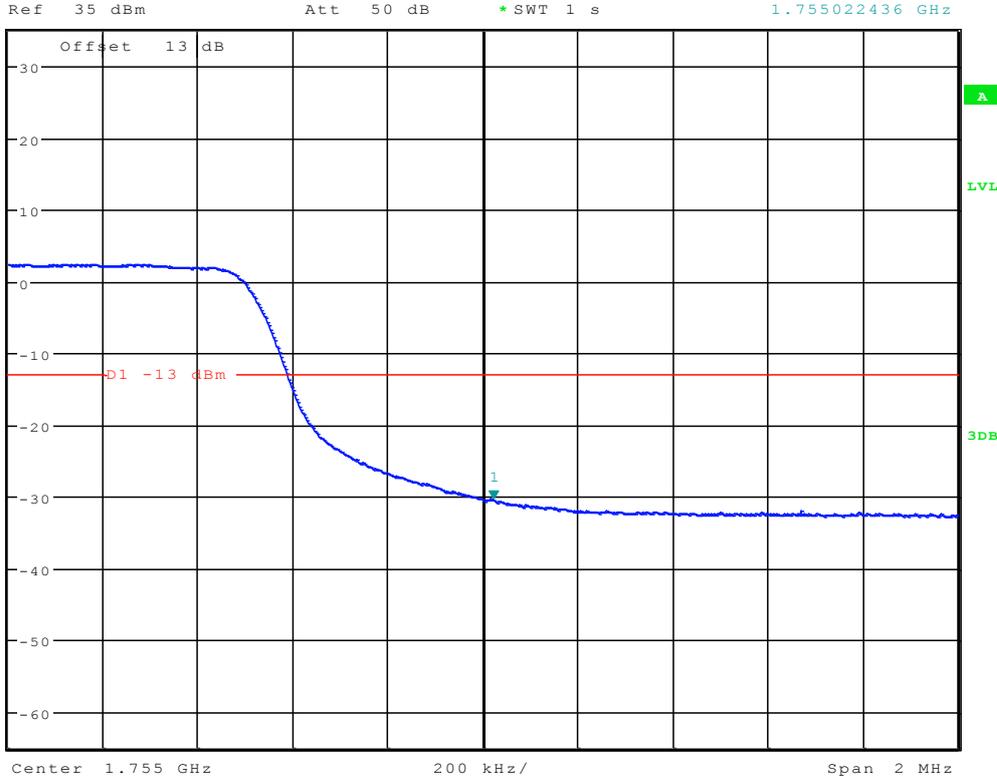
Date: 19.APR.2012 11:25:33



3.1.2.2.3 QPSK/full RBs



*RBW 100 kHz Marker 1 [T1]
*VBW 300 kHz -30.44 dBm
*SWT 1 s 1.755022436 GHz



Date: 19.APR.2012 11:26:25

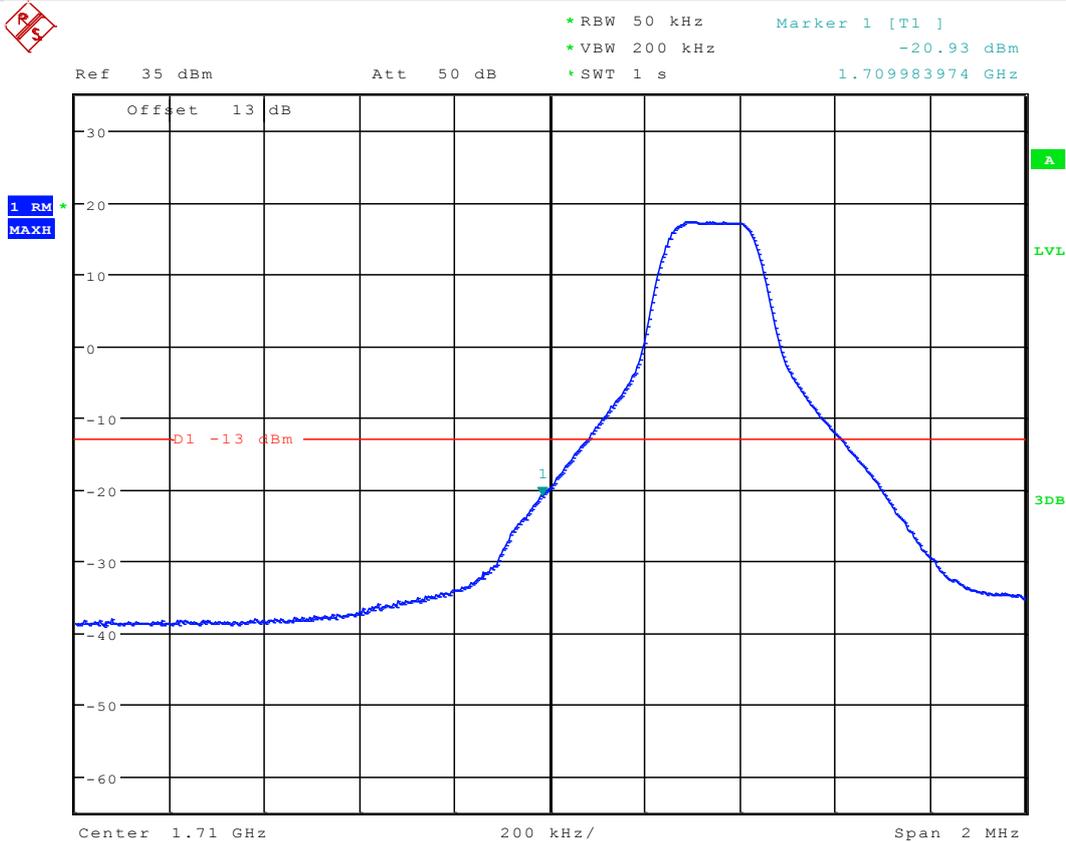


3.2 Test Mode=TM5

3.2.1 Channel Bandwidth = Lowest (5 MHz)

3.2.1.1 Channel= B

3.2.1.1.1 16QAM /1RB #0



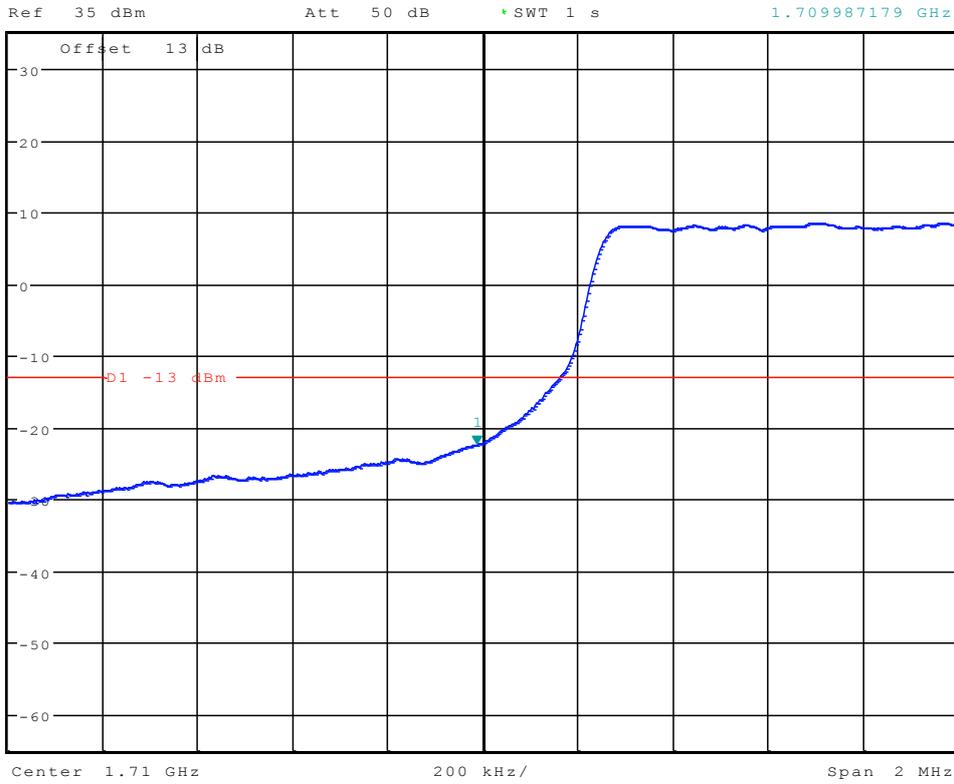
Date: 19.APR.2012 11:07:29



3.2.1.1.2 16QAM /Partial RBs /RB #0



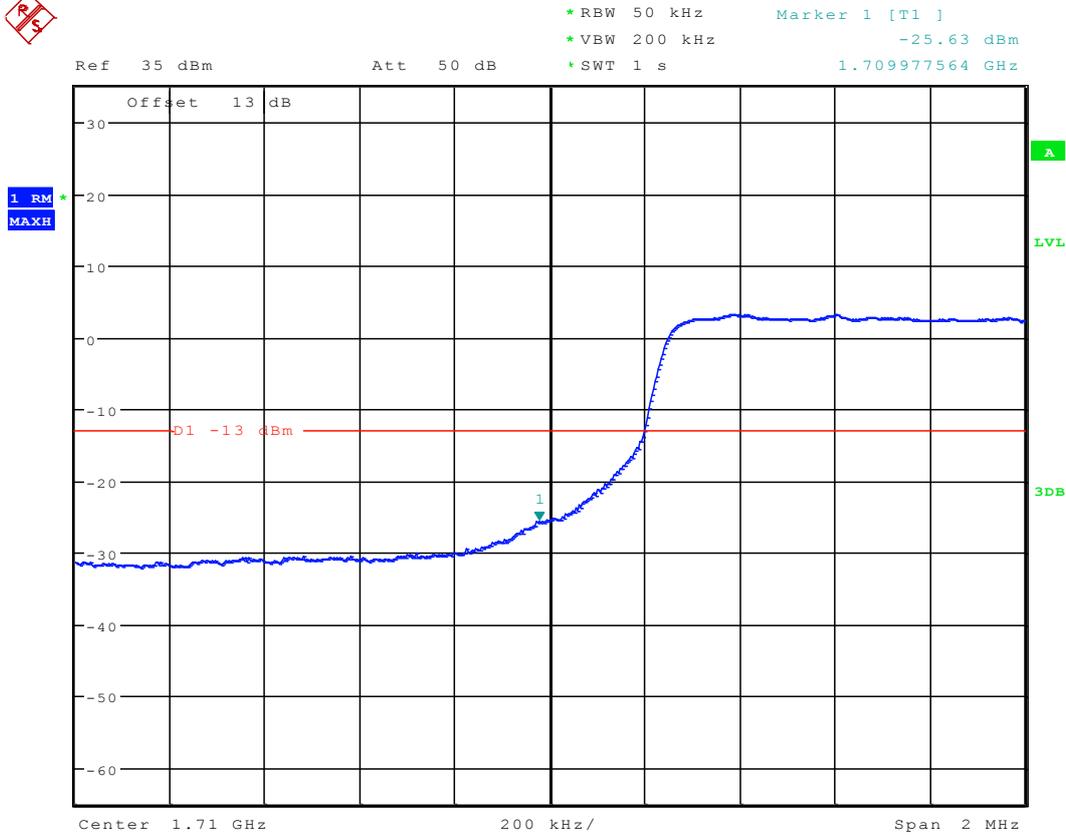
*RBW 50 kHz Marker 1 [T1]
 *VBW 200 kHz -22.40 dBm
 *SWT 1 s 1.709987179 GHz



Date: 19.APR.2012 11:06:24



3.2.1.1.3 16QAM /full RBs

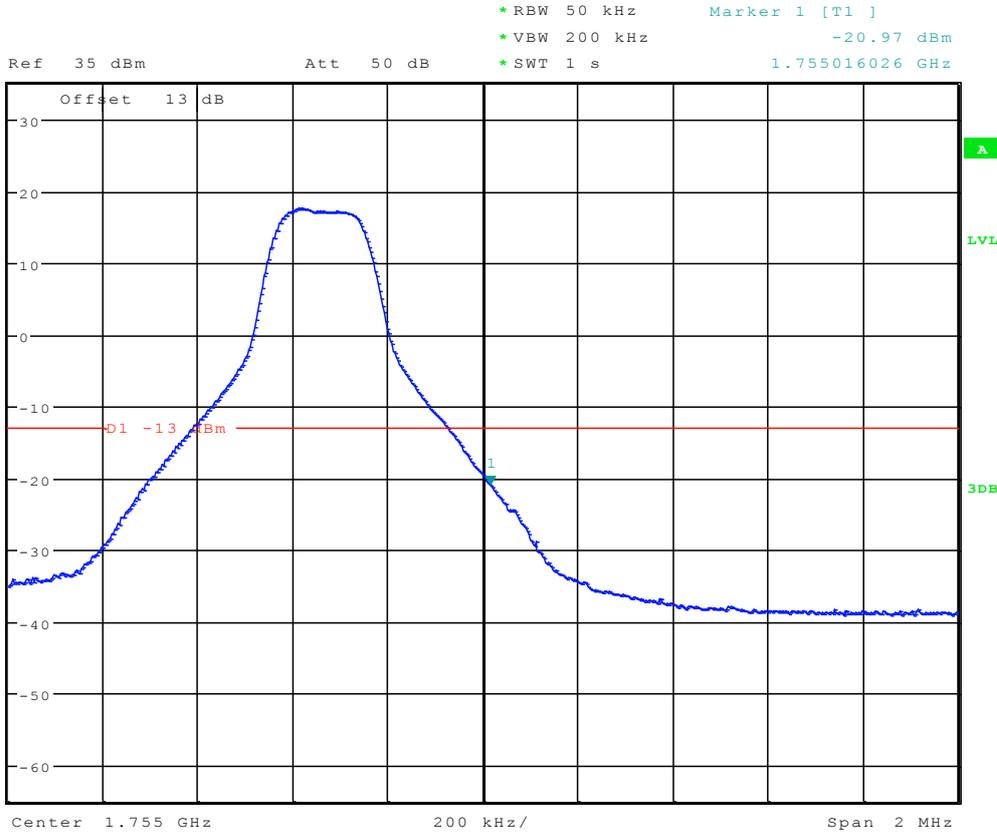


Date: 19.APR.2012 11:03:54



3.2.1.2 Channel= T

3.2.1.2.1 16QAM /1RB #max



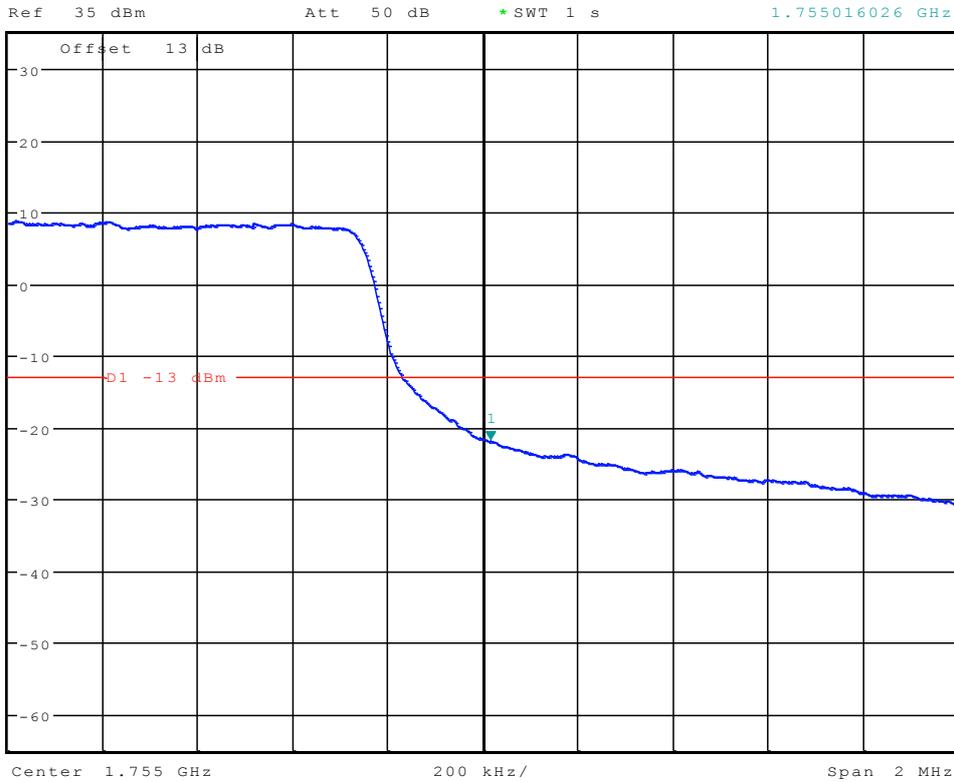
Date: 19.APR.2012 11:34:46



3.2.1.2.2 16QAM /Partial RBs /RB #max



* RBW 50 kHz Marker 1 [T1]
* VBW 200 kHz -21.79 dBm
* SWT 1 s 1.755016026 GHz



Date: 19.APR.2012 11:33:55



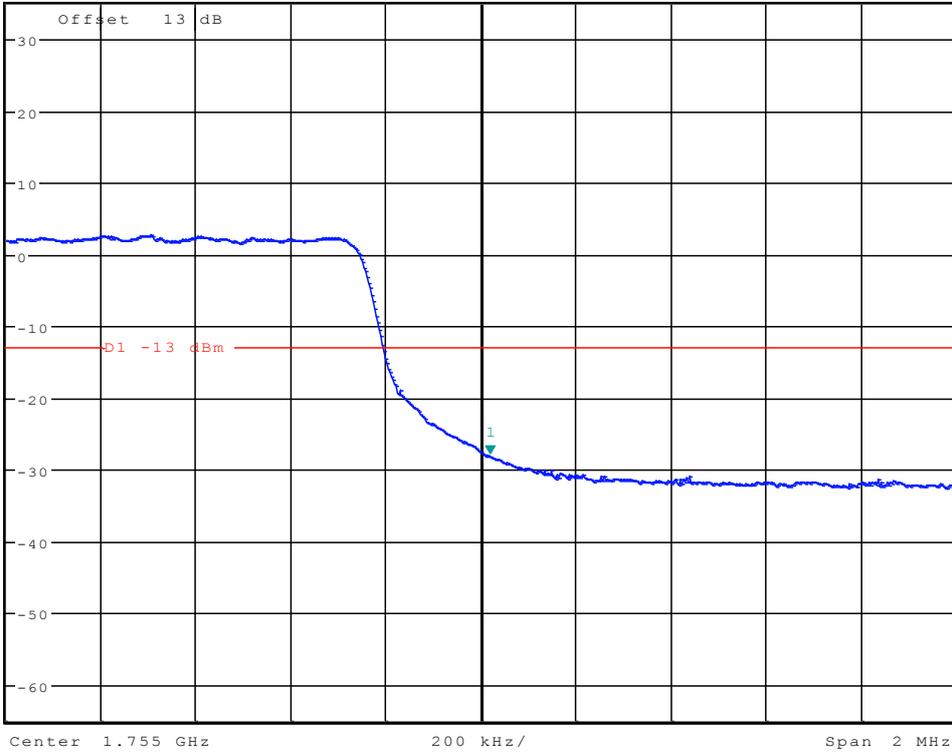
3.2.1.2.3 16QAM /full RBs



*RBW 50 kHz Marker 1 [T1]
*VBW 200 kHz -27.89 dBm
*SWT 1 s 1.755019231 GHz

Ref 35 dBm Att 50 dB

1 RM
MAXH



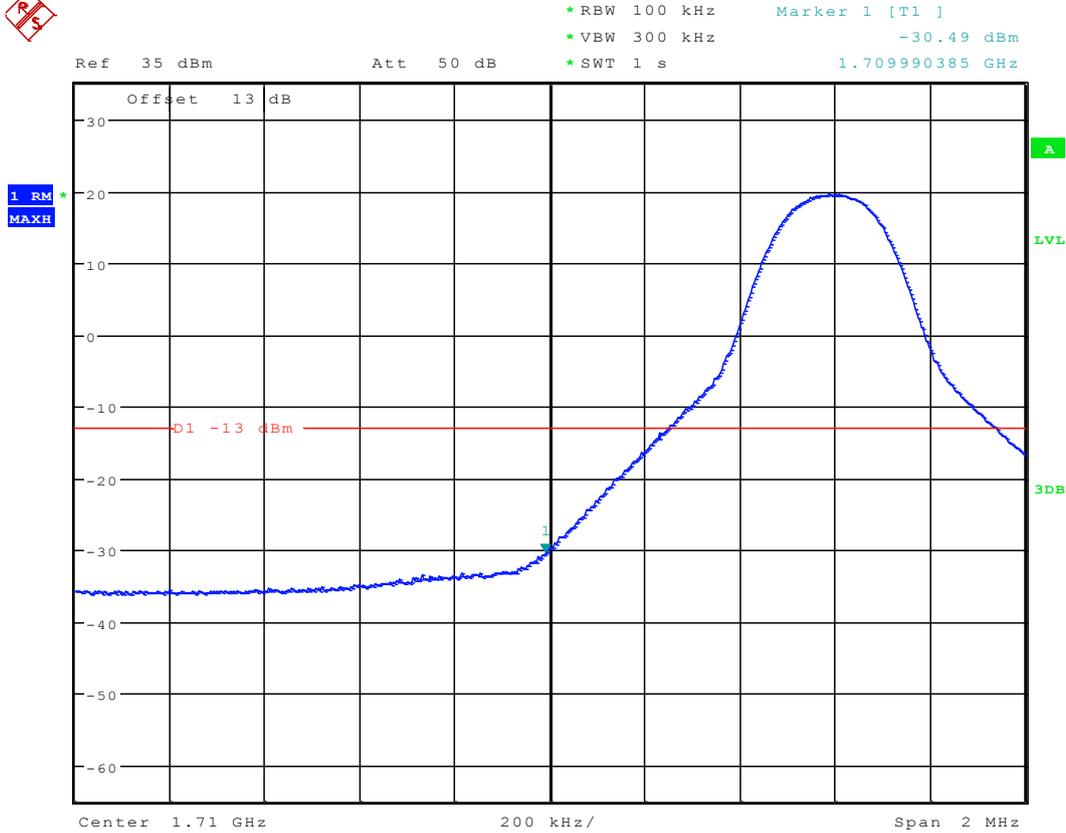
Date: 19.APR.2012 11:35:44



3.2.2 Channel Bandwidth = Highest (10 MHz)

3.2.2.1 Channel= B

3.2.2.1.1 16QAM /1RB #0



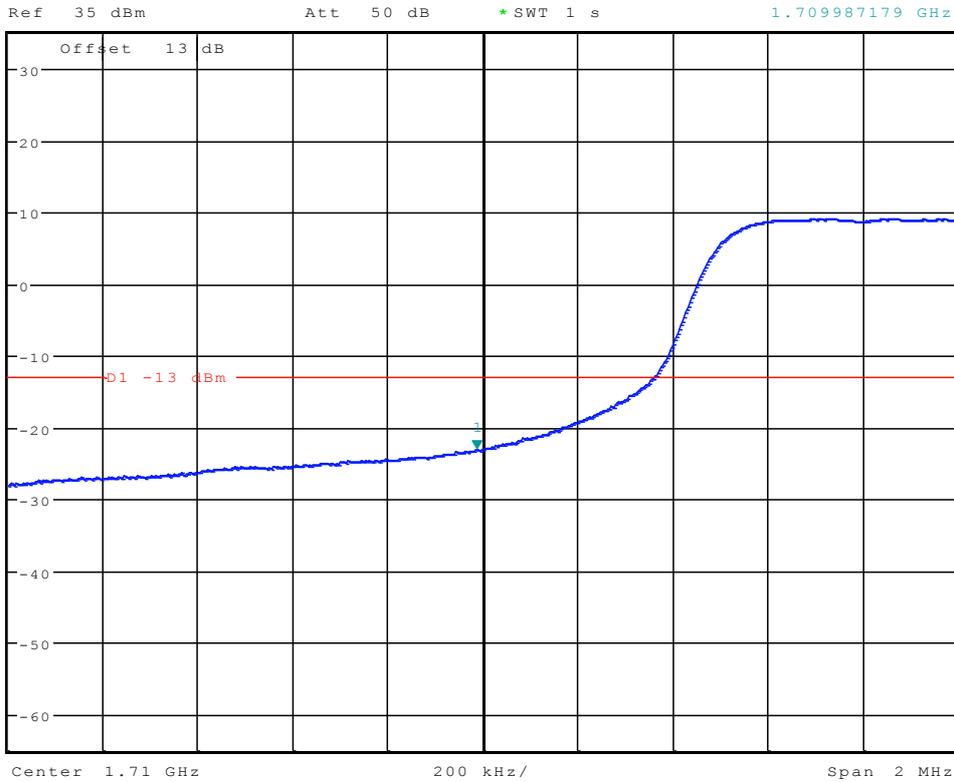
Date: 19.APR.2012 11:15:15



3.2.2.1.2 16QAM /Partial RBs /RB #0



* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz -23.15 dBm
* SWT 1 s 1.709987179 GHz



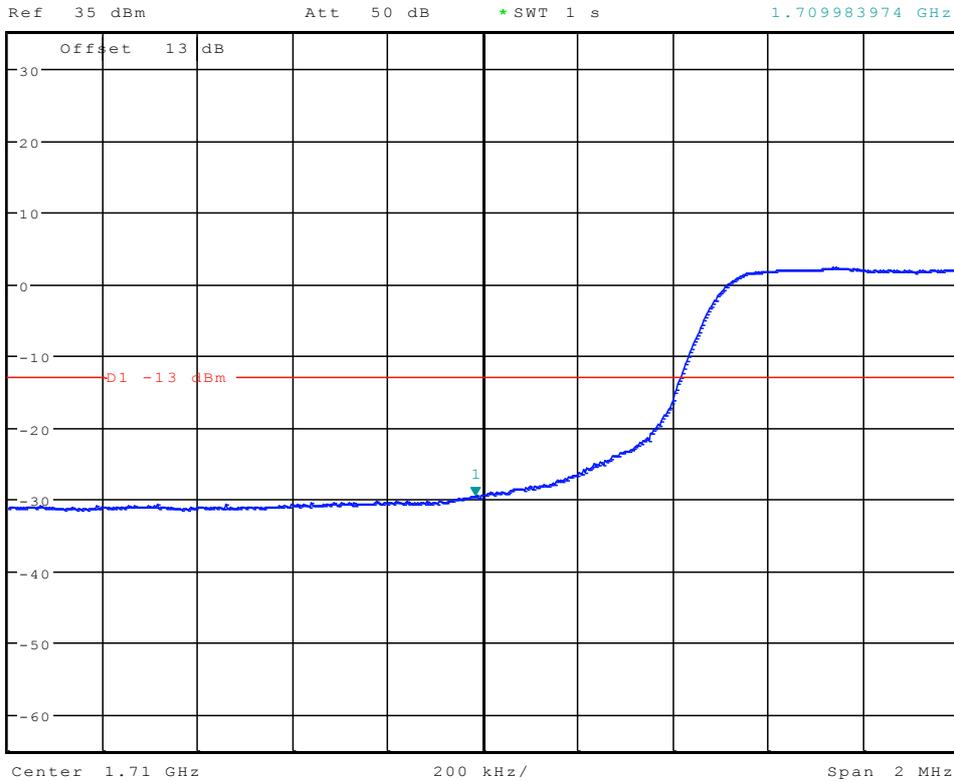
Date: 19.APR.2012 11:16:36



3.2.2.1.3 16QAM /full RBs



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -29.64 dBm
 * SWT 1 s 1.709983974 GHz



Date: 19.APR.2012 11:14:03

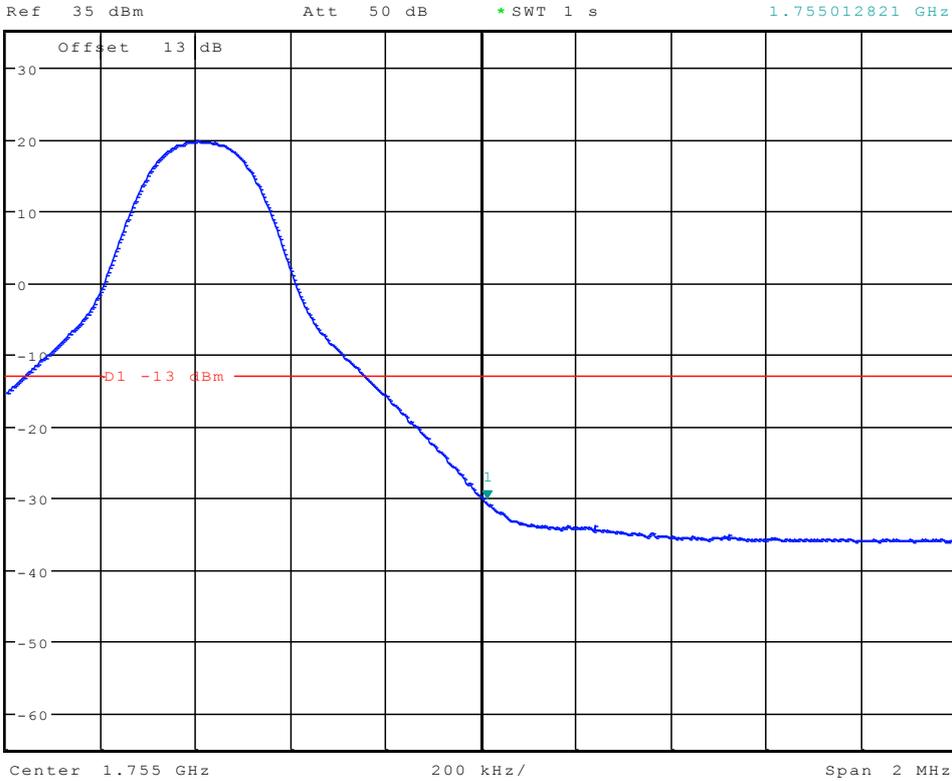


3.2.2.2 Channel= T

3.2.2.2.1 16QAM /1RB #max



* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz -30.20 dBm
* SWT 1 s 1.755012821 GHz



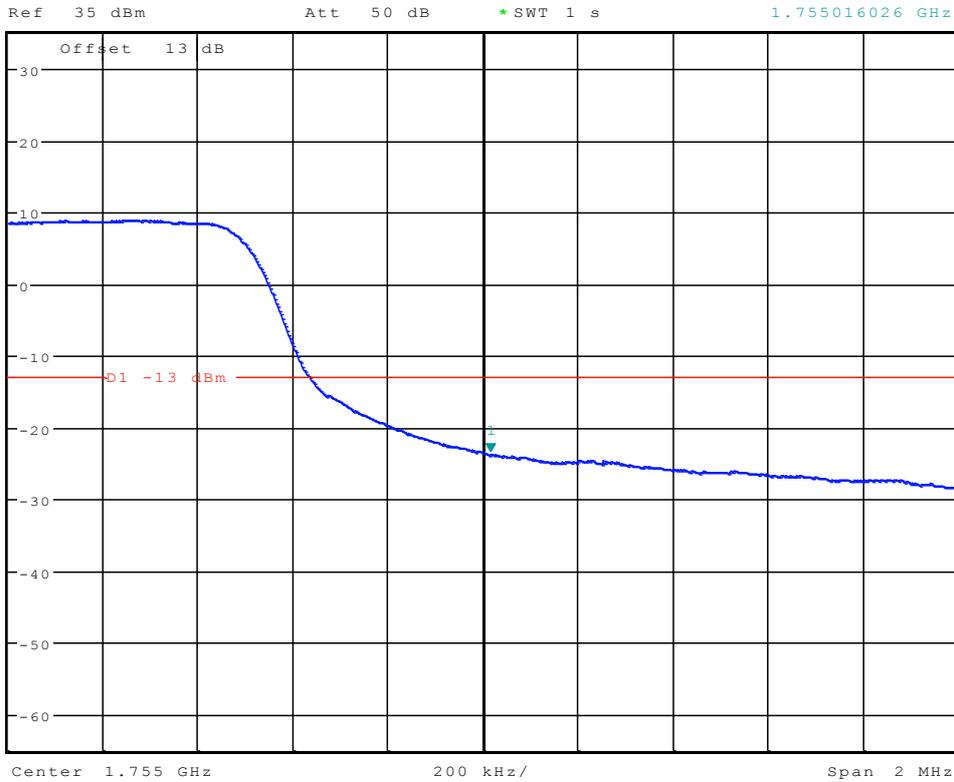
Date: 19.APR.2012 11:29:13



3.2.2.2 16QAM /Partial RBs /RB #max



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -23.57 dBm
 * SWT 1 s 1.755016026 GHz



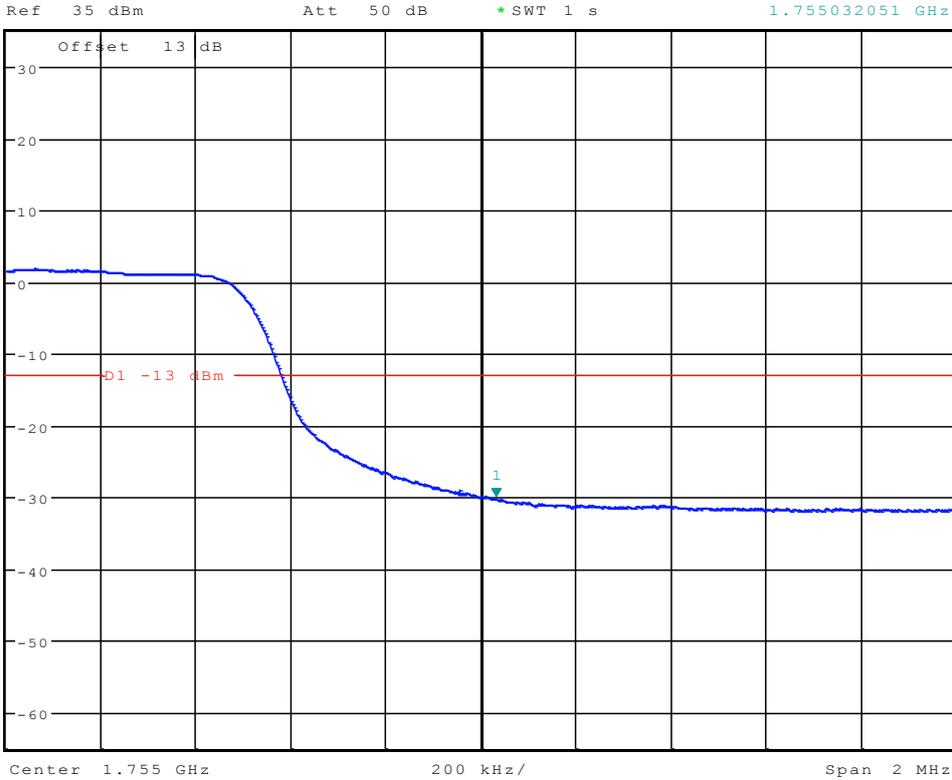
Date: 19.APR.2012 11:29:56



3.2.2.2.3 16QAM /full RBs



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -29.96 dBm
 * SWT 1 s 1.755032051 GHz



Date: 19.APR.2012 11:27:48



4 For Band 12

4.1 Test Mode=TM4

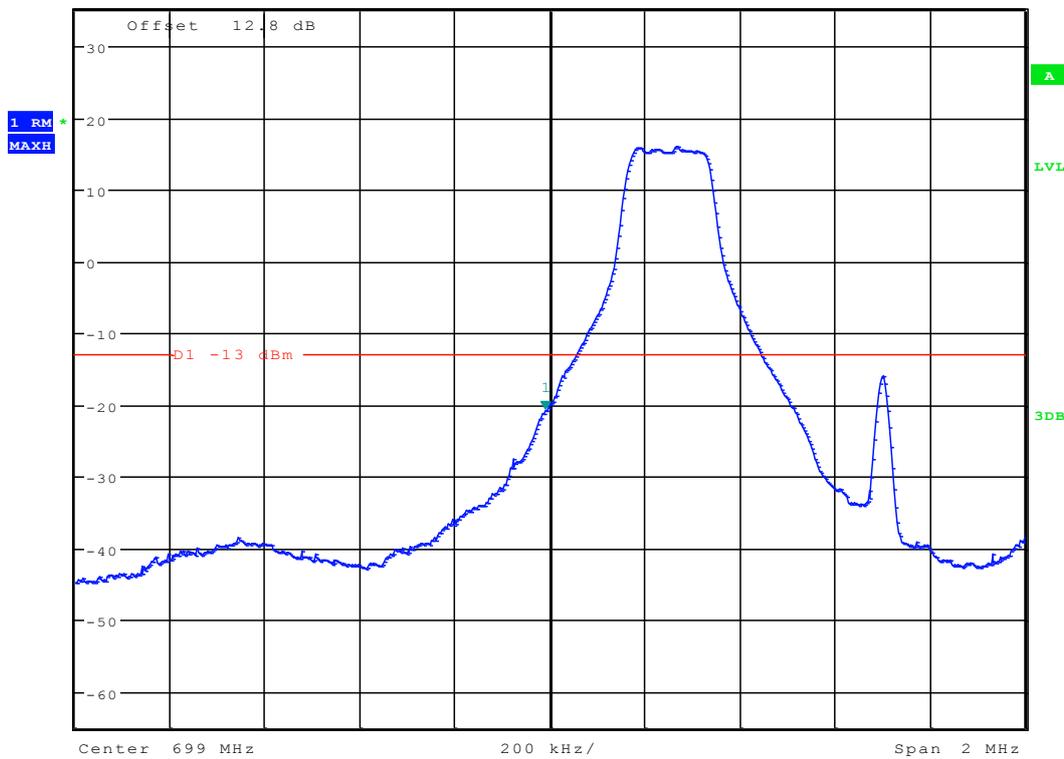
4.1.1 Channel Bandwidth = Lowest (1.4 MHz)

4.1.1.1 Channel= B

4.1.1.1.1 QPSK/1RB #0



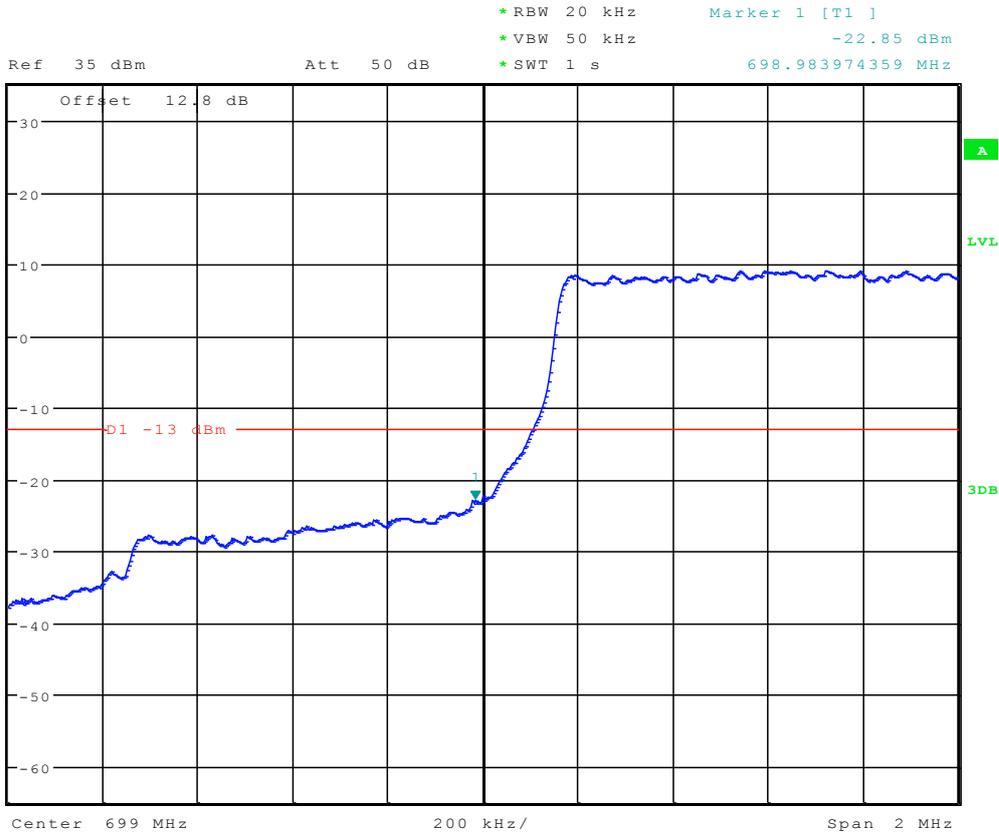
Ref 35 dBm Att 50 dB *RBW 20 kHz Marker 1 [T1]
 *VBW 50 kHz -20.76 dBm
 *SWT 1 s 698.990384615 MHz



Date: 18.APR.2012 18:17:54



4.1.1.1.2 QPSK/Partial RBs /RB #0



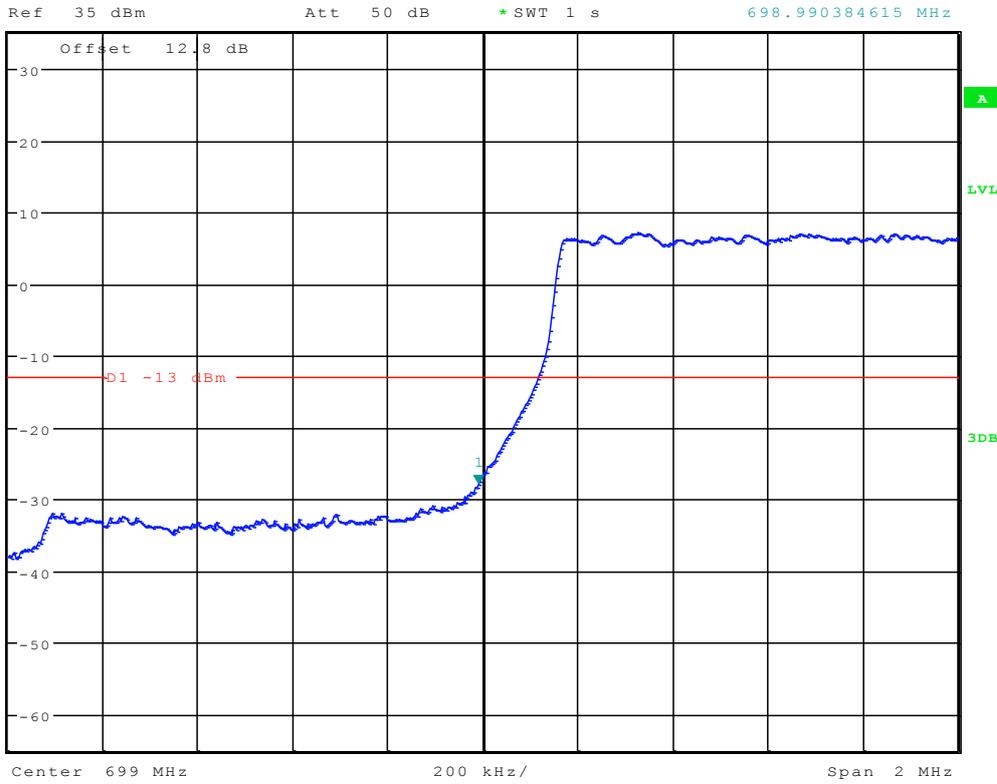
Date: 18.APR.2012 18:17:10



4.1.1.1.3 QPSK/full RBs



* RBW 20 kHz Marker 1 [T1]
 * VBW 50 kHz -27.89 dBm
 * SWT 1 s 698.990384615 MHz

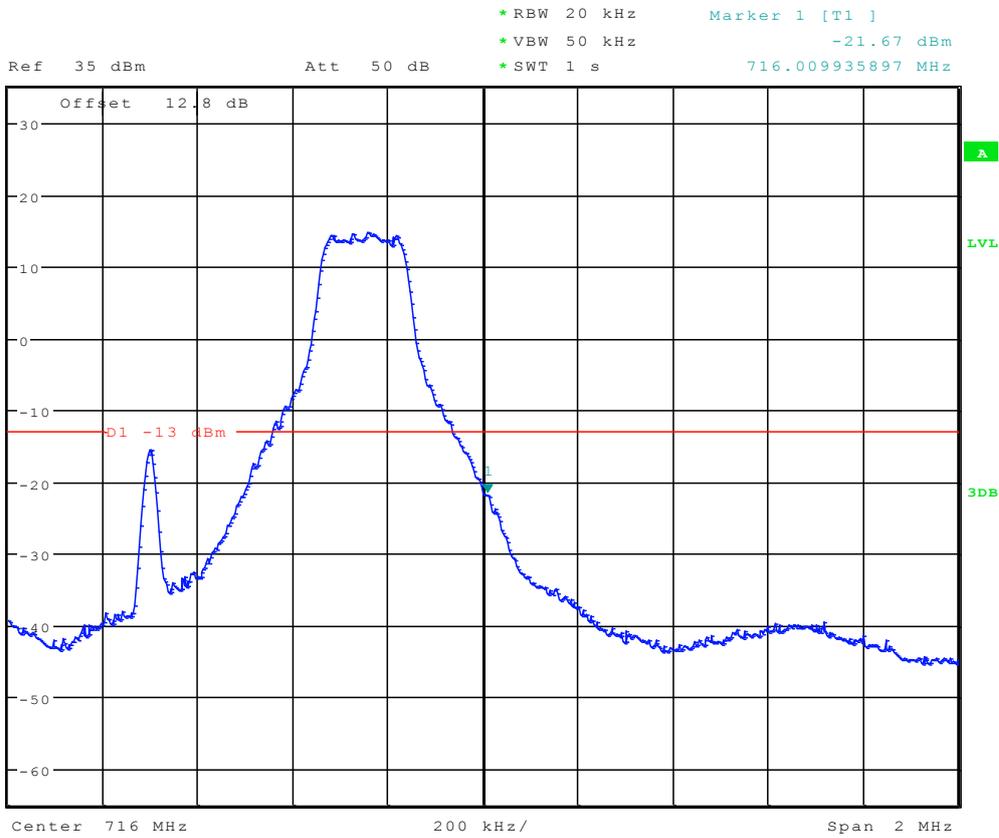


Date: 18.APR.2012 18:15:41



4.1.1.2 Channel= T

4.1.1.2.1 QPSK/1RB #max



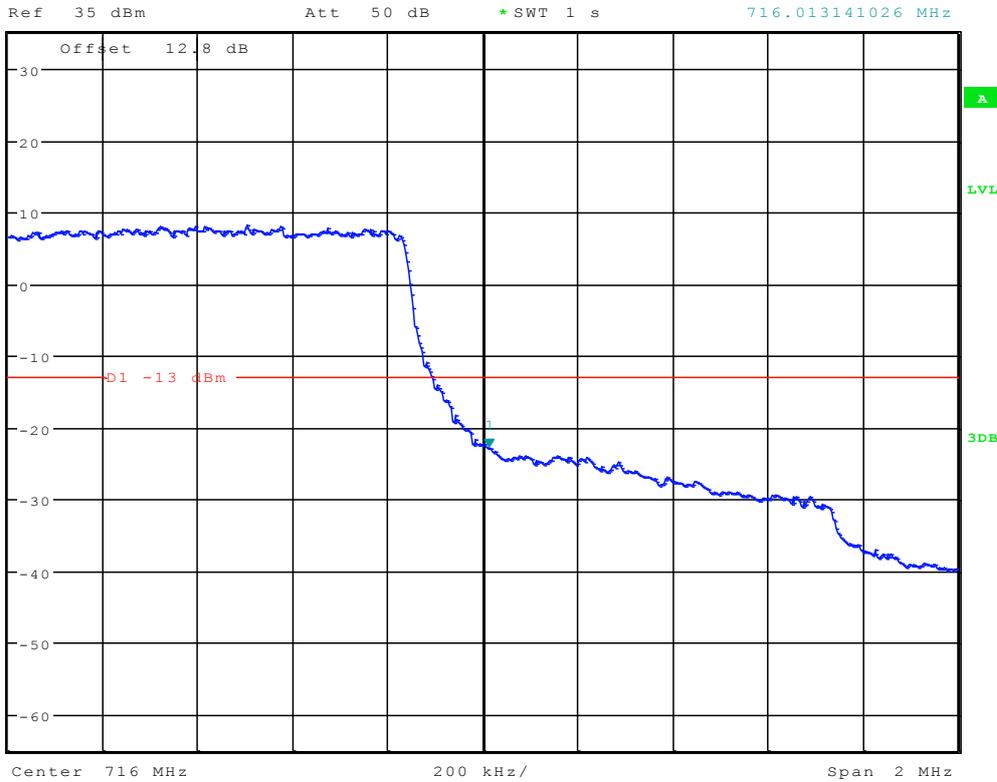
Date: 18.APR.2012 17:15:48



4.1.1.2.2 QPSK/Partial RBs /RB #max



* RBW 20 kHz Marker 1 [T1]
* VBW 50 kHz -22.84 dBm
* SWT 1 s 716.013141026 MHz



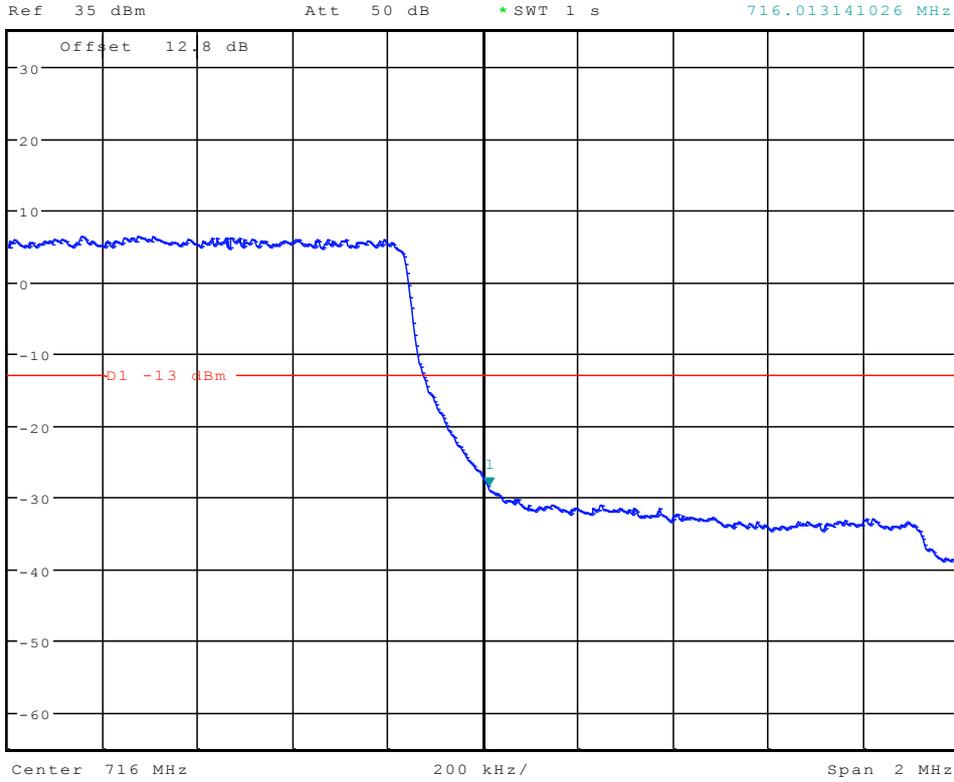
Date: 18.APR.2012 17:16:18



4.1.1.2.3 QPSK/full RBs



* RBW 20 kHz Marker 1 [T1]
 * VBW 50 kHz -28.55 dBm
 * SWT 1 s 716.013141026 MHz



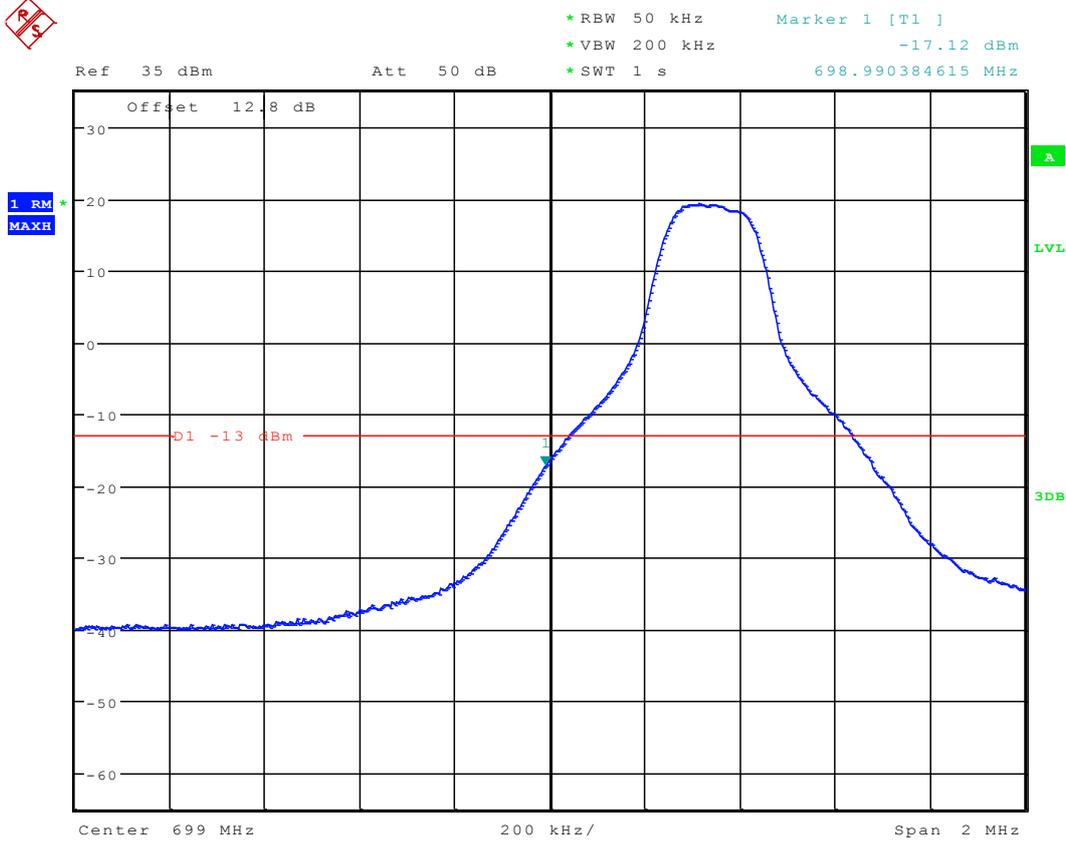
Date: 18.APR.2012 17:15:08



4.1.2 Channel Bandwidth =5 MHz

4.1.2.1 Channel= B

4.1.2.1.1 QPSK/1RB #0



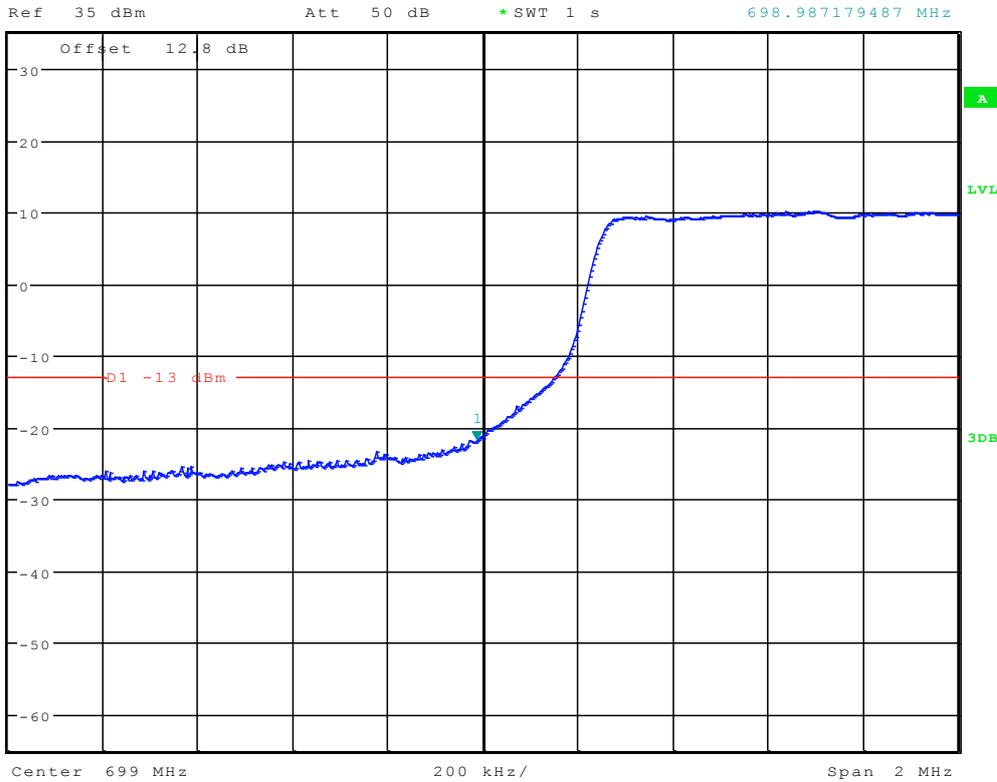
Date: 18.APR.2012 18:06:30



4.1.2.1.2 QPSK/Partial RBs /RB #0



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -21.72 dBm
 * SWT 1 s 698.987179487 MHz



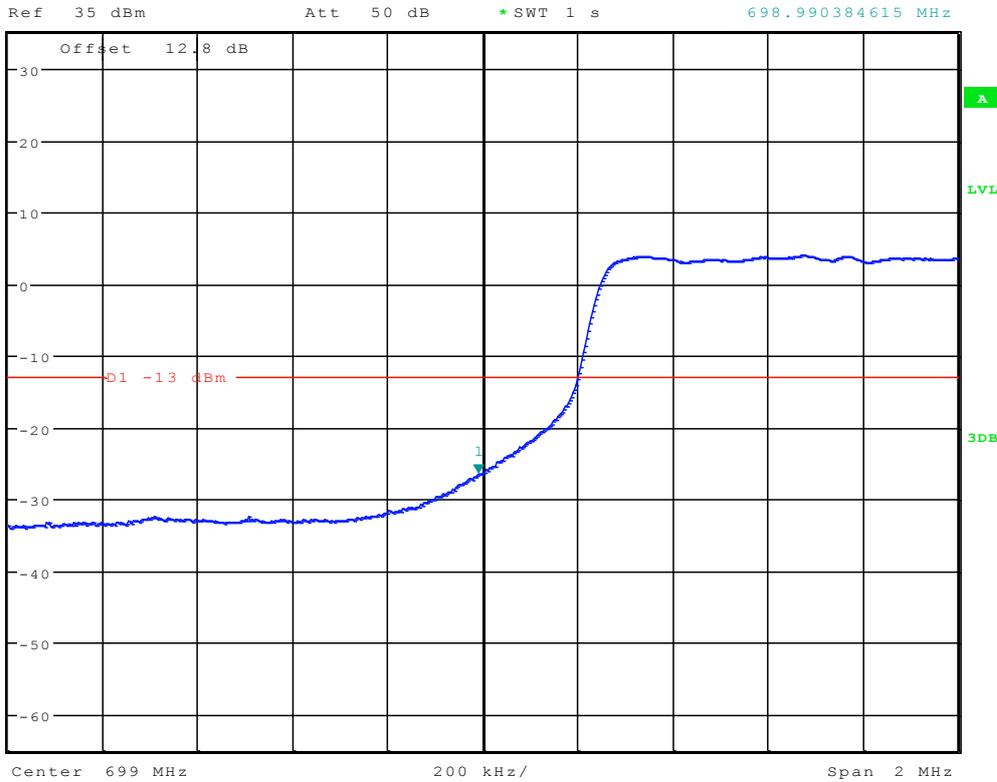
Date: 18.APR.2012 18:05:17



4.1.2.1.3 QPSK/full RBs



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -26.38 dBm
 * SWT 1 s 698.990384615 MHz

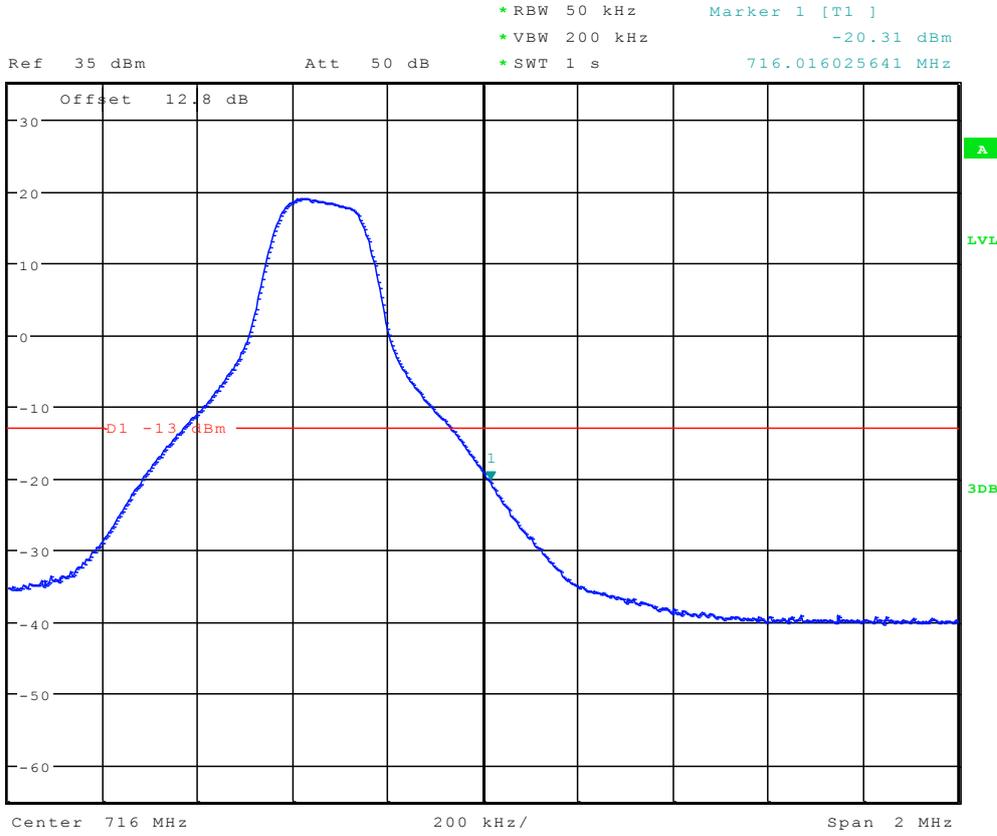


Date: 18.APR.2012 18:07:49



4.1.2.2 Channel= T

4.1.2.2.1 QPSK/1RB #max



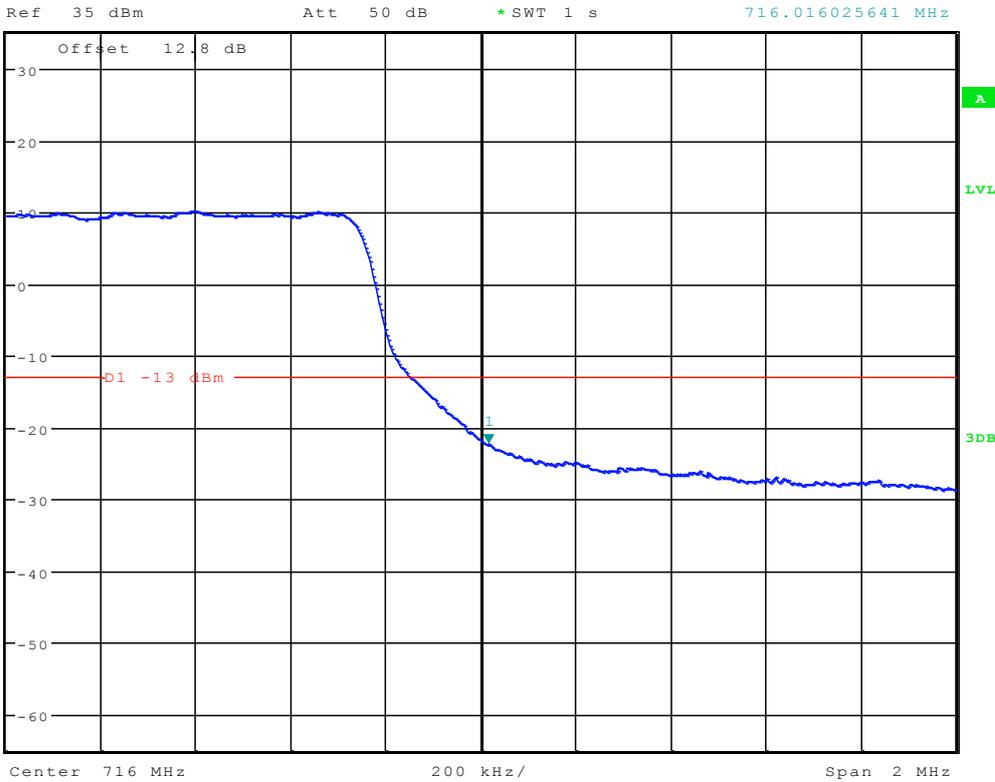
Date: 18.APR.2012 17:29:29



4.1.2.2.2 QPSK/Partial RBs /RB #max



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -22.31 dBm
 * SWT 1 s 716.016025641 MHz



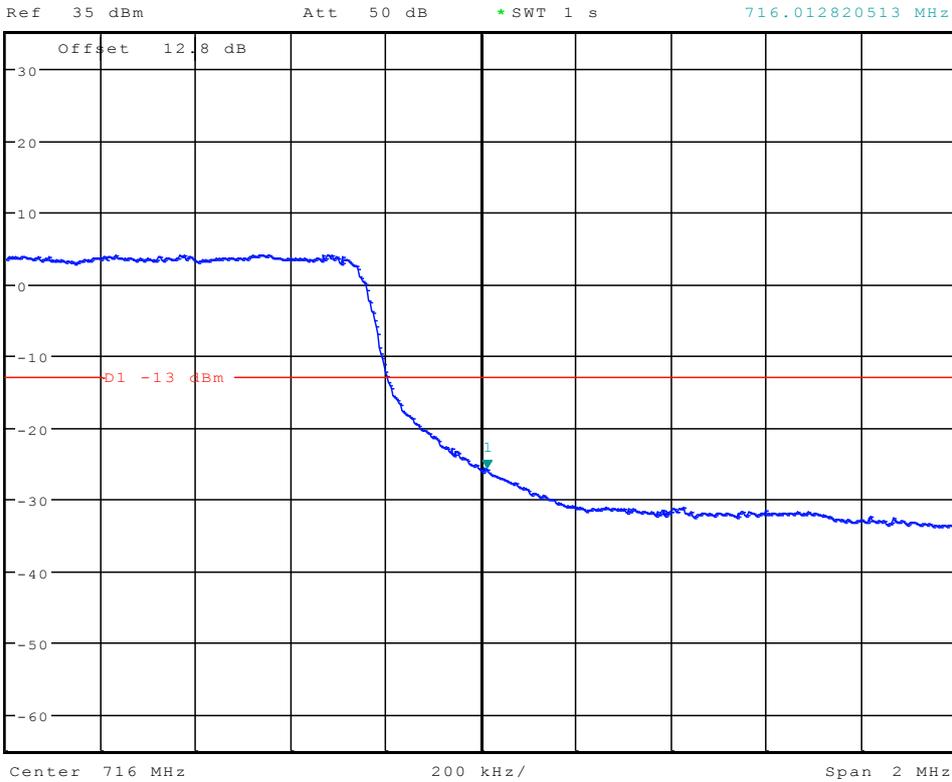
Date: 18.APR.2012 17:30:24



4.1.2.2.3 QPSK/full RBs



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -25.72 dBm
 * SWT 1 s 716.012820513 MHz



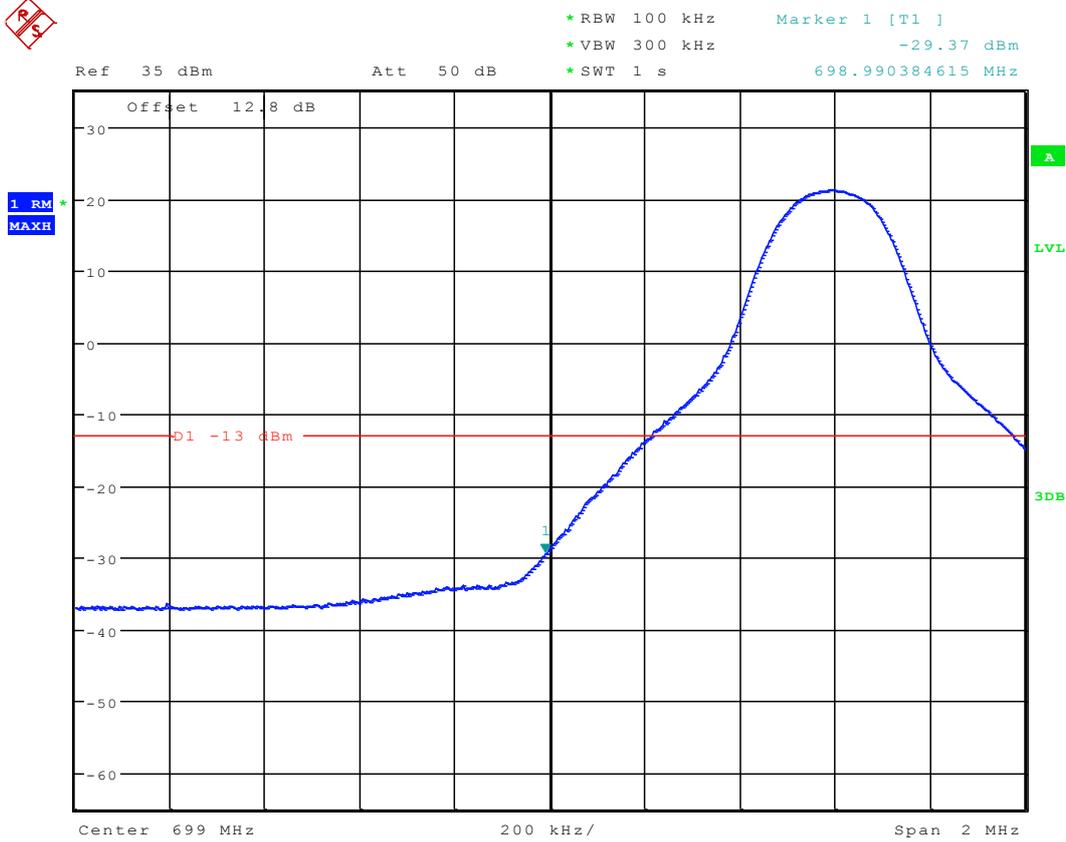
Date: 18.APR.2012 17:28:41



4.1.3 Channel Bandwidth = Highest (10 MHz)

4.1.3.1 Channel= B

4.1.3.1.1 QPSK/1RB #0



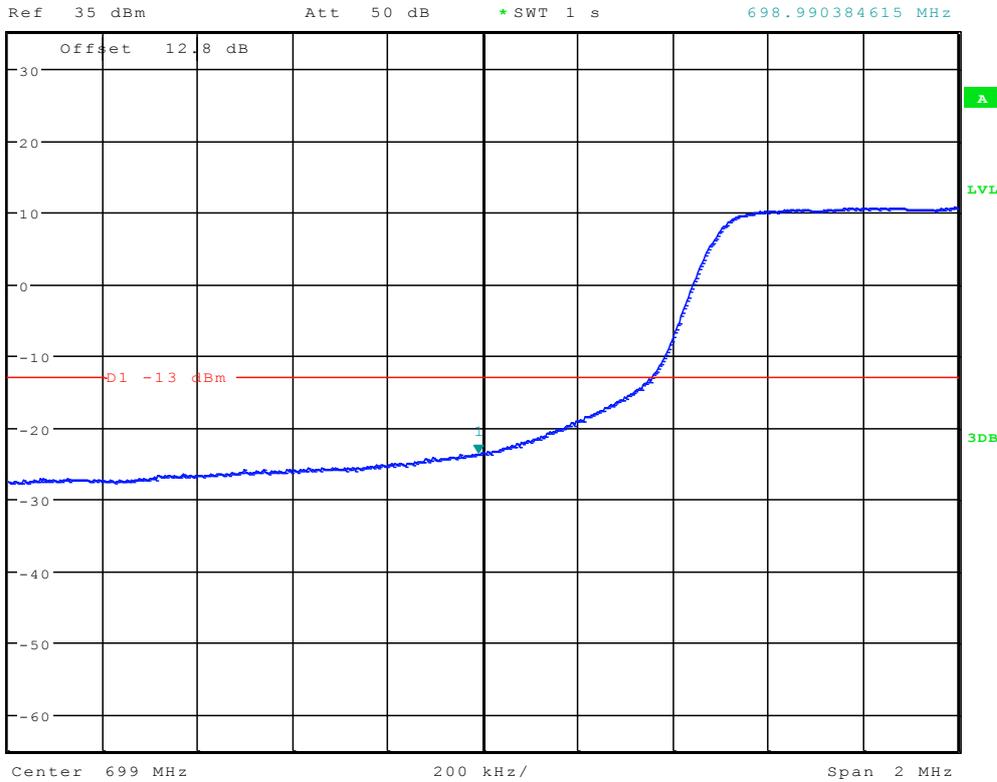
Date: 18.APR.2012 17:55:13



4.1.3.1.2 QPSK/Partial RBs /RB #0



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -23.65 dBm
 * SWT 1 s 698.990384615 MHz



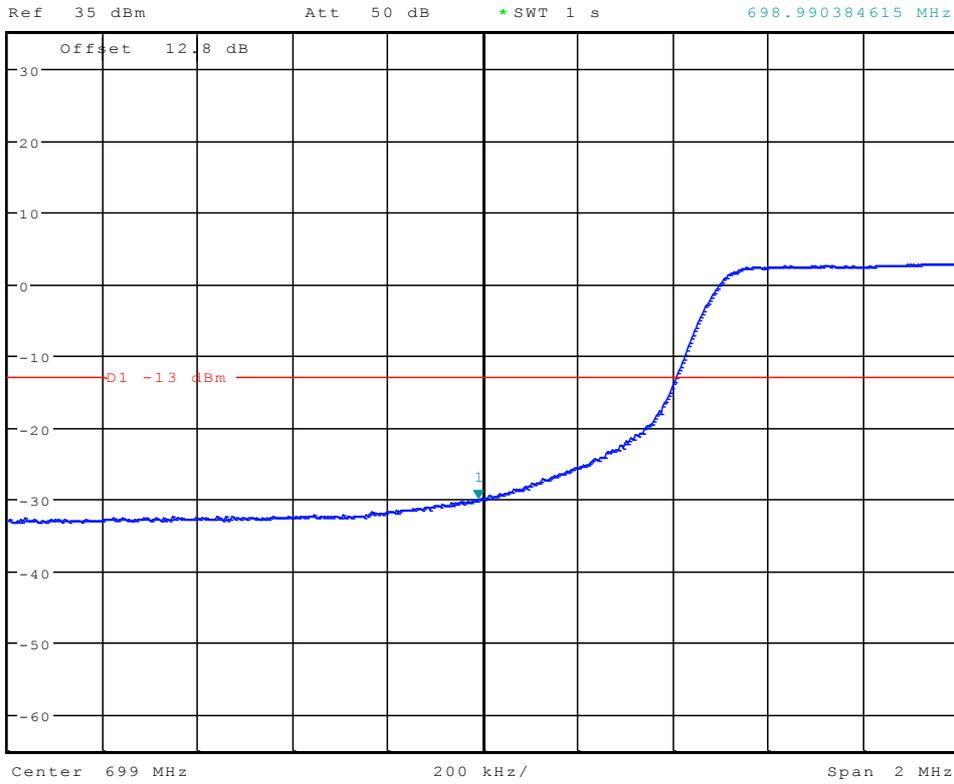
Date: 18.APR.2012 17:54:16



4.1.3.1.3 QPSK/full RBs



* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz -30.06 dBm
* SWT 1 s 698.990384615 MHz

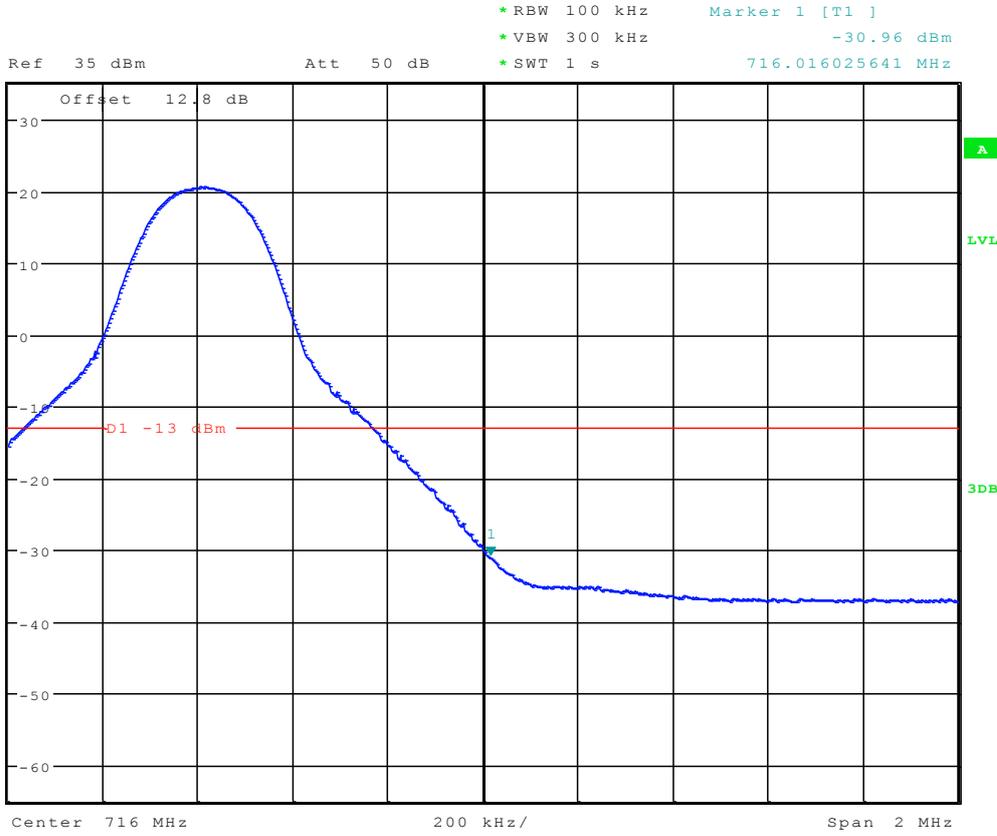


Date: 18.APR.2012 17:55:59



4.1.3.2 Channel= T

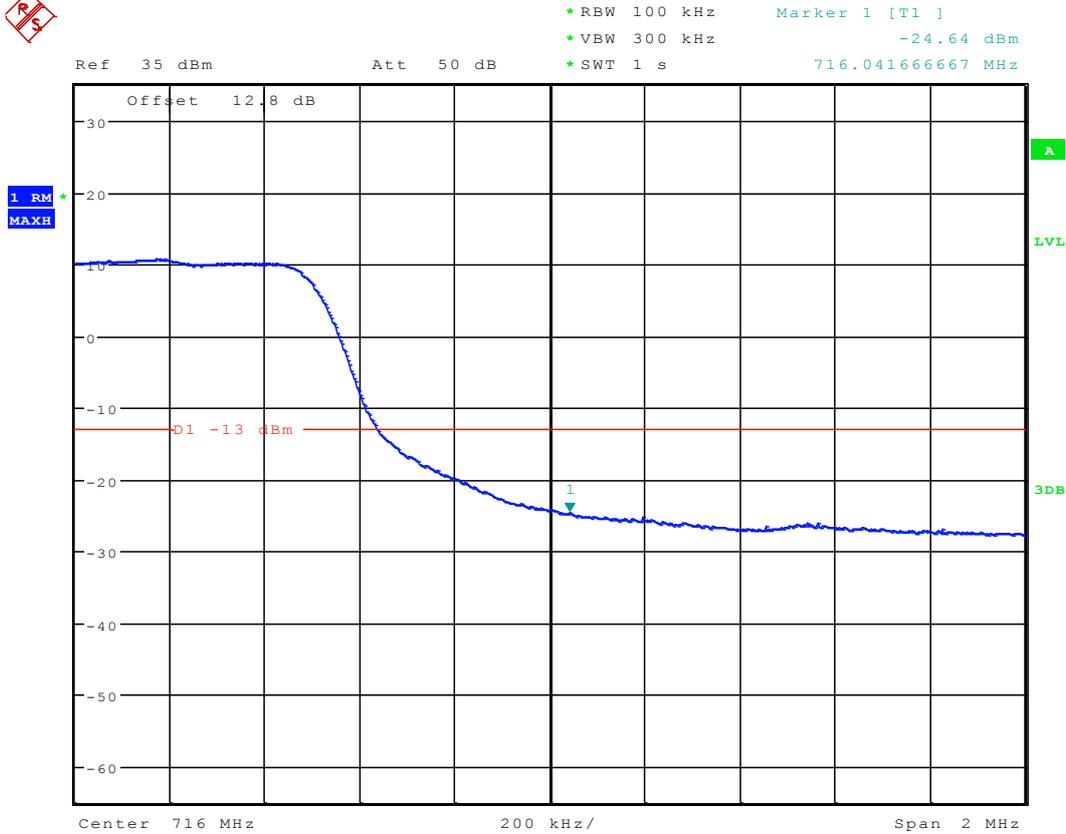
4.1.3.2.1 QPSK/1RB #max



Date: 18.APR.2012 17:49:52



4.1.3.2.2 QPSK/Partial RBs /RB #max



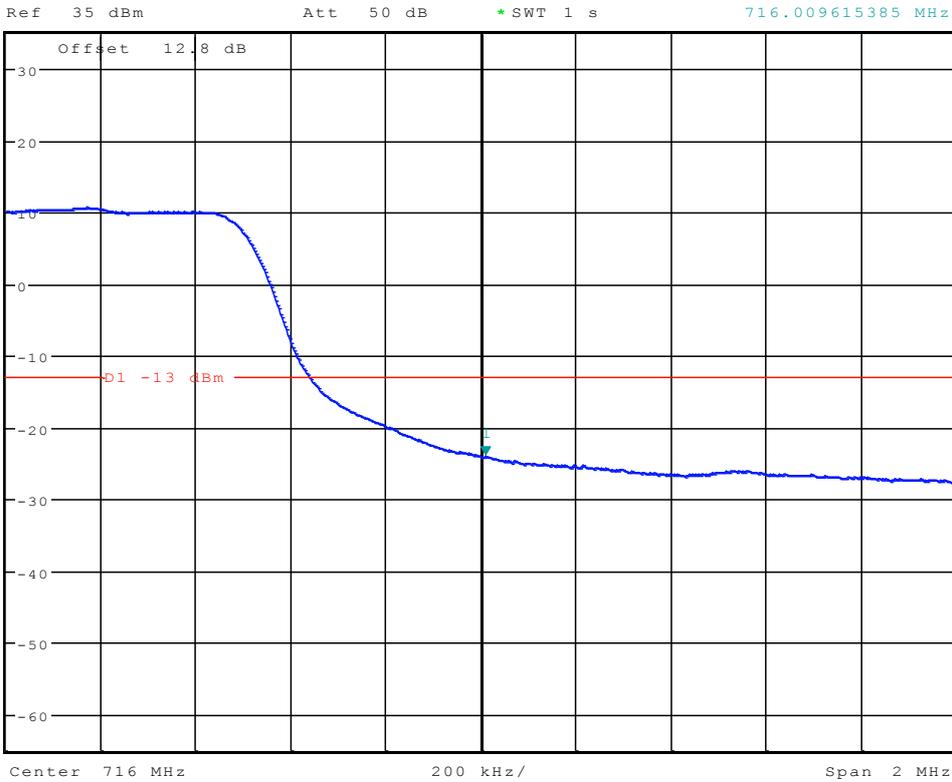
Date: 18.APR.2012 17:48:58



4.1.3.2.3 QPSK/full RBs



* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz -23.93 dBm
* SWT 1 s 716.009615385 MHz



Date: 18.APR.2012 17:51:12

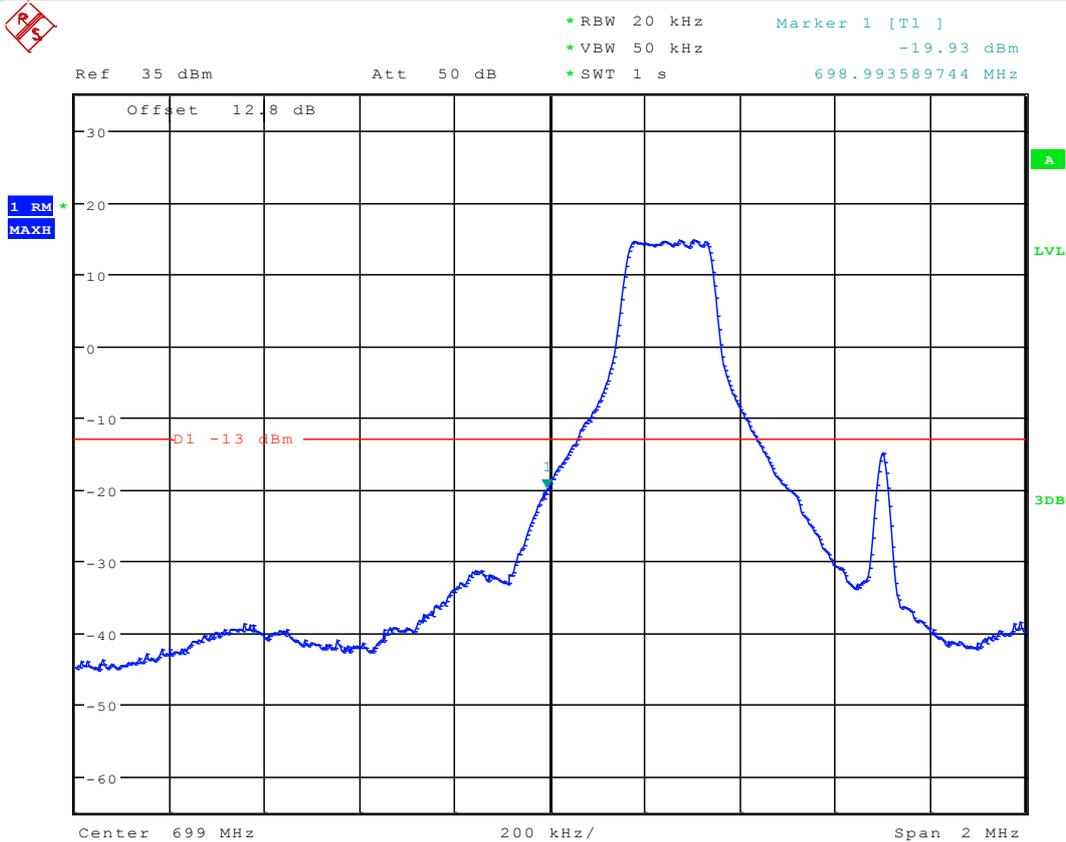


4.2 Test Mode=TM5

4.2.1 Channel Bandwidth = Lowest (1.4 MHz)

4.2.1.1 Channel= B

4.2.1.1.1 16QAM/1RB #0



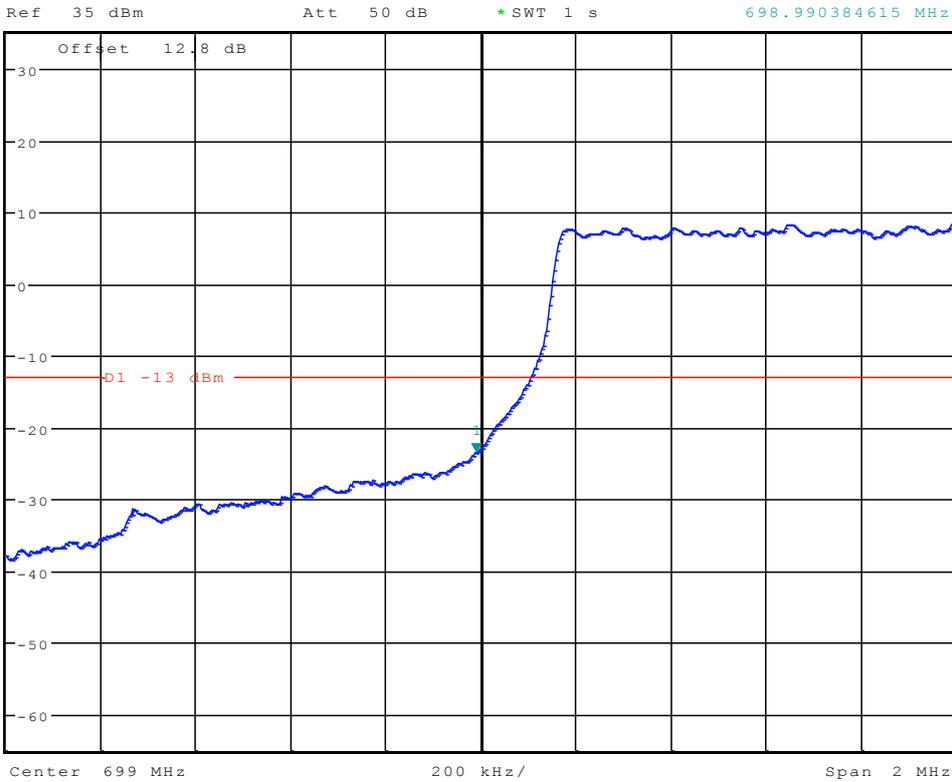
Date: 18.APR.2012 18:12:31



4.2.1.1.2 16QAM /Partial RBs /RB #0



*RBW 20 kHz Marker 1 [T1]
 *VBW 50 kHz -23.57 dBm
 *SWT 1 s 698.990384615 MHz



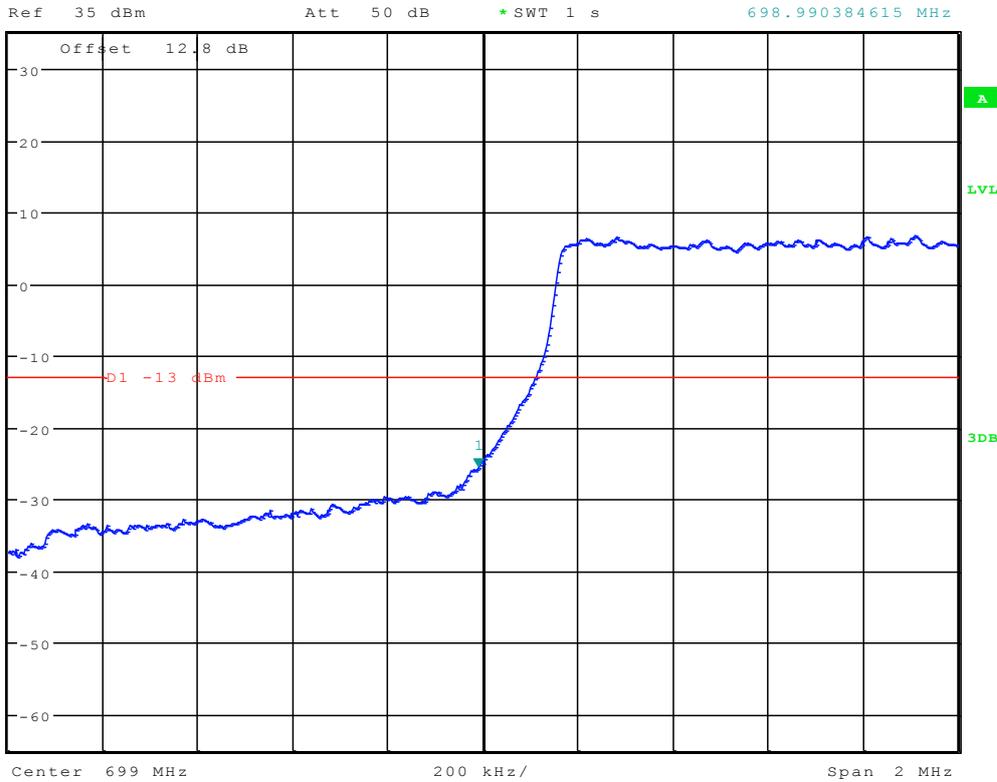
Date: 18.APR.2012 18:14:06



4.2.1.1.3 16QAM /full RBs



* RBW 20 kHz Marker 1 [T1]
 * VBW 50 kHz -25.51 dBm
 * SWT 1 s 698.990384615 MHz



Date: 18.APR.2012 18:14:59

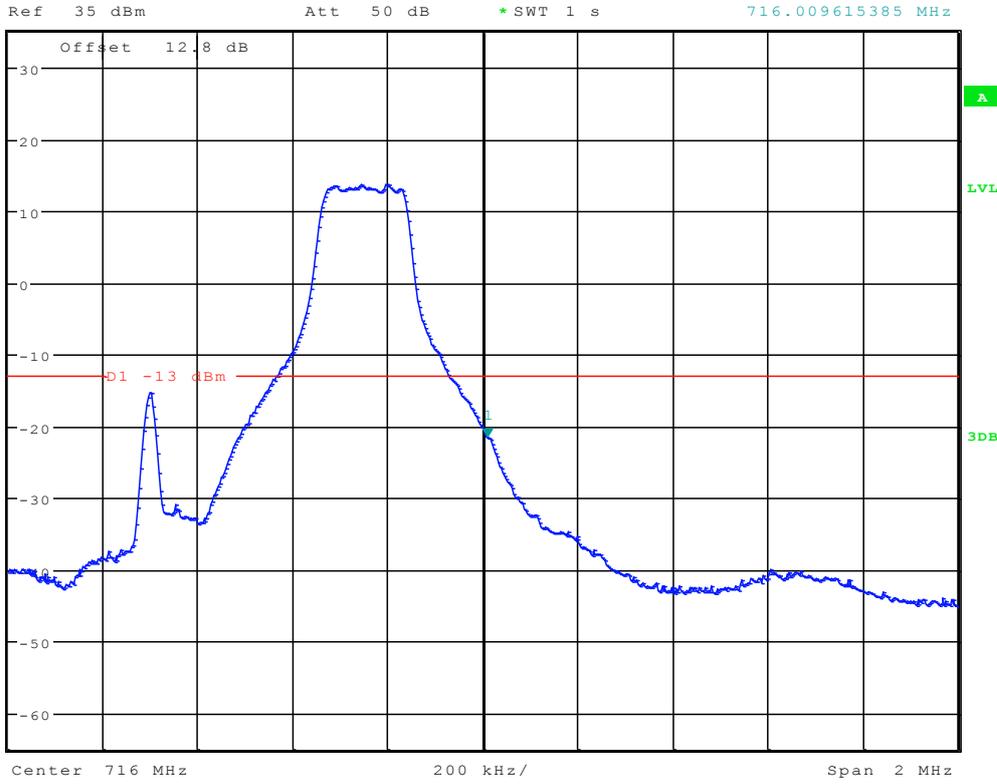


4.2.1.2 Channel= T

4.2.1.2.1 16QAM /1RB #max



*RBW 20 kHz Marker 1 [T1]
 *VBW 50 kHz -21.70 dBm
 *SWT 1 s 716.009615385 MHz



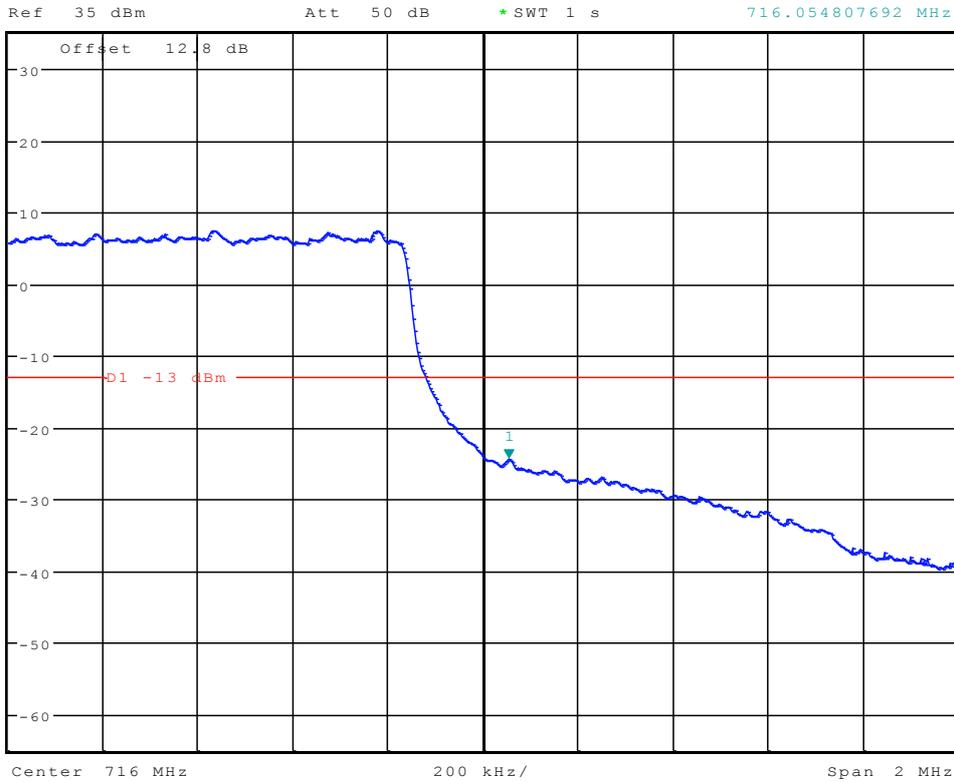
Date: 18.APR.2012 17:18:50



4.2.1.2.2 16QAM /Partial RBs /RB #max



* RBW 20 kHz Marker 1 [T1]
* VBW 50 kHz -24.29 dBm
* SWT 1 s 716.054807692 MHz



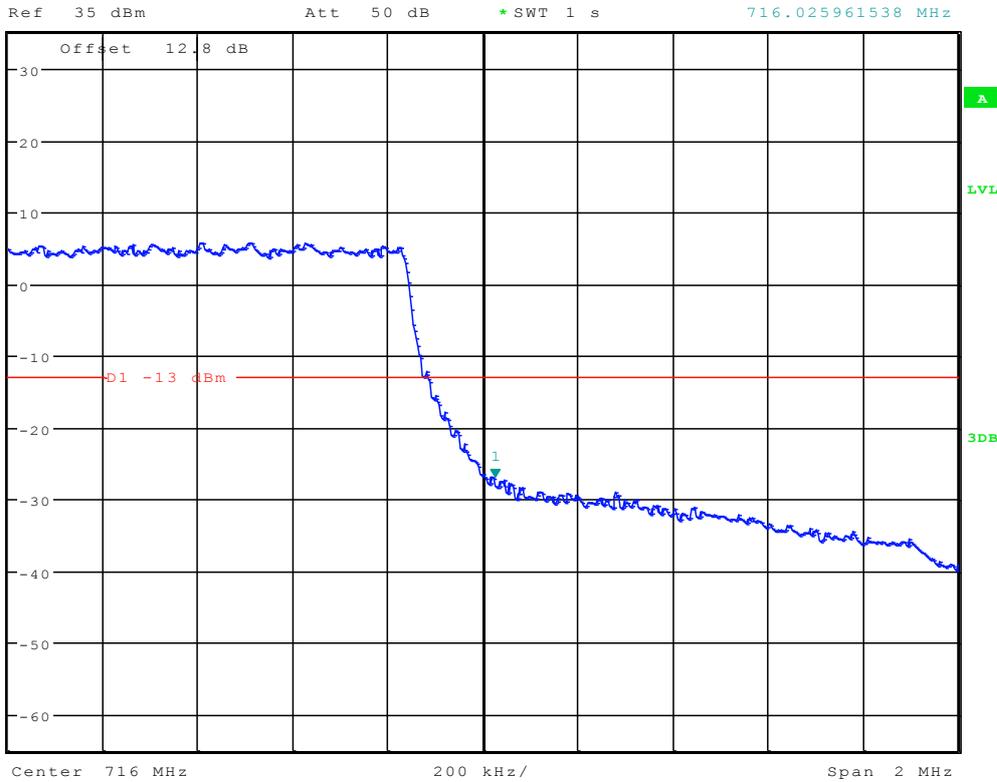
Date: 18.APR.2012 17:17:03



4.2.1.2.3 16QAM /full RBs



* RBW 20 kHz Marker 1 [T1]
 * VBW 50 kHz -27.00 dBm
 * SWT 1 s 716.025961538 MHz



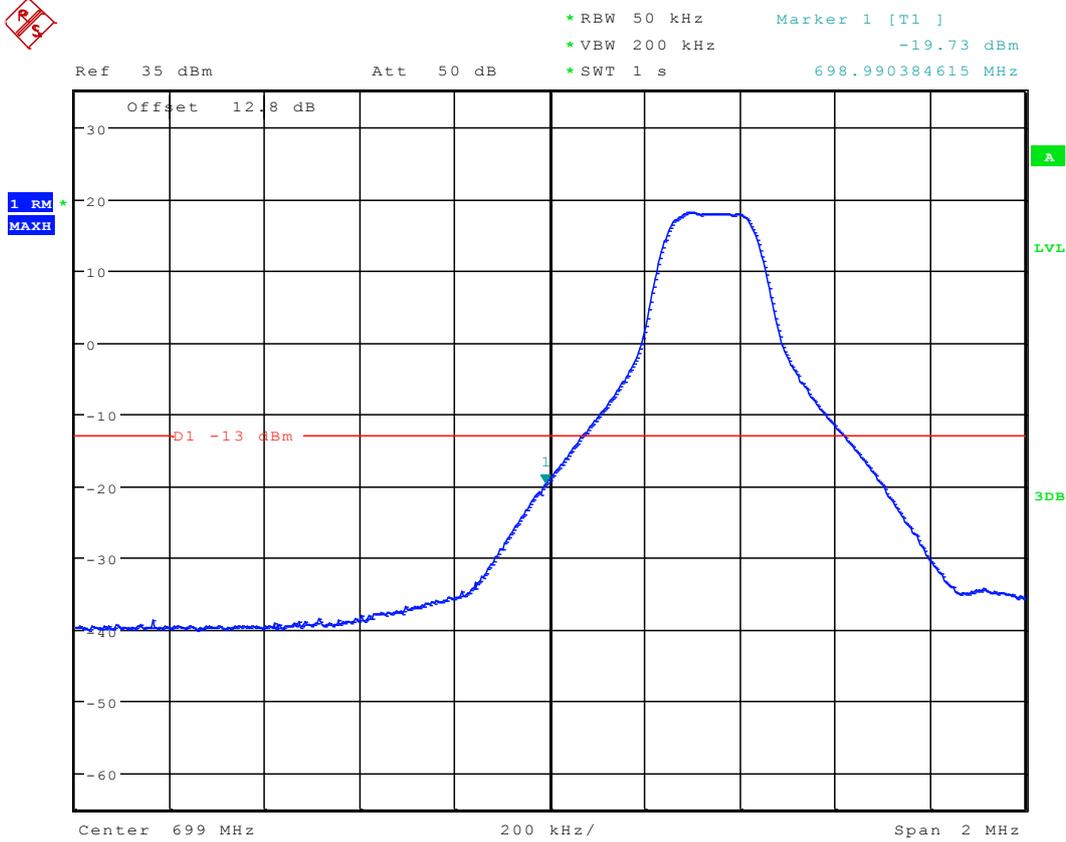
Date: 18.APR.2012 17:17:32



4.2.2 Channel Bandwidth =5 MHz

4.2.2.1 Channel= B

4.2.2.1.1 16QAM /1RB #0



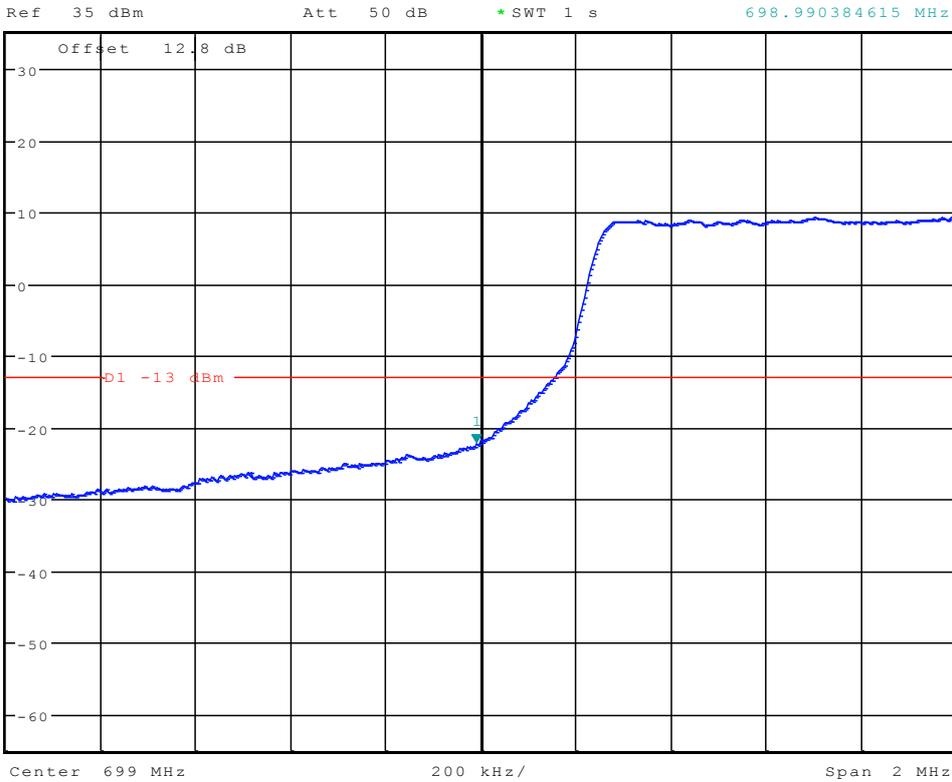
Date: 18.APR.2012 18:03:02



4.2.2.1.2 16QAM /Partial RBs /RB #0



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -22.31 dBm
 * SWT 1 s 698.990384615 MHz



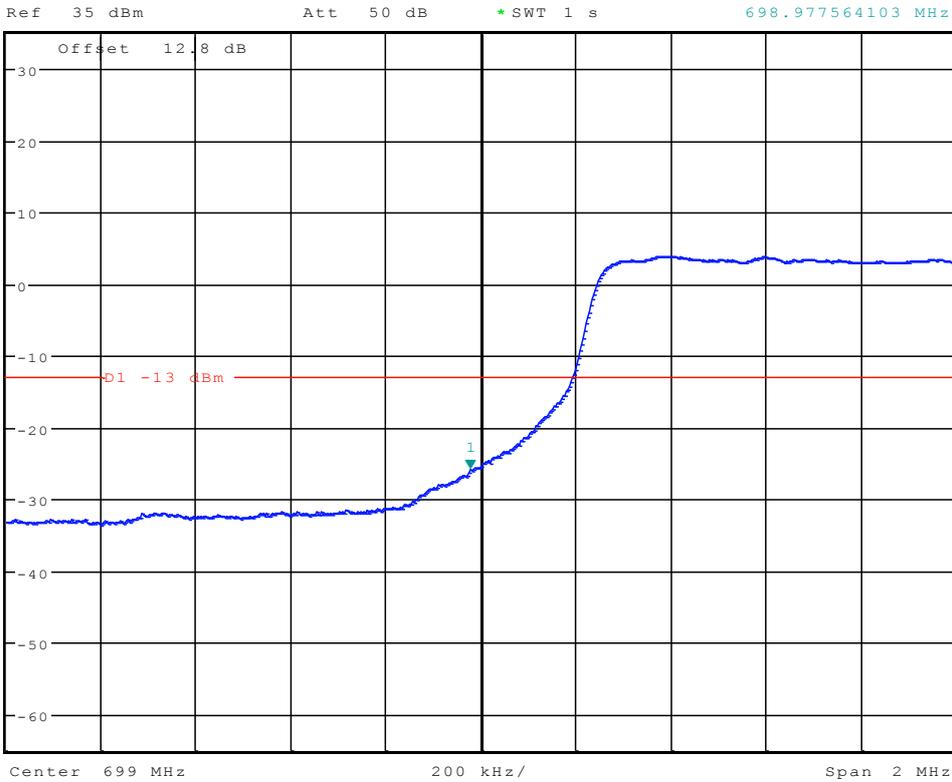
Date: 18.APR.2012 18:04:07



4.2.2.1.3 16QAM /full RBs



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -25.91 dBm
 * SWT 1 s 698.977564103 MHz

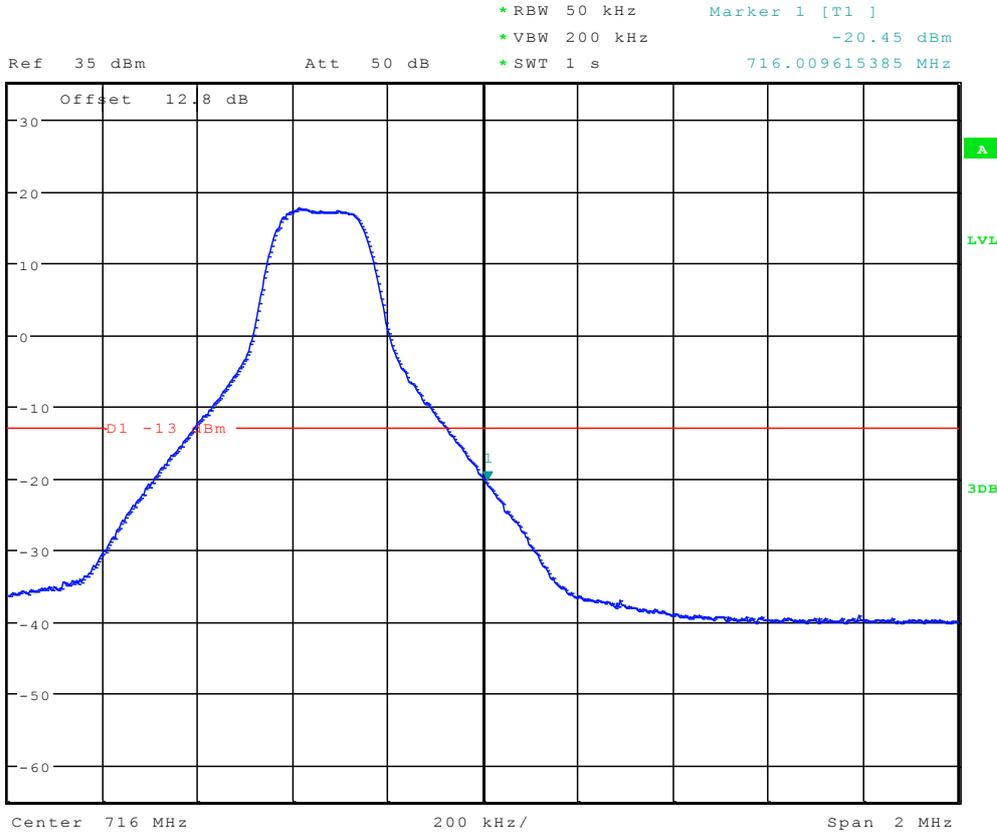


Date: 18.APR.2012 18:01:58



4.2.2.2 Channel= T

4.2.2.2.1 16QAM /1RB #max



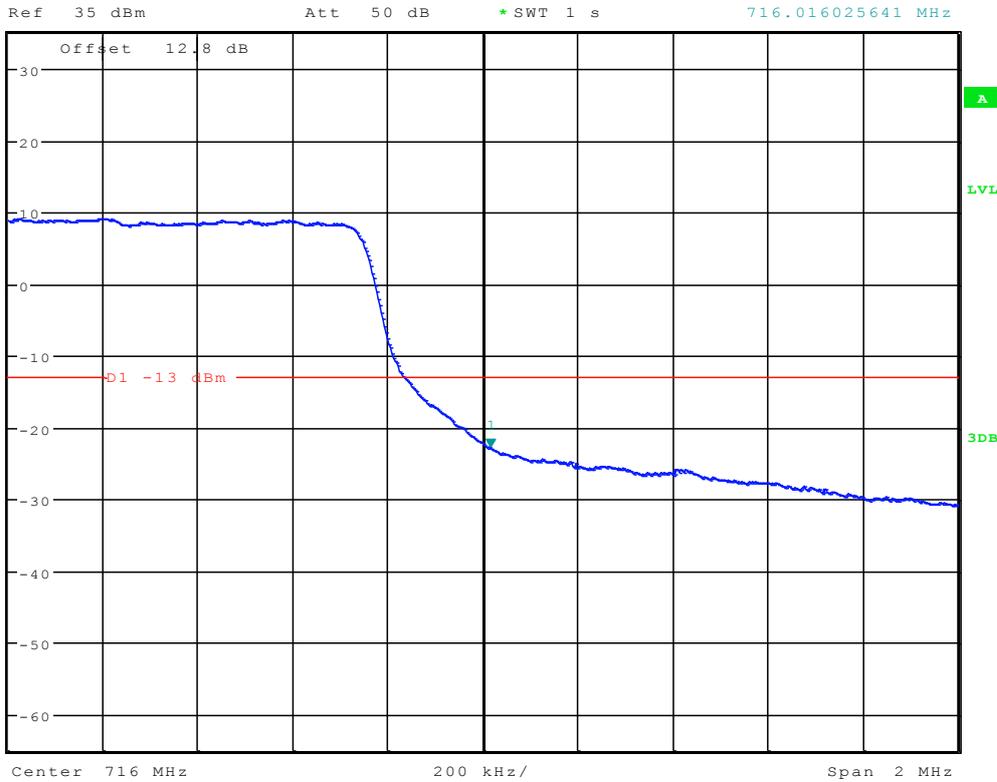
Date: 18.APR.2012 17:32:08



4.2.2.2 16QAM /Partial RBs /RB #max



* RBW 50 kHz Marker 1 [T1]
 * VBW 200 kHz -22.97 dBm
 * SWT 1 s 716.016025641 MHz



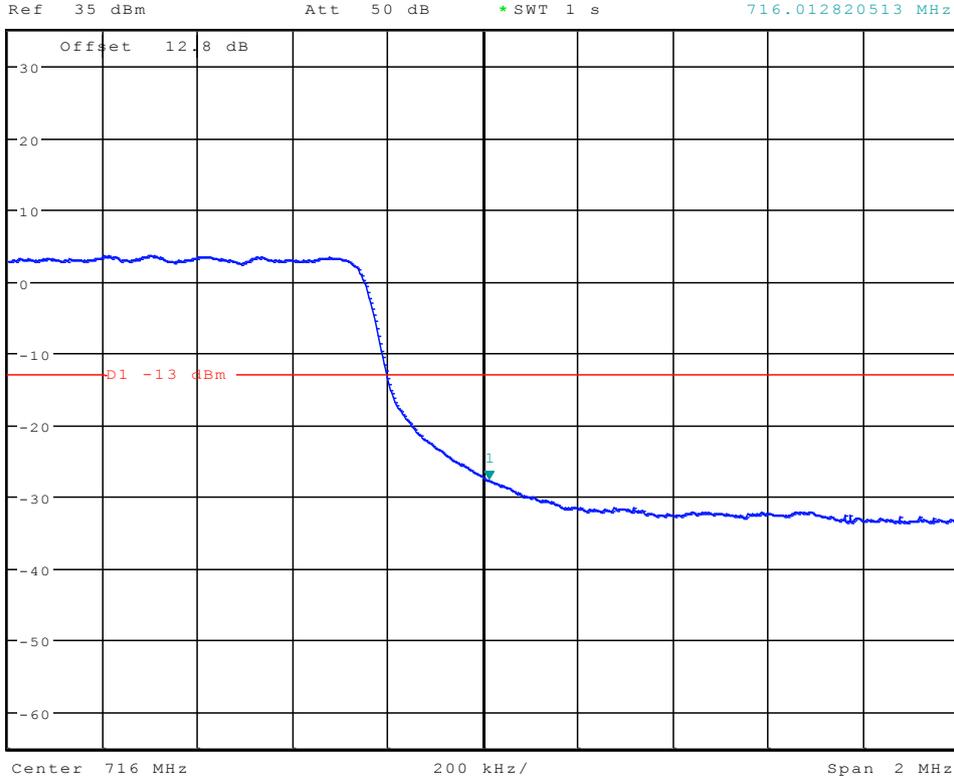
Date: 18.APR.2012 17:31:09



4.2.2.2.3 16QAM /full RBs



*RBW 50 kHz Marker 1 [T1]
 *VBW 200 kHz -27.74 dBm
 *SWT 1 s 716.012820513 MHz



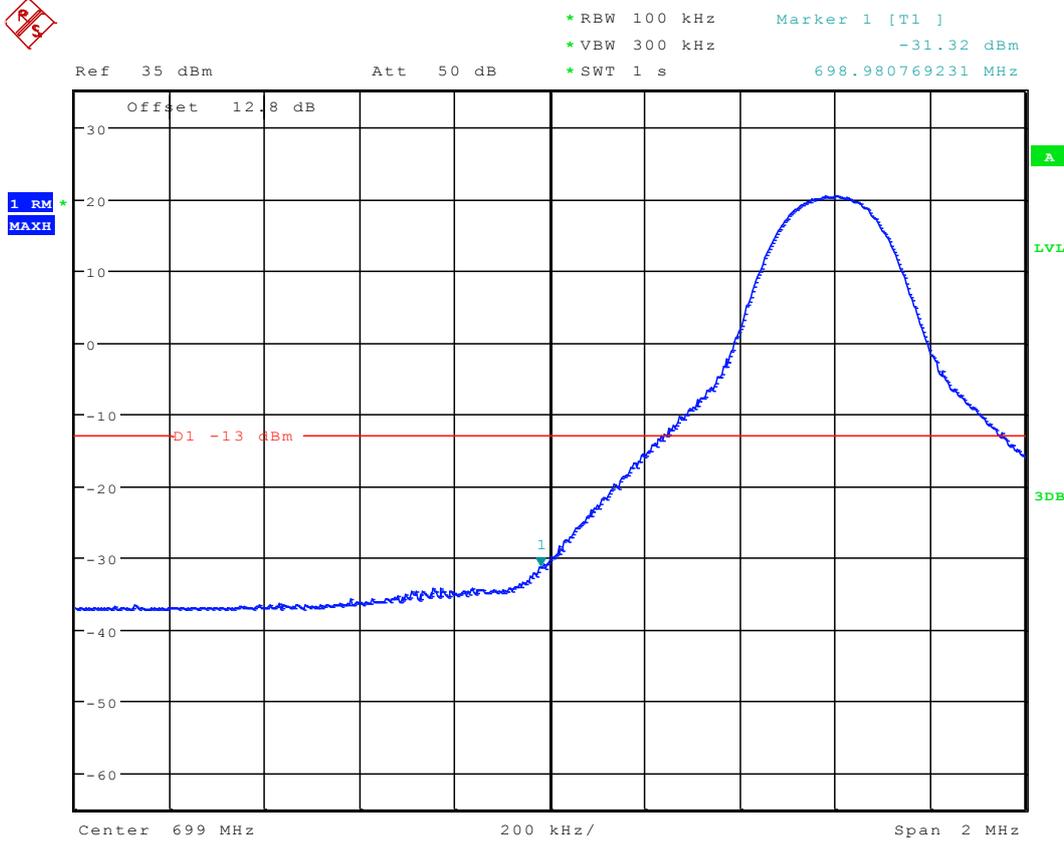
Date: 18.APR.2012 17:32:55



4.2.3 Channel Bandwidth = Highest (10 MHz)

4.2.3.1 Channel= B

4.2.3.1.1 16QAM /1RB #0



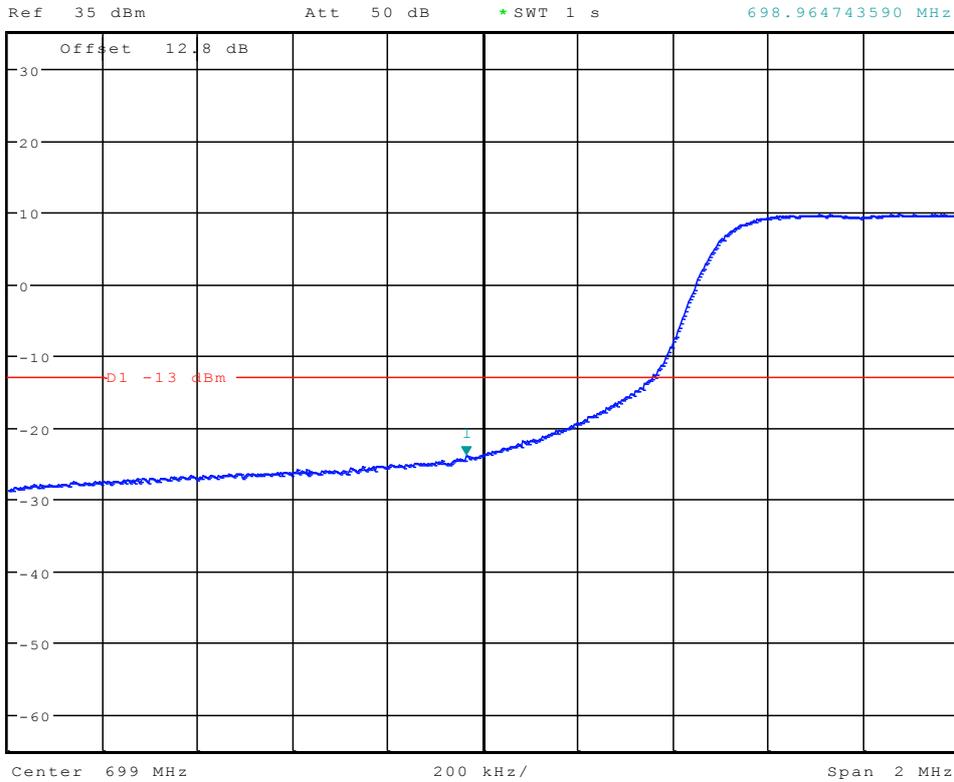
Date: 18.APR.2012 17:57:16



4.2.3.1.2 16QAM /Partial RBs /RB #0



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -23.99 dBm
 * SWT 1 s 698.964743590 MHz



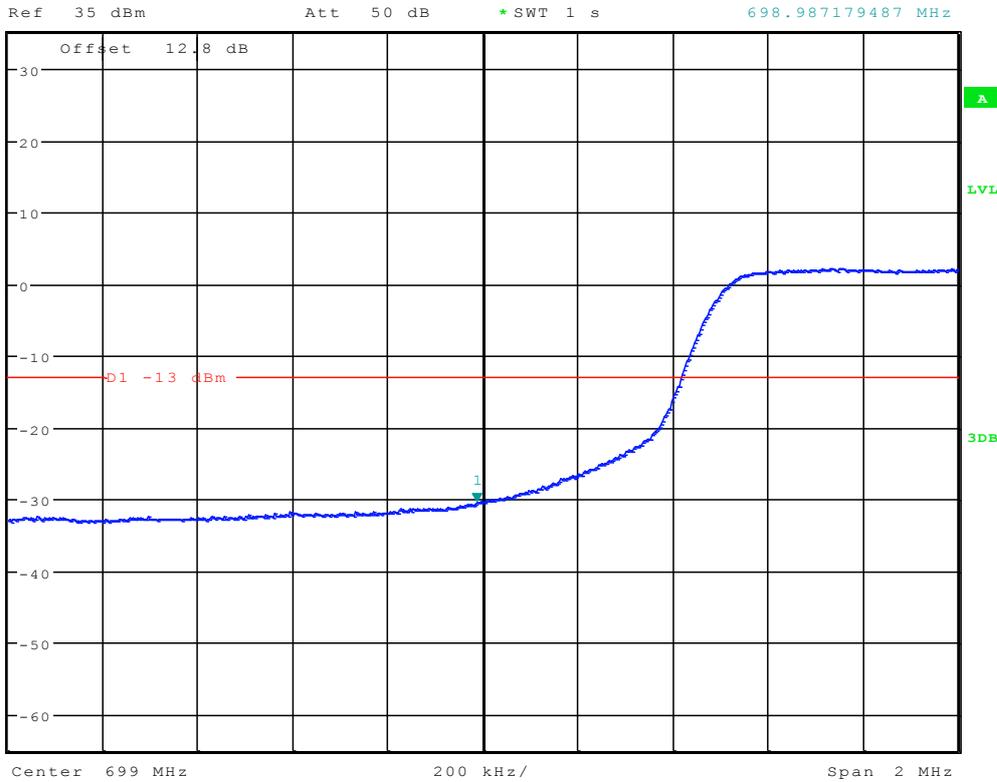
Date: 18.APR.2012 17:57:53



4.2.3.1.3 16QAM /full RBs



* RBW 100 kHz Marker 1 [T1]
 * VBW 300 kHz -30.45 dBm
 * SWT 1 s 698.987179487 MHz

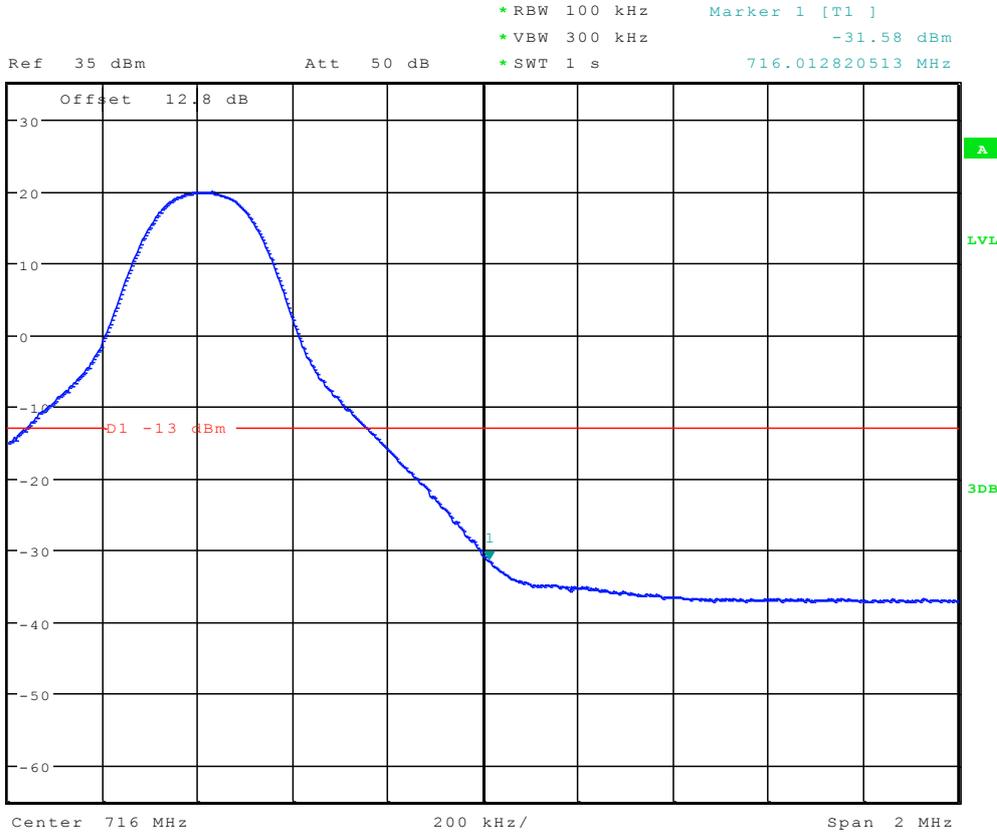


Date: 18.APR.2012 17:56:41



4.2.3.2 Channel= T

4.2.3.2.1 16QAM /1RB #max



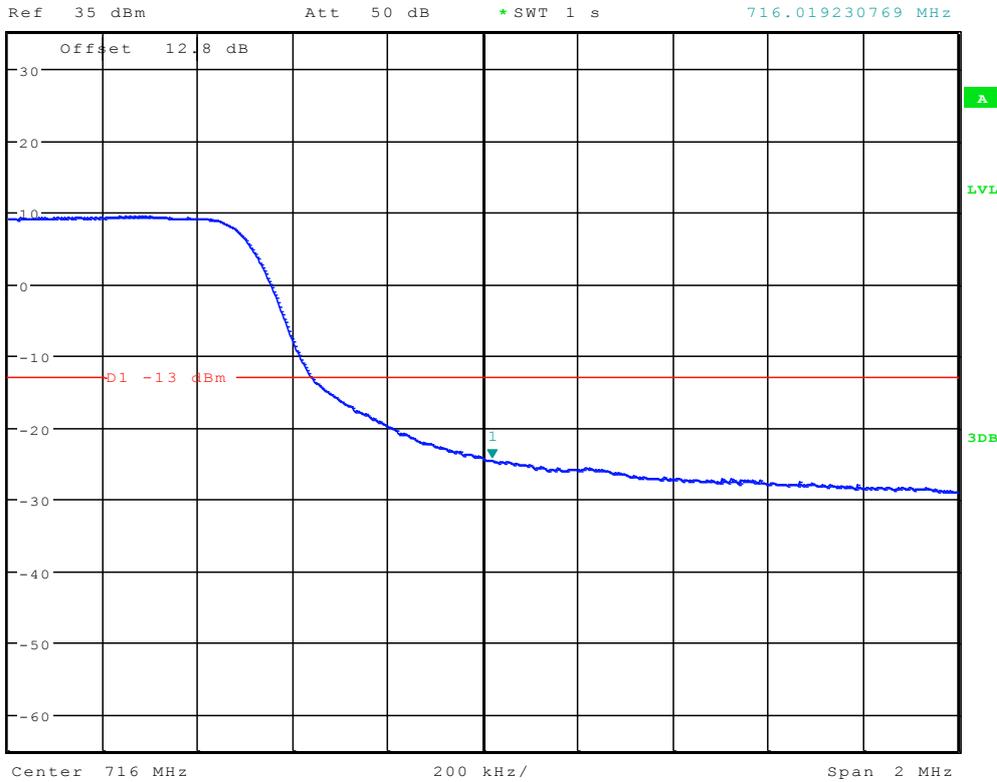
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4.2.3.2.2 16QAM /Partial RBs /RB #max



* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz -24.44 dBm
* SWT 1 s 716.019230769 MHz



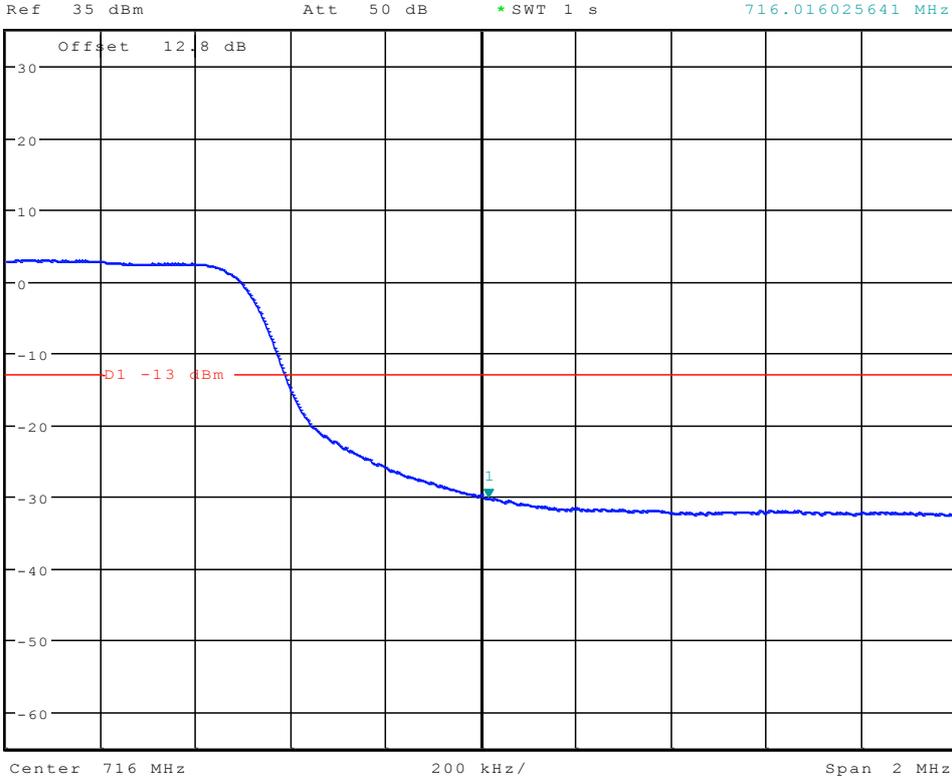
Date: 18.APR.2012 17:48:20



4.2.3.2.3 16QAM /full RBs



*RBW 100 kHz Marker 1 [T1]
 *VBW 300 kHz -30.27 dBm
 *SWT 1 s 716.016025641 MHz



Date: 18.APR.2012 17:46:38

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