



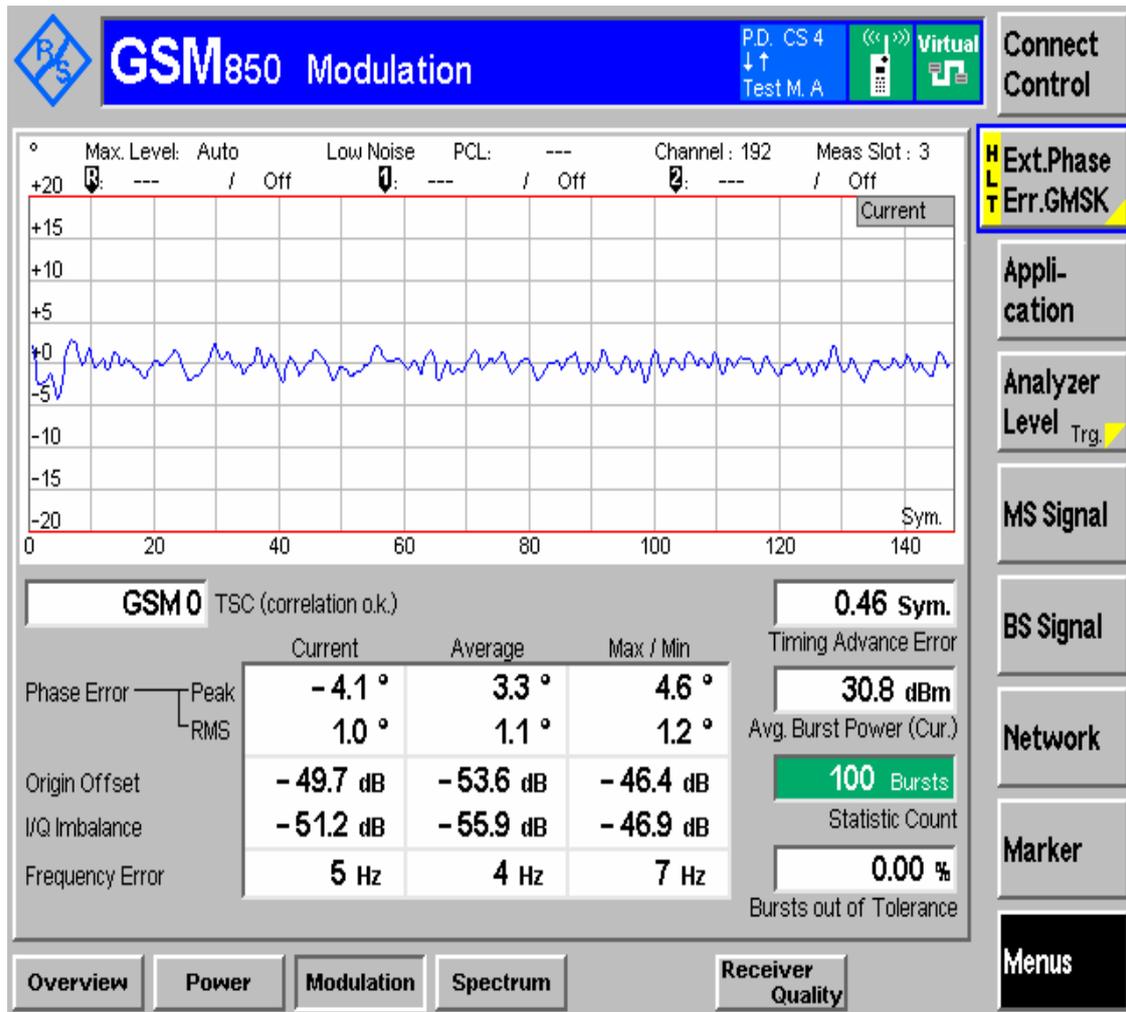
# Appendix A

## Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

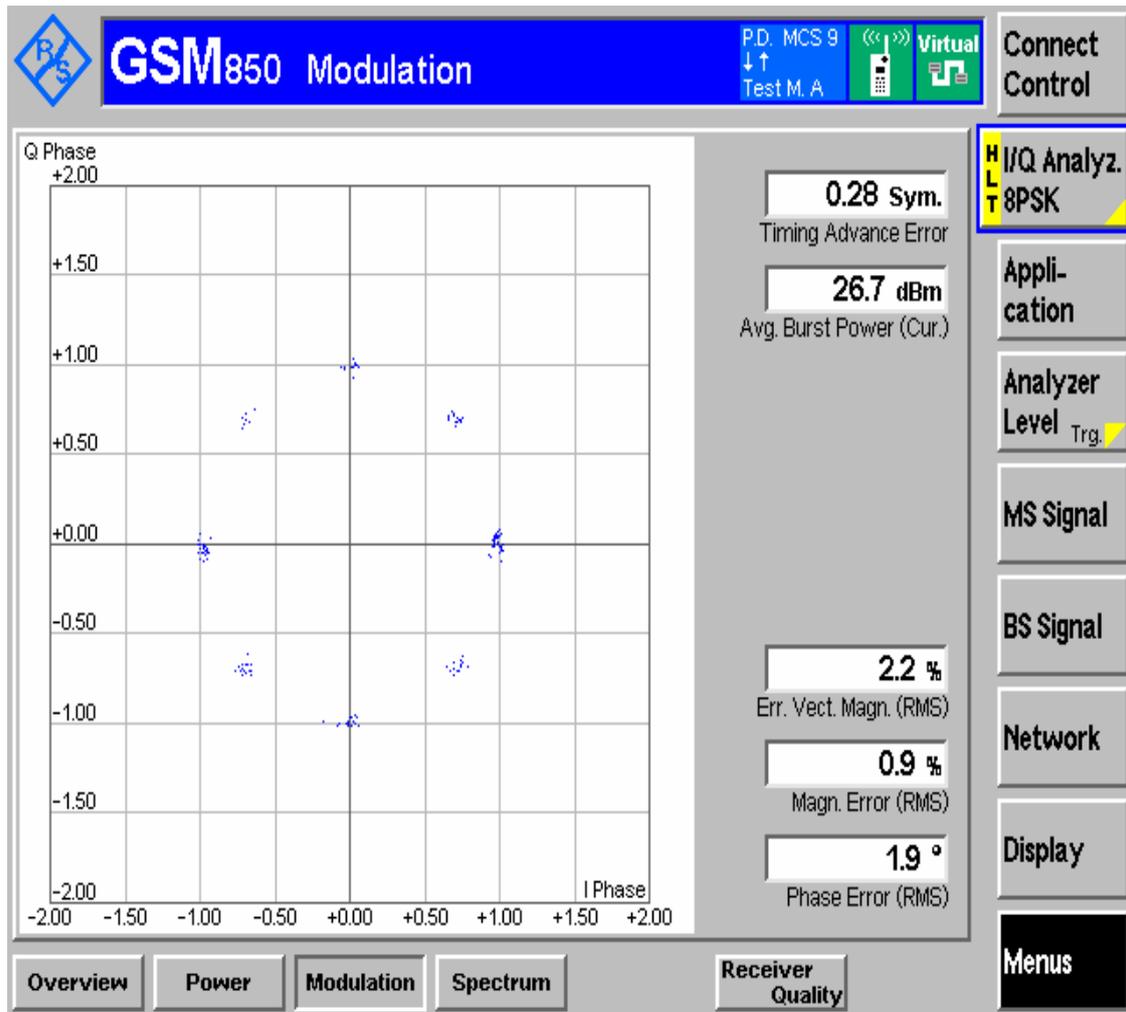


## Channel 192 (TM1:GPRS/GSM)





## Channel 192 (TM2:EDGE)





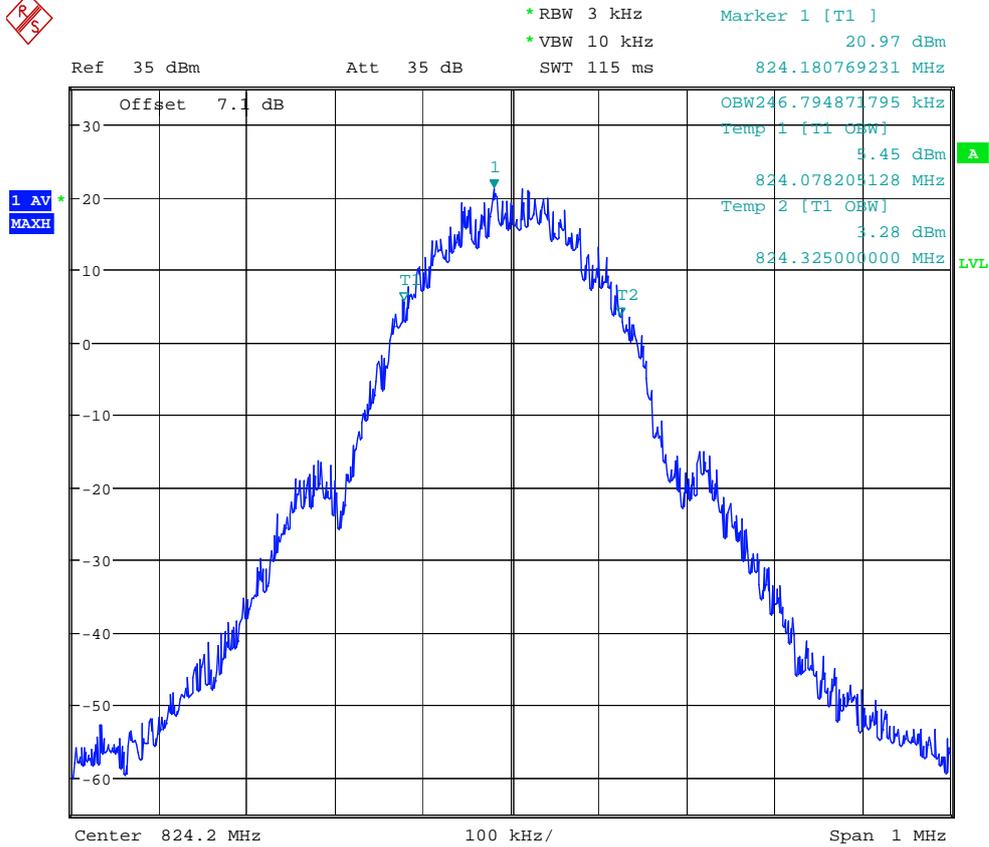
## Appendix B

# Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H



## Channel 128 (TM1:GPRS/GSM)



Date: 2.APR.2011 14:11:17

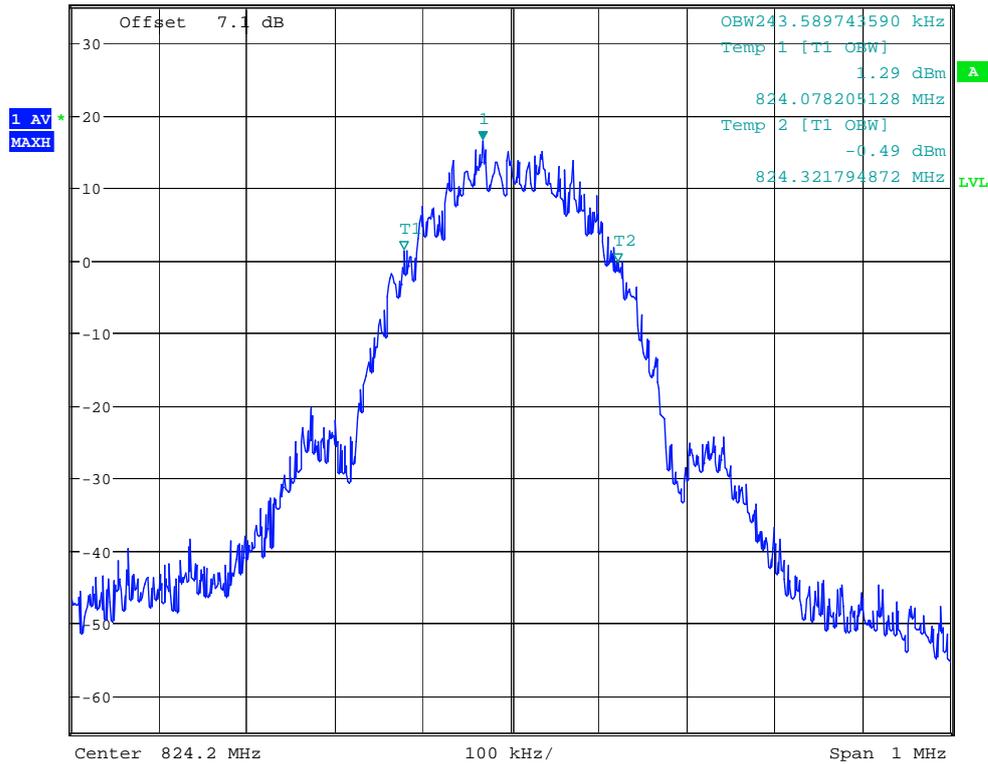


## Channel 128 (TM2:EDGE)



\* RBW 3 kHz  
\* VBW 10 kHz  
Marker 1 [T1]  
16.47 dBm  
824.167948718 MHz

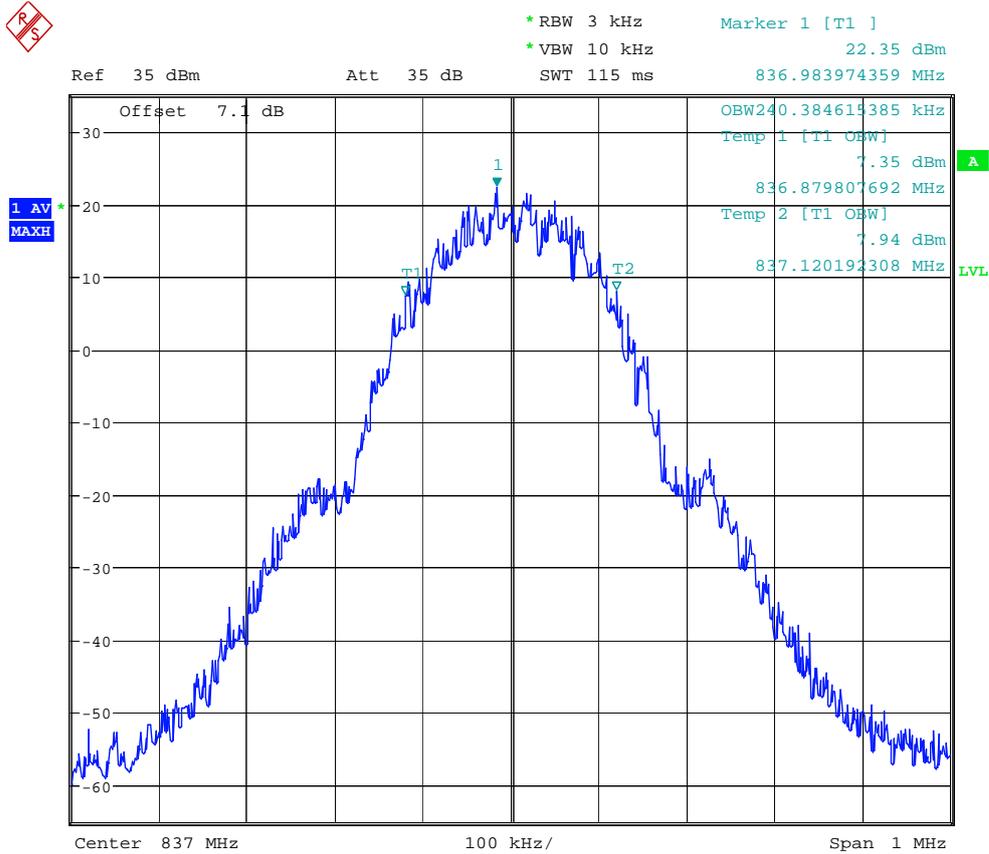
Ref 35 dBm Att 35 dB SWT 115 ms



Date: 2.APR.2011 14:16:54



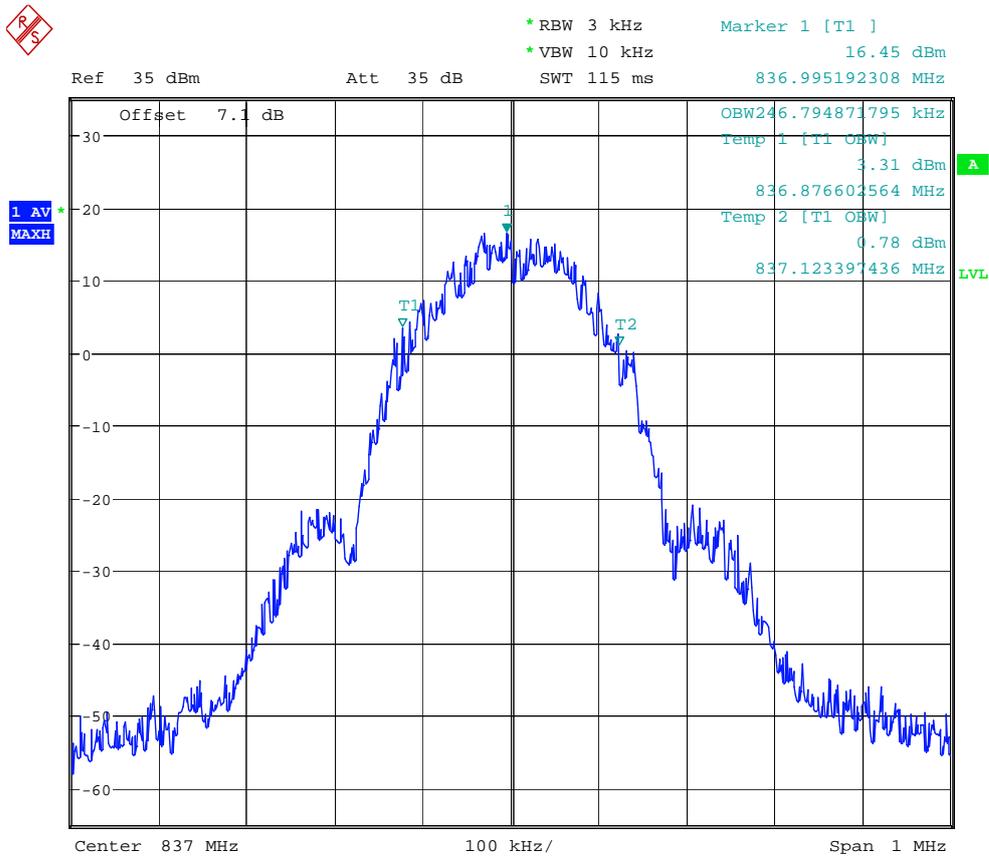
## Channel 192 (TM1:GPRS/GSM)



Date: 2.APR.2011 14:11:31



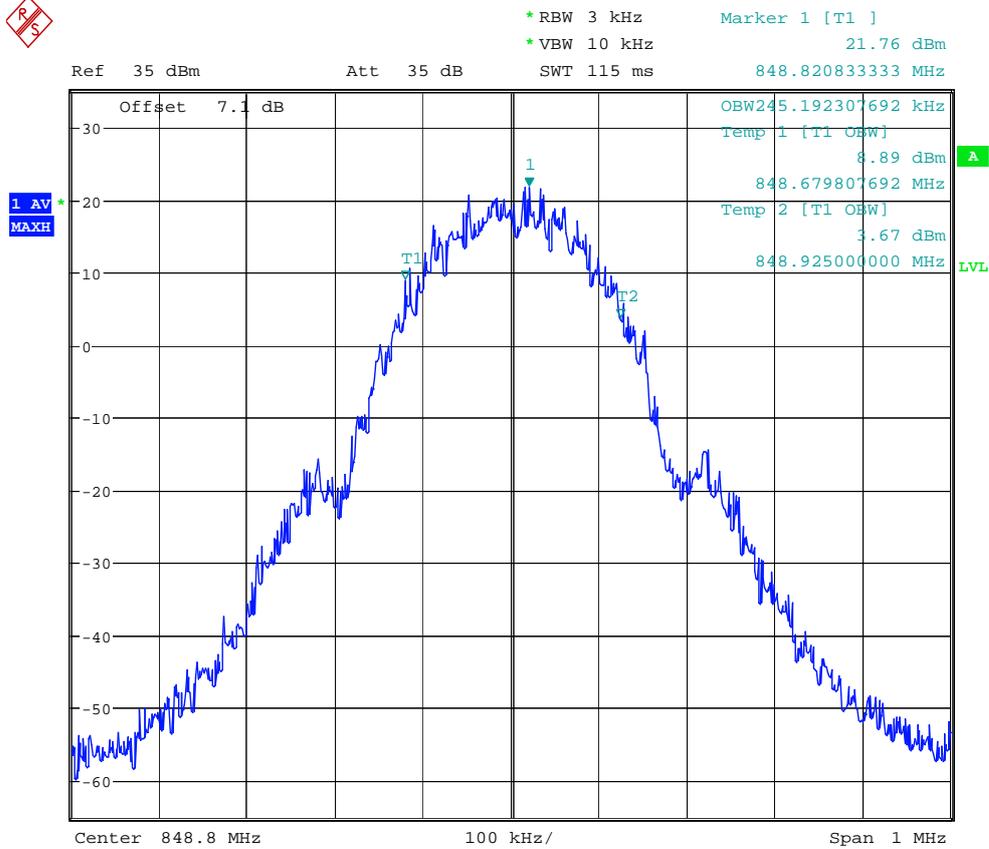
## Channel 192 (TM2:EDGE)



Date: 2.APR.2011 14:17:07



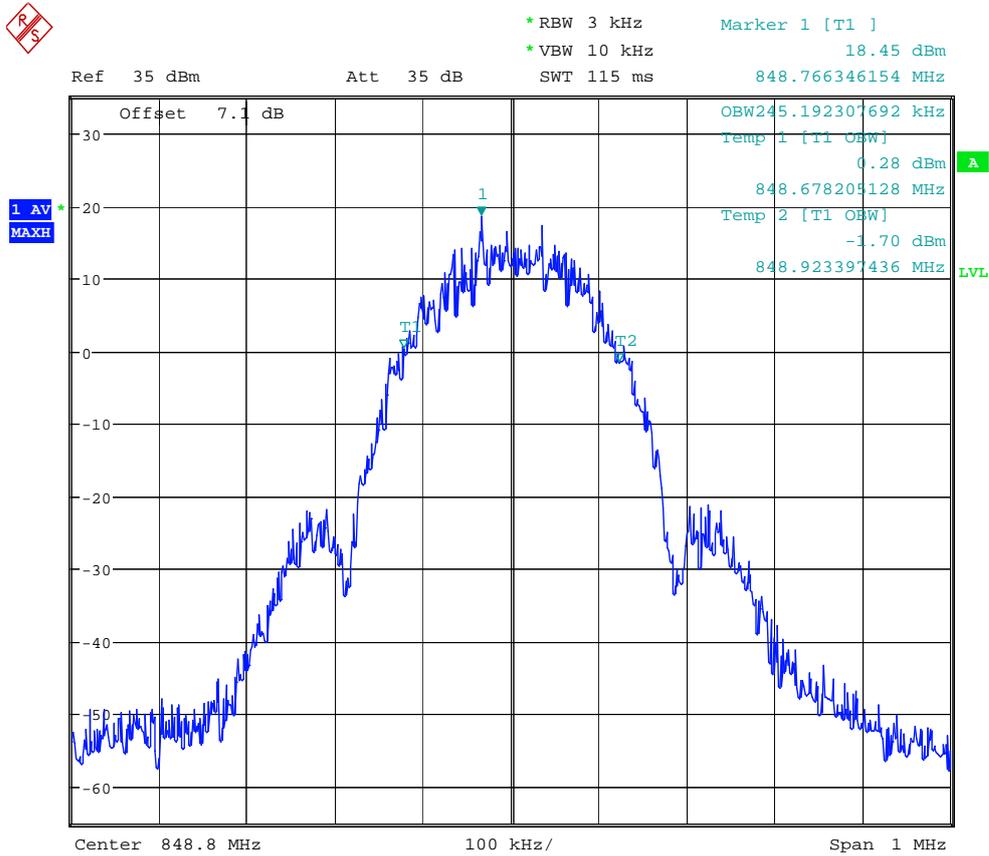
## Channel 251 (TM1:GPRS/GSM)



Date: 2.APR.2011 14:11:45



## Channel 251 (TM2:EDGE)



Date: 2.APR.2011 14:17:21



FCC Test Report of K5005  
FCC ID: QISK5005



# Appendix C

## Band Edges Compliance

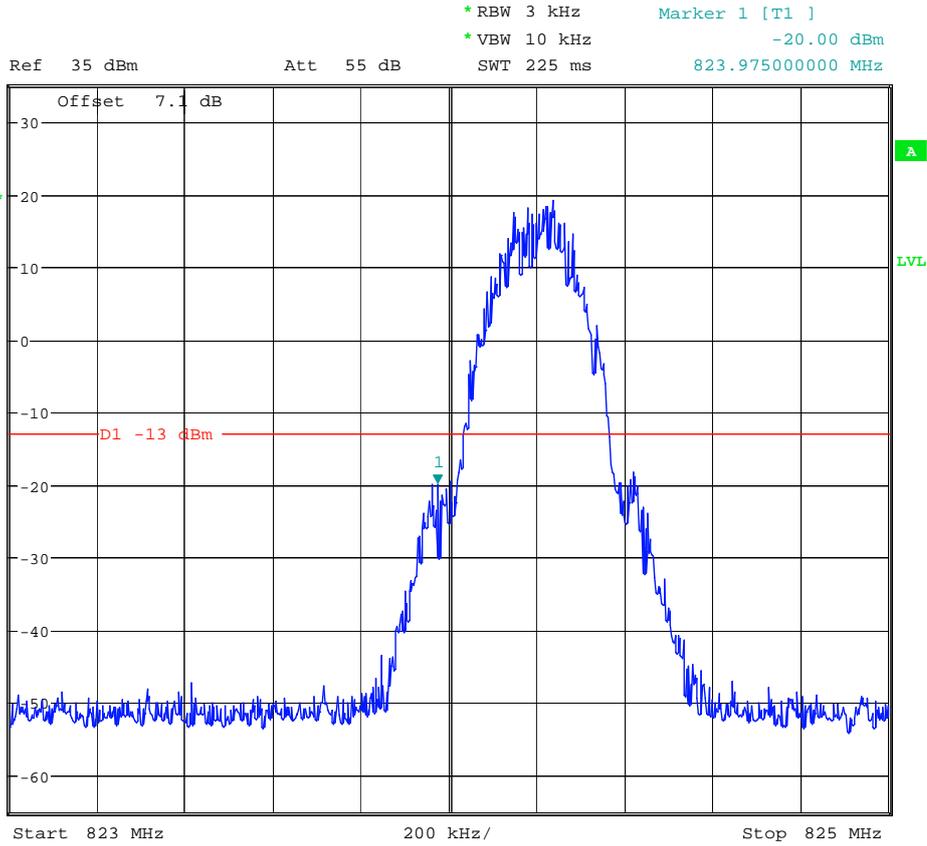
According to FCC Part 2.1051 & Part22 Subpart H



# TM1:GPRS/GSM

## Left Edge

### Channel 128



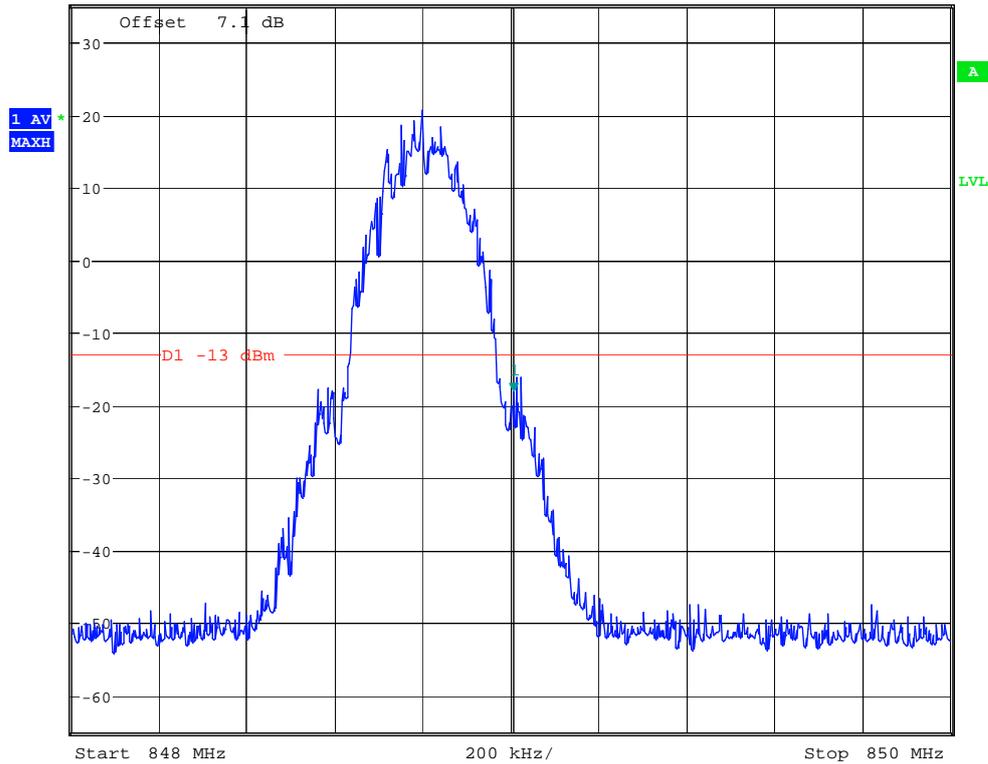
Date: 2.APR.2011 14:14:59



## Right Edge Channel 251



Ref 35 dBm      Att 55 dB      \* RBW 3 kHz      Marker 1 [T1 ]  
\* VBW 10 kHz      -18.28 dBm  
SWT 225 ms      849.005000000 MHz



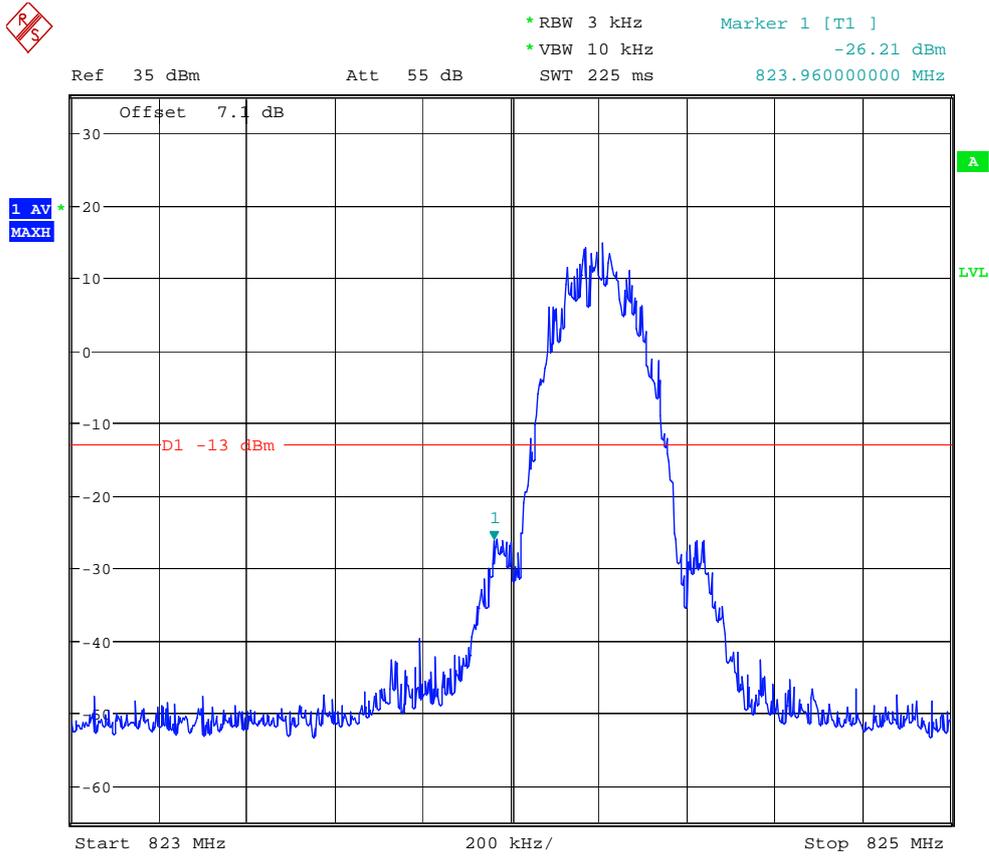
Date: 2.APR.2011 14:15:13



# TM2:EDGE

## Left Edge

### Channel 128



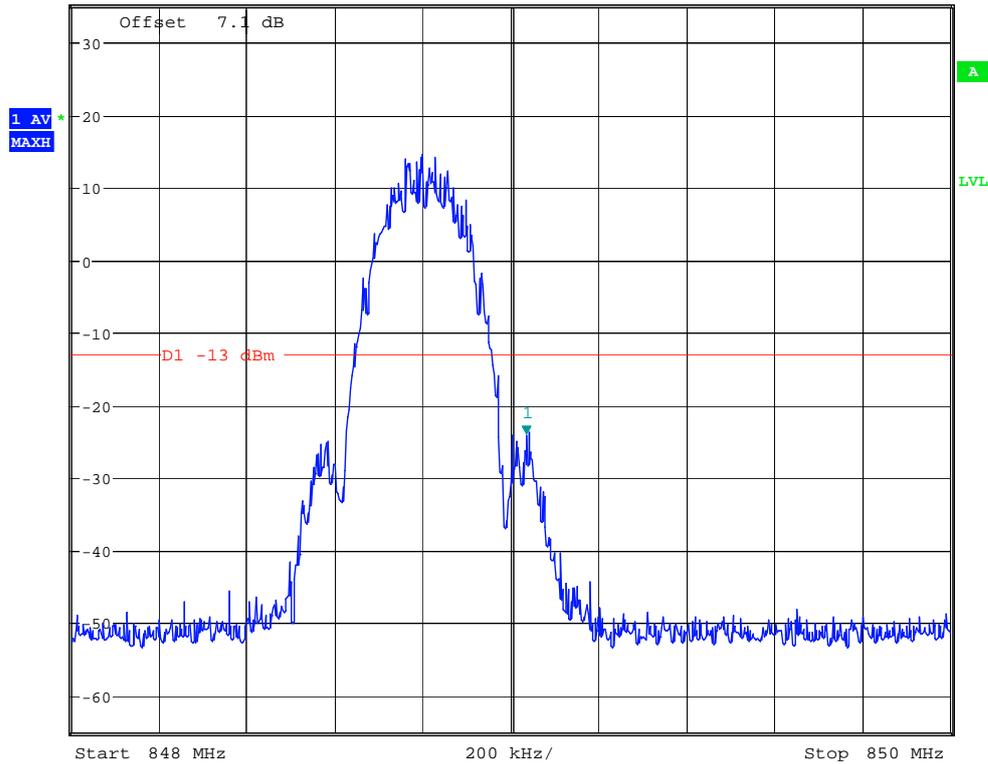
Date: 2.APR.2011 14:16:25



## Right Edge Channel 251



Ref 35 dBm      Att 55 dB      \* RBW 3 kHz      Marker 1 [T1 ]  
\* VBW 10 kHz      -24.13 dBm  
SWT 225 ms      849.03500000 MHz



Date: 2.APR.2011 14:16:38



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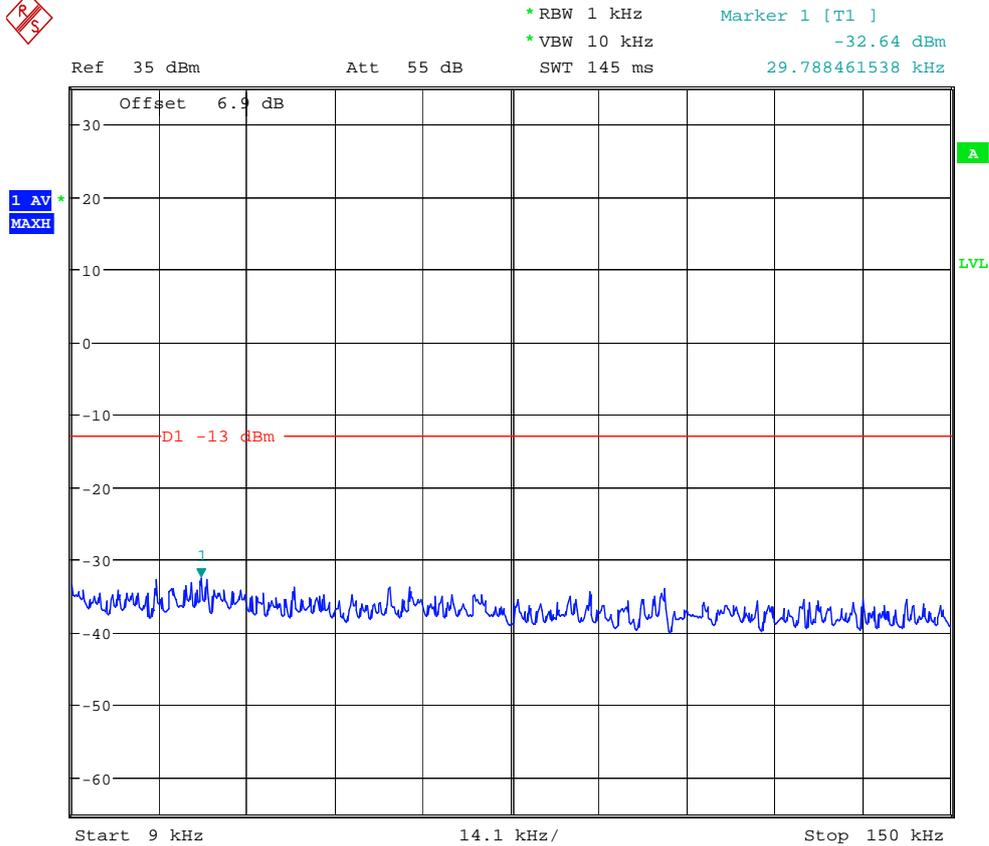
## Appendix D

# Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & Part22 Subpart H



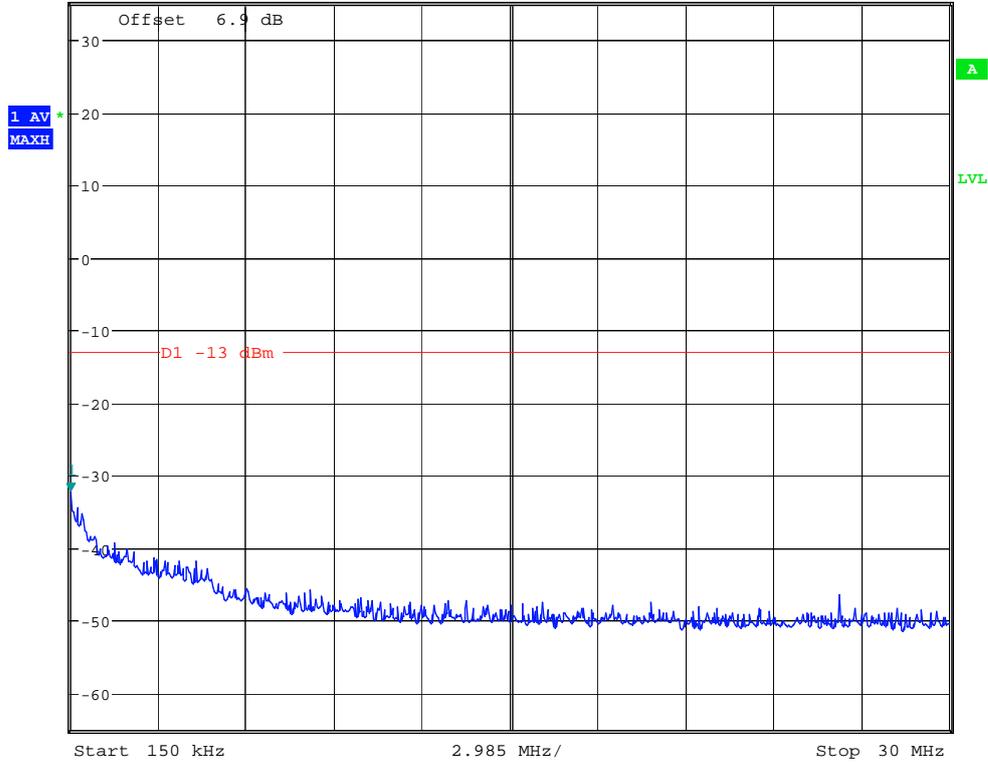
# TM1:GPRS/GSM Channel 128



Date: 2.APR.2011 14:12:01



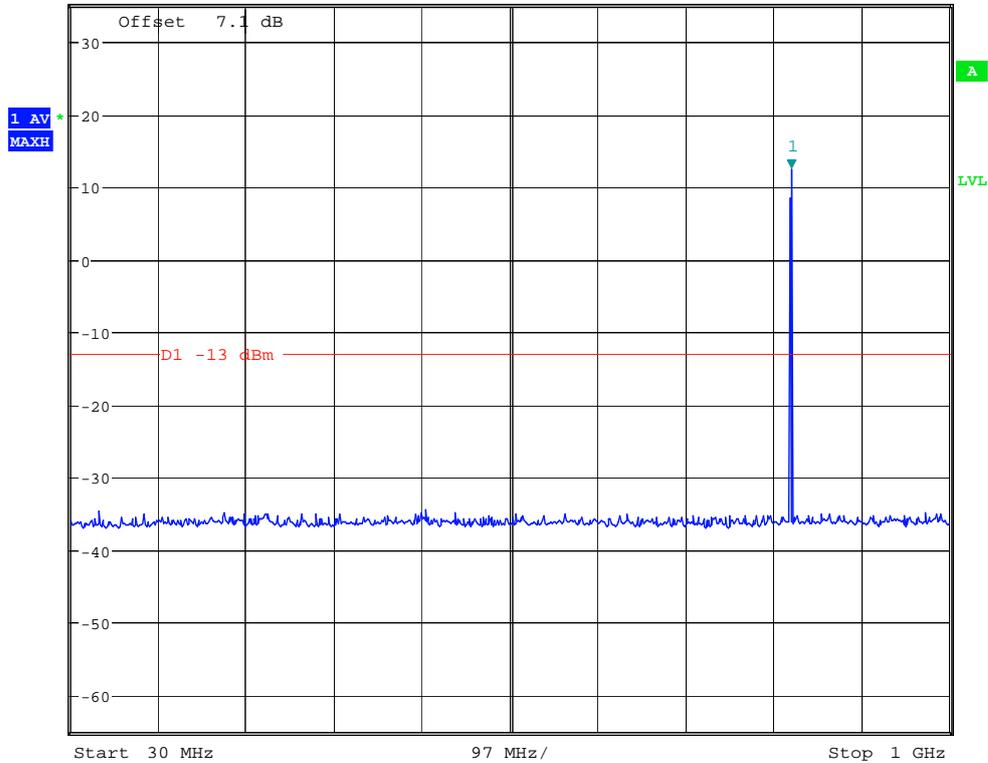
\*RBW 10 kHz      Marker 1 [T1 ]  
\*VBW 30 kHz      -32.40 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      150.000000000 kHz



Date: 2.APR.2011 14:12:45



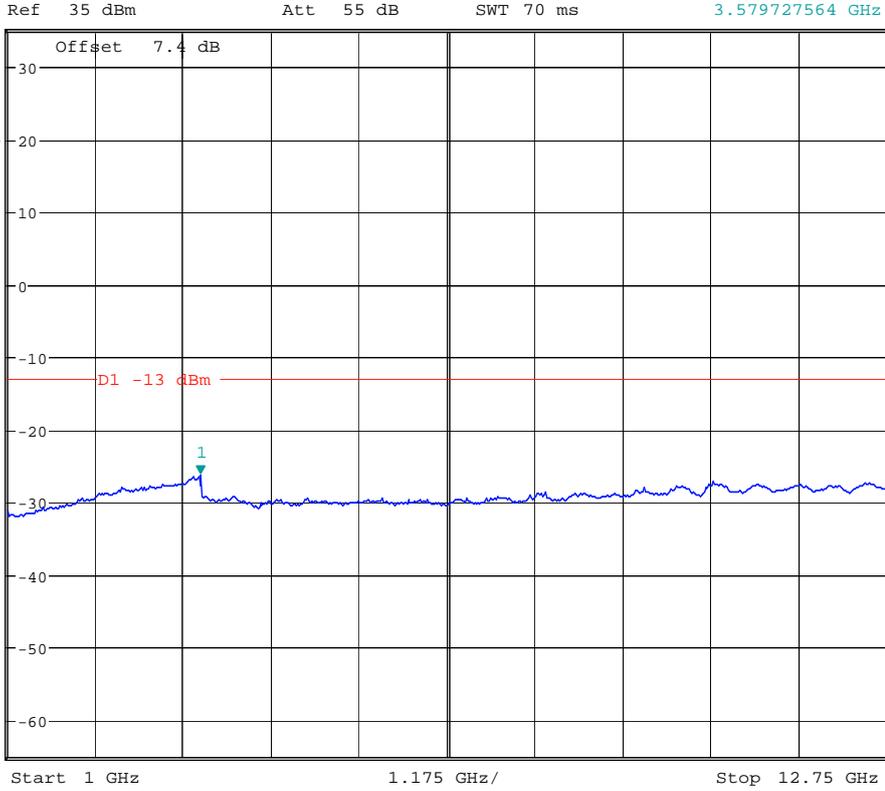
Ref 35 dBm Att 55 dB SWT 100 ms  
\*RBW 100 kHz Marker 1 [T1] 12.47 dBm  
\*VBW 300 kHz 825.897435897 MHz



Date: 2.APR.2011 14:13:30



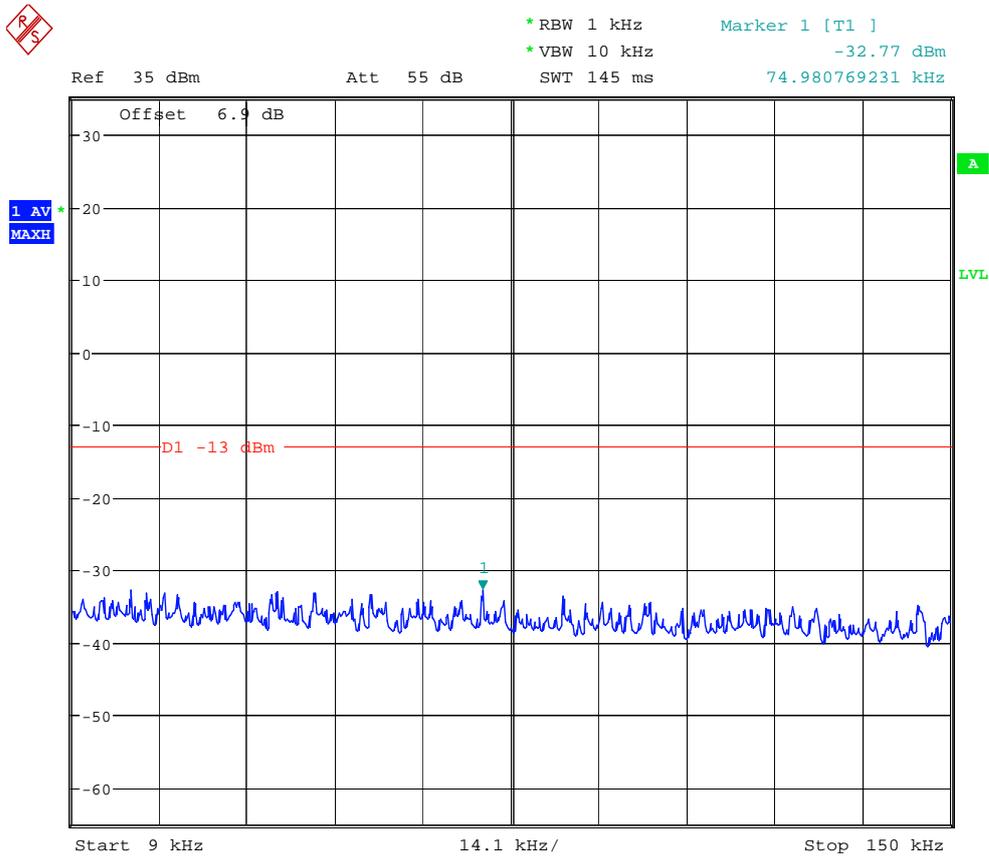
\*RBW 1 MHz      Marker 1 [T1 ]  
\*VBW 3 MHz      -26.22 dBm  
3.579727564 GHz



Date: 2.APR.2011 14:14:14



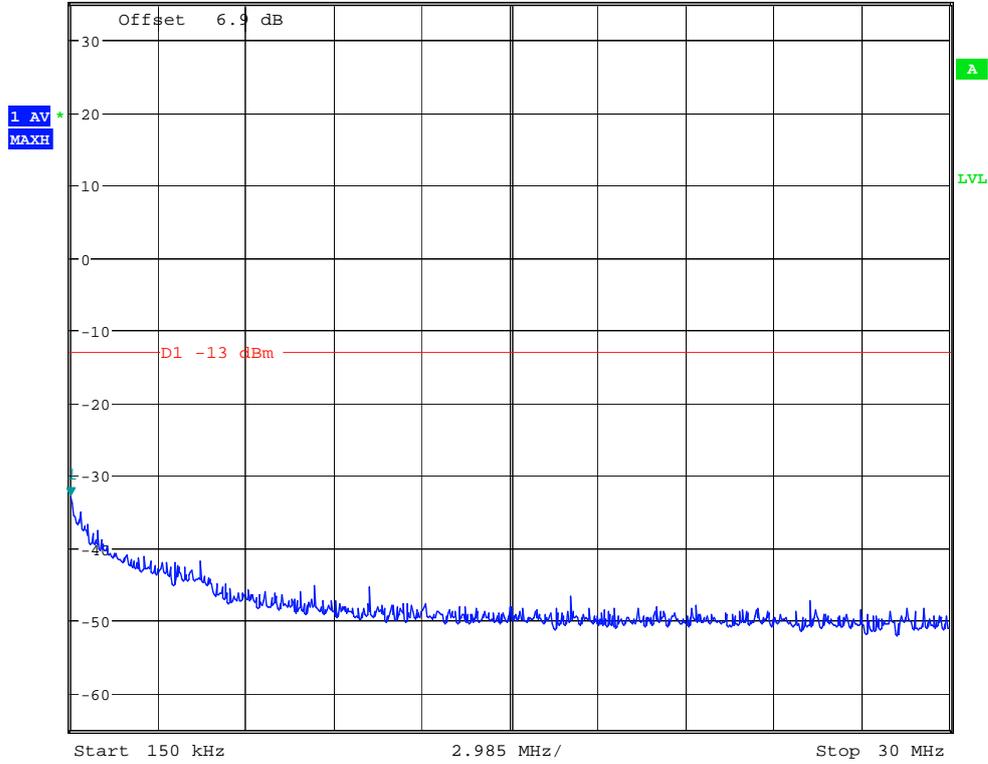
# Channel 192



Date: 2.APR.2011 14:12:15



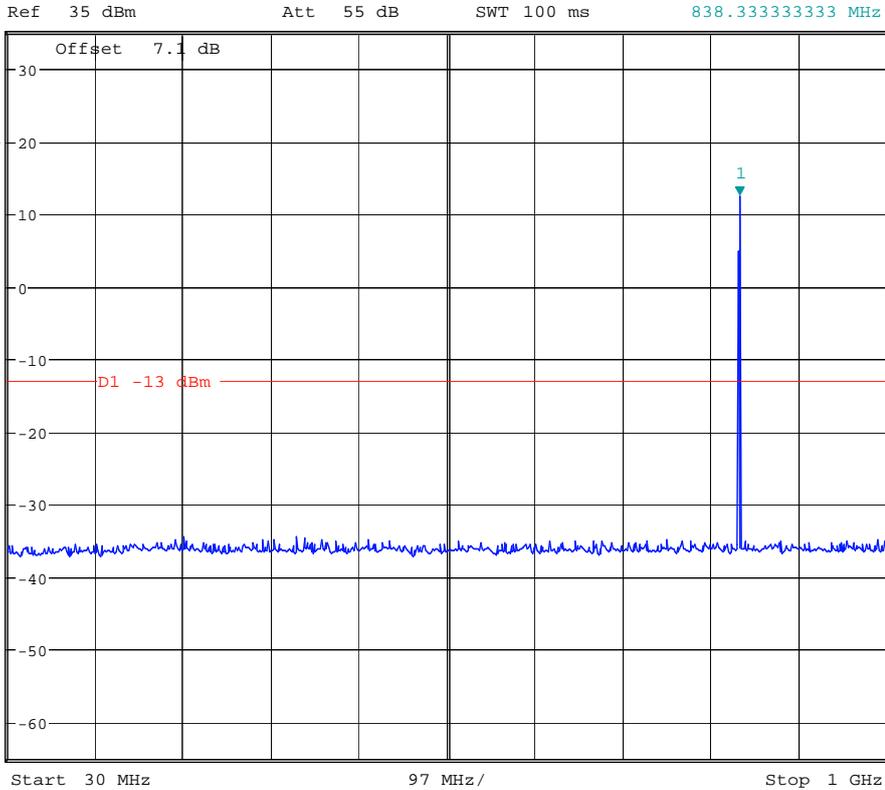
Ref 35 dBm      Att 55 dB      SWT 300 ms      150.000000000 kHz  
\*RBW 10 kHz      Marker 1 [T1 ]  
\*VBW 30 kHz      -32.87 dBm



Date: 2.APR.2011 14:13:00



\*RBW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      12.45 dBm  
SWT 100 ms      838.333333333 MHz

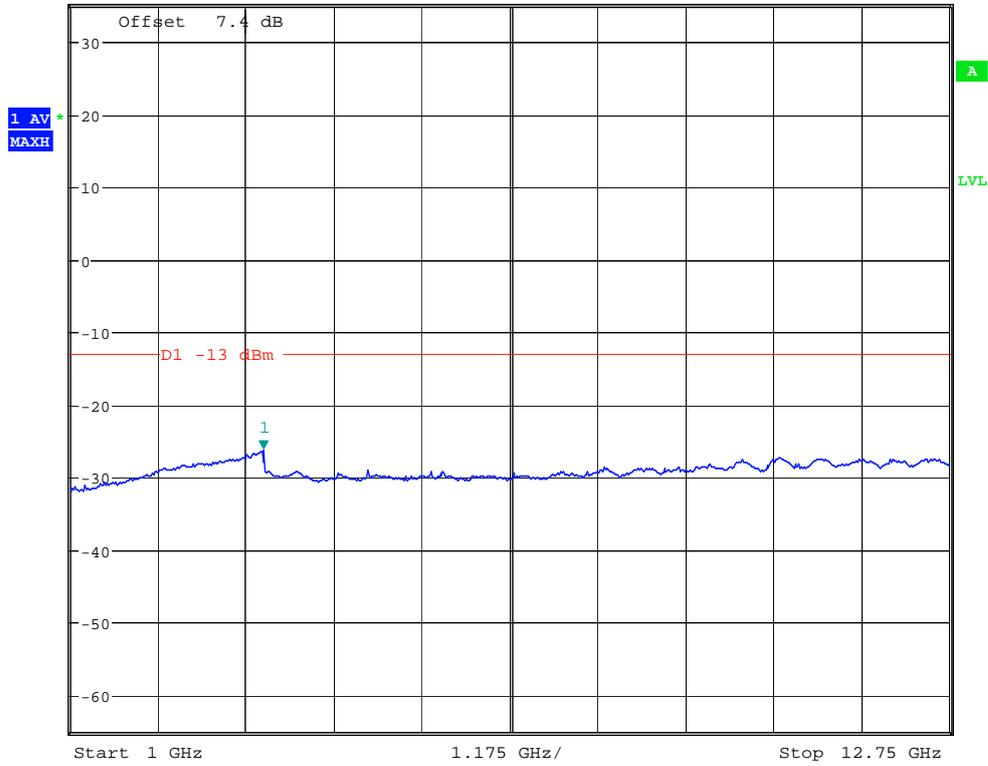


Date: 2.APR.2011 14:13:44



Ref 35 dBm Att 55 dB SWT 70 ms

\*RBW 1 MHz Marker 1 [T1] -26.21 dBm  
\*VBW 3 MHz 3.579727564 GHz



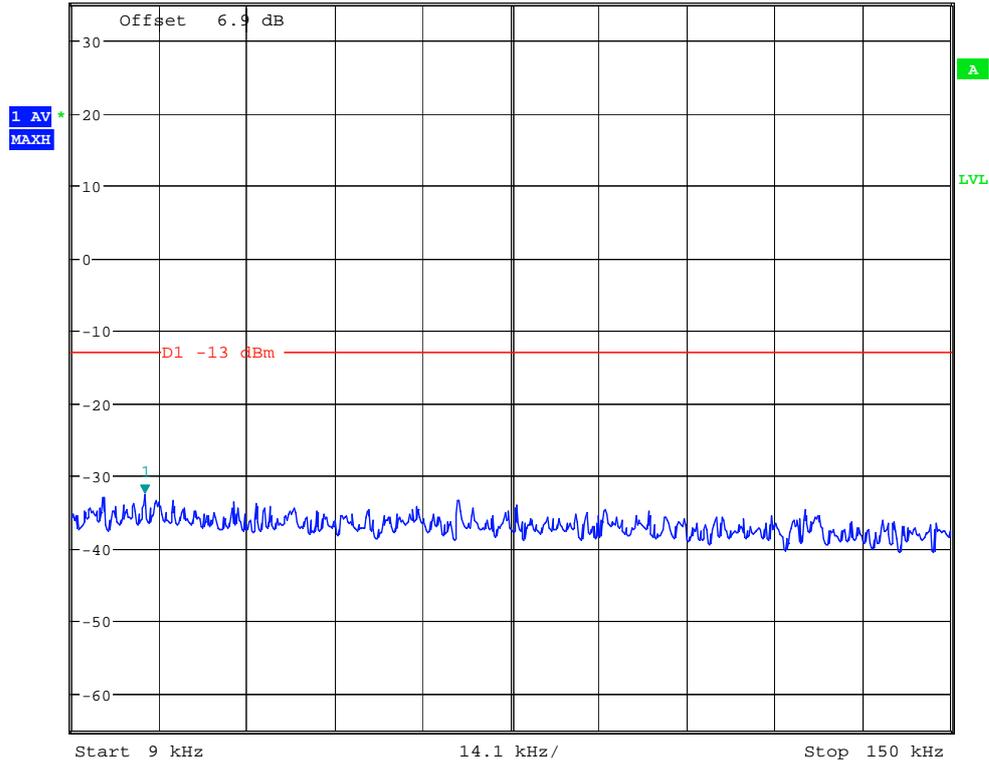
Date: 2.APR.2011 14:14:29



# Channel 251



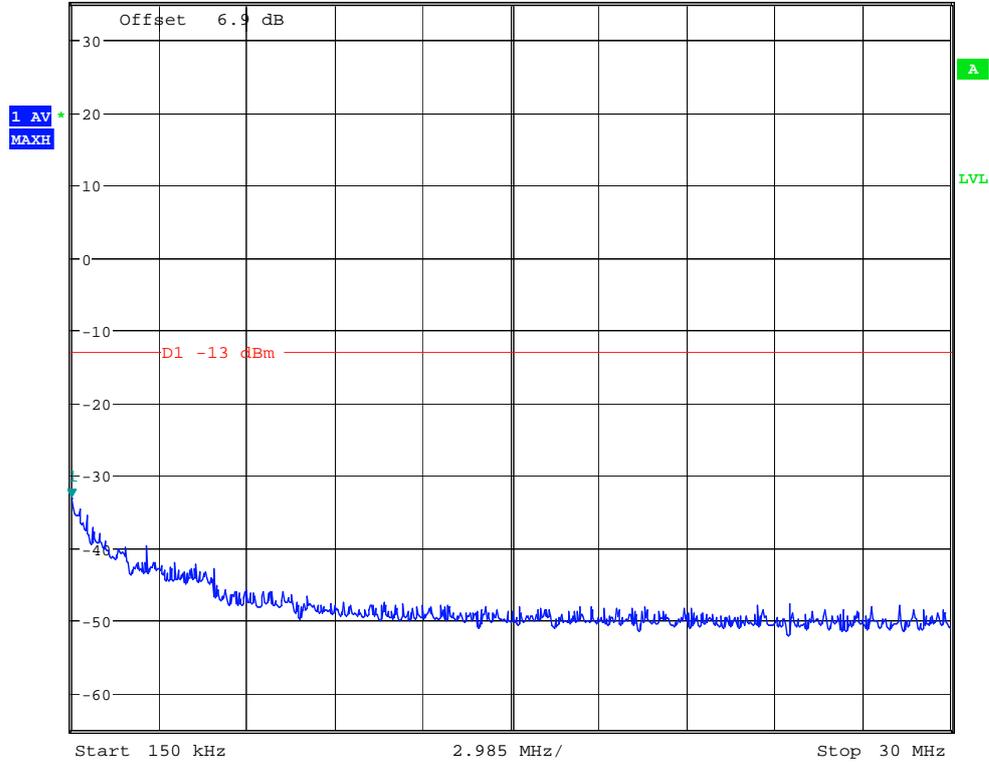
Ref 35 dBm Att 55 dB SWT 145 ms  
\*RBW 1 kHz \*VBW 10 kHz  
Marker 1 [T1] -32.63 dBm  
20.75000000 kHz



Date: 2.APR.2011 14:12:30



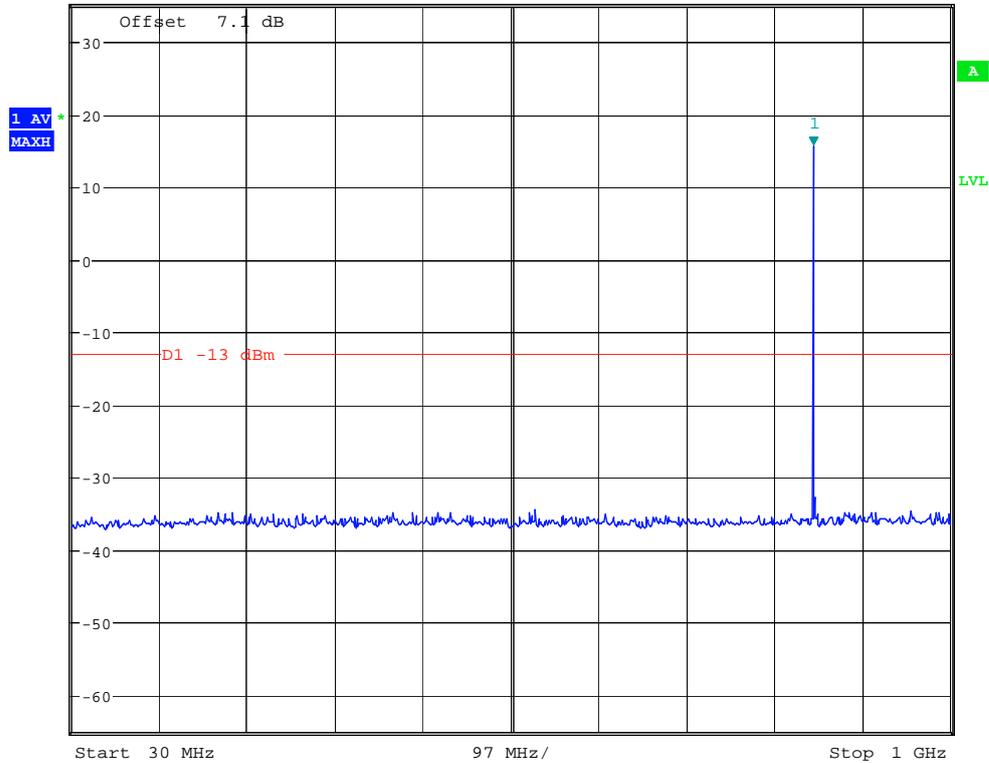
Ref 35 dBm Att 55 dB SWT 300 ms  
\*RBW 10 kHz Marker 1 [T1 ]  
\*VBW 30 kHz -33.12 dBm  
150.000000000 kHz



Date: 2.APR.2011 14:13:14



Ref 35 dBm Att 55 dB SWT 100 ms  
\*RBW 100 kHz Marker 1 [T1] 15.57 dBm  
\*VBW 300 kHz 849.214743590 MHz

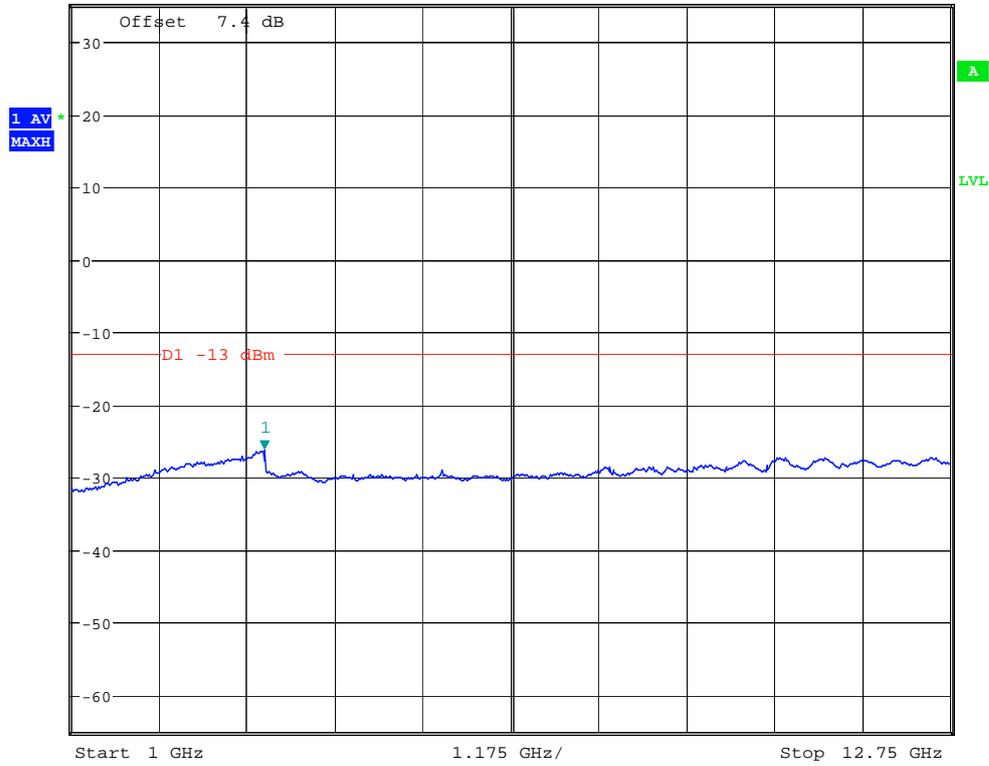


Date: 2.APR.2011 14:13:59



Ref 35 dBm Att 55 dB SWT 70 ms

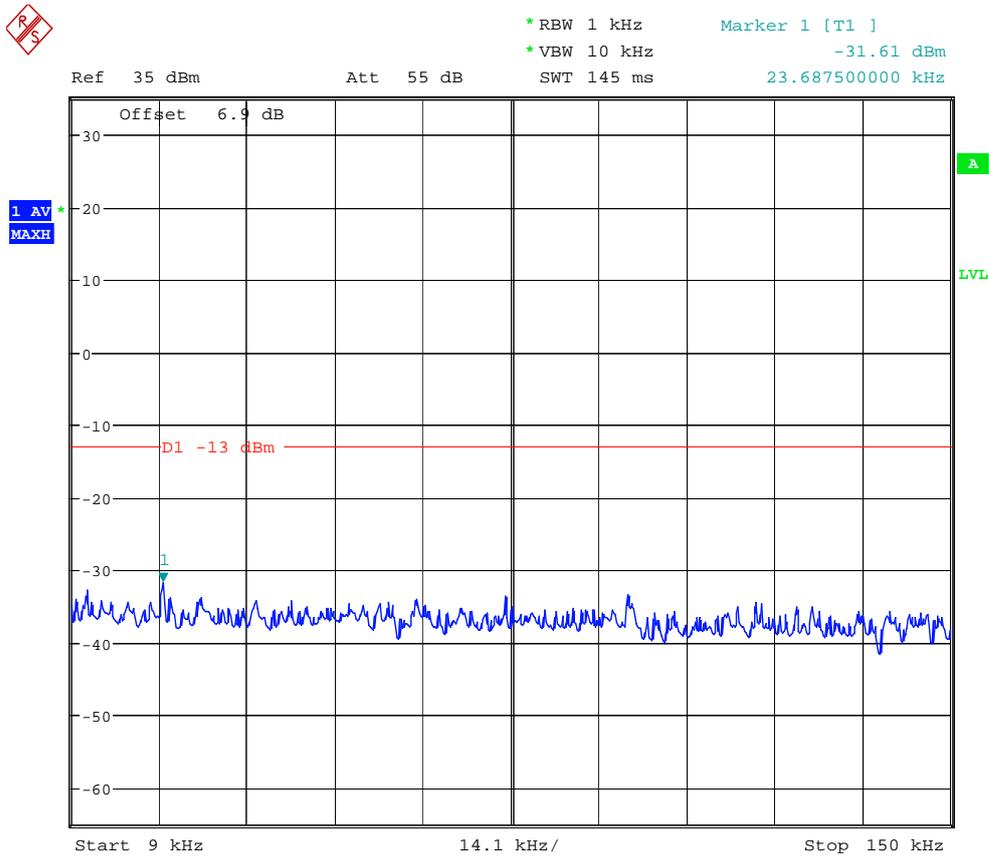
\*RBW 1 MHz Marker 1 [T1 ]  
\*VBW 3 MHz -26.30 dBm  
3.579727564 GHz



Date: 2.APR.2011 14:14:43



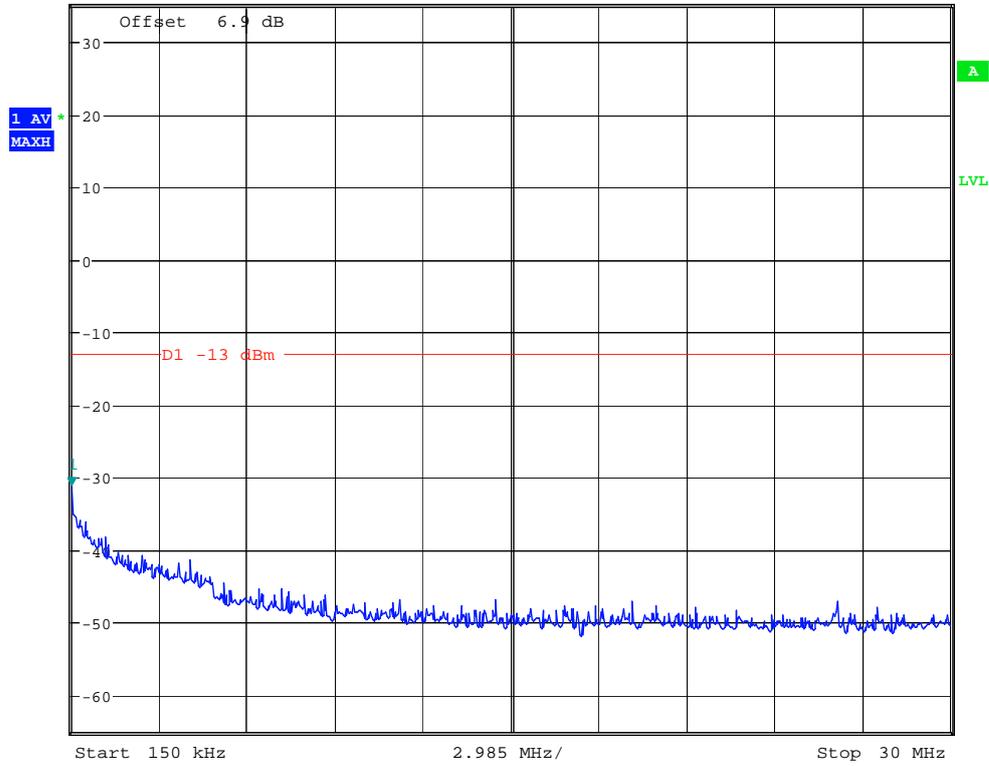
# TM2:EDGE Channel 128



Date: 2.APR.2011 14:17:37



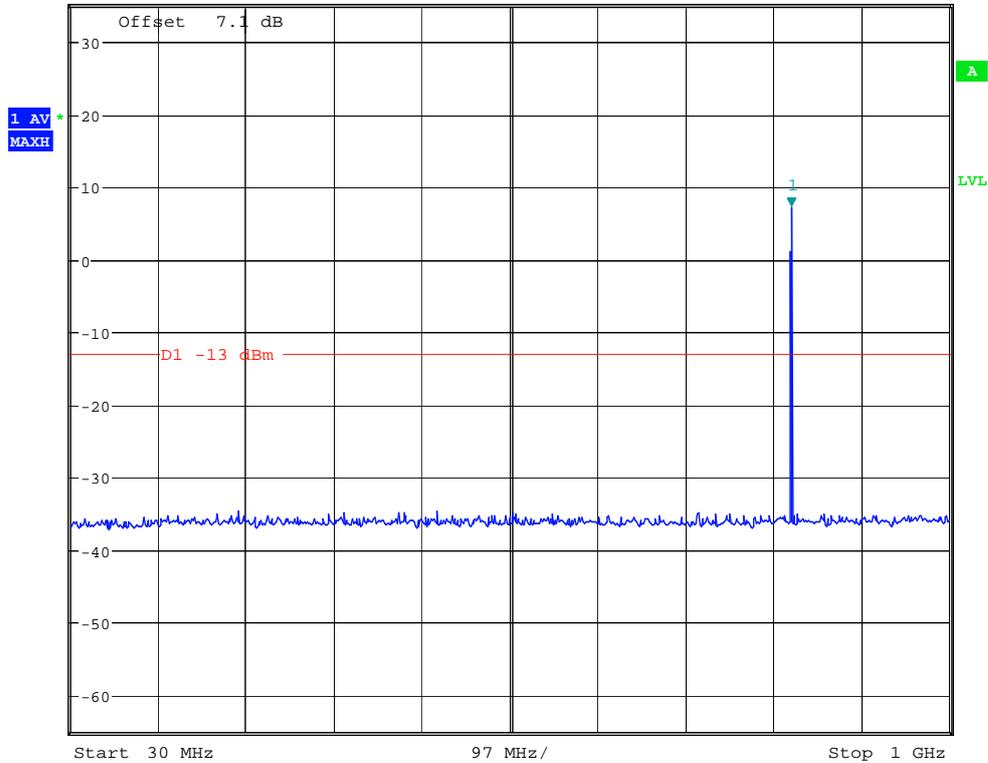
Ref 35 dBm      Att 55 dB      SWT 300 ms      150.000000000 kHz  
\*RBW 10 kHz      Marker 1 [T1 ]  
\*VBW 30 kHz      -31.34 dBm



Date: 2.APR.2011 14:18:21



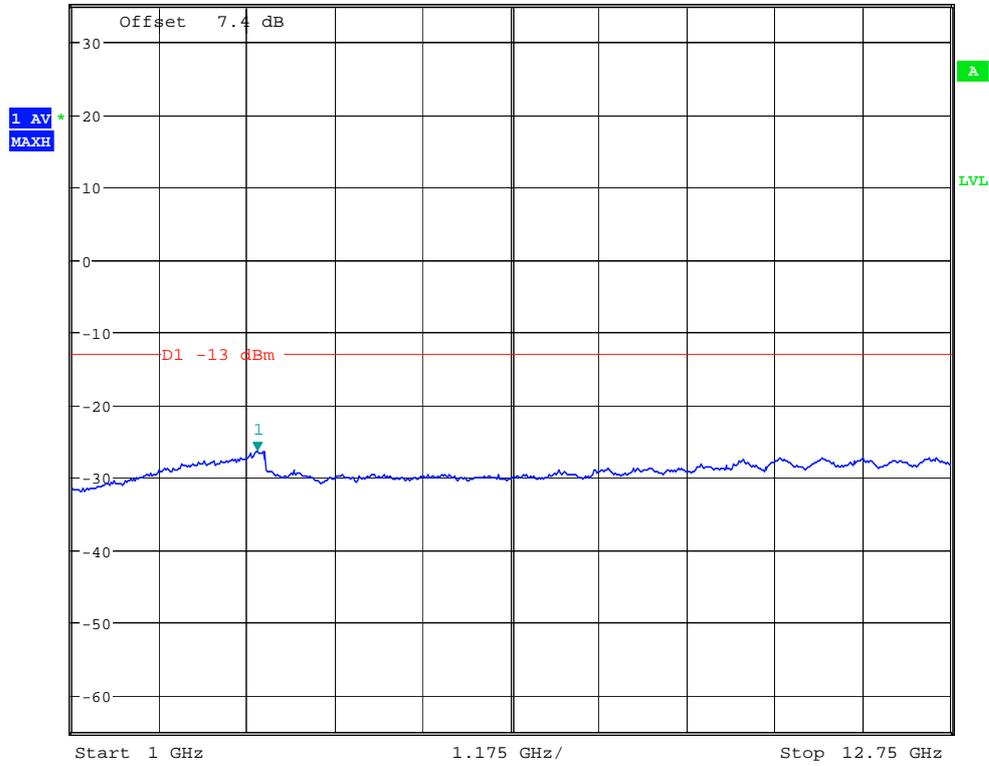
Ref 35 dBm Att 55 dB SWT 100 ms  
\*RBW 100 kHz Marker 1 [T1 ]  
\*VBW 300 kHz 7.22 dBm  
825.897435897 MHz



Date: 2.APR.2011 14:19:06



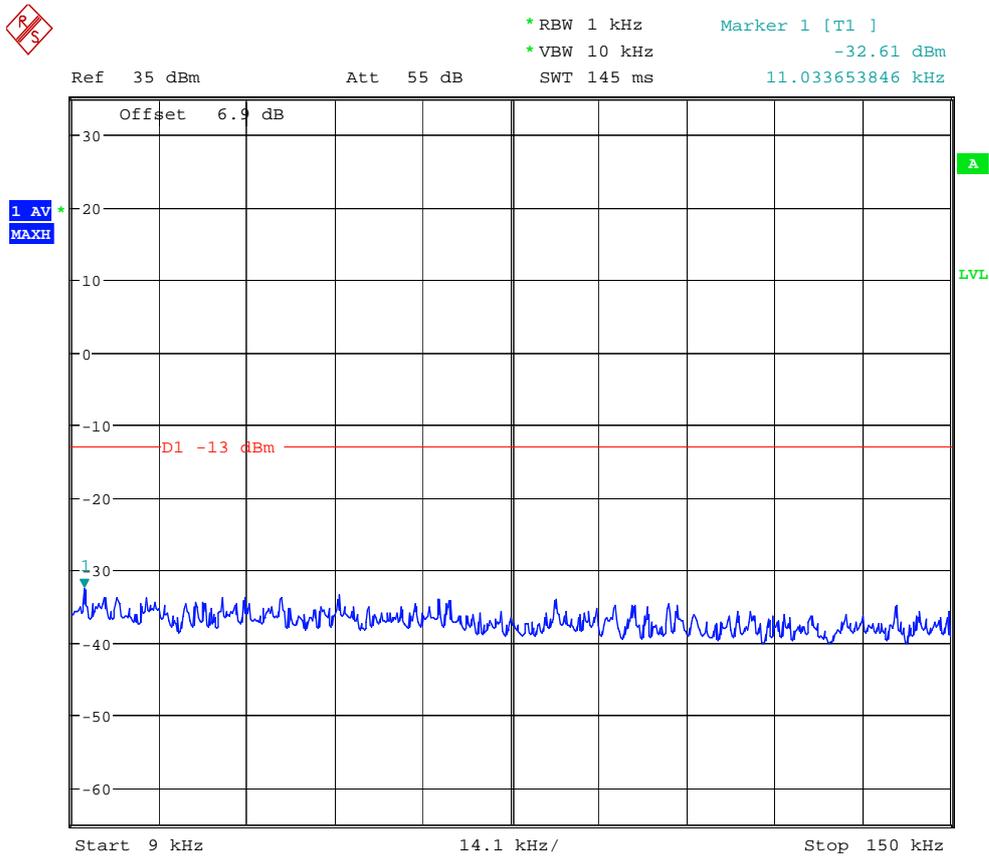
Ref 35 dBm      Att 55 dB      SWT 70 ms      \*RBW 1 MHz      Marker 1 [T1]      -26.41 dBm  
\*VBW 3 MHz      3.485576923 GHz



Date: 2.APR.2011 14:19:50



# Channel 192

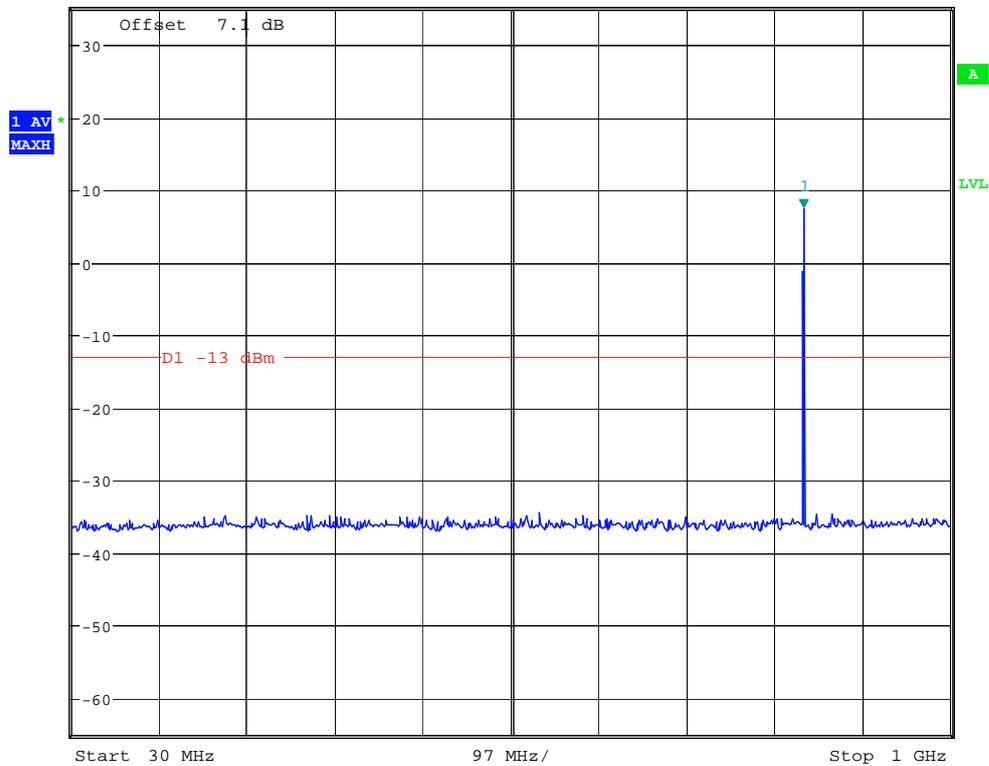


Date: 2.APR.2011 14:17:51





\*RBW 100 kHz      Marker 1 [T1 ]  
\*VBW 300 kHz      7.37 dBm  
Ref 35 dBm      Att 55 dB      SWT 100 ms      838.333333333 MHz

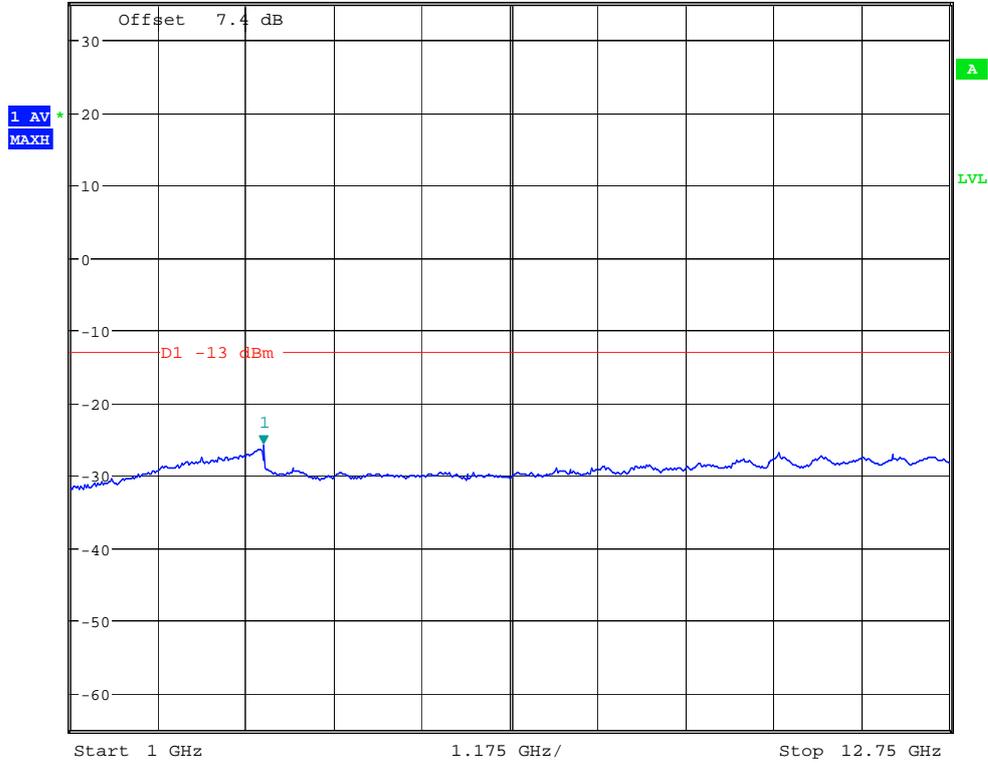


Date: 2.APR.2011 14:19:20



\*RBW 1 MHz      Marker 1 [T1 ]  
\*VBW 3 MHz      -25.83 dBm  
3.579727564 GHz

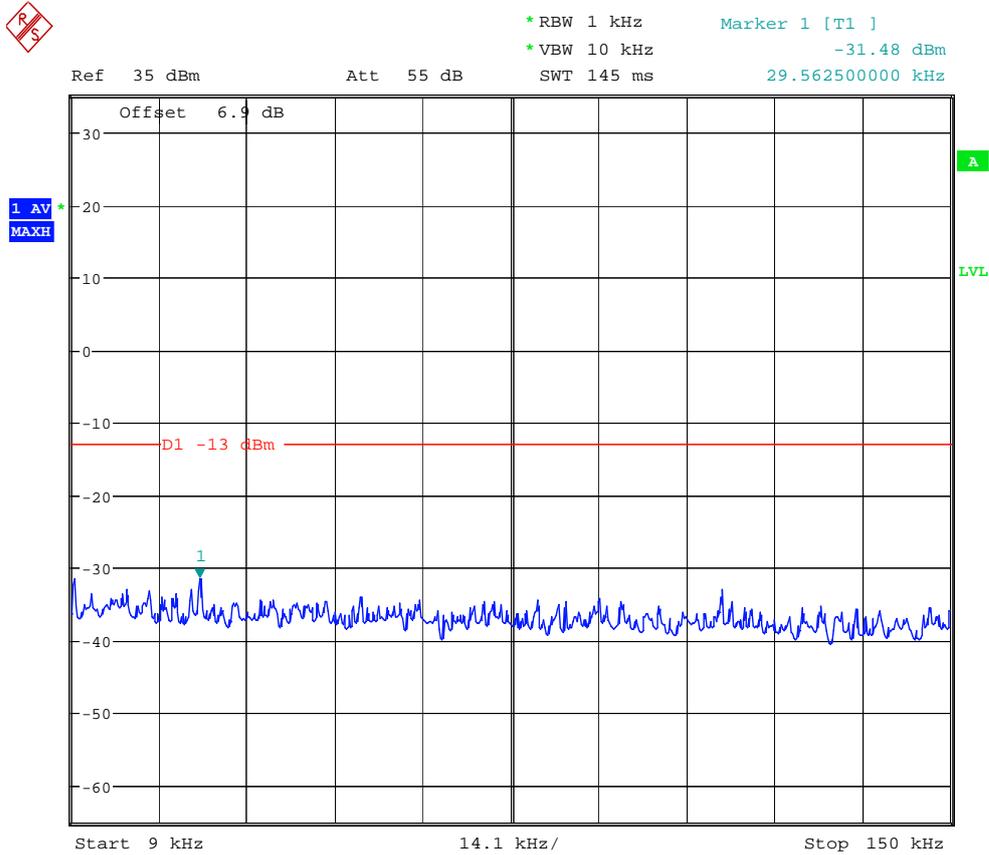
Ref 35 dBm      Att 55 dB      SWT 70 ms



Date: 2.APR.2011 14:20:05



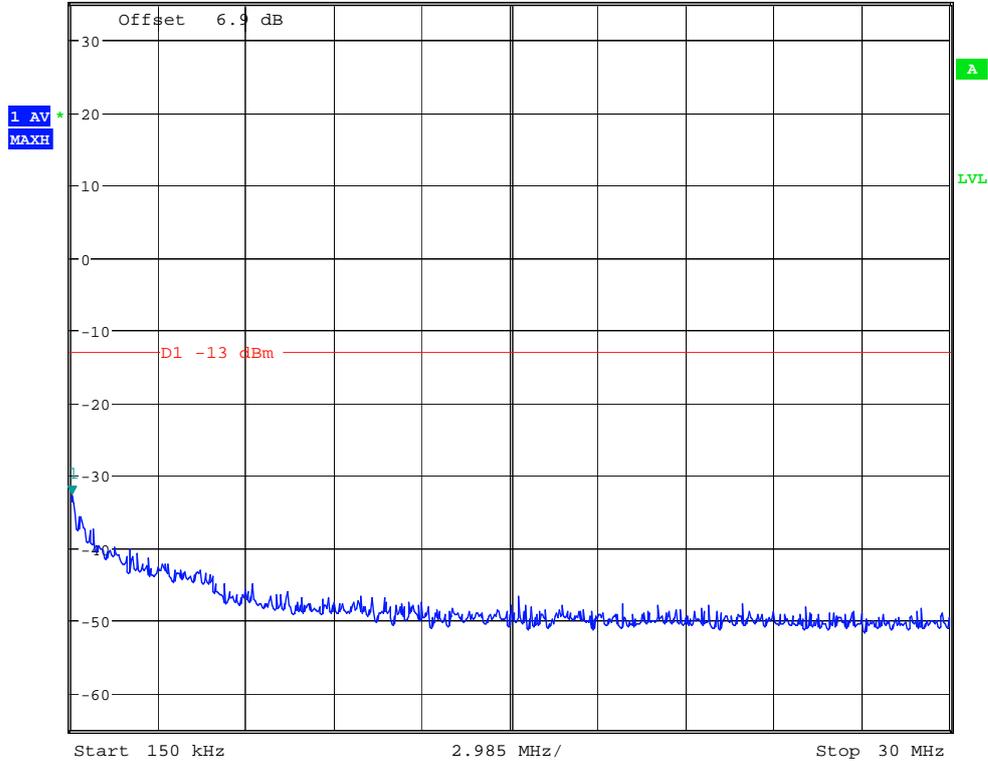
# Channel 251



Date: 2.APR.2011 14:18:06



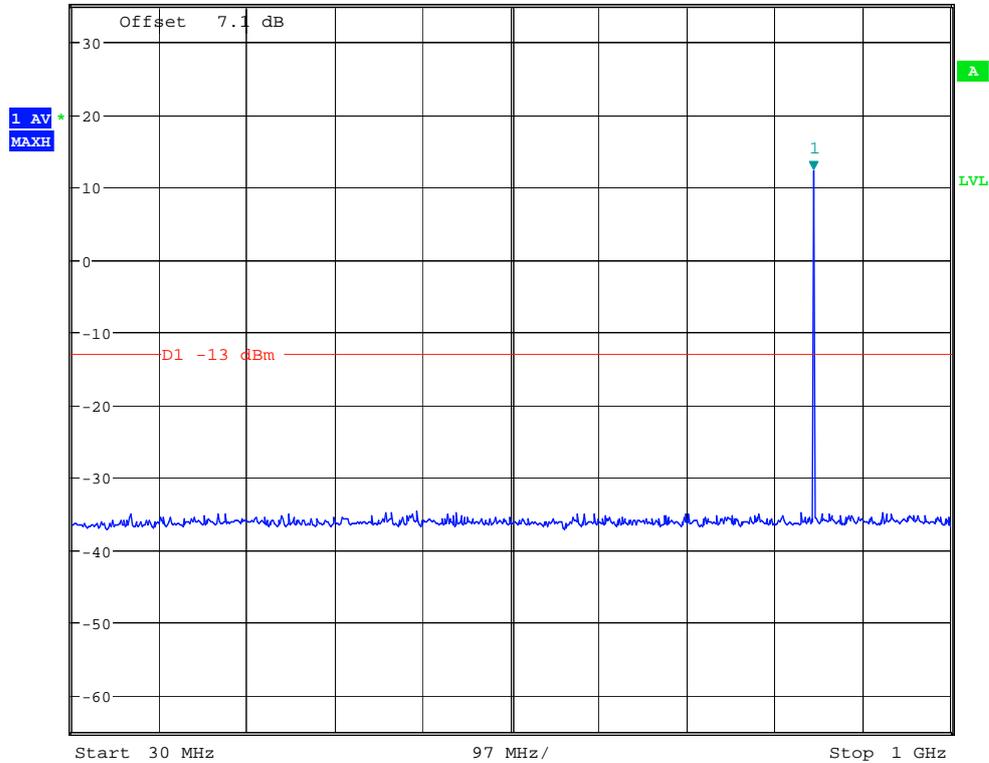
Ref 35 dBm      Att 55 dB      SWT 300 ms      Marker 1 [T1]      -32.85 dBm  
\*RBW 10 kHz      \*VBW 30 kHz      197.836538462 kHz



Date: 2.APR.2011 14:18:50



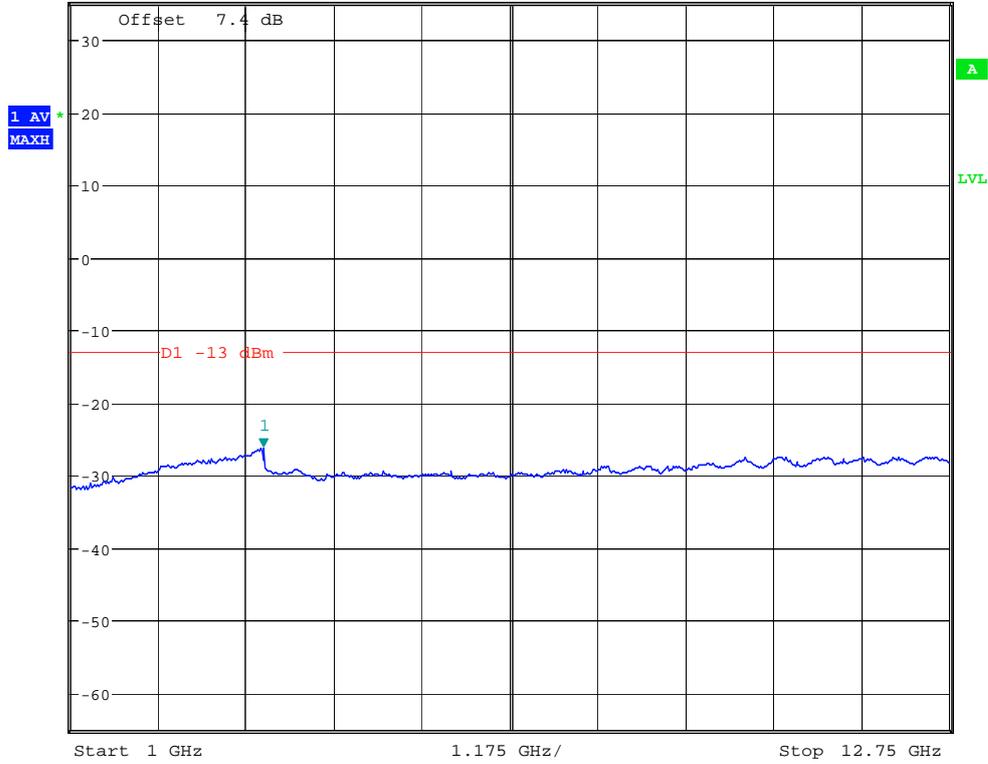
Ref 35 dBm Att 55 dB SWT 100 ms  
\*RBW 100 kHz Marker 1 [T1] 12.16 dBm  
\*VBW 300 kHz 849.214743590 MHz



Date: 2.APR.2011 14:19:35



Ref 35 dBm      Att 55 dB      SWT 70 ms      \*RBW 1 MHz      Marker 1 [T1]      -26.20 dBm  
\*VBW 3 MHz      3.579727564 GHz



Date: 2.APR.2011 14:20:19