



Appendix A

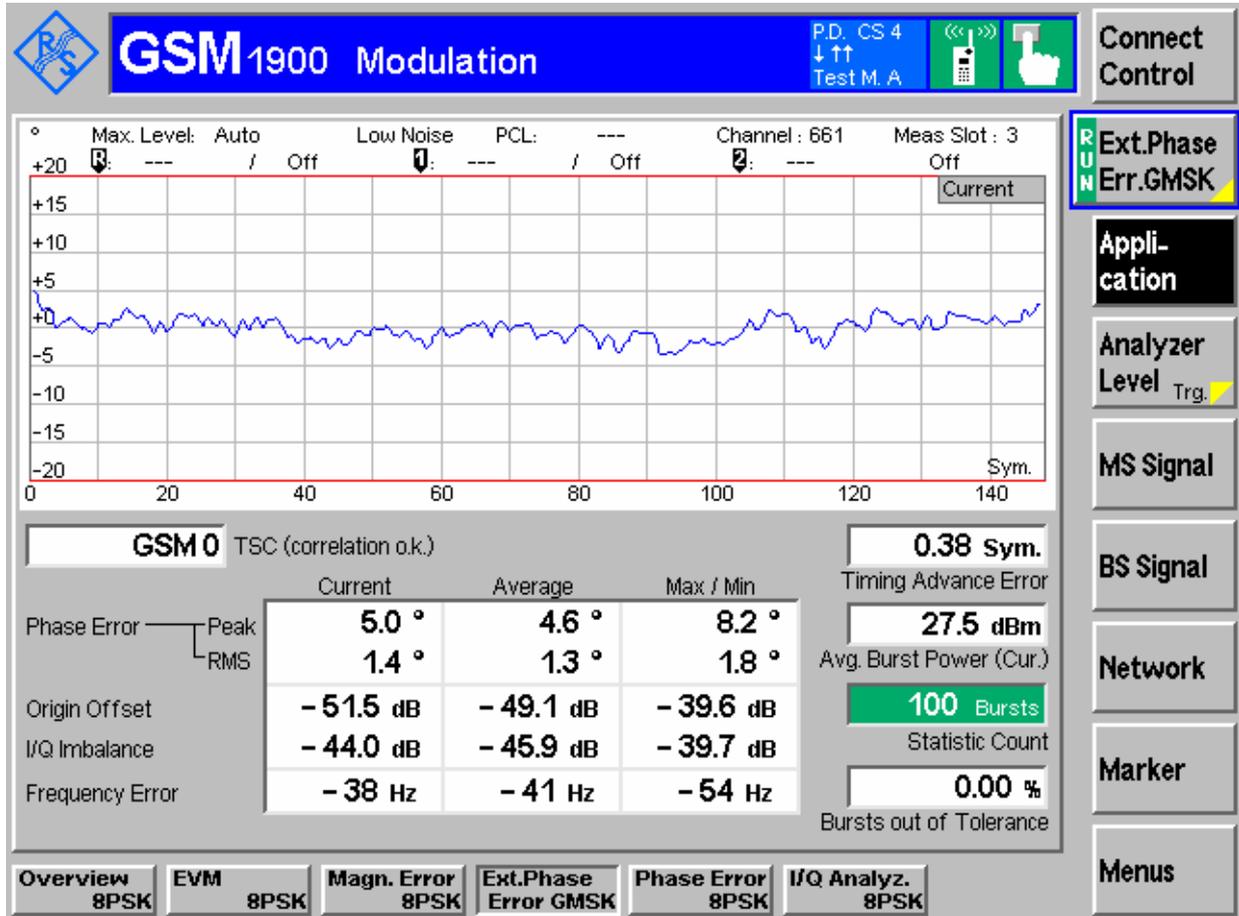
Modulation Characteristics

According to FCC Part 2.1047 & Part24 Subpart E

According to IC RSS-133 clause 6.2

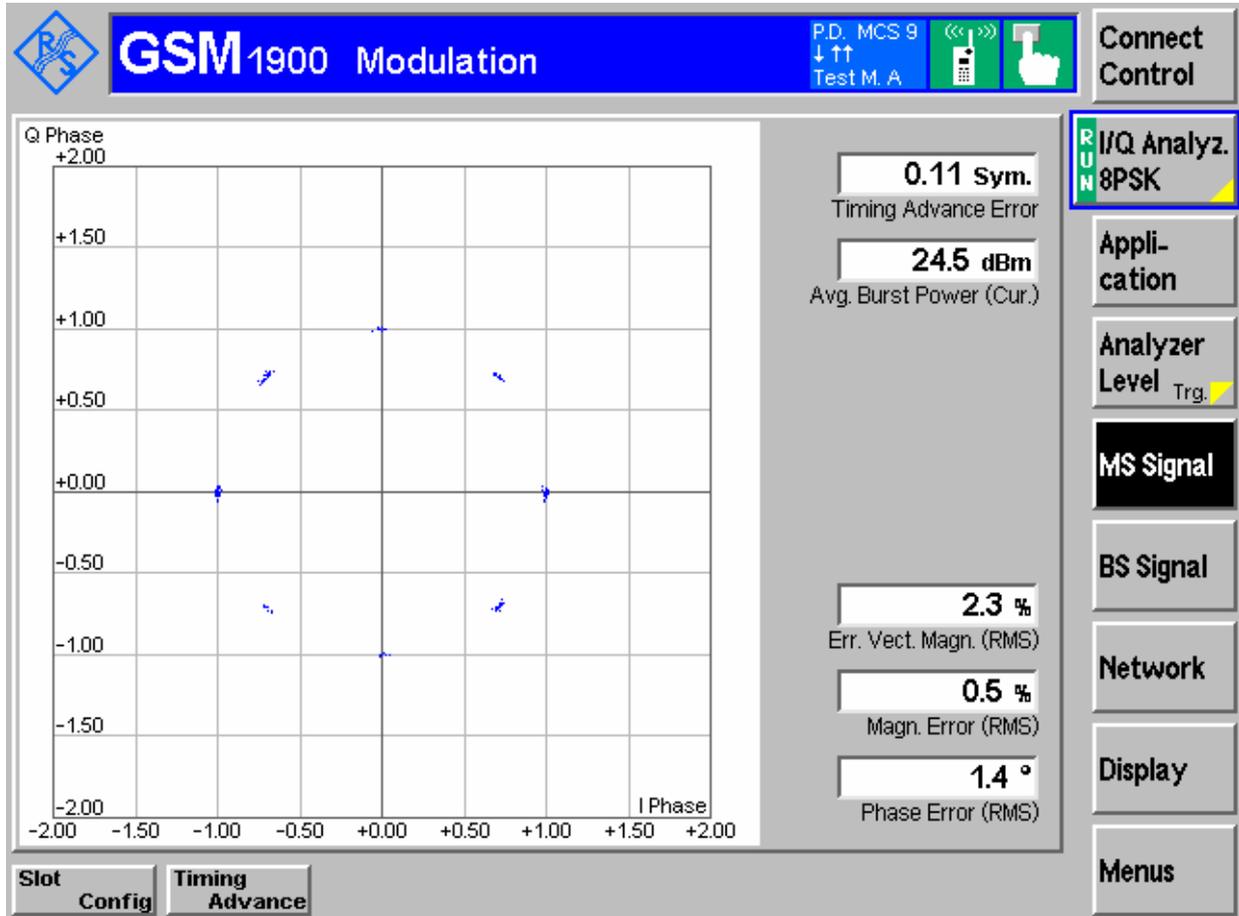


TM1:GPRS/GSM Channel 661



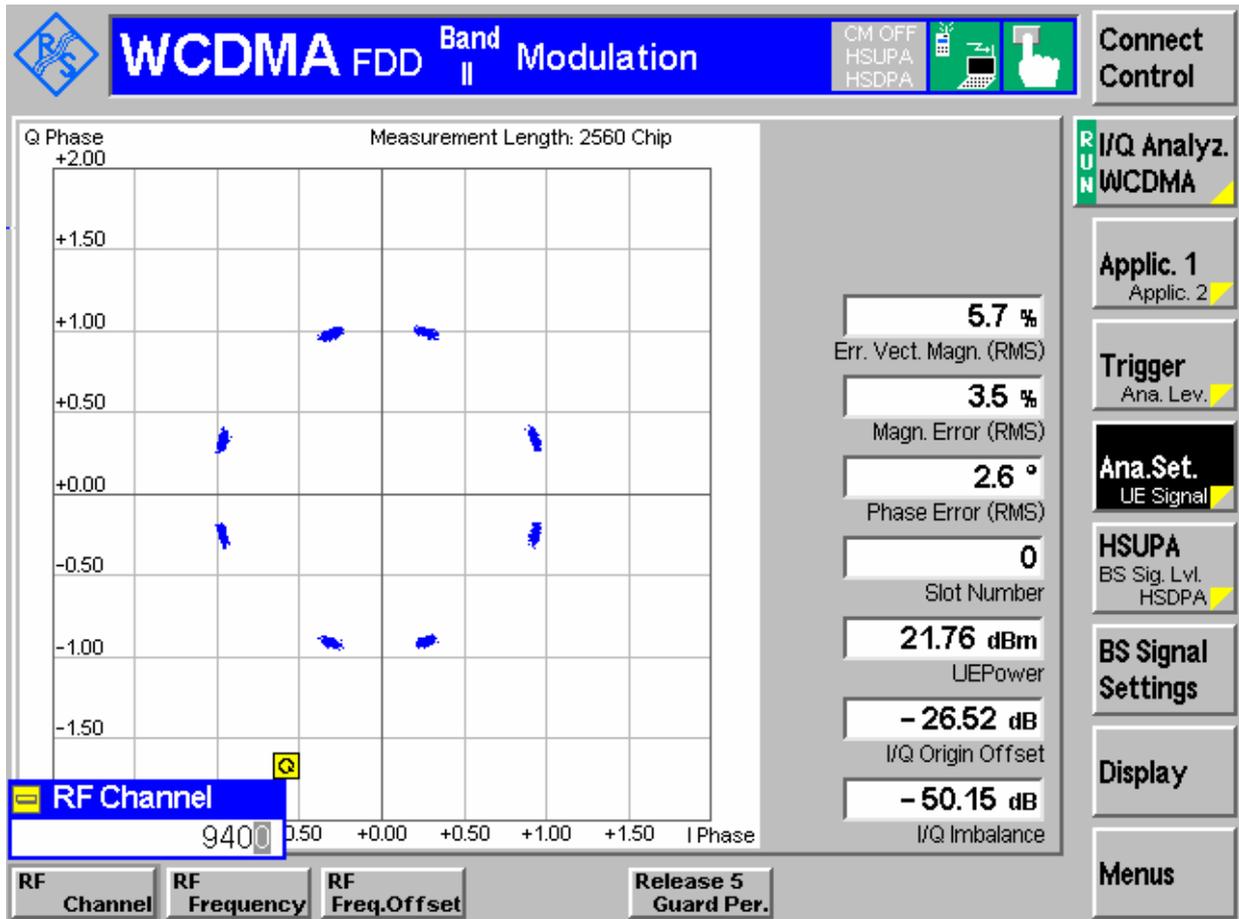


TM2:EDGE Channel 661





TM3: WCDMA Channel 9400





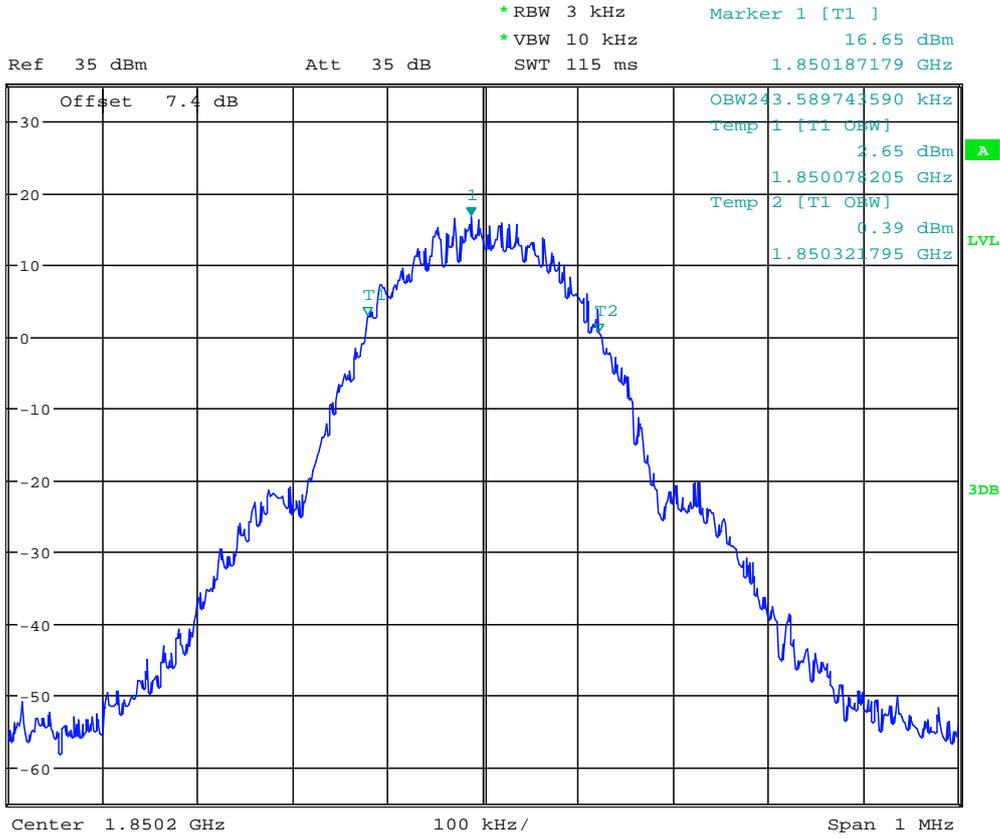
Appendix B

Occupied Bandwidth

According to FCC Part 2.1049 & Part 24 Subpart E
According to IC RSS-Gen clause 4.6.1



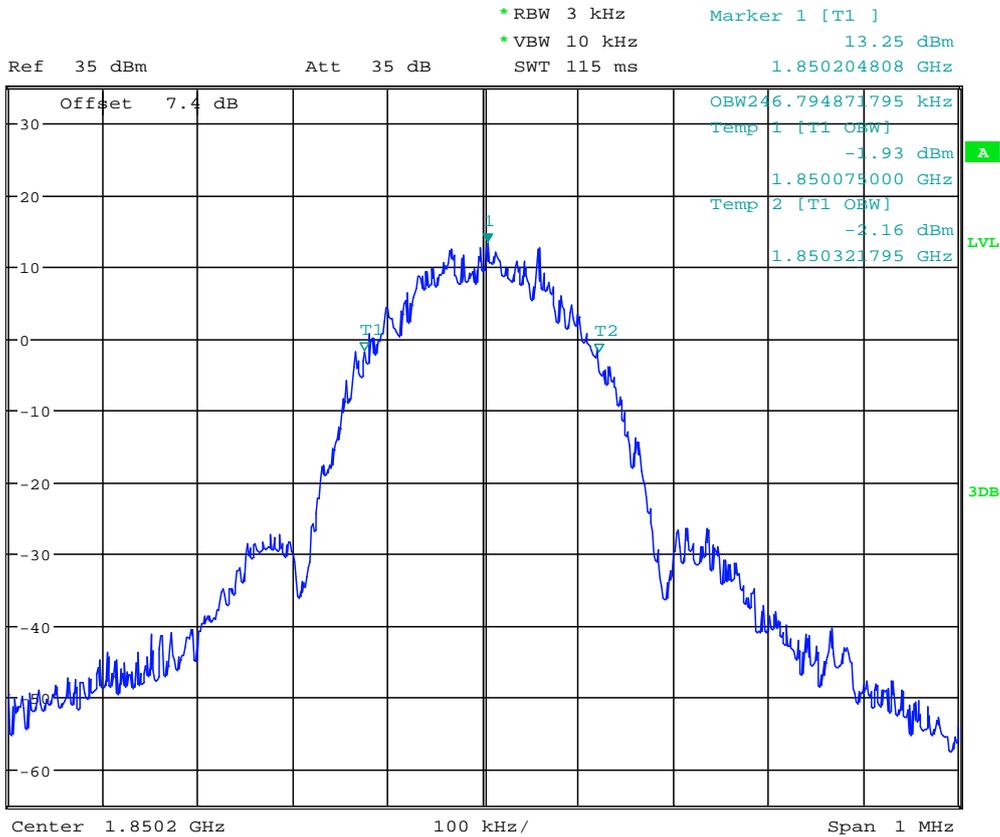
TM1:GPRS/GSM Channel 512



Date: 9.APR.2011 11:07:31



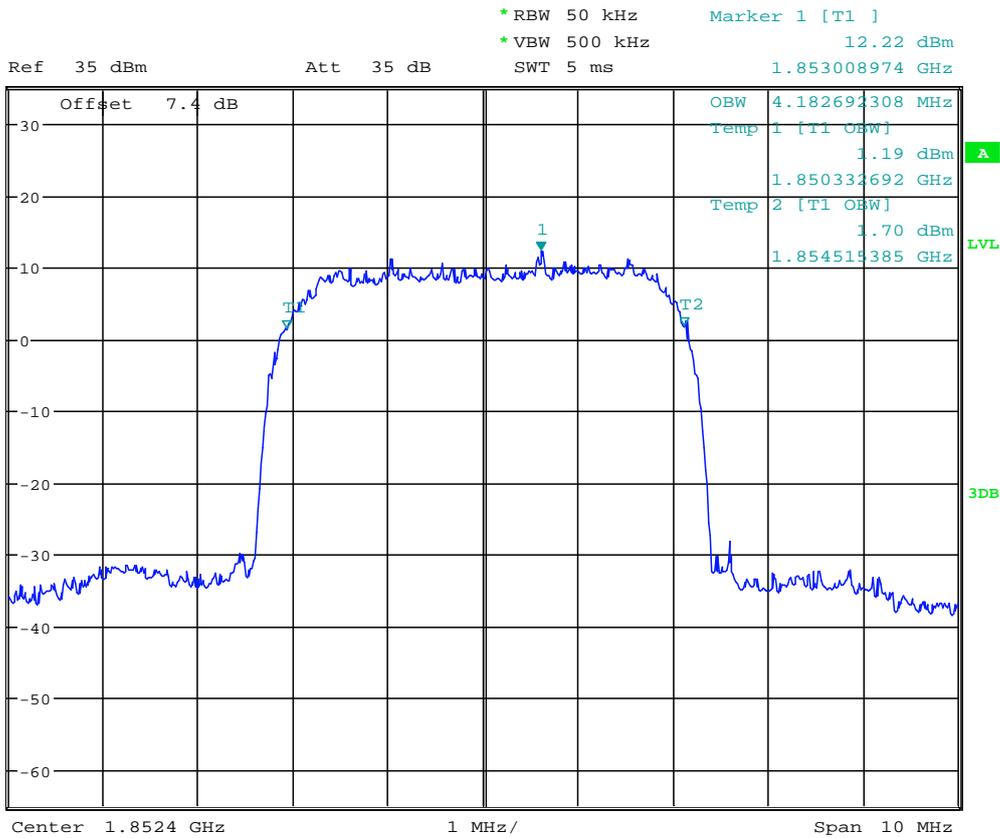
TM2:EDGE Channel 512



Date: 9.APR.2011 11:13:28



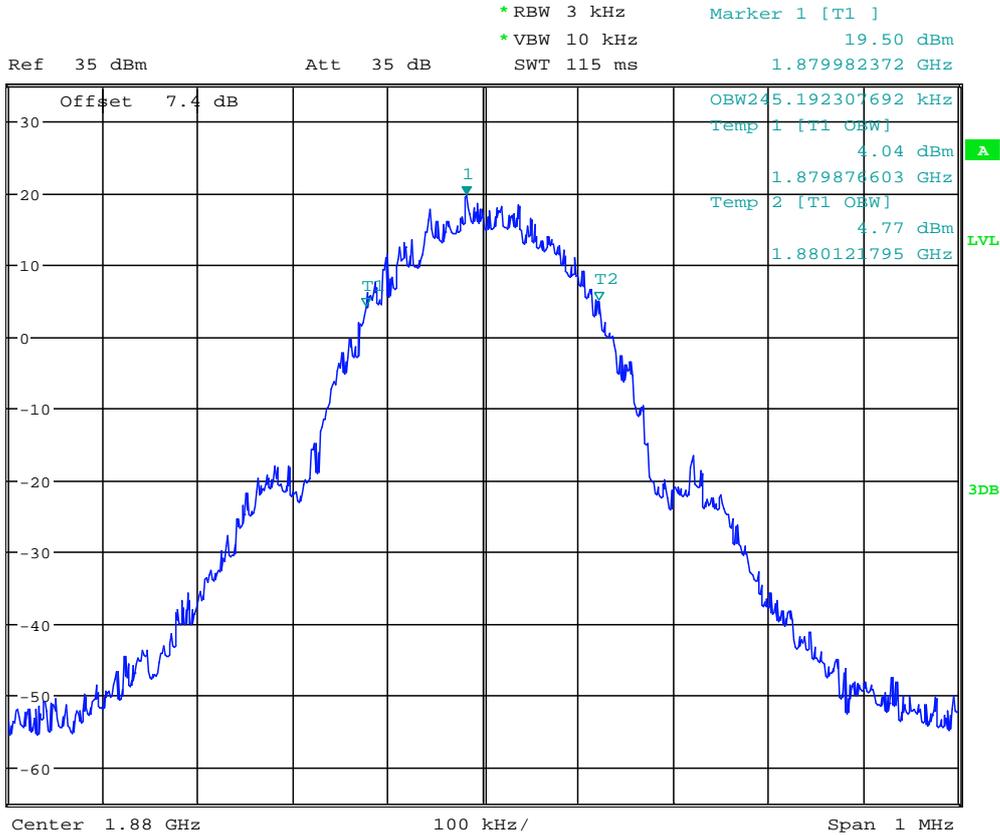
TM3: WCDMA Channel 9262



Date: 9.APR.2011 11:21:31



TM1:GPRS/GSM Channel 661



Date: 9.APR.2011 11:07:44

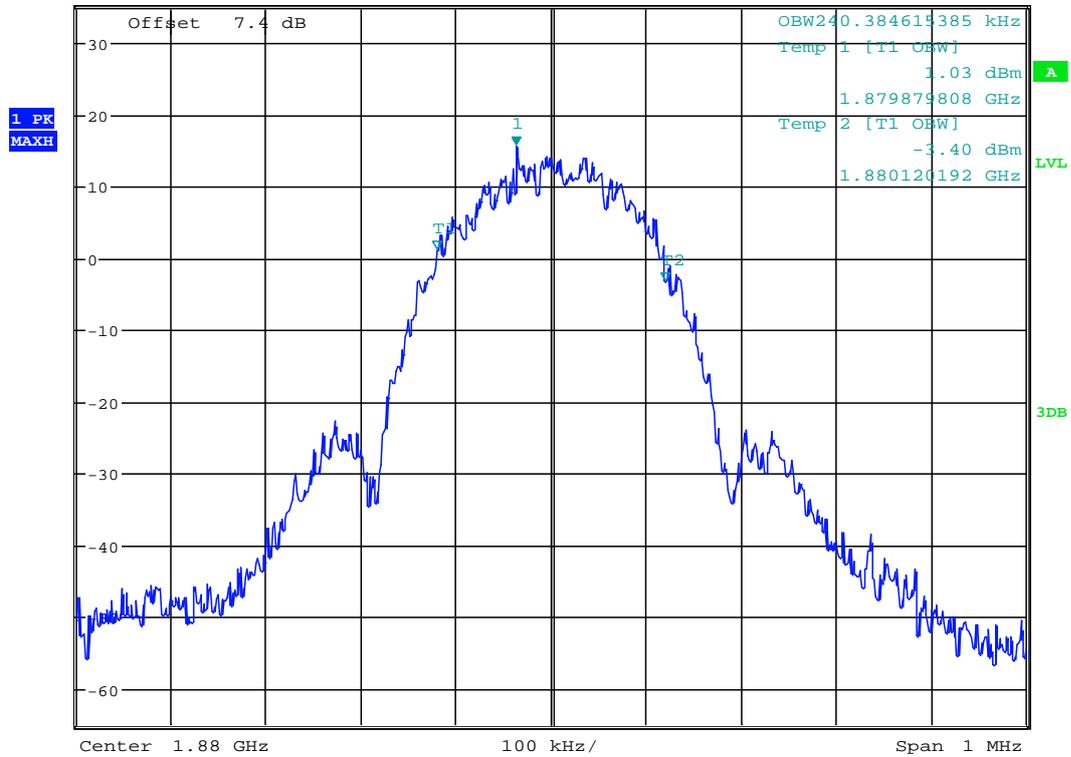


TM2:EDGE Channel 661



Ref 35 dBm Att 35 dB *RBW 3 kHz *VBW 10 kHz SWT 115 ms

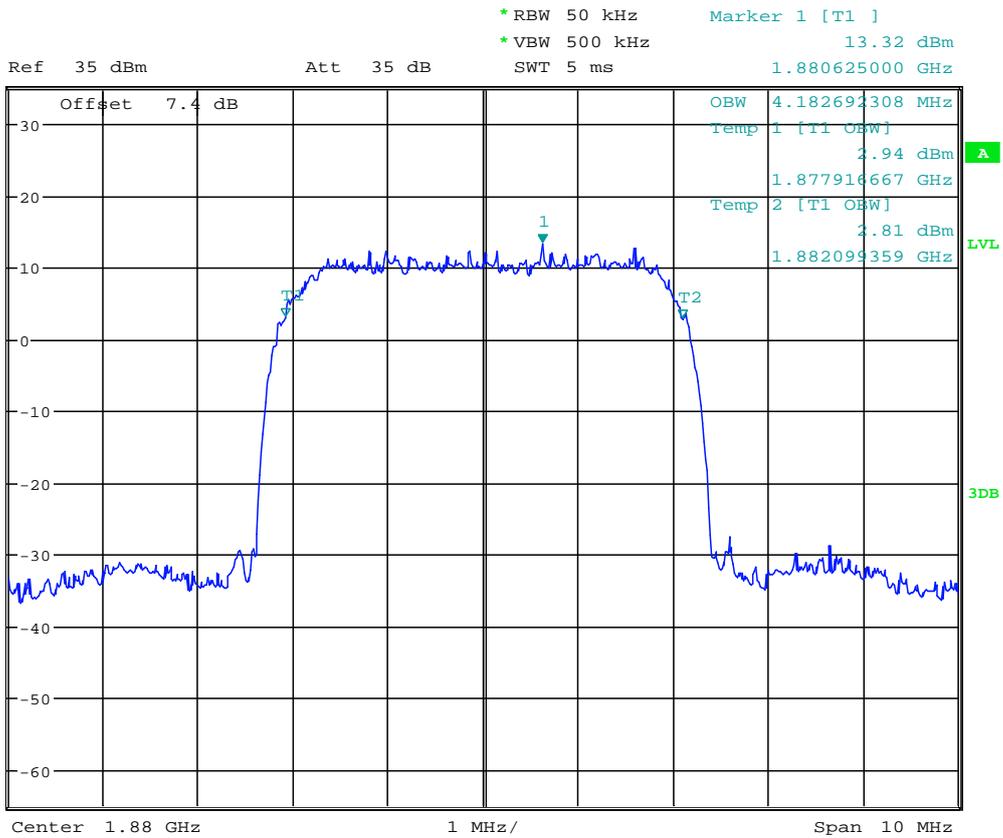
Marker 1 [T1] 15.47 dBm 1.879963141 GHz



Date: 9.APR.2011 11:13:42



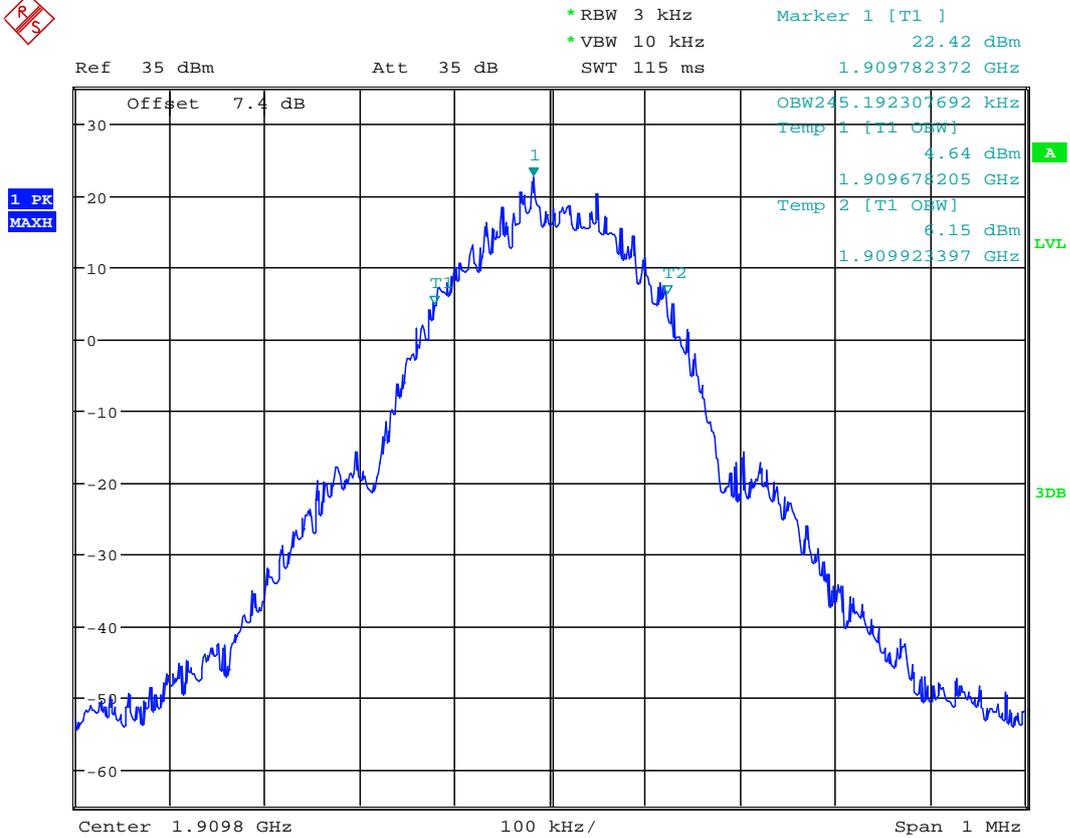
TM3: WCDMA Channel 9400



Date: 9.APR.2011 11:21:45



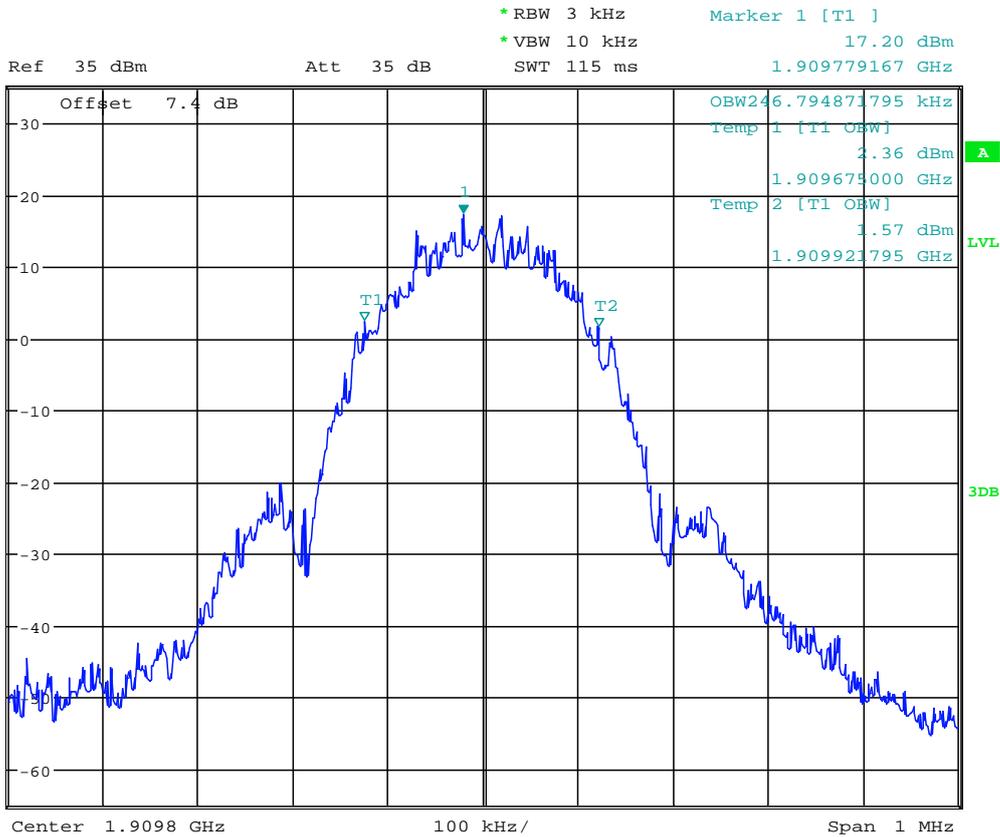
TM1:GPRS/GSM Channel 810



Date: 9.APR.2011 11:07:58



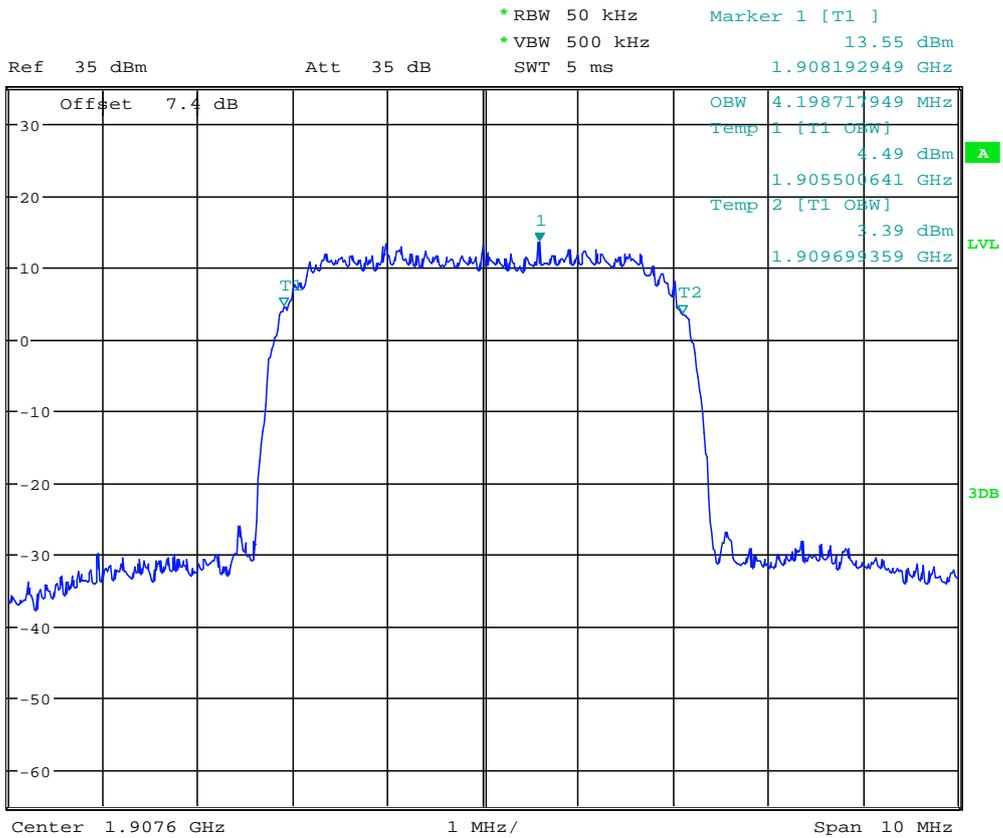
TM2:EDGE Channel 810



Date: 9.APR.2011 11:13:56



TM3: WCDMA Channel 9538



Date: 9.APR.2011 11:21:58



Appendix C

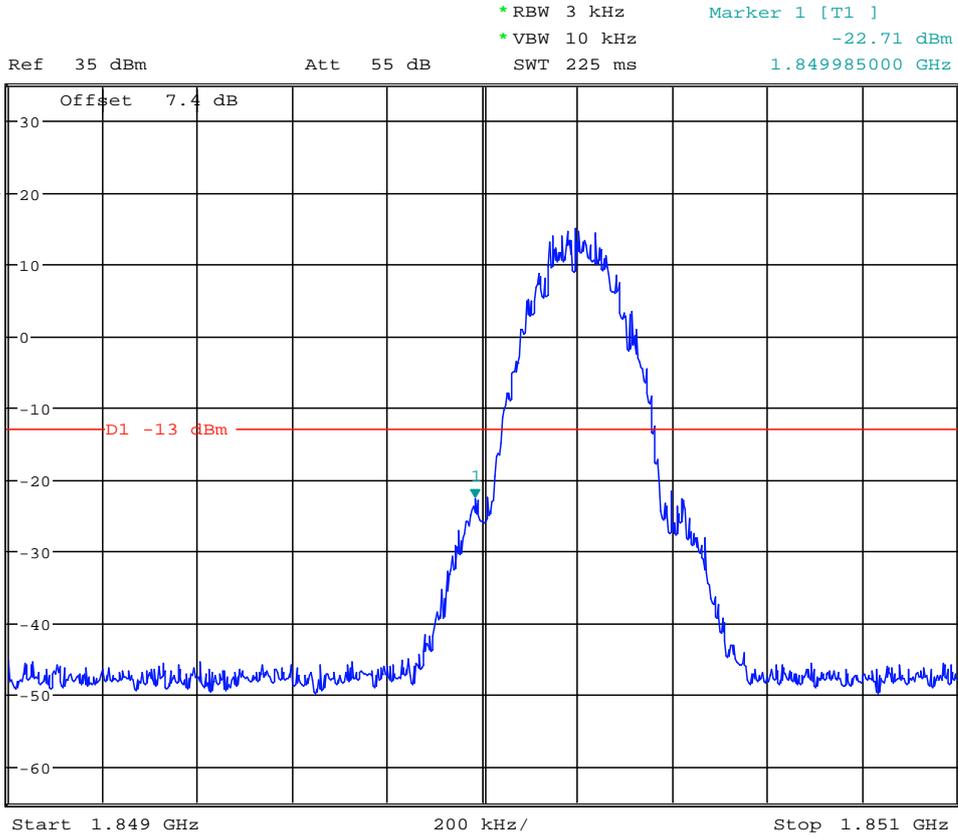
Band Edges Compliance According to FCC Part 2.1051 & 24.238 According to IC RSS-133 clause 6.5



TM1:GPRS/GSM

Left Edge

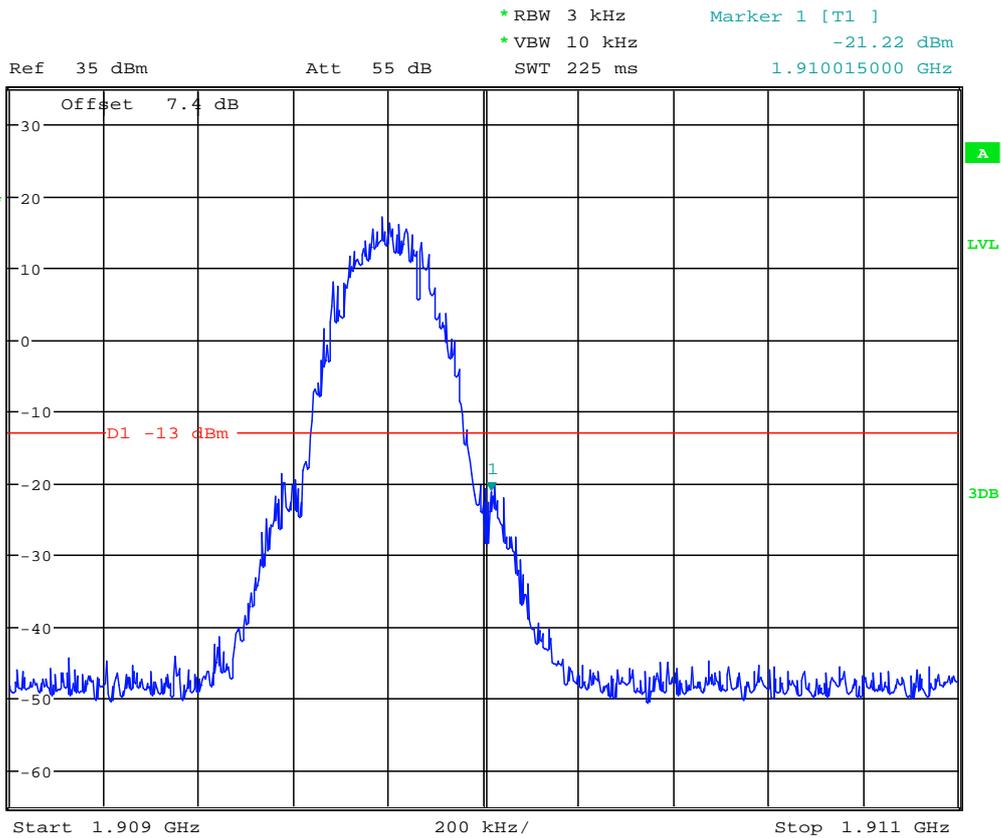
Channel 512



Date: 9.APR.2011 11:36:59



Right Edge Channel 810



Date: 9.APR.2011 11:37:13



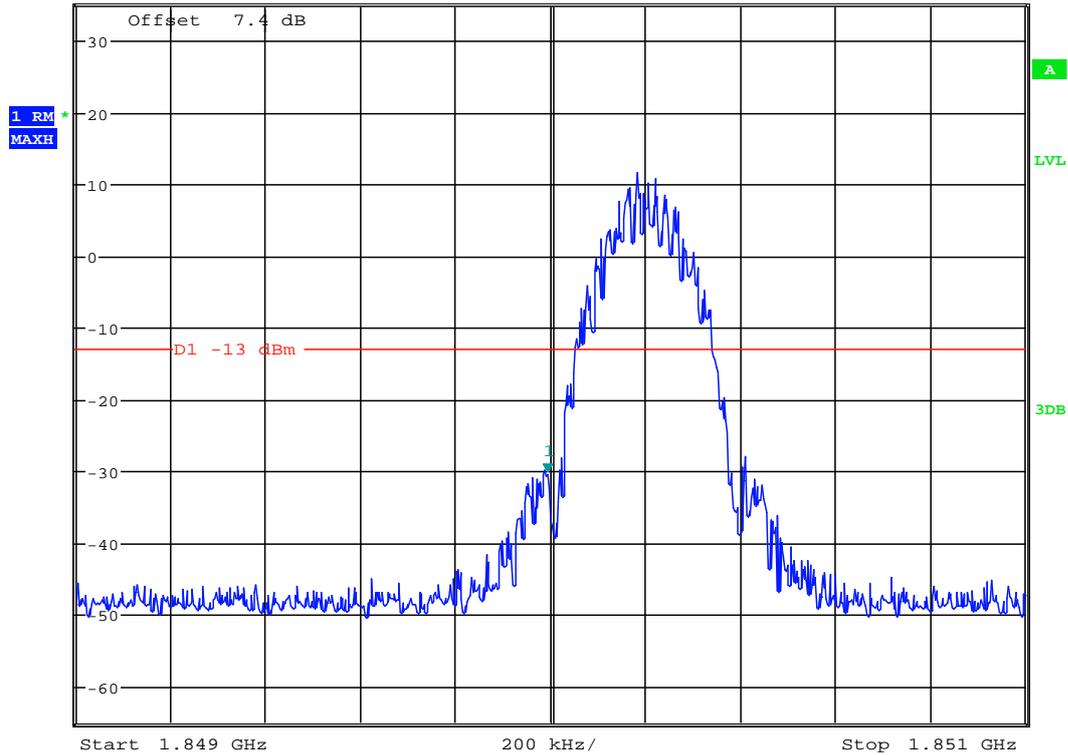
TM2:EDGE

Left Edge

Channel 512



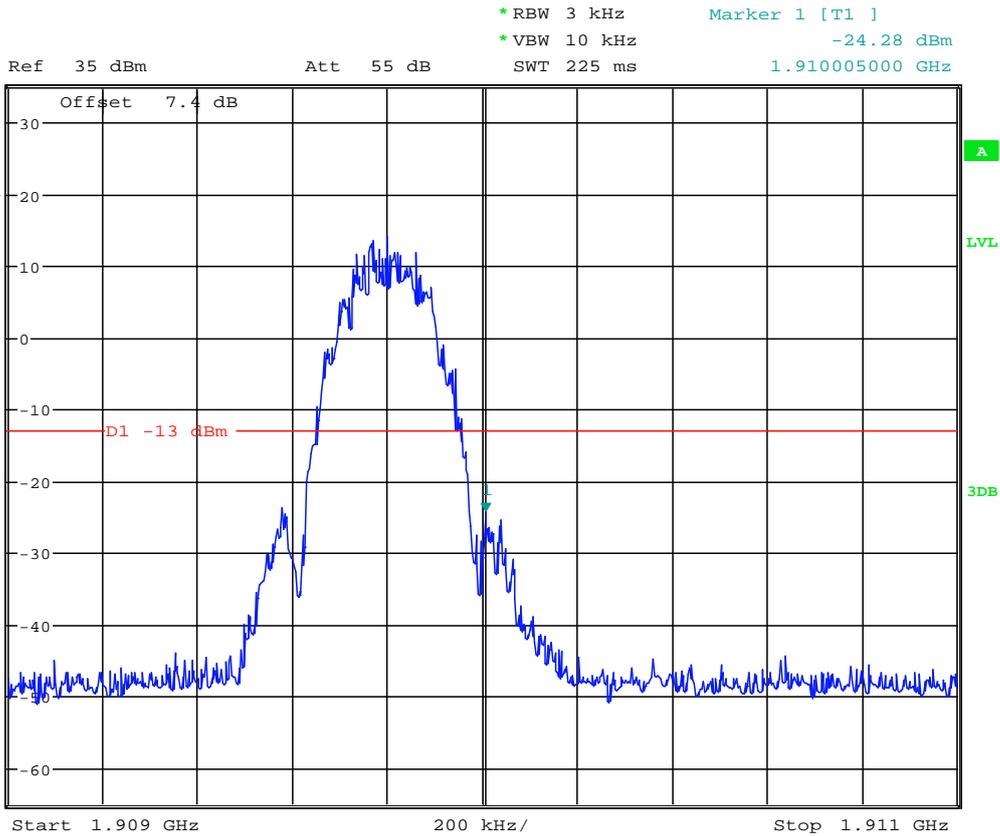
Ref 35 dBm Att 55 dB Offset 7.4 dB
*RBW 3 kHz *VBW 10 kHz Marker 1 [T1]
SWT 225 ms -30.23 dBm
1.849995000 GHz



Date: 9.APR.2011 11:13:00



Right Edge Channel 810



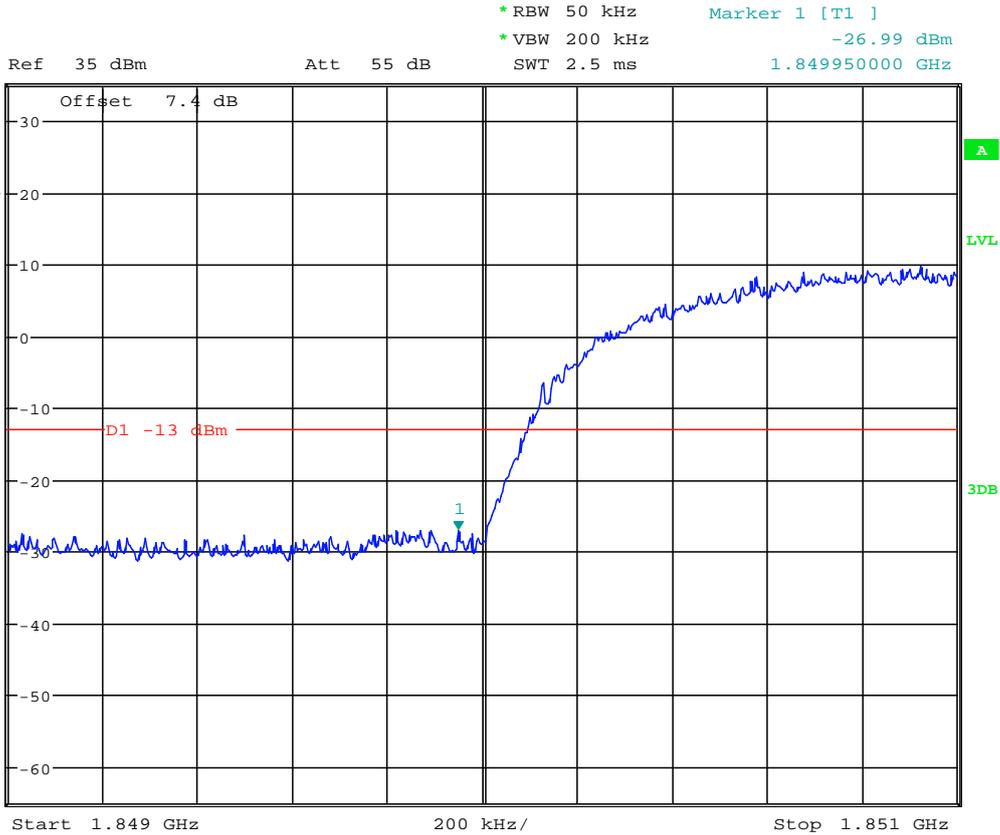
Date: 9.APR.2011 11:13:14



TM3: WCDMA

Left dge

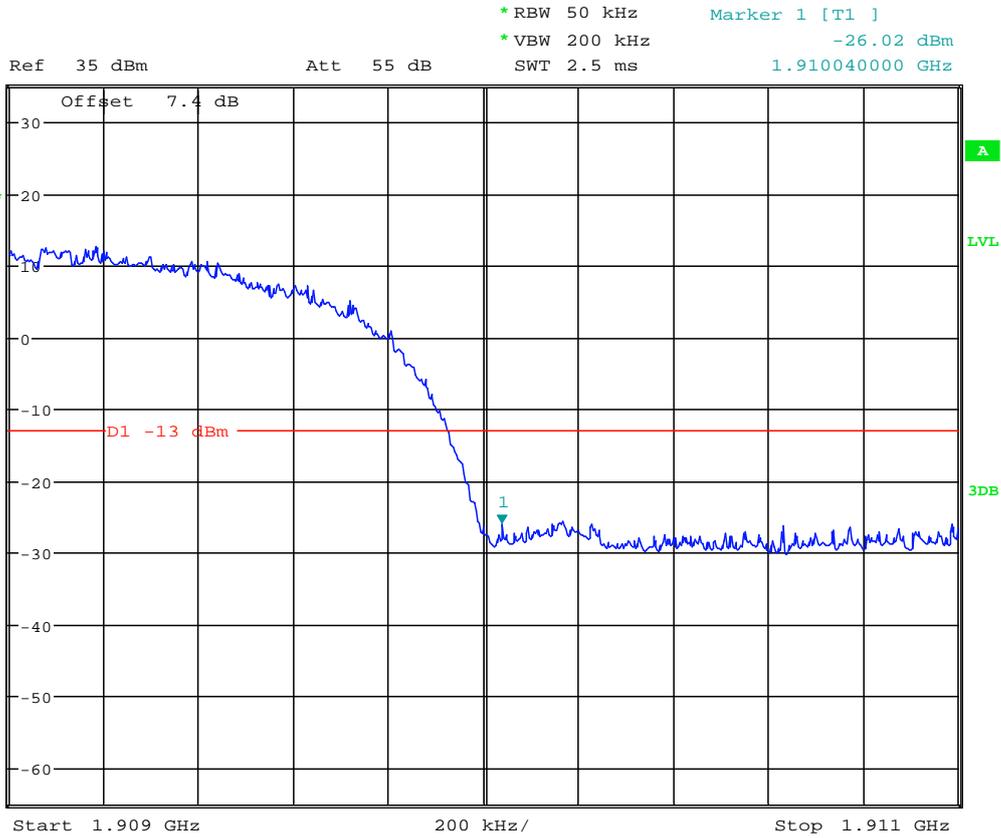
Channel 9262



Date: 9.APR.2011 11:22:13



Right Edge Channel 9538



Date: 9.APR.2011 11:22:26



Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 24.238
According to IC RSS-Gen clause 4.9,
RSS-133 clause 6.5



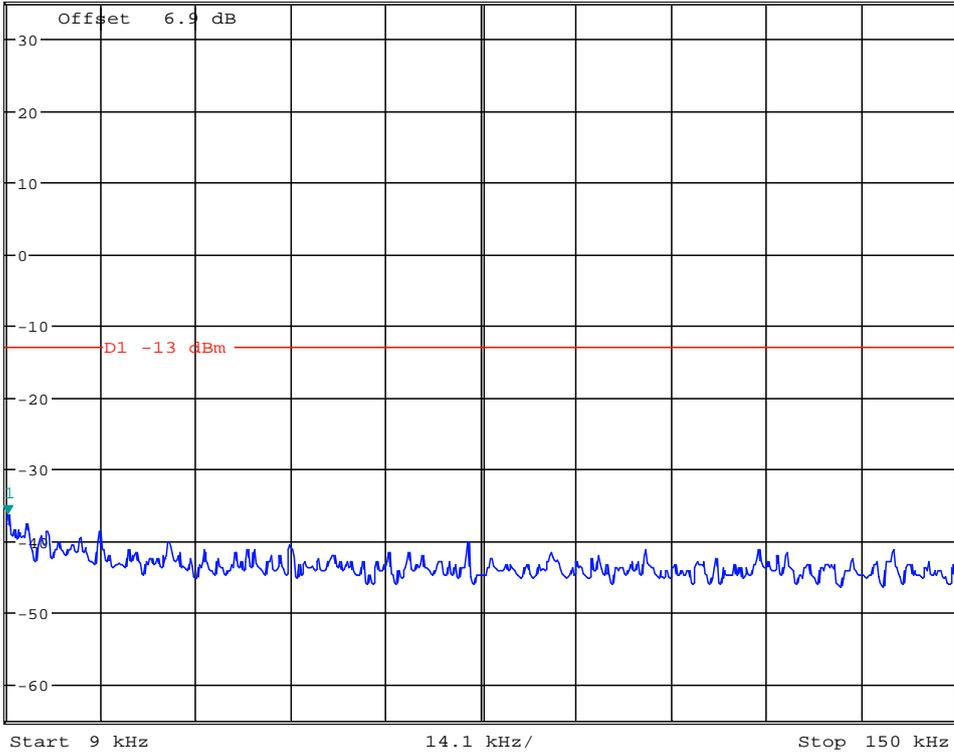
TM1:GPRS/GSM Channel 512



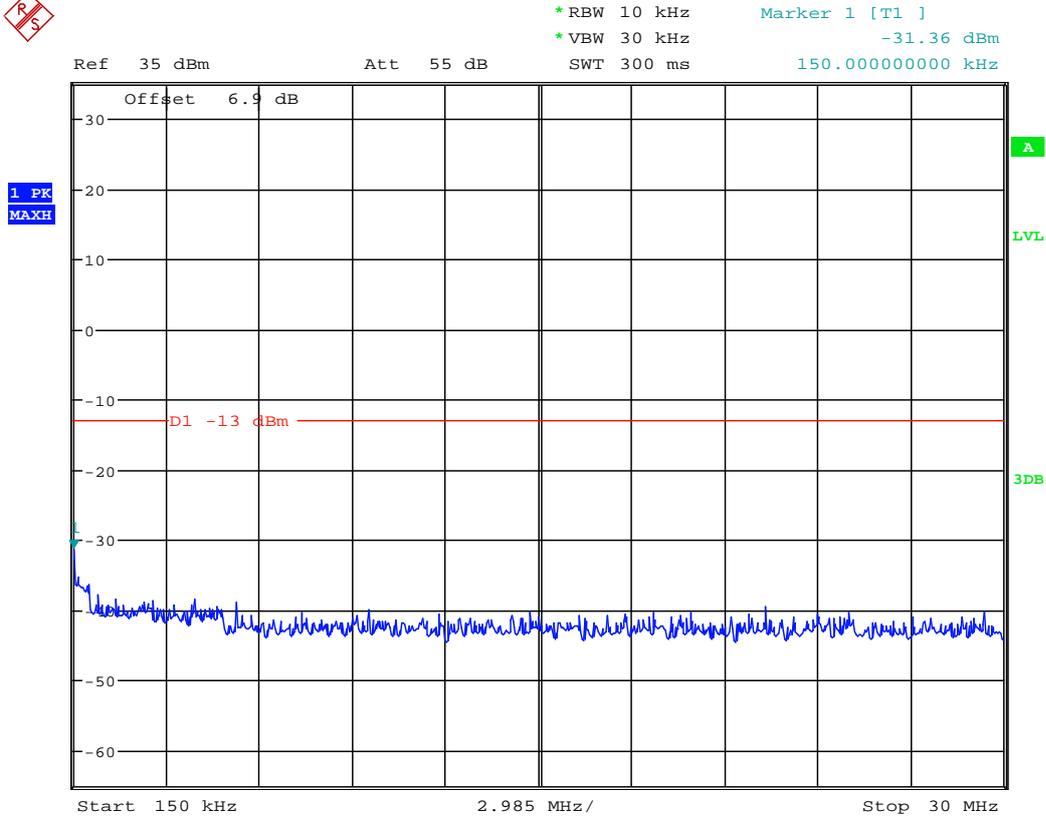
*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.31 dBm
SWT 145 ms 9.225961538 kHz

Ref 35 dBm

Att 55 dB



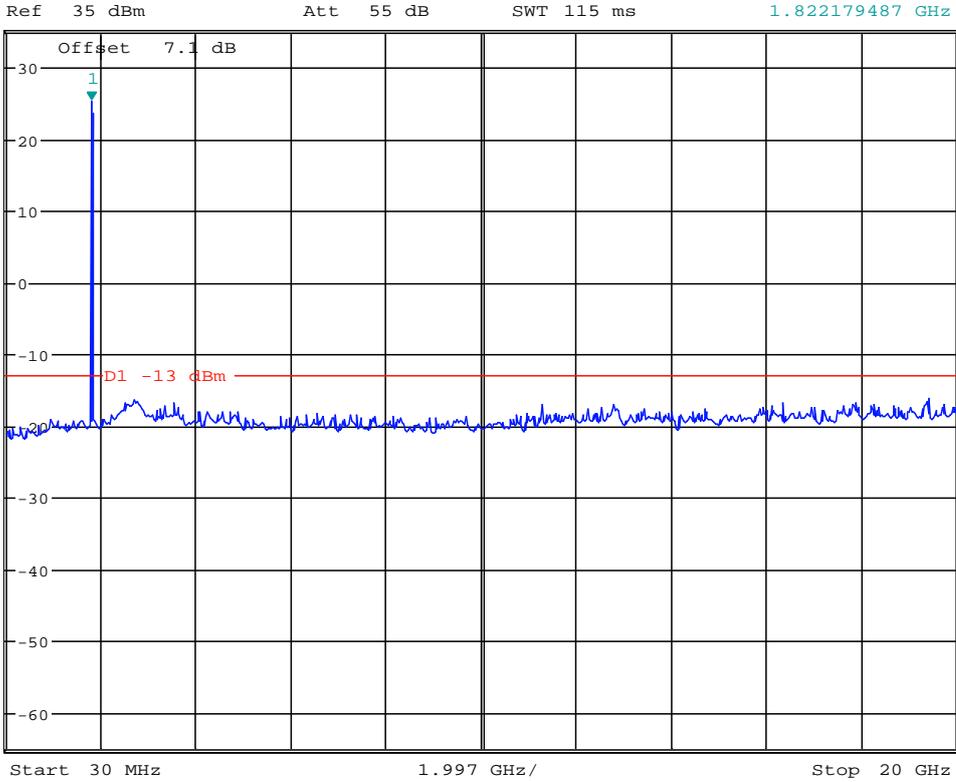
Date: 9.APR.2011 11:08:13



Date: 9.APR.2011 11:08:57



*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz 25.13 dBm
SWT 115 ms 1.822179487 GHz



Date: 9.APR.2011 11:09:41



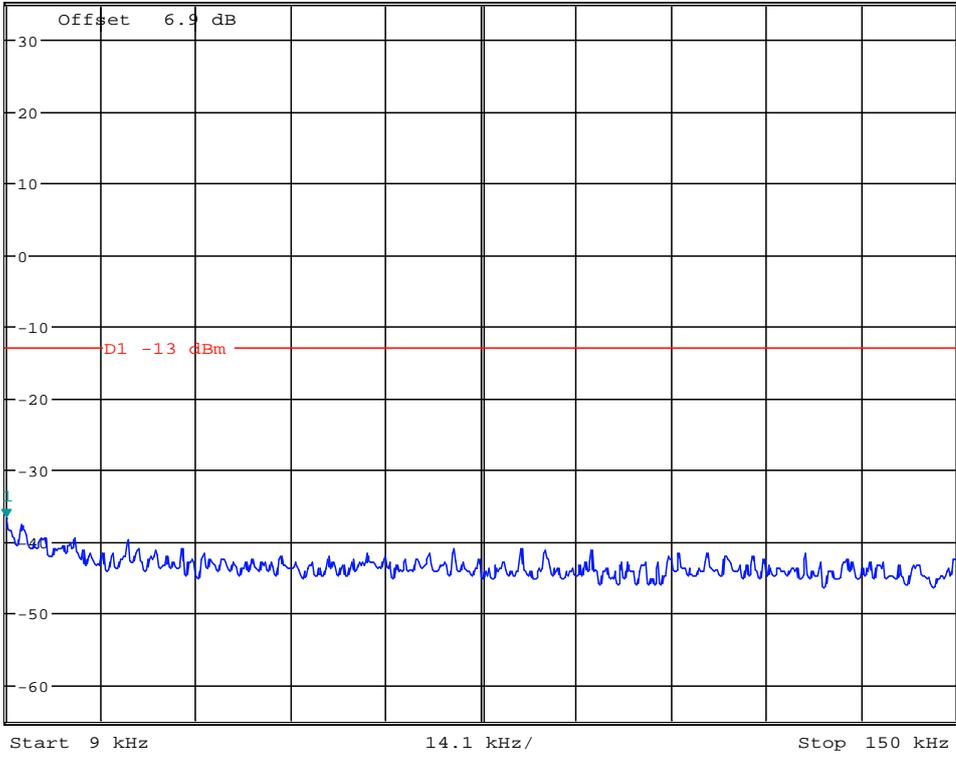
Channel 661



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.74 dBm
SWT 145 ms 9.000000000 kHz

Ref 35 dBm

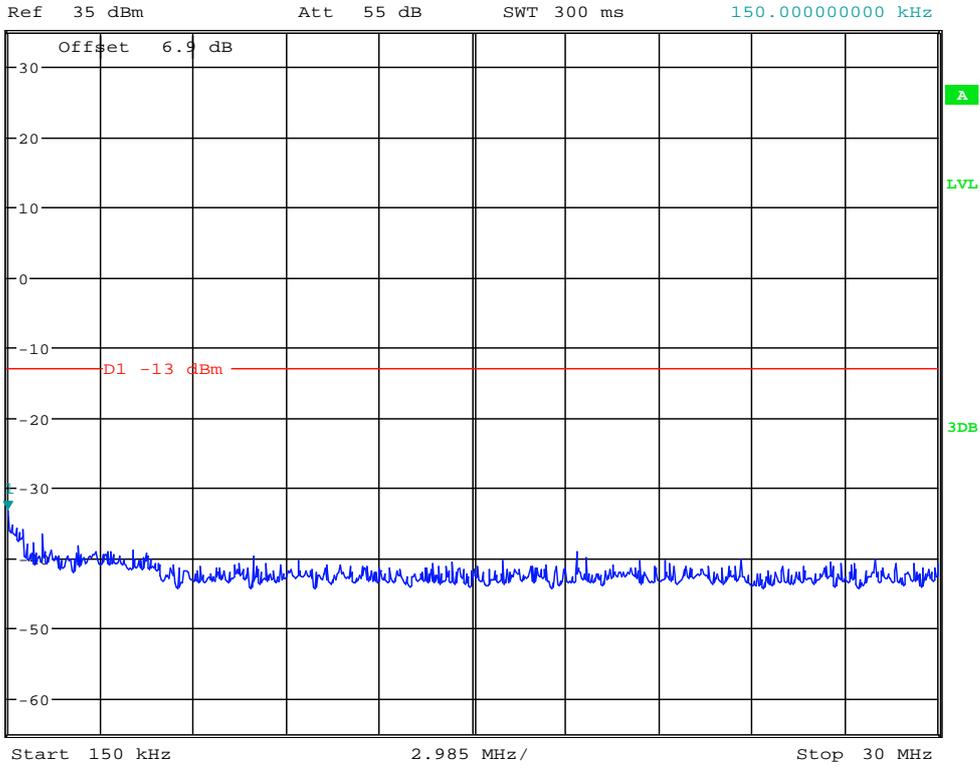
Att 55 dB



Date: 9.APR.2011 11:08:28



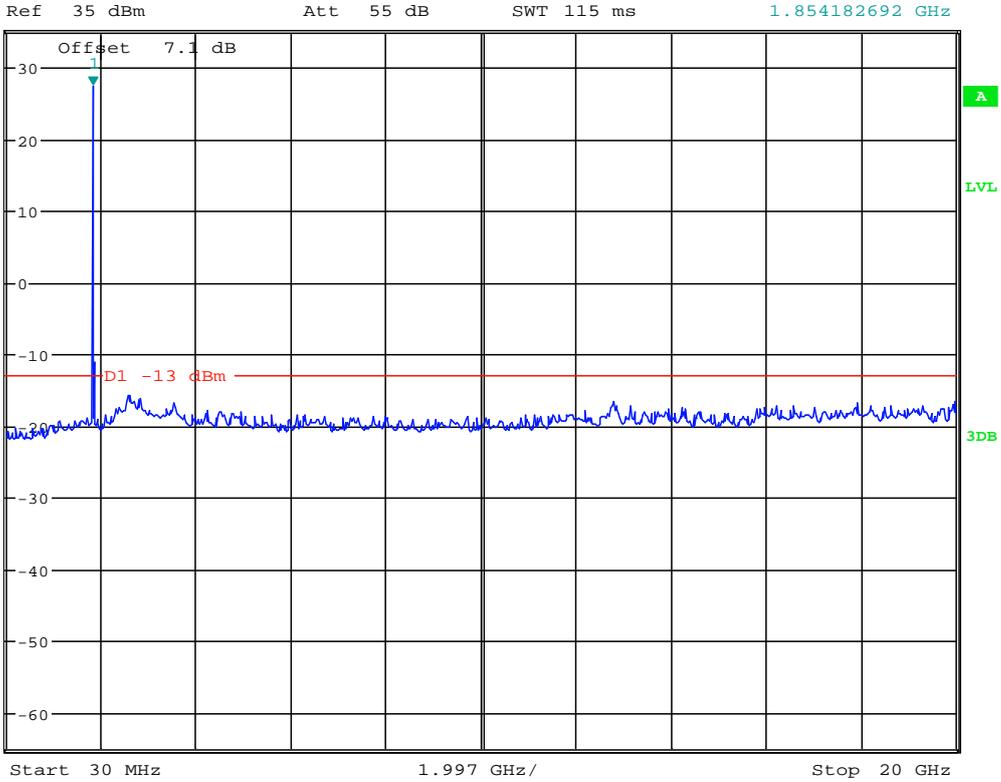
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -33.22 dBm
SWT 300 ms 150.00000000 kHz



Date: 9.APR.2011 11:09:11



*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz 27.35 dBm
SWT 115 ms 1.854182692 GHz



Date: 9.APR.2011 11:09:55



Channel 810

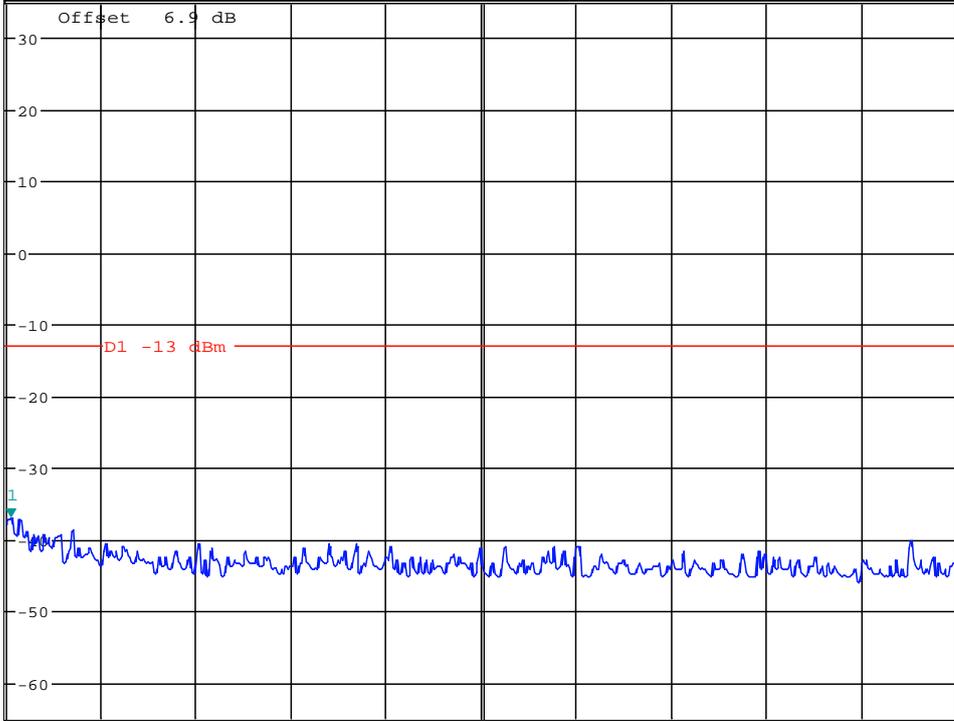


*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.92 dBm
SWT 145 ms 9.677884615 kHz

Ref 35 dBm

Att 55 dB

1 PK
MAXH

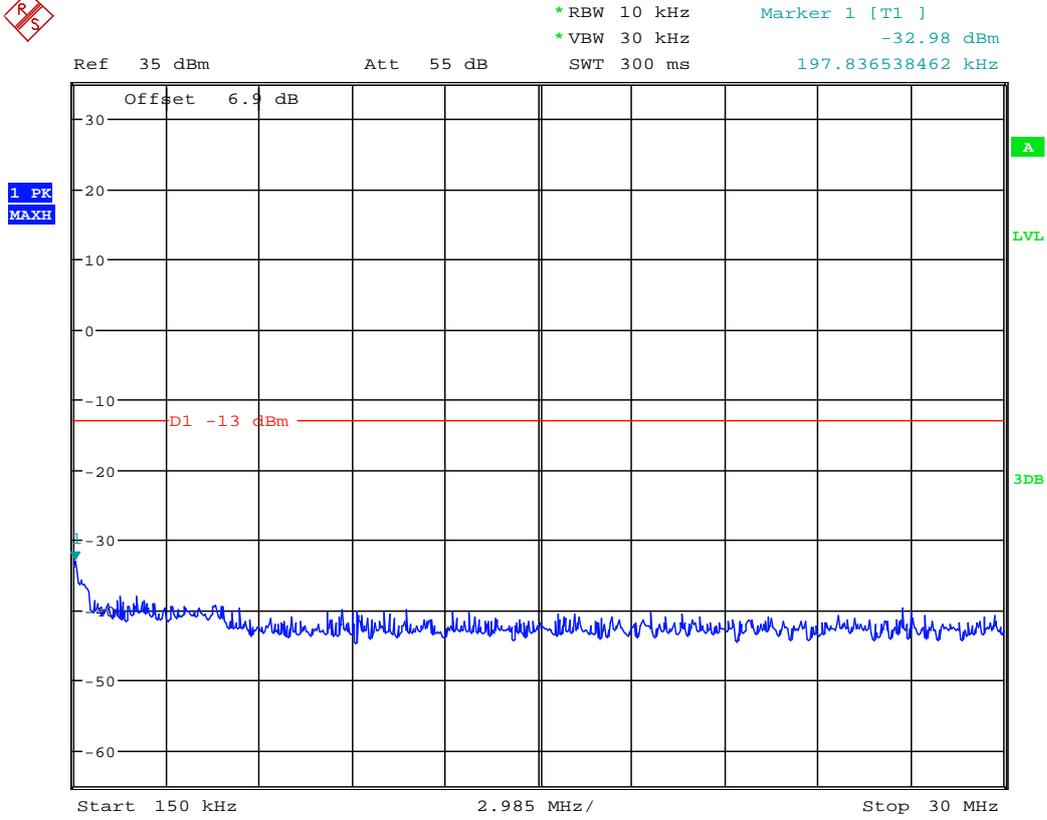


Start 9 kHz

14.1 kHz/

Stop 150 kHz

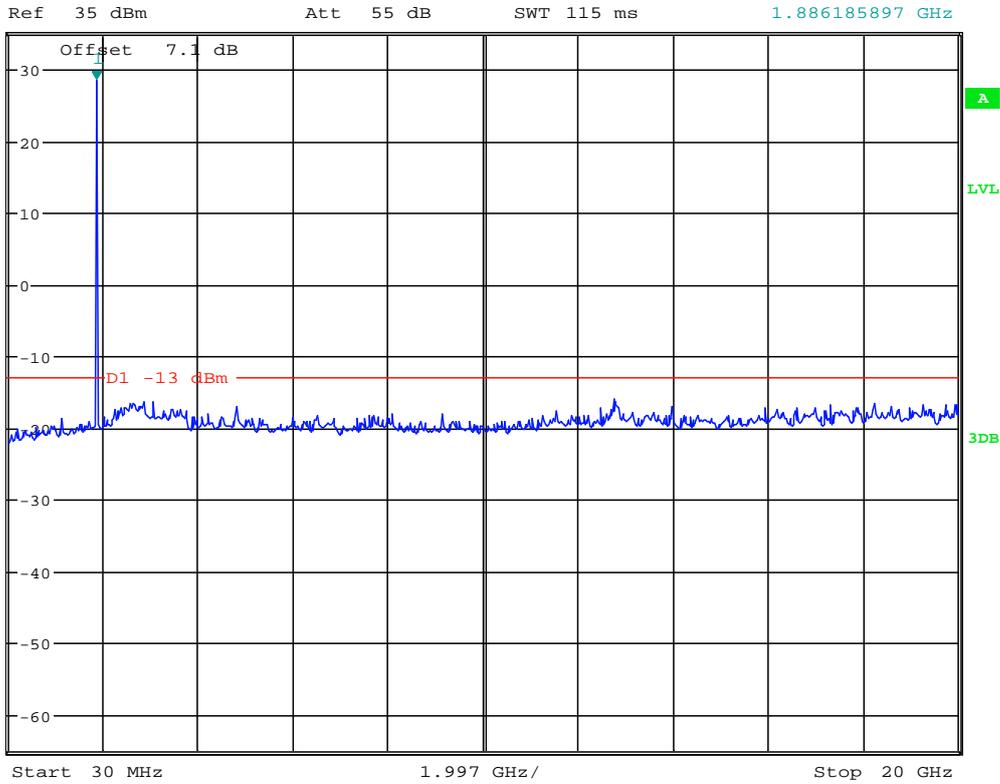
Date: 9.APR.2011 11:08:42



Date: 9.APR.2011 11:09:26



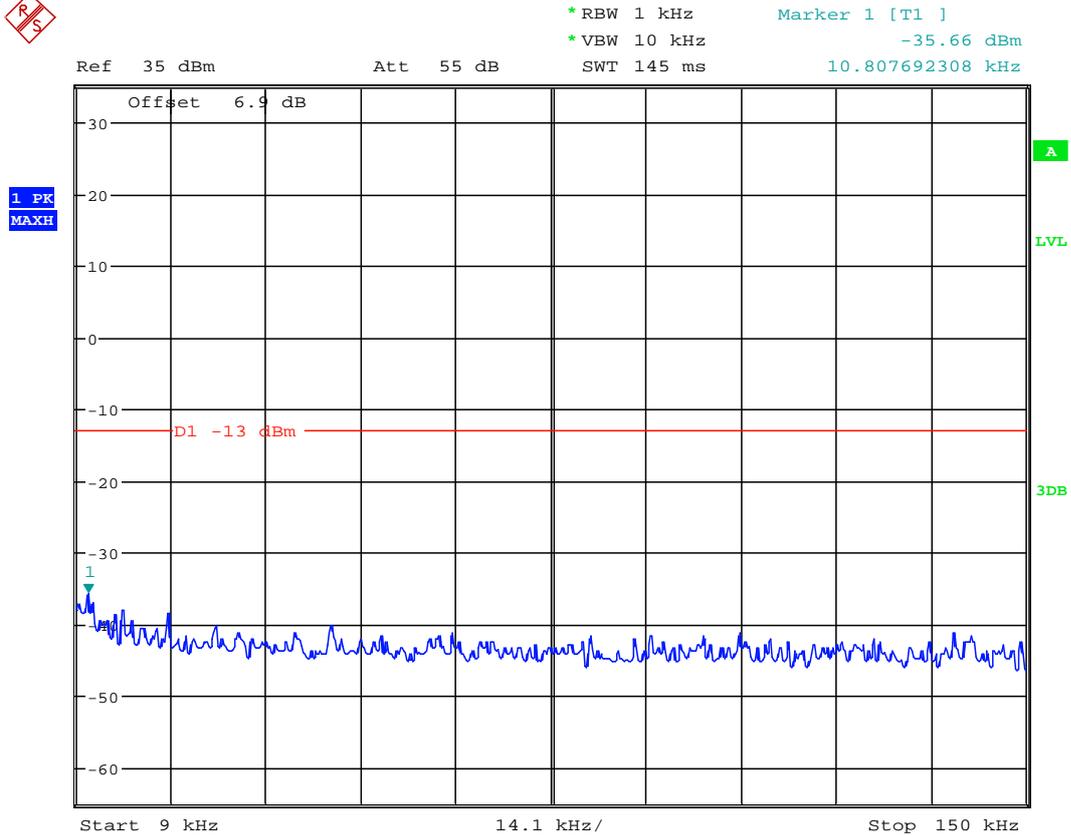
*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz 28.48 dBm
SWT 115 ms 1.886185897 GHz



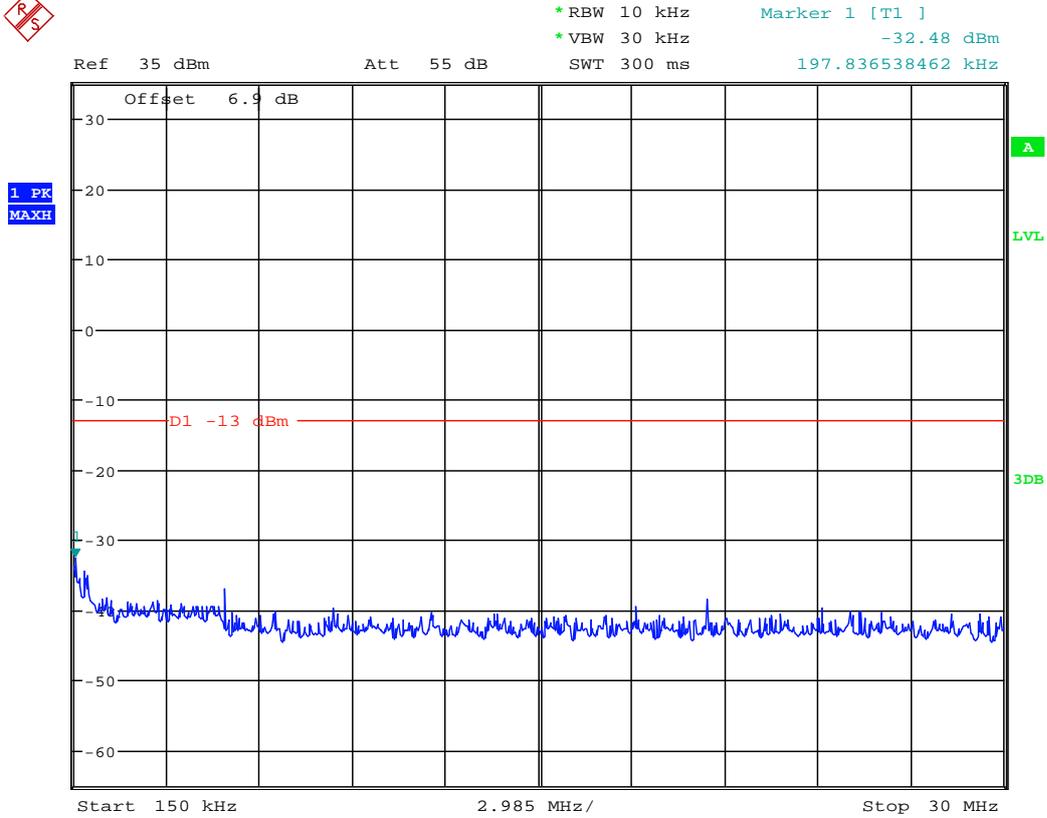
Date: 9.APR.2011 11:10:10



TM2:EDGE Channel 512



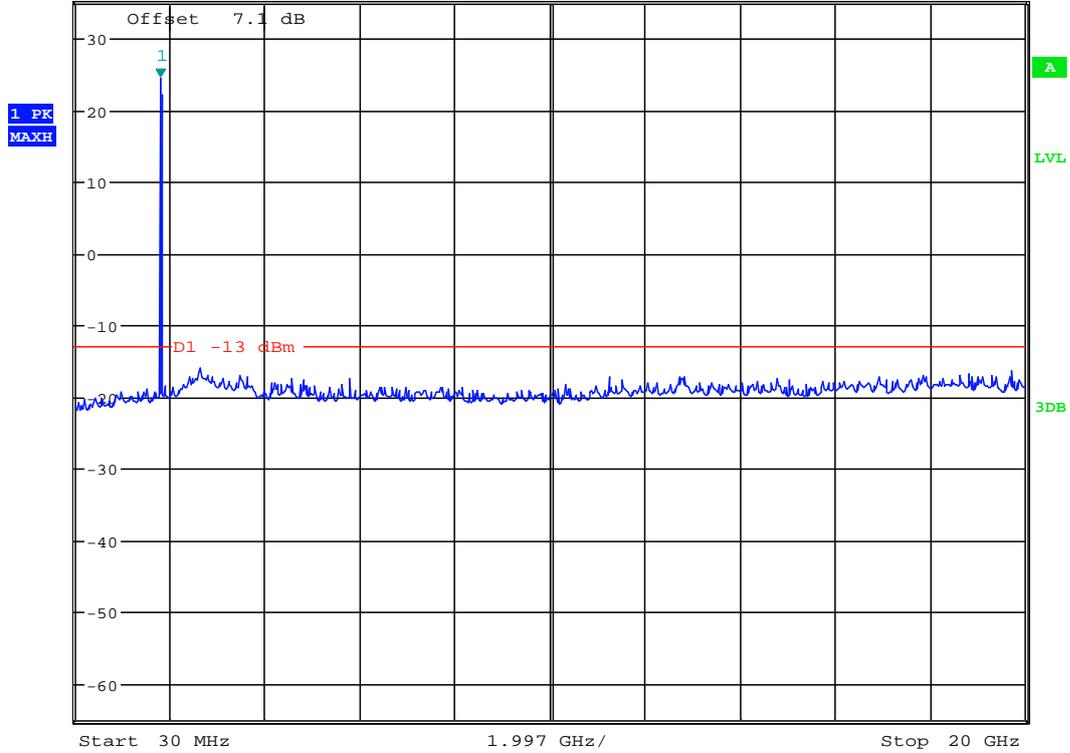
Date: 9.APR.2011 11:14:11



Date: 9.APR.2011 11:14:55



Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz *VBW 3 MHz
Marker 1 [T1] 24.30 dBm
1.822179487 GHz



Date: 9.APR.2011 11:15:39



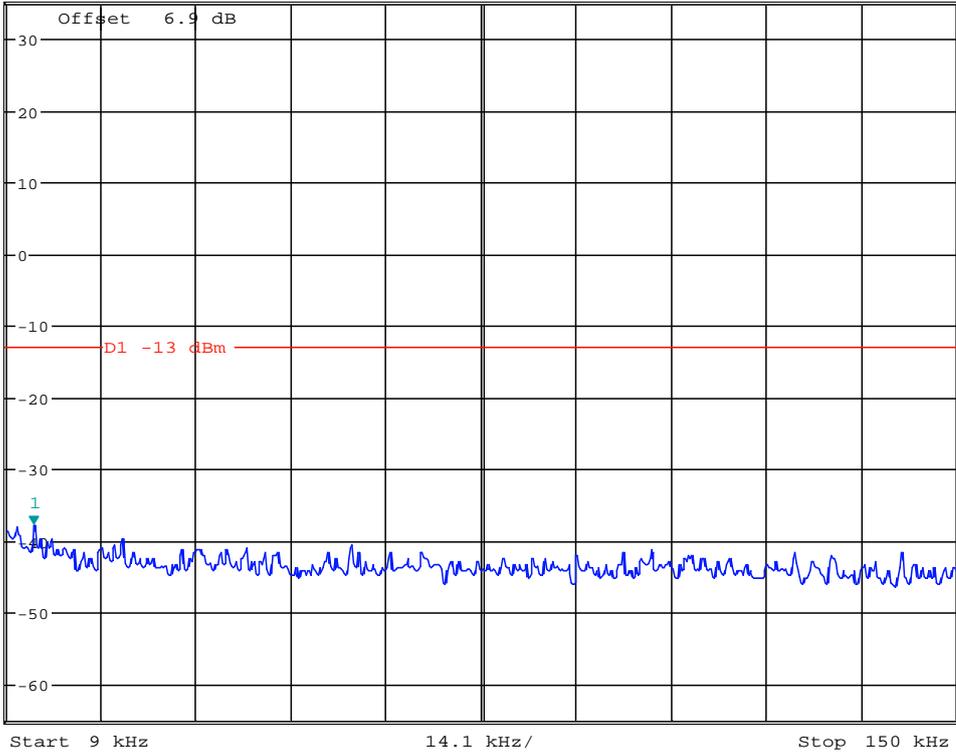
Channel 661



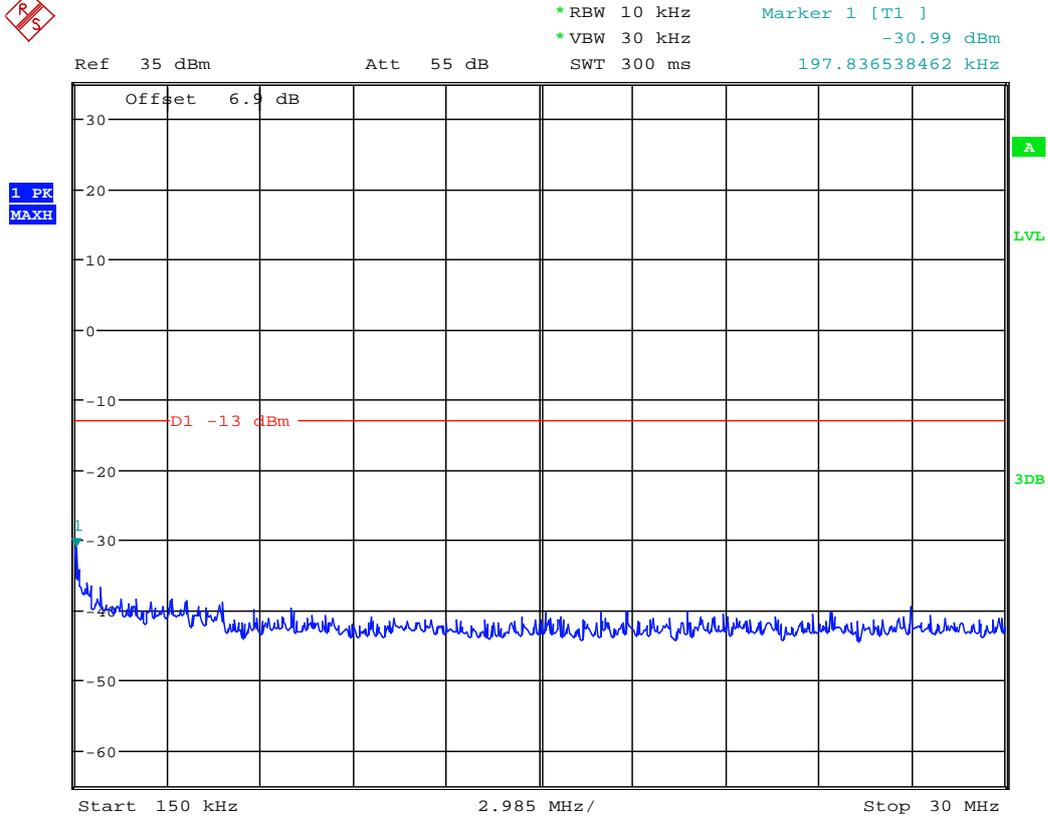
*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -37.87 dBm
SWT 145 ms 13.067307692 kHz

Ref 35 dBm

Att 55 dB



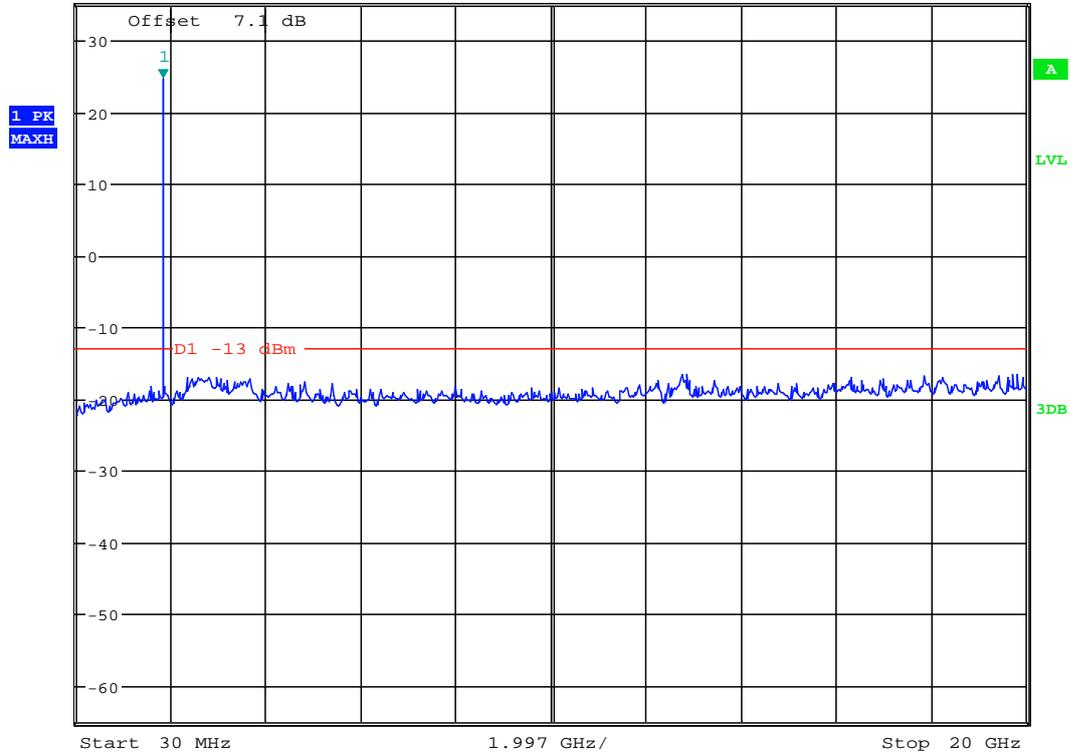
Date: 9.APR.2011 11:14:25



Date: 9.APR.2011 11:15:09



Ref 35 dBm Att 55 dB SWT 115 ms Marker 1 [T1]
*RBW 1 MHz *VBW 3 MHz 24.57 dBm
1.854182692 GHz



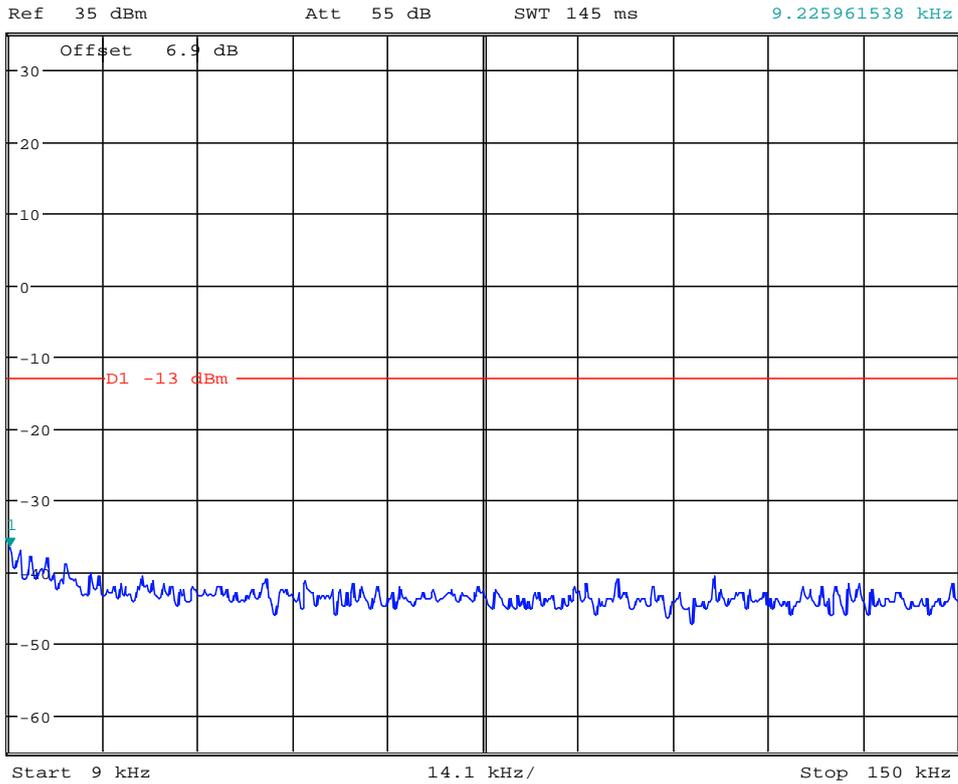
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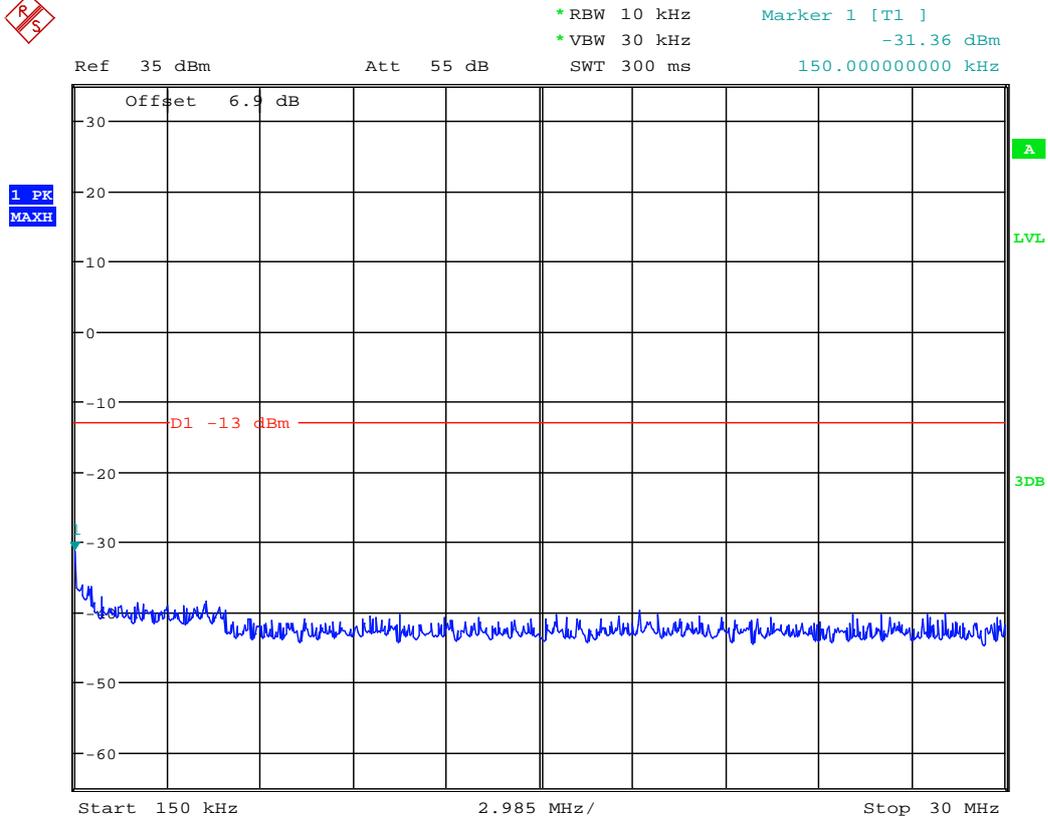
Channel 810



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.48 dBm
SWT 145 ms 9.225961538 kHz



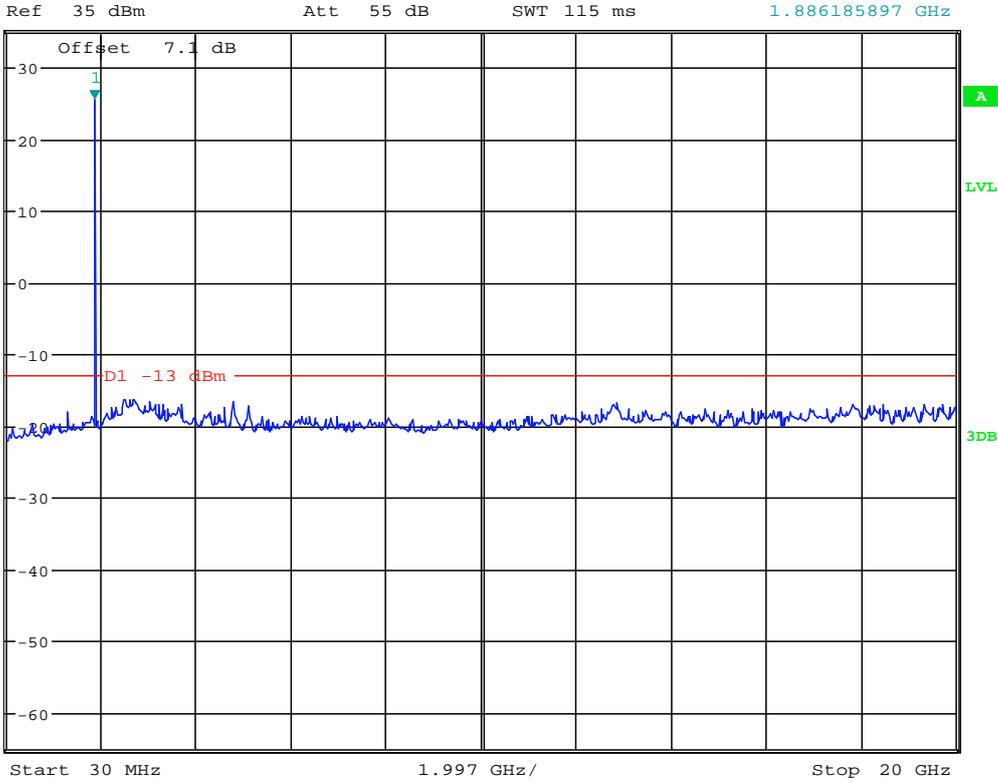
Date: 9.APR.2011 11:14:40



Date: 9.APR.2011 11:15:24



*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz 25.51 dBm
SWT 115 ms 1.886185897 GHz



Date: 9.APR.2011 11:16:08



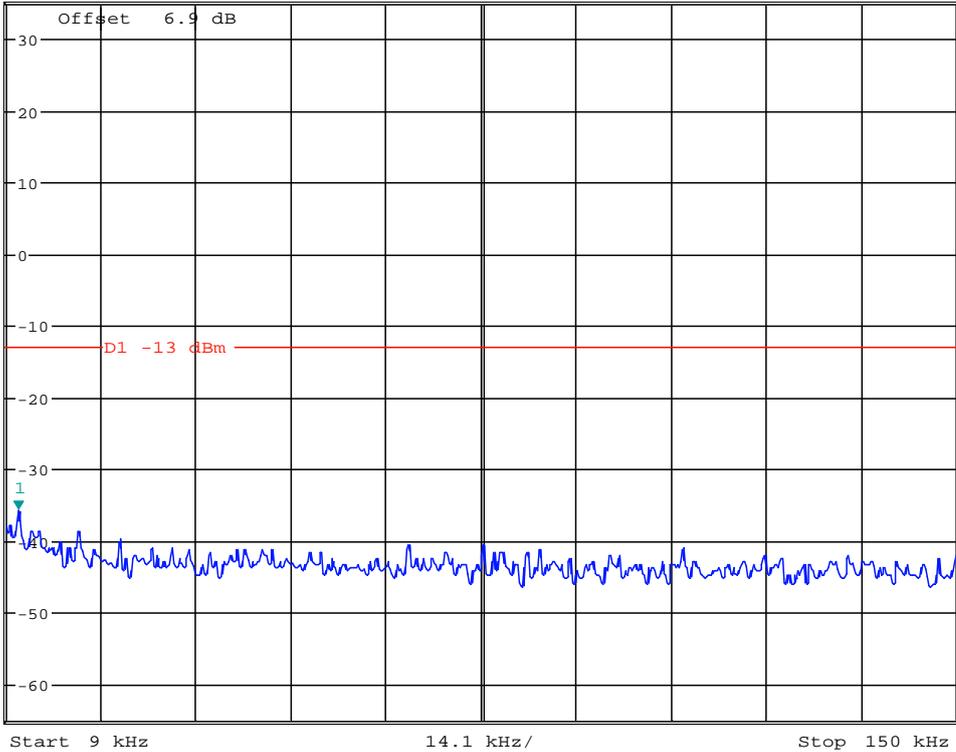
TM3: WCDMA Channel 9262



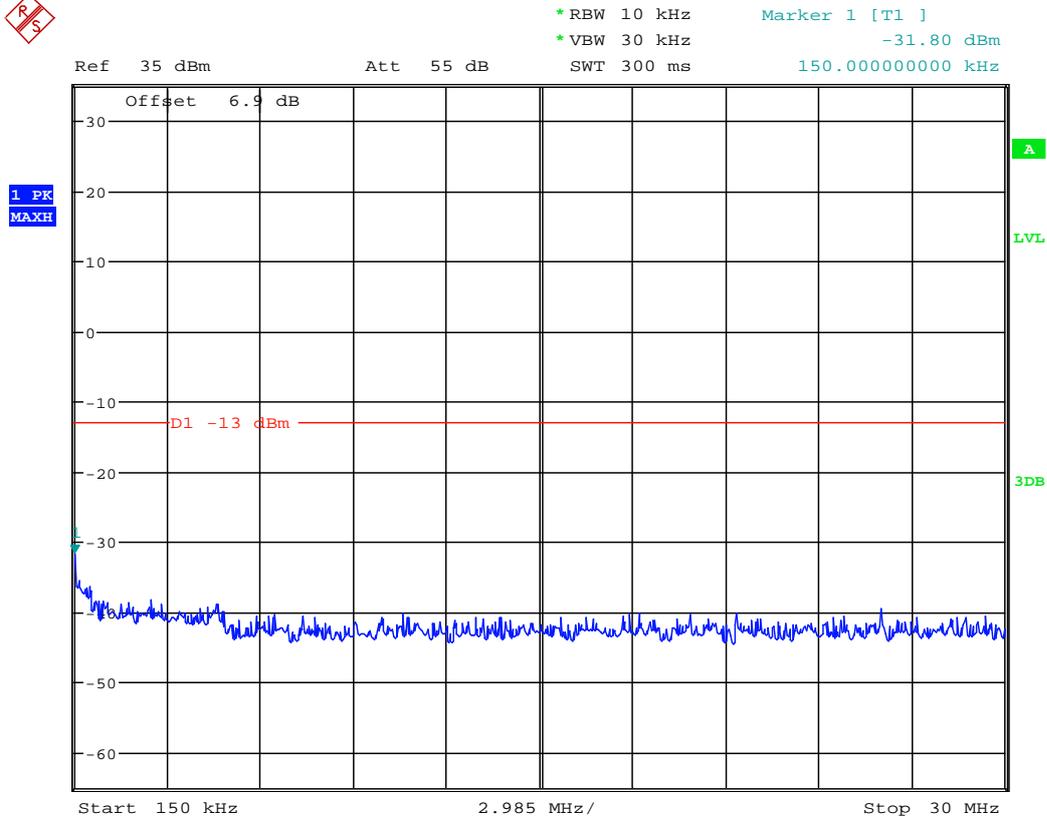
*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -35.66 dBm
SWT 145 ms 10.807692308 kHz

Ref 35 dBm

Att 55 dB



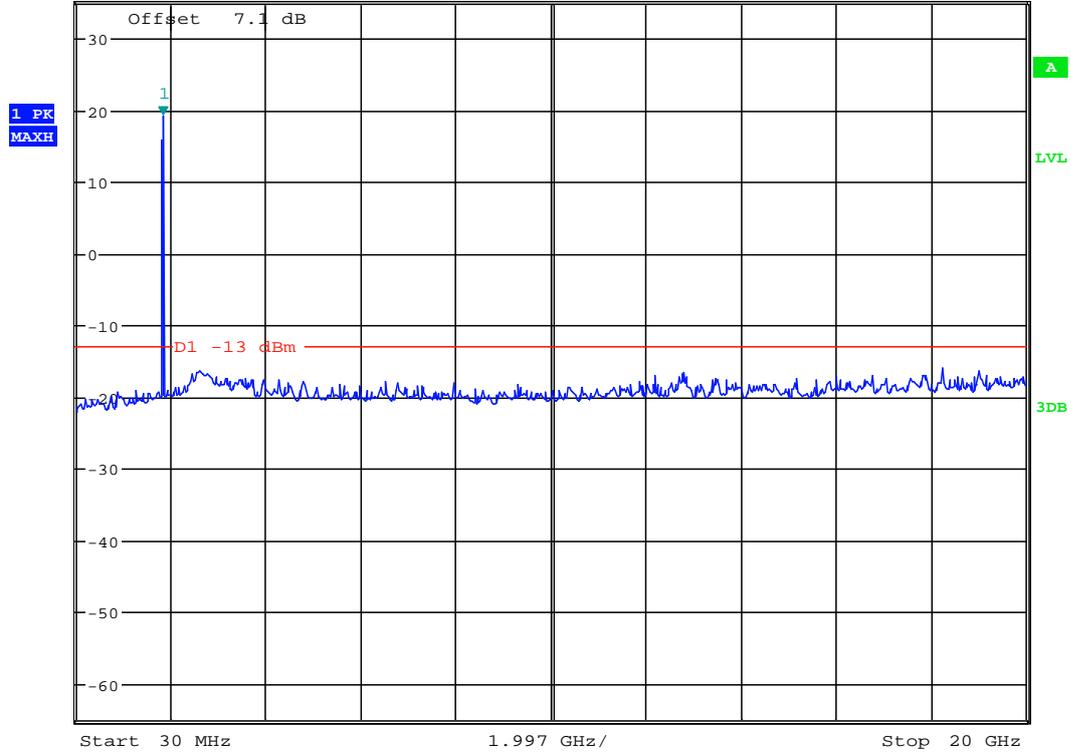
Date: 9.APR.2011 11:28:53



Date: 9.APR.2011 11:29:37



Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz *VBW 3 MHz
Marker 1 [T1] 19.24 dBm
1.854182692 GHz



Date: 9.APR.2011 11:30:20



Channel 9400

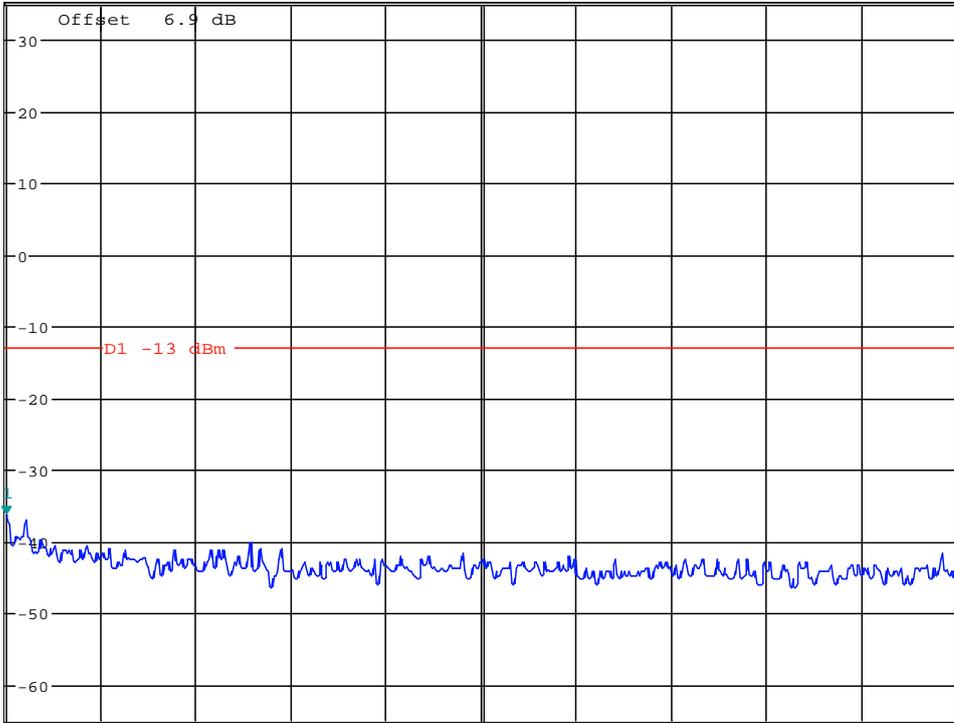


*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.31 dBm
SWT 145 ms 9.000000000 kHz

Ref 35 dBm

Att 55 dB

1 PK
MAXH

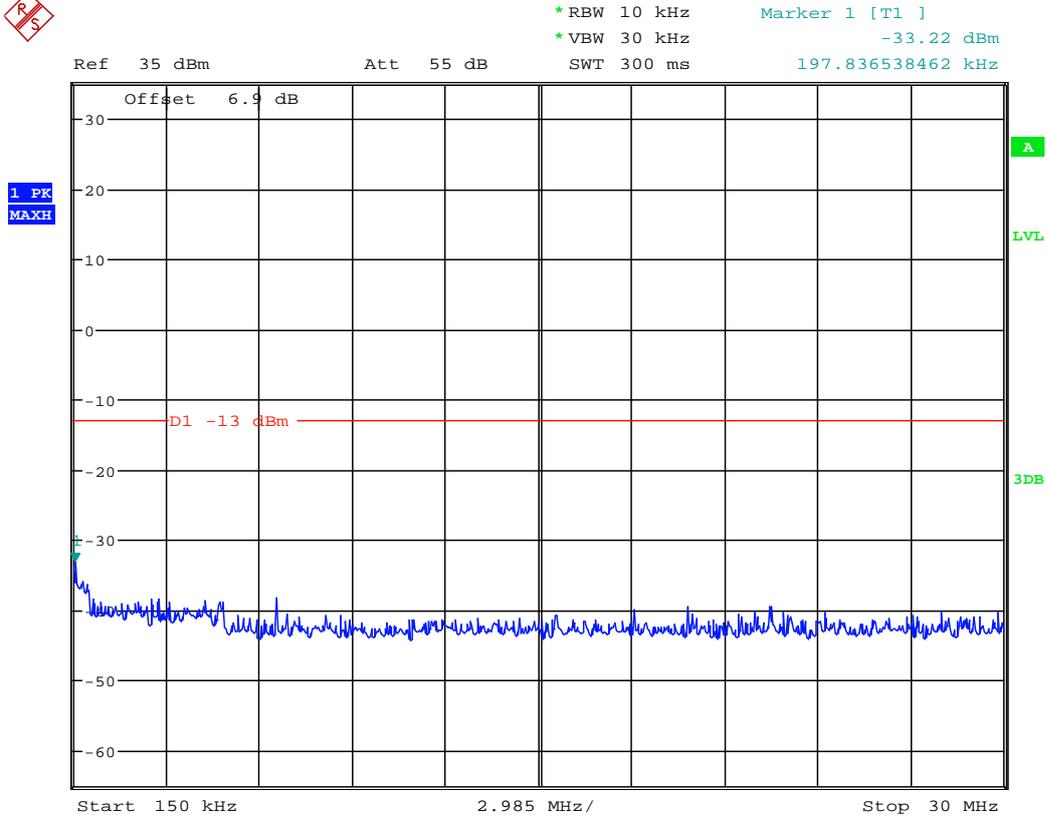


Start 9 kHz

14.1 kHz/

Stop 150 kHz

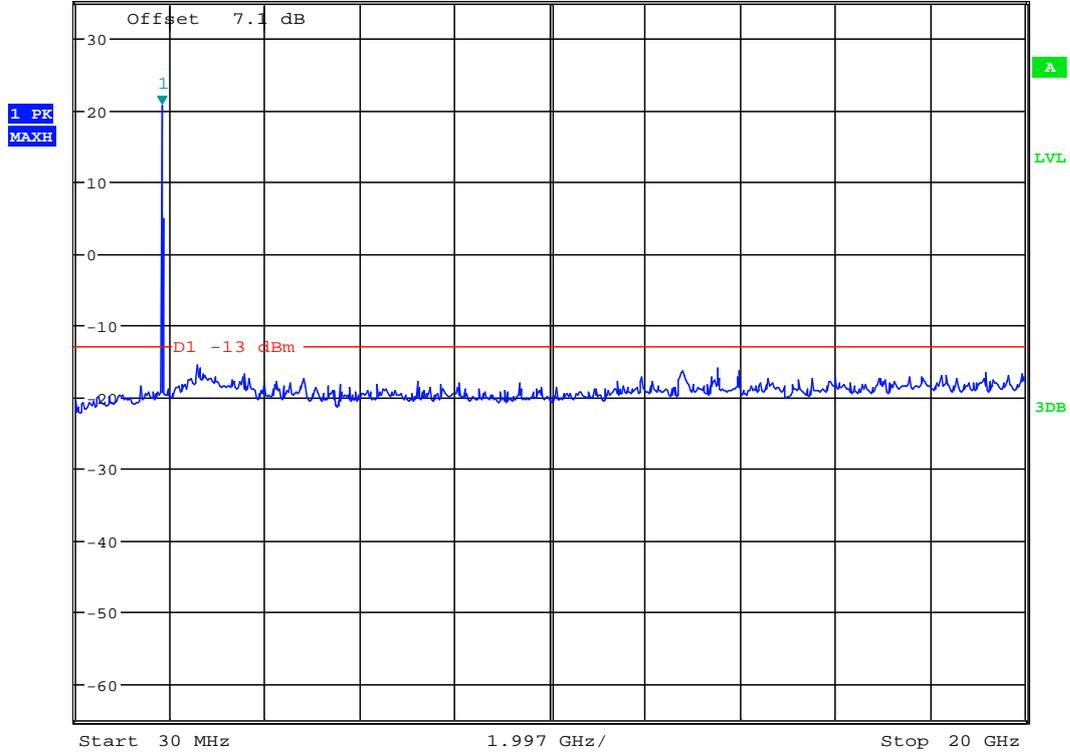
Date: 9.APR.2011 11:29:07



Date: 9.APR.2011 11:29:51



Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz *VBW 3 MHz
Marker 1 [T1] 20.61 dBm
1.854182692 GHz



Date: 9.APR.2011 11:30:35



Channel 9538

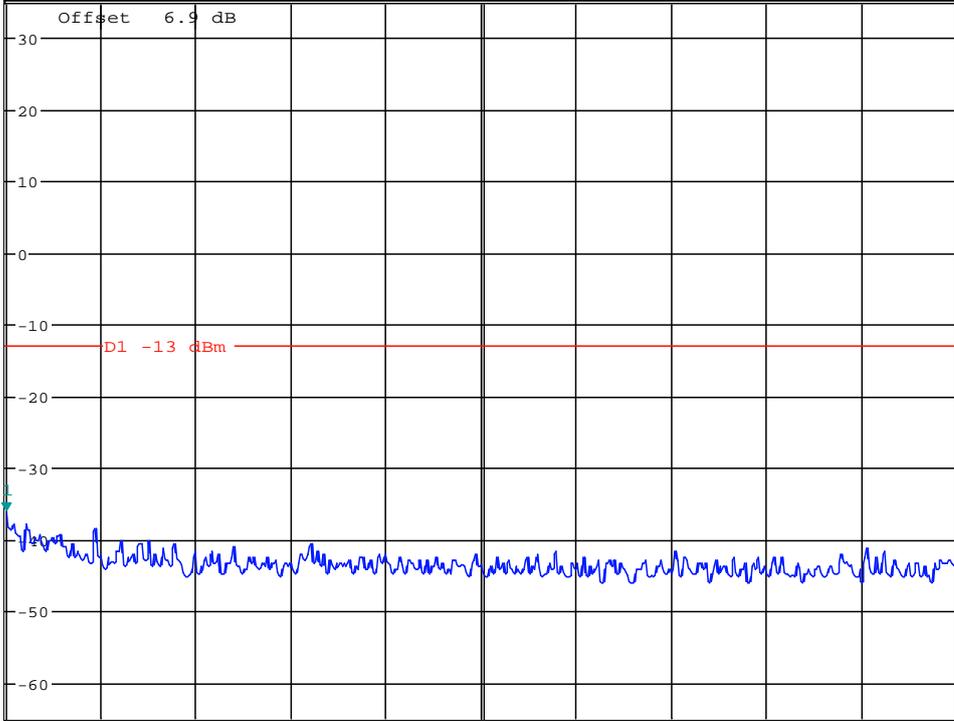


*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.06 dBm
SWT 145 ms 9.000000000 kHz

Ref 35 dBm

Att 55 dB

1 PK
MAXH

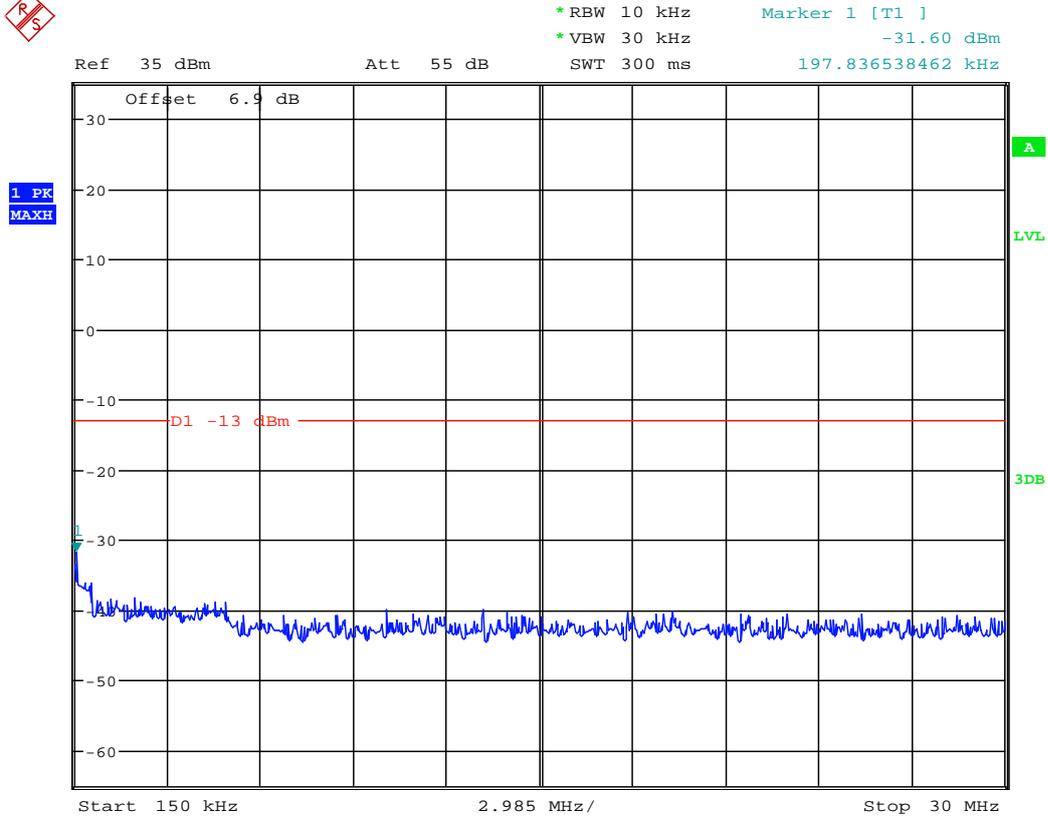


Start 9 kHz

14.1 kHz/

Stop 150 kHz

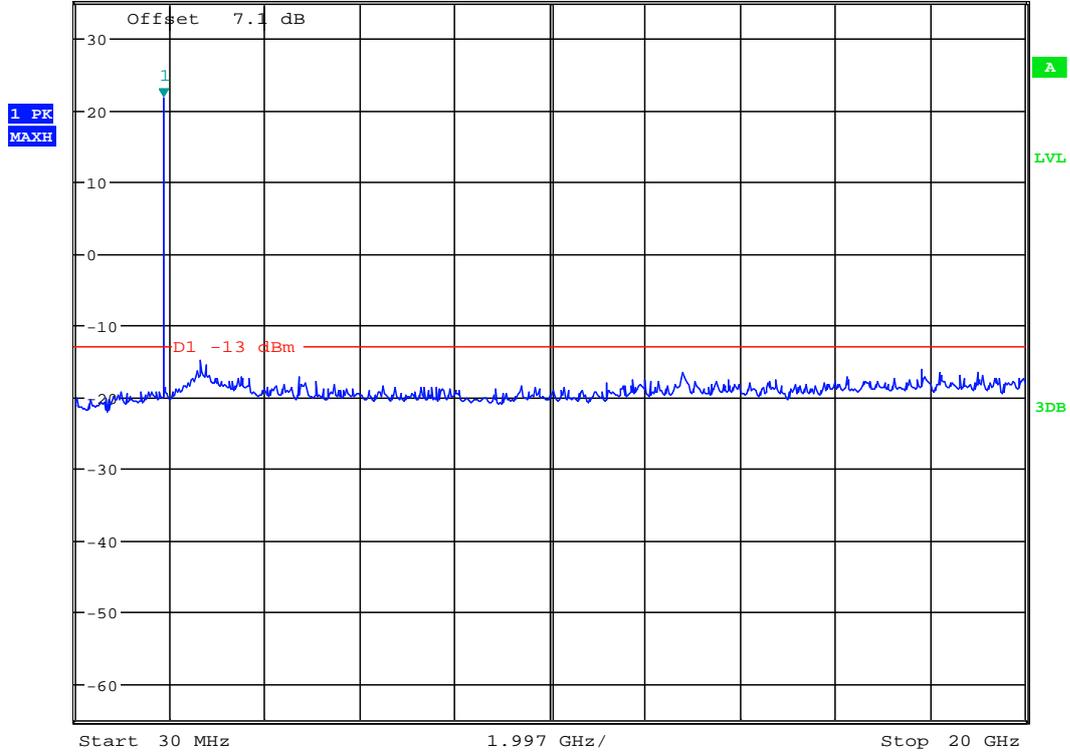
Date: 9.APR.2011 11:29:22



Date: 9.APR.2011 11:30:05



*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz 21.63 dBm
Ref 35 dBm Att 55 dB SWT 115 ms 1.886185897 GHz



Date: 9.APR.2011 11:30:49