



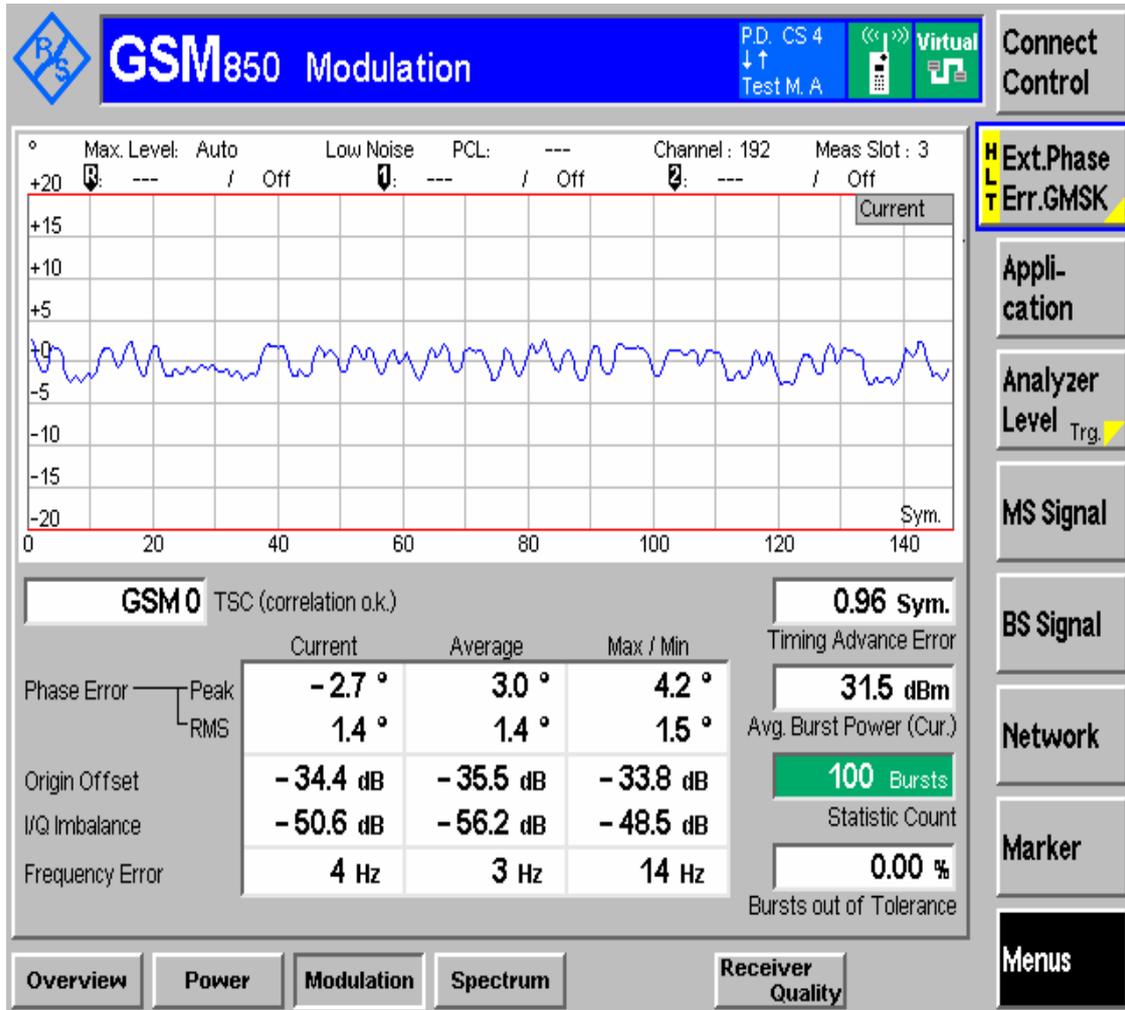
Appendix A

Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

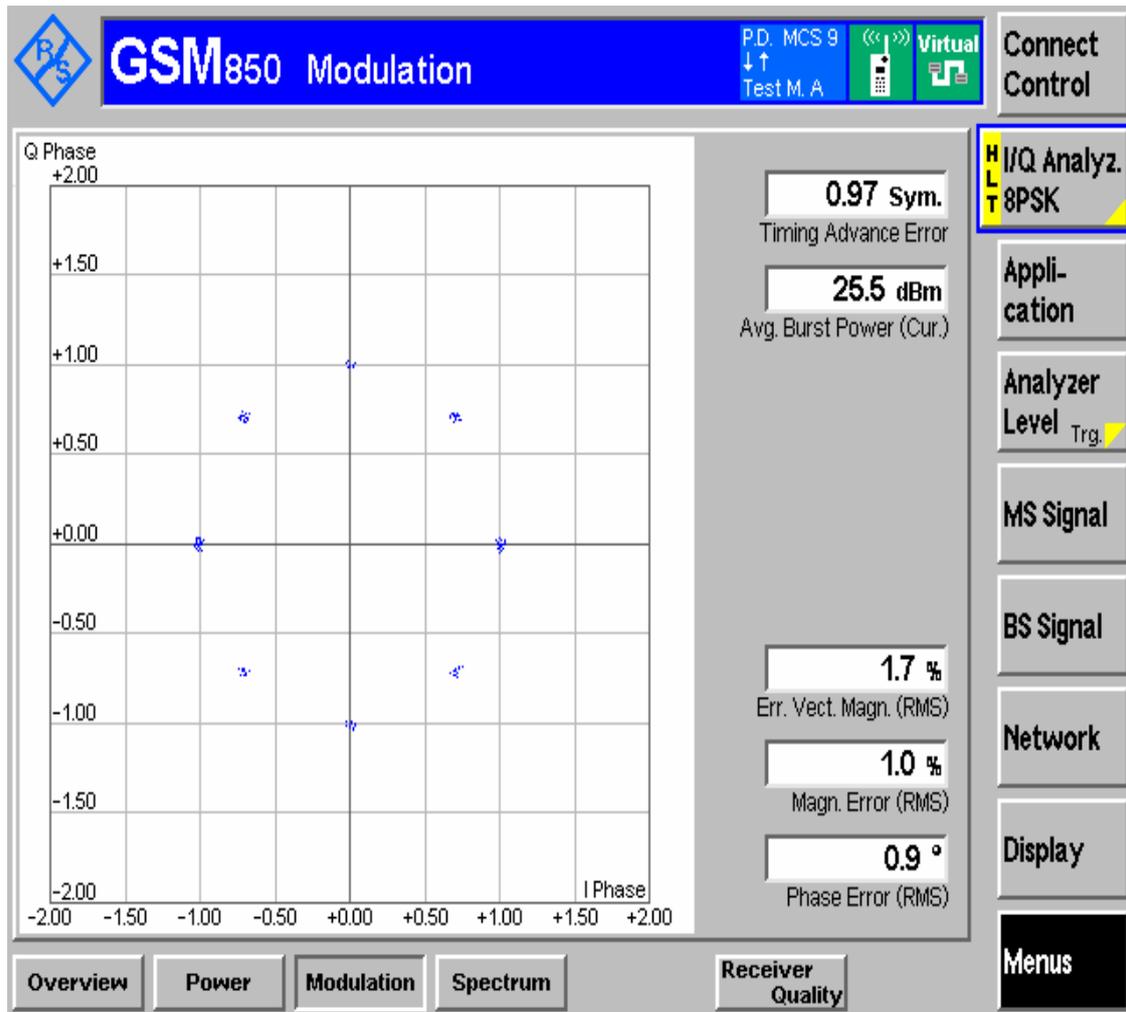


Channel 192 (TM1:GPRS/GSM)





Channel 192 (TM2:EDGE)





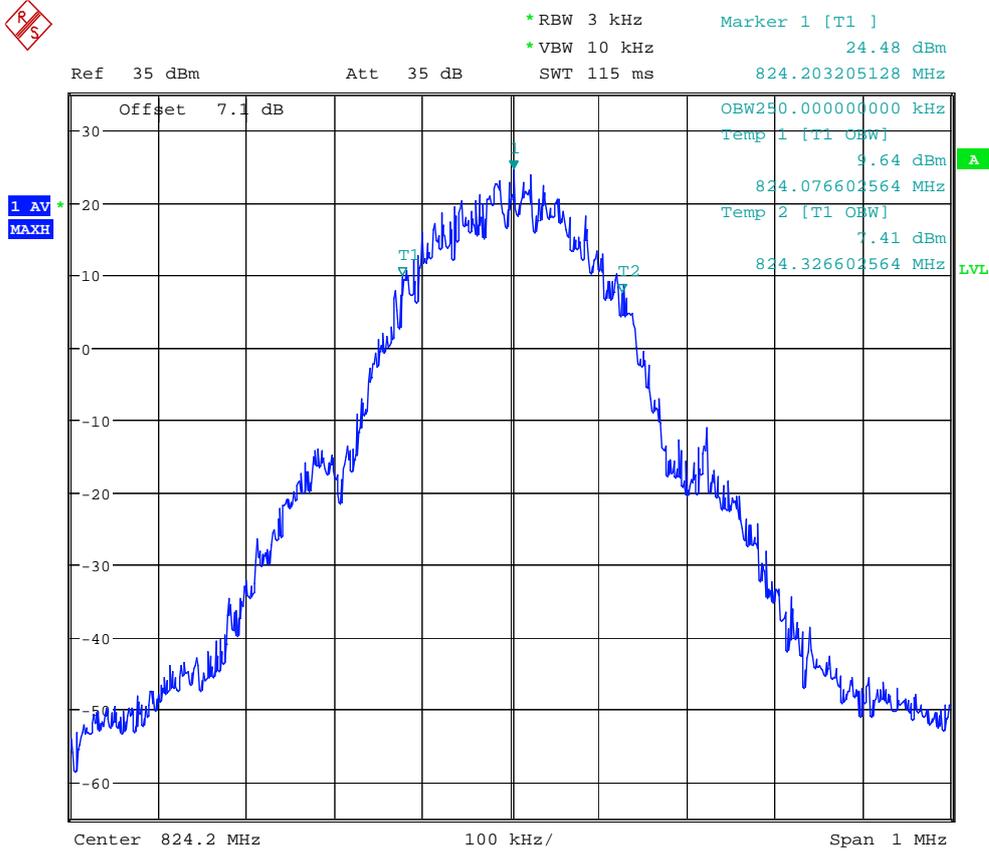
Appendix B

Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H



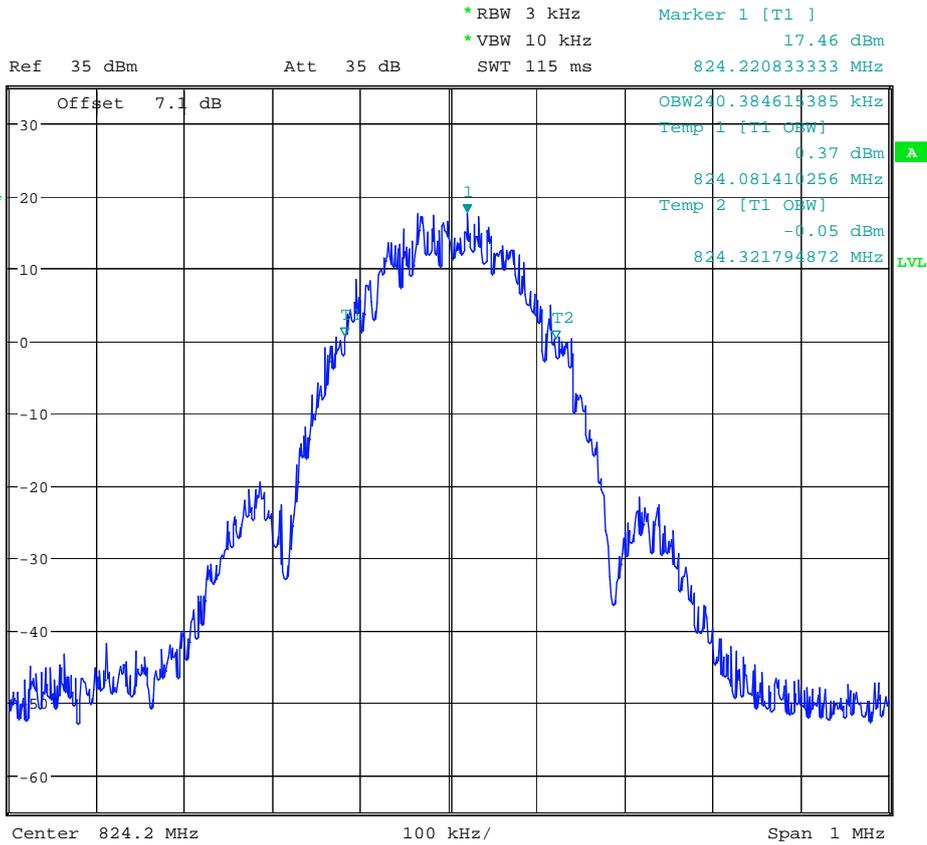
Channel 128 (TM1:GPRS/GSM)



Date: 17.DEC.2010 13:41:26



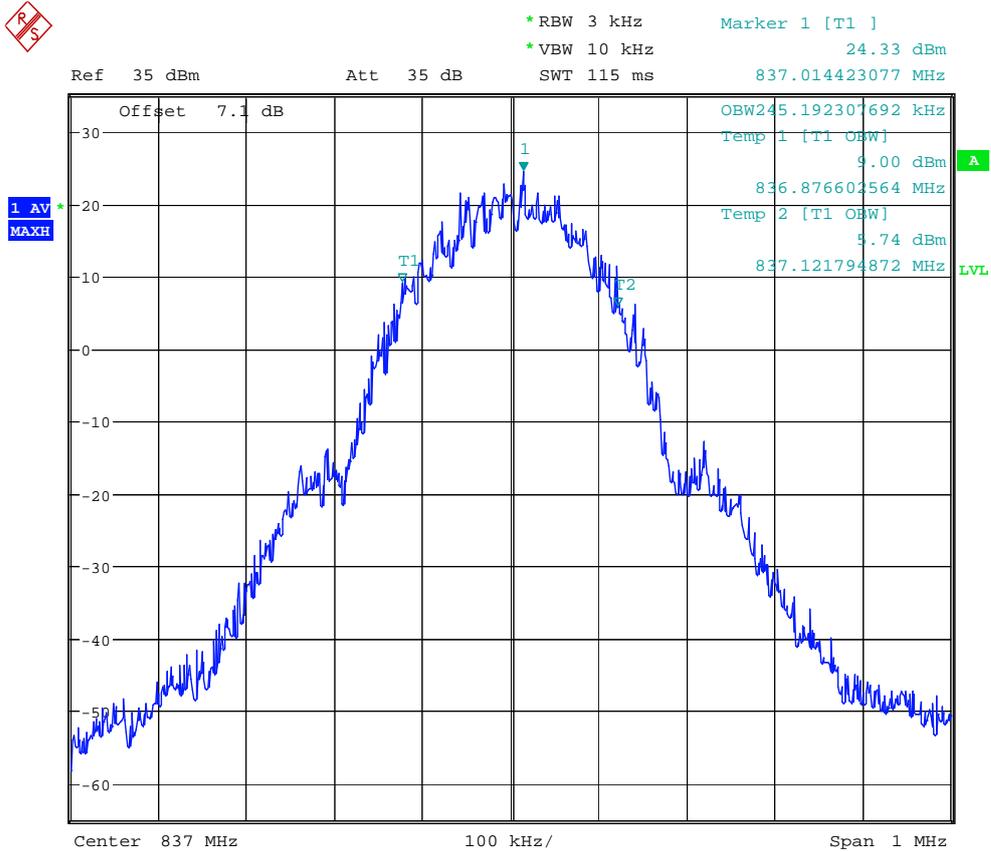
Channel 128 (TM2:EDGE)



Date: 17.DEC.2010 13:46:53



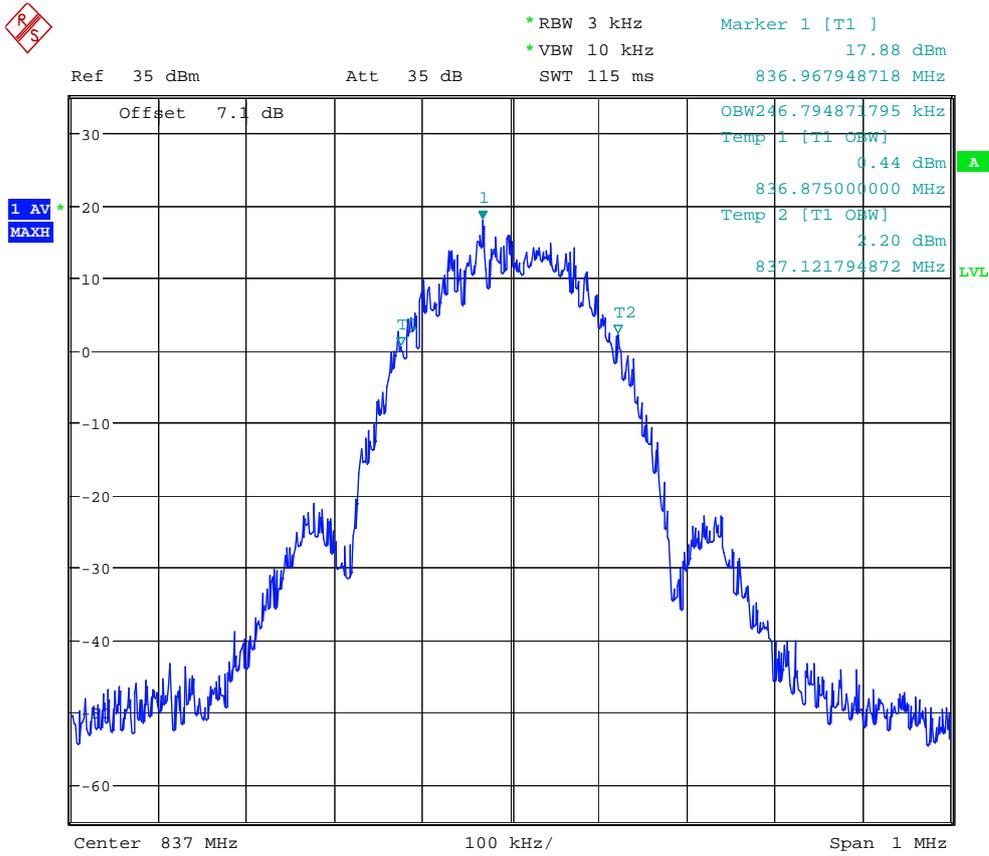
Channel 192 (TM1:GPRS/GSM)



Date: 17.DEC.2010 13:41:40



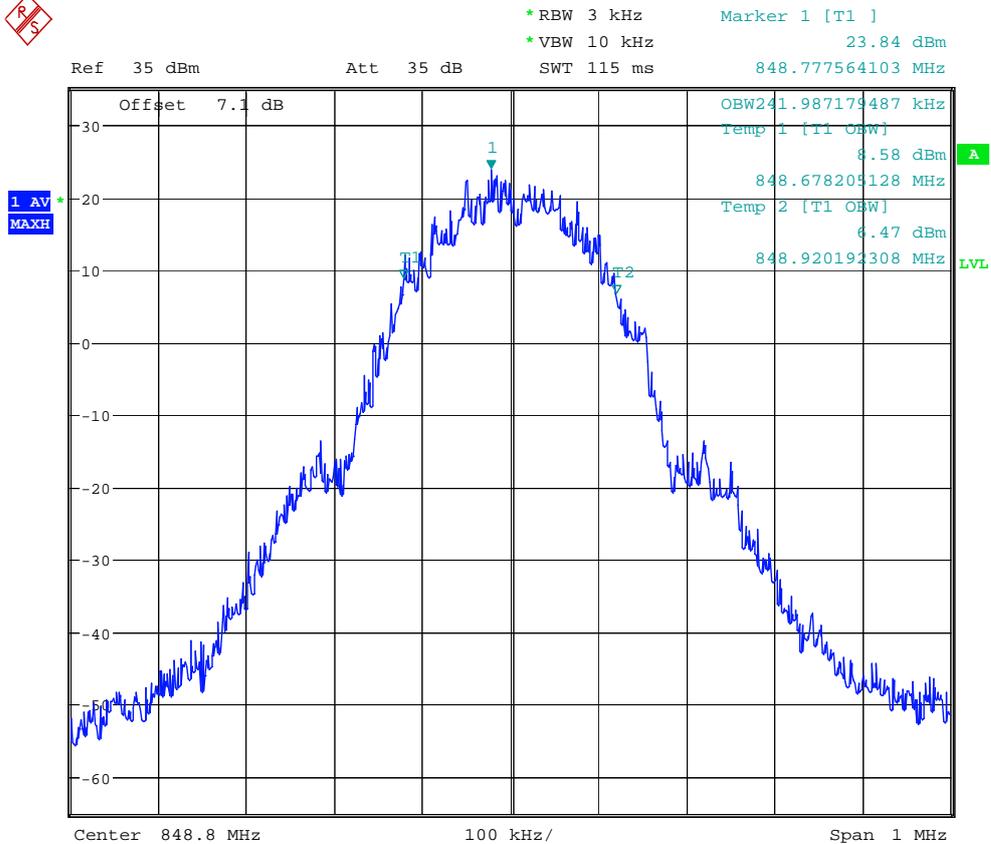
Channel 192 (TM2:EDGE)



Date: 17.DEC.2010 13:47:06



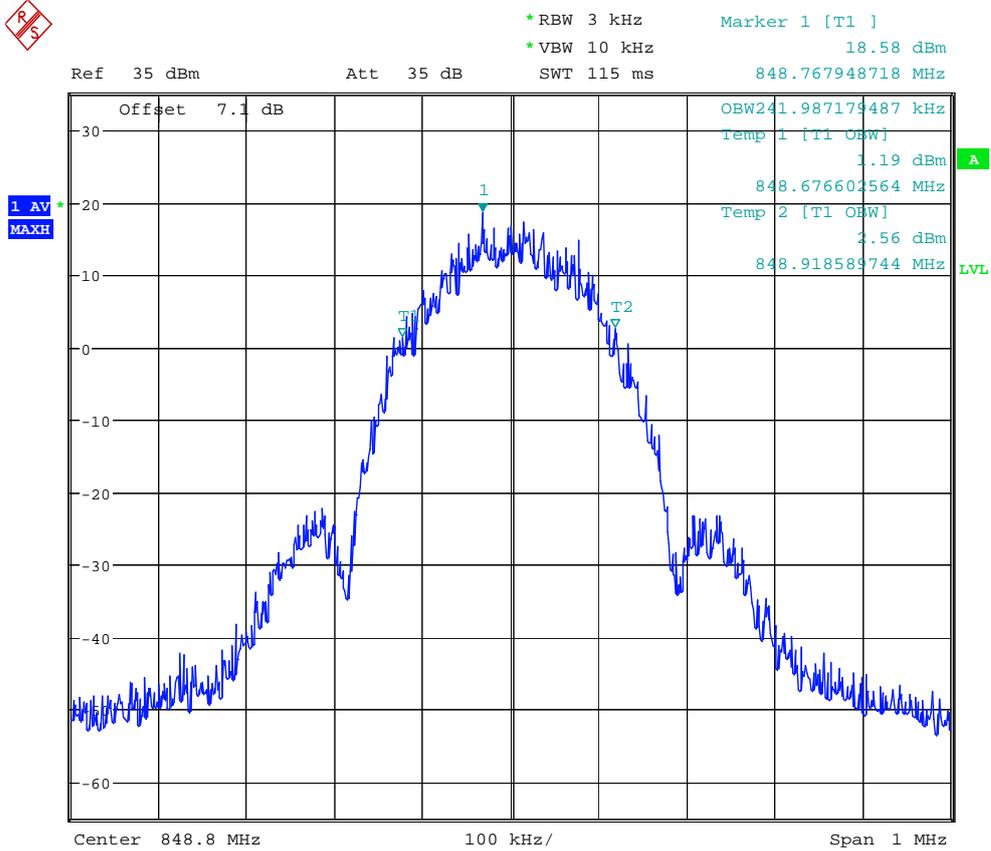
Channel 251 (TM1:GPRS/GSM)



Date: 17.DEC.2010 13:41:53



Channel 251 (TM2:EDGE)



Date: 17.DEC.2010 13:47:20



Appendix C

Band Edges Compliance

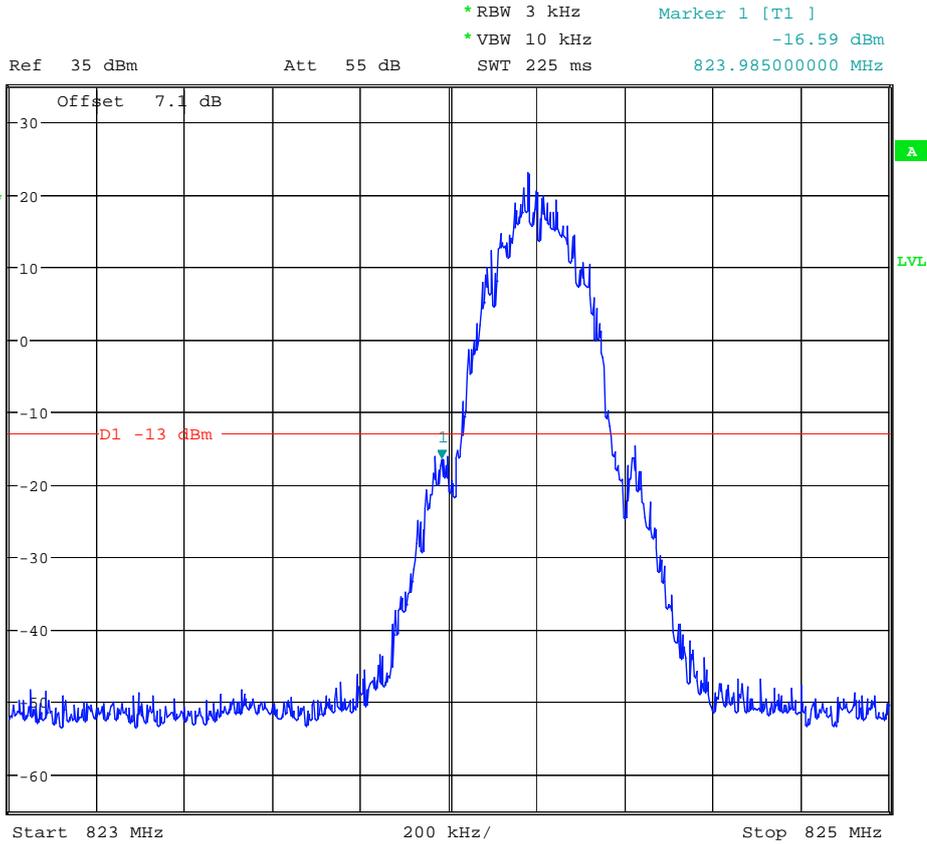
According to FCC Part 2.1051 & Part22 Subpart H



TM1:GPRS/GSM

Left Edge

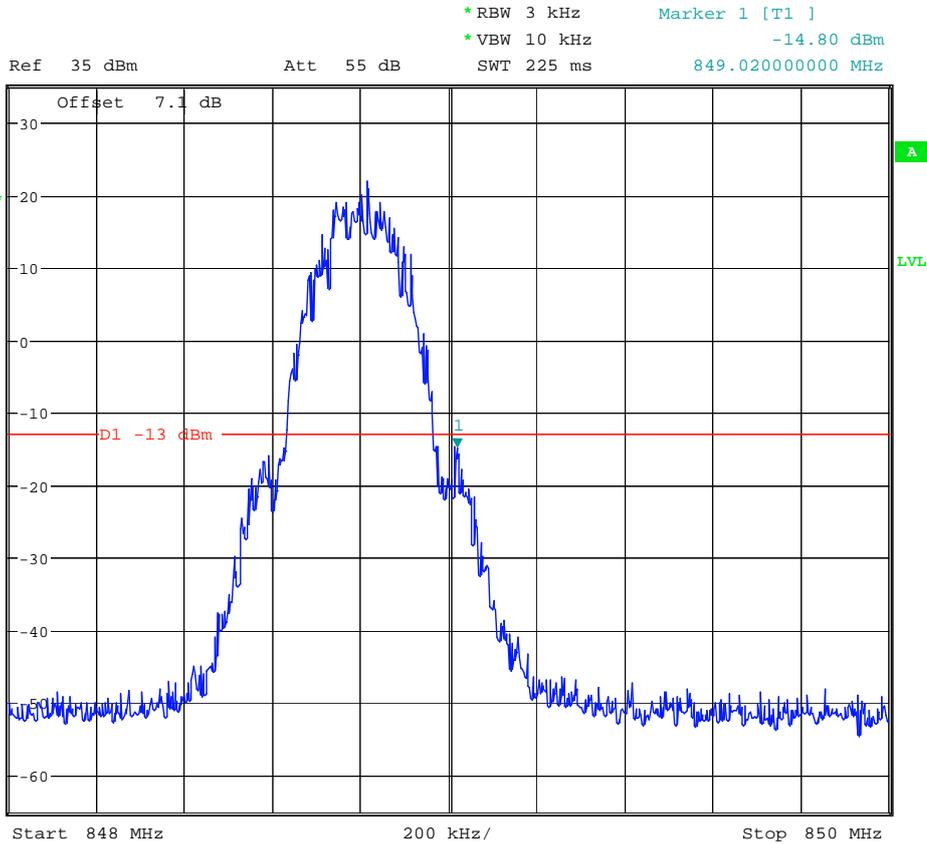
Channel 128



Date: 17.DEC.2010 13:45:02



Right Edge Channel 251



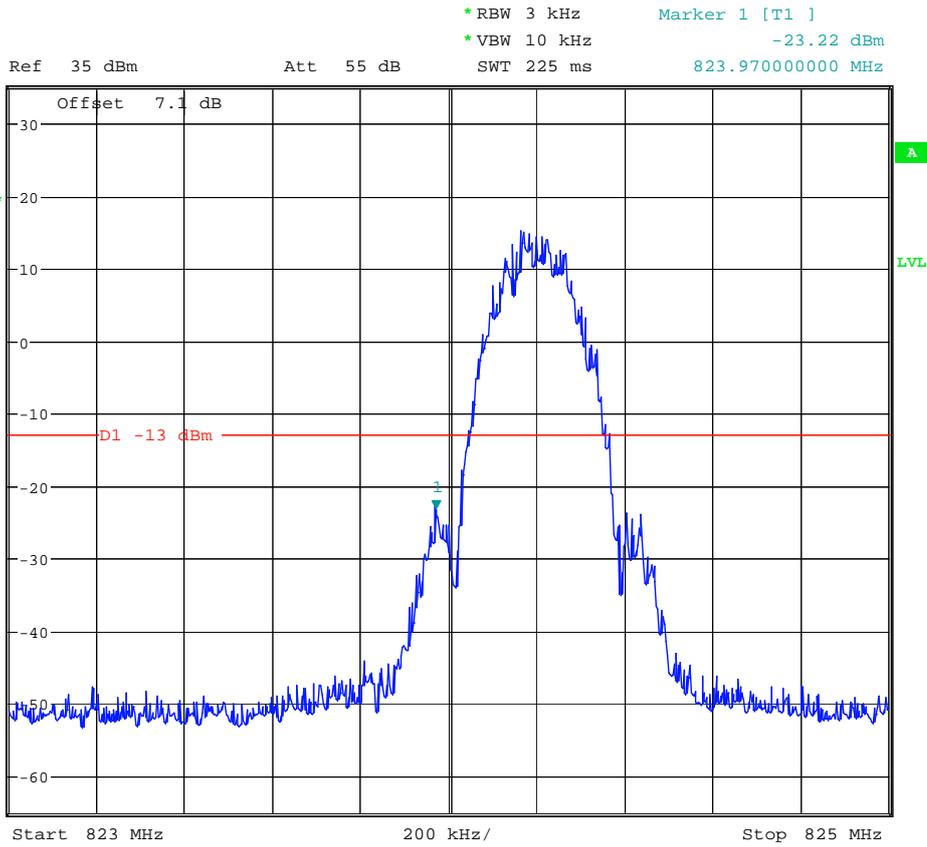
Date: 17.DEC.2010 13:45:16



TM2:EDGE

Left Edge

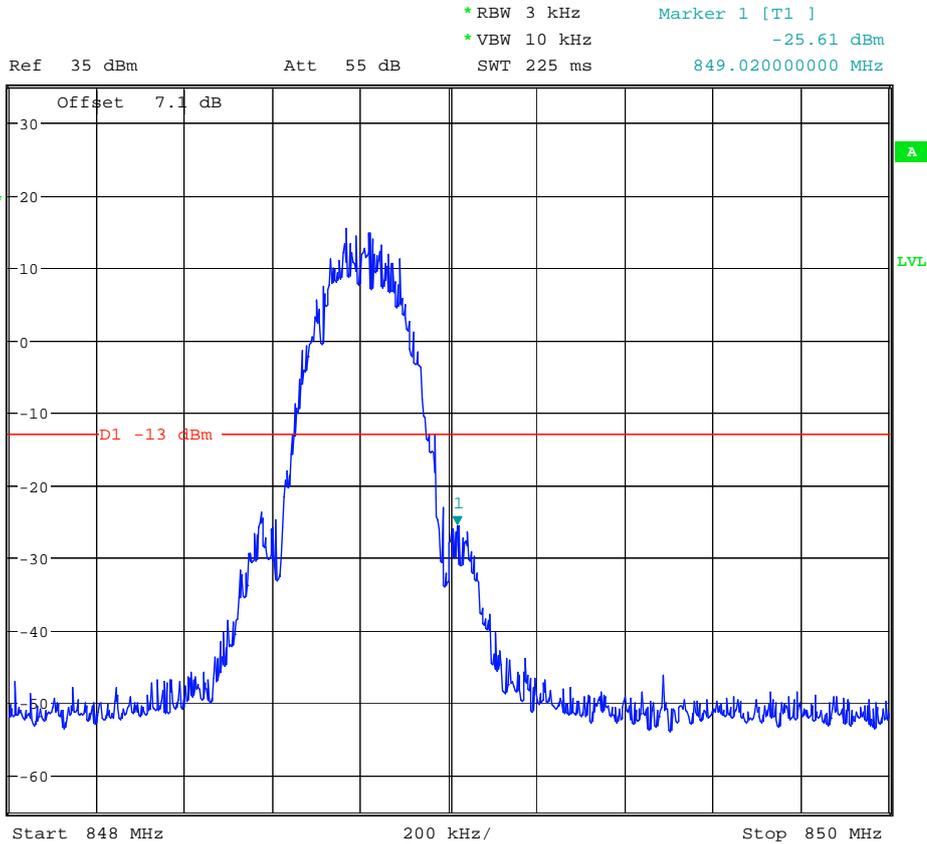
Channel 128



Date: 17.DEC.2010 13:46:25



Right Edge Channel 251



Date: 17.DEC.2010 13:46:39



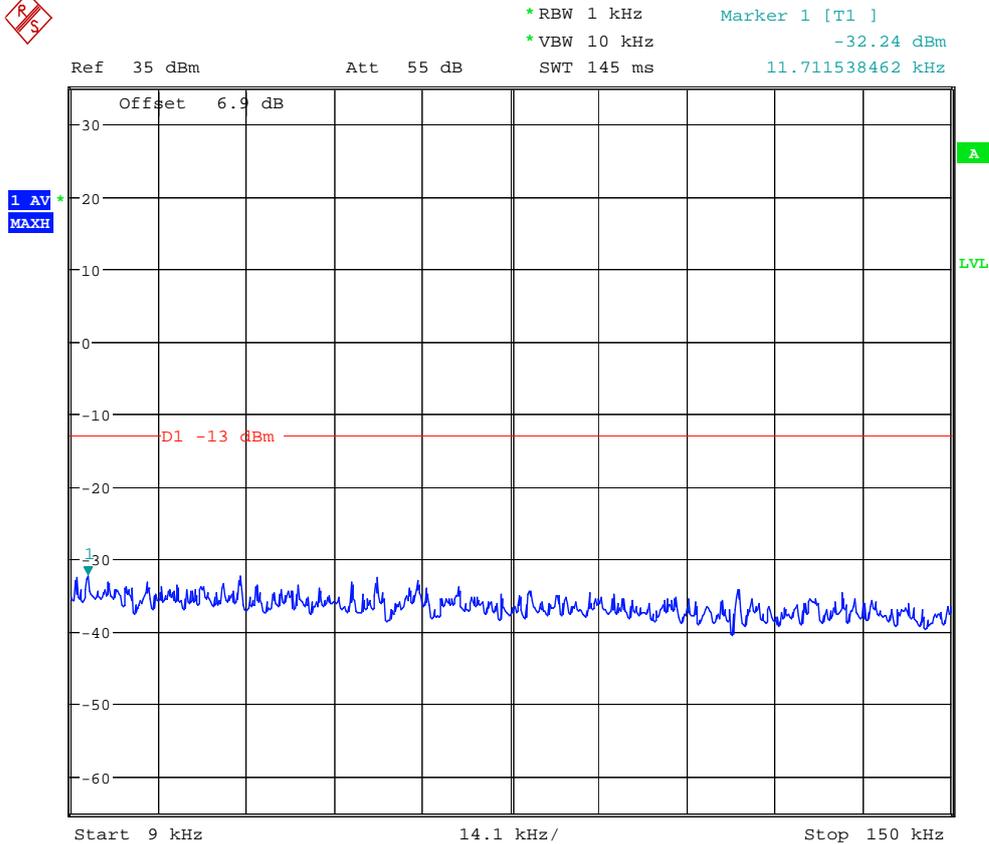
Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & Part22 Subpart H



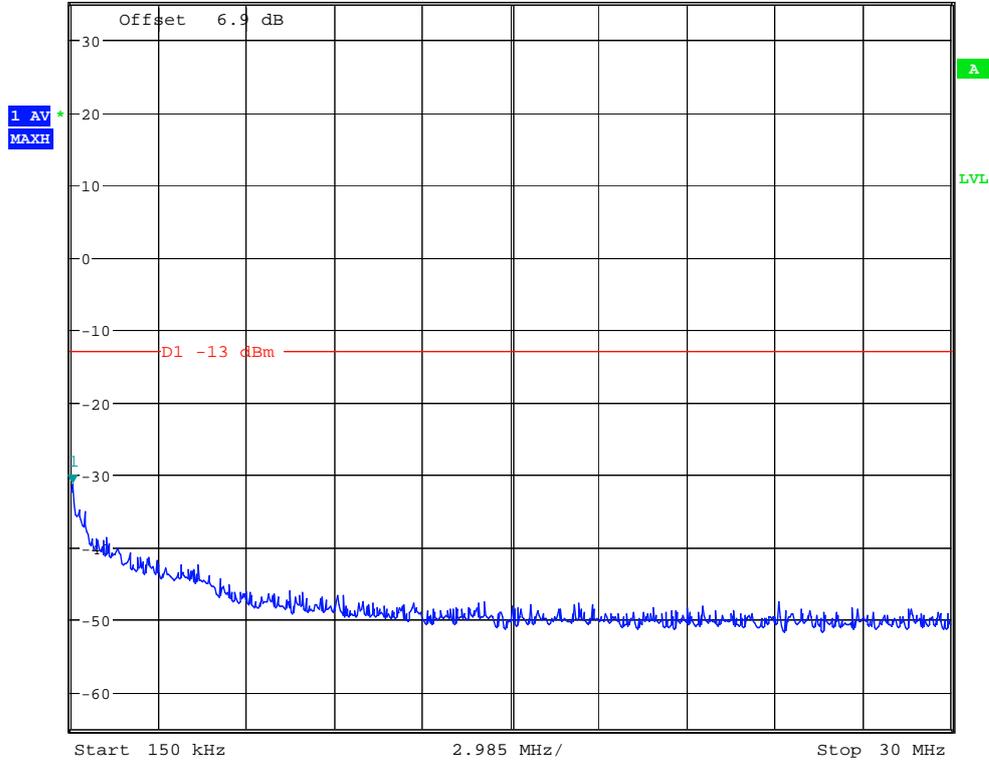
TM1:GPRS/GSM Channel 128



Date: 17.DEC.2010 13:42:08



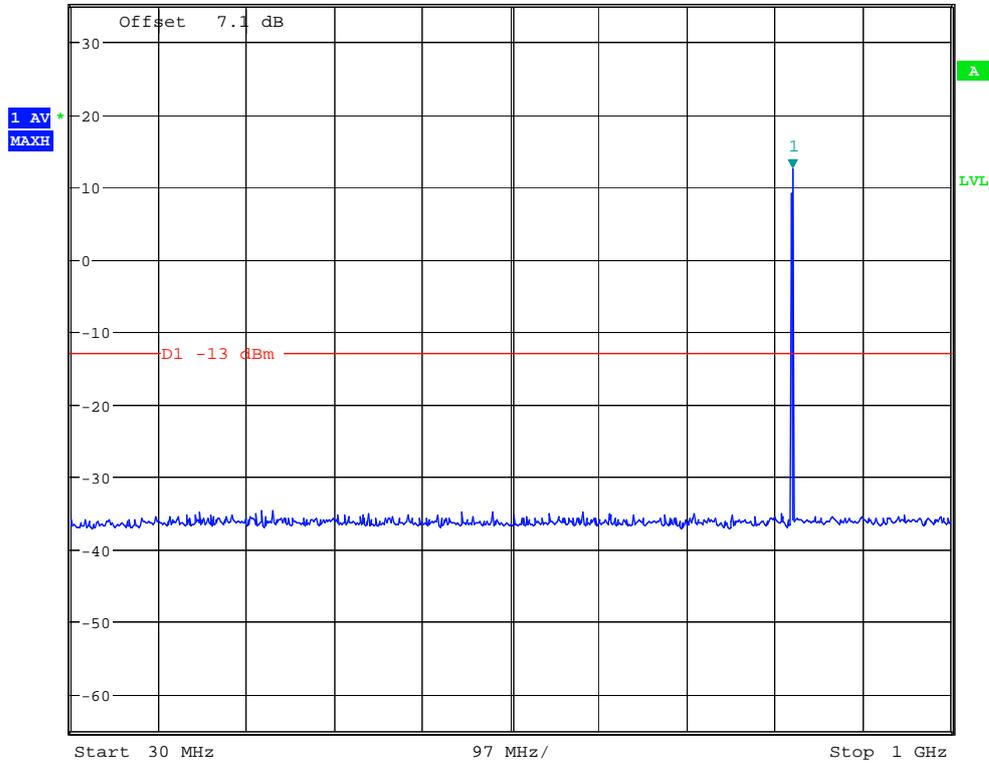
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.23 dBm
Ref 35 dBm Att 55 dB SWT 300 ms 197.836538462 kHz



Date: 17.DEC.2010 13:42:52



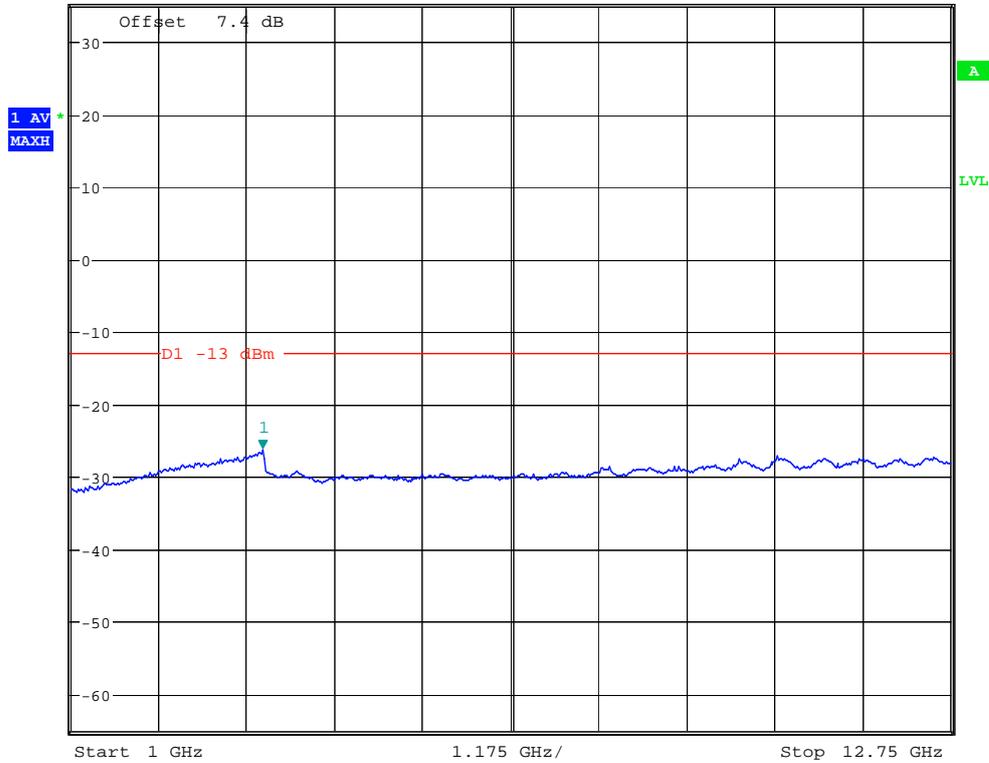
Ref 35 dBm Att 55 dB SWT 100 ms
*RBW 100 kHz Marker 1 [T1]
*VBW 300 kHz 12.37 dBm
825.897435897 MHz



Date: 17.DEC.2010 13:43:35



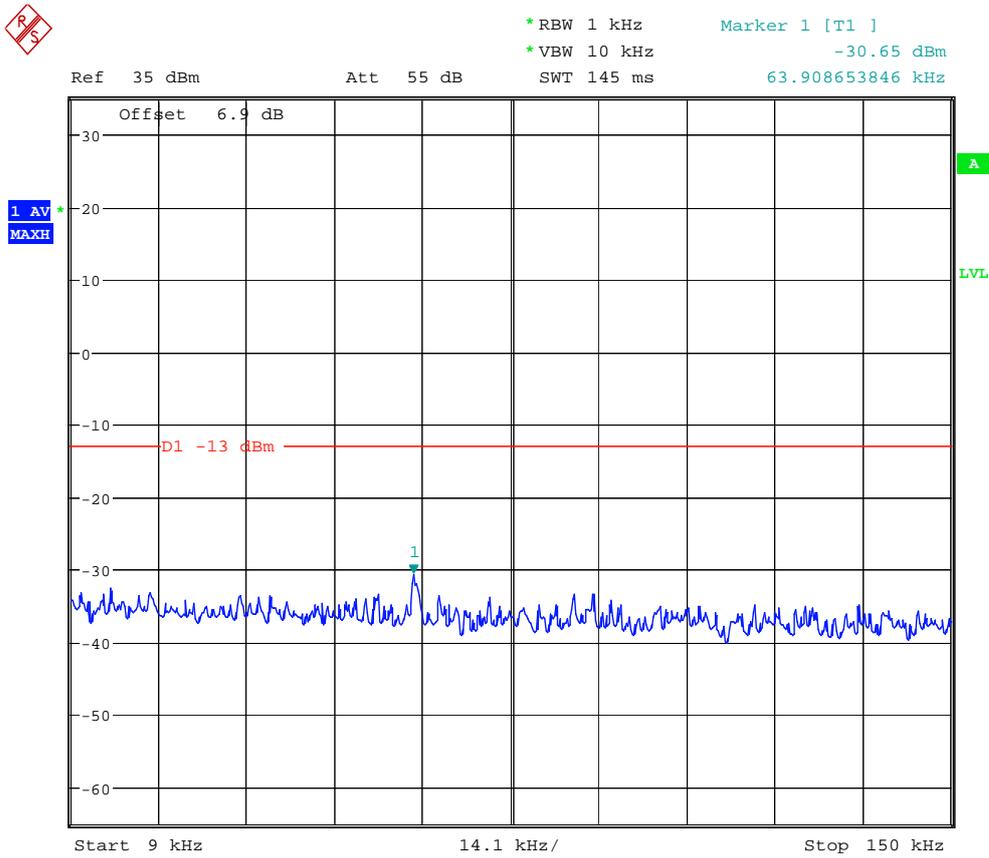
Ref 35 dBm Att 55 dB SWT 70 ms *RBW 1 MHz Marker 1 [T1] -26.32 dBm
*VBW 3 MHz 3.560897436 GHz



Date: 17.DEC.2010 13:44:19



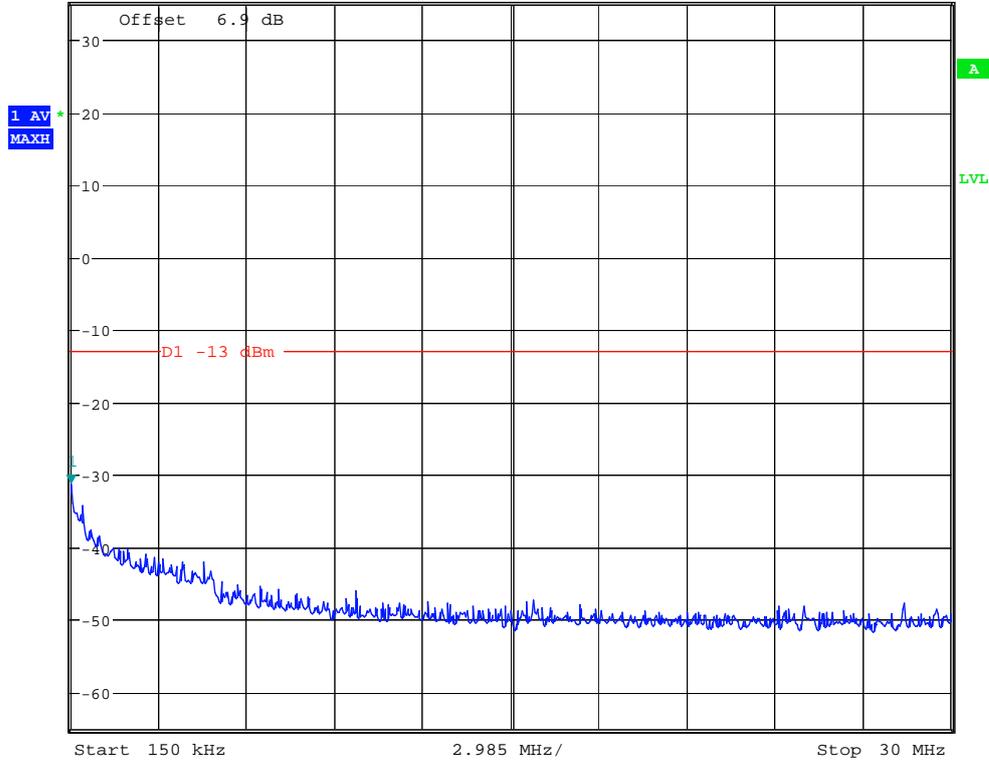
Channel 192



Date: 17.DEC.2010 13:42:23



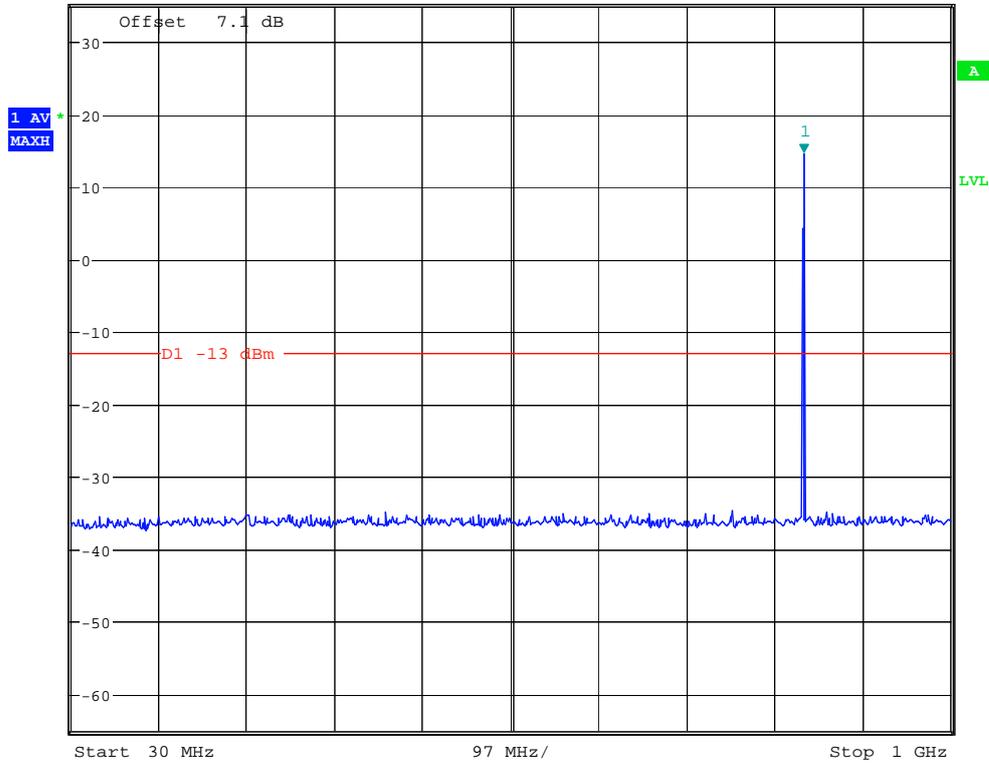
Ref 35 dBm Att 55 dB SWT 300 ms 150.00000000 kHz
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.25 dBm



Date: 17.DEC.2010 13:43:06



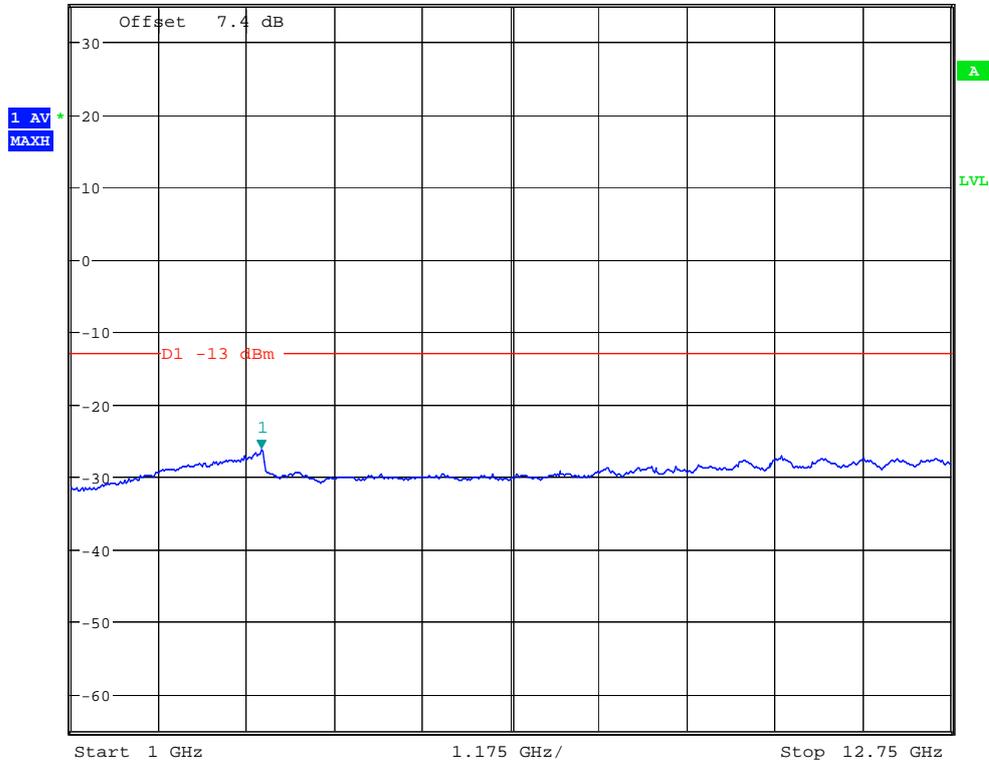
*RBW 100 kHz Marker 1 [T1]
*VBW 300 kHz 14.42 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 838.333333333 MHz



Date: 17.DEC.2010 13:43:50



Ref 35 dBm Att 55 dB SWT 70 ms *RBW 1 MHz Marker 1 [T1] -26.32 dBm
*VBW 3 MHz 3.542067308 GHz



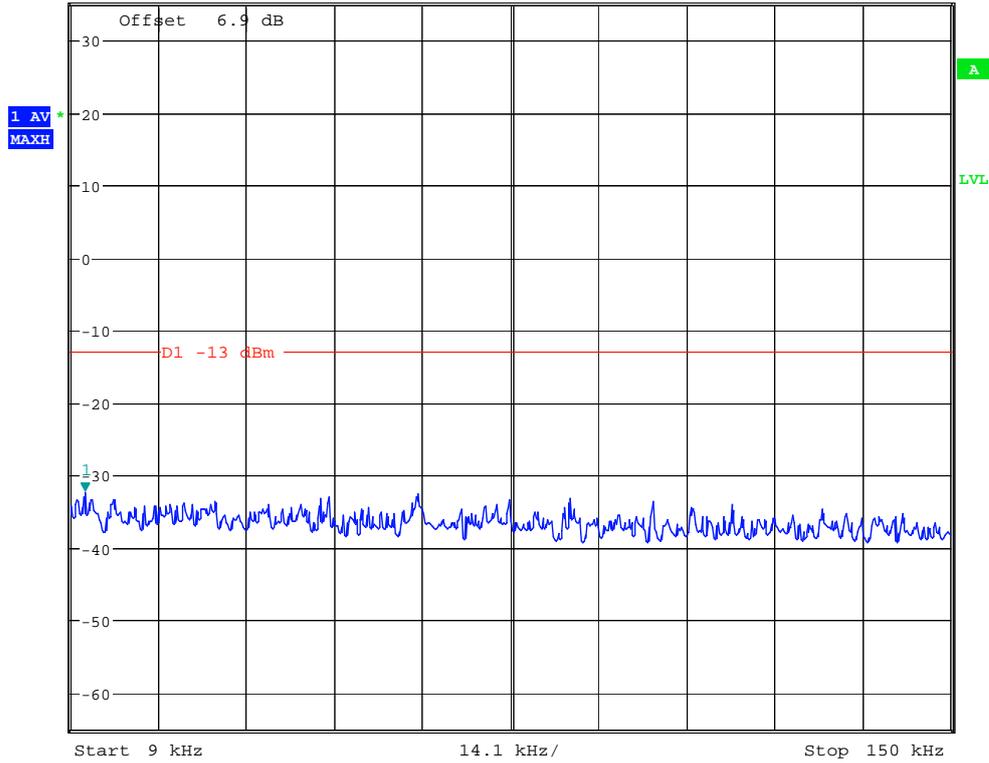
Date: 17.DEC.2010 13:44:33



Channel 251



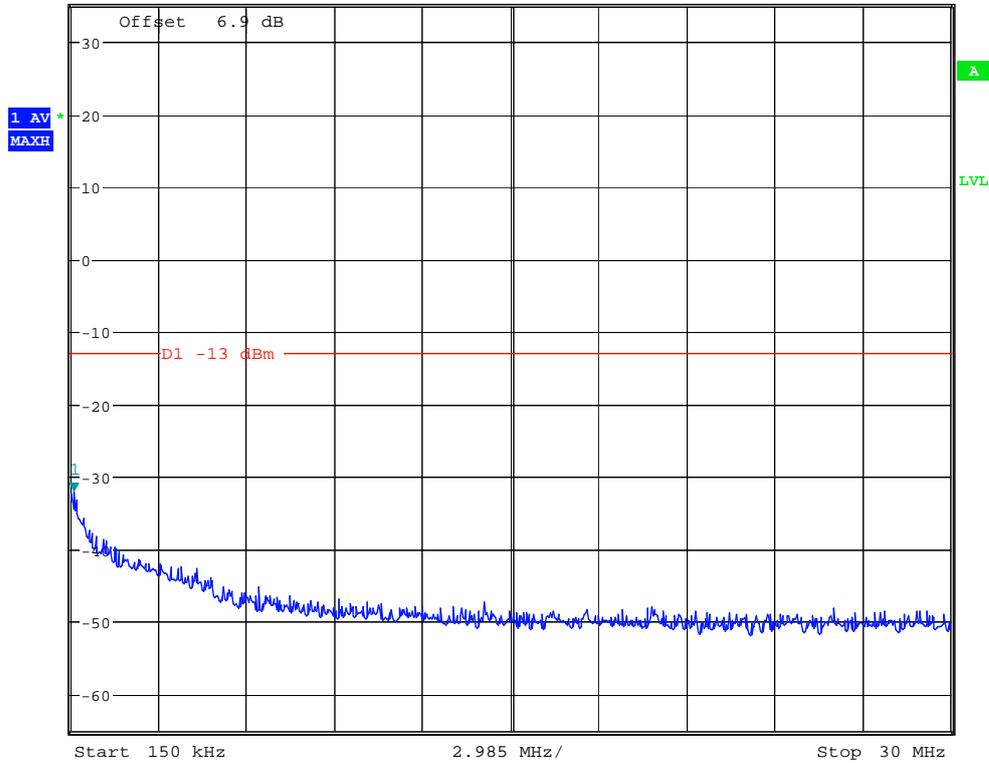
Ref 35 dBm Att 55 dB SWT 145 ms Marker 1 [T1] -32.26 dBm
*RBW 1 kHz *VBW 10 kHz 11.259615385 kHz



Date: 17.DEC.2010 13:42:37



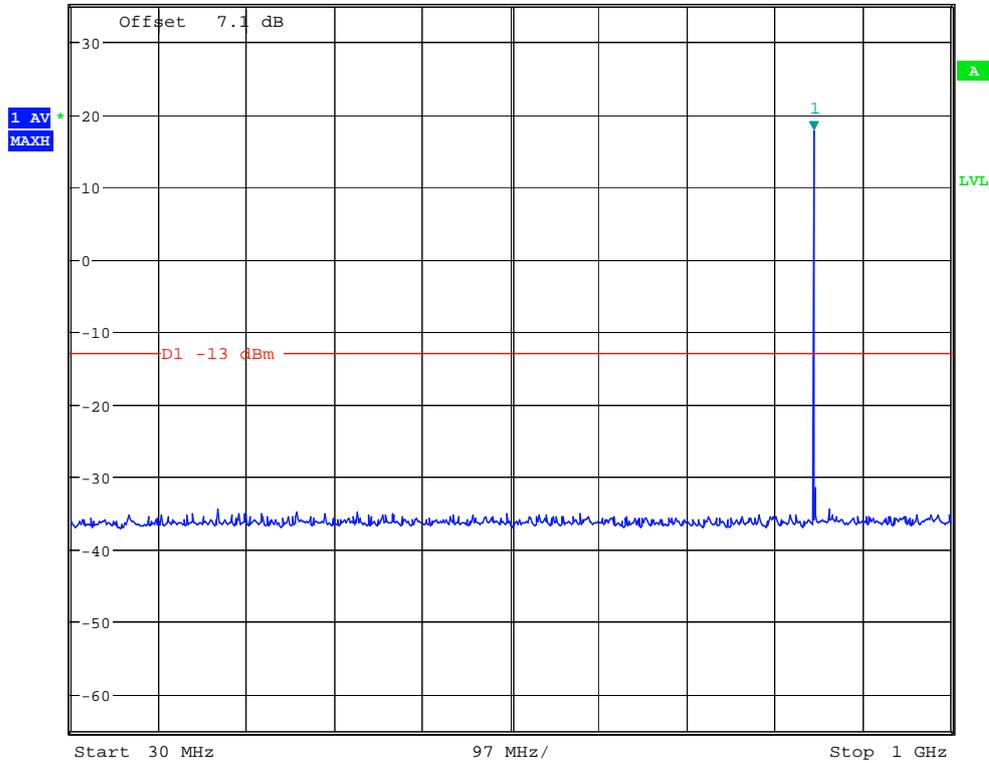
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -32.03 dBm
Ref 35 dBm Att 55 dB SWT 300 ms 245.673076923 kHz



Date: 17.DEC.2010 13:43:21



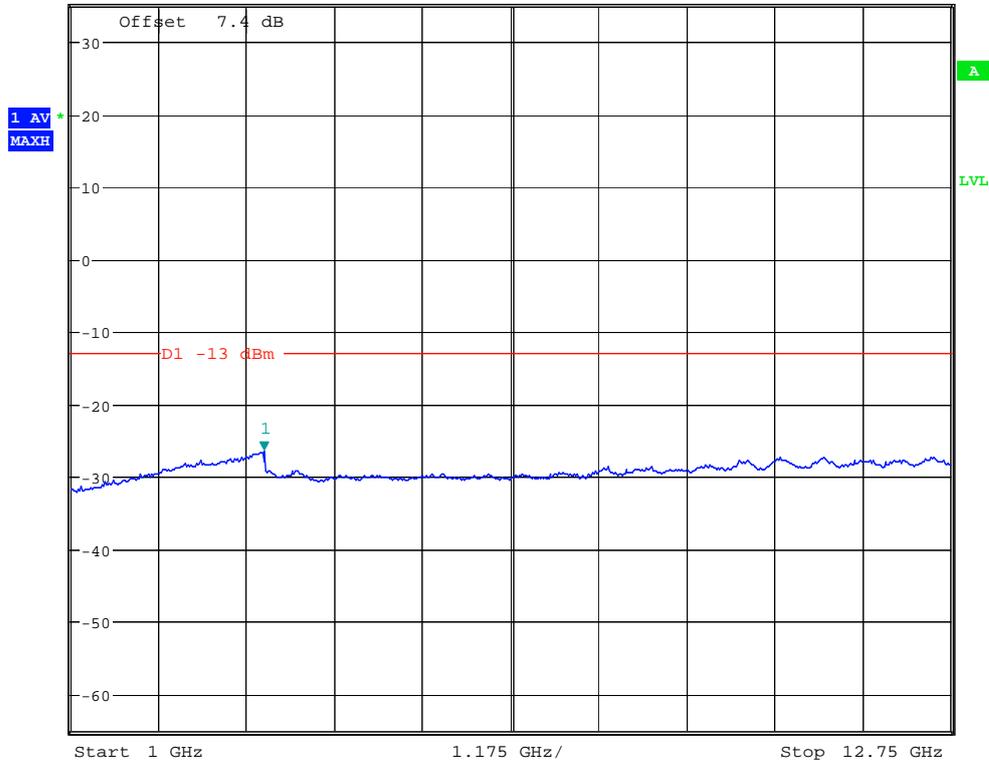
Ref 35 dBm Att 55 dB SWT 100 ms
 *RBW 100 kHz Marker 1 [T1] 17.66 dBm
 *VBW 300 kHz 849.214743590 MHz



Date: 17.DEC.2010 13:44:04



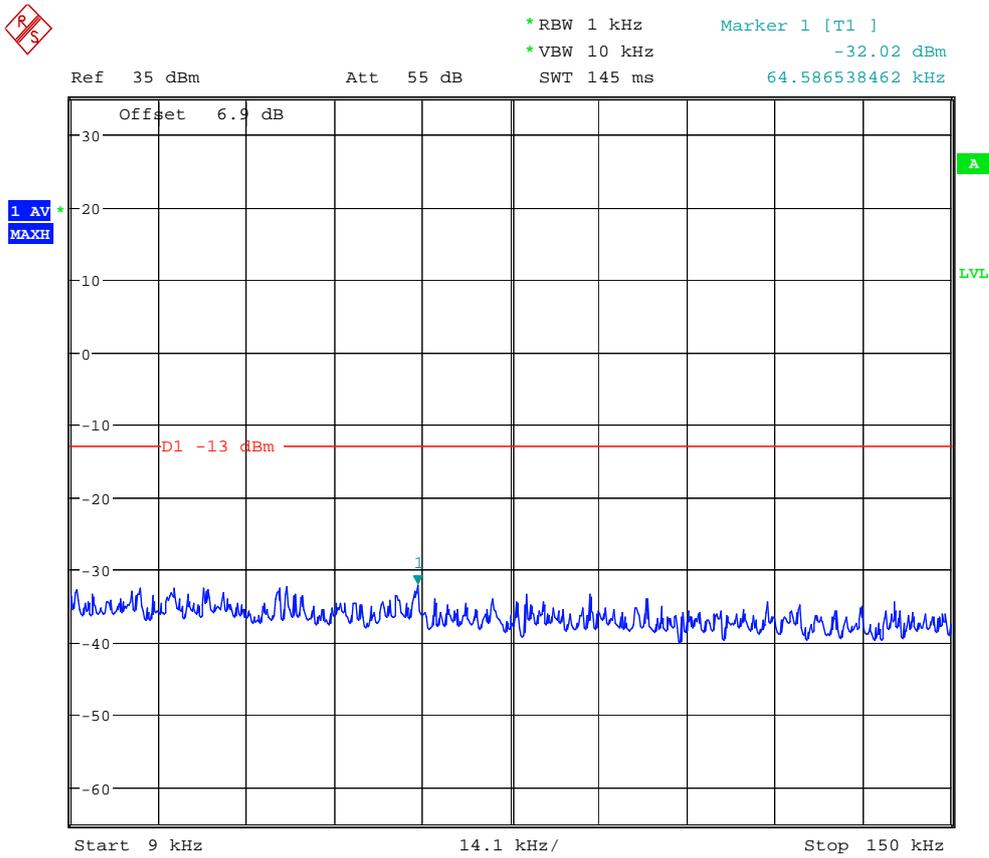
Ref 35 dBm Att 55 dB SWT 70 ms *RBW 1 MHz Marker 1 [T1] -26.42 dBm
*VBW 3 MHz 3.579727564 GHz



Date: 17.DEC.2010 13:44:48



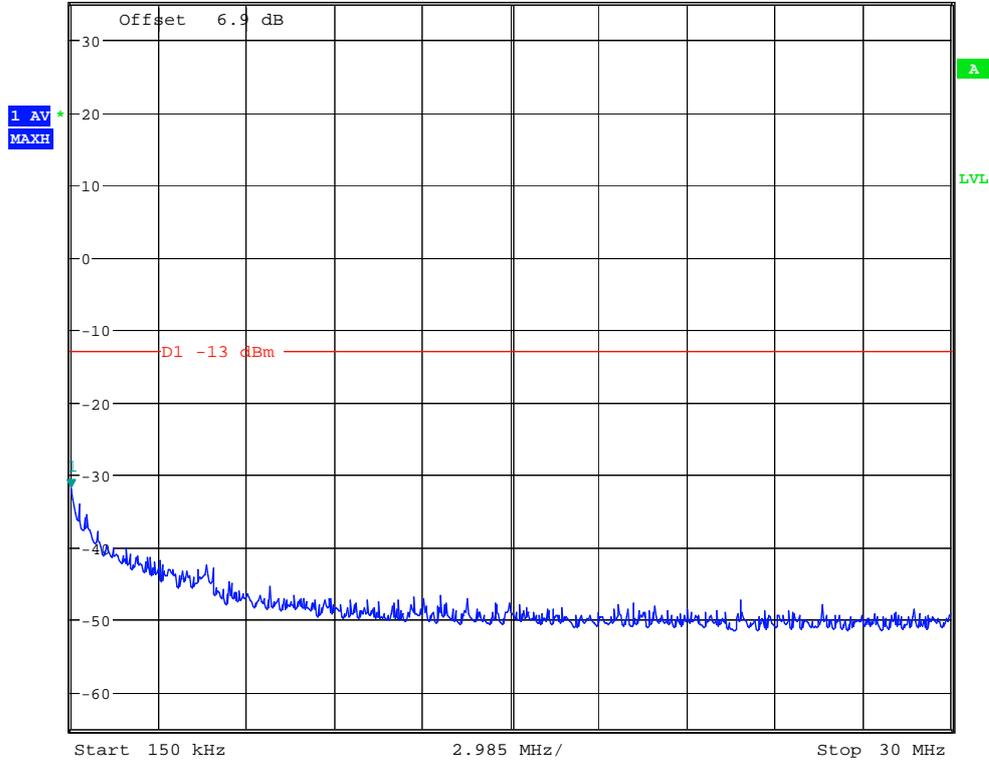
TM2:EDGE Channel 128



Date: 17.DEC.2010 13:47:35



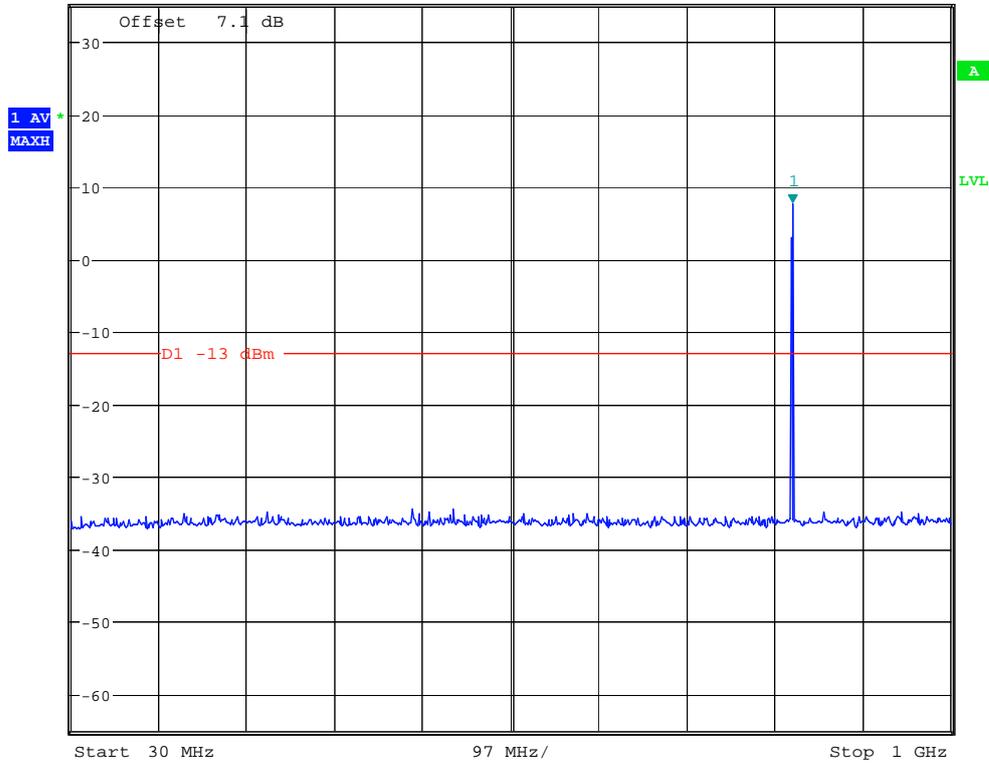
Ref 35 dBm Att 55 dB SWT 300 ms 150.00000000 kHz
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.98 dBm



Date: 17.DEC.2010 13:48:18



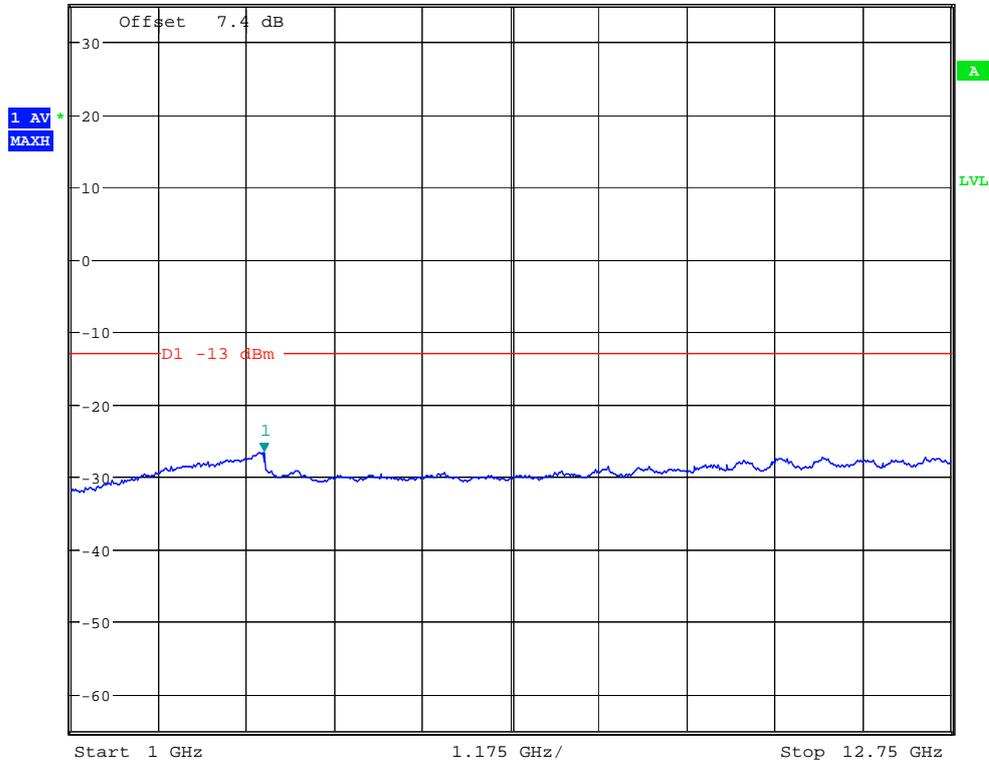
*RBW 100 kHz Marker 1 [T1]
*VBW 300 kHz 7.49 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 825.897435897 MHz



Date: 17.DEC.2010 13:49:02



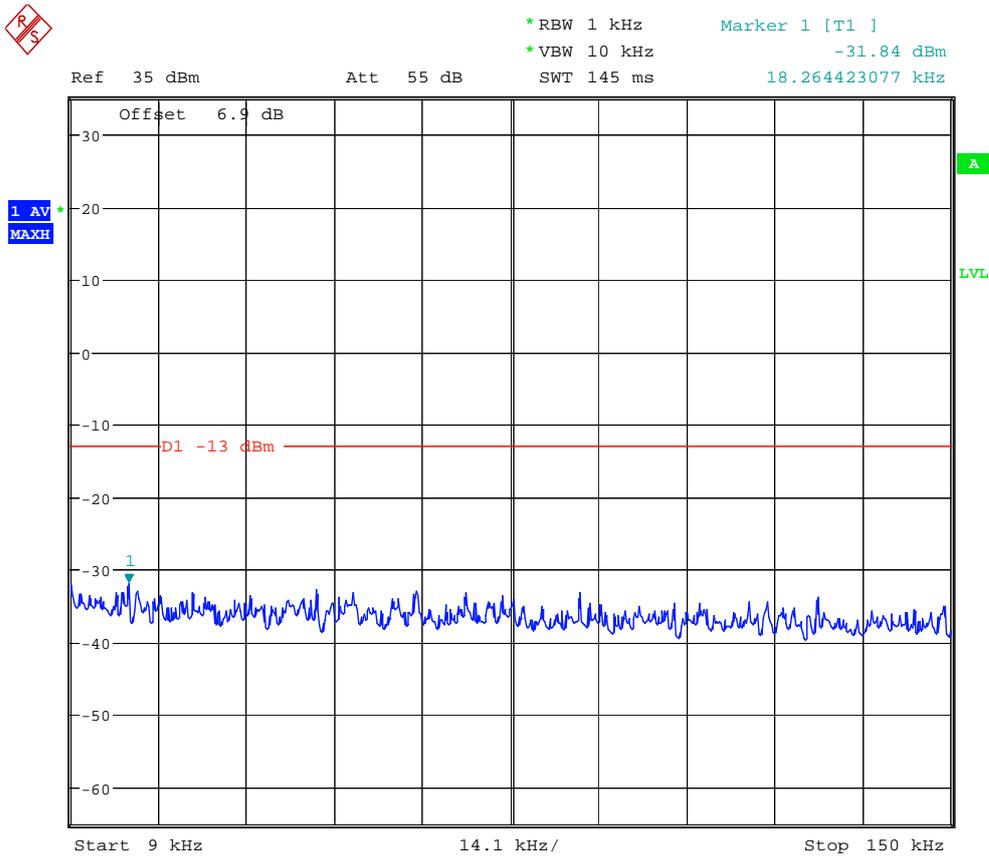
Ref 35 dBm Att 55 dB SWT 70 ms *RBW 1 MHz Marker 1 [T1] -26.59 dBm
*VBW 3 MHz 3.579727564 GHz



Date: 17.DEC.2010 13:49:45



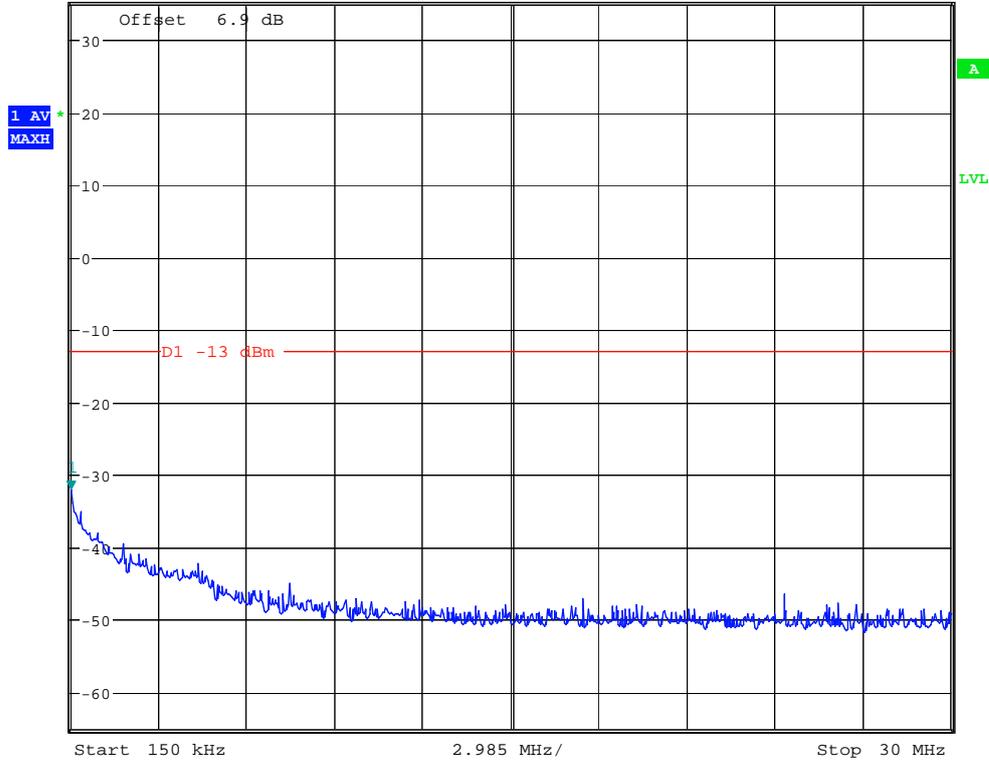
Channel 192



Date: 17.DEC.2010 13:47:49



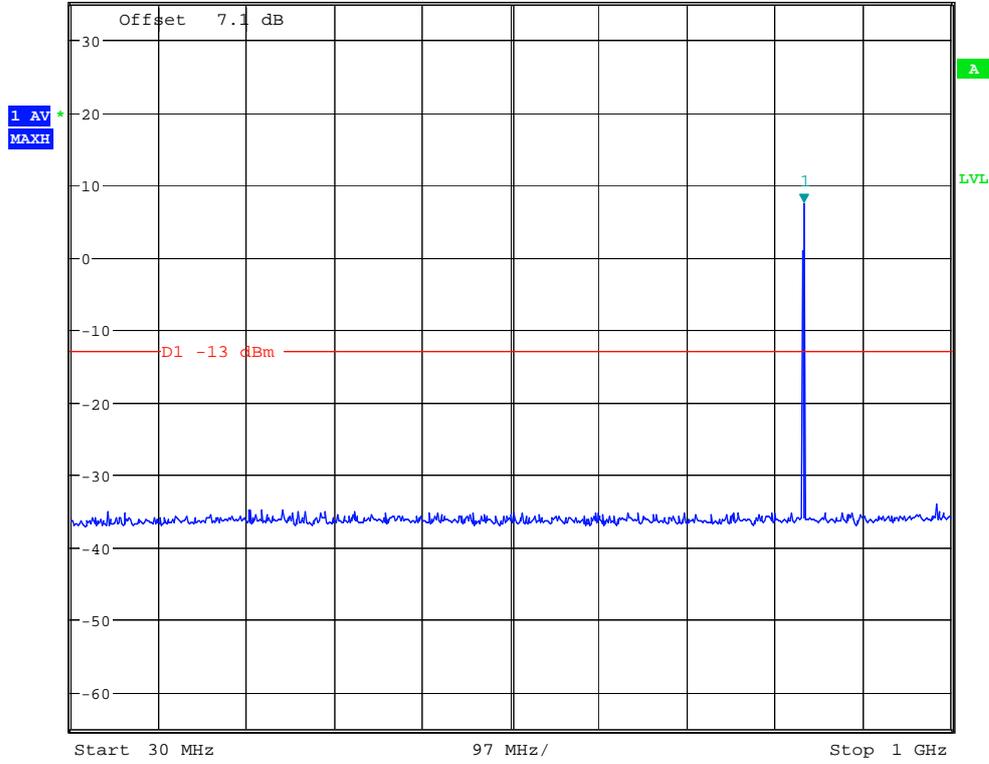
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -32.19 dBm
Ref 35 dBm Att 55 dB SWT 300 ms 150.00000000 kHz



Date: 17.DEC.2010 13:48:33



Ref 35 dBm Att 55 dB SWT 100 ms
*RBW 100 kHz Marker 1 [T1]
*VBW 300 kHz 7.46 dBm
838.333333333 MHz



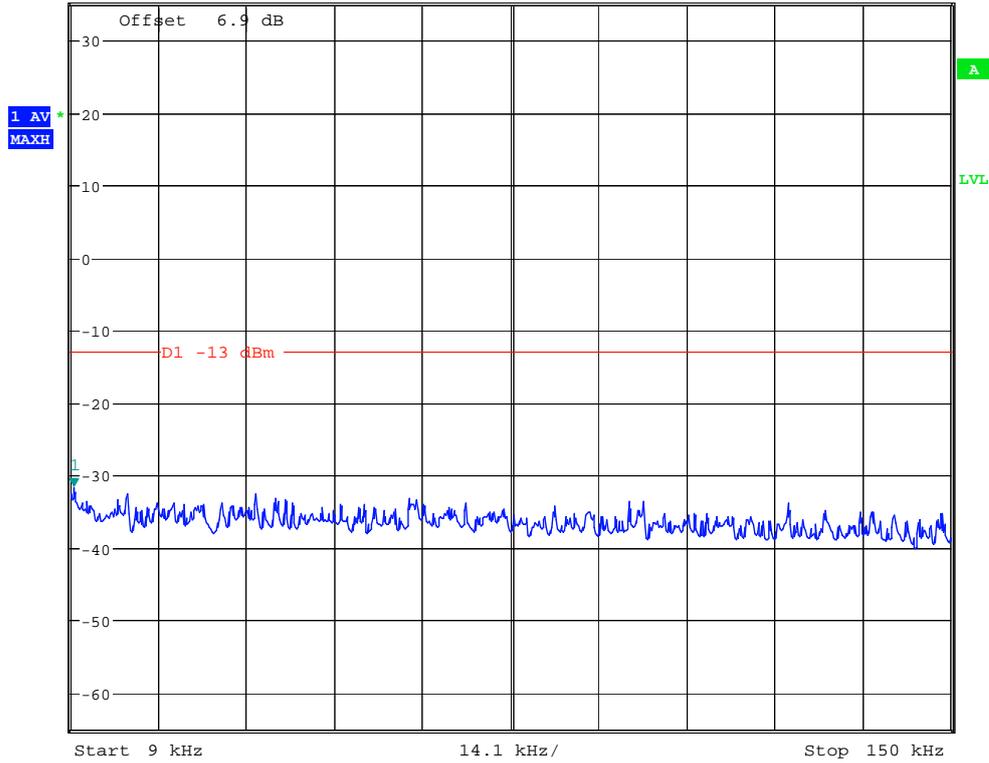
Date: 17.DEC.2010 13:49:16



Channel 251



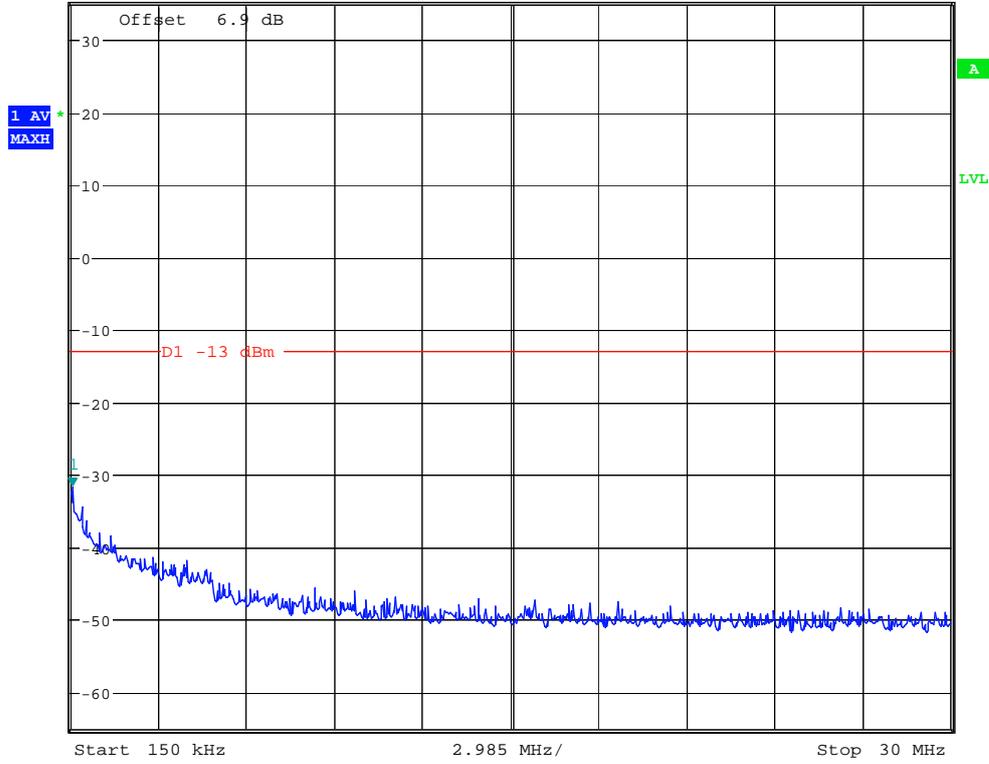
Ref 35 dBm Att 55 dB RBW 1 kHz Marker 1 [T1]
* VBW 10 kHz -31.70 dBm
SWT 145 ms 9.451923077 kHz



Date: 17.DEC.2010 13:48:03



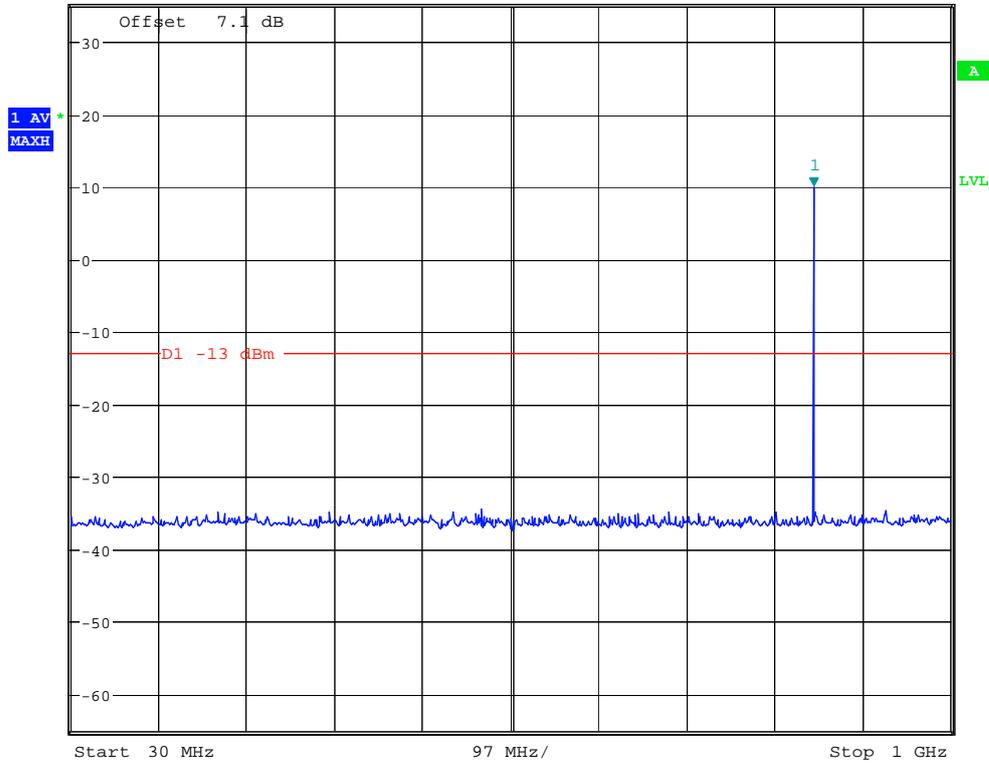
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -31.68 dBm
Ref 35 dBm Att 55 dB SWT 300 ms 197.836538462 kHz



Date: 17.DEC.2010 13:48:47



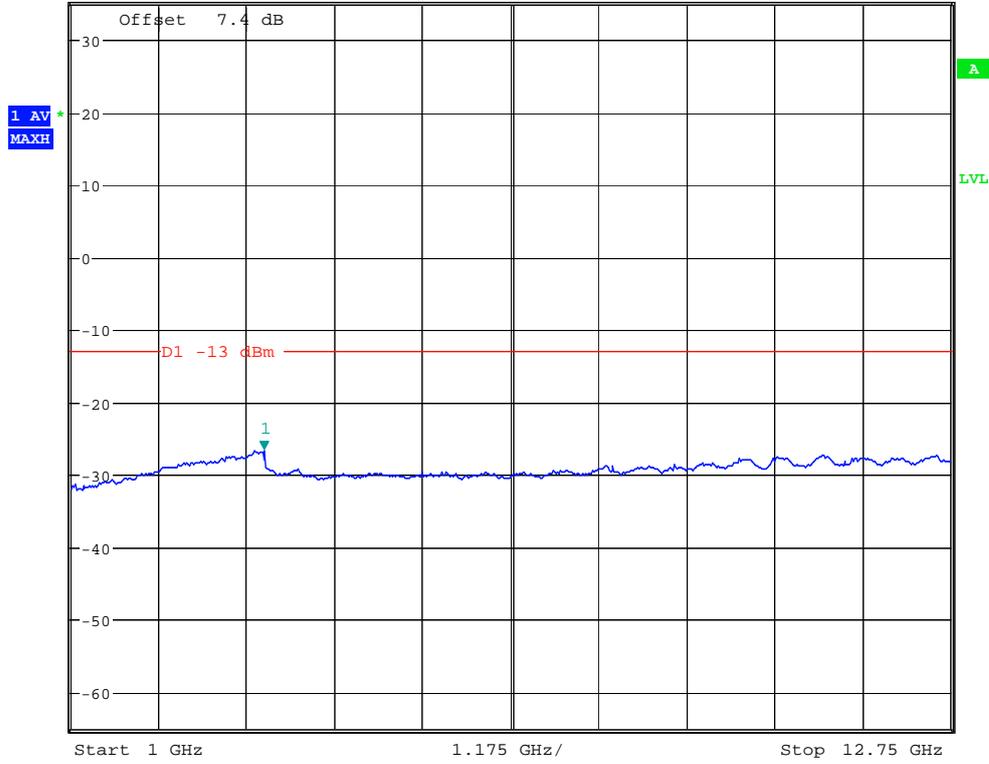
*RBW 100 kHz Marker 1 [T1]
*VBW 300 kHz 10.00 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 849.214743590 MHz



Date: 17.DEC.2010 13:49:31



Ref 35 dBm Att 55 dB SWT 70 ms *RBW 1 MHz Marker 1 [T1] -26.64 dBm
*VBW 3 MHz 3.579727564 GHz



Date: 17.DEC.2010 13:50:14