



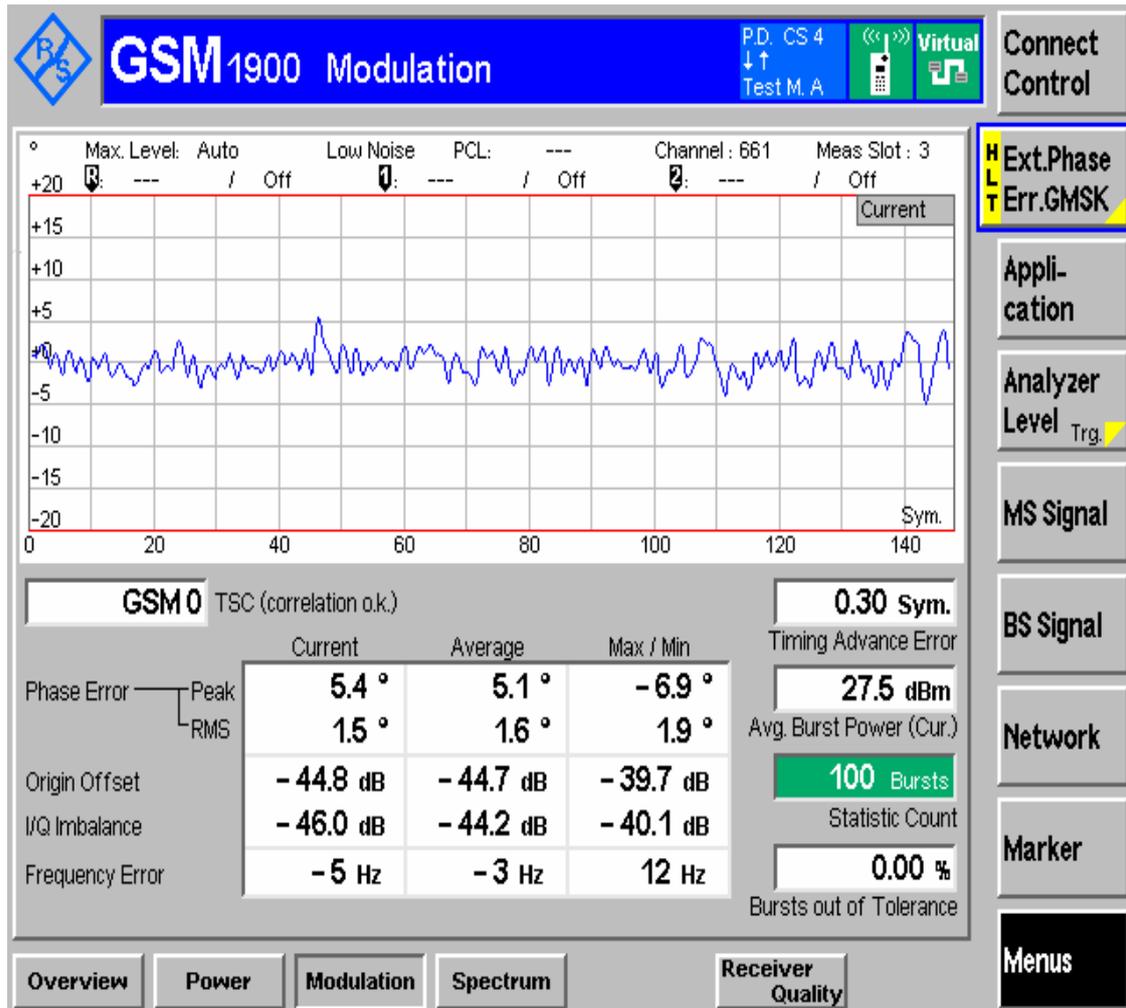
Appendix A

Modulation Characteristics

According to FCC Part 2.1047 & Part24 Subpart E

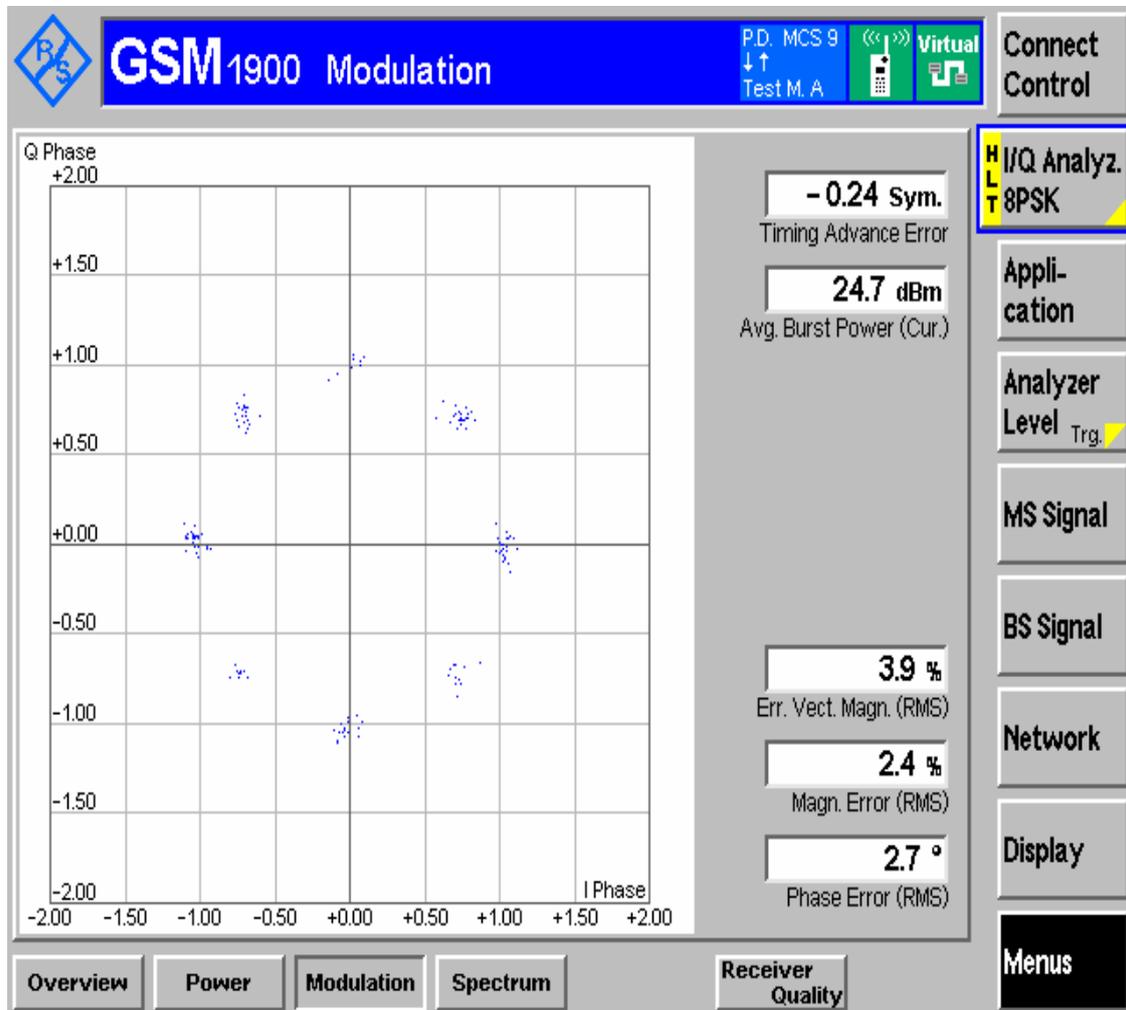


TM1:GPRS/GSM Channel 661



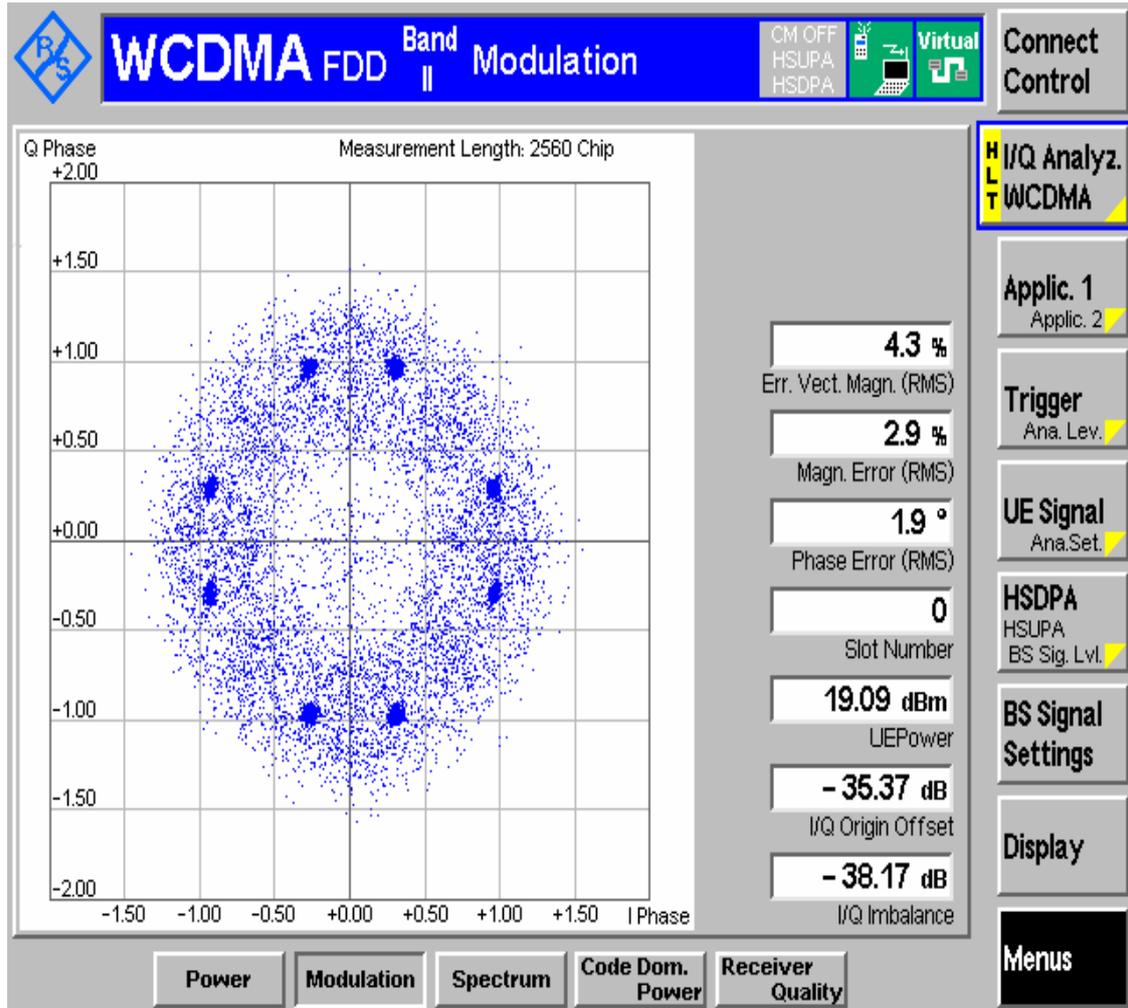


TM2:EDGE Channel 661





TM3: WCDMA Channel 9400





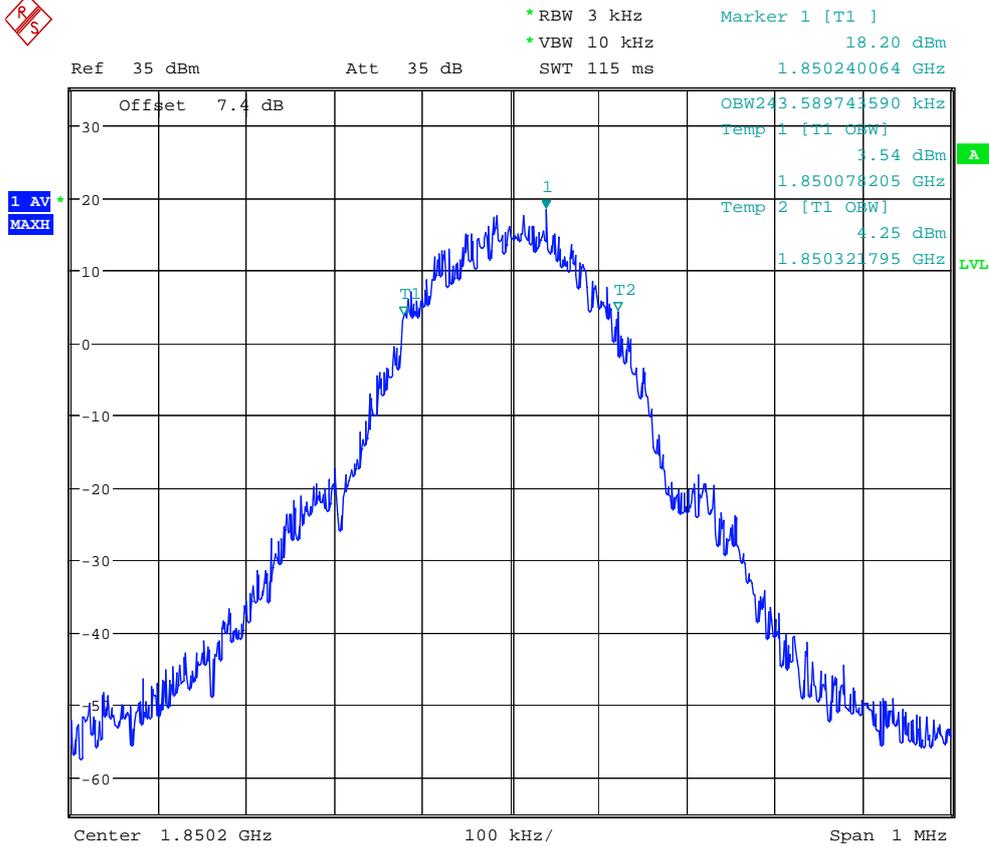
Appendix B

Occupied Bandwidth

According to FCC Part 2.1049 & Part24 Subpart E



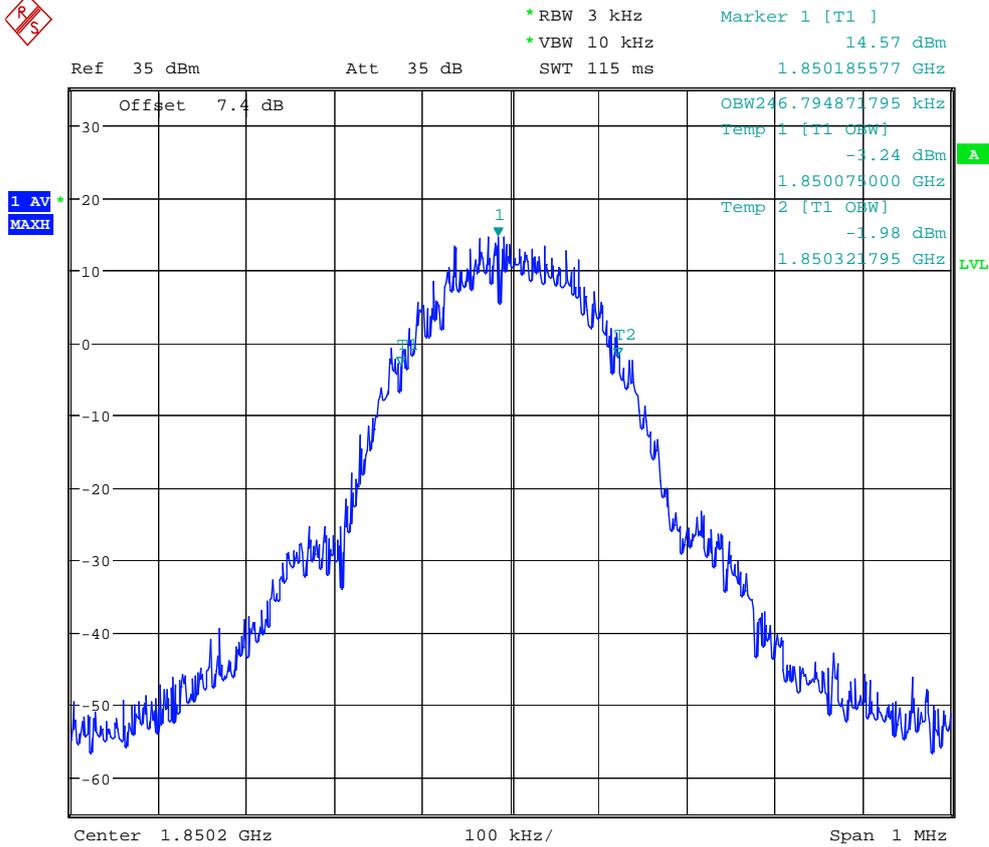
TM1:GPRS/GSM Channel 512



Date: 18.JAN.2011 09:27:54



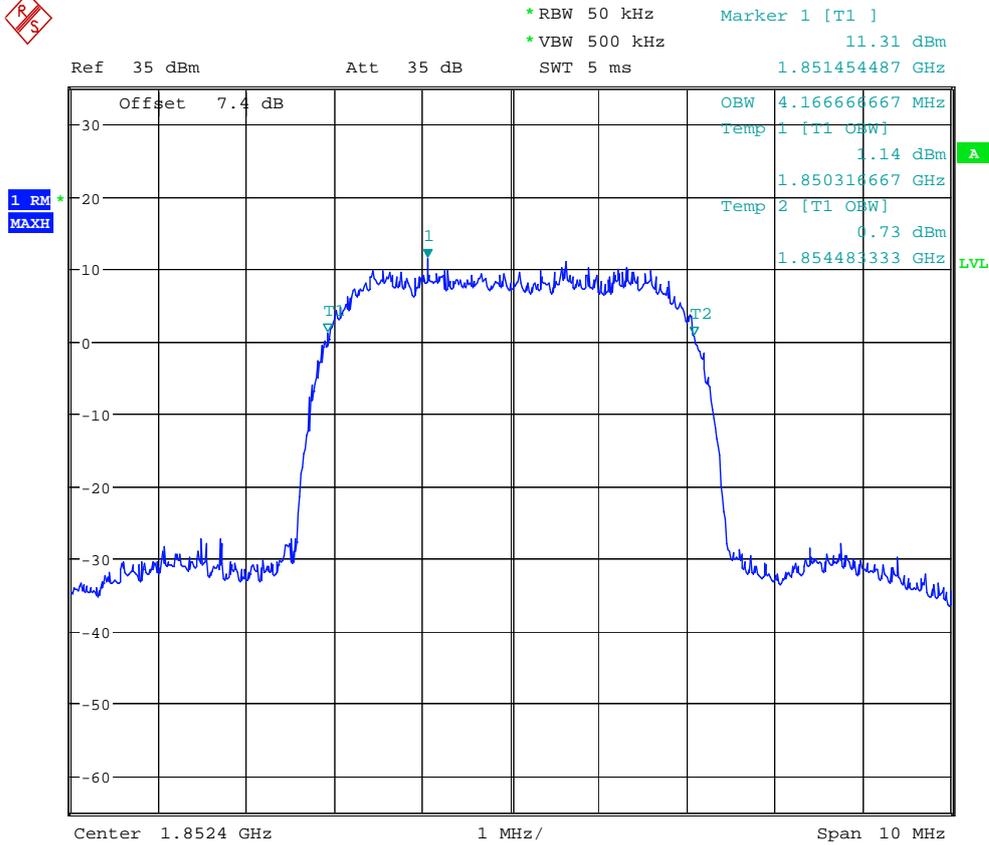
TM2:EDGE Channel 512



Date: 18.JAN.2011 09:33:45



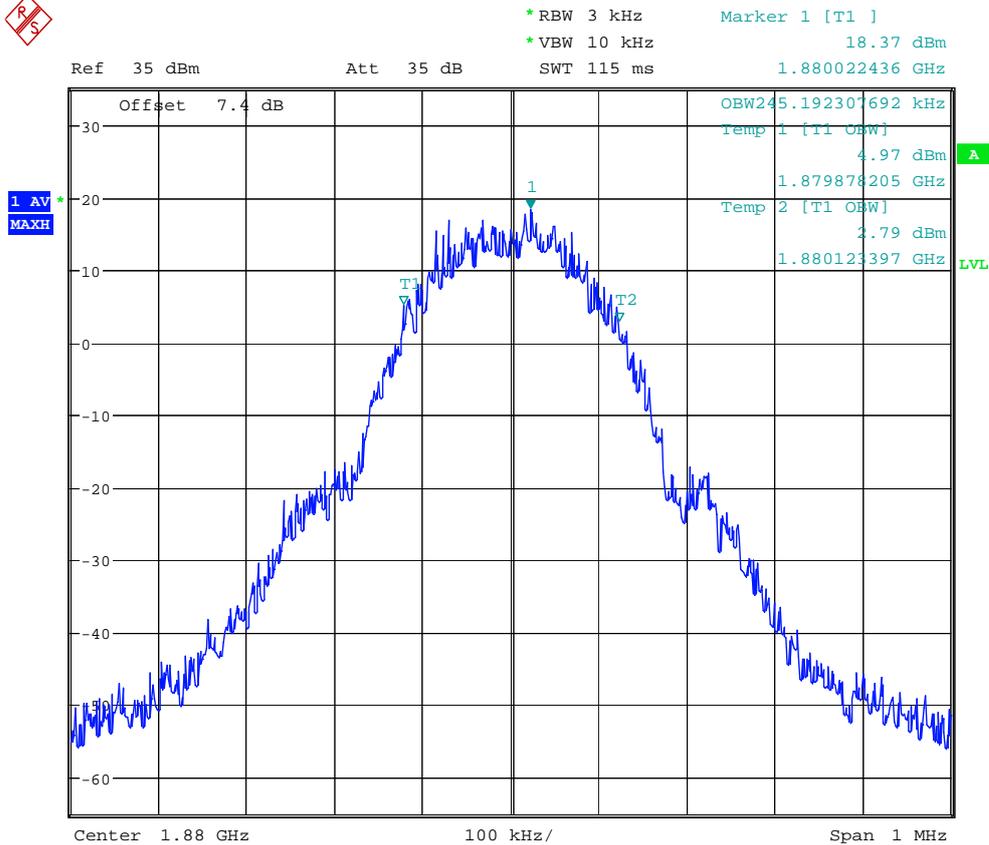
TM3: WCDMA Channel 9262



Date: 18.JAN.2011 09:39:11



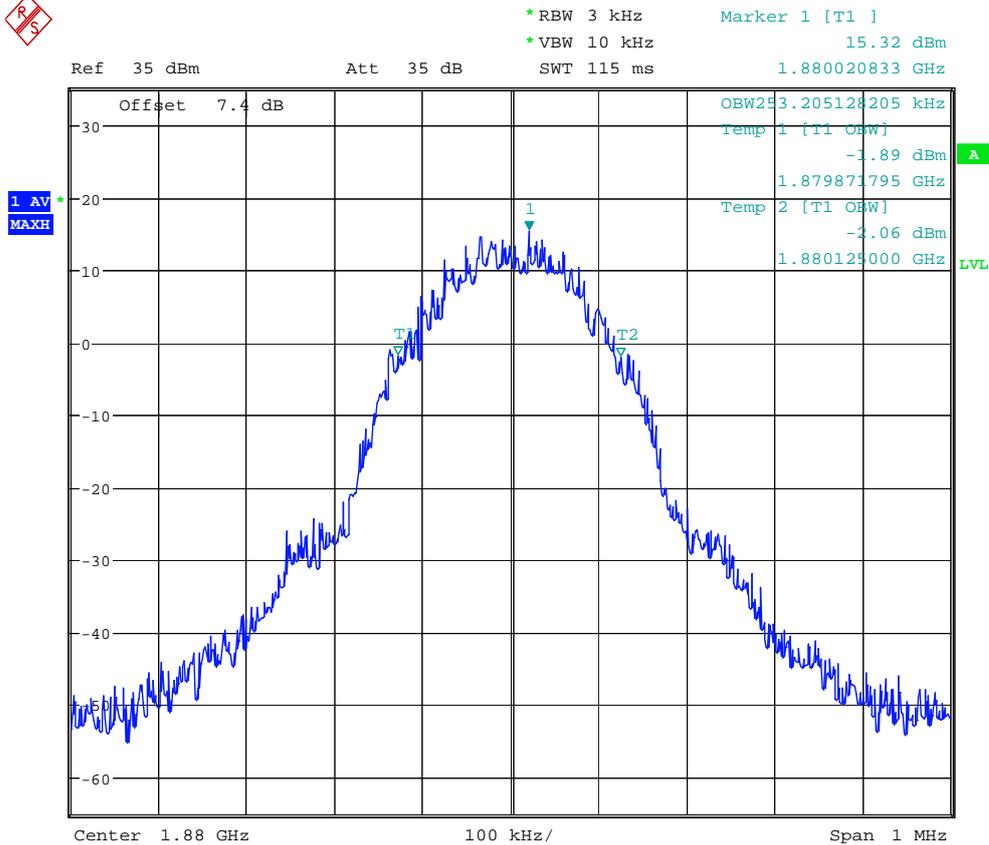
TM1:GPRS/GSM Channel 661



Date: 18.JAN.2011 09:28:08



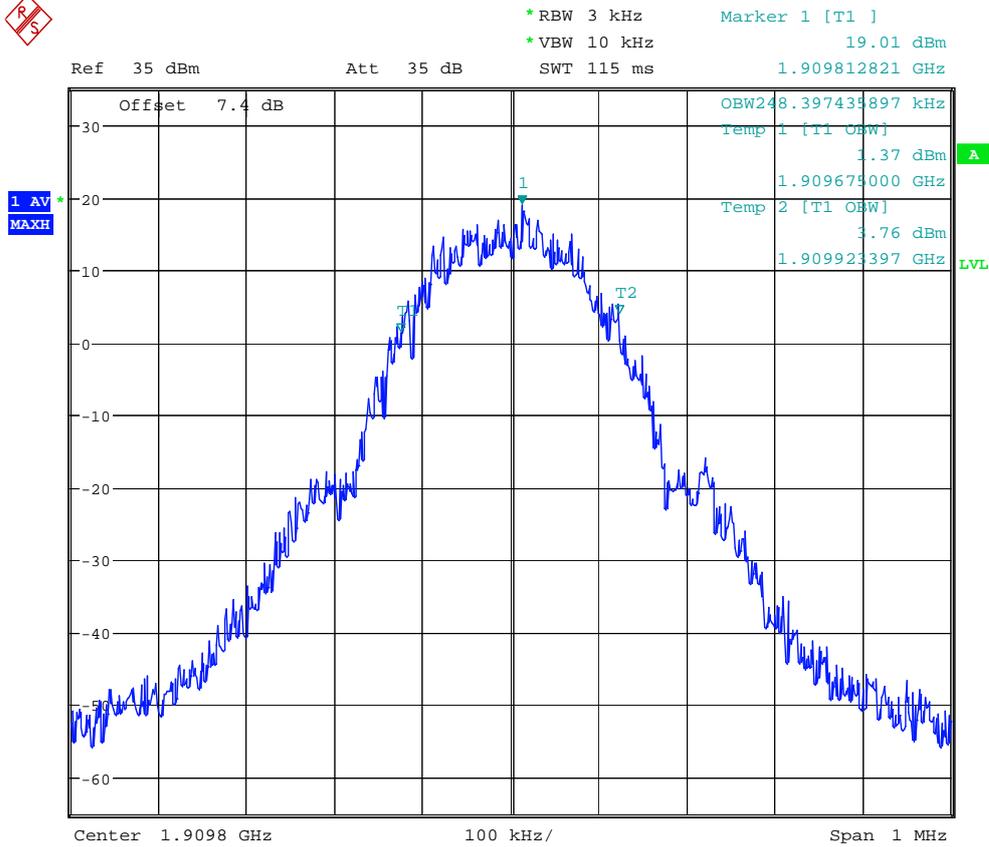
TM2:EDGE Channel 661



Date: 18.JAN.2011 09:33:59



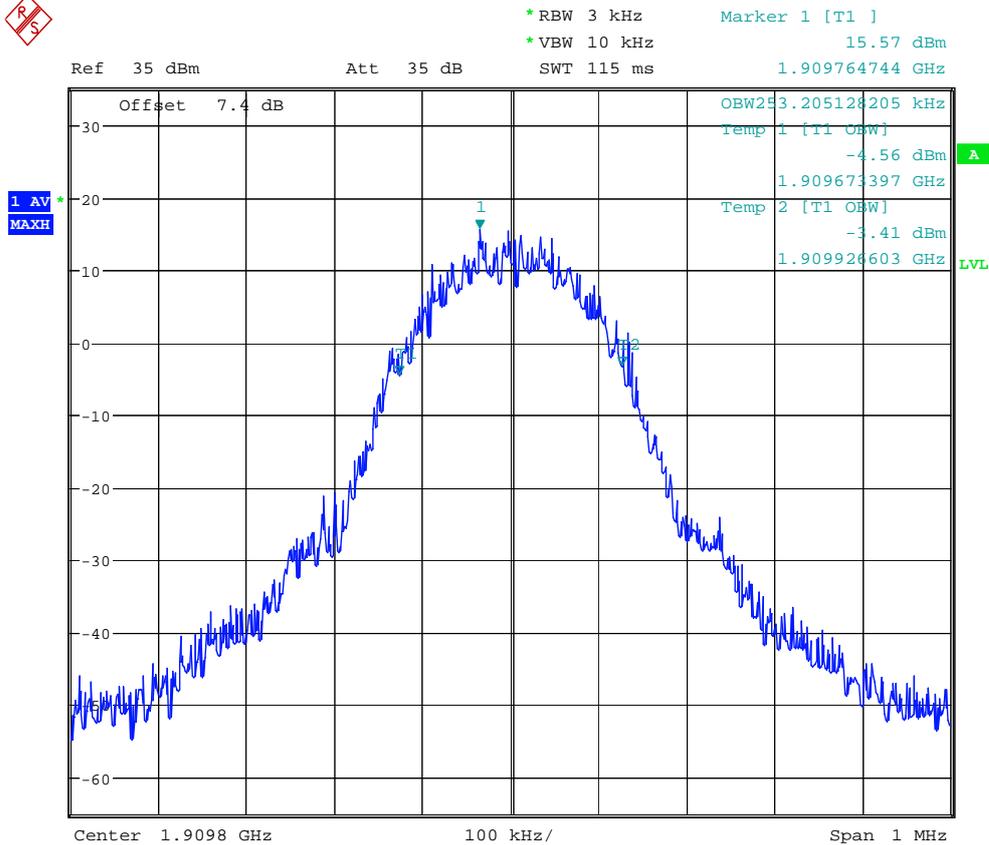
TM1:GPRS/GSM Channel 810



Date: 18.JAN.2011 09:28:22



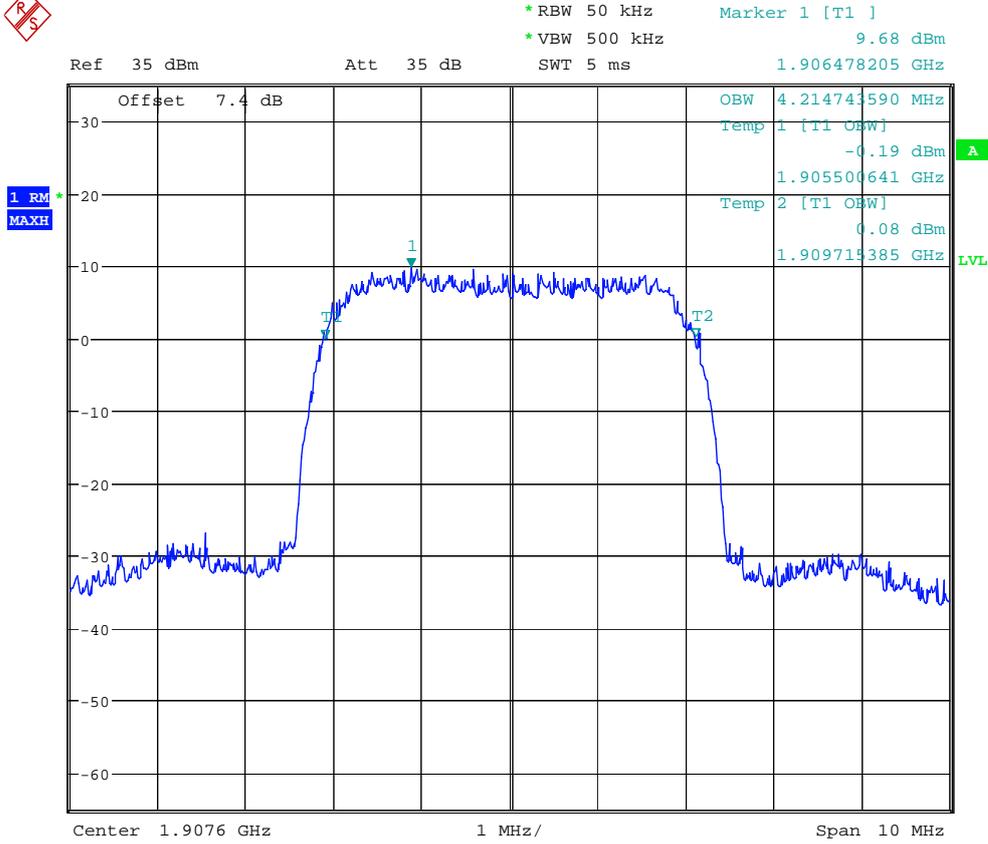
TM2:EDGE Channel 810



Date: 18.JAN.2011 09:34:13



TM3: WCDMA Channel 9538



Date: 18.JAN.2011 09:39:39



Appendix C

Band Edges Compliance

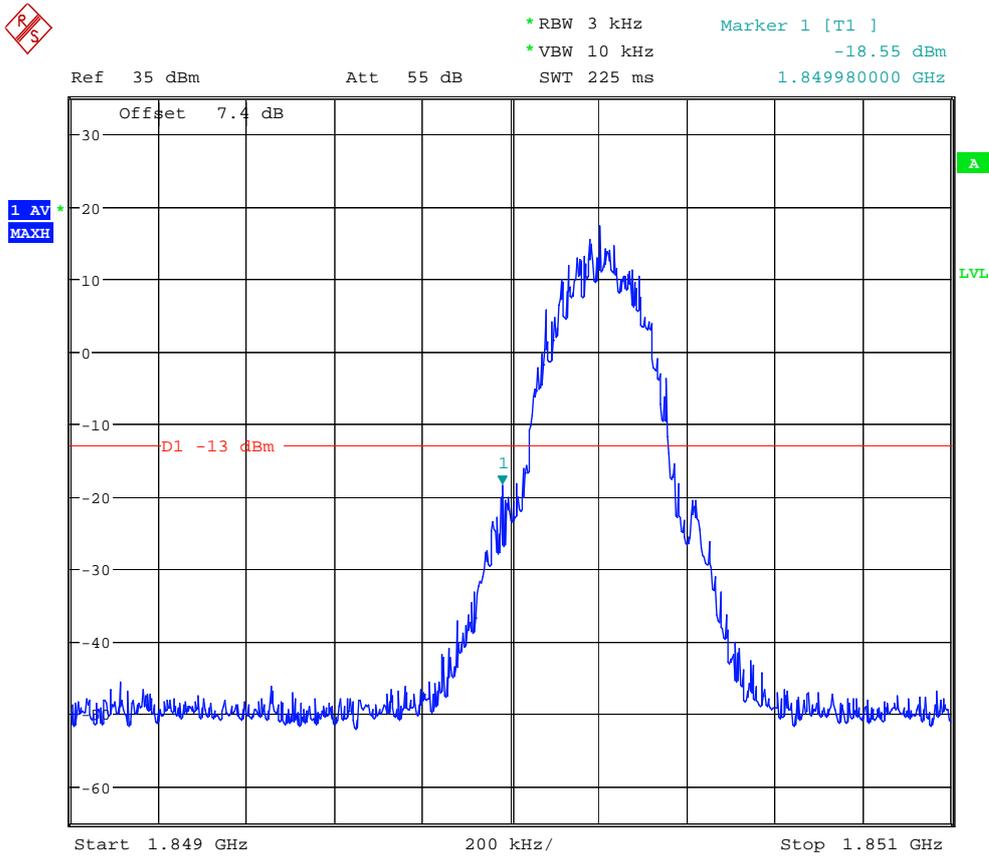
According to FCC Part 2.1051 & Part24 Subpart E



TM1:GPRS/GSM

Left Edge

Channel 512



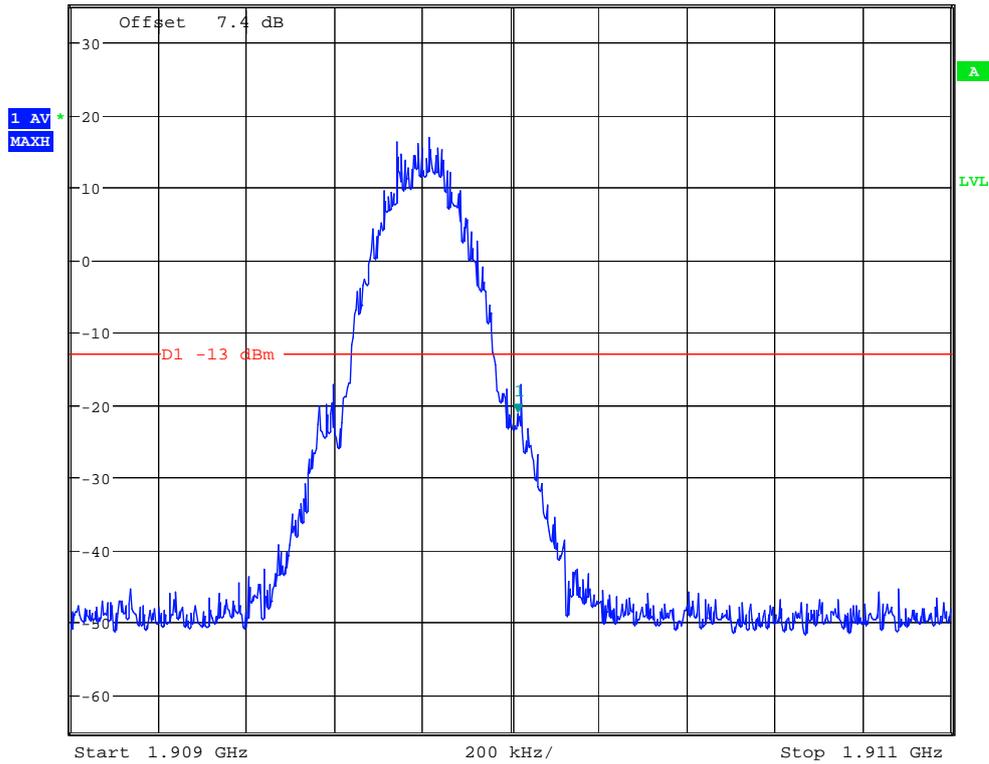
Date: 18.JAN.2011 09:30:50



Right Edge Channel 810



Ref 35 dBm Att 55 dB *RBW 3 kHz Marker 1 [T1]
*VBW 10 kHz -21.26 dBm
SWT 225 ms 1.910015000 GHz



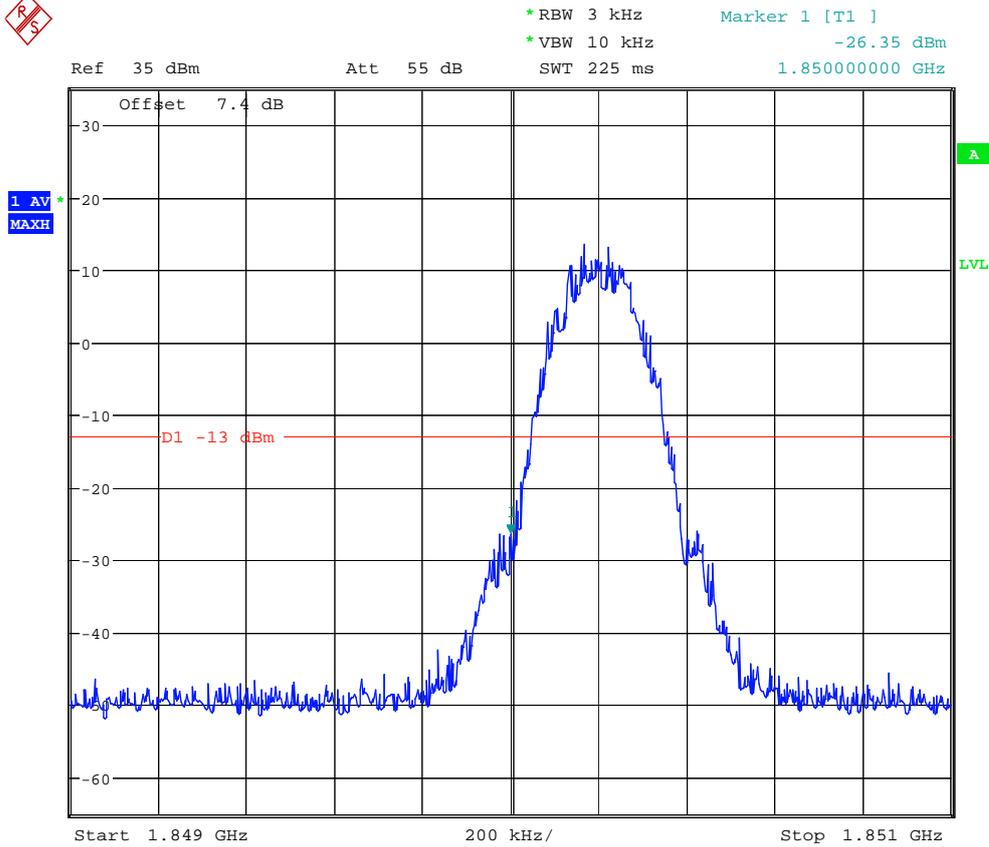
Date: 18.JAN.2011 09:31:04



TM2:EDGE

Left Edge

Channel 512



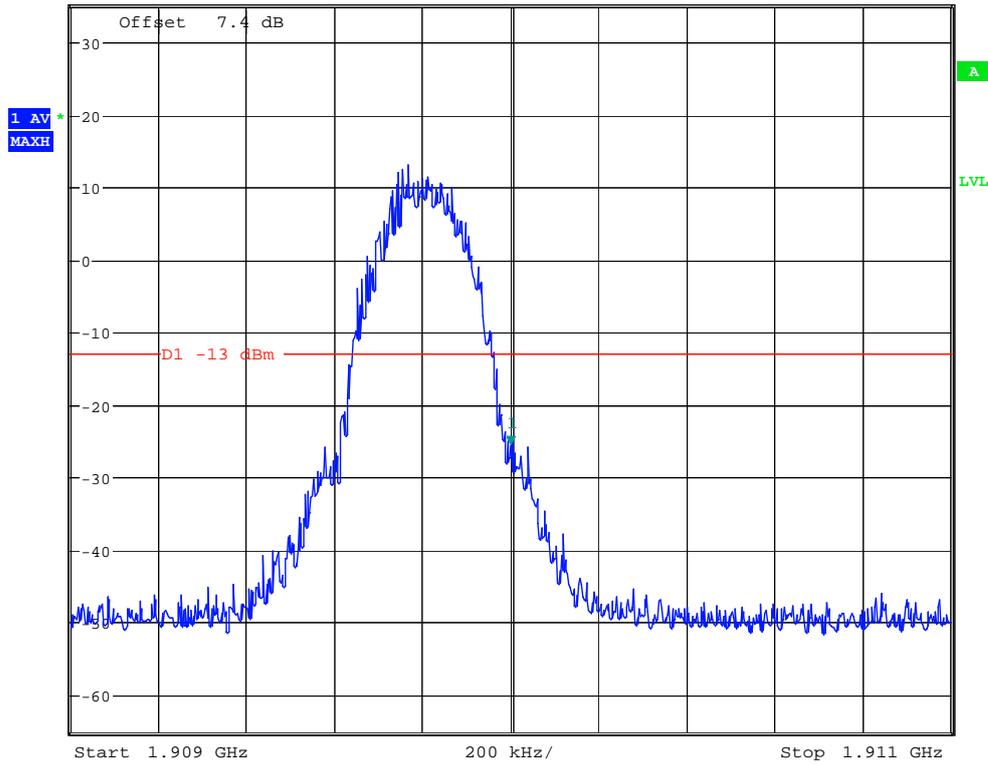
Date: 18.JAN.2011 09:33:16



Right Edge Channel 810



Ref 35 dBm Att 55 dB *RBW 3 kHz Marker 1 [T1]
*VBW 10 kHz -25.59 dBm
SWT 225 ms 1.91000000 GHz



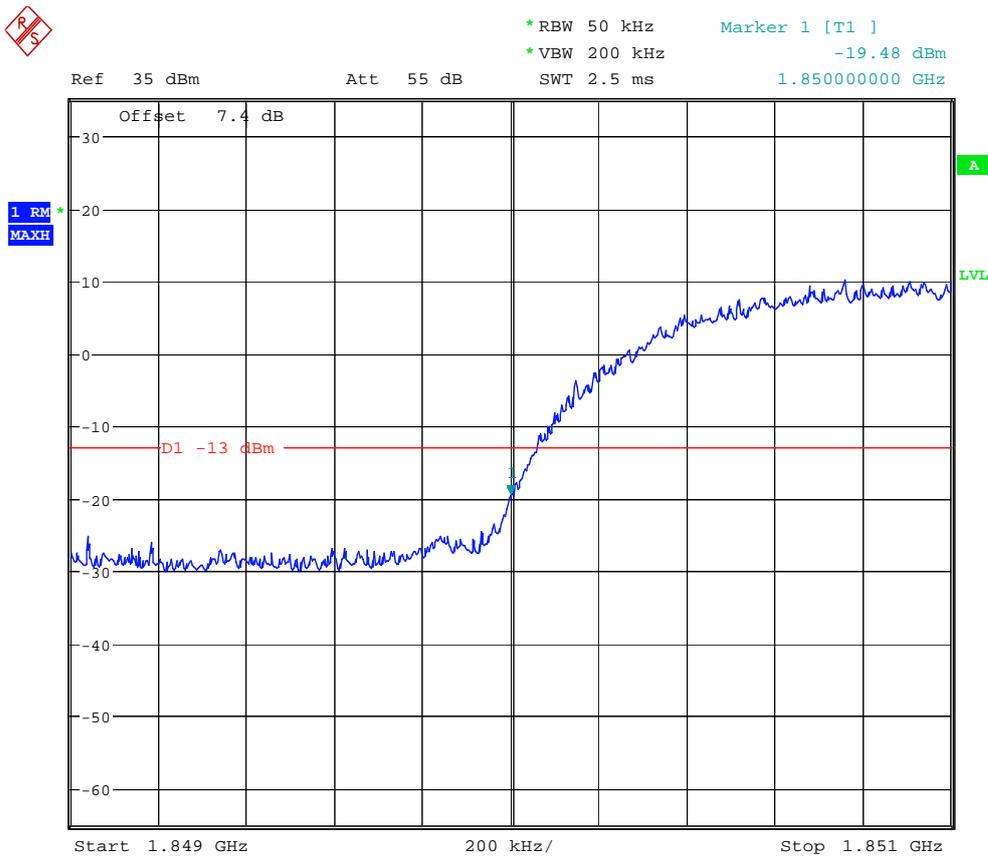
Date: 18.JAN.2011 09:33:30



TM3: WCDMA

Left Edge

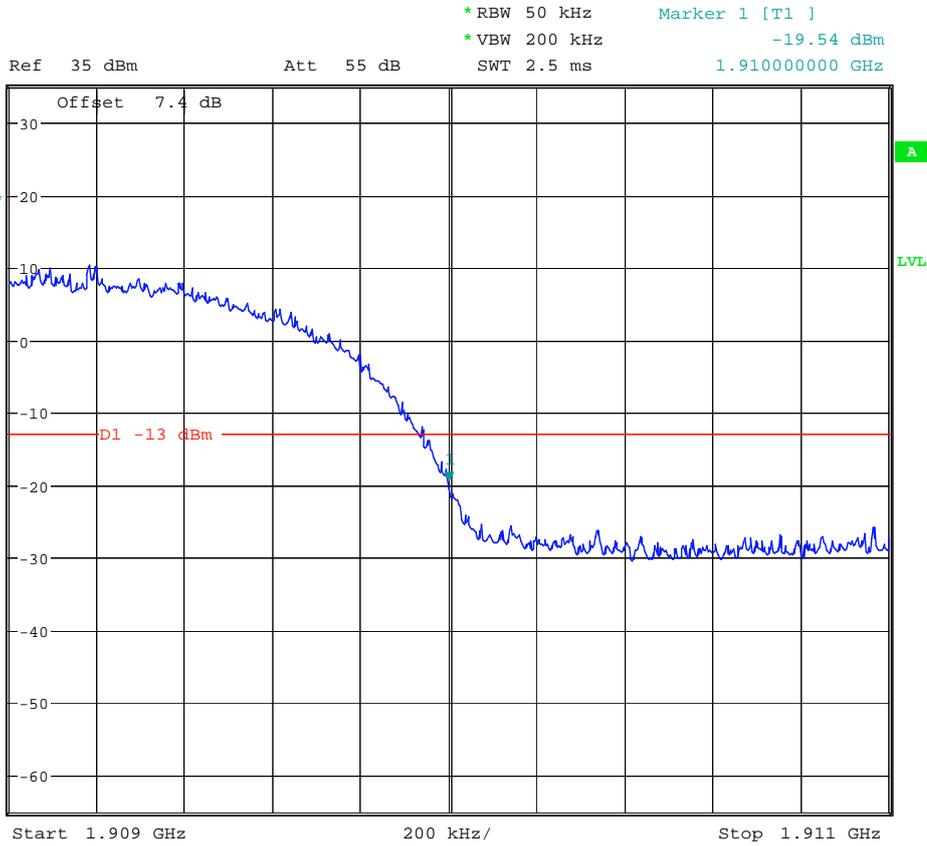
Channel 9262



Date: 18.JAN.2011 09:39:54



Right Edge Channel 9538



Date: 18.JAN.2011 09:40:08



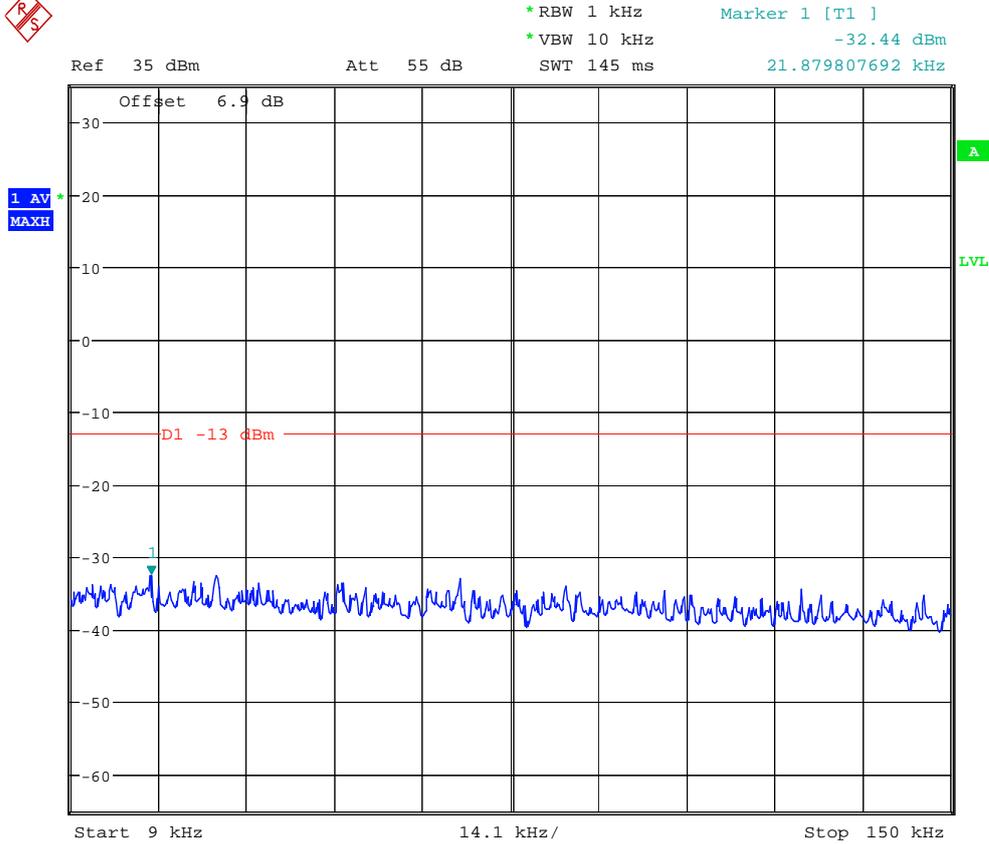
Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & Part24 Subpart E



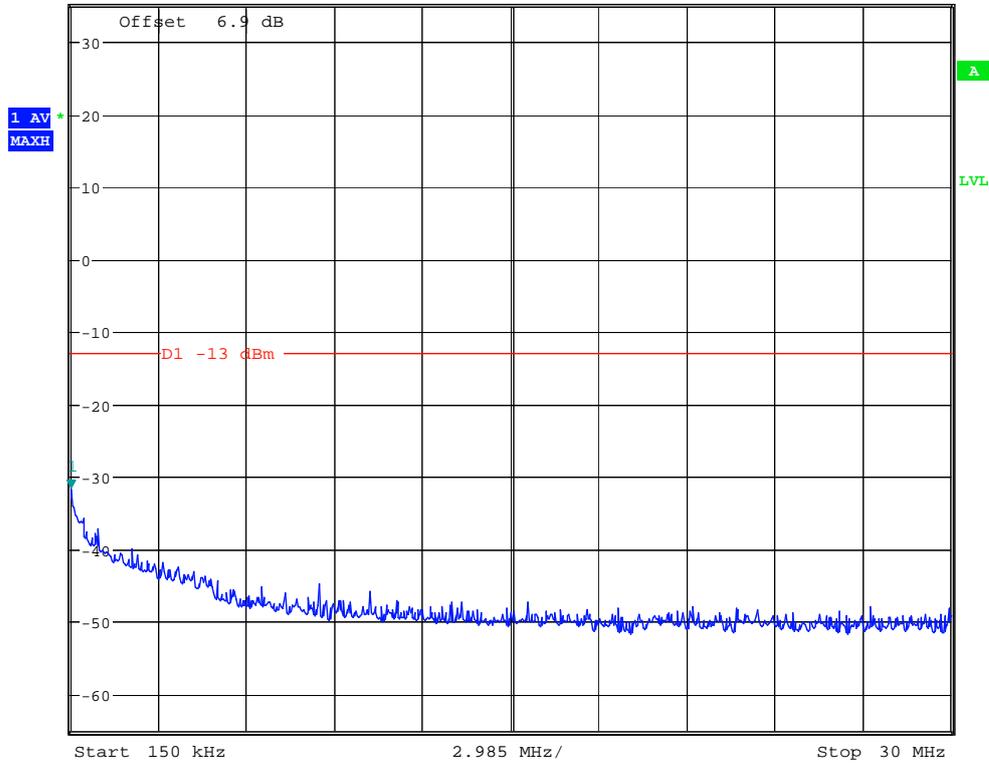
TM1:GPRS/GSM Channel 512



Date: 18.JAN.2011 09:28:37



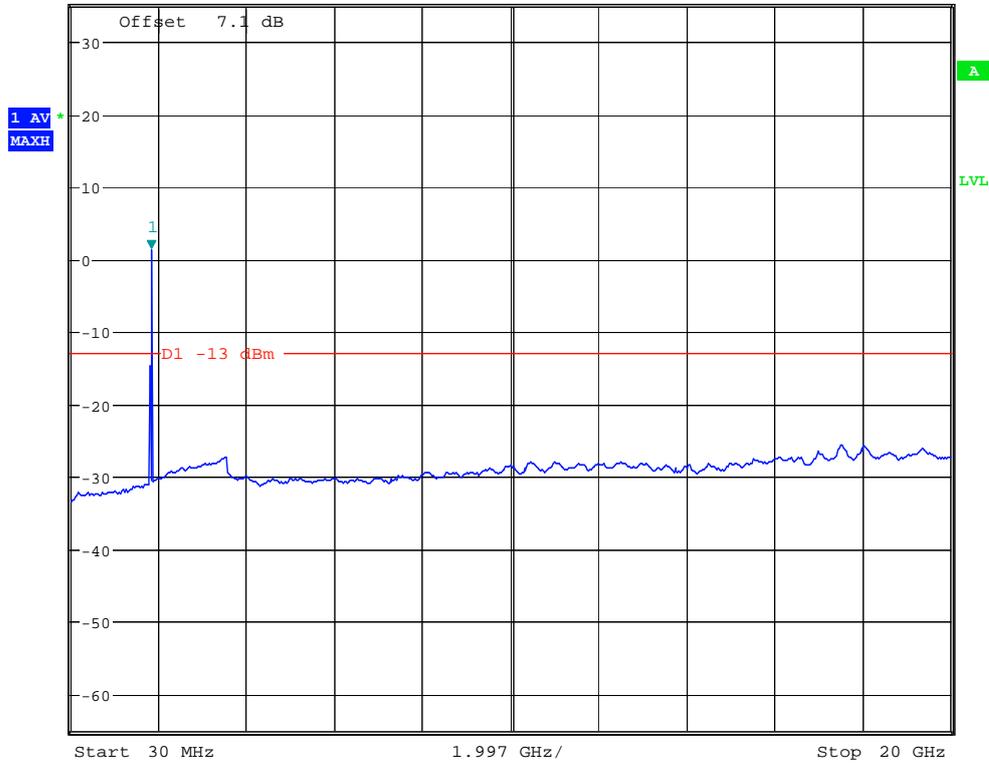
Ref 35 dBm Att 55 dB SWT 300 ms 150.00000000 kHz
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.71 dBm



Date: 18.JAN.2011 09:29:22



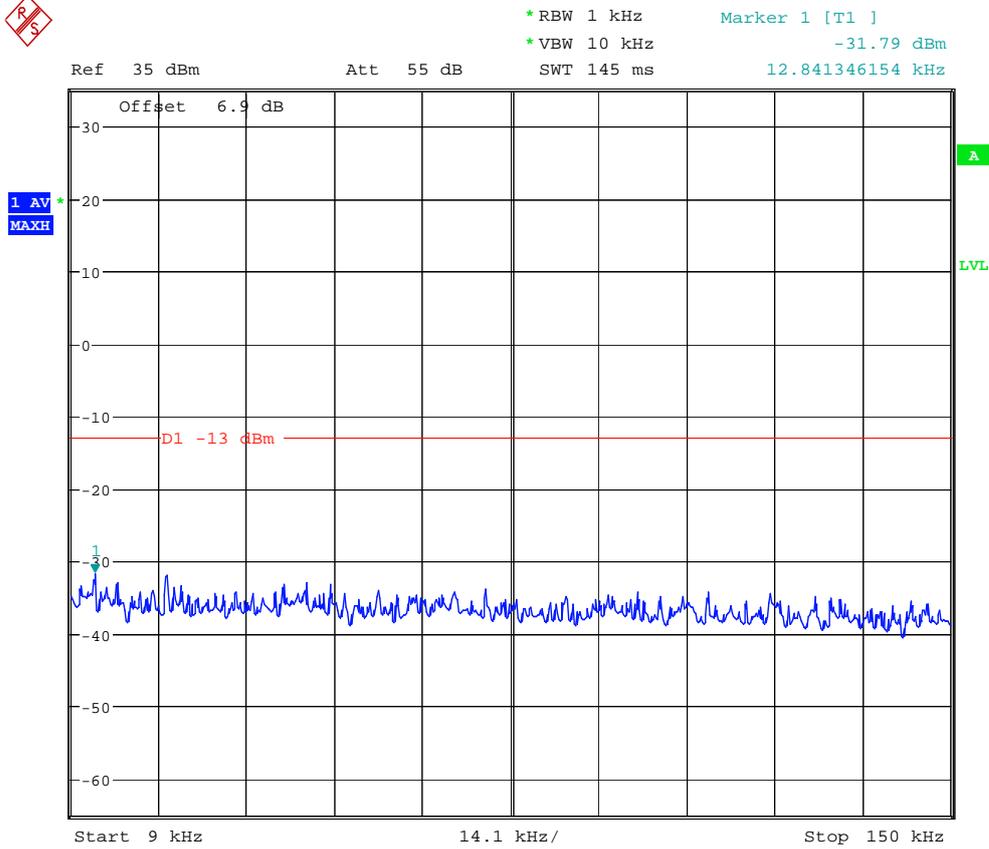
Ref 35 dBm Att 55 dB SWT 115 ms Marker 1 [T1] 1.22 dBm
*RBW 1 MHz *VBW 3 MHz 1.854182692 GHz



Date: 18.JAN.2011 09:30:06



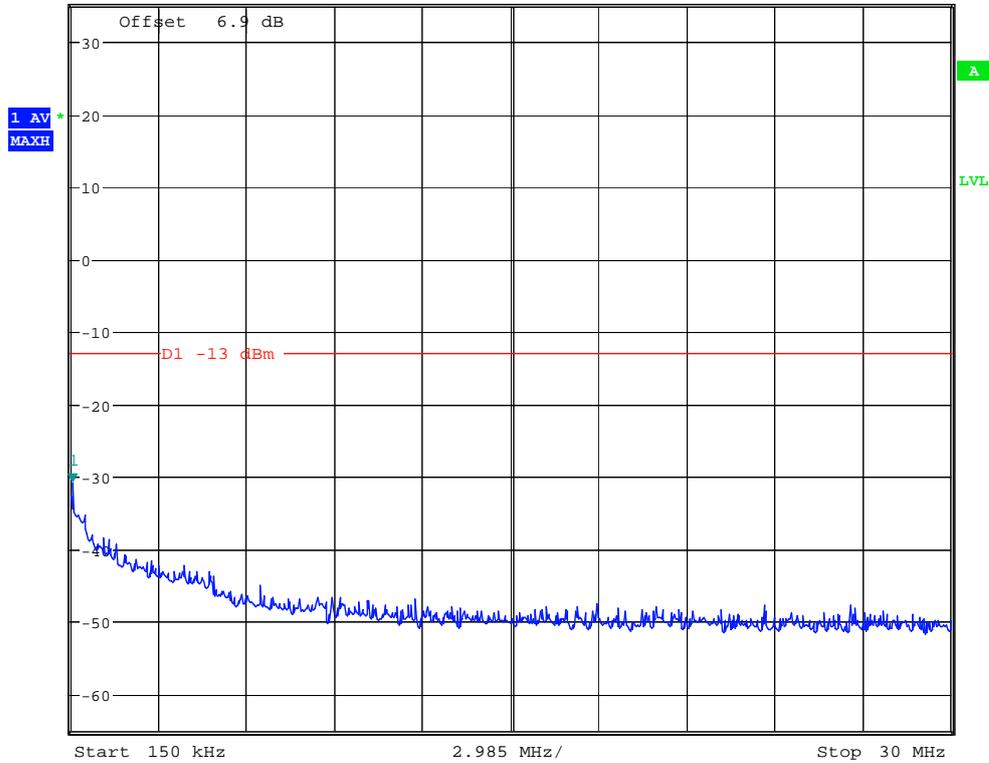
Channel 661



Date: 18.JAN.2011 09:28:52



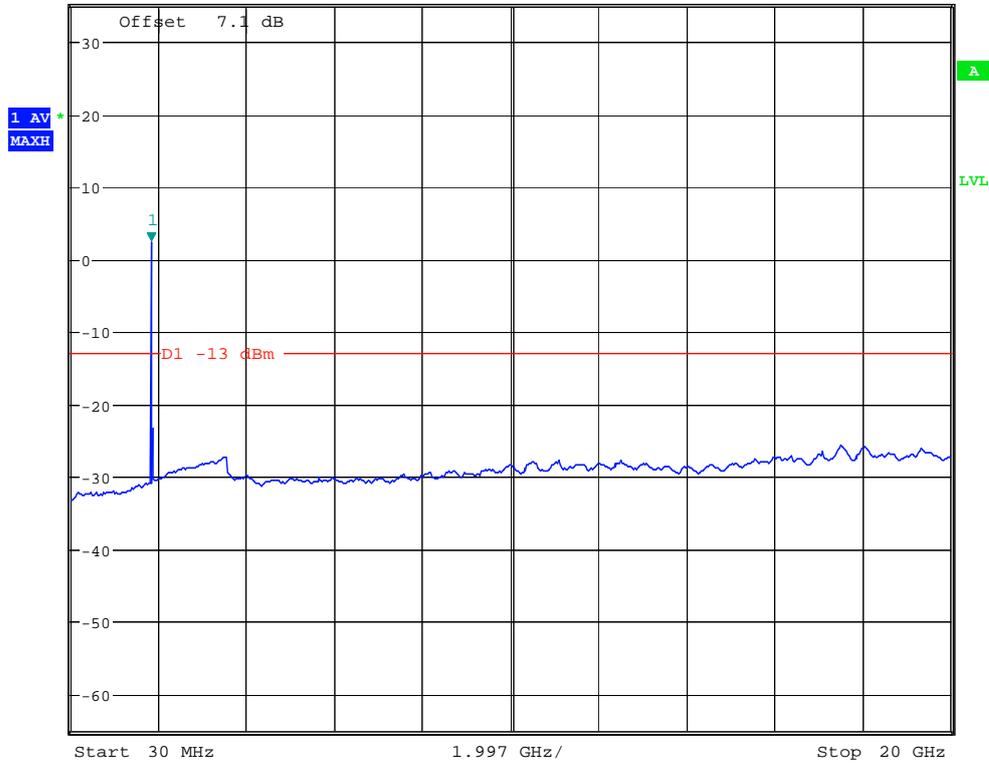
Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -30.97 dBm
197.836538462 kHz



Date: 18.JAN.2011 09:29:36



Ref 35 dBm Att 55 dB SWT 115 ms Marker 1 [T1] 2.26 dBm
*RBW 1 MHz
*VBW 3 MHz 1.854182692 GHz



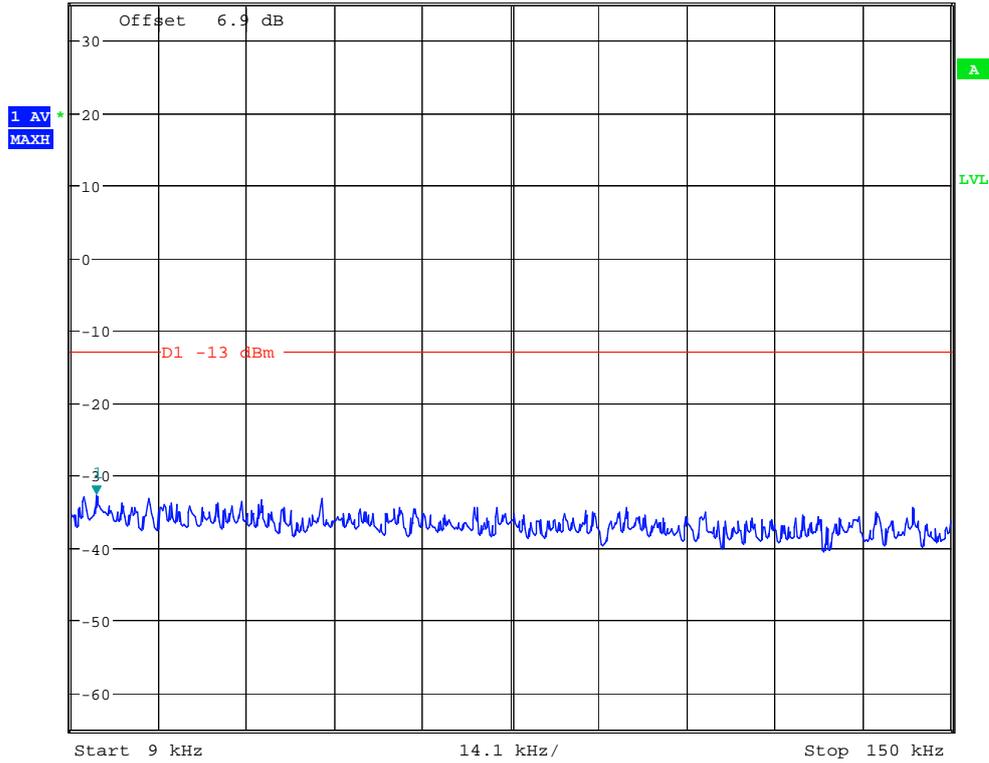
Date: 18.JAN.2011 09:30:21



Channel 810



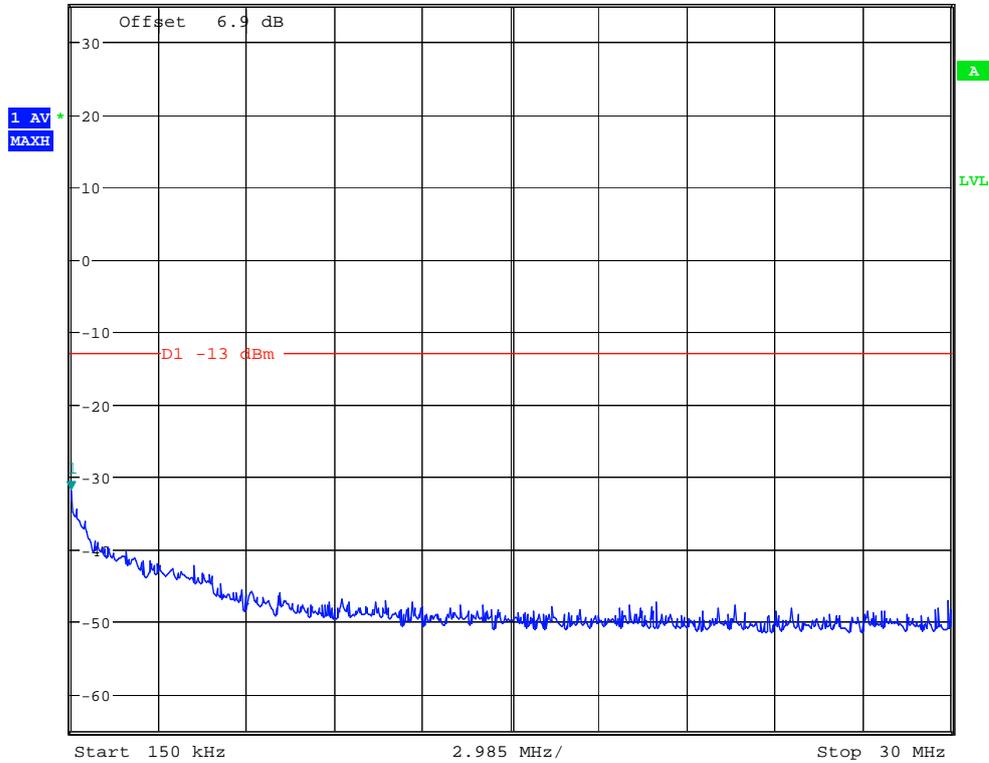
Ref 35 dBm Att 55 dB SWT 145 ms *RBW 1 kHz Marker 1 [T1] -32.68 dBm
*VBW 10 kHz 13.067307692 kHz



Date: 18.JAN.2011 09:29:06



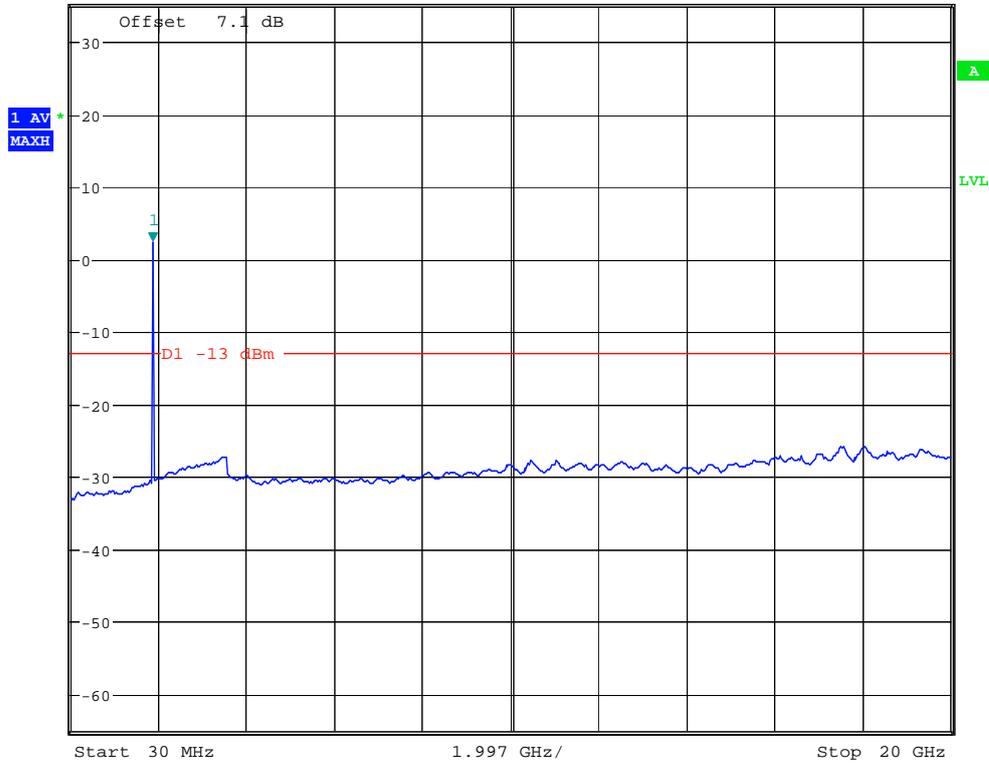
Ref 35 dBm Att 55 dB SWT 300 ms 150.00000000 kHz
*RBW 10 kHz Marker 1 [T1] -31.93 dBm
*VBW 30 kHz



Date: 18.JAN.2011 09:29:51



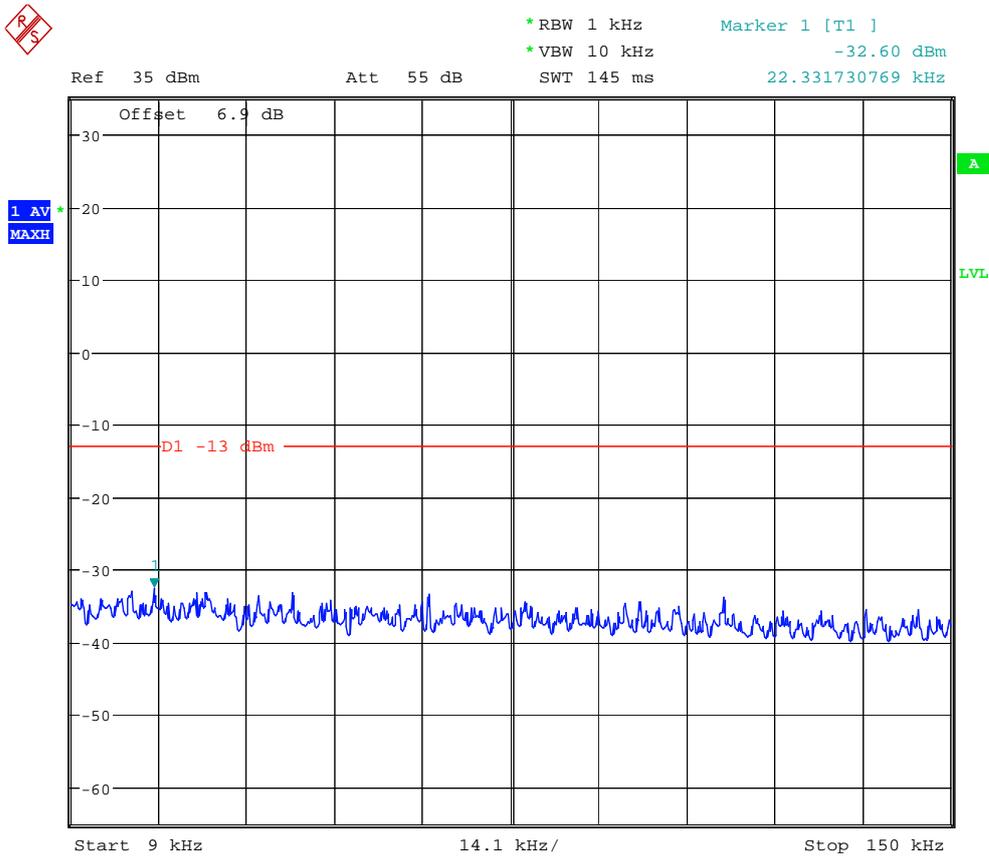
Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz Marker 1 [T1] 2.34 dBm
*VBW 3 MHz 1.886185897 GHz



Date: 18.JAN.2011 09:30:35



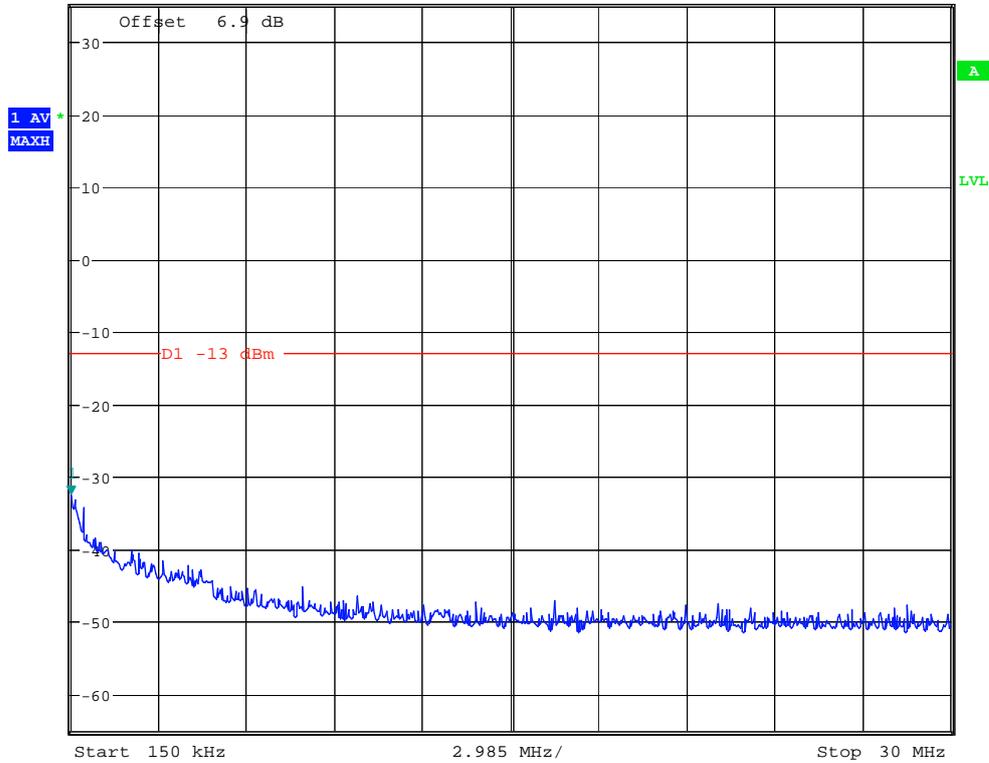
TM2:EDGE Channel 512



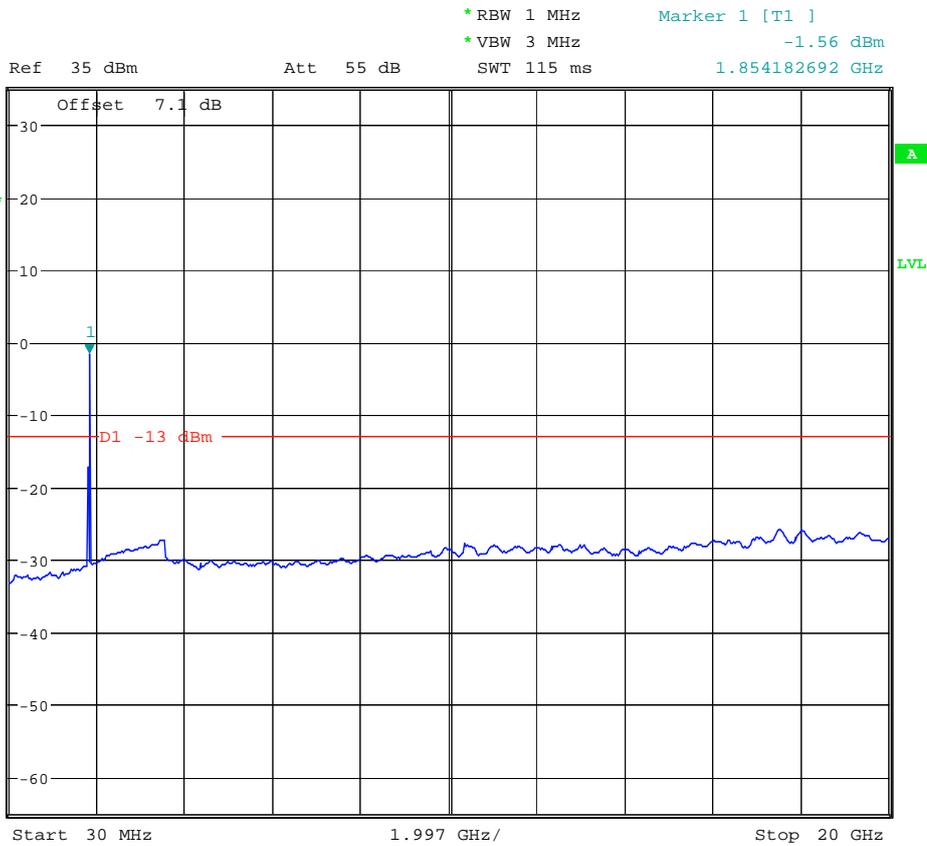
Date: 18.JAN.2011 09:34:28



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -32.60 dBm
150.00000000 kHz



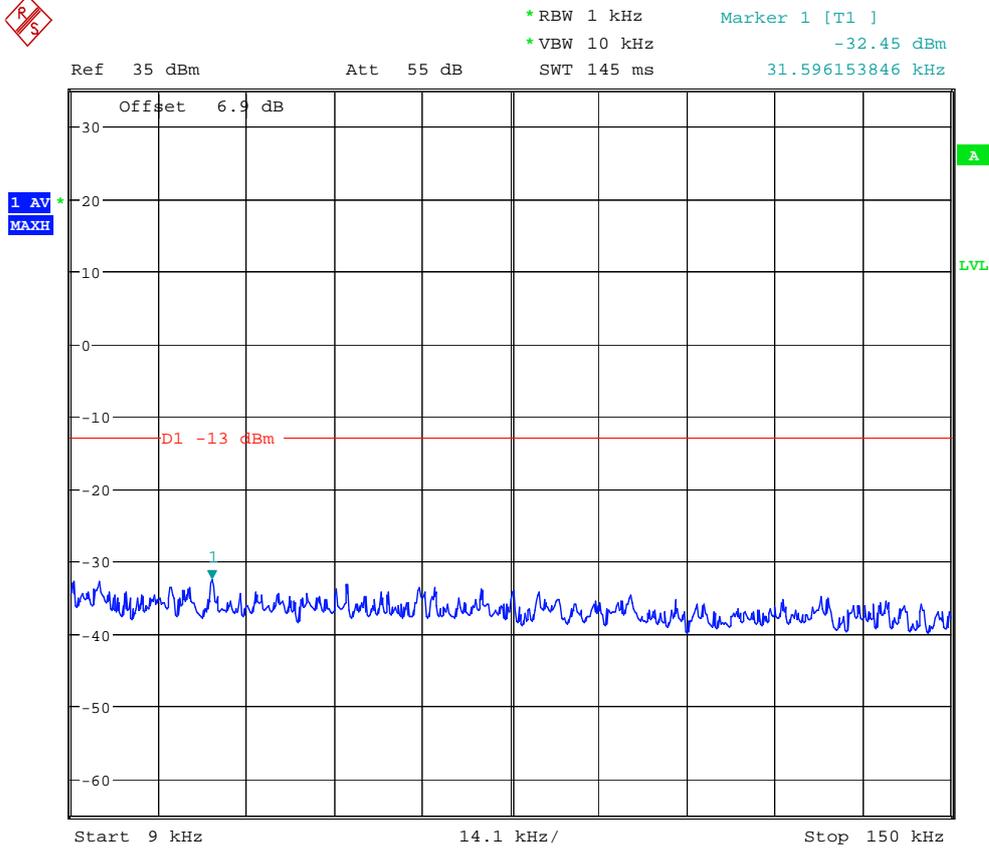
Date: 18.JAN.2011 09:35:13



Date: 18.JAN.2011 09:35:57



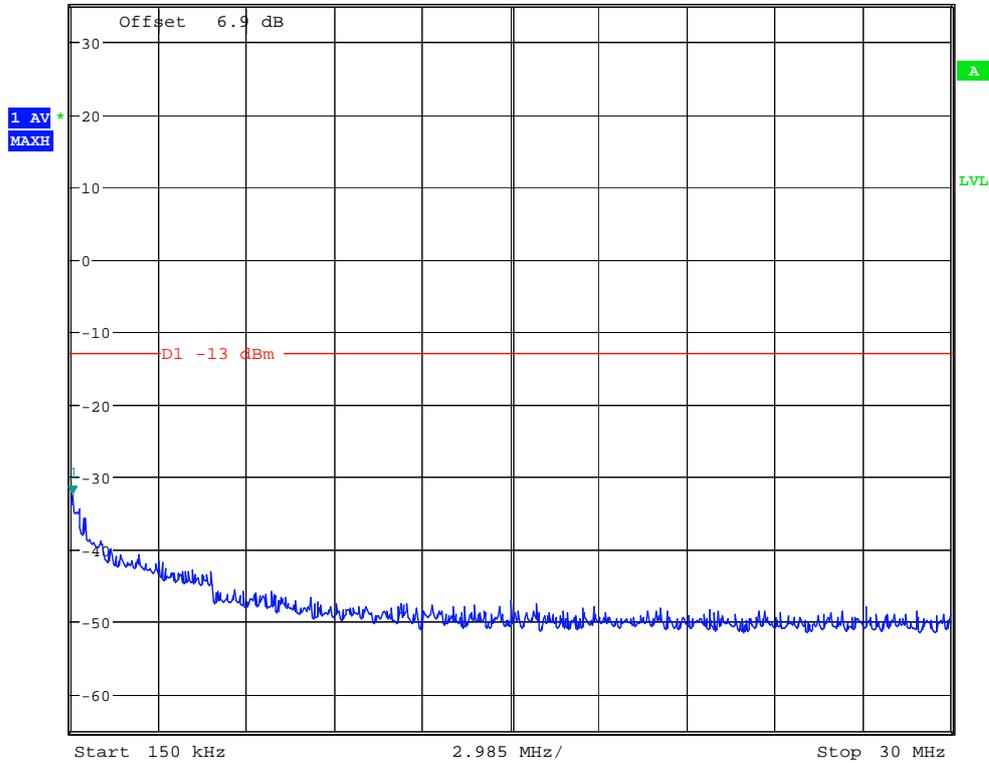
Channel 661



Date: 18.JAN.2011 09:34:43



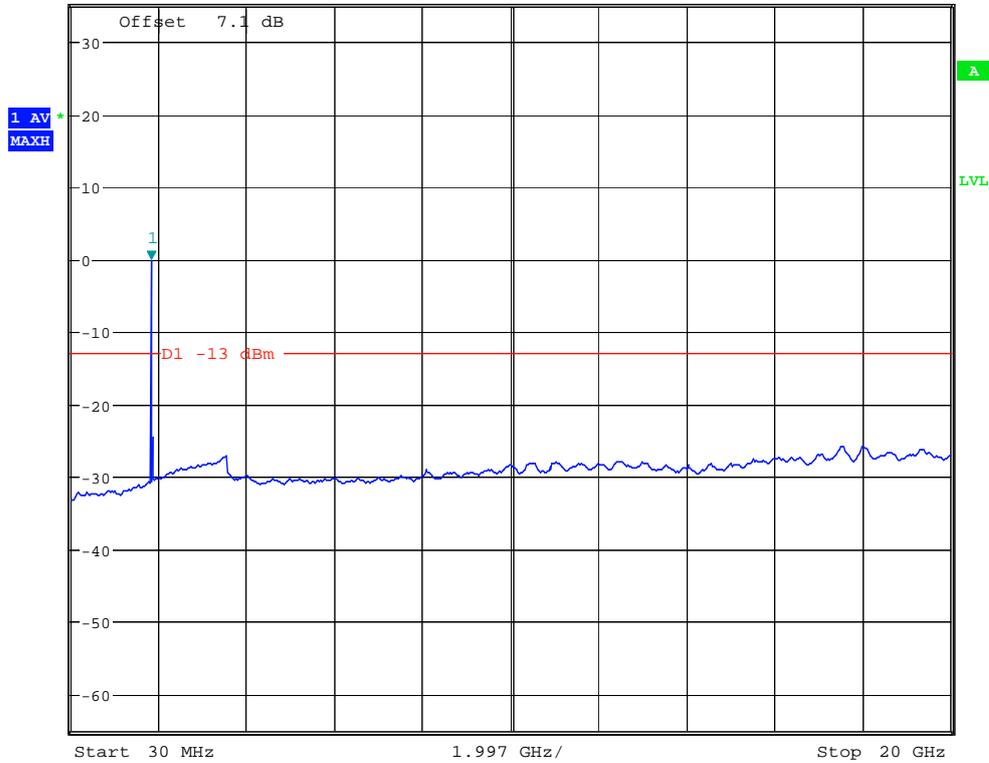
Ref 35 dBm Att 55 dB SWT 300 ms 197.836538462 kHz
*RBW 10 kHz Marker 1 [T1] -32.64 dBm
*VBW 30 kHz



Date: 18.JAN.2011 09:35:27



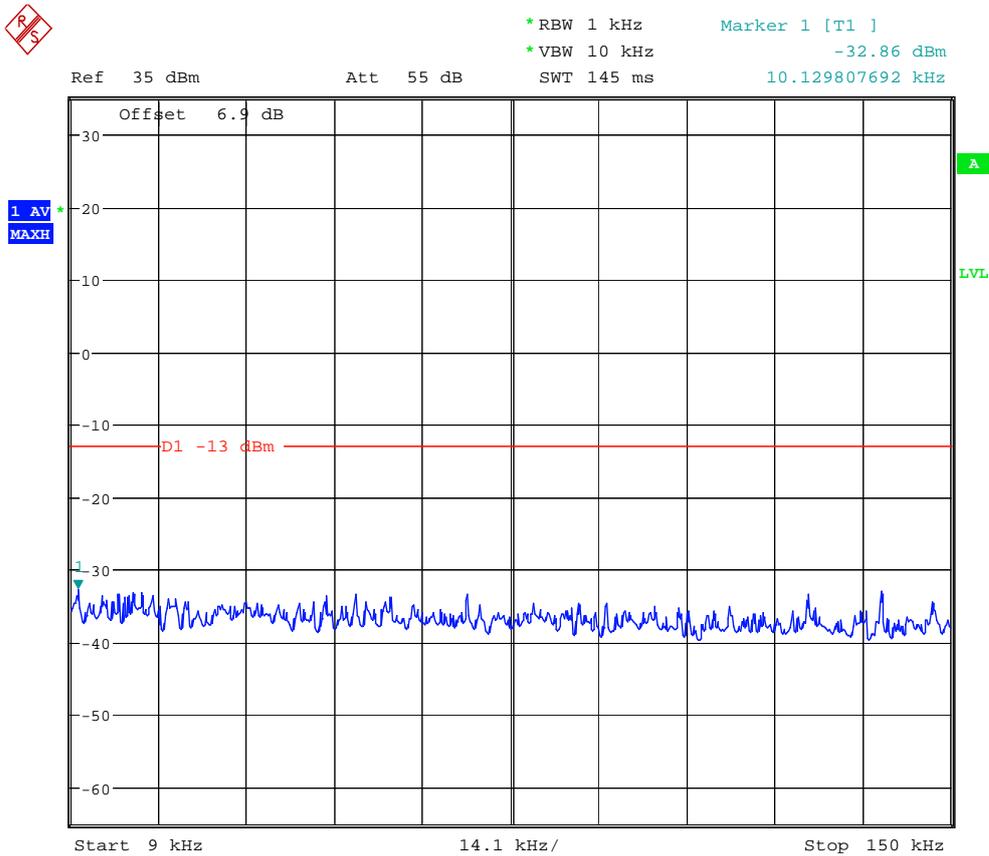
Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz Marker 1 [T1] -0.09 dBm
*VBW 3 MHz 1.854182692 GHz



Date: 18.JAN.2011 09:36:12



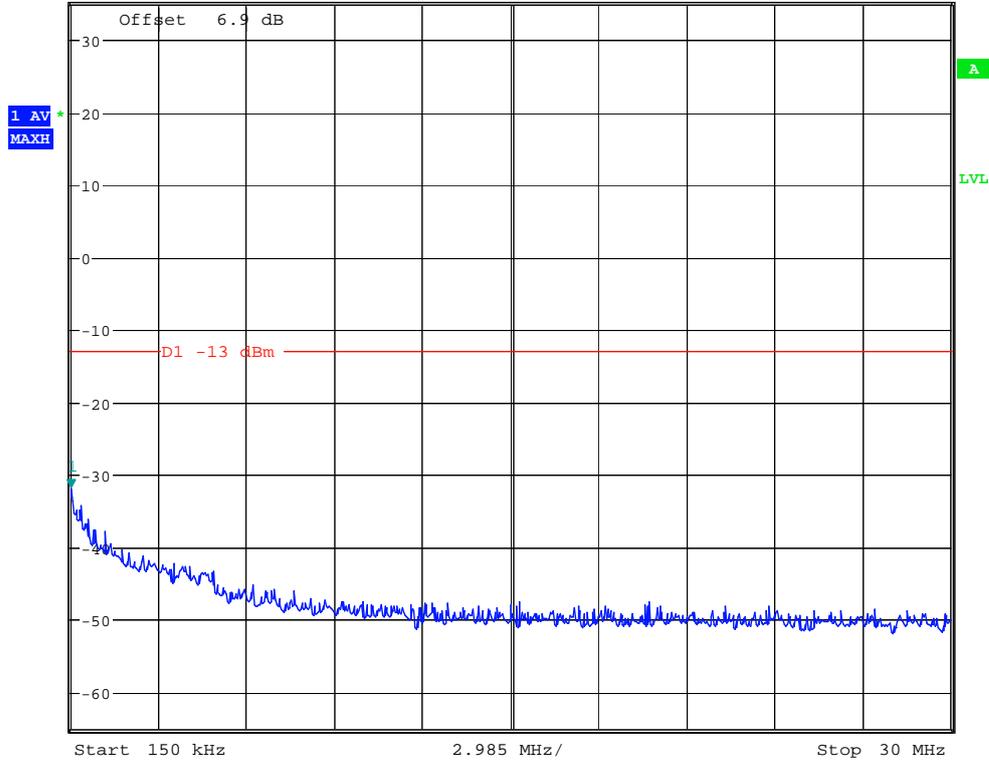
Channel 810



Date: 18.JAN.2011 09:34:57



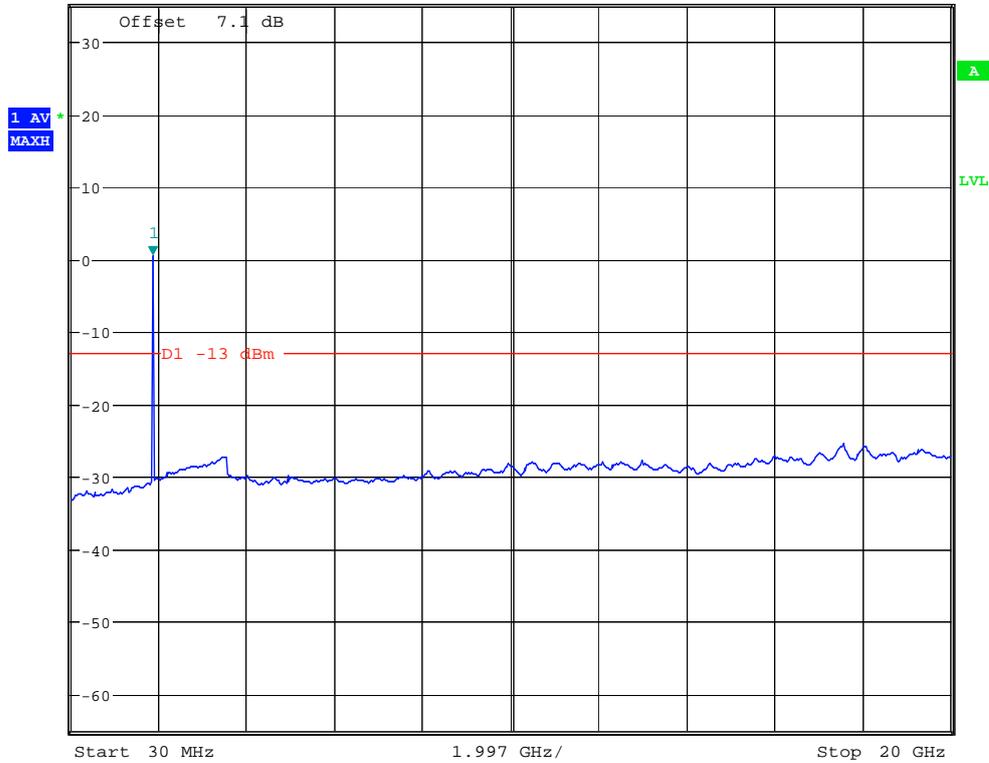
Ref 35 dBm Att 55 dB SWT 300 ms 150.00000000 kHz
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.93 dBm



Date: 18.JAN.2011 09:35:42



Ref 35 dBm Att 55 dB SWT 115 ms Marker 1 [T1] 0.49 dBm
*RBW 1 MHz
*VBW 3 MHz 1.886185897 GHz

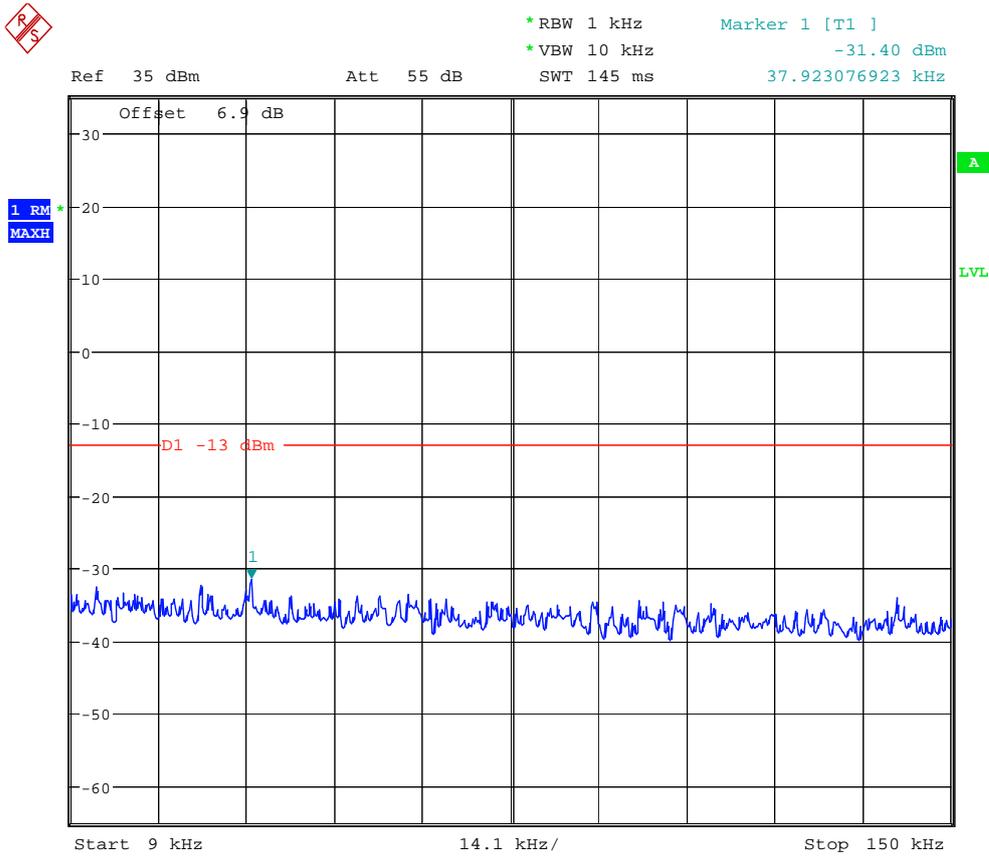


Date: 18.JAN.2011 09:36:27



TM3: WCDMA

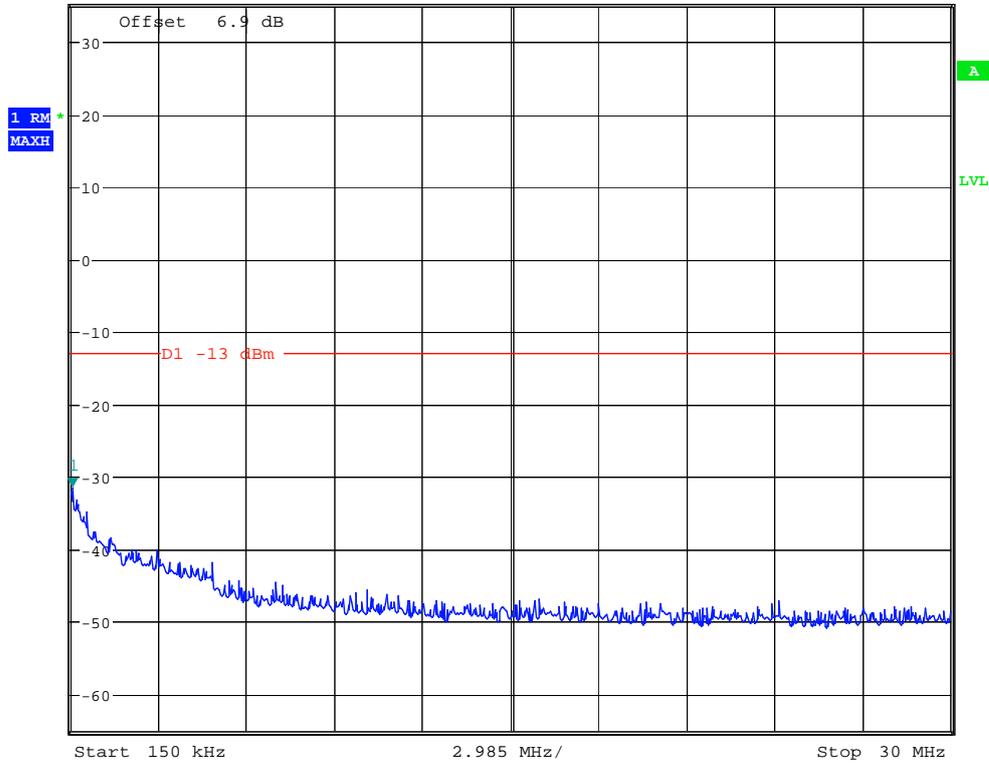
Channel 9262



Date: 18.JAN.2011 09:40:23



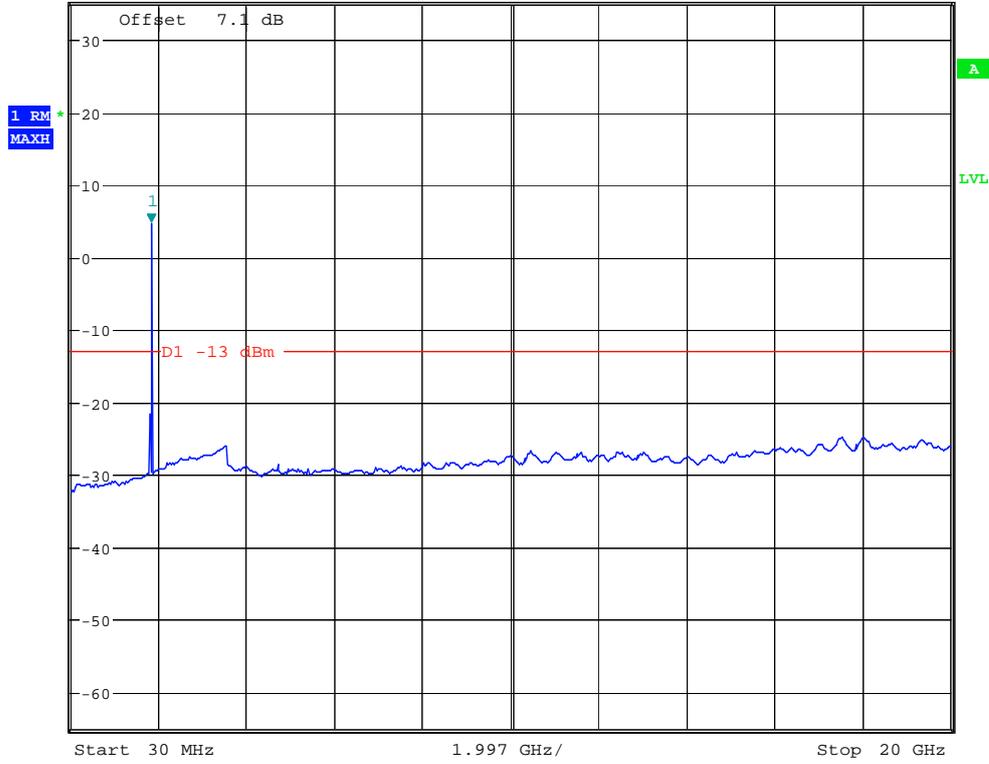
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.40 dBm
Ref 35 dBm Att 55 dB SWT 300 ms 197.836538462 kHz



Date: 18.JAN.2011 09:41:08



Ref 35 dBm Att 55 dB SWT 115 ms Marker 1 [T1] 4.56 dBm
*RBW 1 MHz
*VBW 3 MHz
1.854182692 GHz



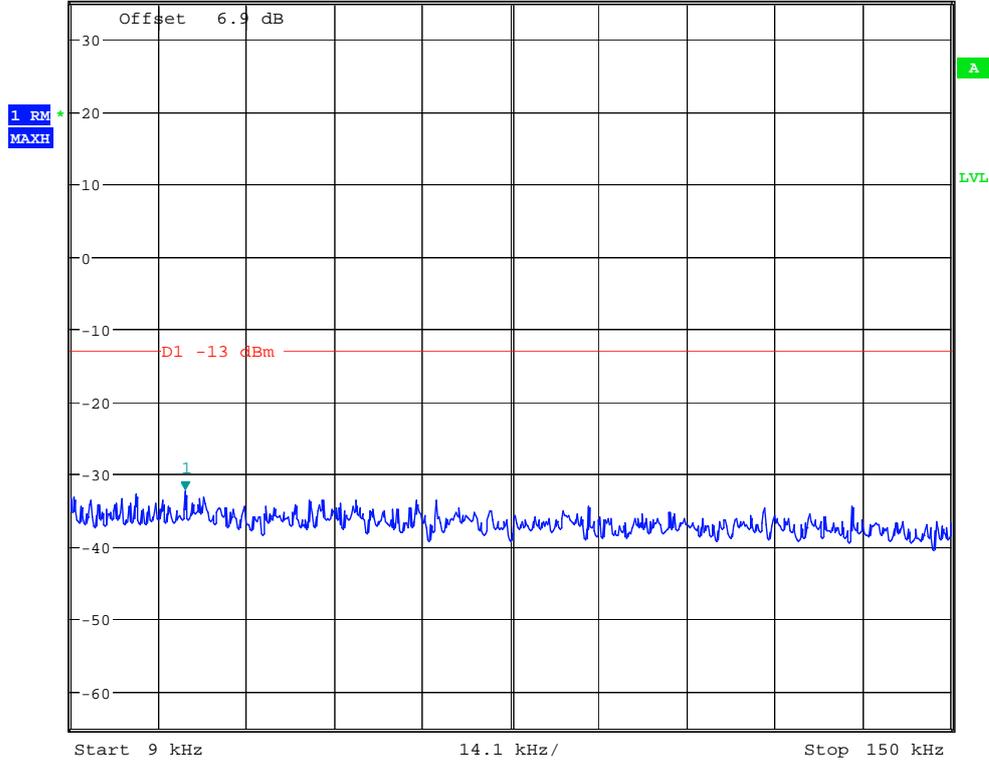
Date: 18.JAN.2011 09:41:52



Channel 9400



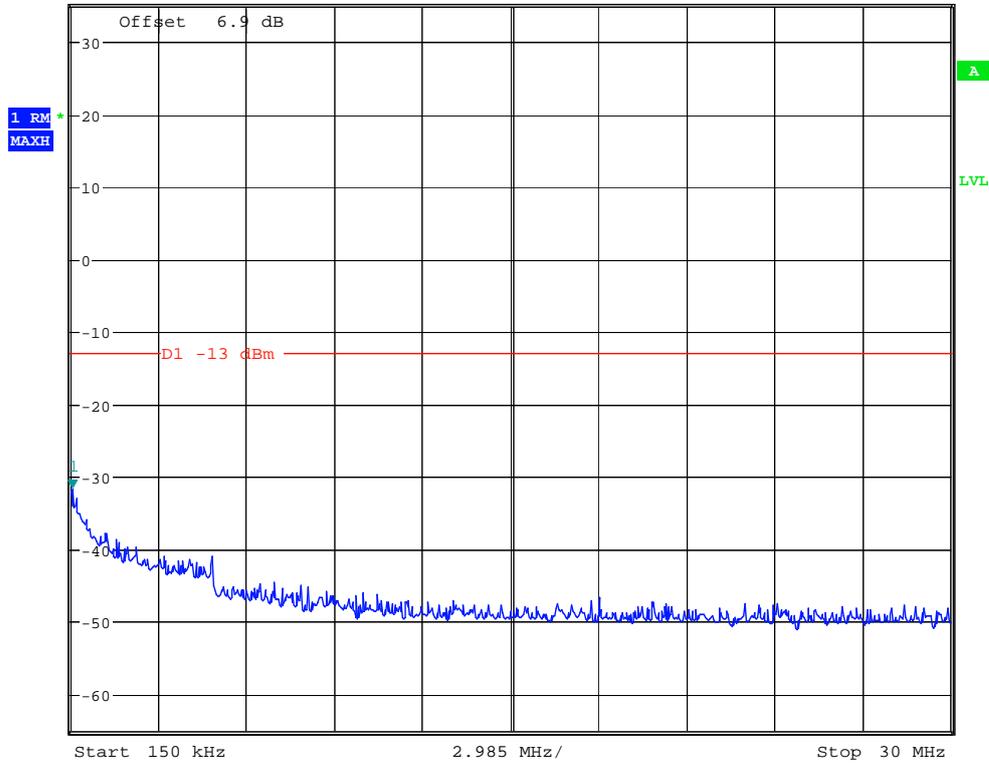
Ref 35 dBm Att 55 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -32.38 dBm
SWT 145 ms 27.302884615 kHz



Date: 18.JAN.2011 09:40:38



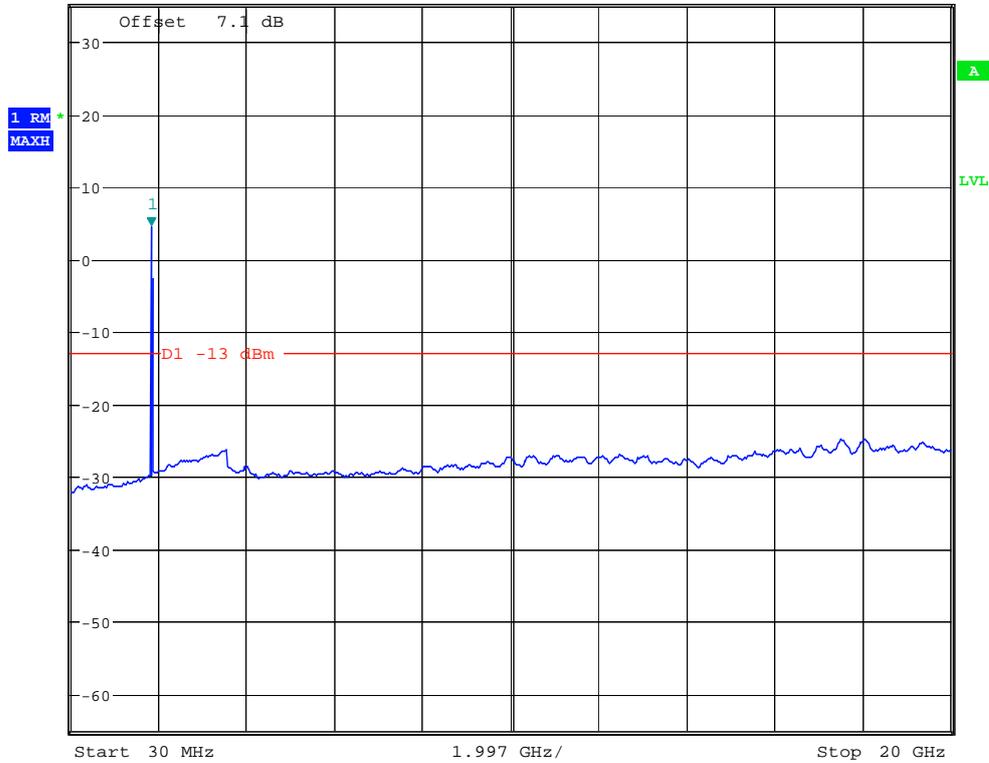
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.76 dBm
Ref 35 dBm Att 55 dB SWT 300 ms 197.836538462 kHz



Date: 18.JAN.2011 09:41:22



Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz Marker 1 [T1] 4.48 dBm
*VBW 3 MHz 1.854182692 GHz



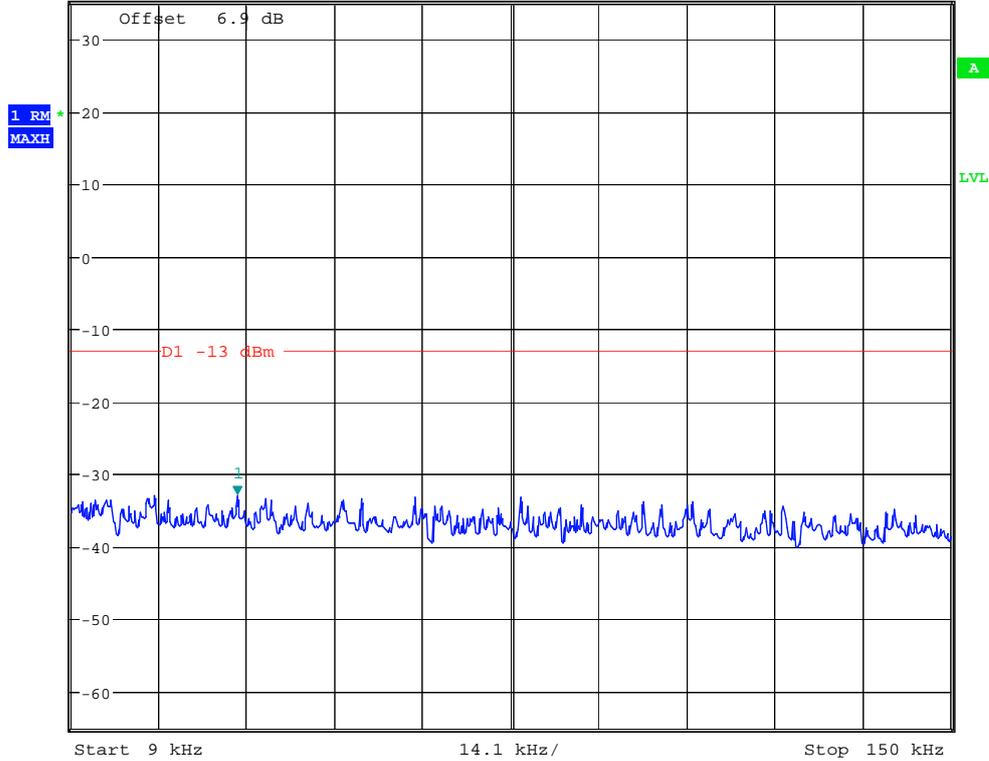
Date: 18.JAN.2011 09:42:07



Channel 9538



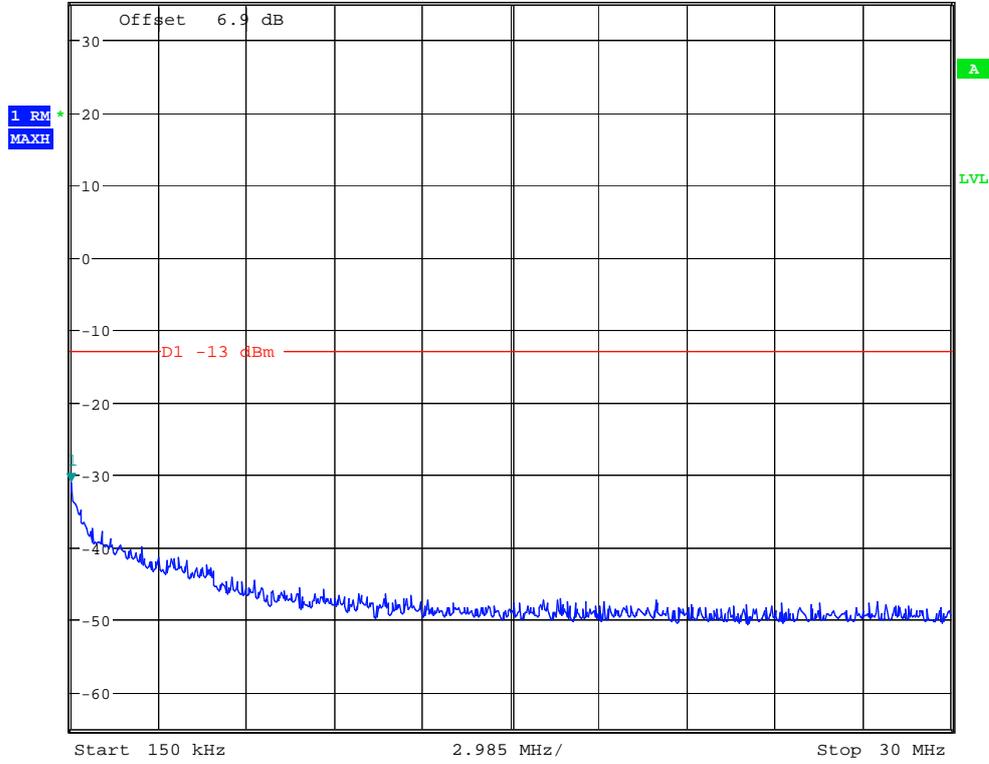
Ref 35 dBm Att 55 dB RBW 1 kHz Marker 1 [T1] -32.94 dBm
 *VBW 10 kHz 35.663461538 kHz
 SWT 145 ms



Date: 18.JAN.2011 09:40:53



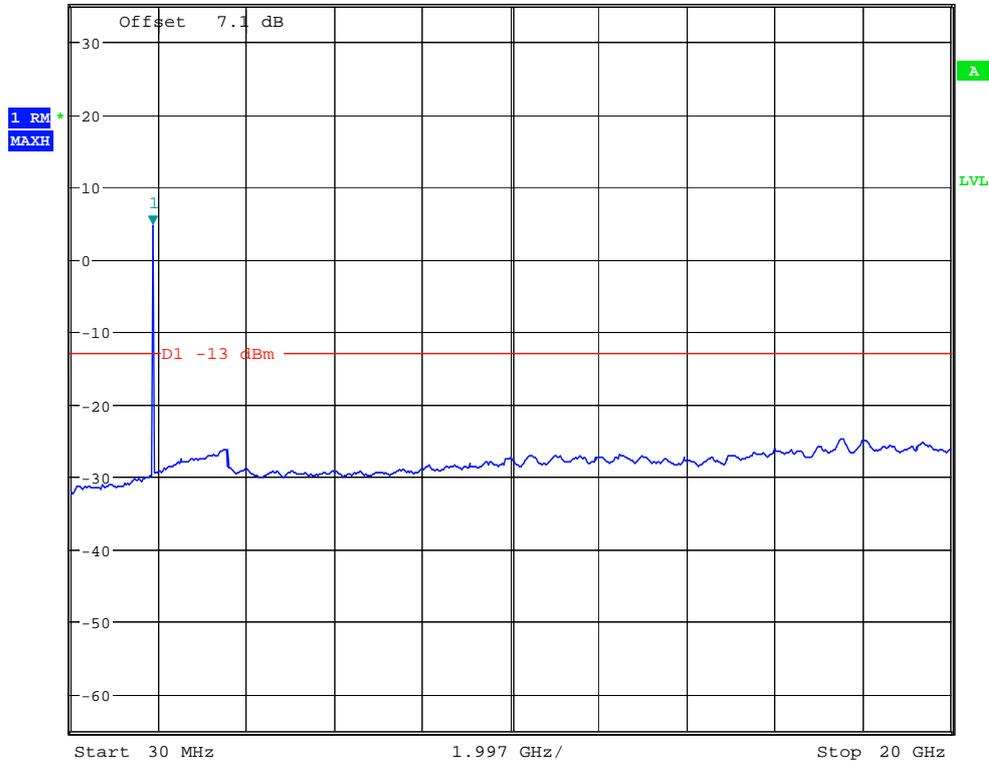
Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.09 dBm
150.00000000 kHz



Date: 18.JAN.2011 09:41:37



Ref 35 dBm Att 55 dB SWT 115 ms Marker 1 [T1] 4.60 dBm
*RBW 1 MHz
*VBW 3 MHz
1.886185897 GHz



Date: 18.JAN.2011 09:42:22