

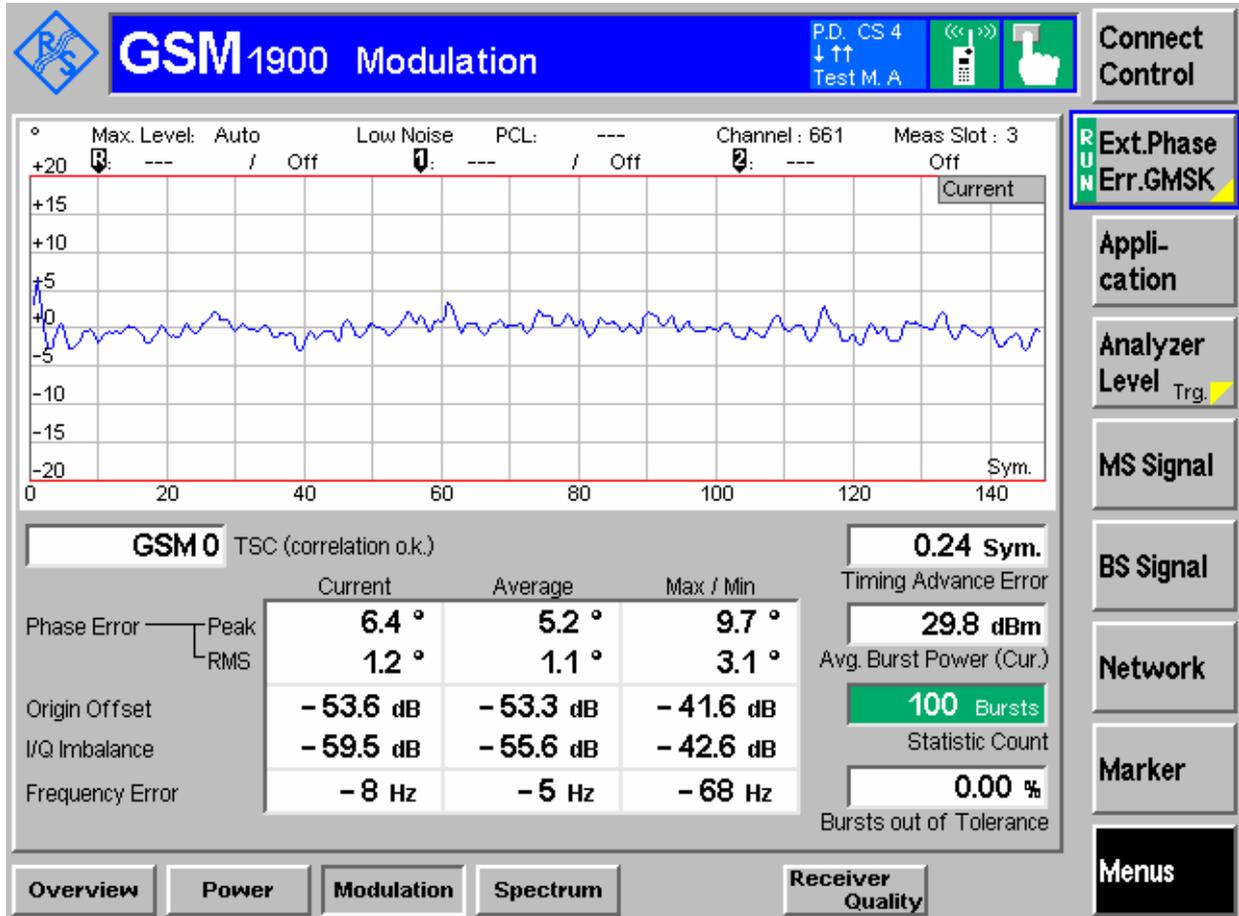


Appendix A

Modulation Characteristics According to FCC Part 2.1047 & Part24 Subpart E

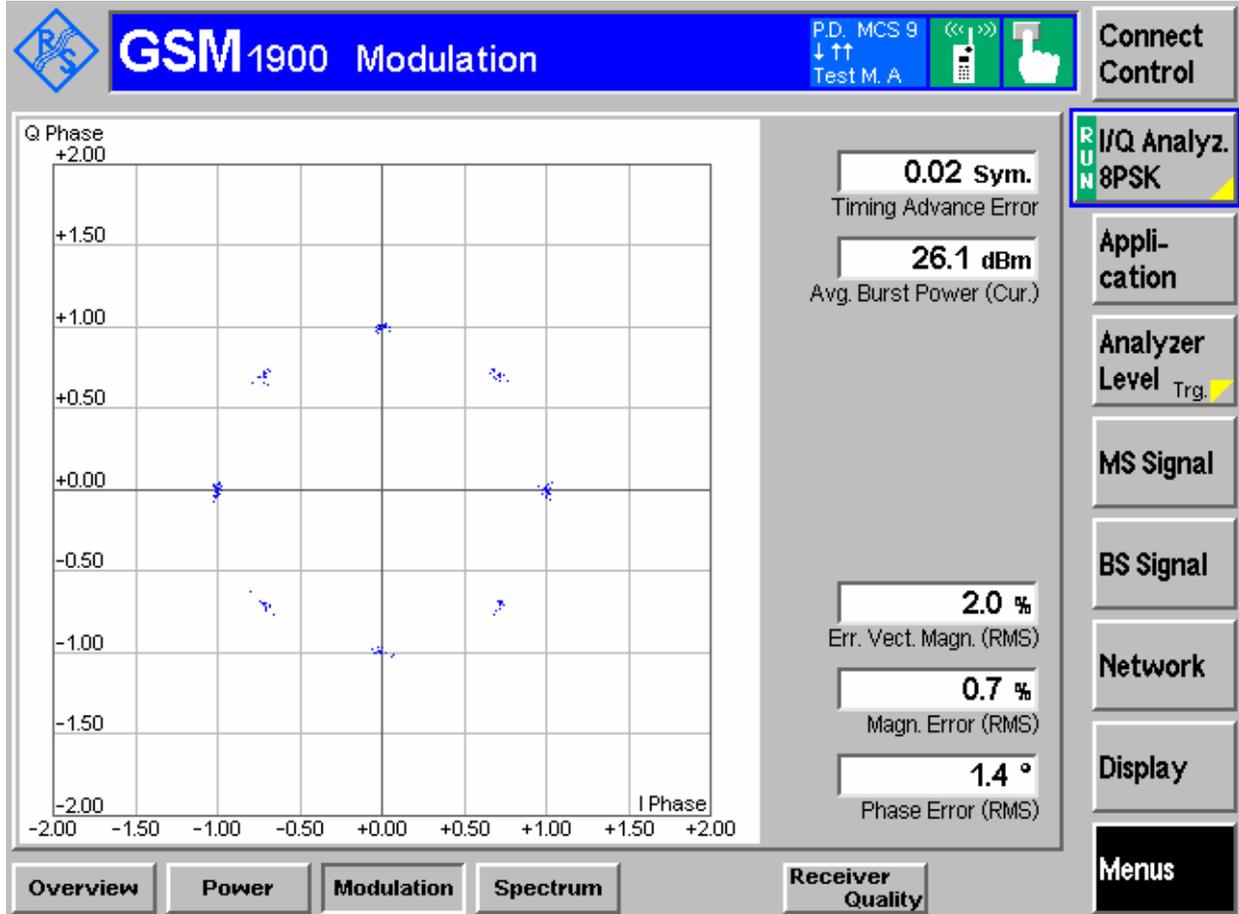


TM1:GPRS/GSM Channel 661



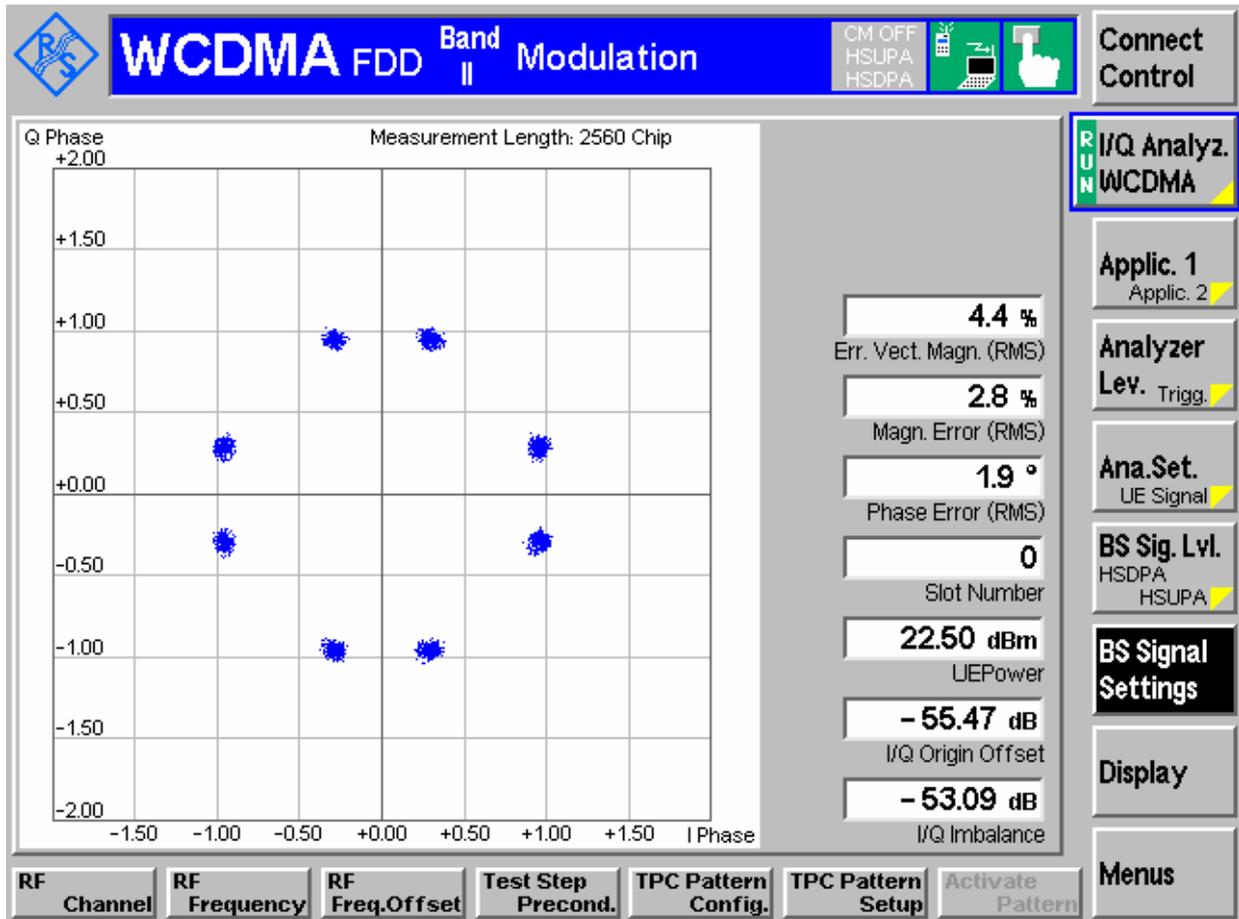


TM2:EDGE Channel 661





TM3: WCDMA Channel 9400



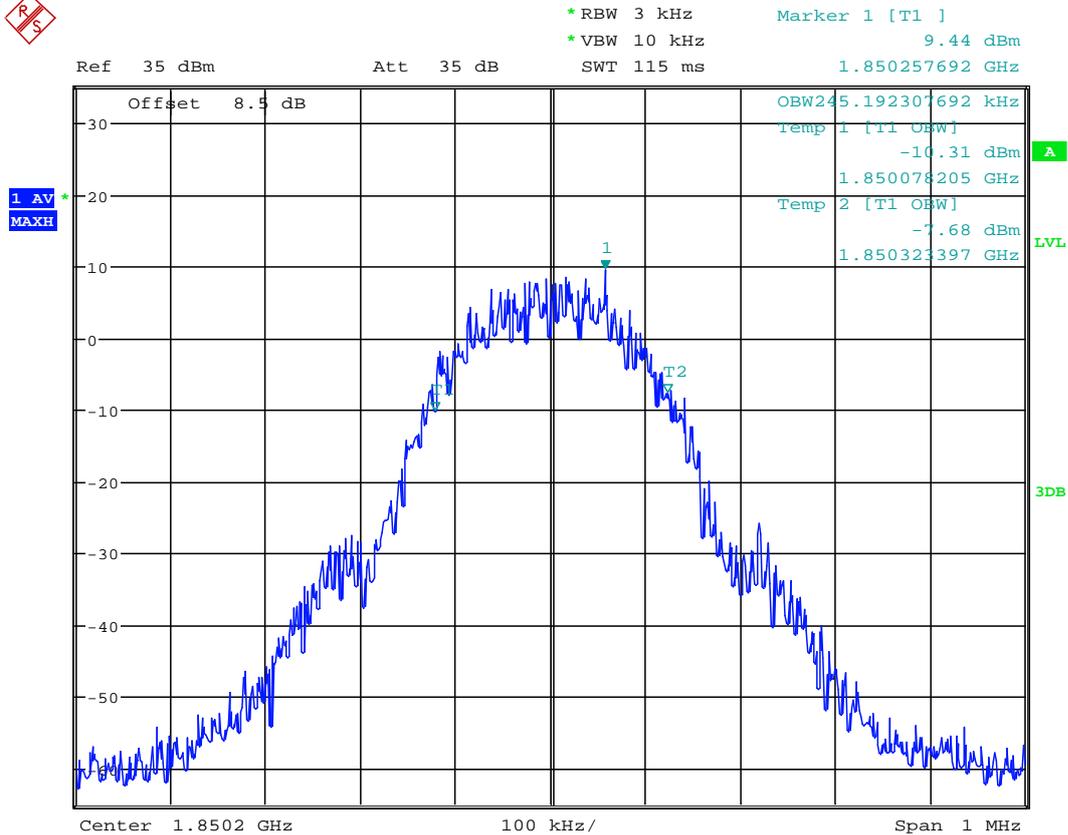


Appendix B

Occupied Bandwidth According to FCC Part 2.1049 & Part 24 Subpart E



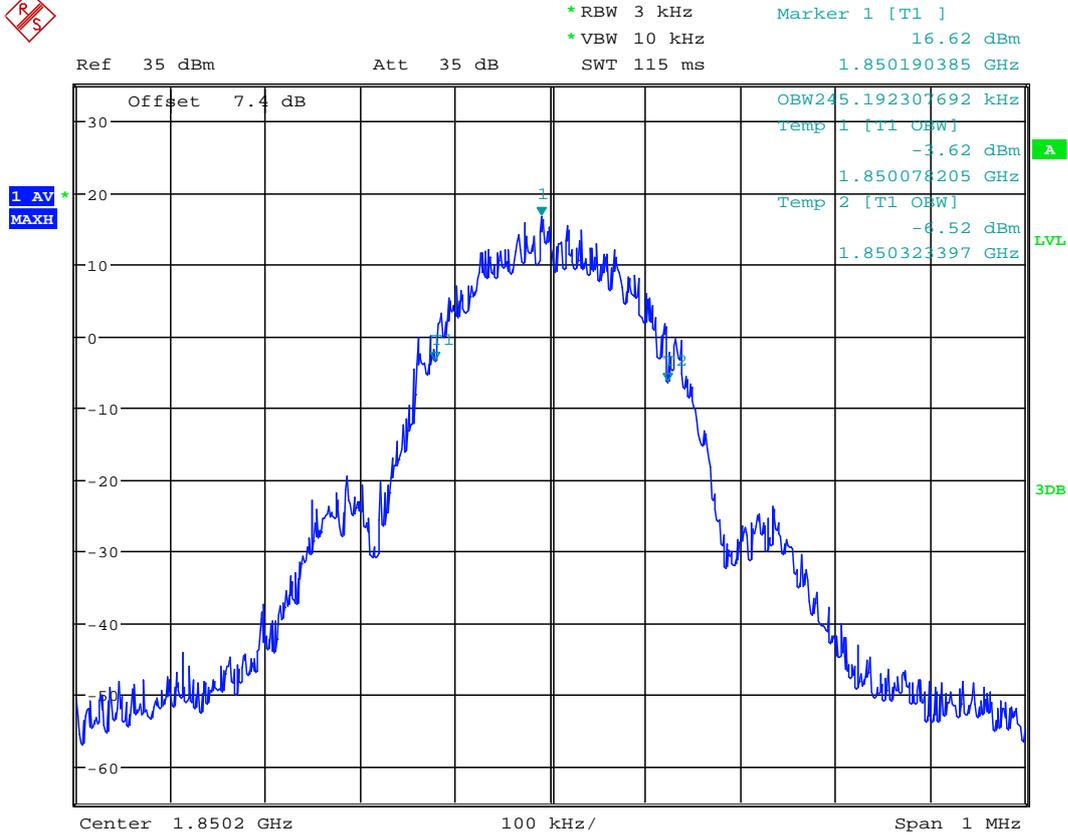
TM1:GPRS/GSM Channel 512



Date: 16.MAR.2011 14:33:03



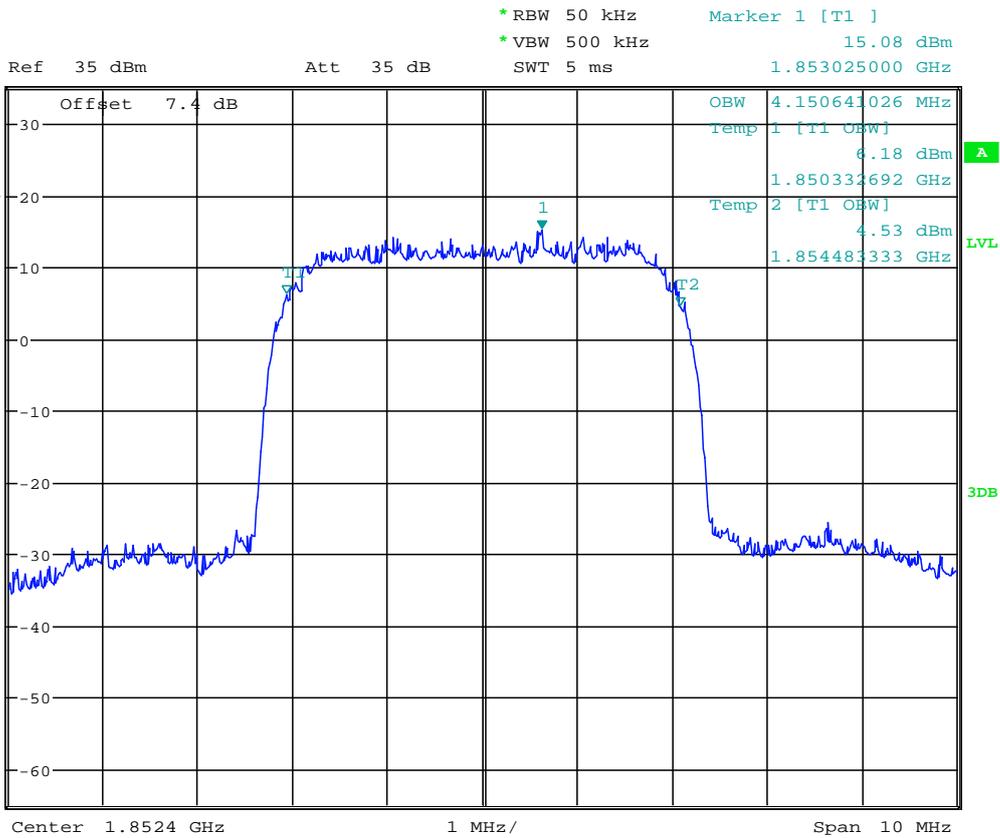
TM2:EDGE Channel 512



Date: 16.MAR.2011 16:50:43



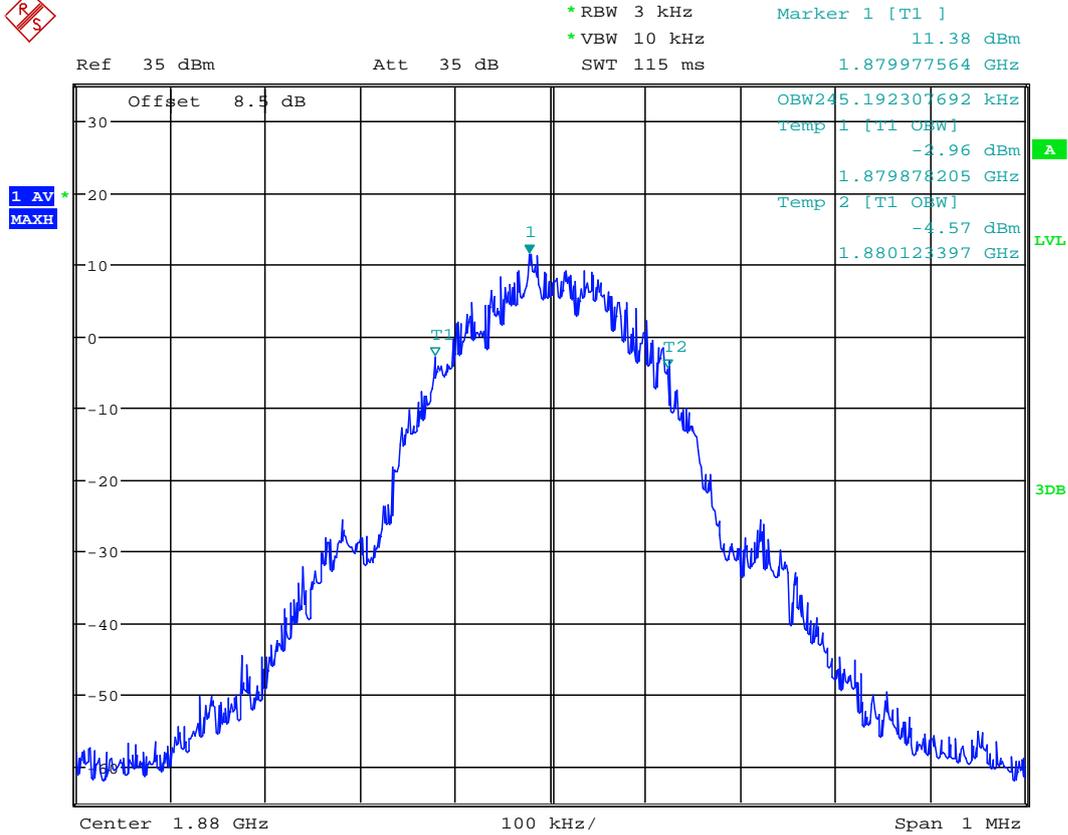
TM3: WCDMA Channel 9262



Date: 16.MAR.2011 18:54:19



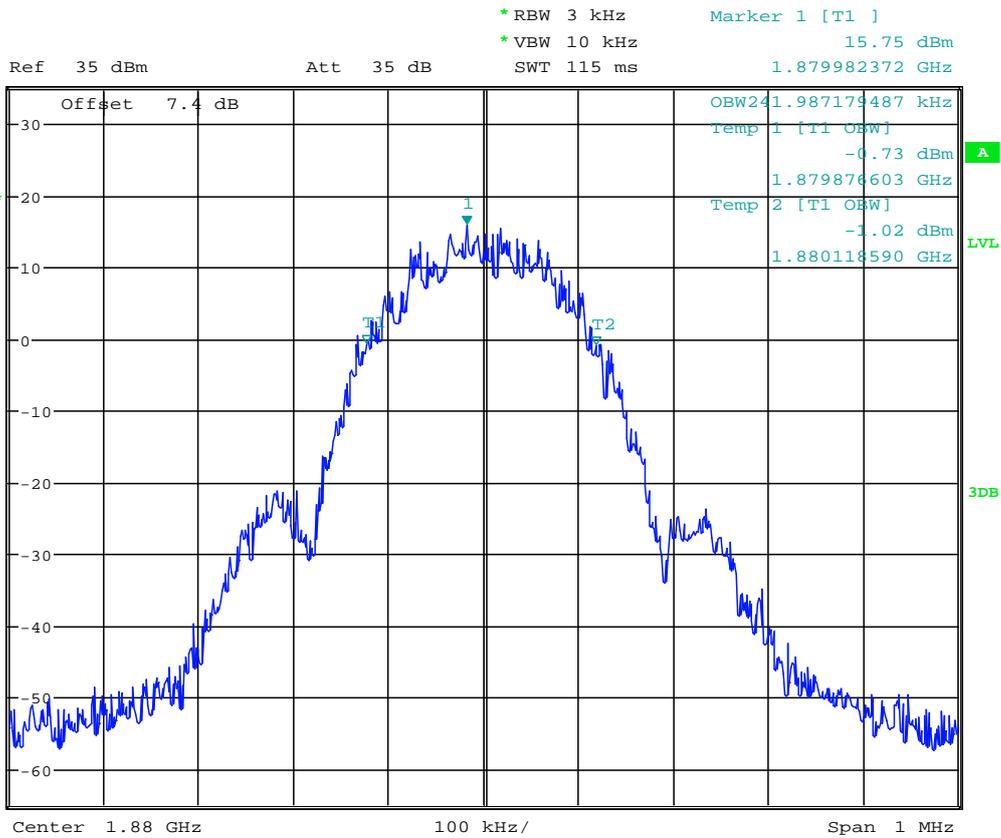
TM1:GPRS/GSM Channel 661



Date: 16.MAR.2011 14:33:16



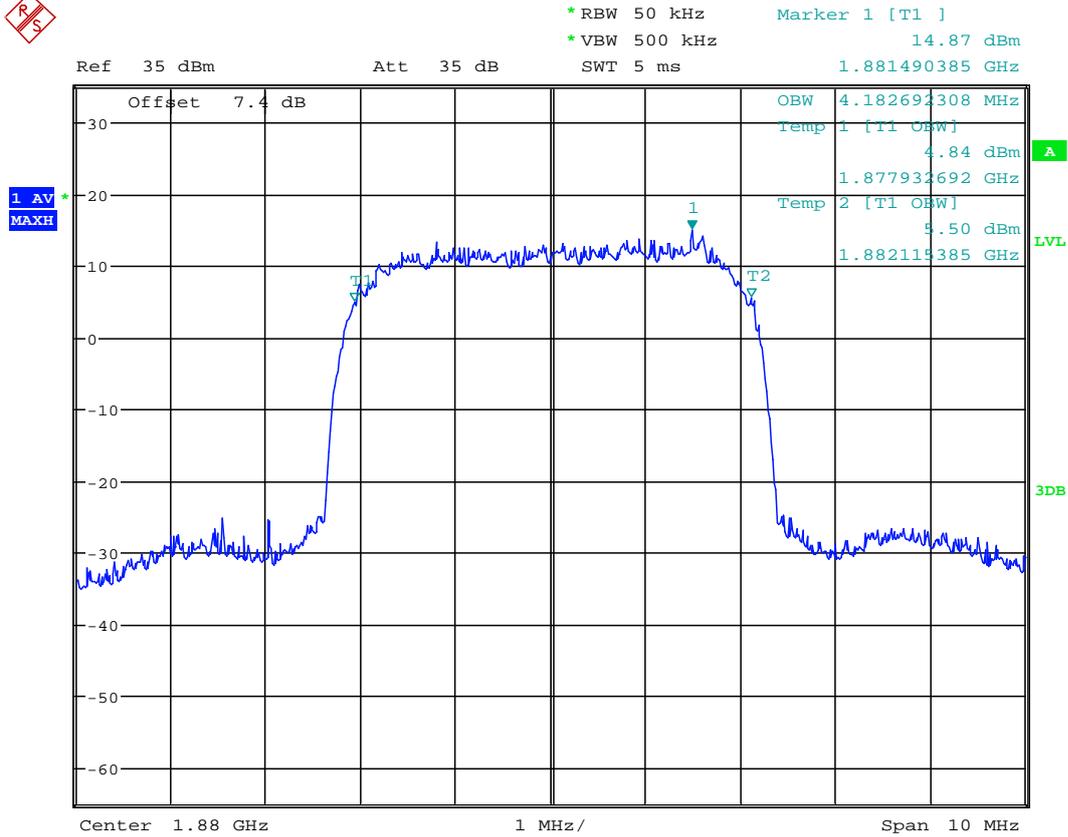
TM2:EDGE Channel 661



Date: 16.MAR.2011 16:50:57



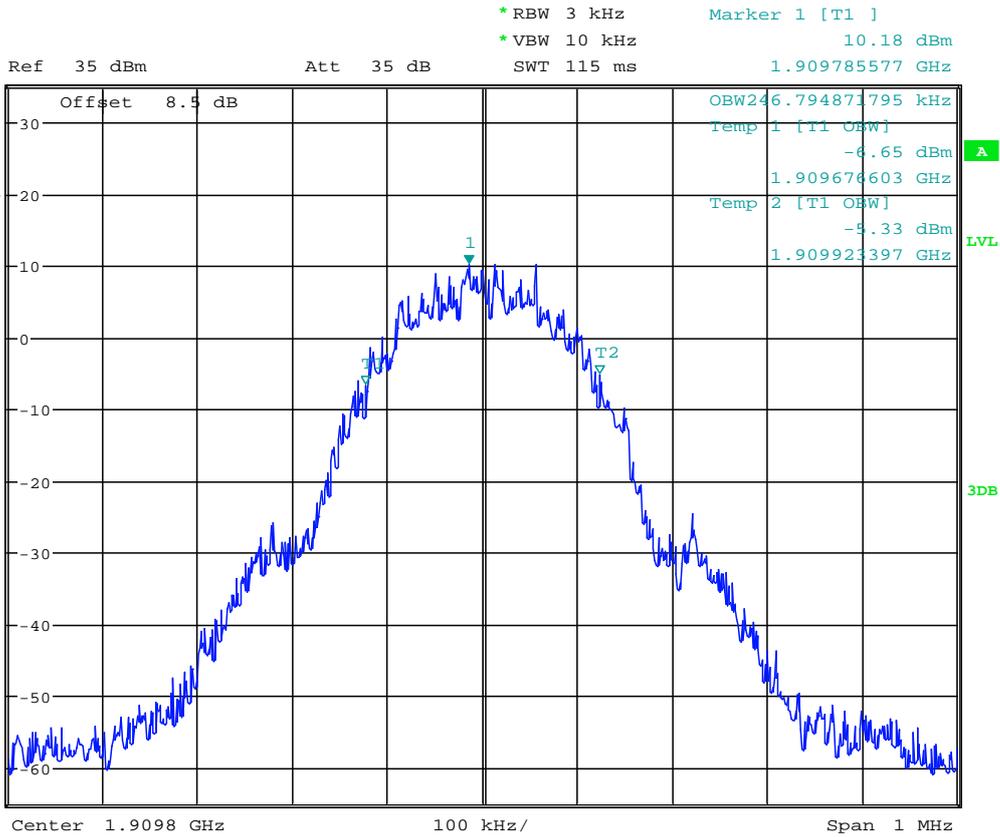
TM3: WCDMA Channel 9400



Date: 16.MAR.2011 18:54:33



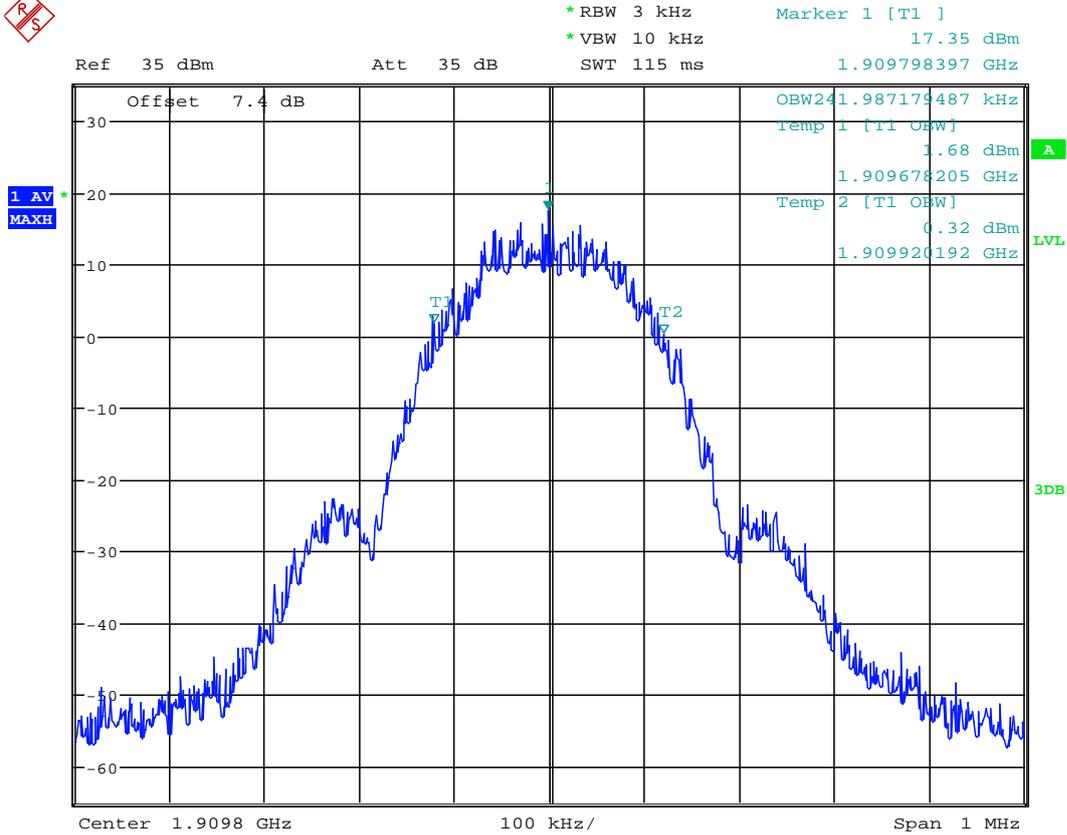
TM1:GPRS/GSM Channel 810



Date: 16.MAR.2011 14:33:30



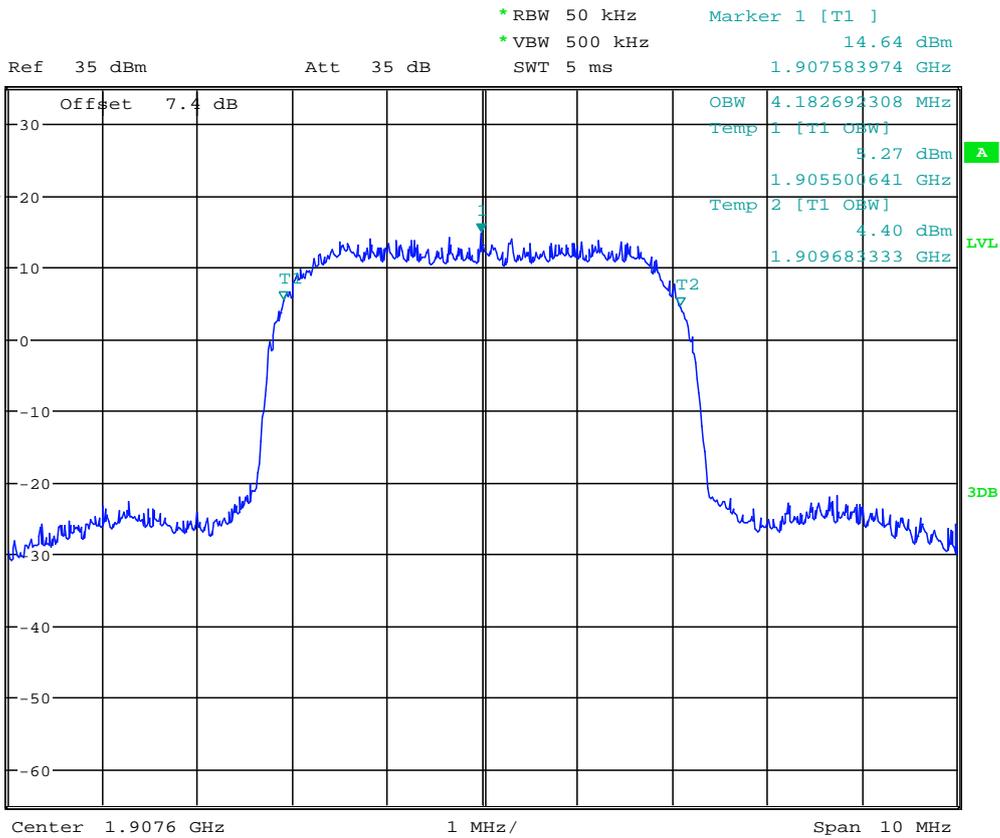
TM2:EDGE Channel 810



Date: 16.MAR.2011 16:51:11



TM3: WCDMA Channel 9538



Date: 16.MAR.2011 18:54:46



Appendix C

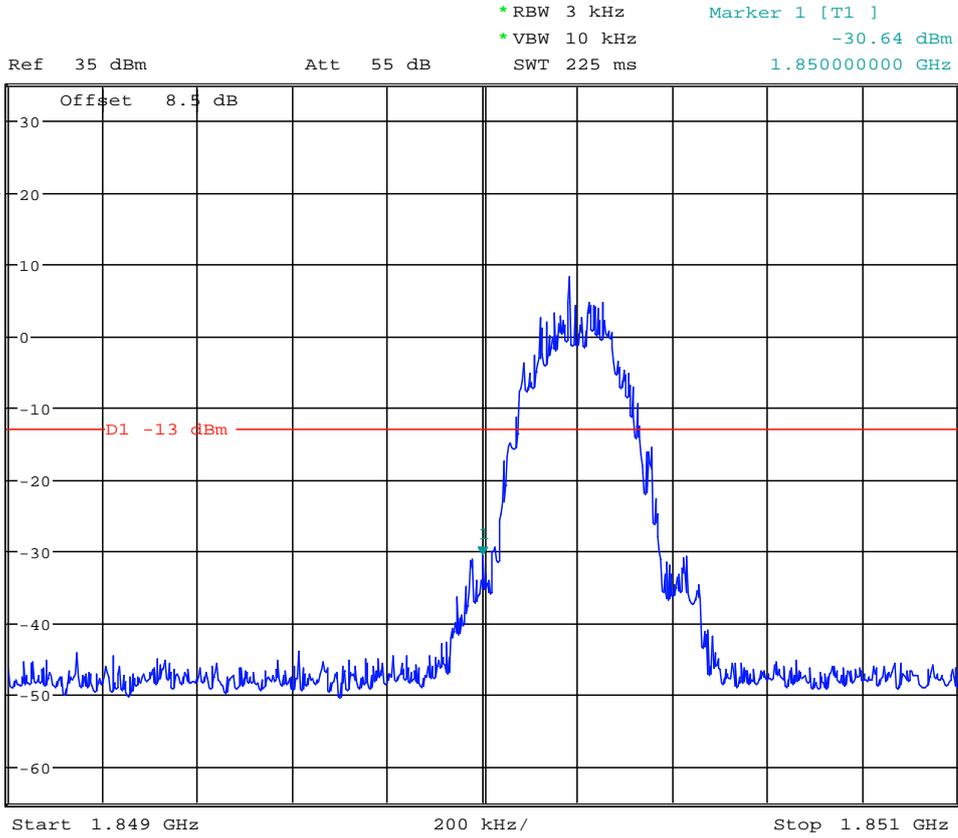
Band Edges Compliance According to FCC Part 2.1051 & 24.238



TM1:GPRS/GSM

Left Edge

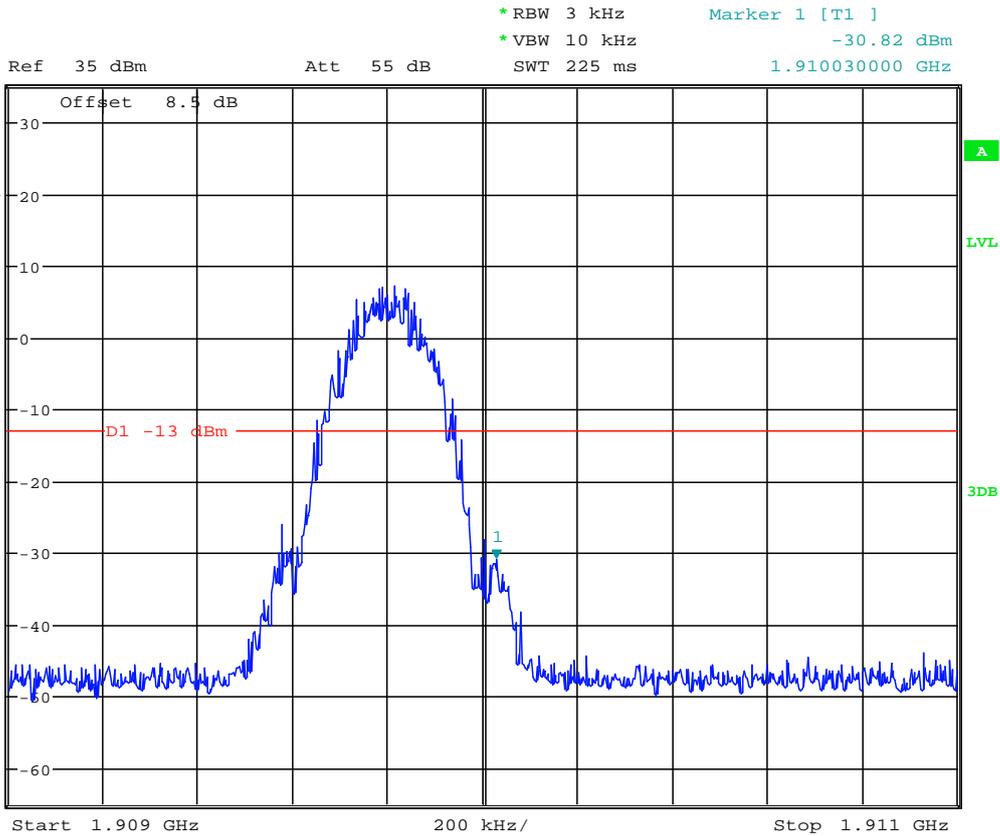
Channel 512



Date: 16.MAR.2011 16:26:45



Right Edge Channel 810



Date: 16.MAR.2011 16:26:58



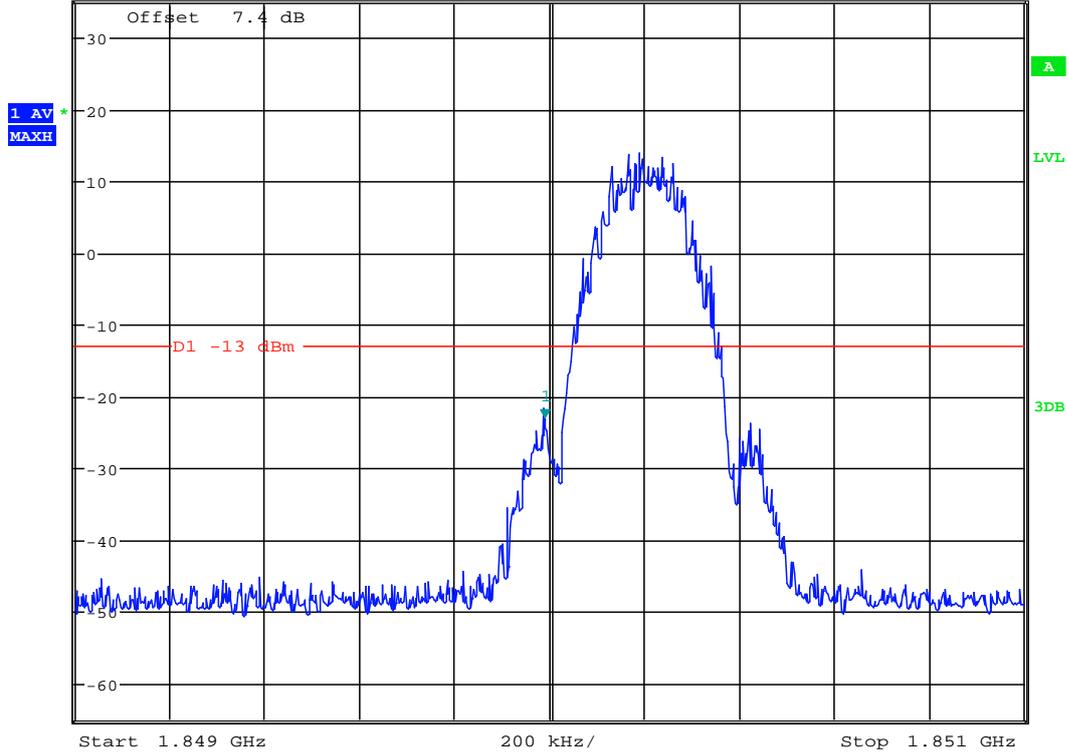
TM2:EDGE

Left Edge

Channel 512



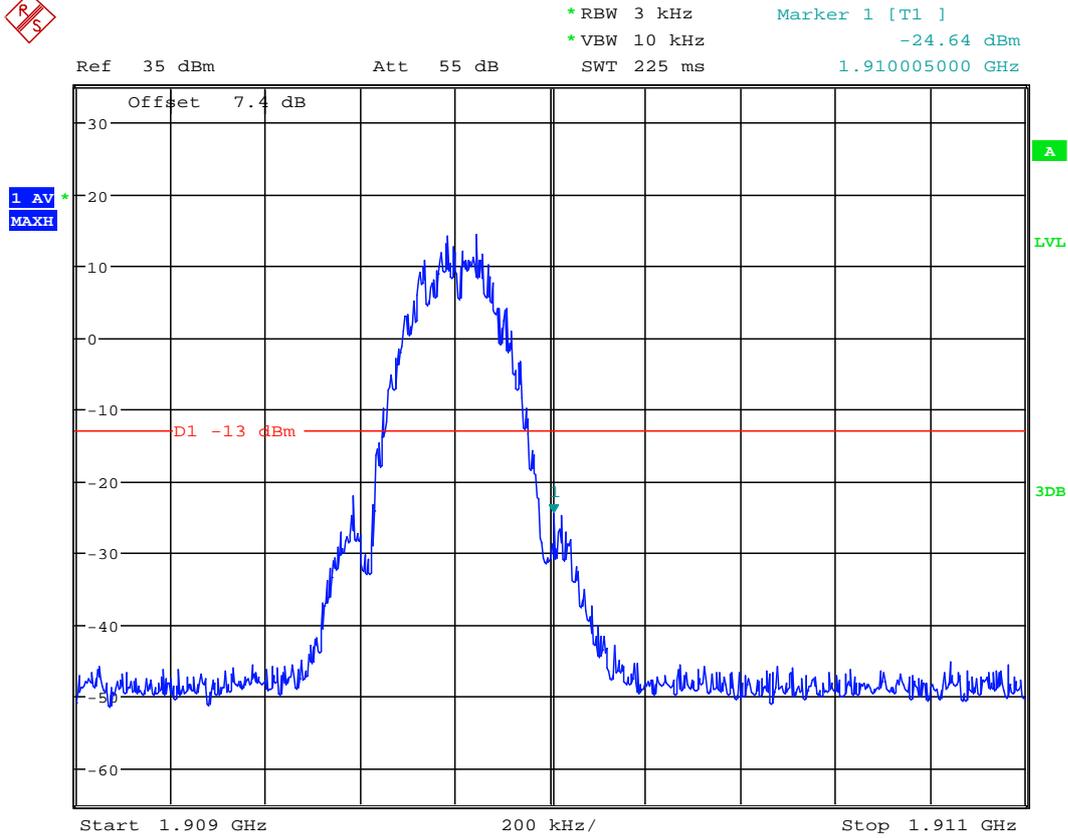
Ref 35 dBm Att 55 dB *RBW 3 kHz *VBW 10 kHz SWT 225 ms Marker 1 [T1]
-23.19 dBm
1.849990000 GHz



Date: 16.MAR.2011 17:25:09



Right Edge Channel 810



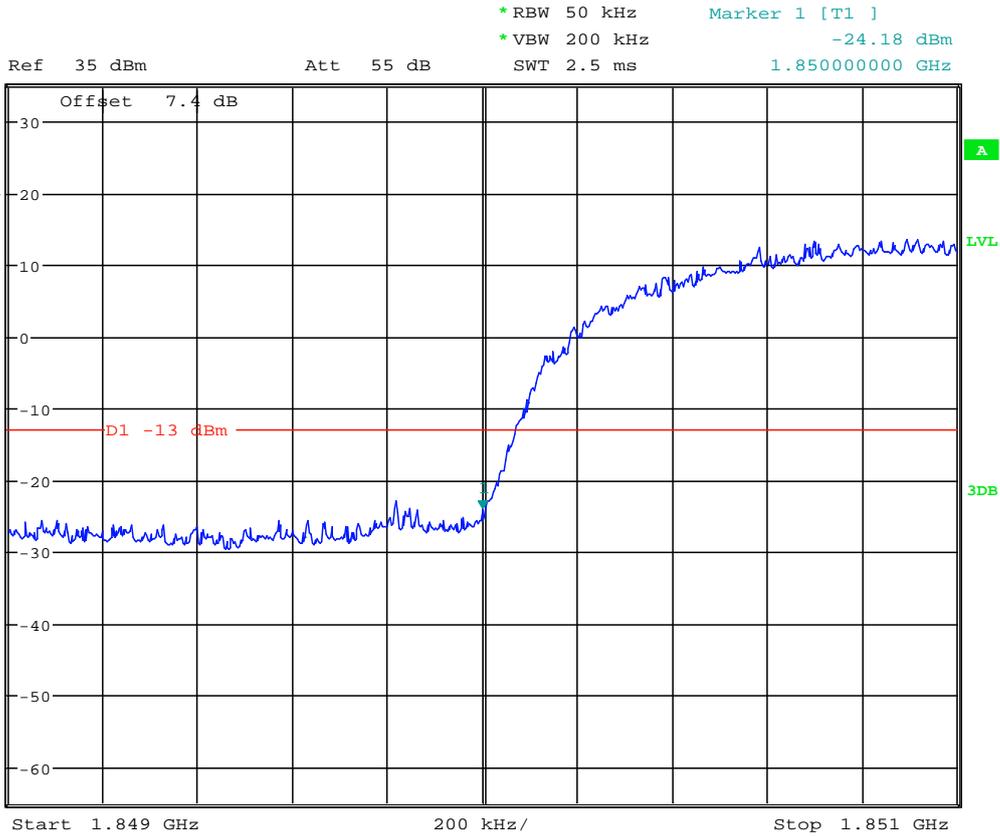
Date: 16.MAR.2011 17:25:23



TM3: WCDMA

Left dge

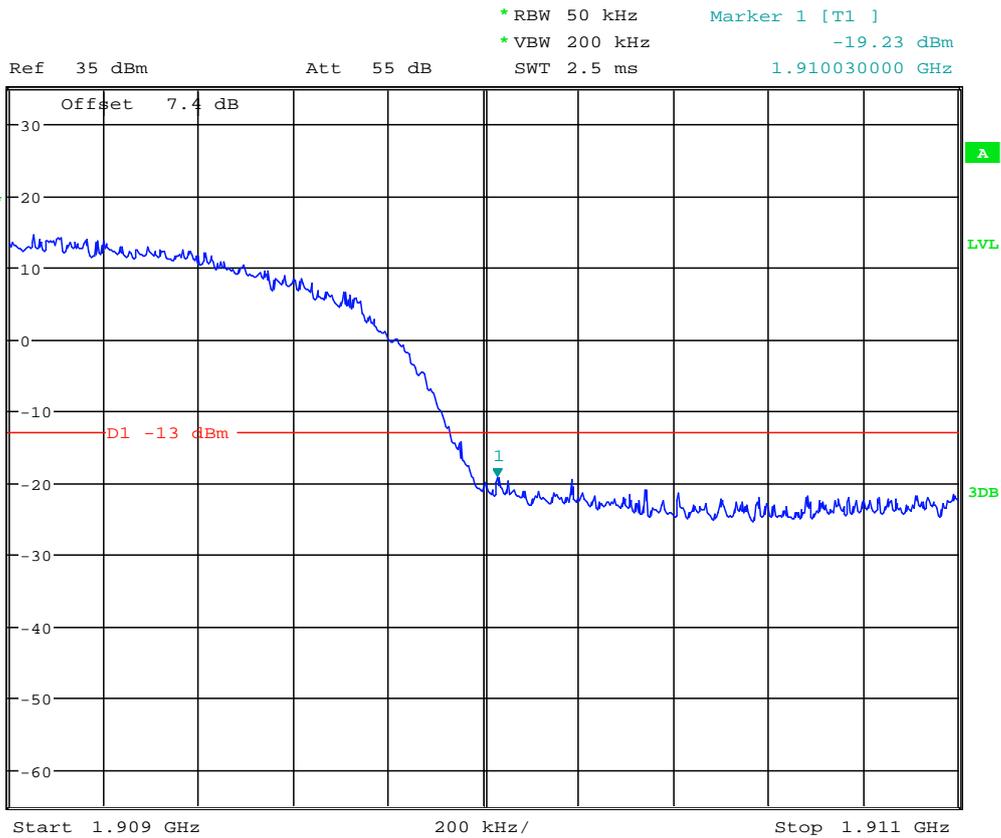
Channel 9262



Date: 16.MAR.2011 18:55:01



Right Edge Channel 9538



Date: 16.MAR.2011 18:55:14



Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 24.238



TM1:GPRS/GSM

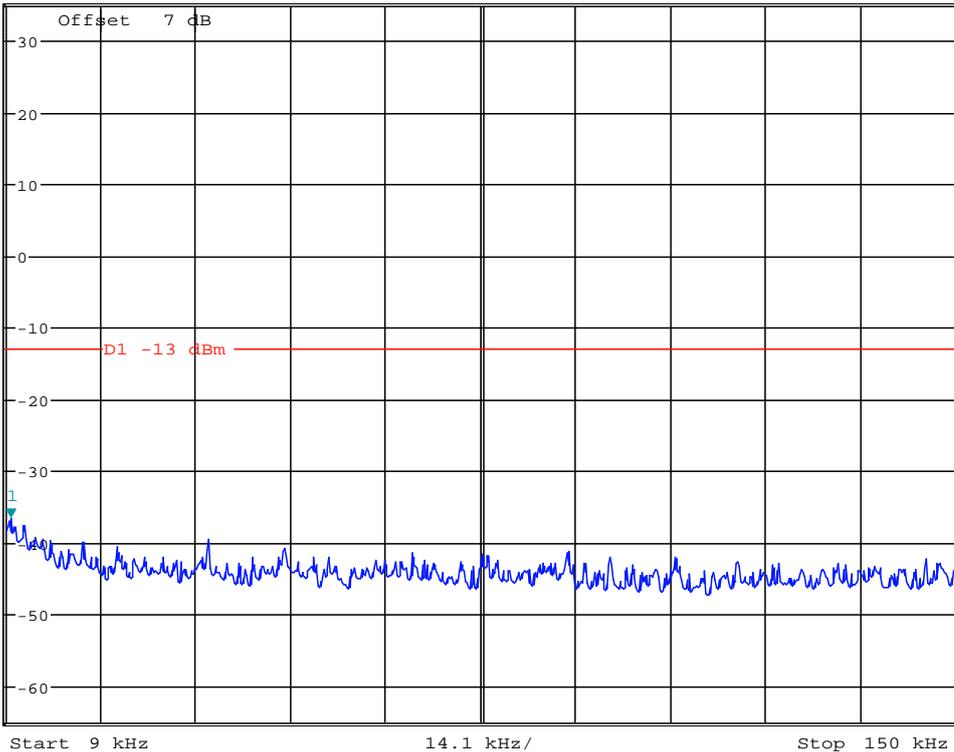
Channel 512



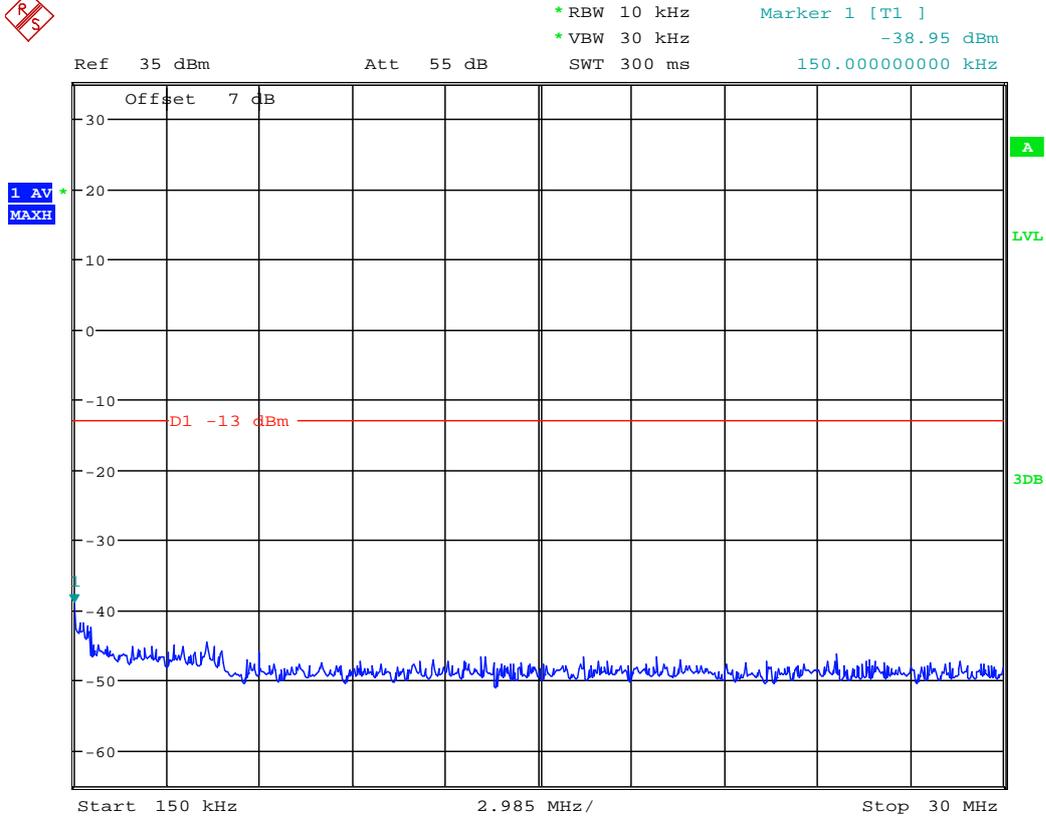
*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.56 dBm
SWT 145 ms 9.677884615 kHz

Ref 35 dBm

Att 55 dB



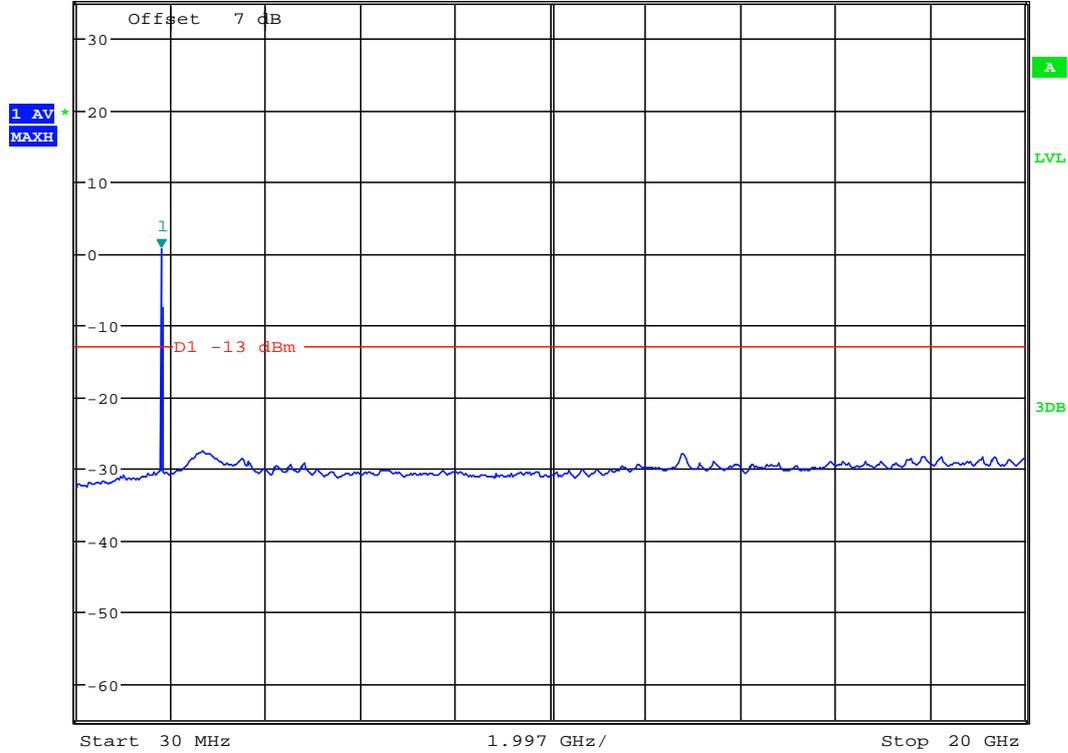
Date: 16.MAR.2011 14:33:45



Date: 16.MAR.2011 14:34:29



Ref 35 dBm Att 55 dB SWT 115 ms
*RBW 1 MHz *VBW 3 MHz
Marker 1 [T1] 0.60 dBm
1.822179487 GHz



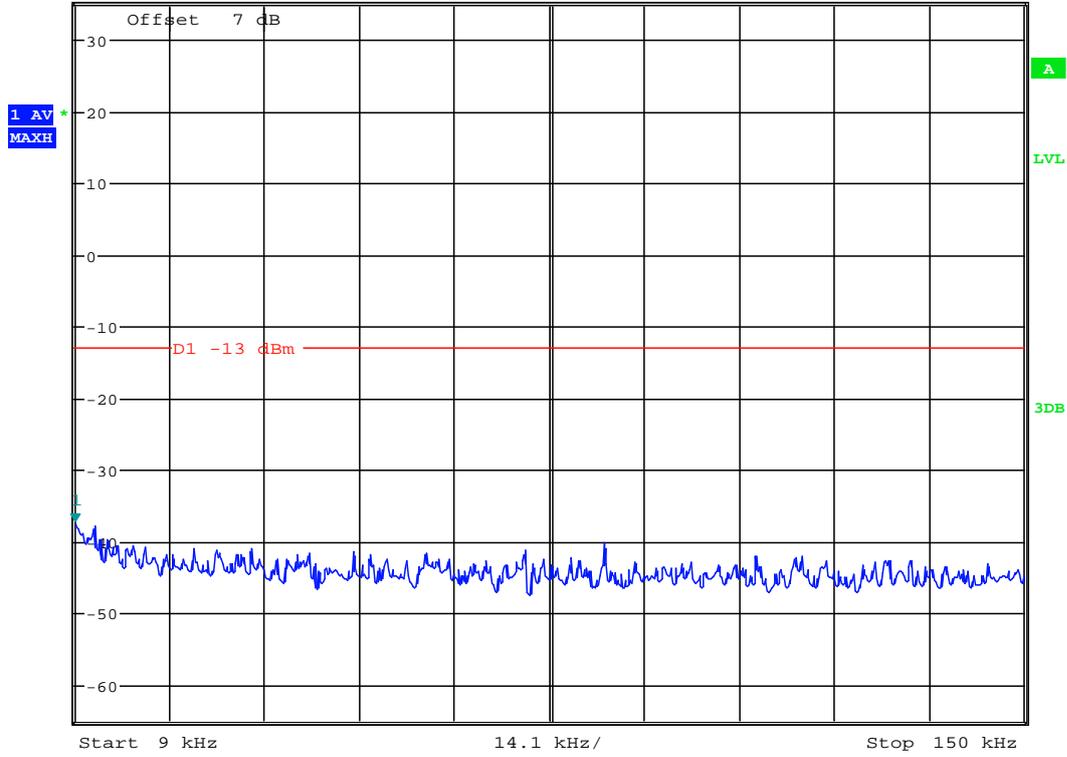
Date: 16.MAR.2011 14:35:13



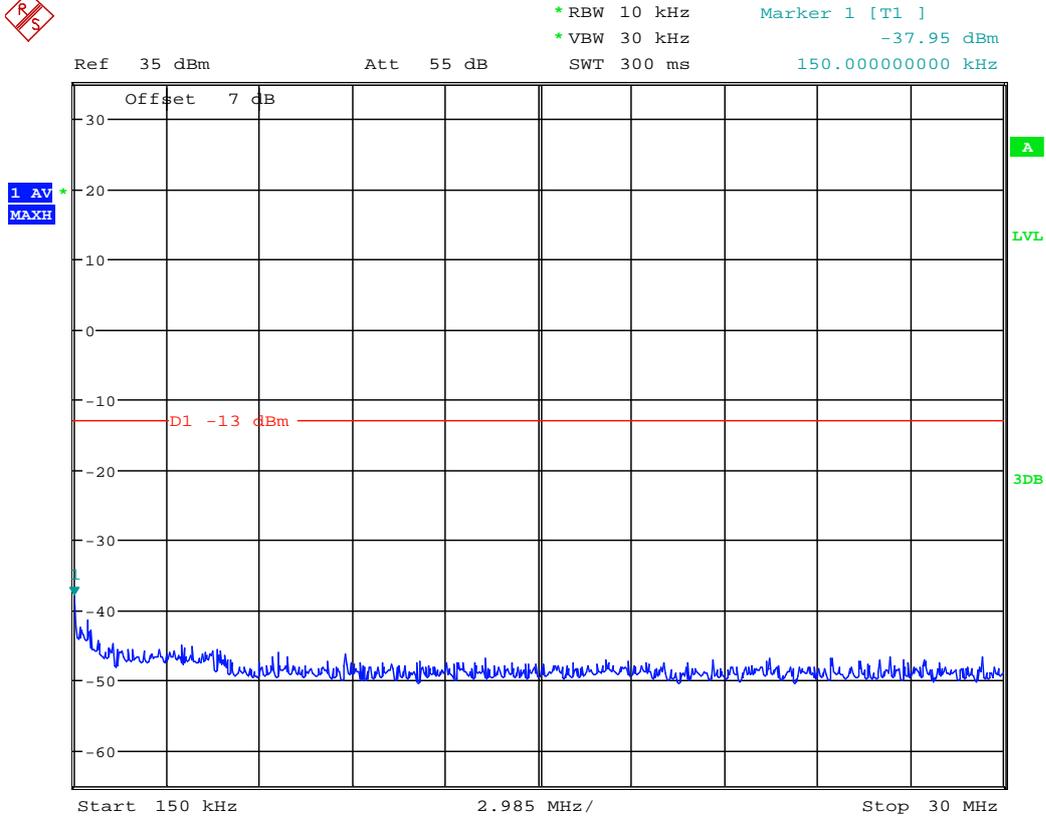
Channel 661



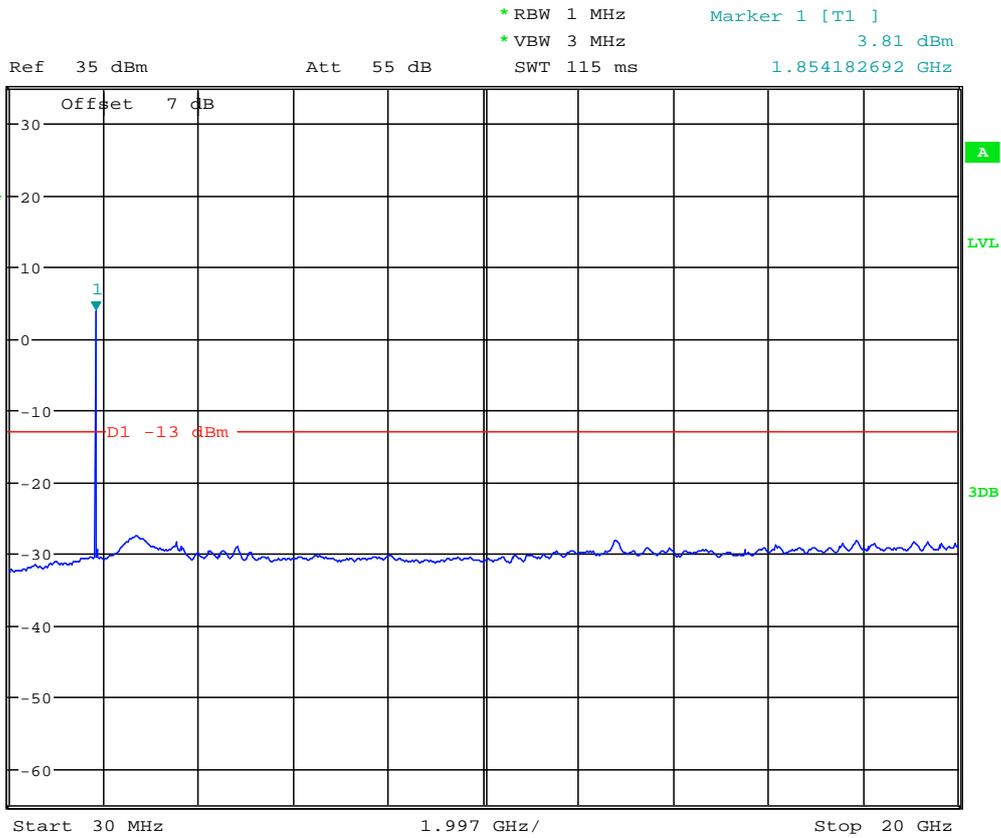
Ref 35 dBm Att 55 dB Offset 7 dB
*RBW 1 kHz *VBW 10 kHz SWT 145 ms
Marker 1 [T1] -37.37 dBm
9.000000000 kHz



Date: 16.MAR.2011 14:34:00



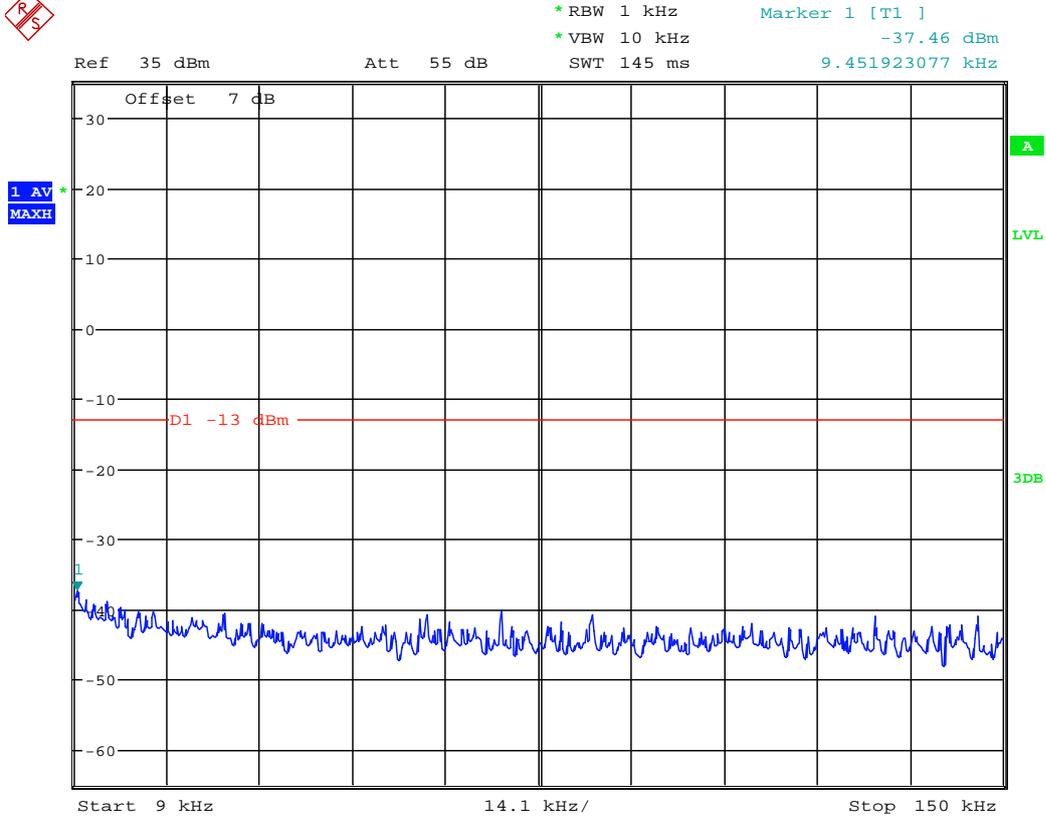
Date: 16.MAR.2011 14:34:43



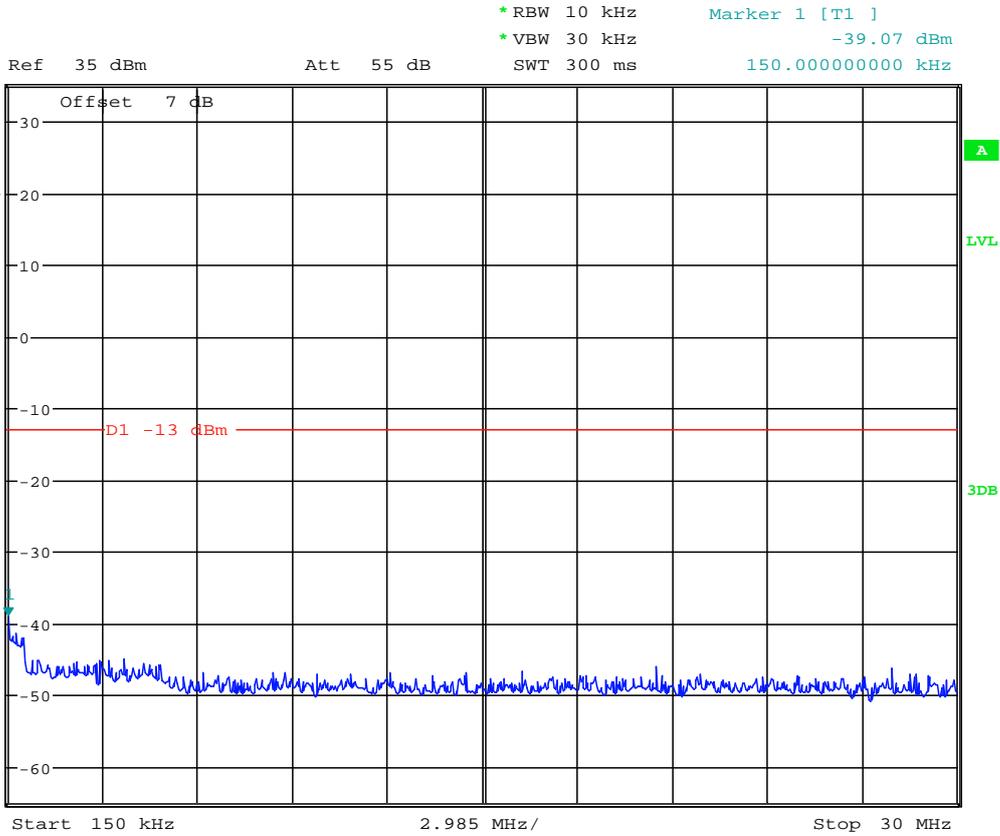
Date: 16.MAR.2011 14:35:27



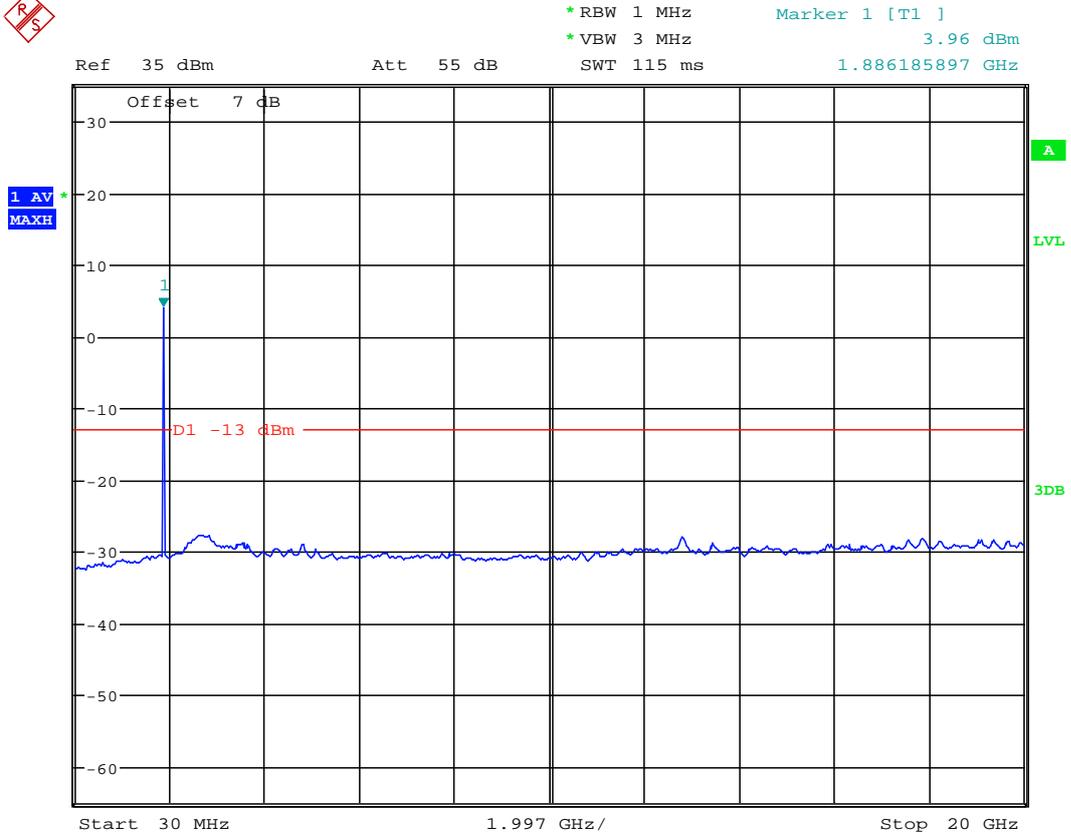
Channel 810



Date: 16.MAR.2011 14:34:14



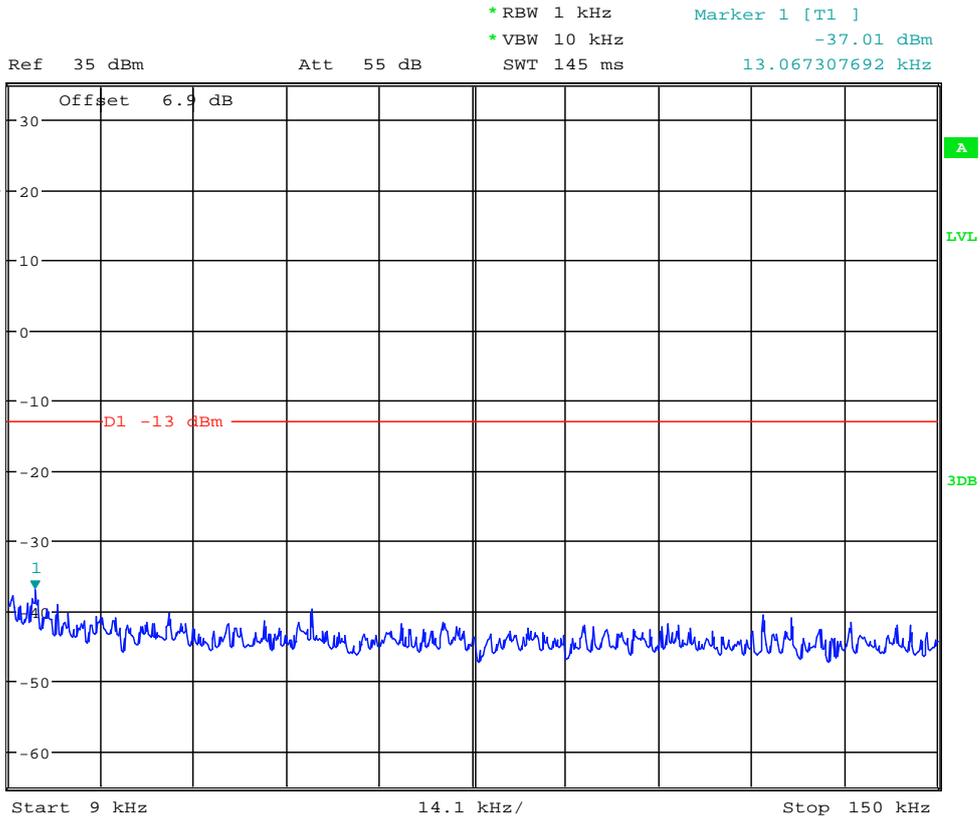
Date: 16.MAR.2011 14:34:58



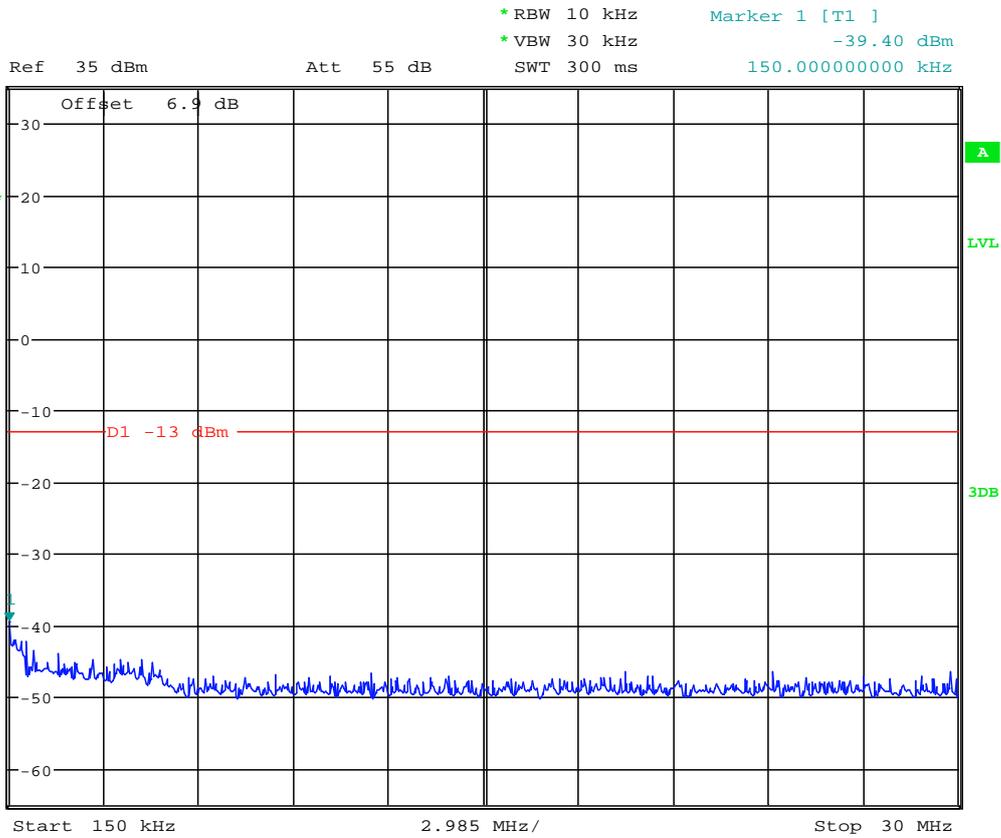
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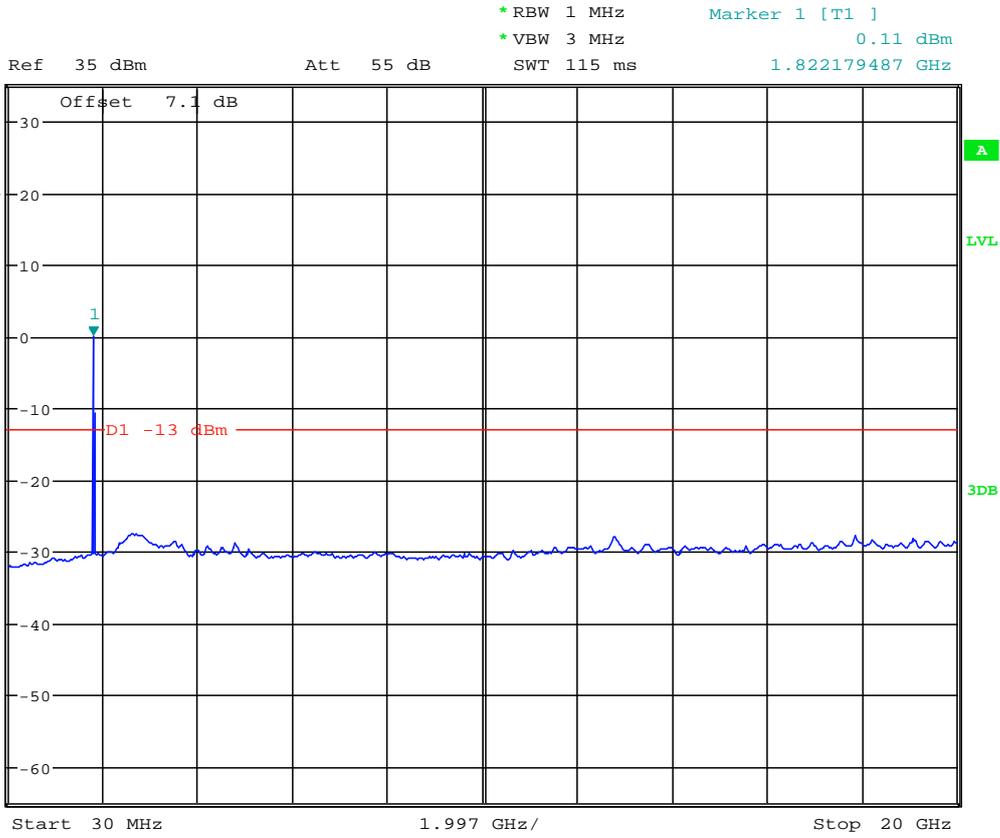
TM2:EDGE Channel 512



Date: 16.MAR.2011 16:51:26



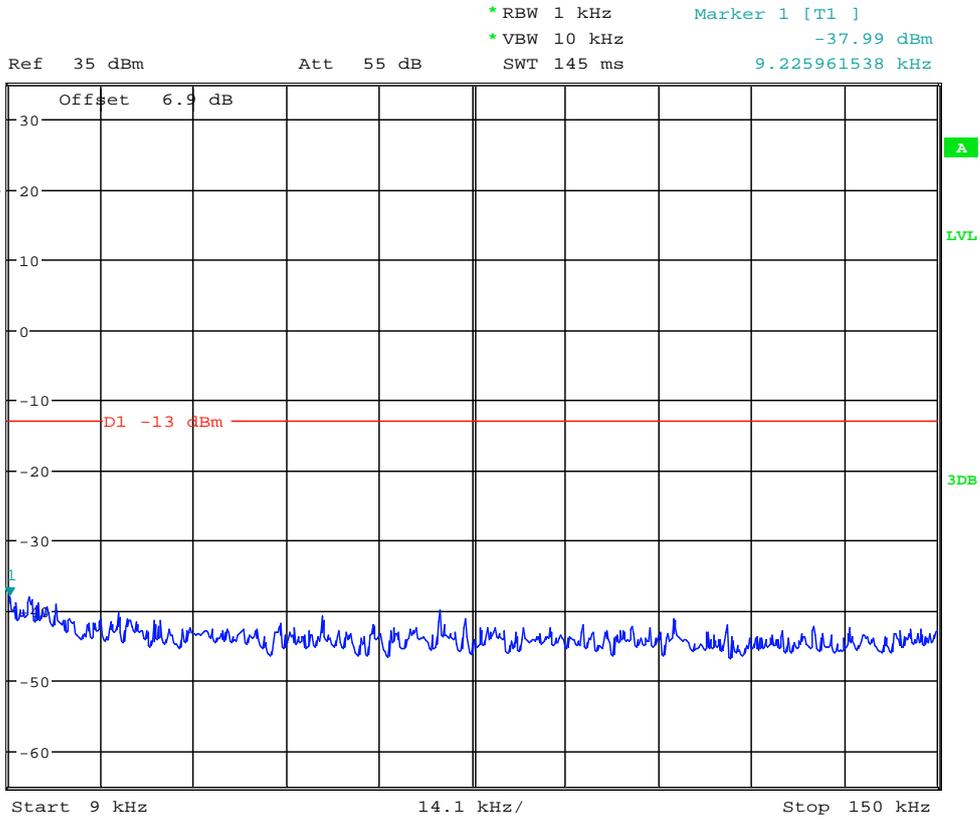
Date: 16.MAR.2011 16:52:10



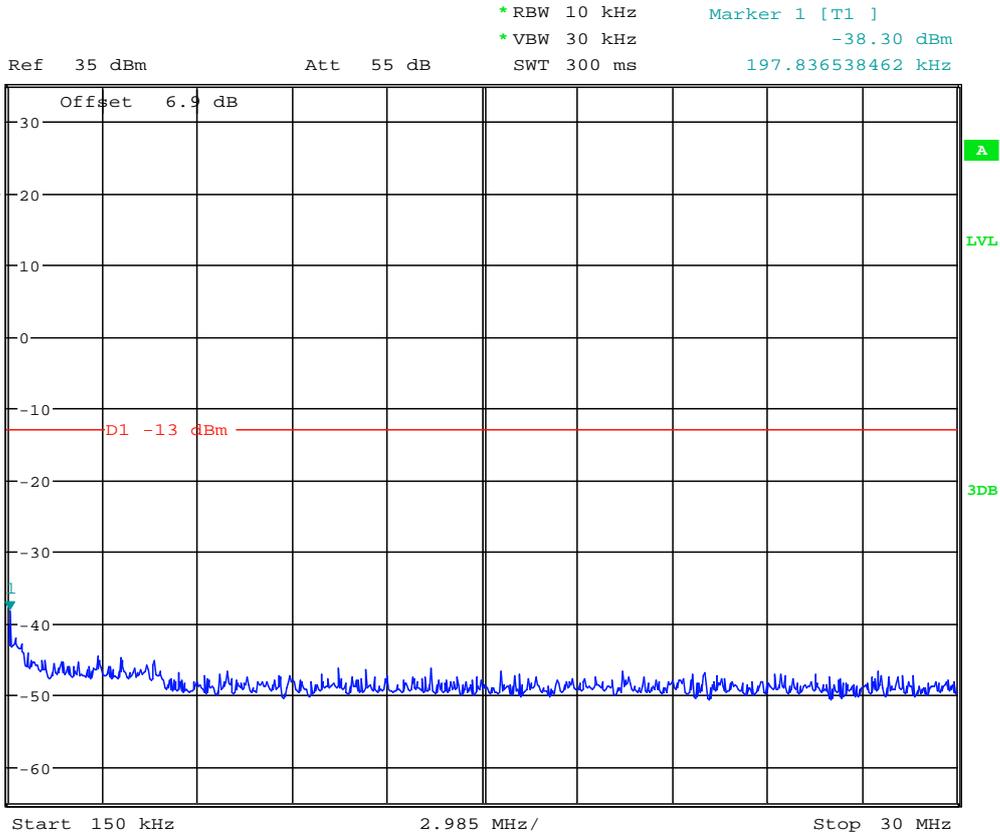
Date: 16.MAR.2011 16:52:54



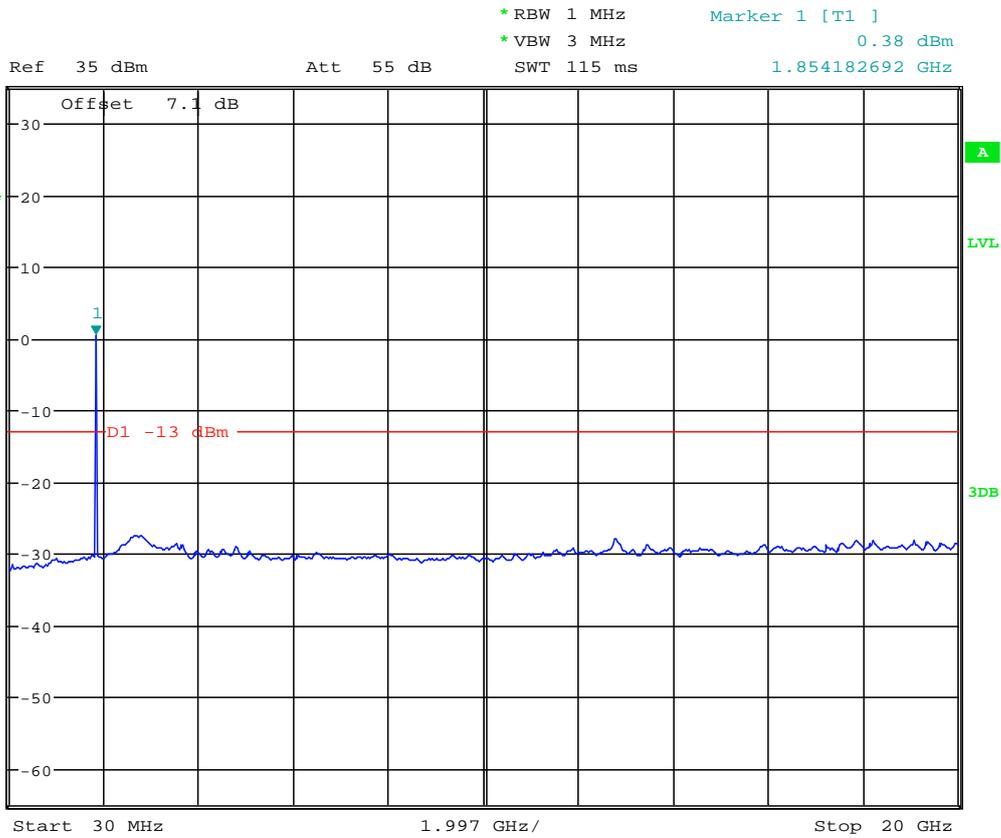
Channel 661



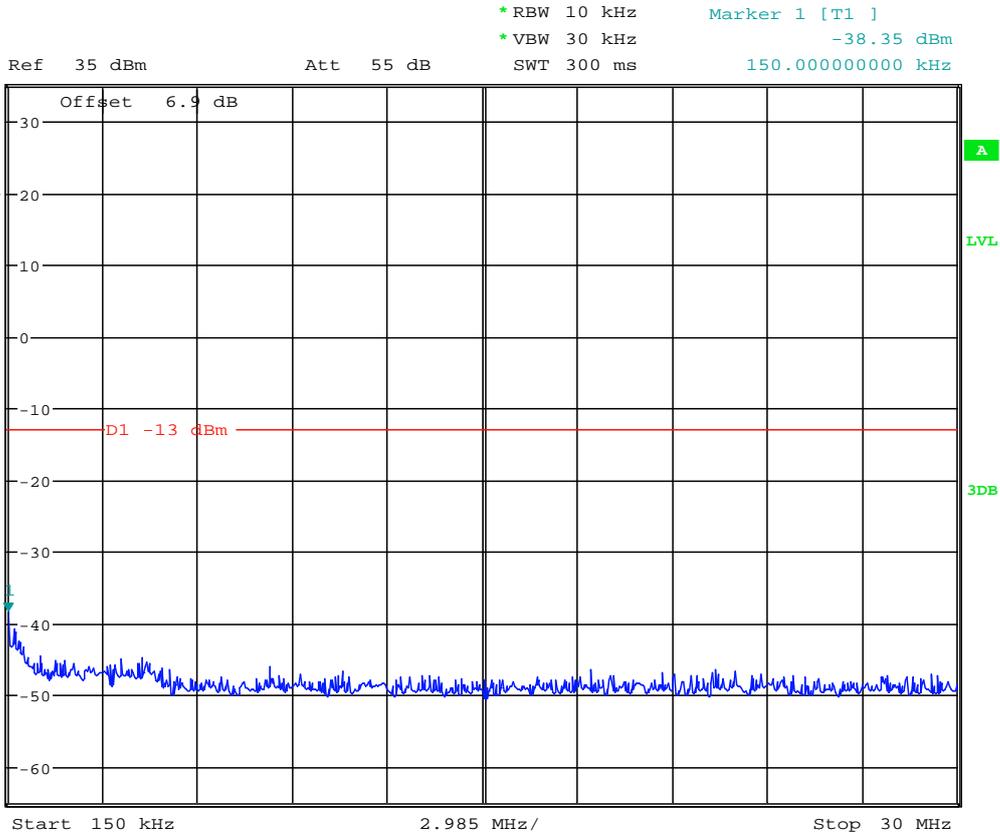
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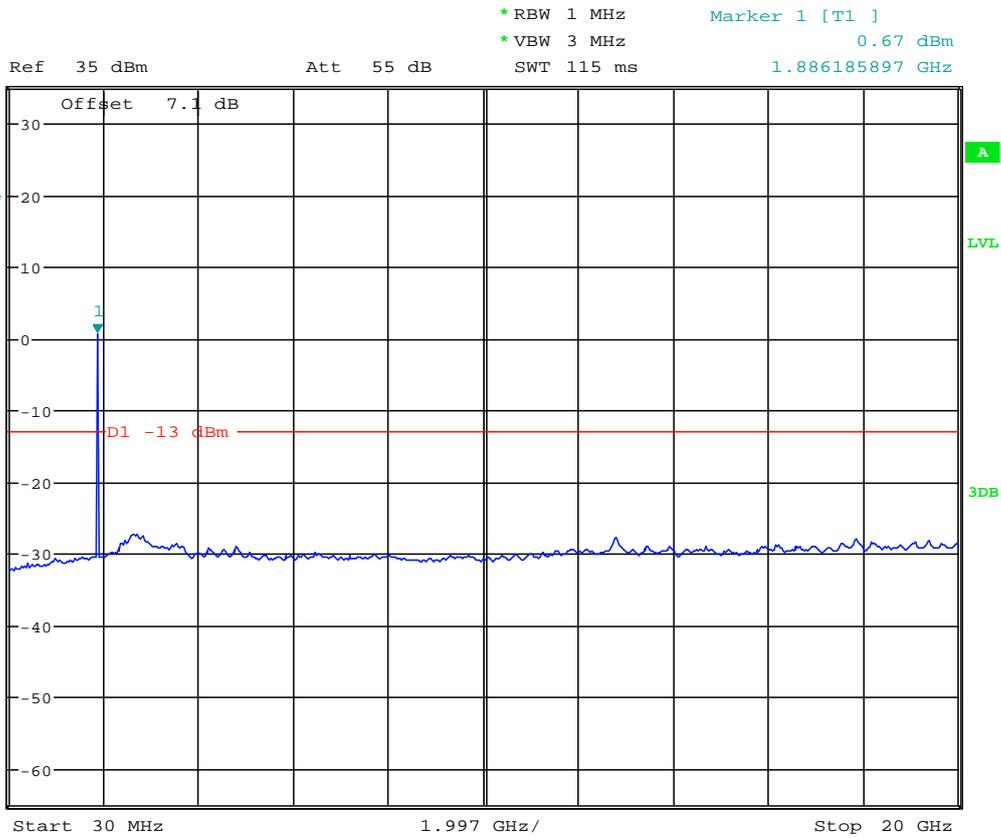
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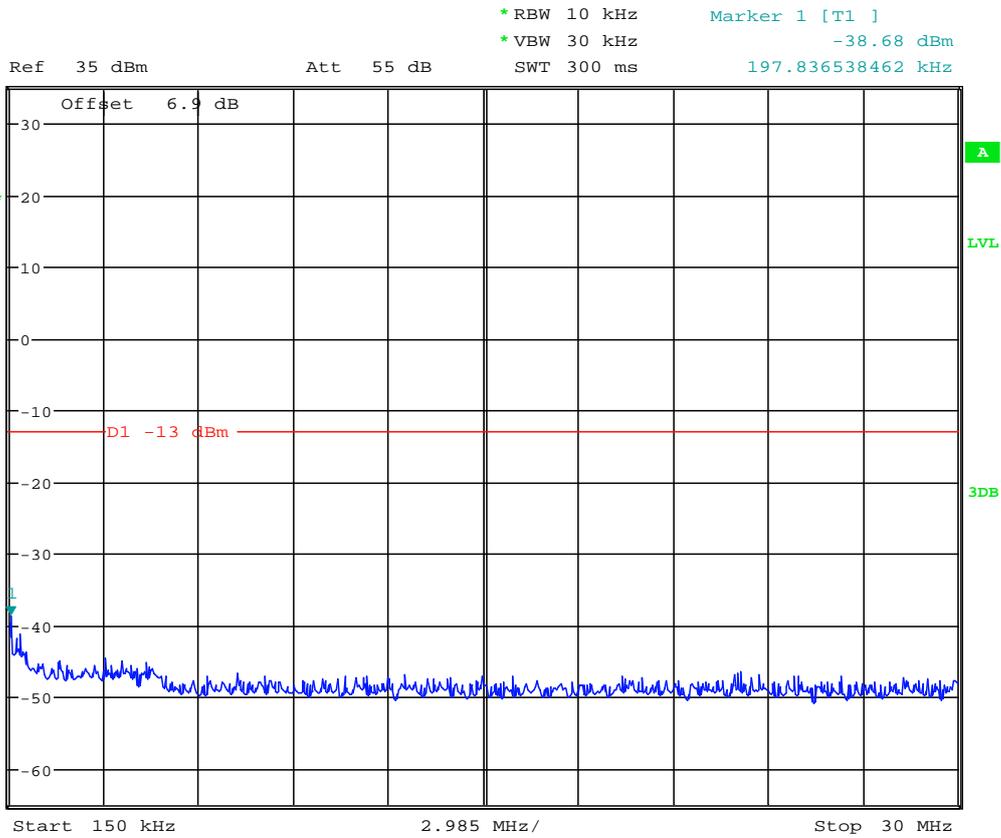
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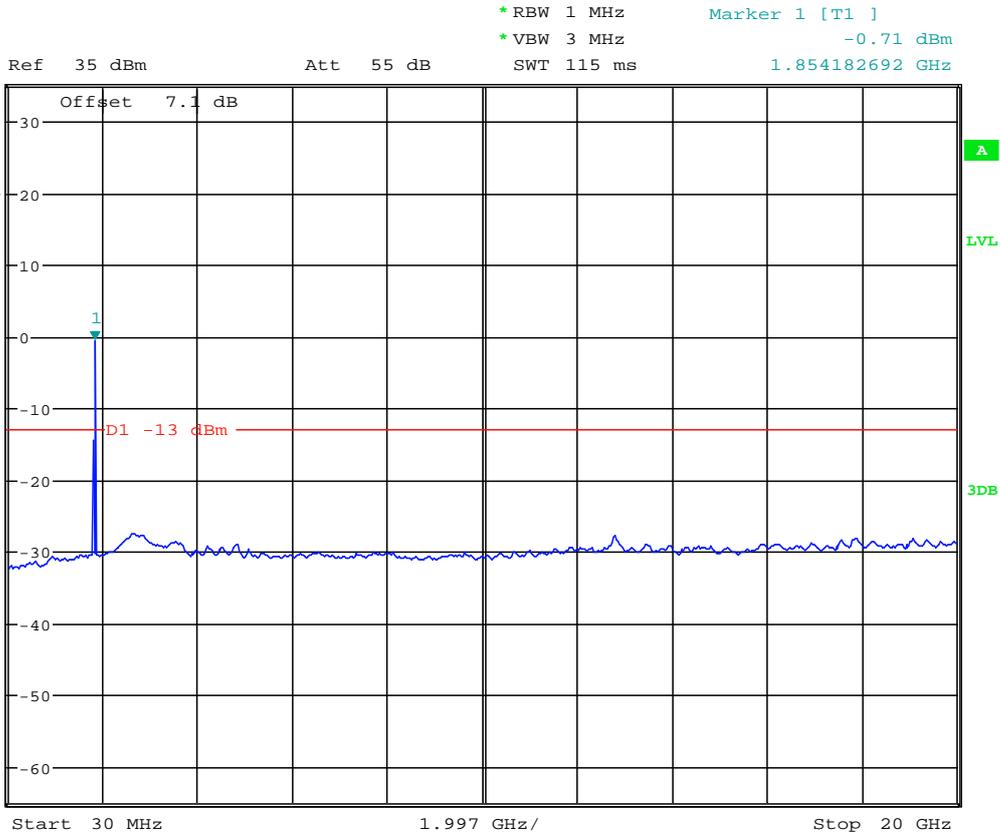
Date: 16.MAR.2011 16:52:39



Date: 16.MAR.2011 16:53:23



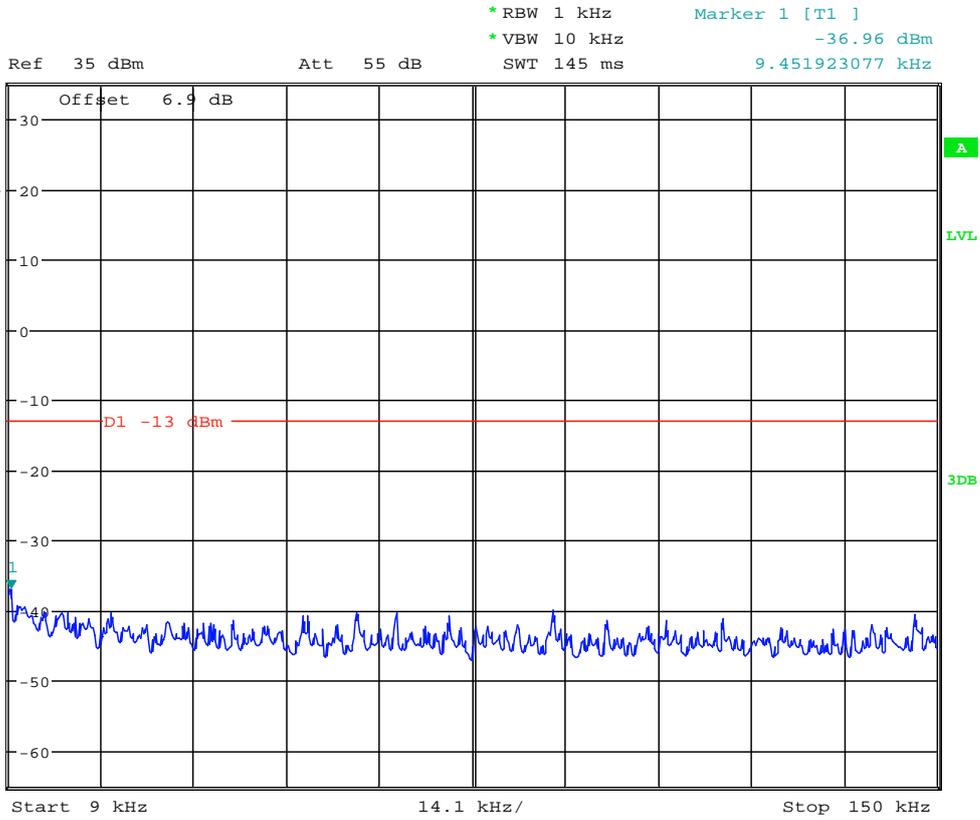
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Date: 16.MAR.2011 18:56:57



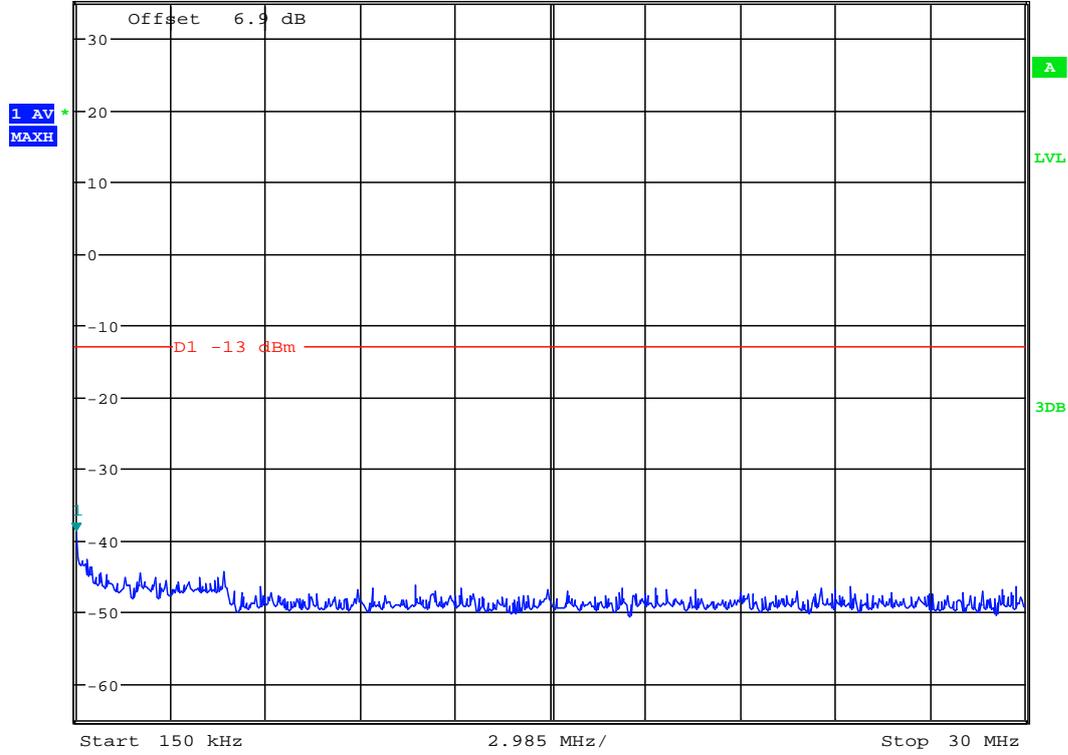
Channel 9400



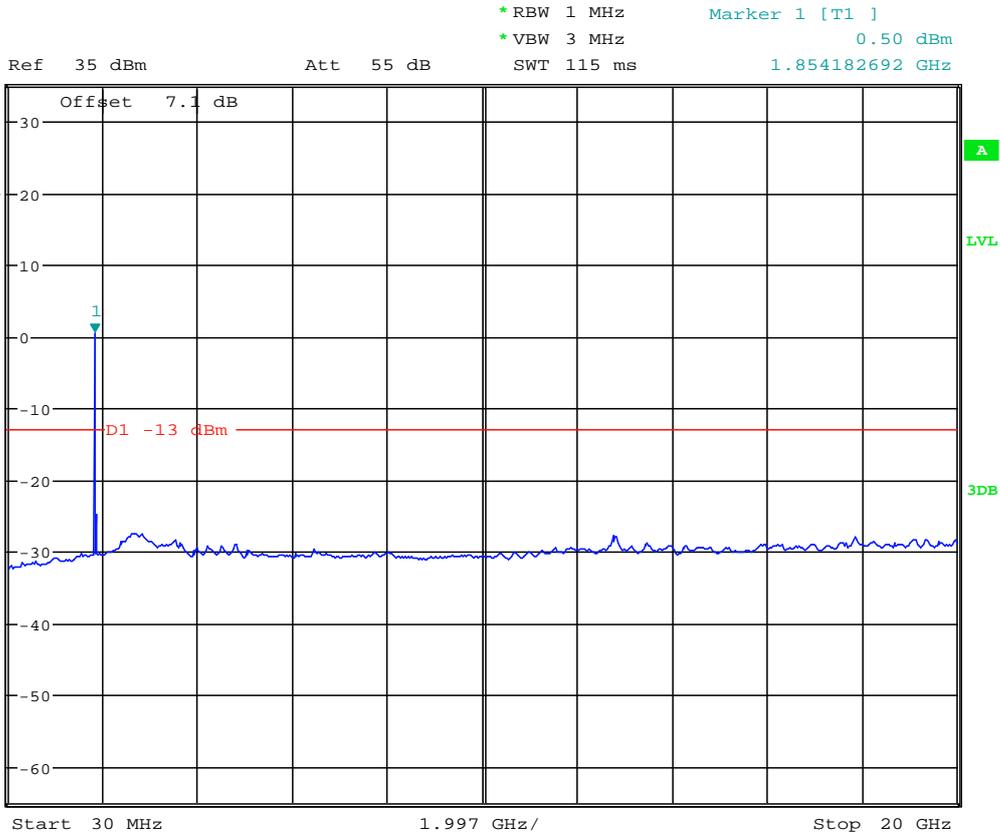
Date: 16.MAR.2011 18:55:43



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz *VBW 30 kHz
Marker 1 [T1] -38.77 dBm
150.000000000 kHz



Date: 16.MAR.2011 18:56:27



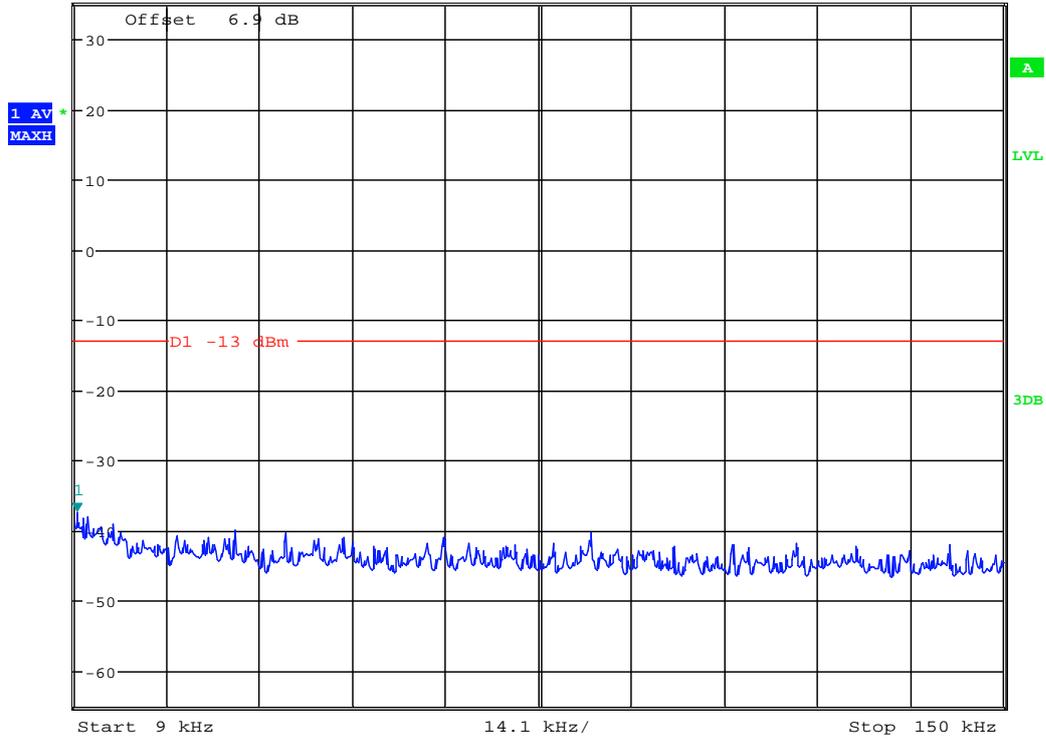
Date: 16.MAR.2011 18:57:11



Channel 9538



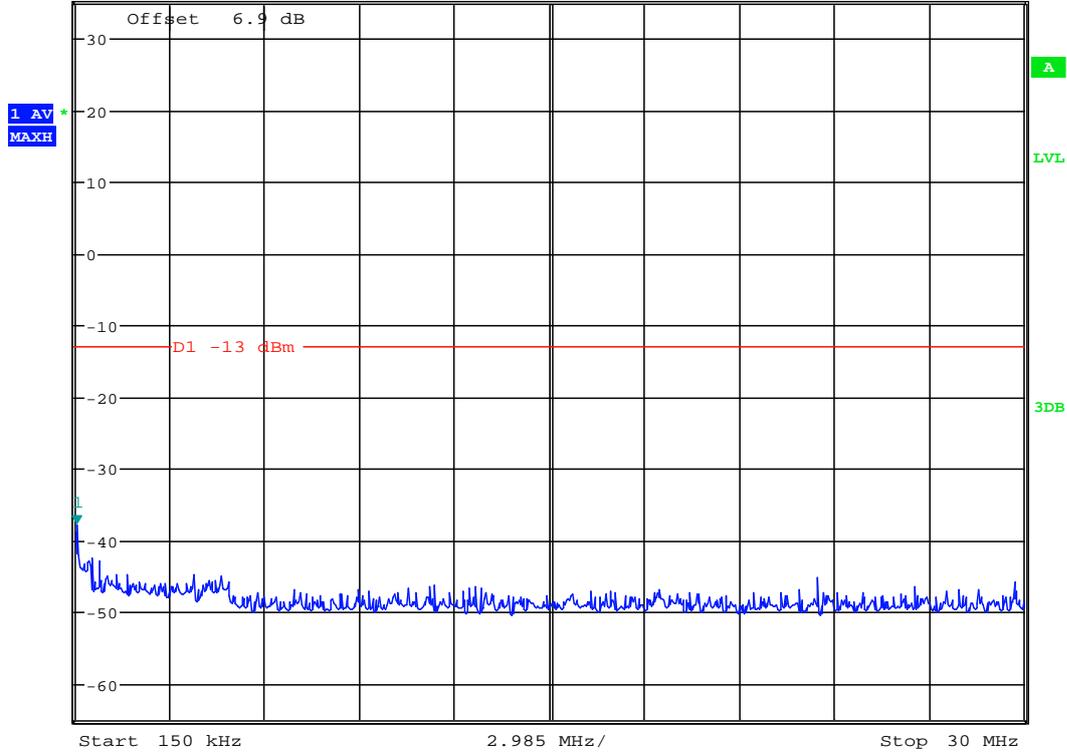
Ref 35 dBm Att 55 dB * RBW 1 kHz Marker 1 [T1]
* VBW 10 kHz -37.41 dBm
SWT 145 ms 9.451923077 kHz



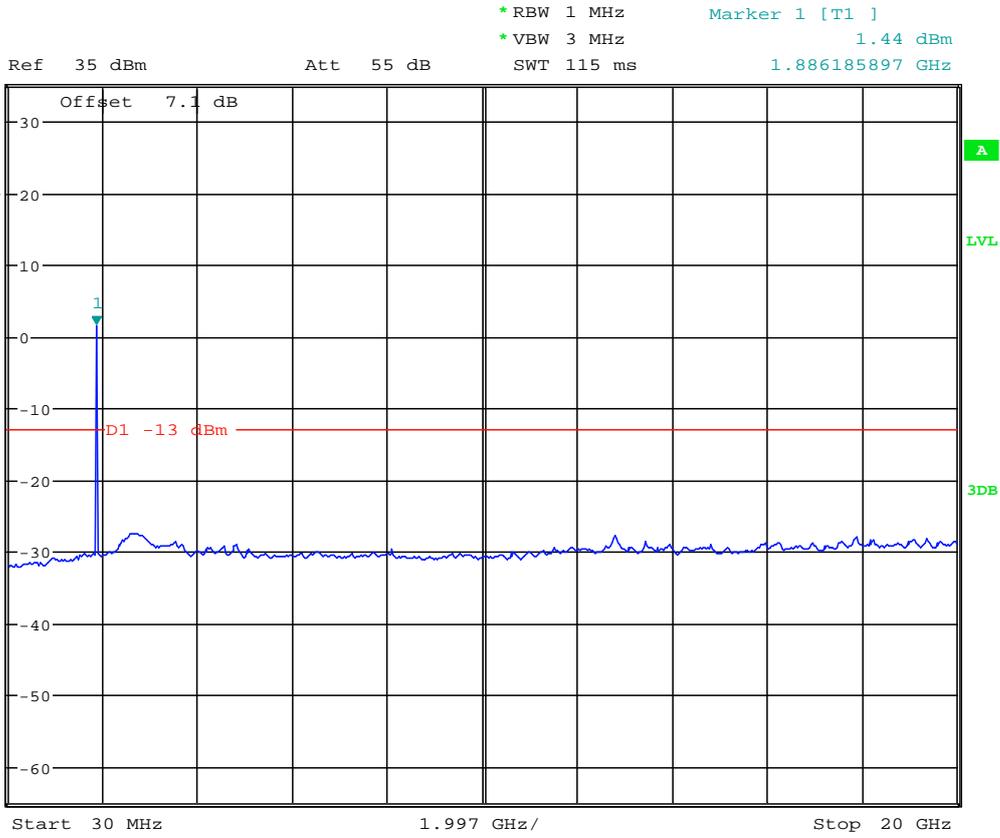
Date: 16.MAR.2011 18:55:58



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz *VBW 30 kHz
Marker 1 [T1] -37.84 dBm
197.836538462 kHz



Date: 16.MAR.2011 18:56:42



Date: 16.MAR.2011 18:57:25