



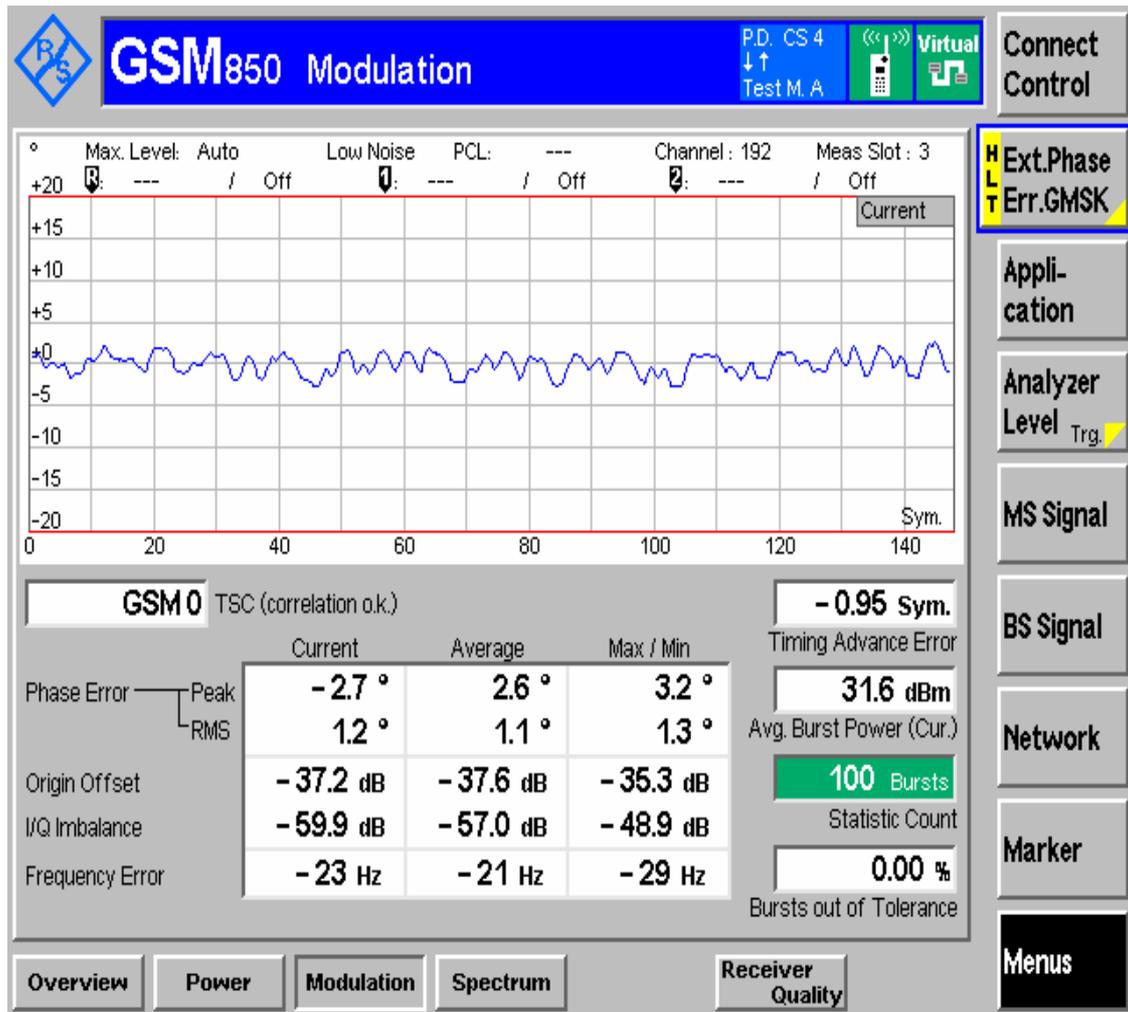
Appendix A

Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

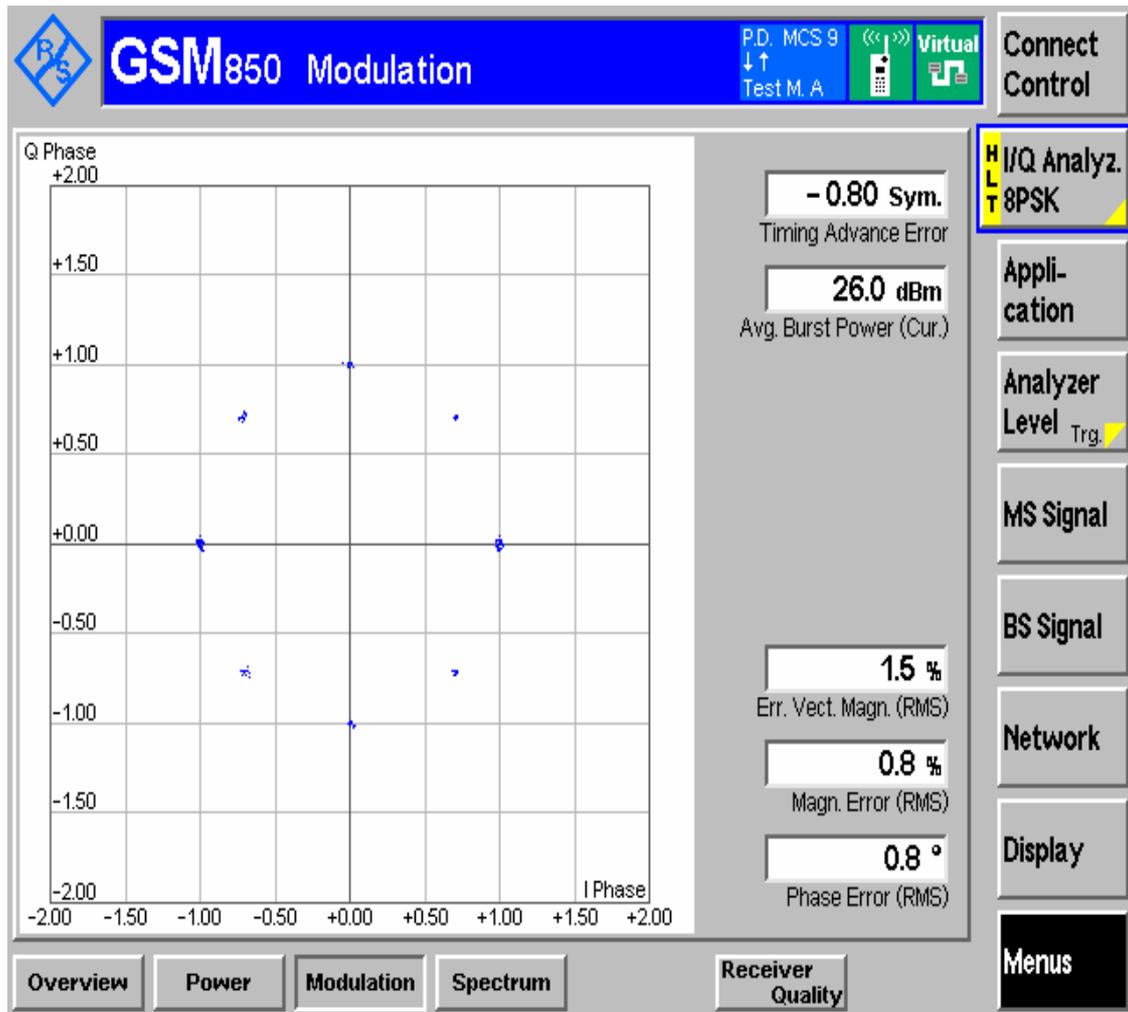


Channel 192 (TM1:GPRS)



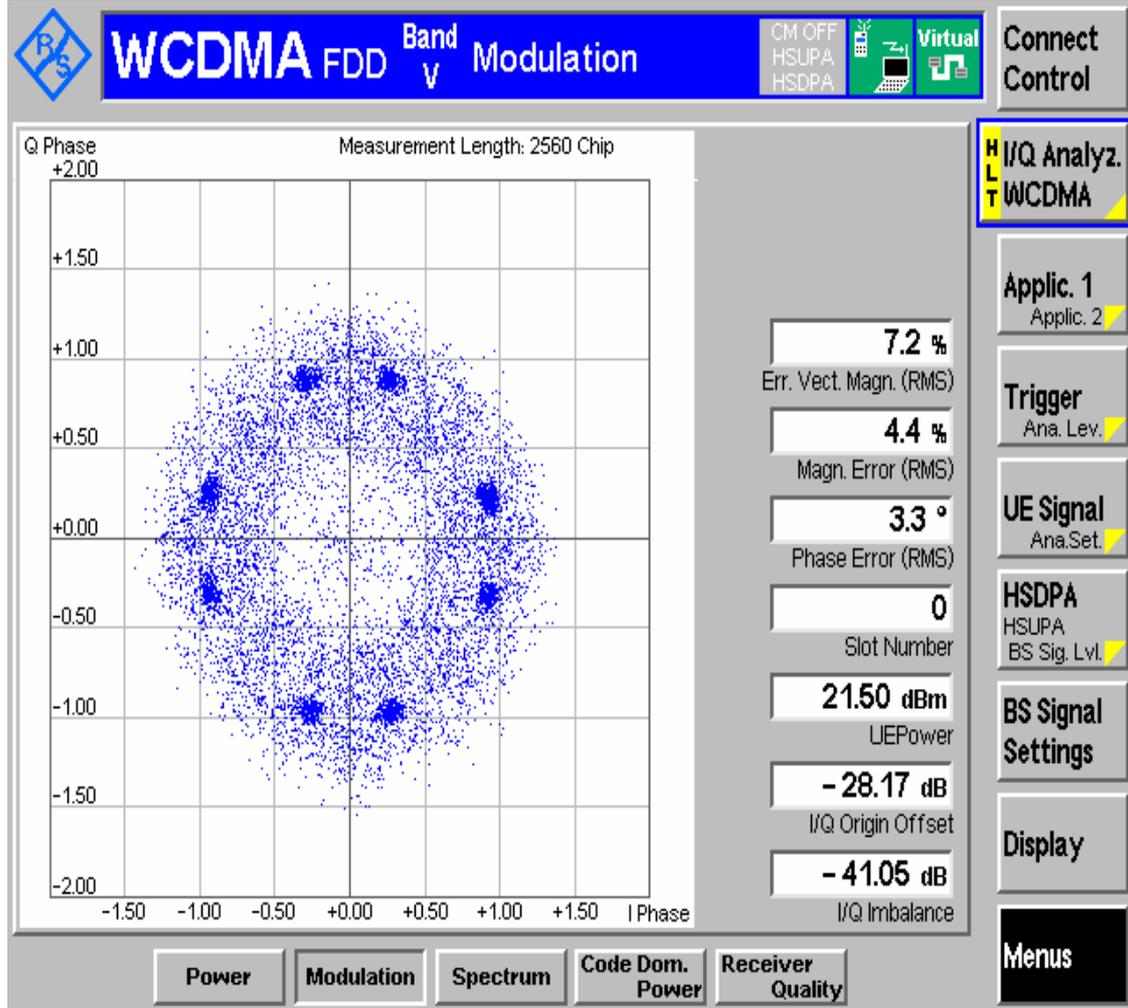


Channel 192 (TM2:EDGE)





Channel 4182 (TM3: WCDMA)





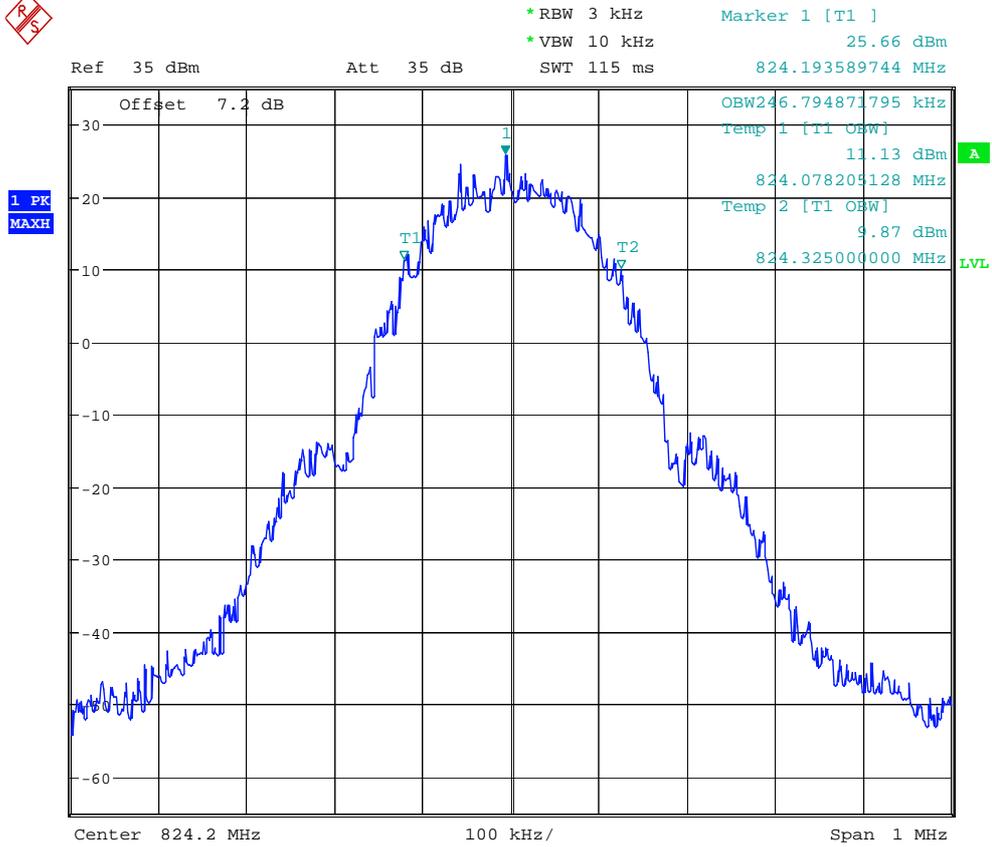
Appendix B

Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H



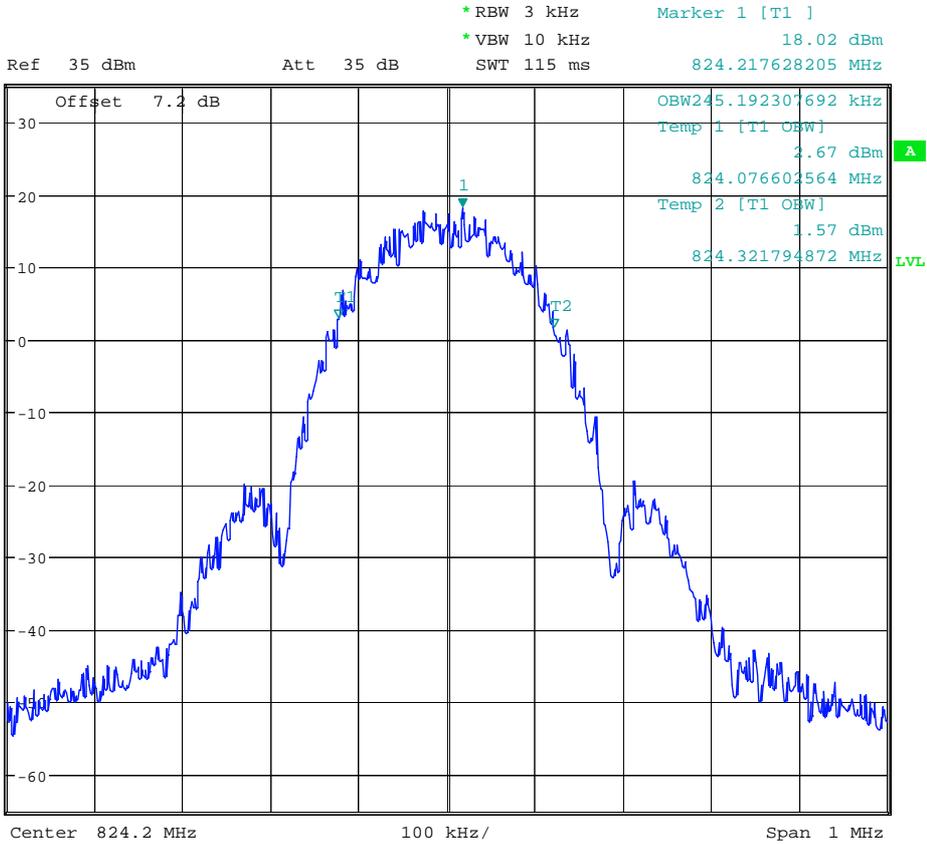
Channel 128 (TM1:GPRS)



Date: 26.MAR.2010 09:19:53



Channel 128 (TM2:EDGE)



Date: 26.MAR.2010 09:24:57

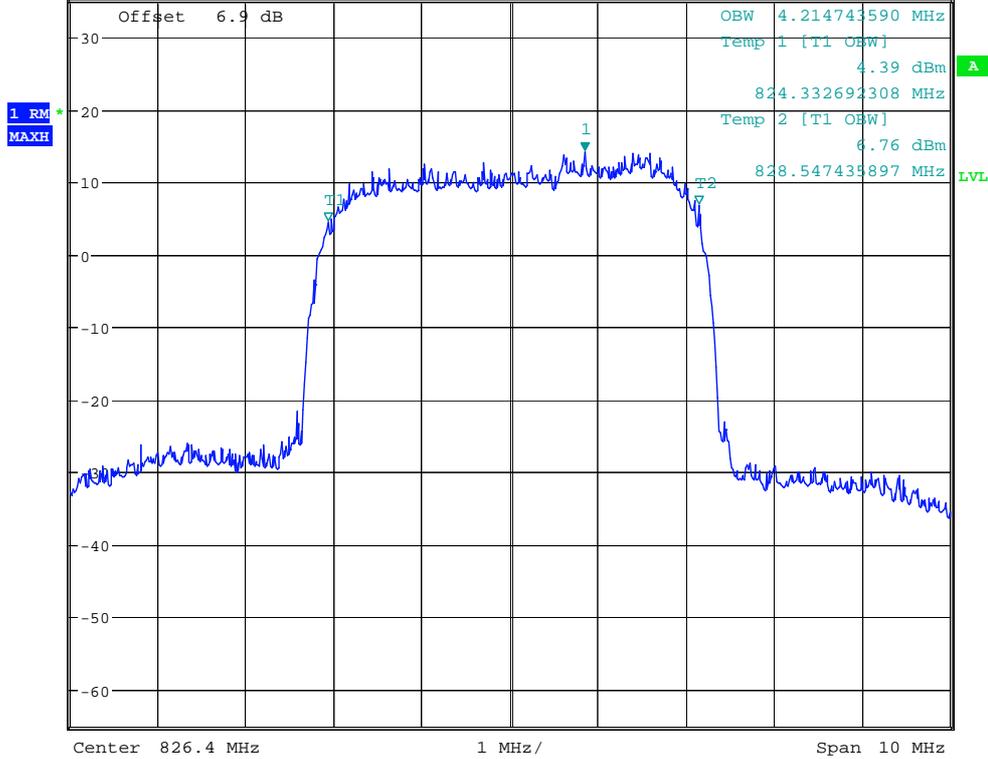


Channel 4132 (TM3: WCDMA)



*RBW 50 kHz Marker 1 [T1]
*VBW 500 kHz 14.01 dBm
827.249358974 MHz

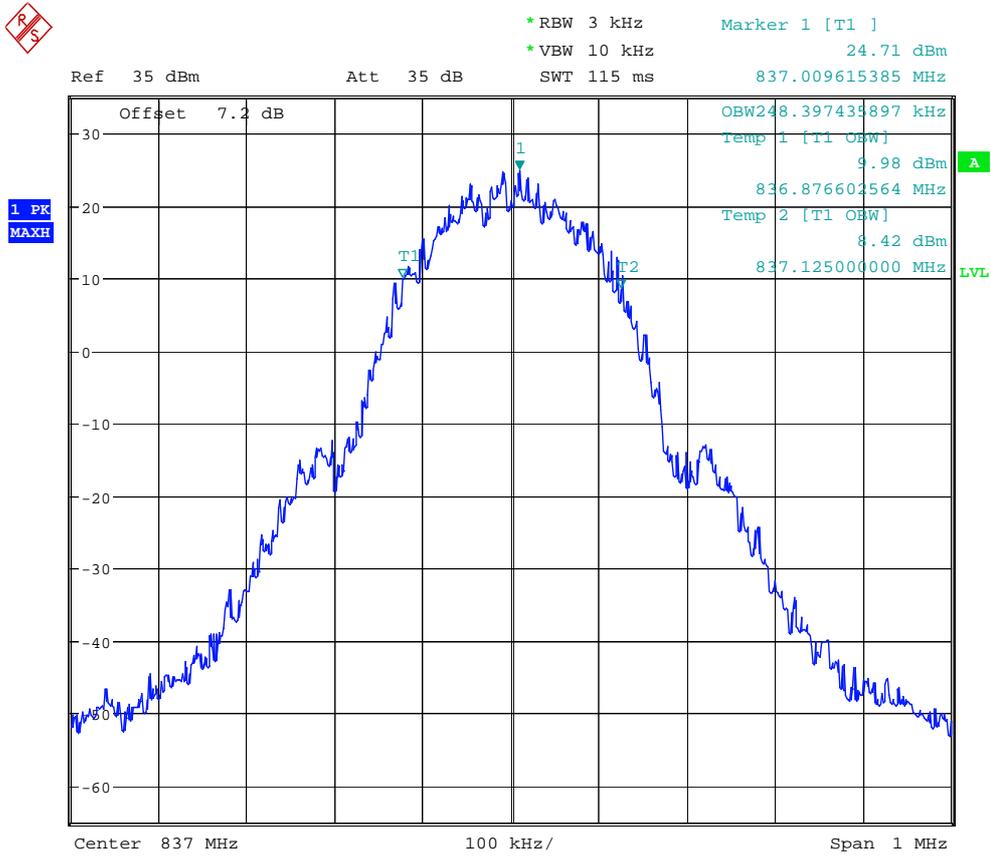
Ref 35 dBm Att 35 dB SWT 5 ms



Date: 29.MAR.2010 09:10:02



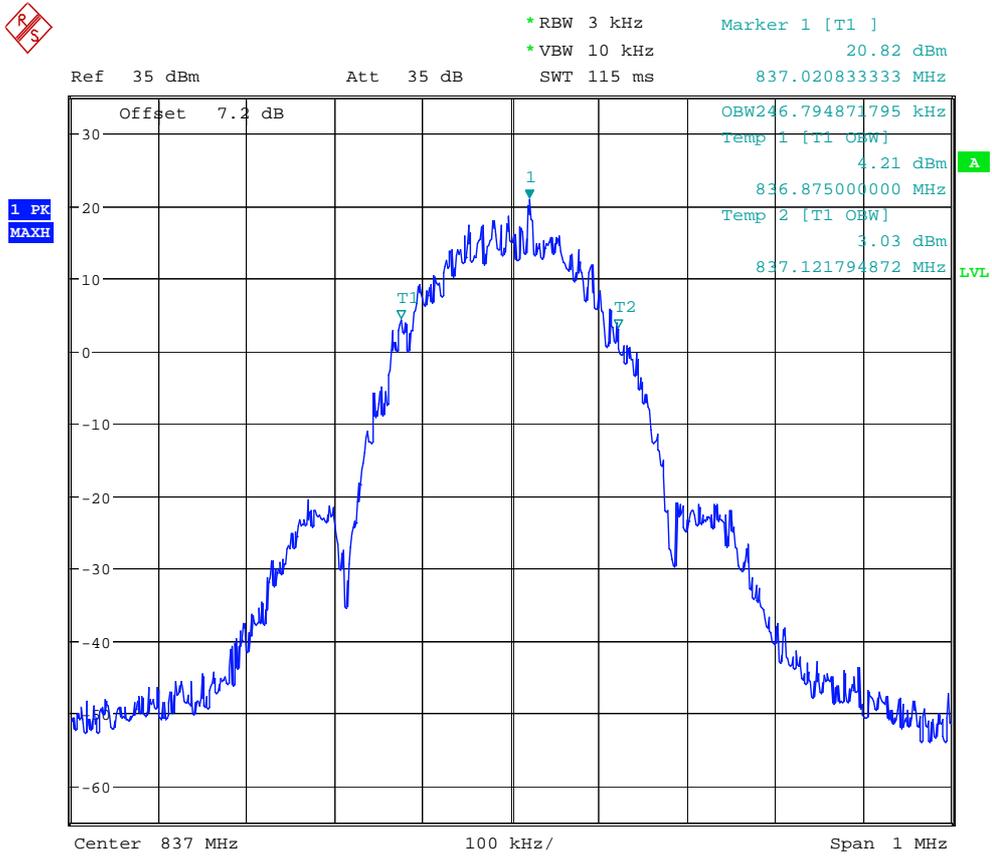
Channel 192 (TM1:GPRS)



Date: 26.MAR.2010 09:20:07



Channel 192 (TM2:EDGE)



Date: 26.MAR.2010 09:25:11

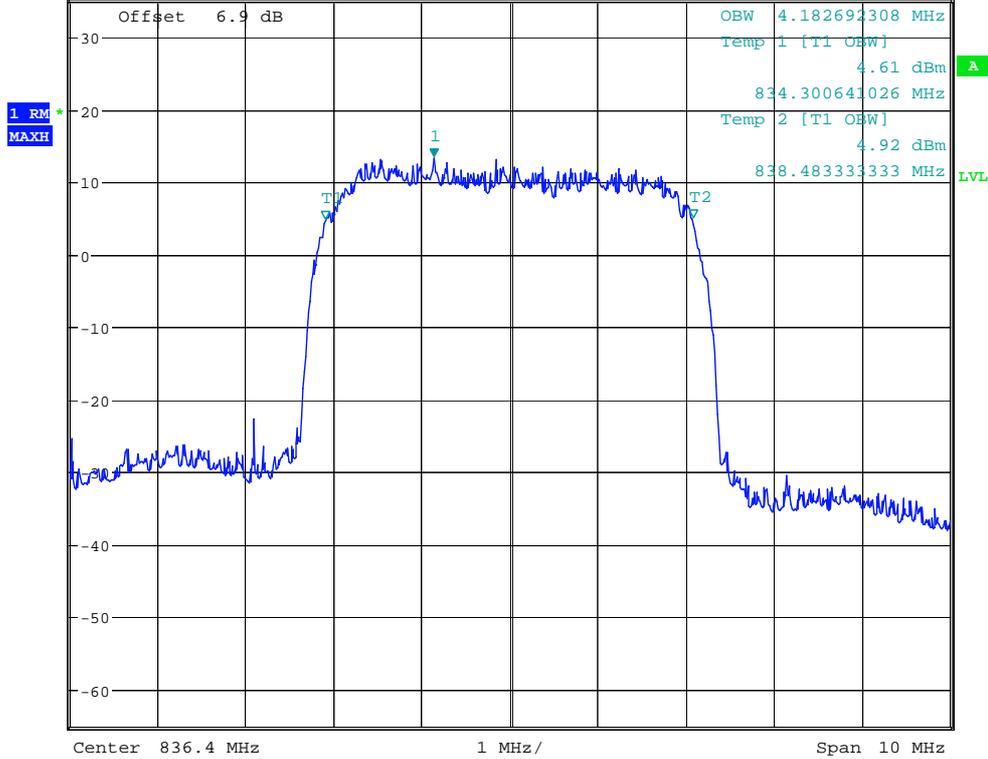


Channel 4182 (TM3: WCDMA)



*RBW 50 kHz Marker 1 [T1]
*VBW 500 kHz 13.23 dBm
835.534615385 MHz

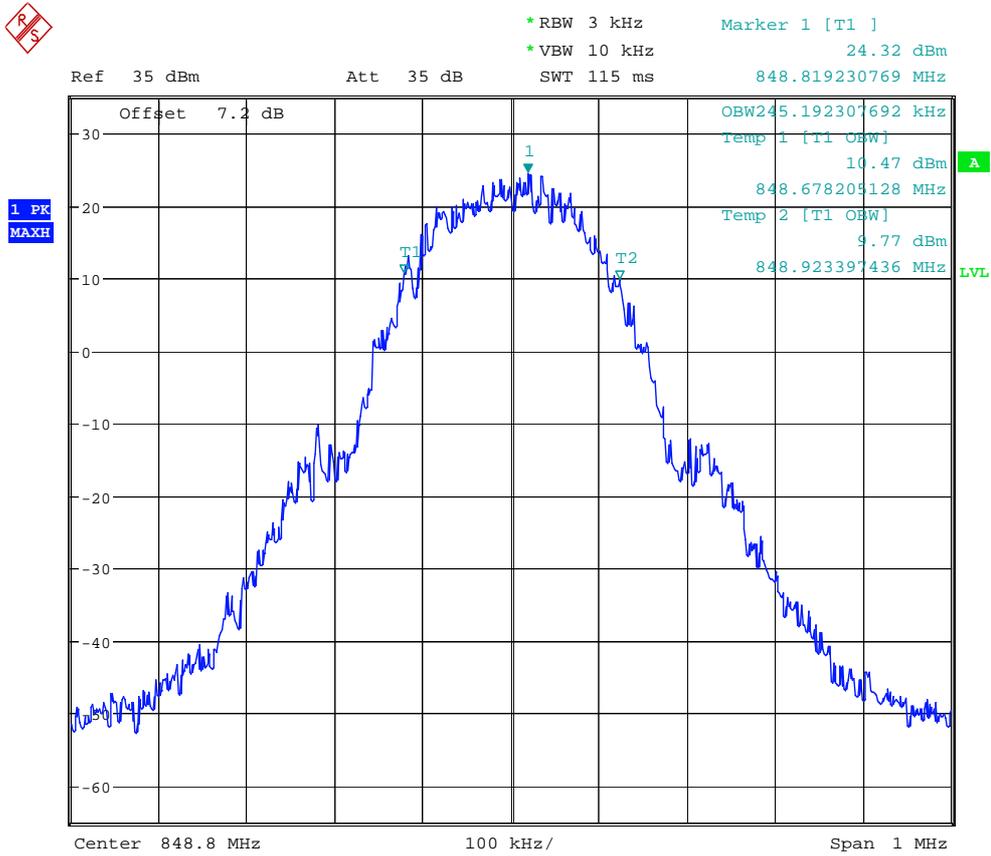
Ref 35 dBm Att 35 dB SWT 5 ms 835.534615385 MHz



Date: 29.MAR.2010 09:10:16



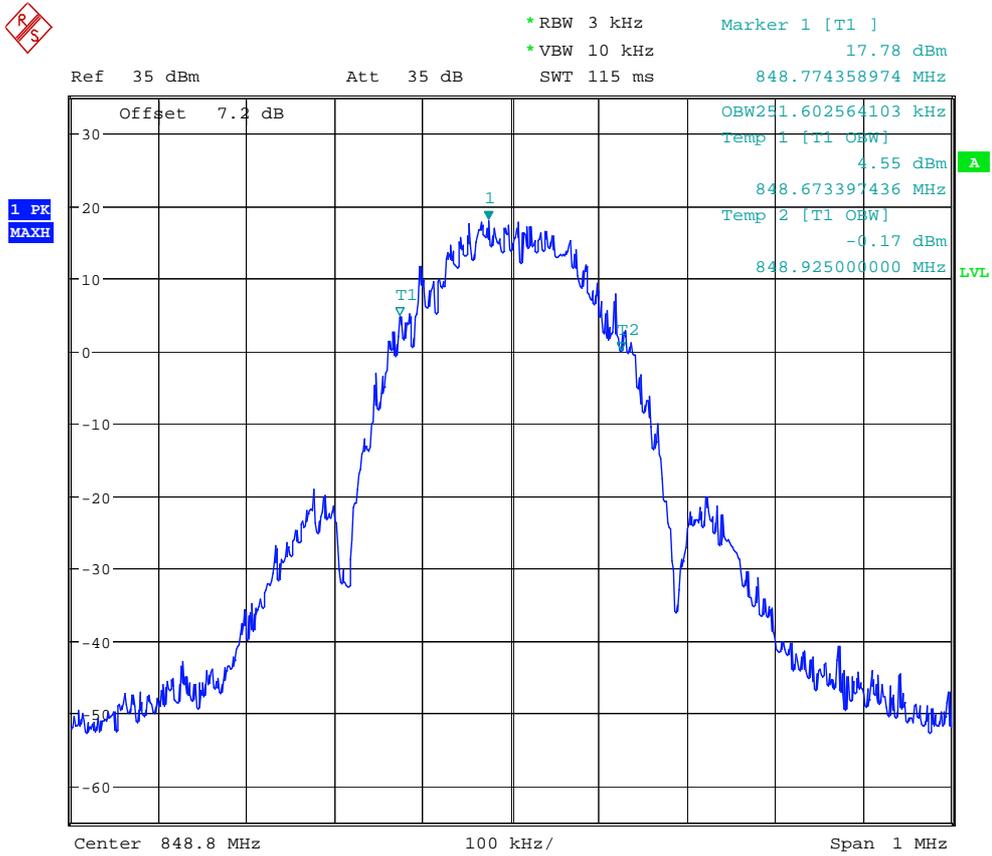
Channel 251 (TM1:GPRS)



Date: 26.MAR.2010 09:20:21



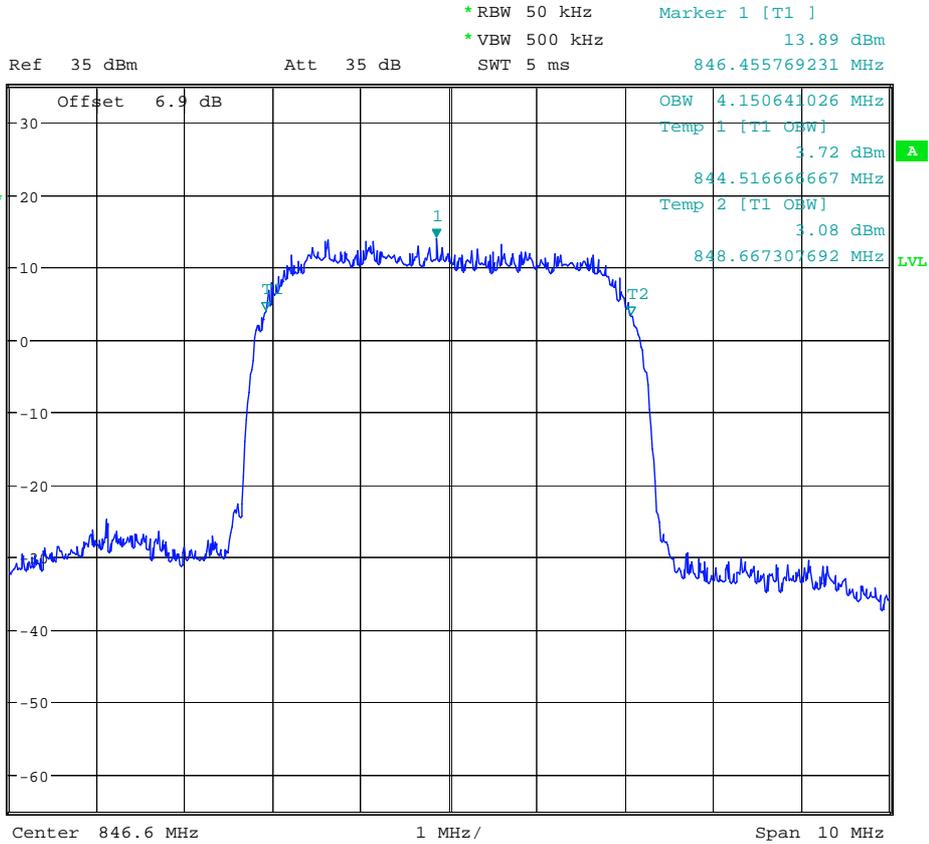
Channel 251 (TM2:EDGE)



Date: 26.MAR.2010 09:25:24



Channel 4233 (TM3: WCDMA)



Date: 29.MAR.2010 09:10:30



Appendix C

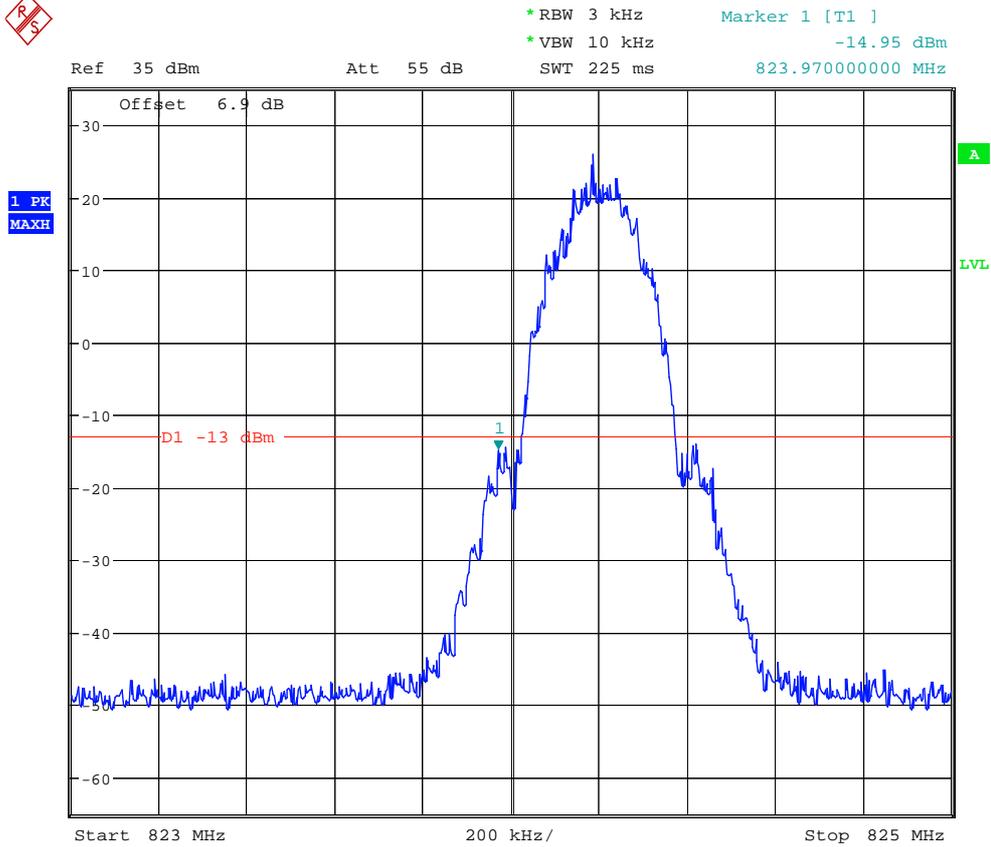
Band Edges Compliance According to FCC Part 2.1051 & 22.917



TM1:GPRS

Left Edge

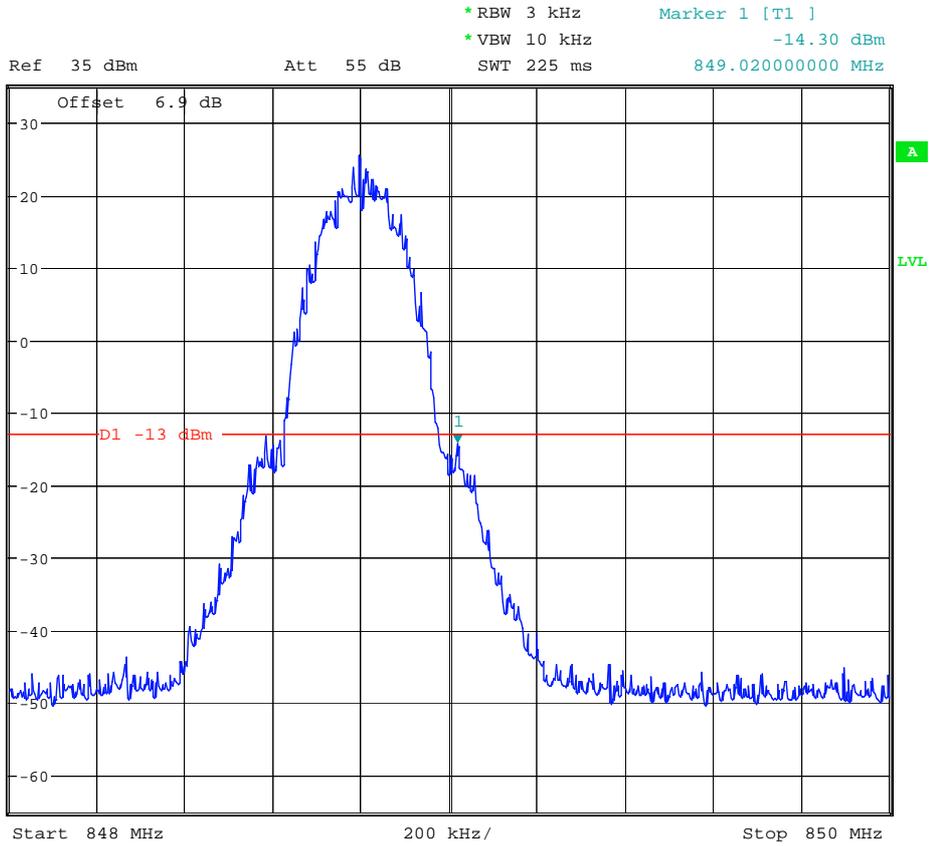
Channel 128



Date: 2.APR.2010 13:45:55



Right Edge Channel 251



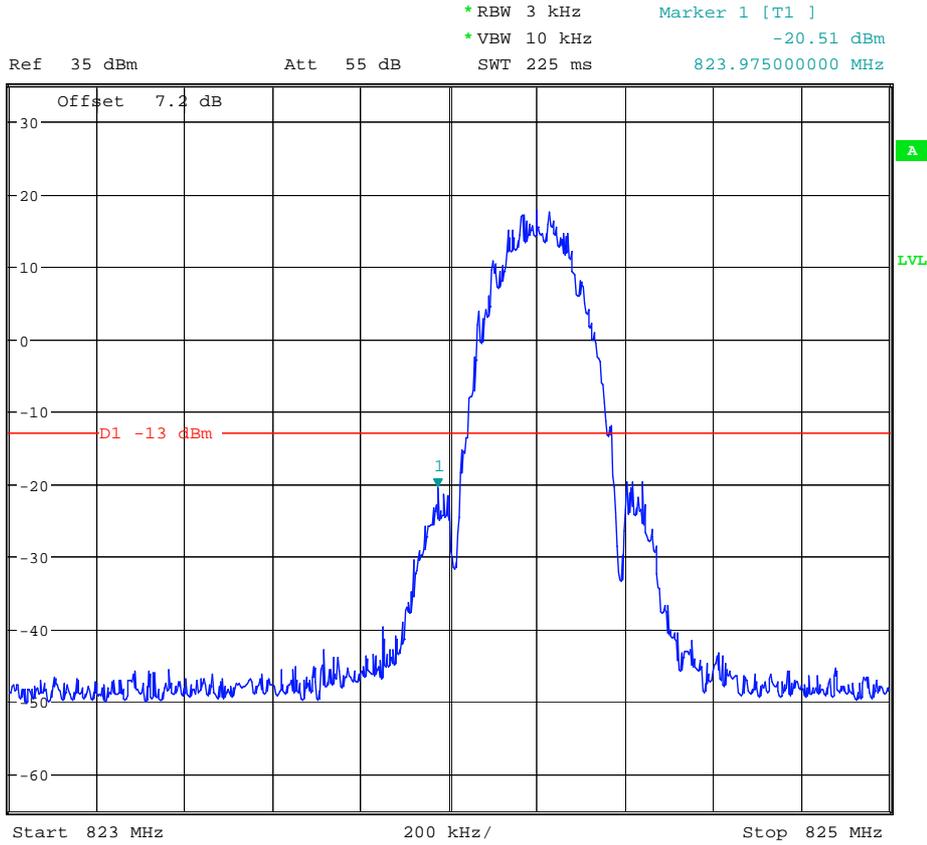
Date: 2.APR.2010 13:46:09



TM2:EDGE

Left Edge

Channel 128

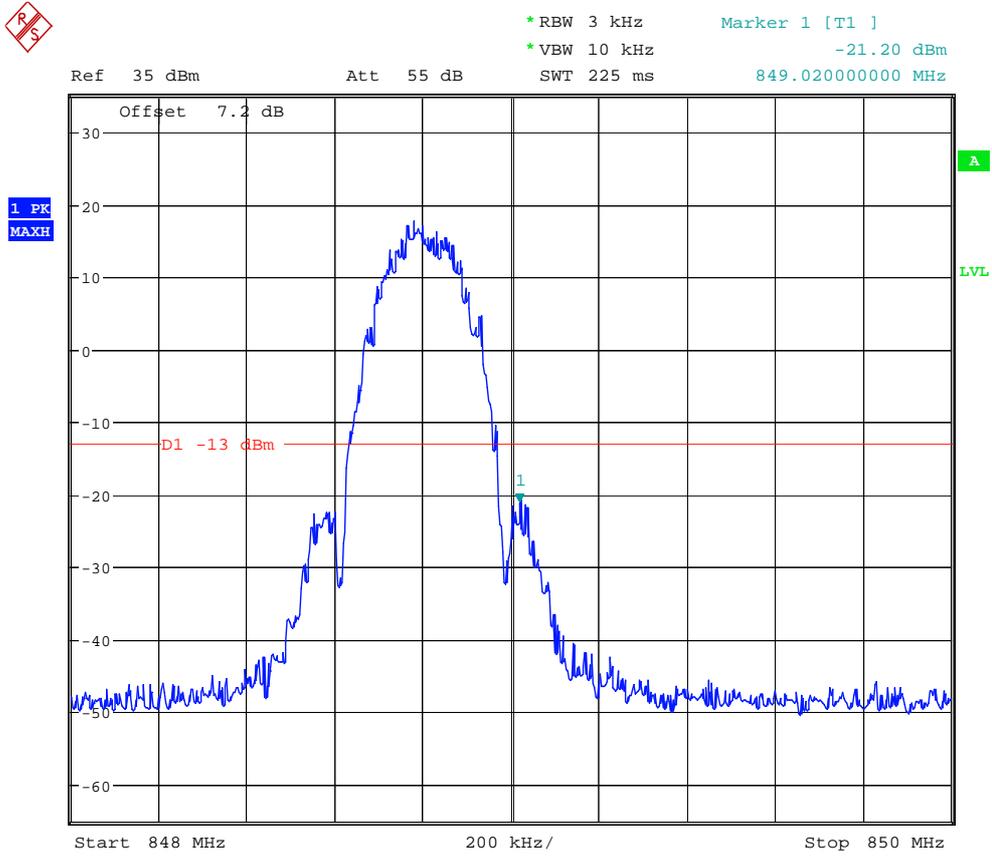


Date: 26.MAR.2010 09:24:27

Right Edge



Channel 251



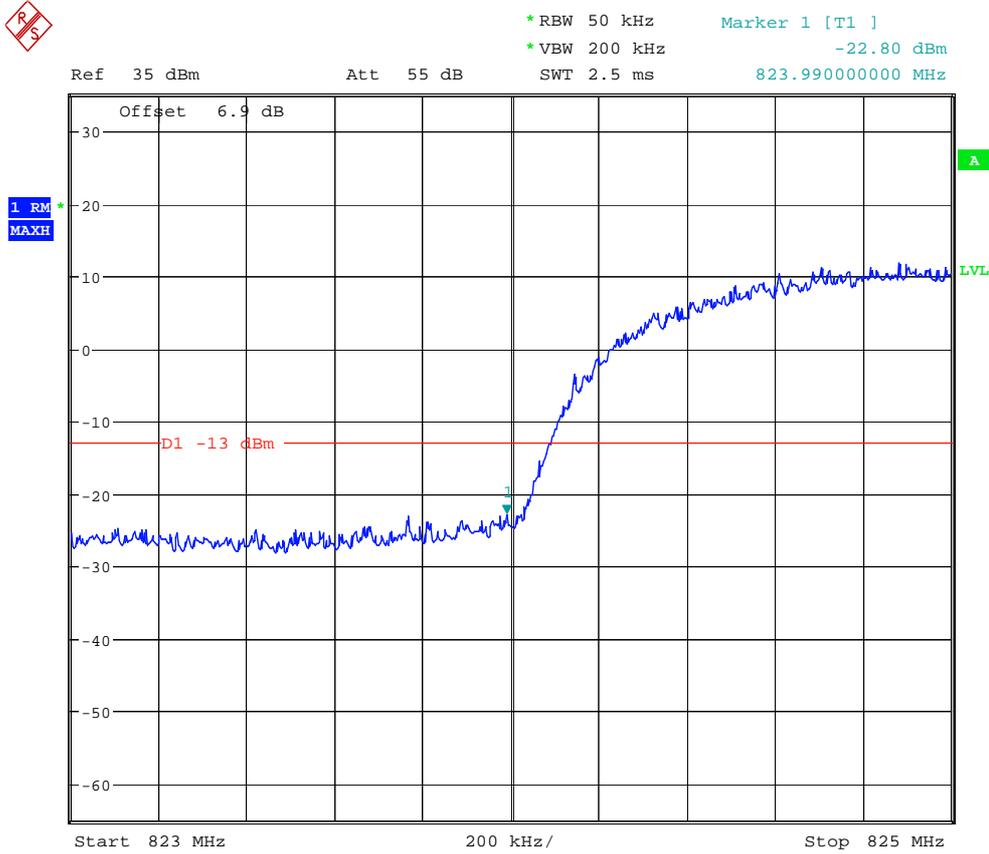
Date: 26.MAR.2010 09:24:41



TM3: WCDMA

Left Edge

Channel 4132



Date: 29.MAR.2010 09:10:46

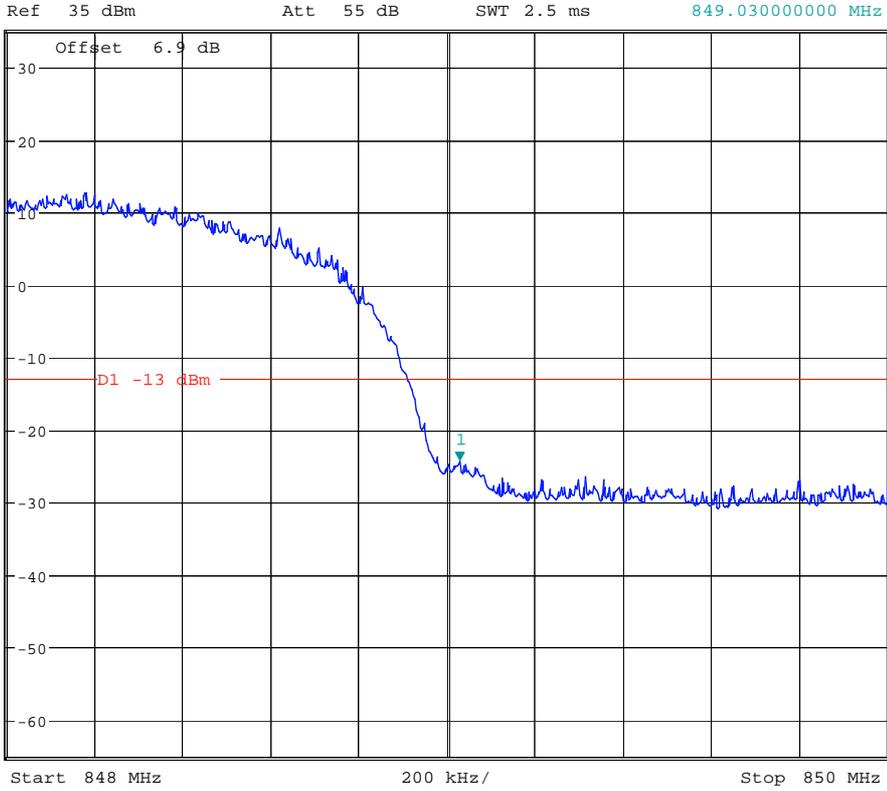
Right Edge



Channel 4233



*RBW 50 kHz Marker 1 [T1]
*VBW 200 kHz -24.36 dBm
SWT 2.5 ms 849.03000000 MHz



Date: 29.MAR.2010 09:11:00



Appendix D

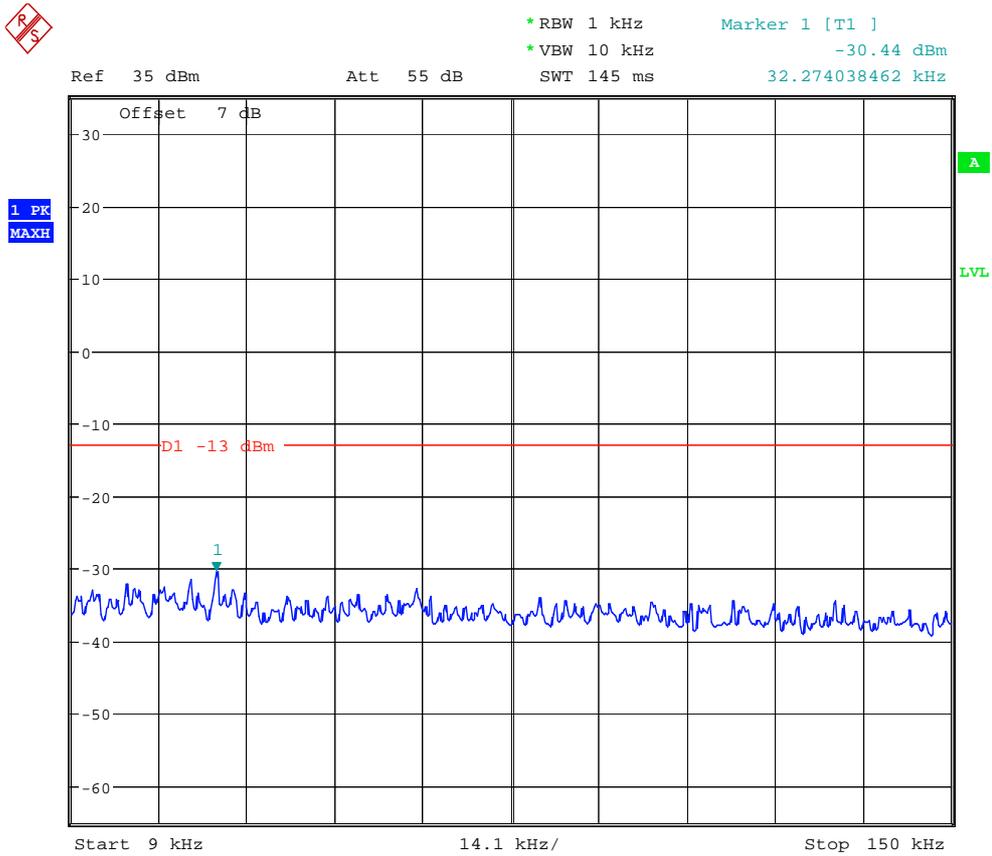
Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 22.917



TM1:GPRS

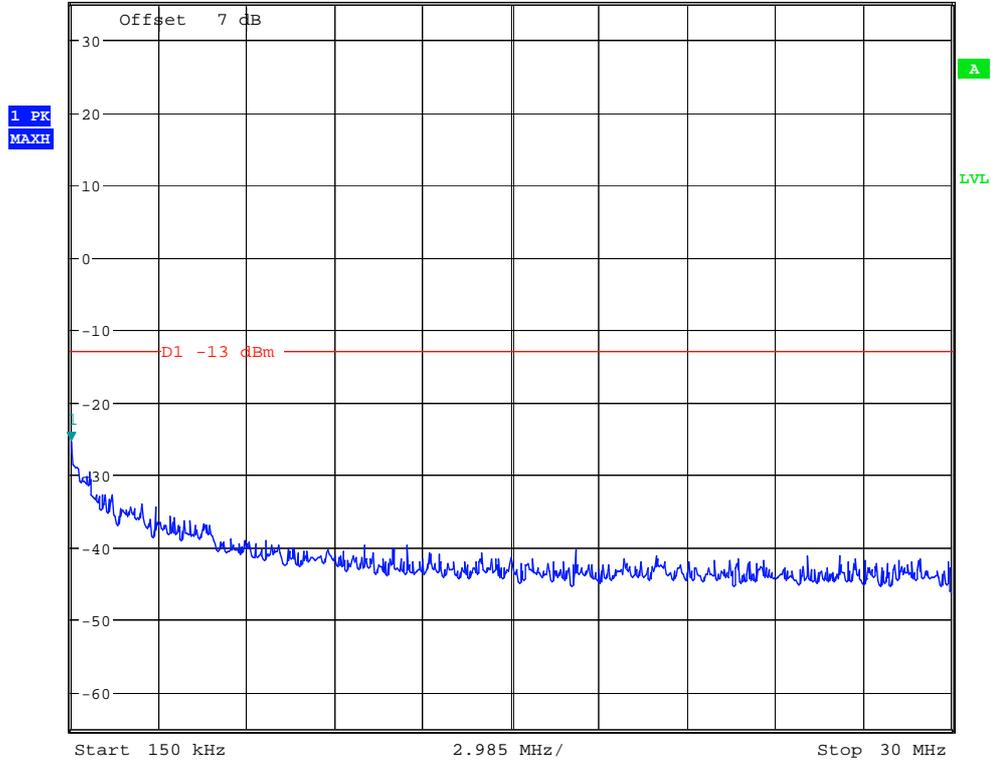
Channel 128



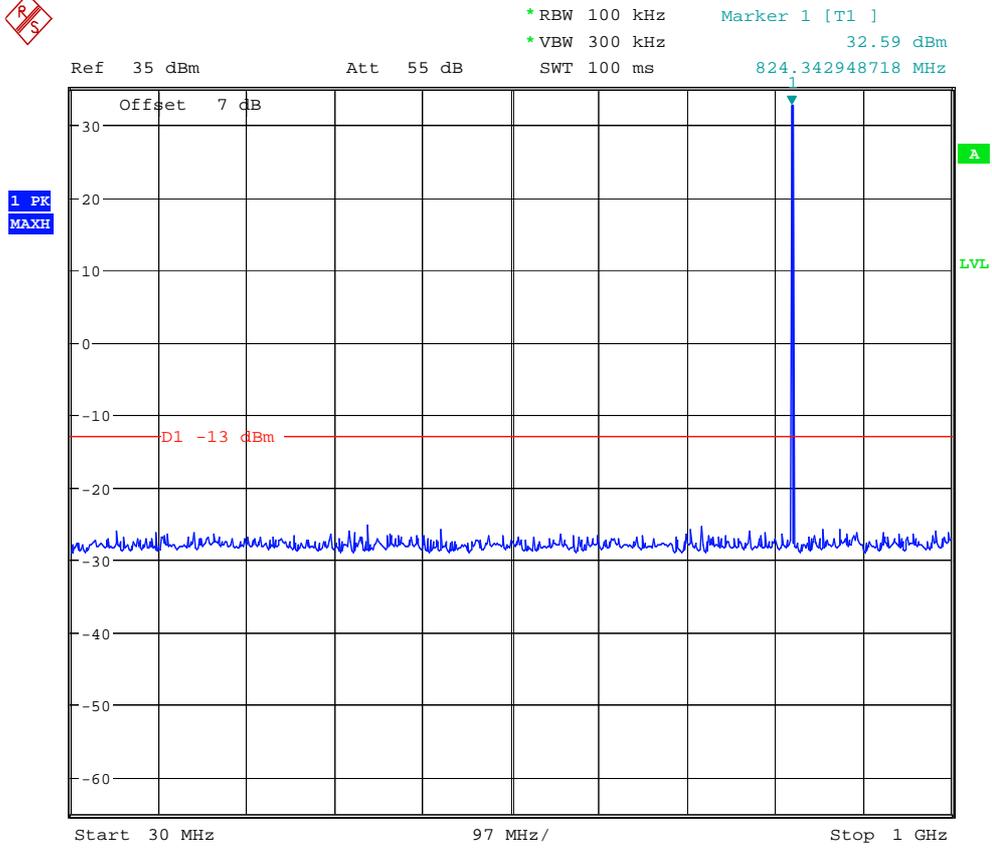
Date: 26.MAR.2010 09:20:36



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -25.38 dBm
150.00000000 kHz



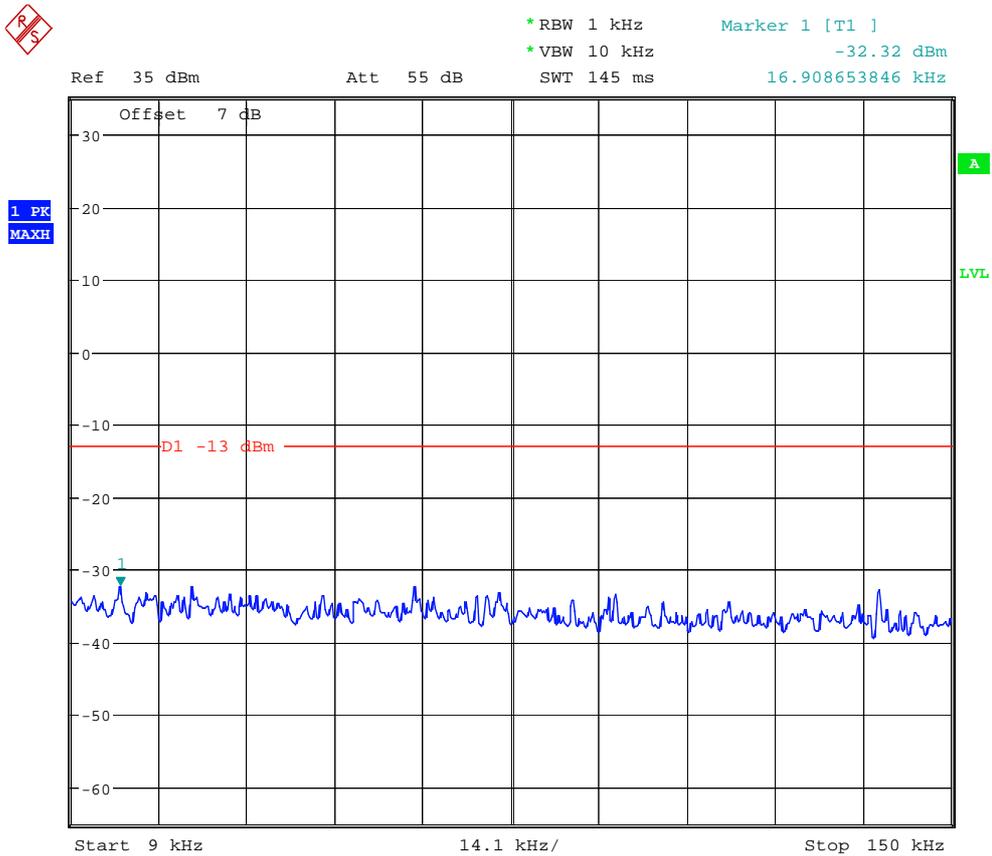
Date: 26.MAR.2010 09:21:21



Date: 26.MAR.2010 09:22:05



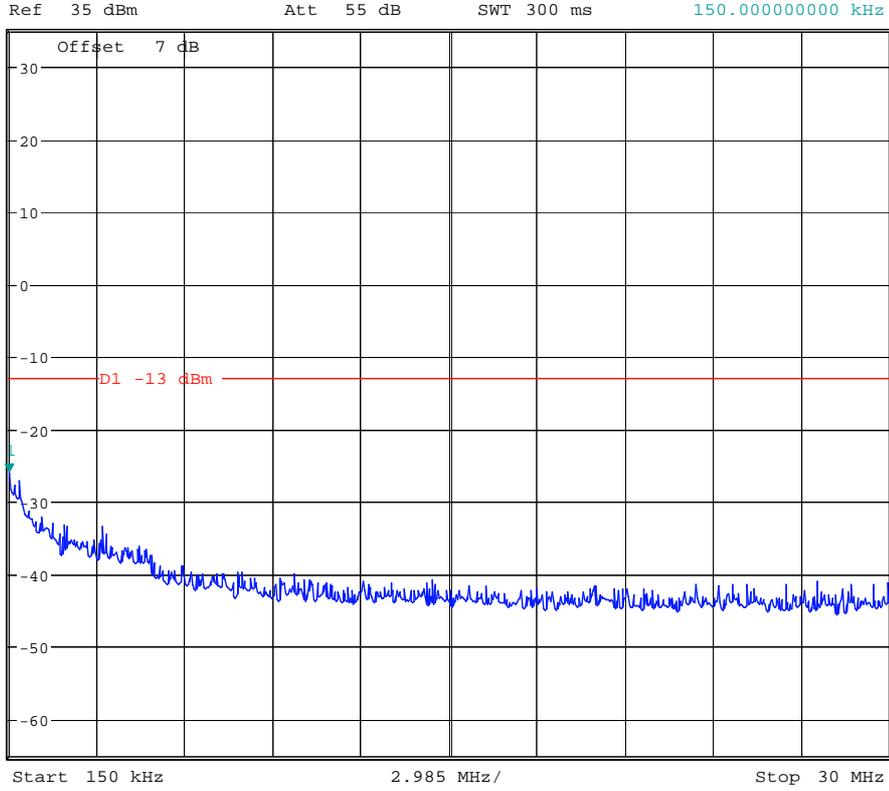
Channel 192



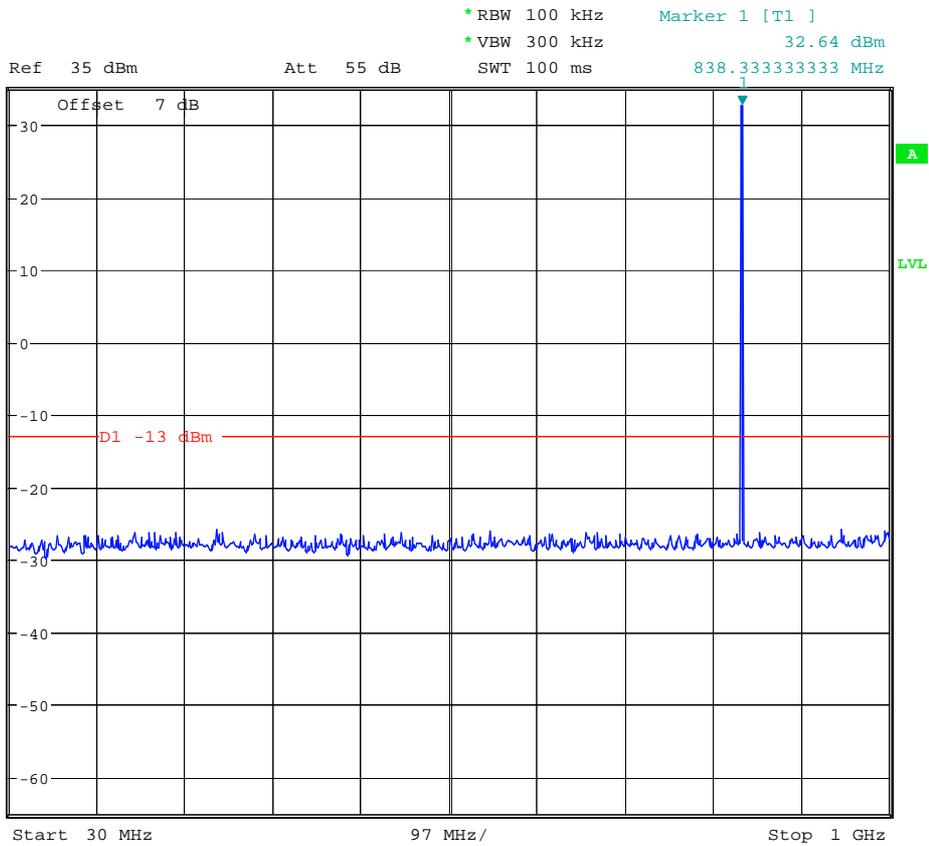
Date: 26.MAR.2010 09:20:51



*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -26.04 dBm
SWT 300 ms 150.00000000 kHz



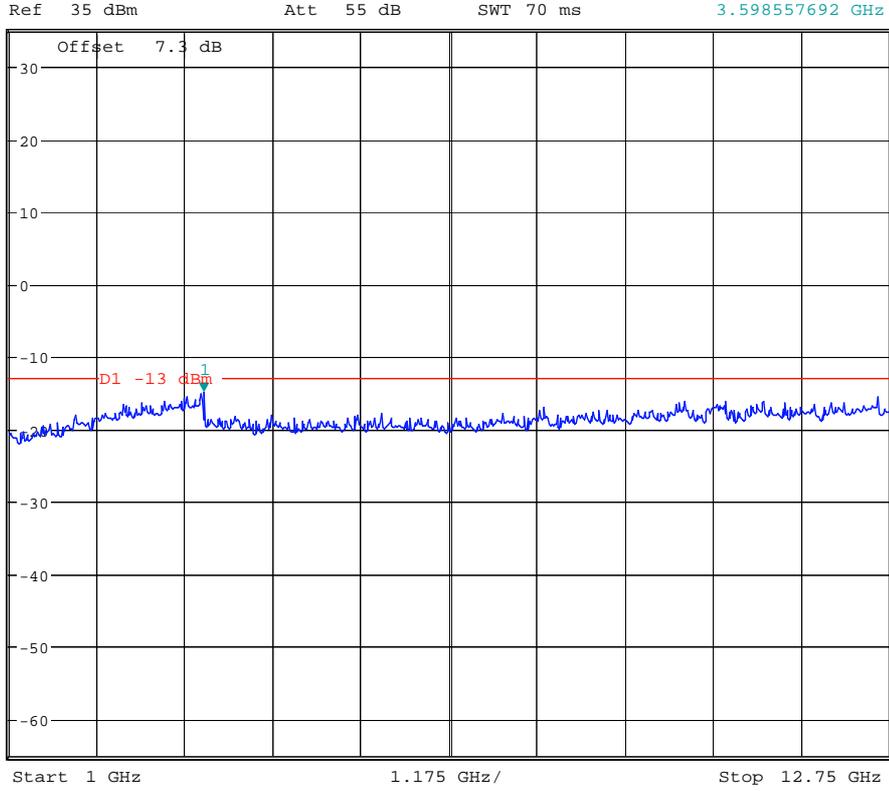
Date: 26.MAR.2010 09:21:36



Date: 26.MAR.2010 09:22:20



*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -14.83 dBm
3.598557692 GHz



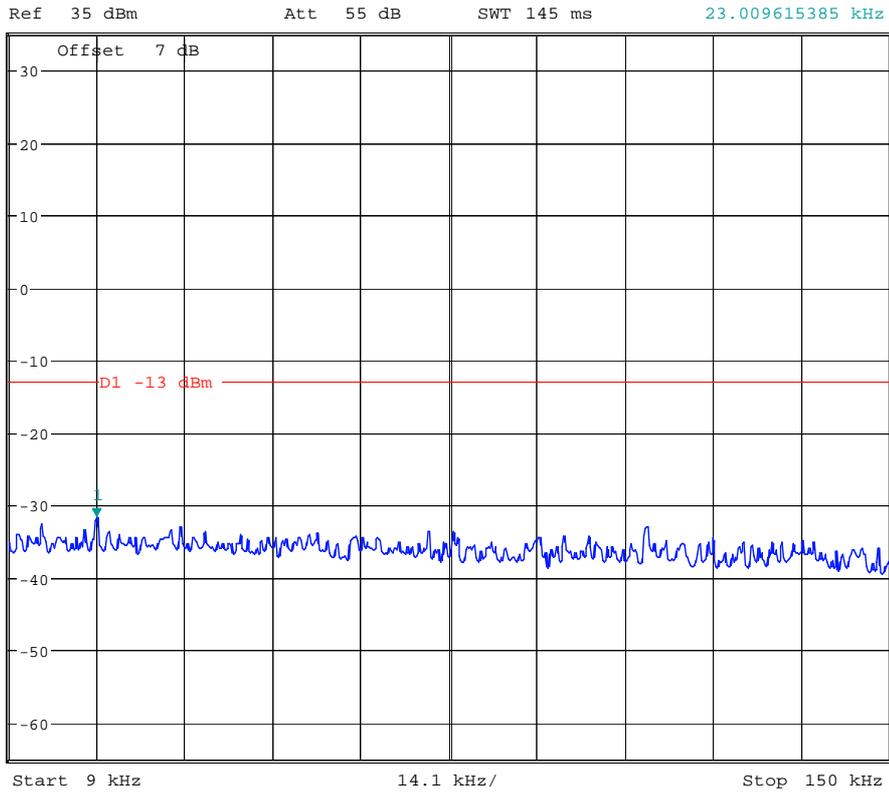
Date: 26.MAR.2010 09:23:05



Channel 251



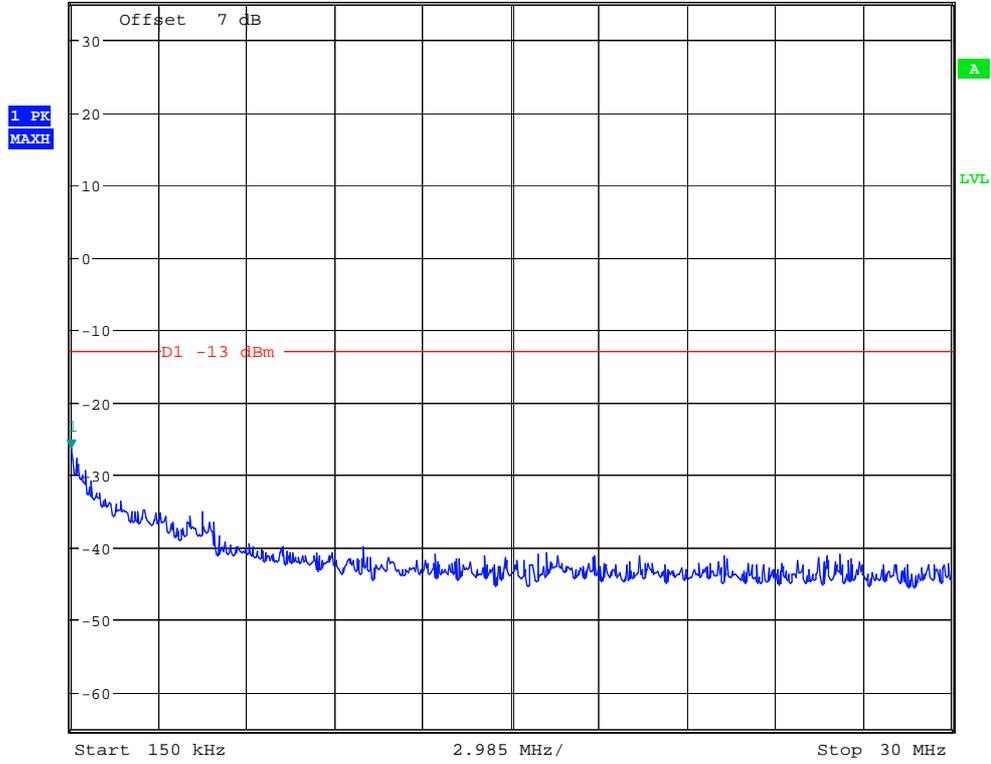
*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms
Marker 1 [T1]
-31.65 dBm
23.009615385 kHz



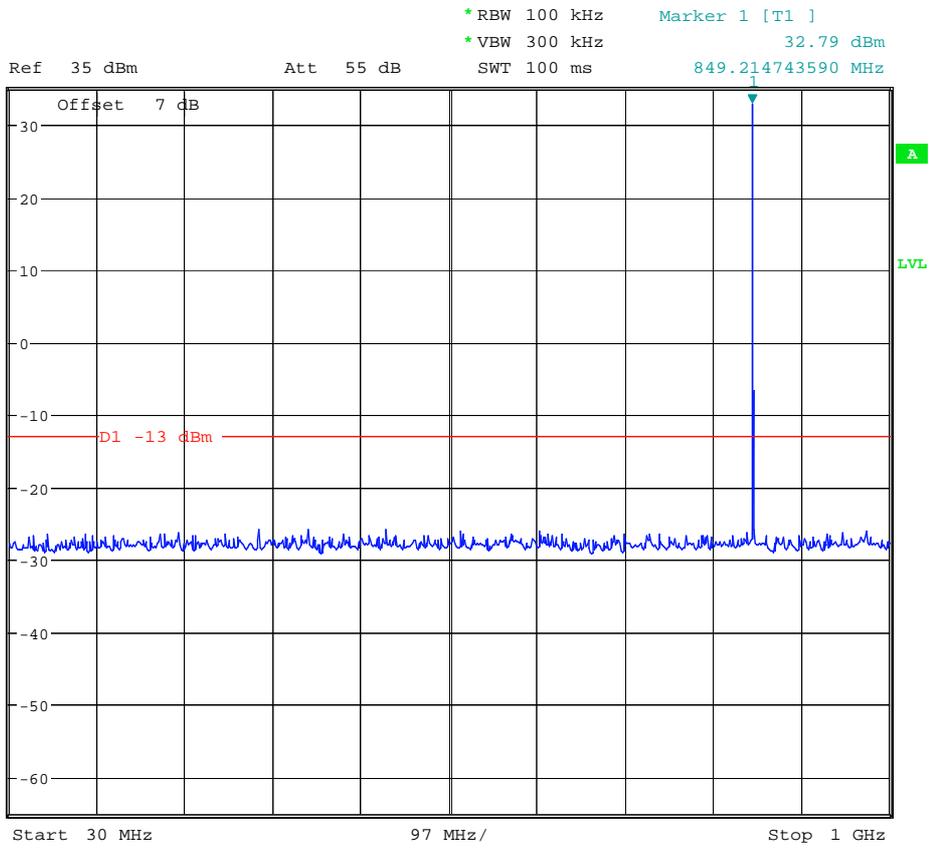
Date: 26.MAR.2010 09:21:06



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -26.46 dBm
150.00000000 kHz



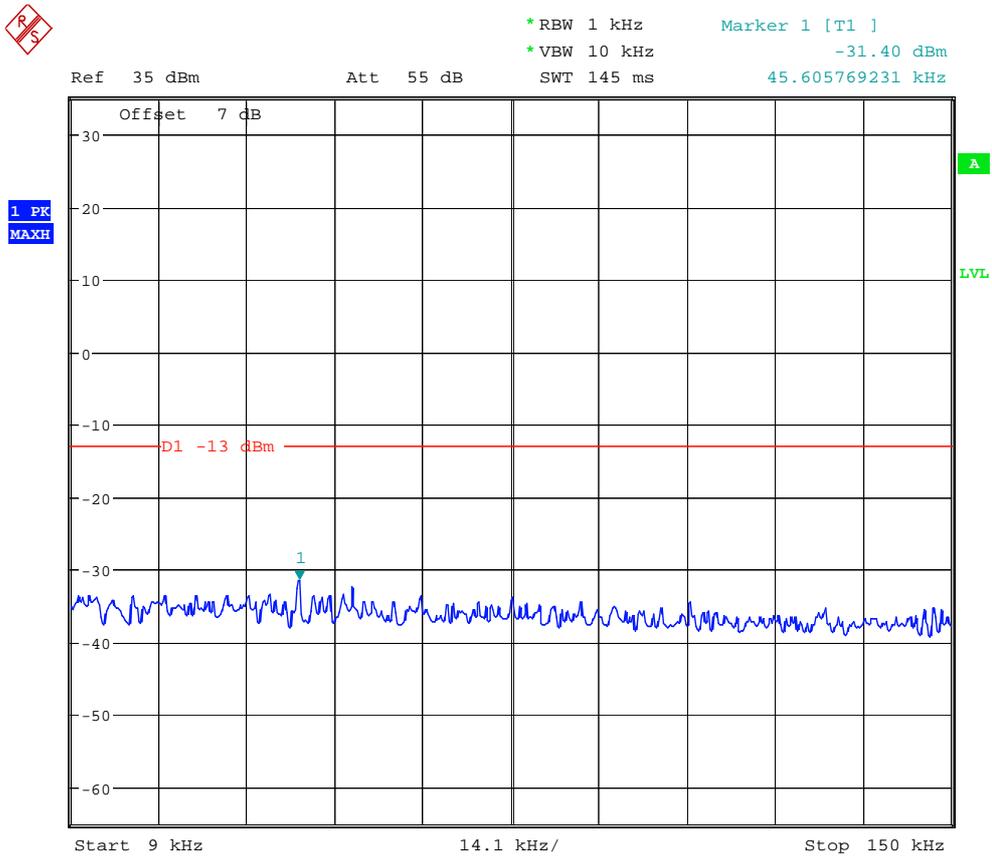
Date: 26.MAR.2010 09:21:50



Date: 26.MAR.2010 09:22:35



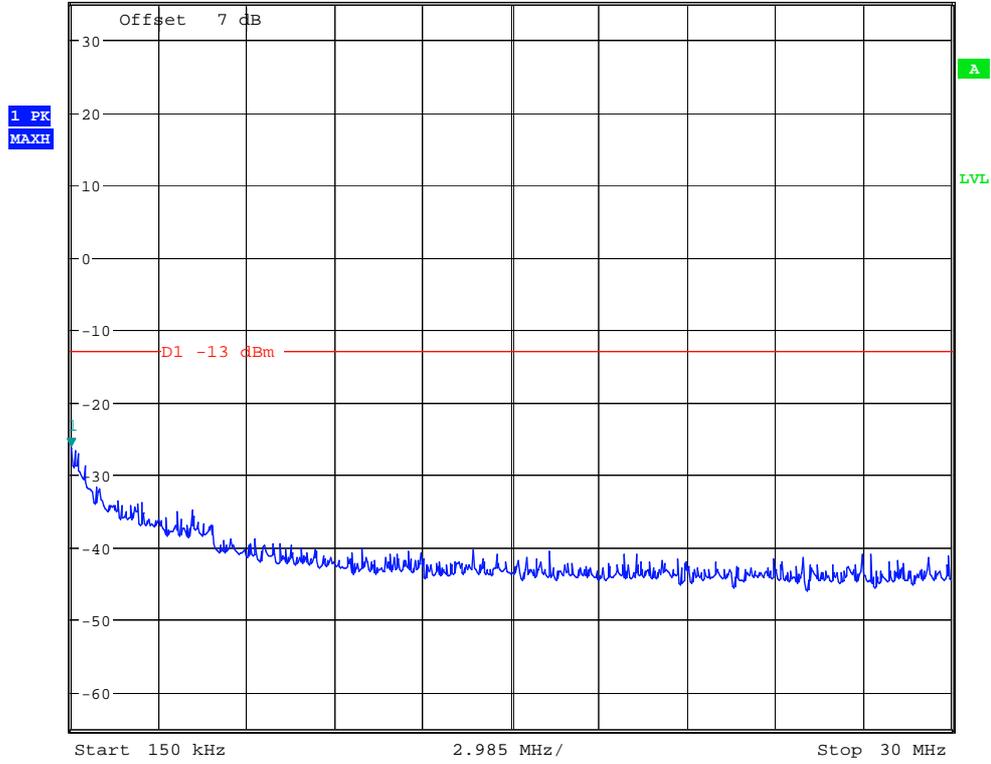
TM2:EDGE Channel 128



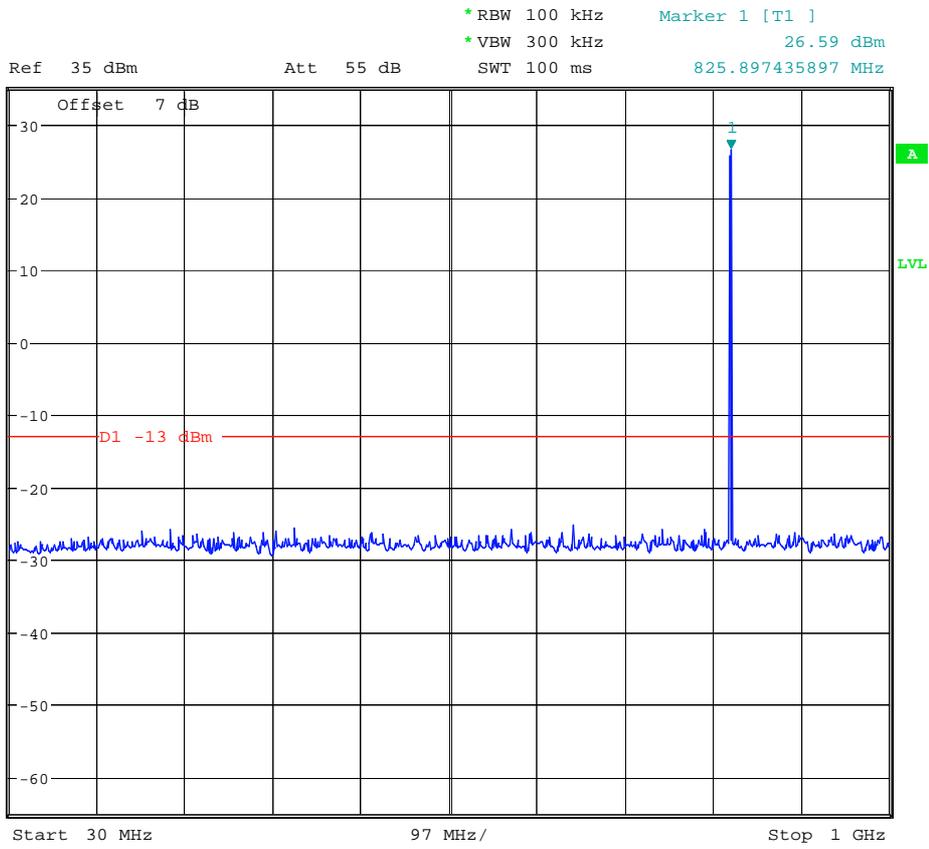
Date: 26.MAR.2010 09:25:40



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -26.17 dBm
150.00000000 kHz



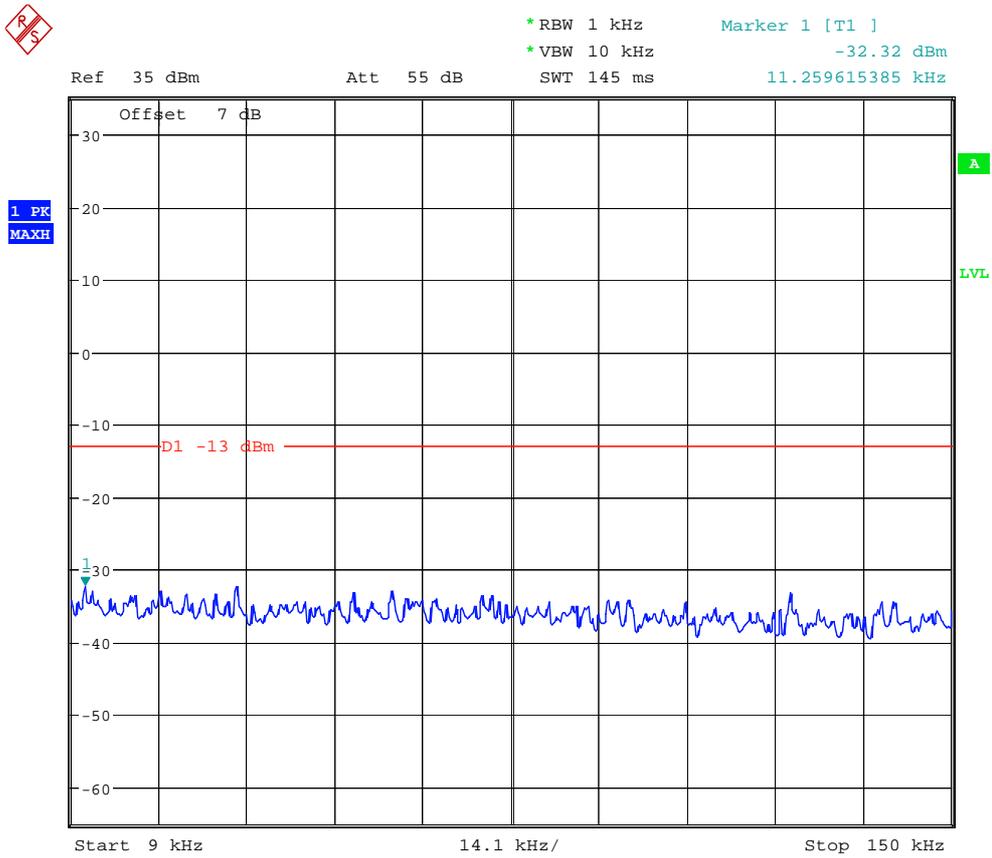
Date: 26.MAR.2010 09:26:25



Date: 26.MAR.2010 09:27:09



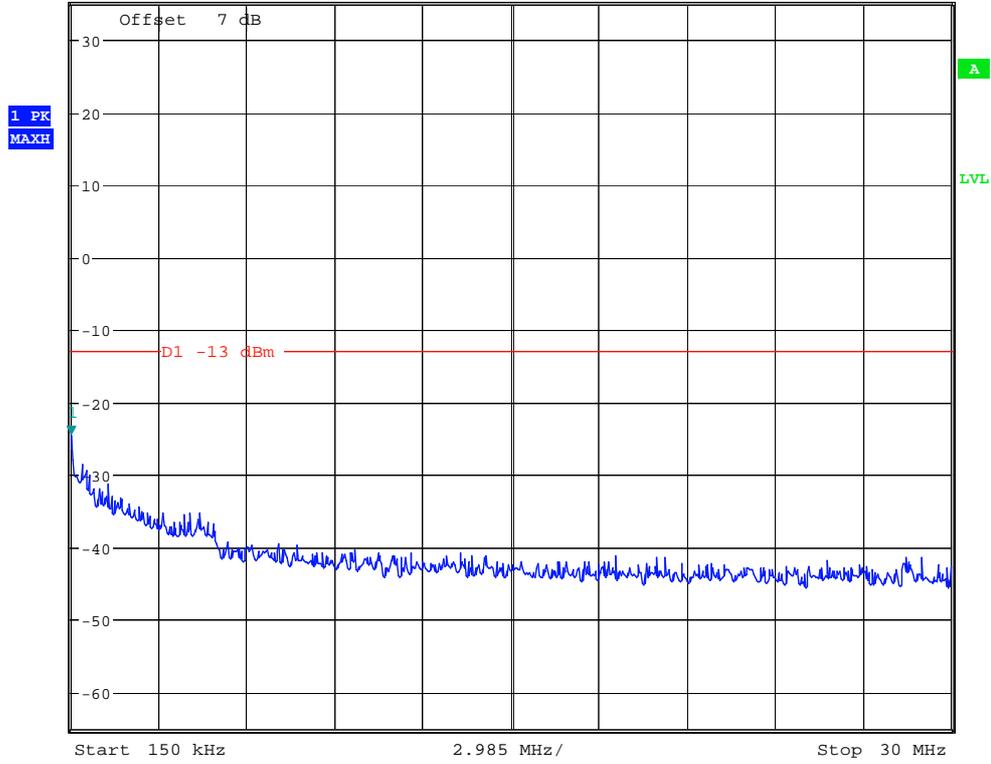
Channel 192



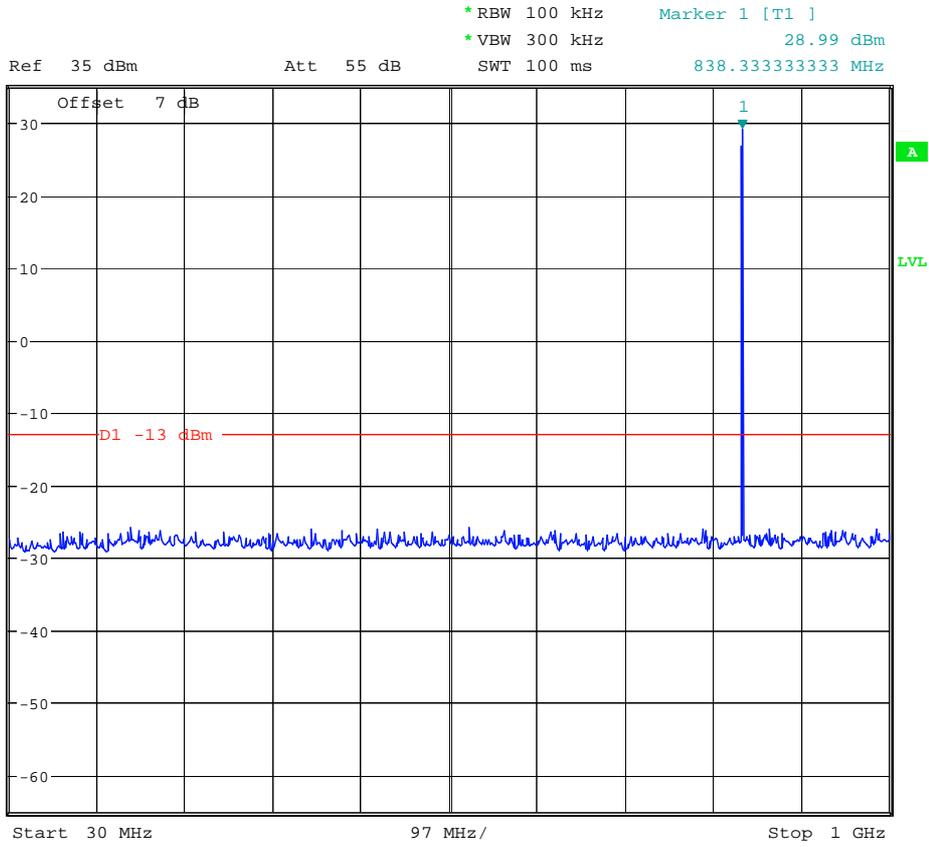
Date: 26.MAR.2010 09:25:55



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz *VBW 30 kHz
Marker 1 [T1] -24.66 dBm
150.00000000 kHz



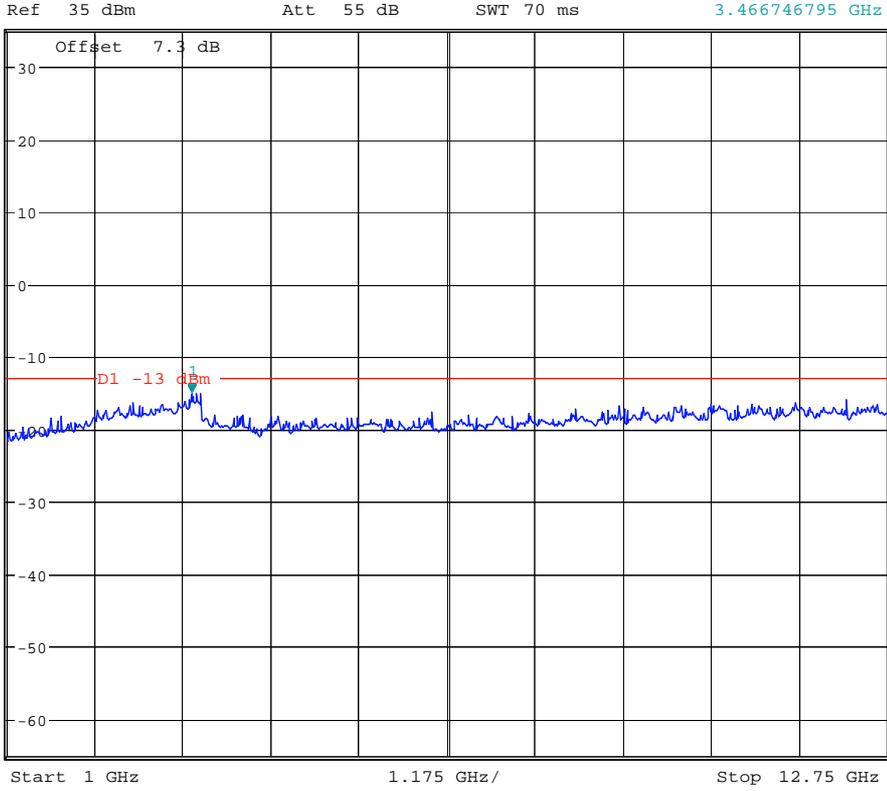
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Date: 26.MAR.2010 09:27:24



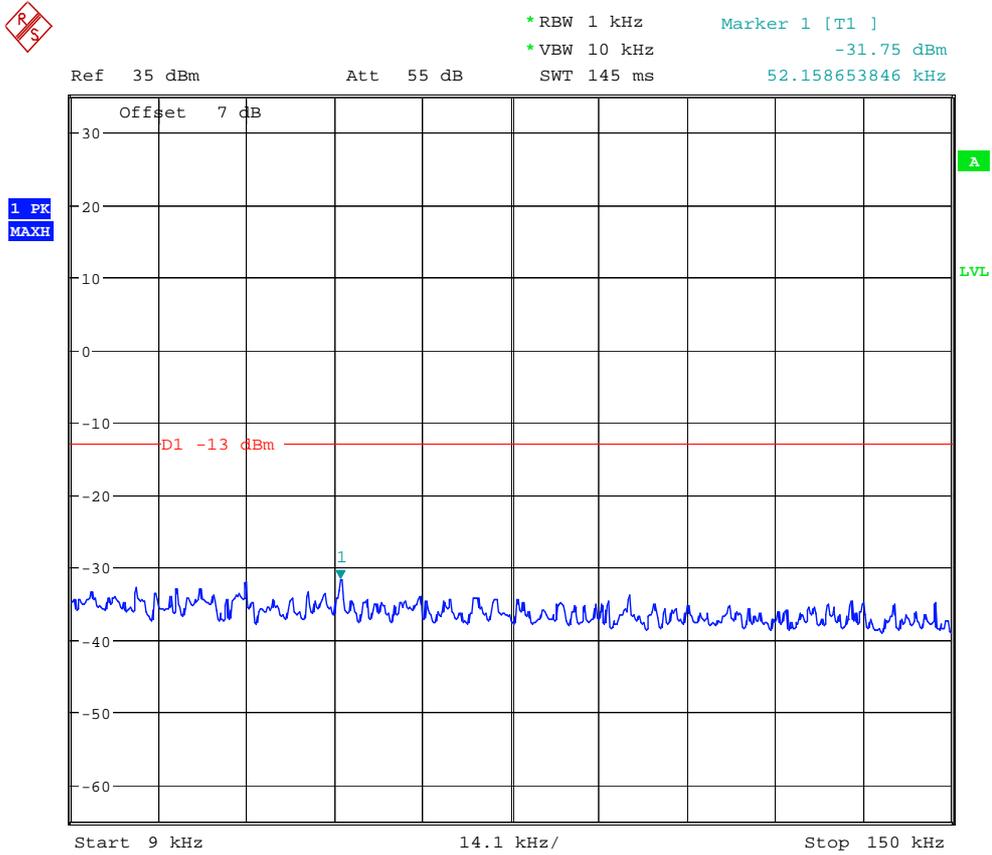
*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -15.03 dBm
SWT 70 ms 3.466746795 GHz



Date: 26.MAR.2010 09:28:09



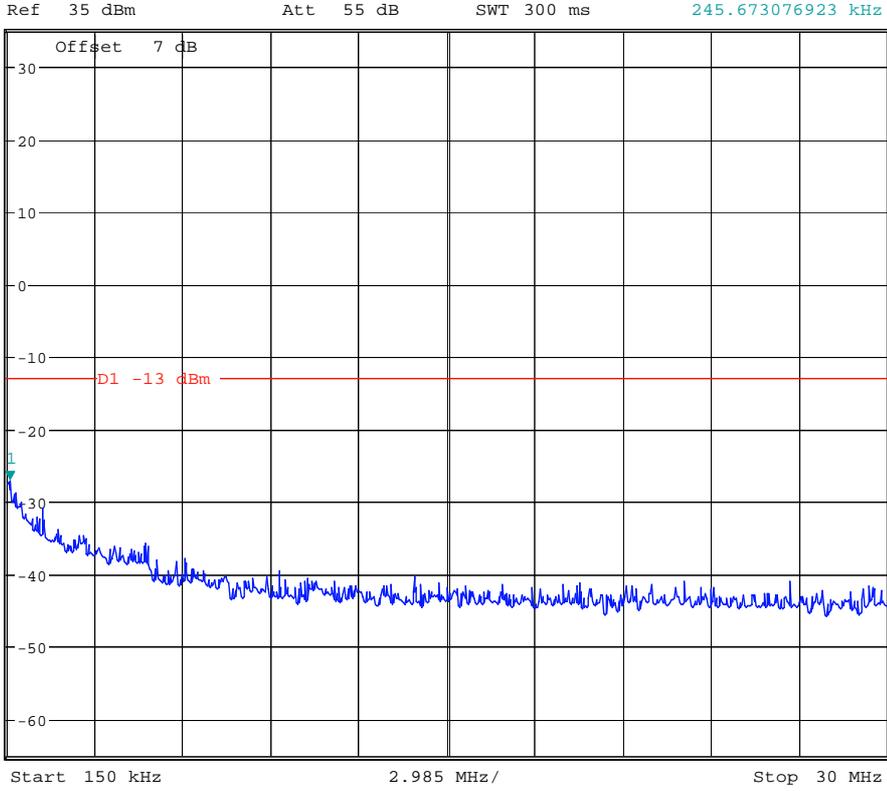
Channel 251



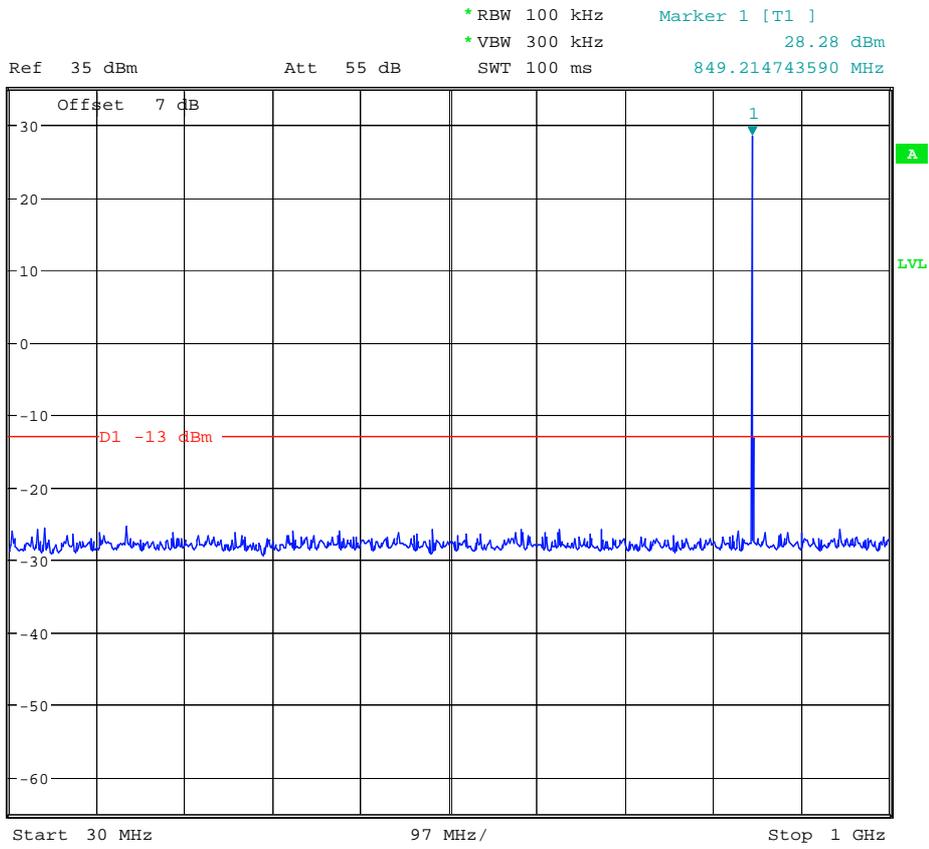
Date: 26.MAR.2010 09:26:09



*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -27.15 dBm
SWT 300 ms 245.673076923 kHz



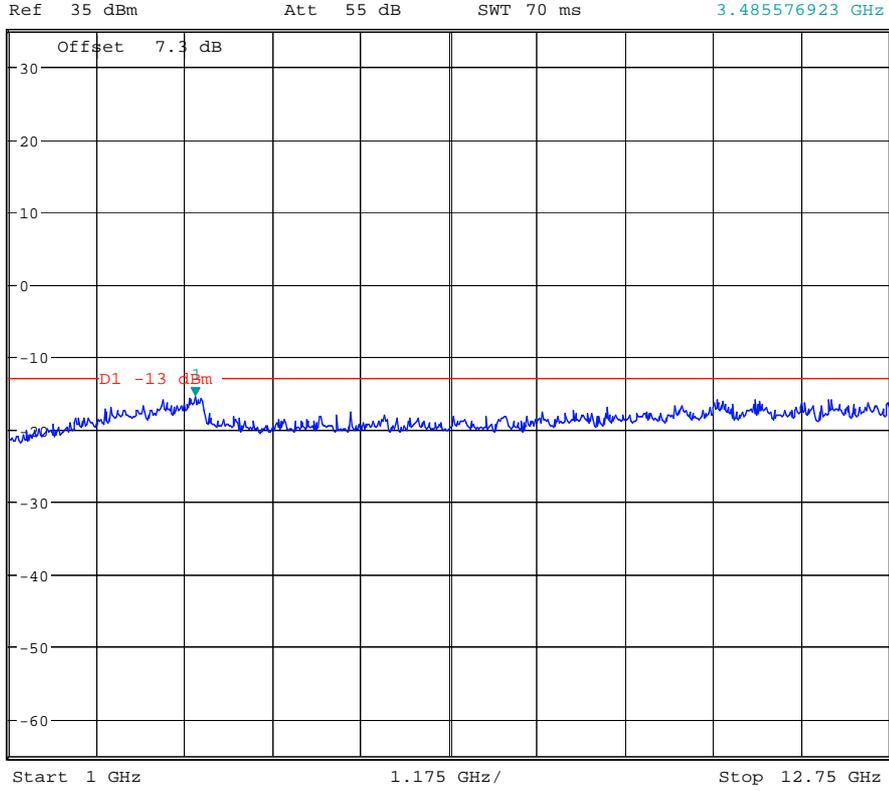
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Date: 26.MAR.2010 09:27:39



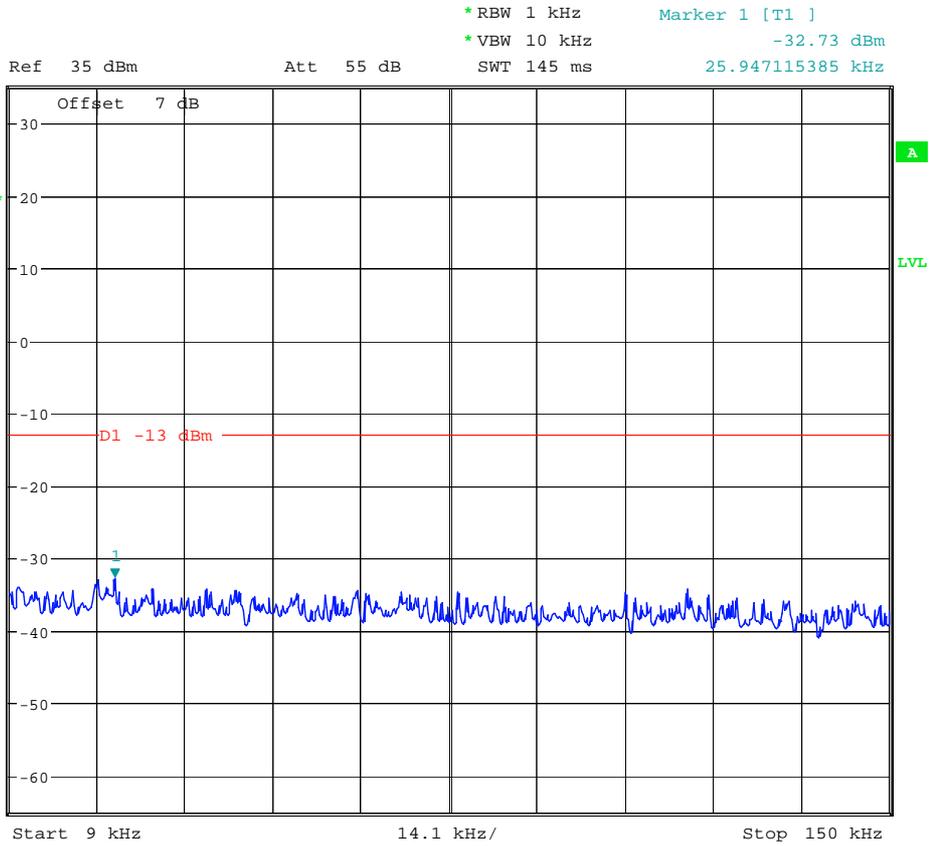
*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -15.45 dBm
3.485576923 GHz



Date: 26.MAR.2010 09:28:23



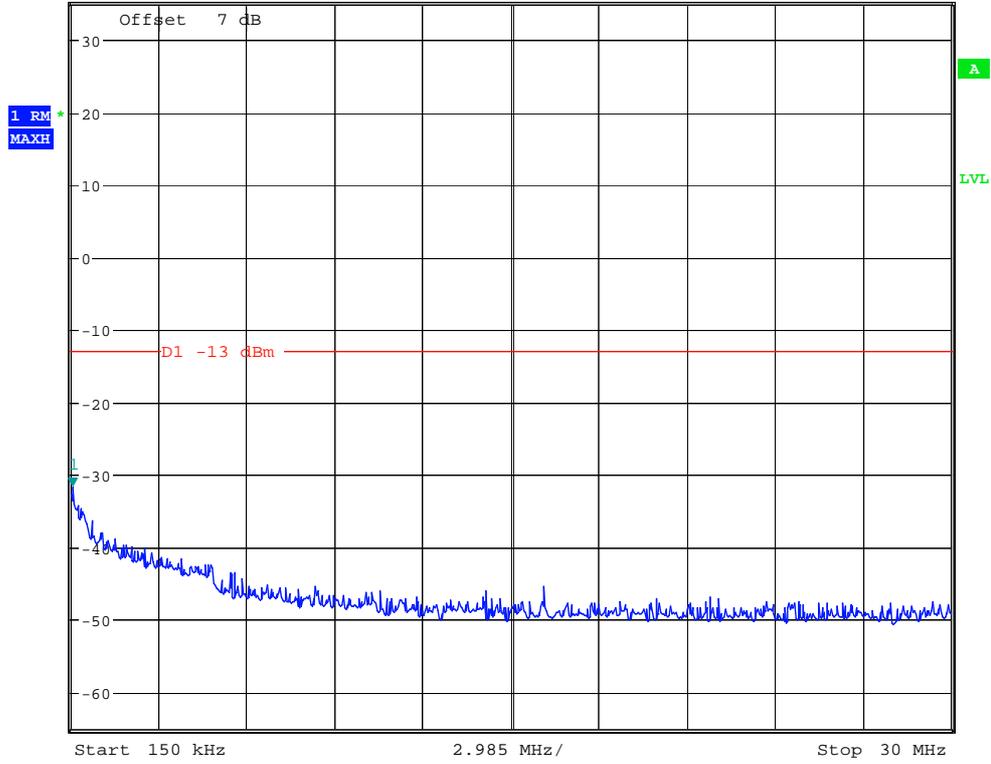
TM3: WCDMA Channel 4132



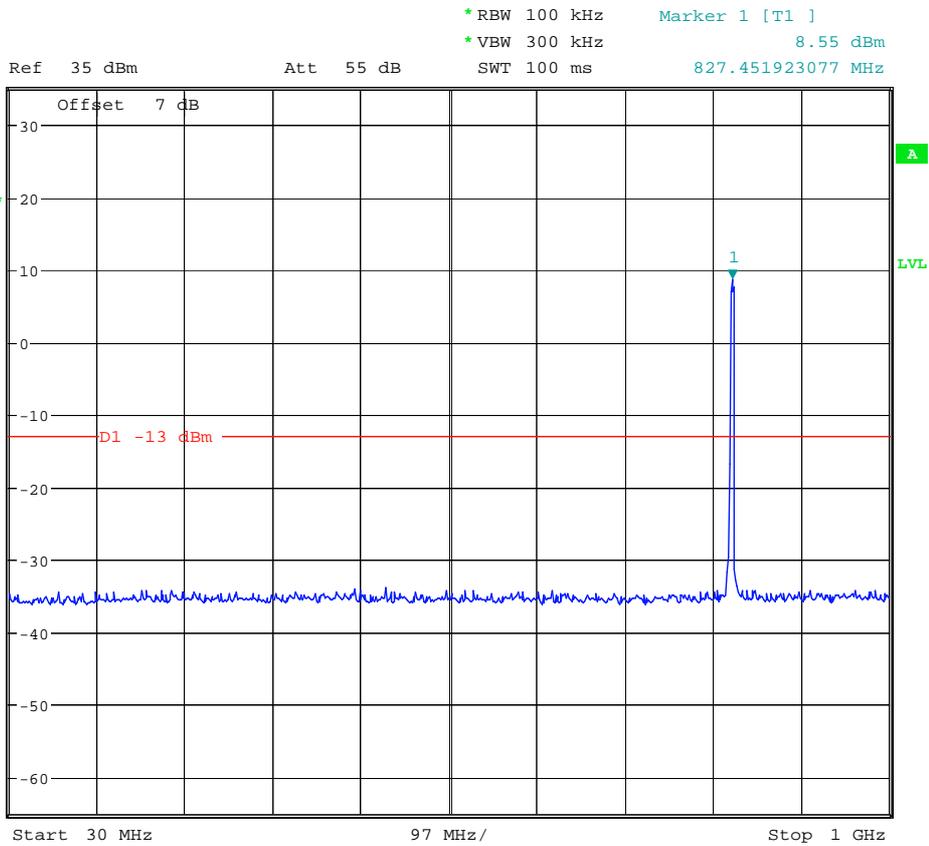
Date: 29.MAR.2010 09:11:15



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.64 dBm
197.836538462 kHz



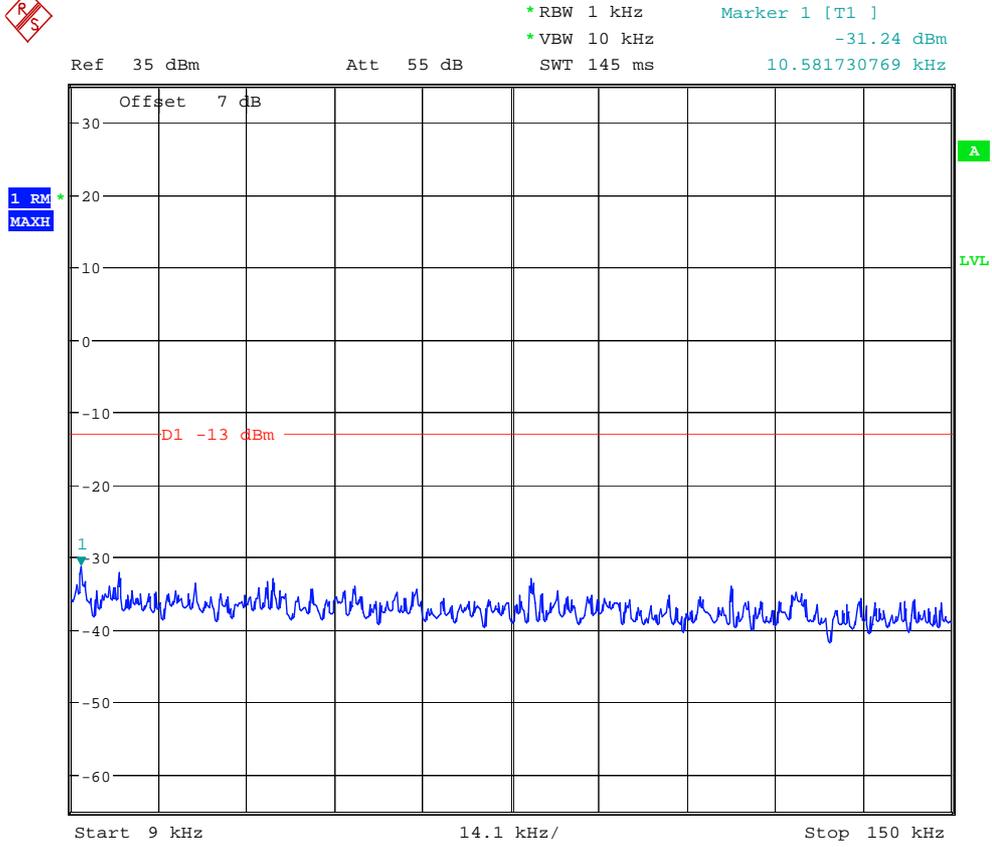
Date: 29.MAR.2010 09:12:00



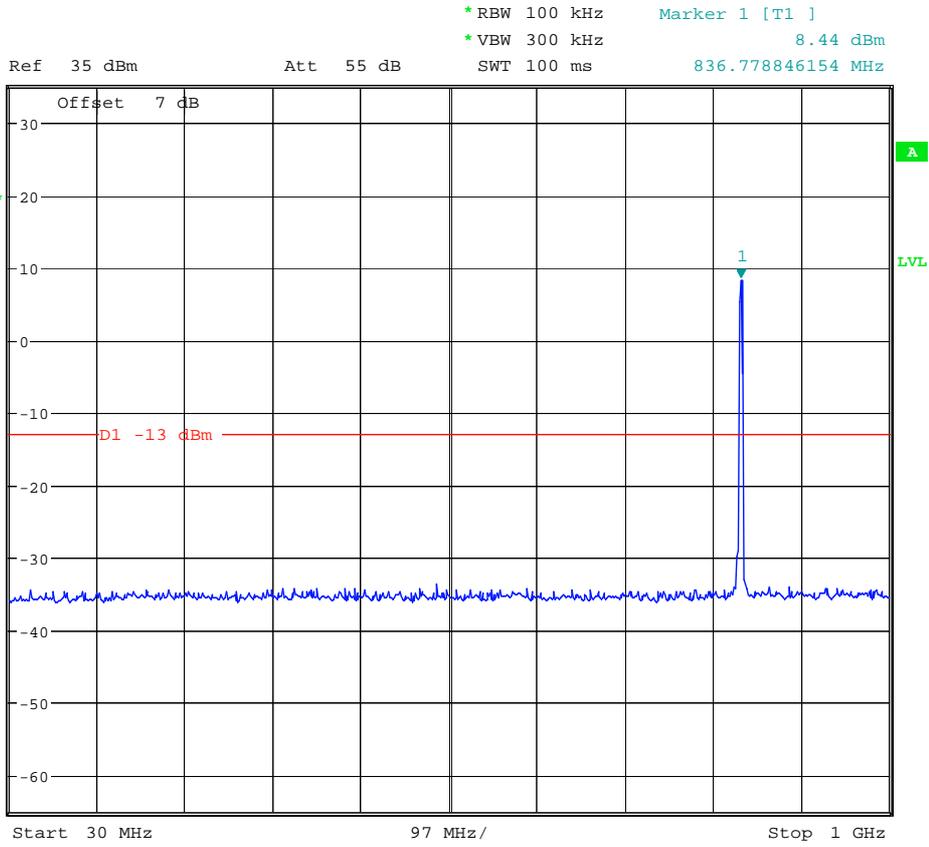
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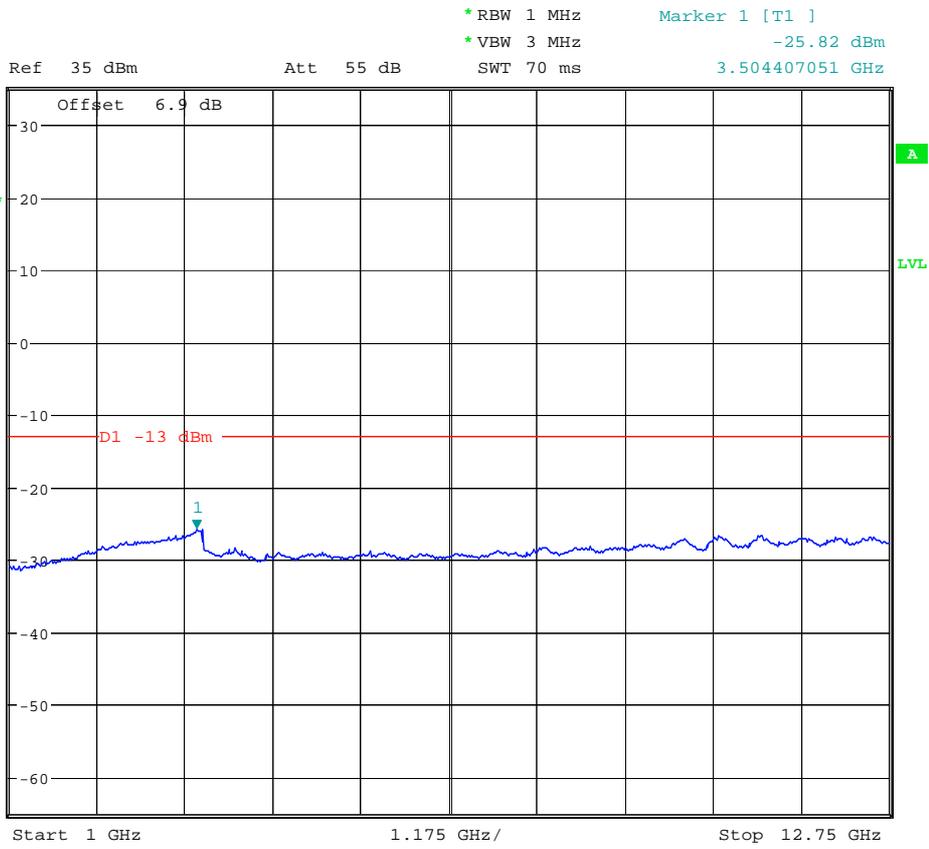
Channel 4182



Date: 29.MAR.2010 09:11:30



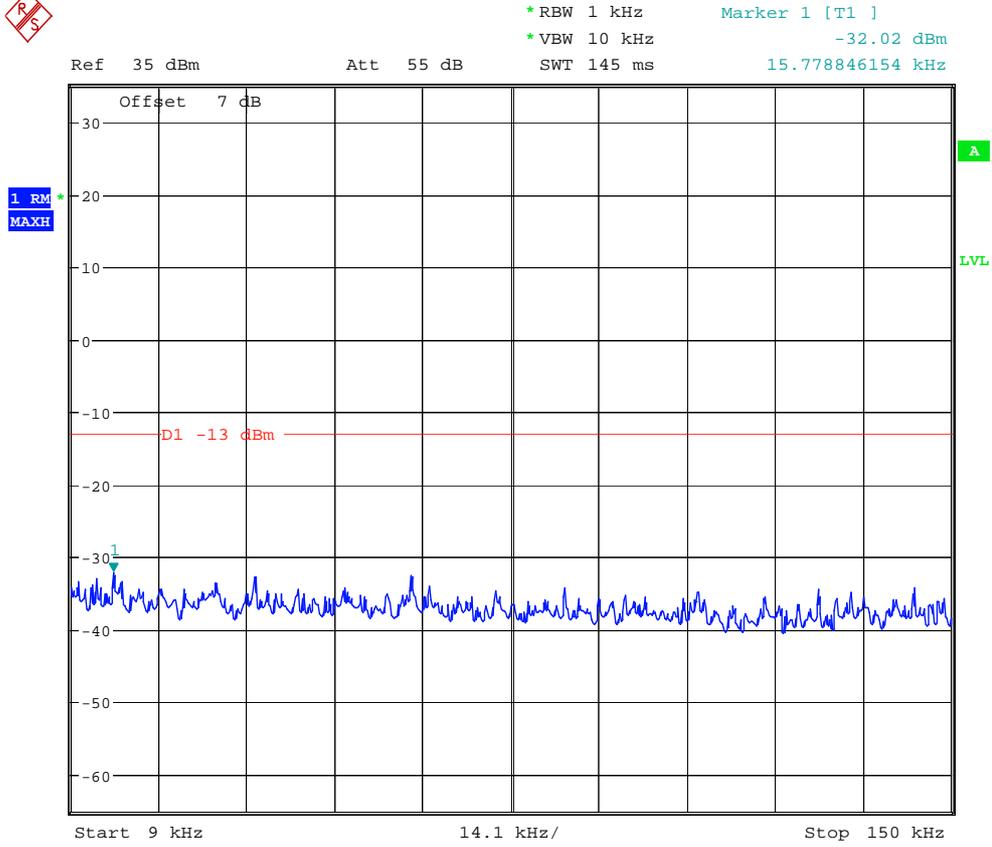
Date: 29.MAR.2010 09:12:59



Date: 29.MAR.2010 09:13:44



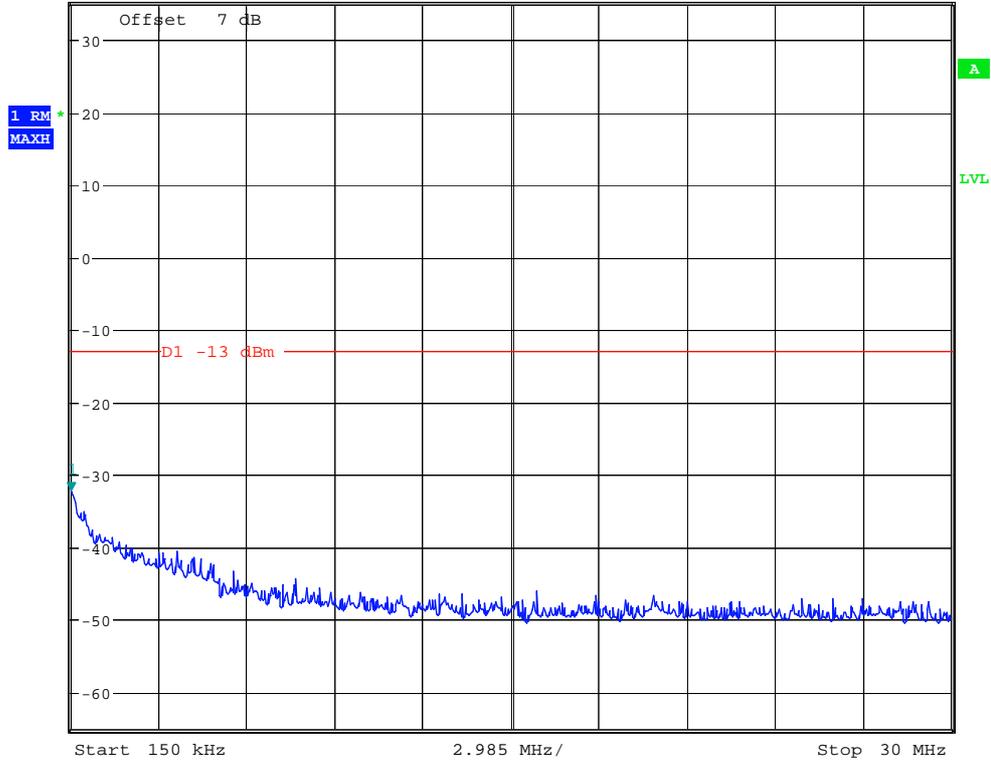
Channel 4233



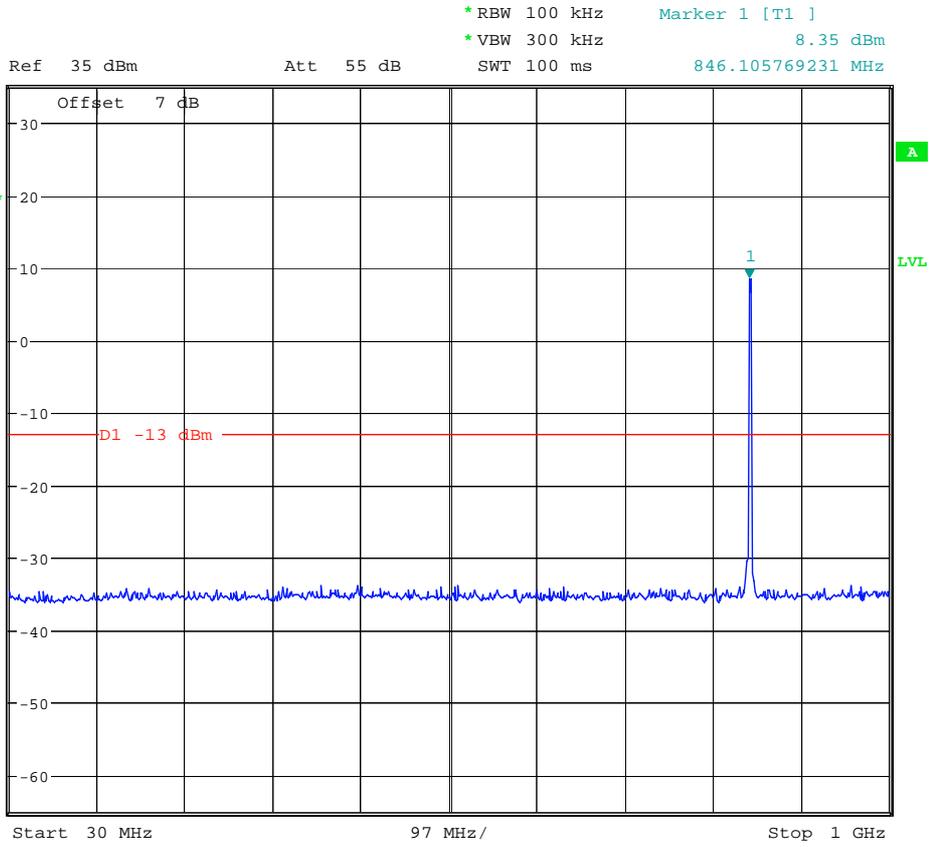
Date: 29.MAR.2010 09:11:45



Ref 35 dBm Att 55 dB SWT 300 ms
*RBW 10 kHz *VBW 30 kHz
Marker 1 [T1] -32.26 dBm
150.00000000 kHz



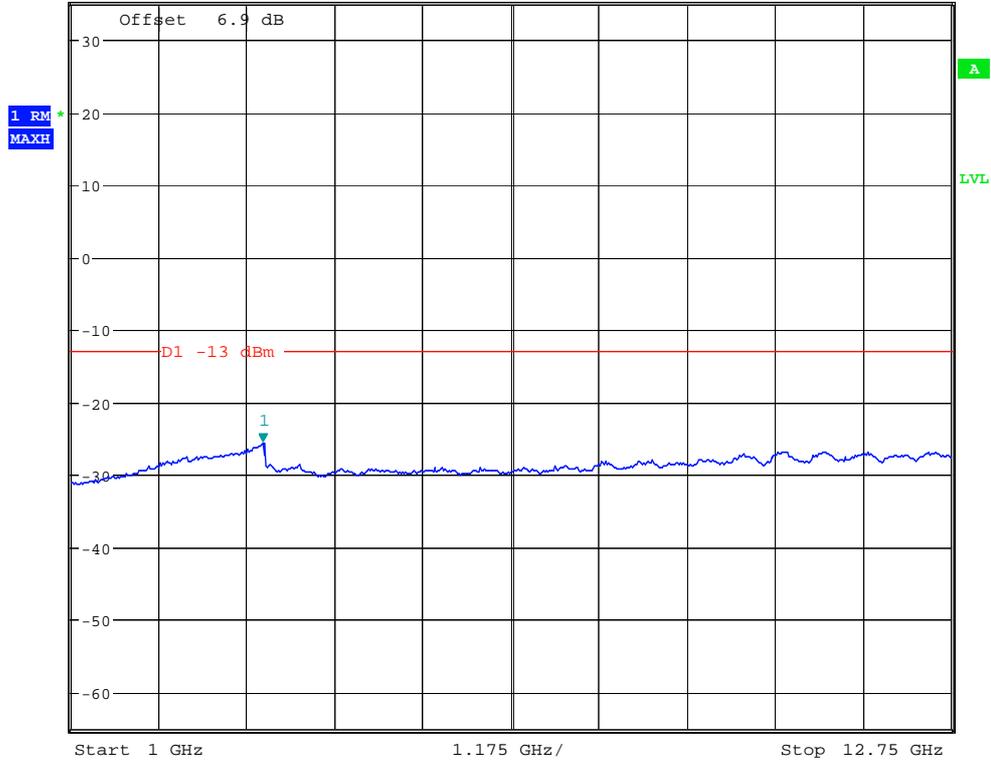
Date: 29.MAR.2010 09:12:29



Date: 29.MAR.2010 09:13:14



Ref 35 dBm Att 55 dB SWT 70 ms
*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -25.66 dBm
3.560897436 GHz



Date: 29.MAR.2010 09:13:59