



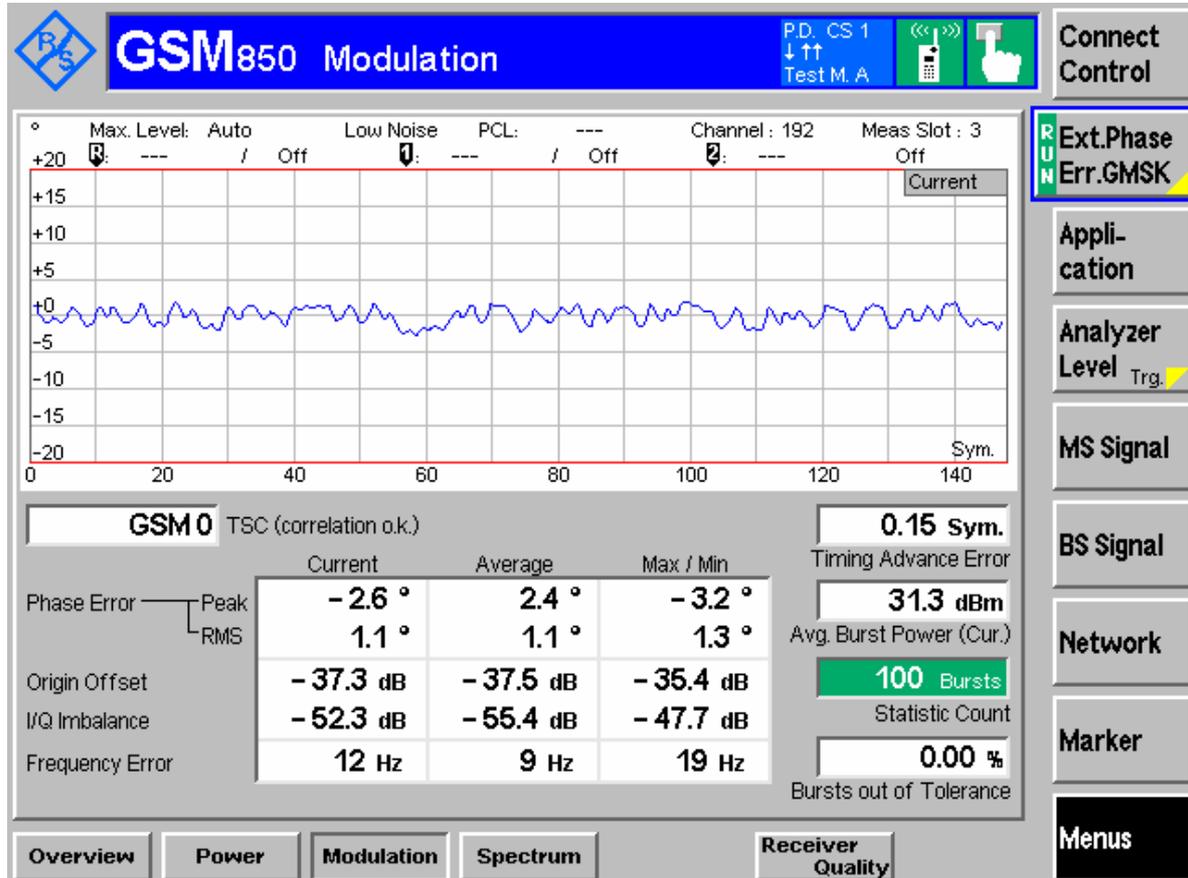
# Appendix A

## Modulation Characteristics

According to FCC Part 2.1047 & Part22 Subpart H

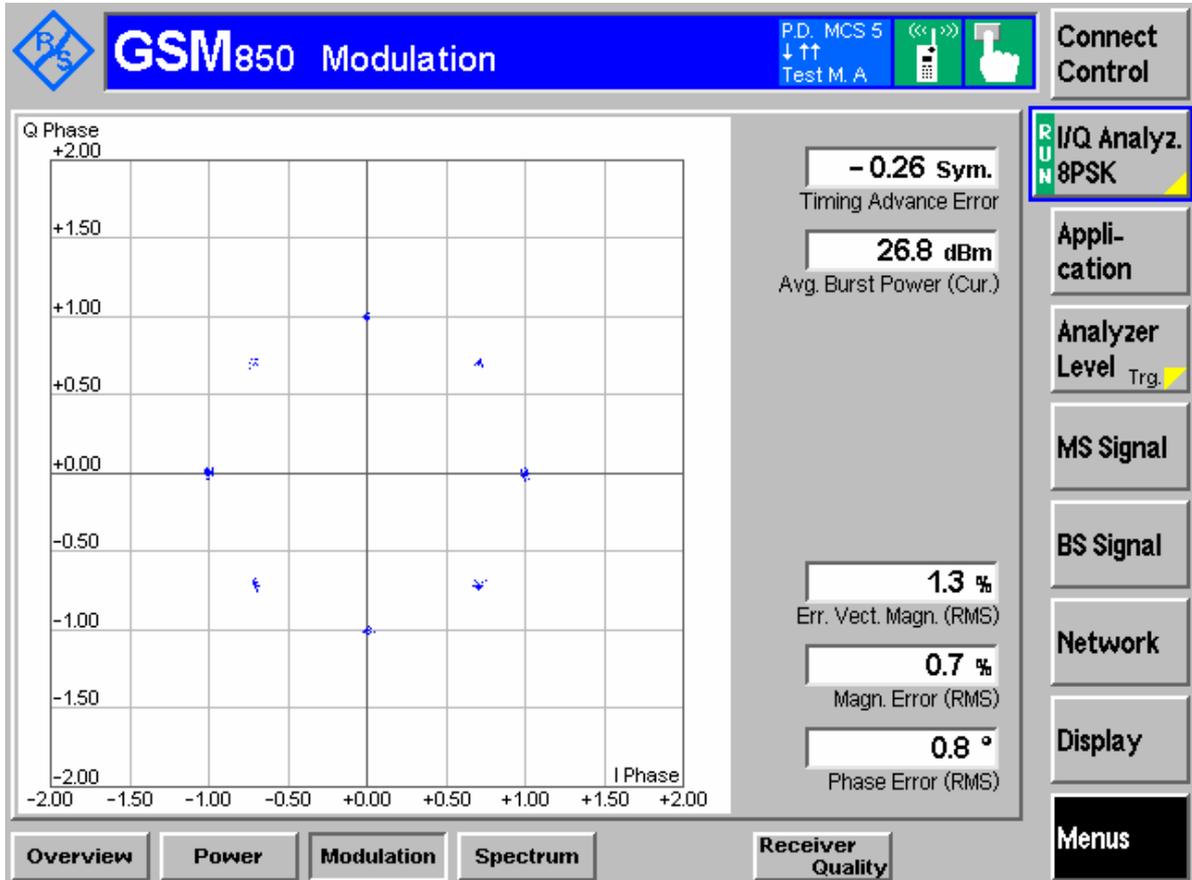


## TM1:GPRS/GSM Channel 192





# TM2:EDGE Channel 192





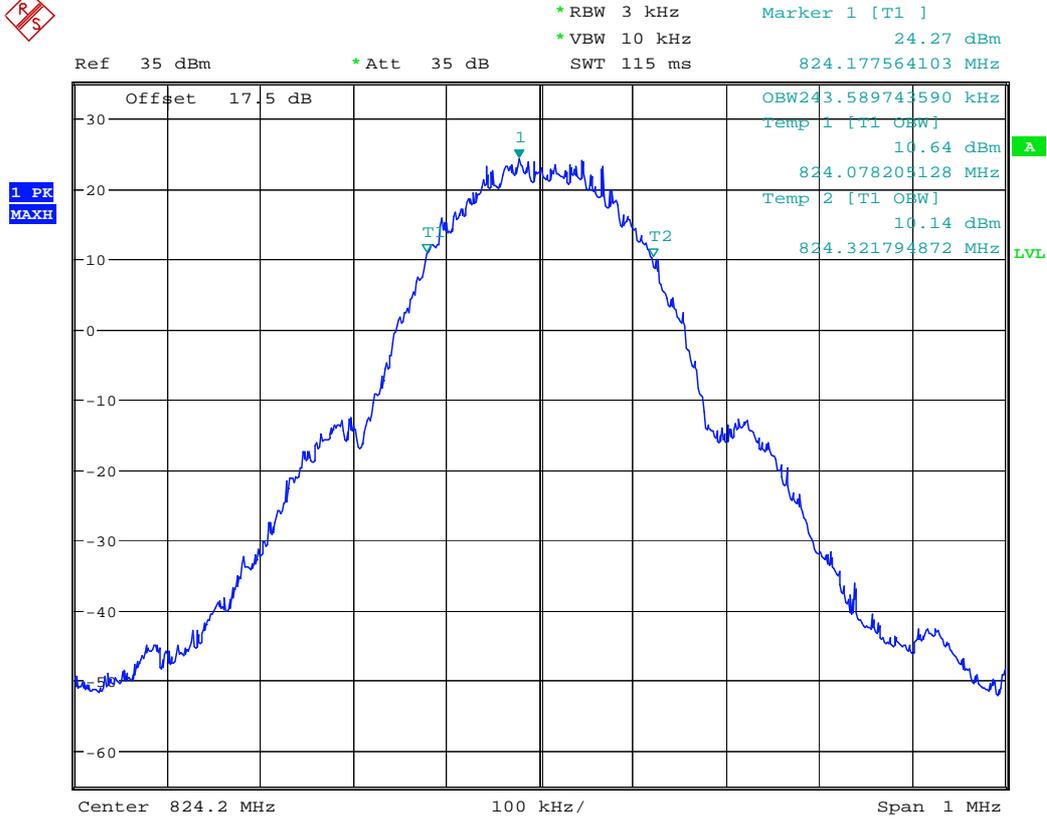
## Appendix B

# Occupied Bandwidth

According to FCC Part 2.1049 & Part 22 Subpart H  
& RSS-132

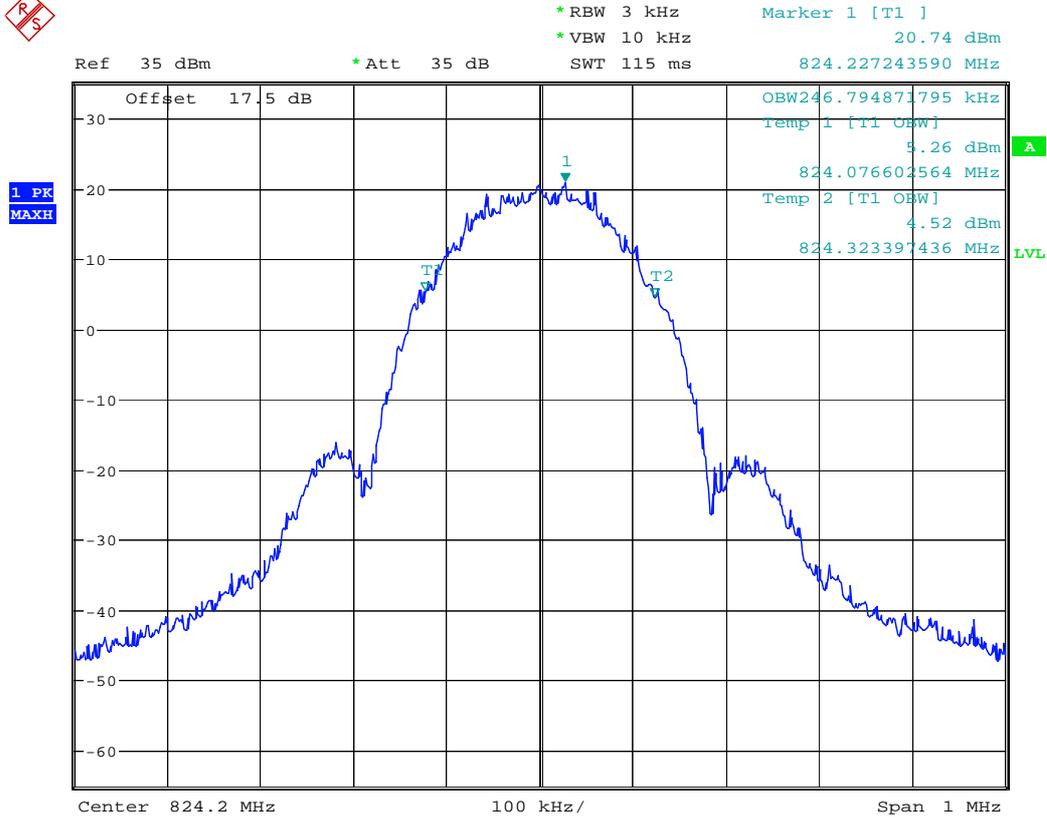


# TM1:GPRS/GSM Channel 128



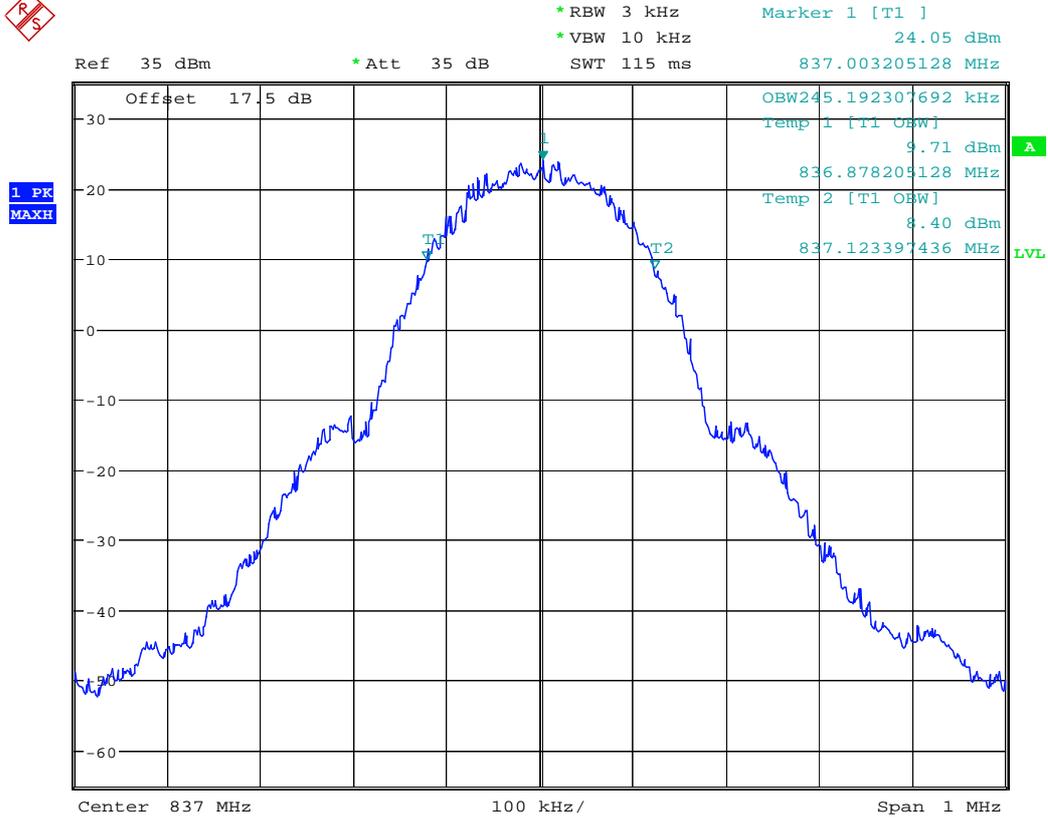


# TM2:EDGE Channel 128



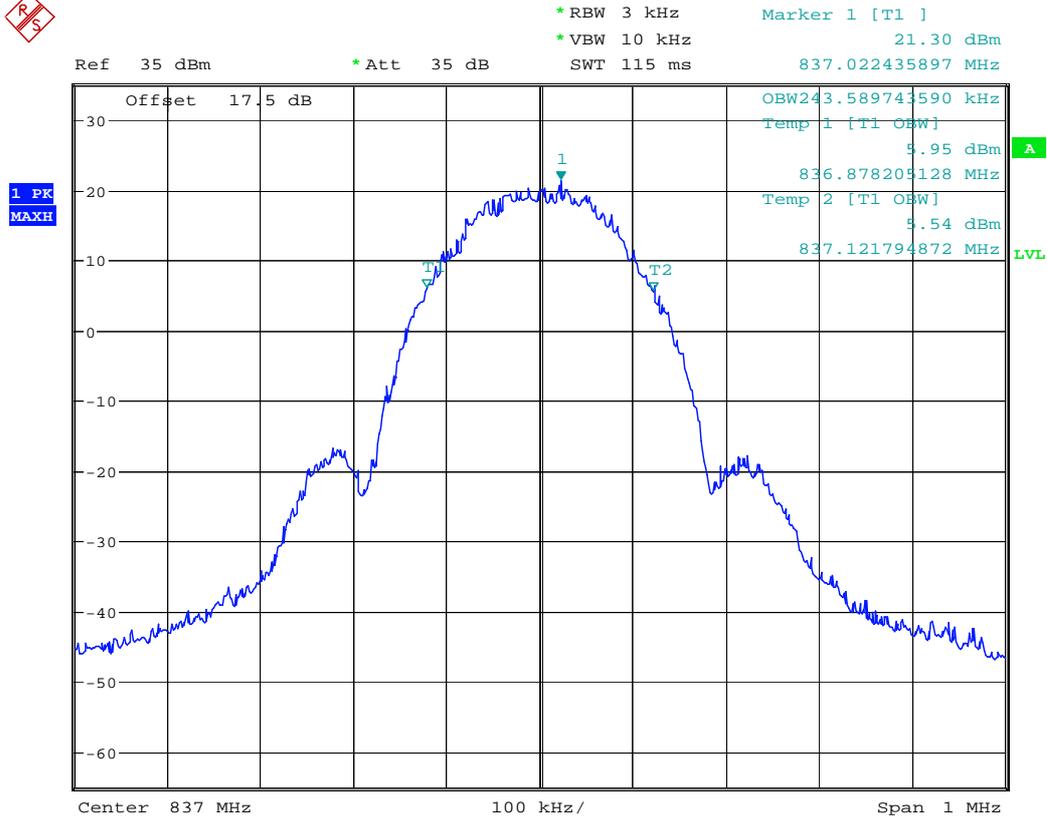


# TM1:GPRS/GSM Channel 192



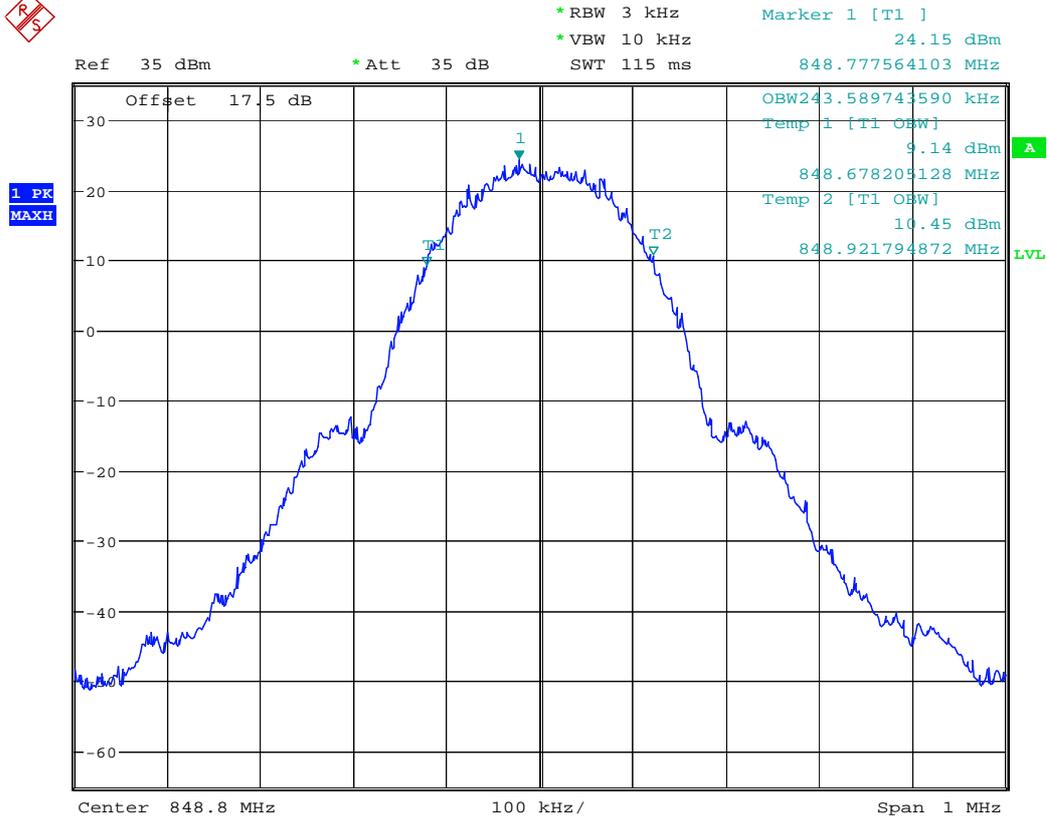


# TM2:EDGE Channel 192



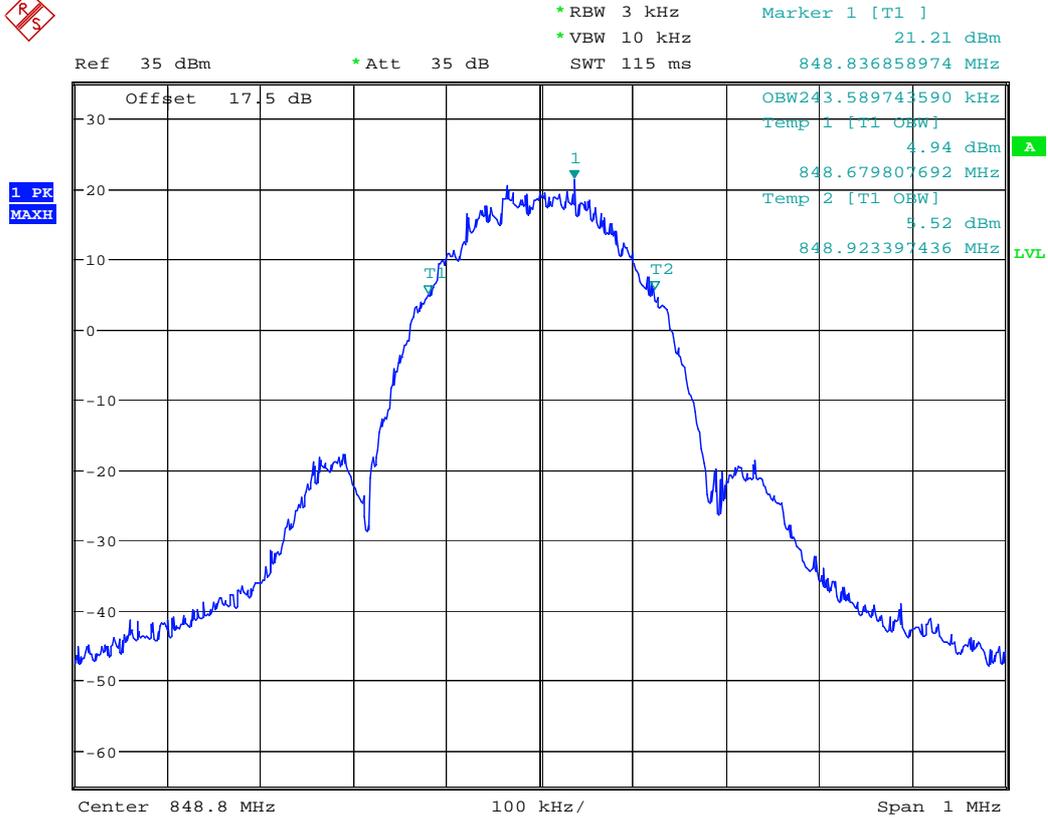


# TM1:GPRS/GSM Channel 251





# TM2:EDGE Channel 251





# Appendix C

## Band Edges Compliance

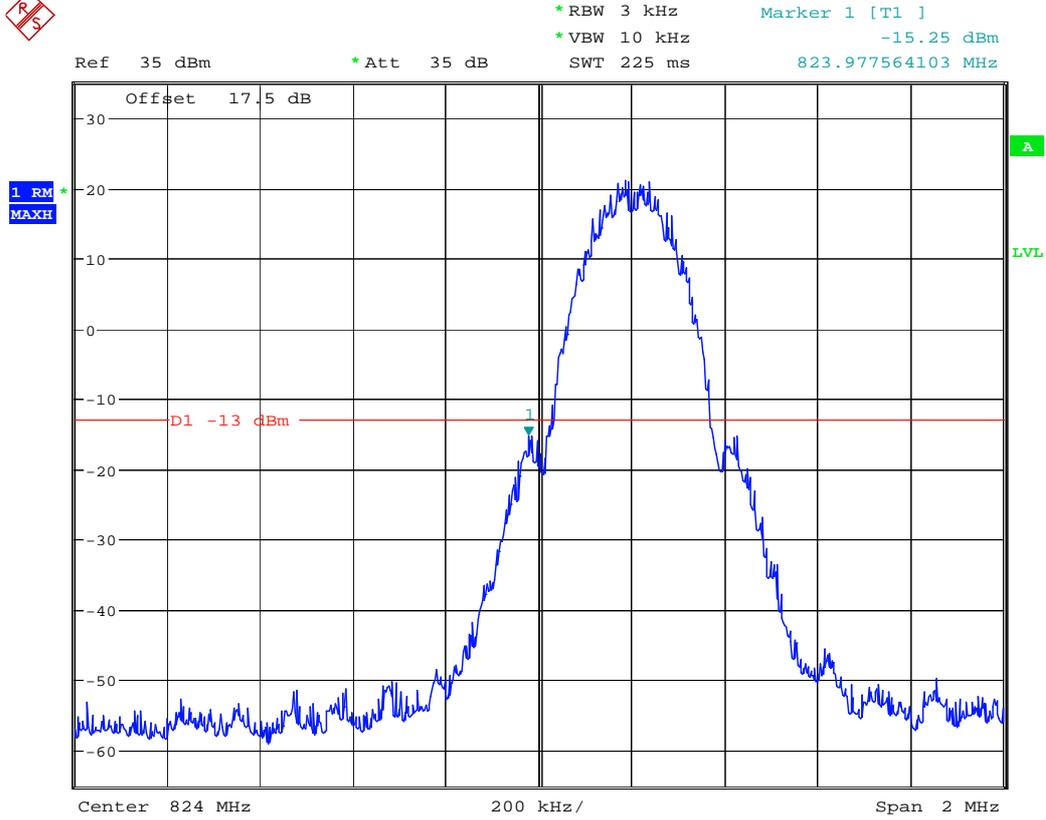
According to FCC Part 2.1051 & 22.917 & RSS-132



# TM1:GPRS/GSM

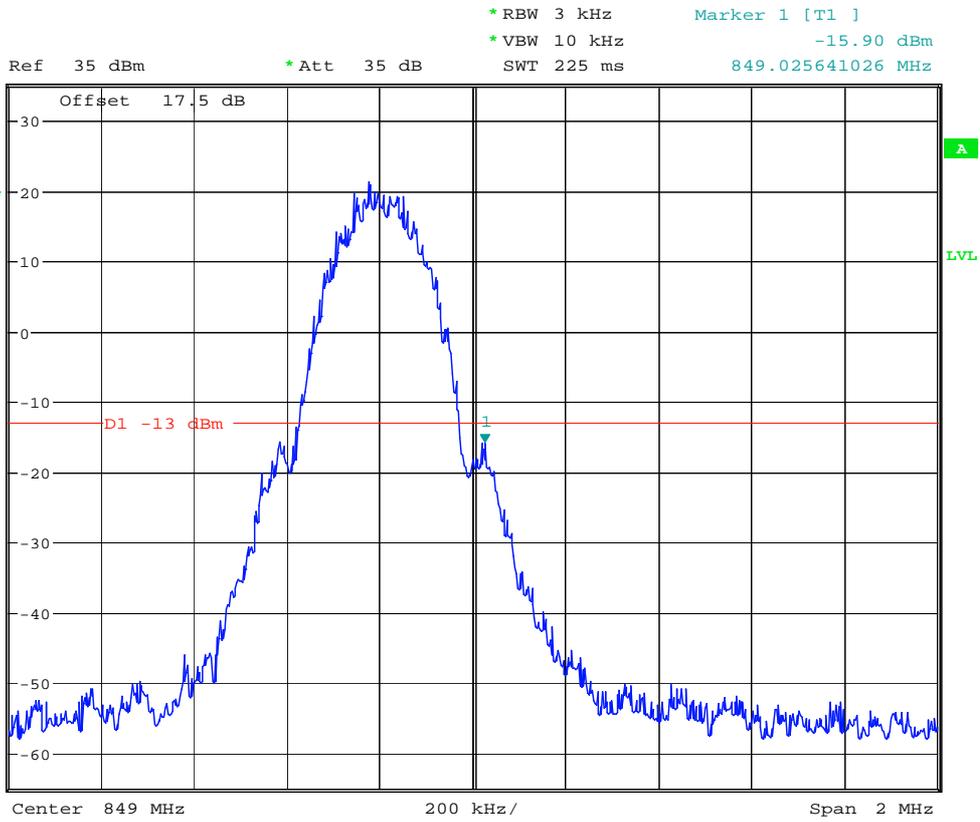
## Left Edge

### Channel 128





## Right Edge Channel 251

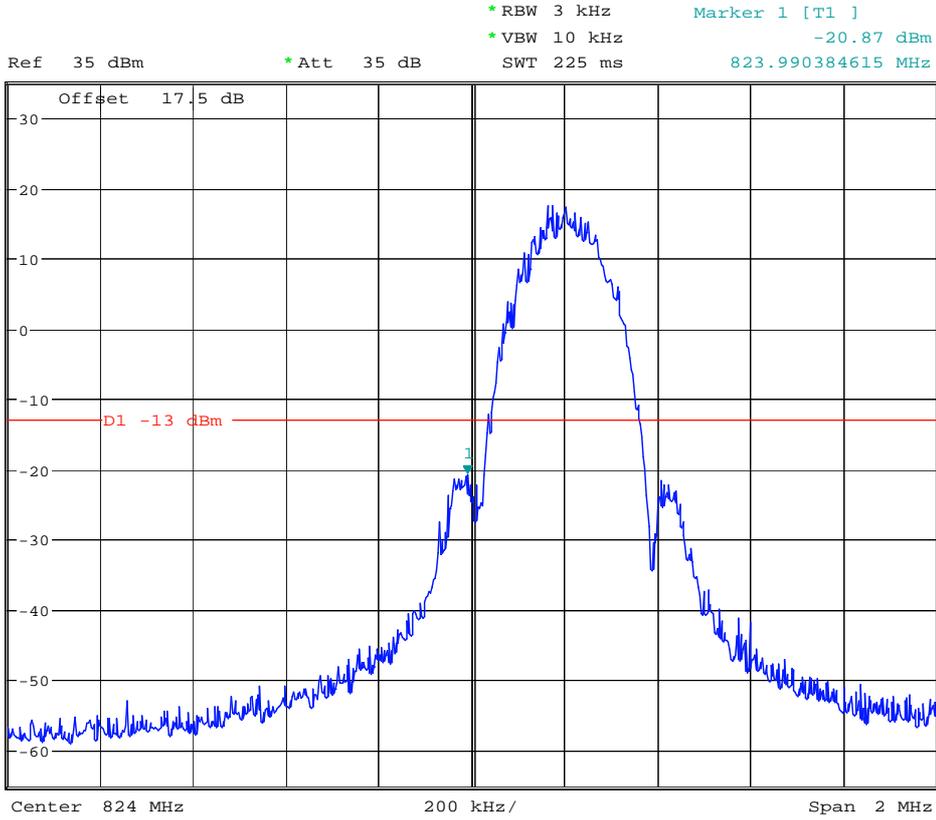




# TM2:EDGE

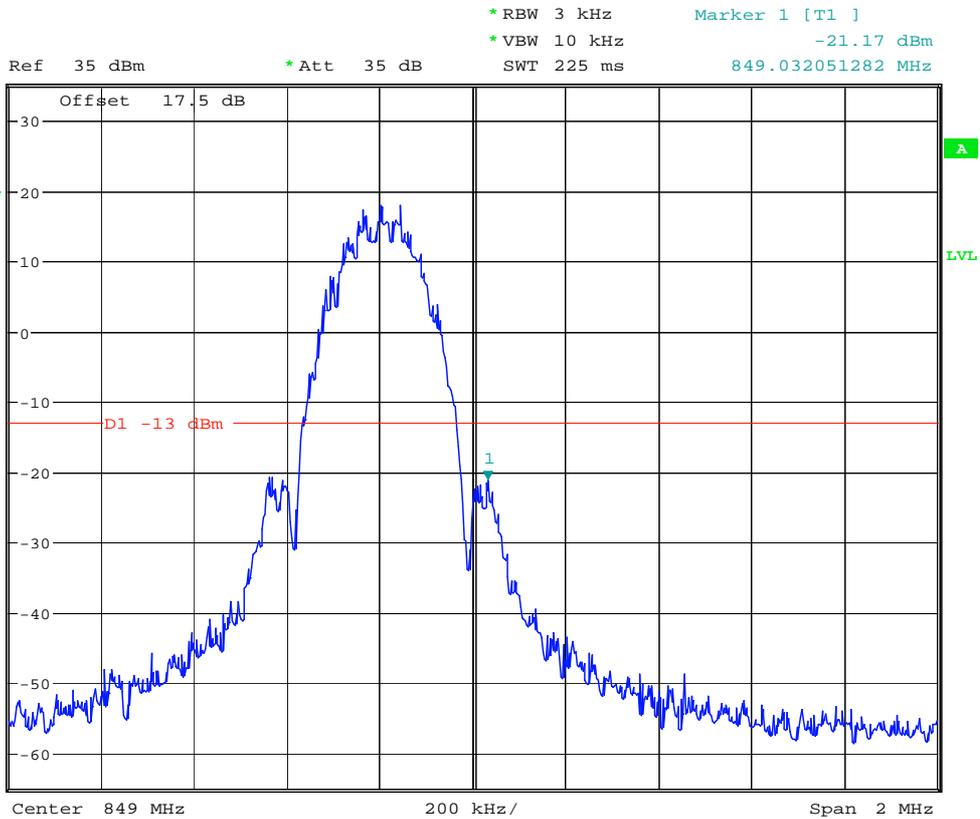
## Left Edge

### Channel 128





## Right Edge Channel 251





## Appendix D

# Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 22.917& RSS-132

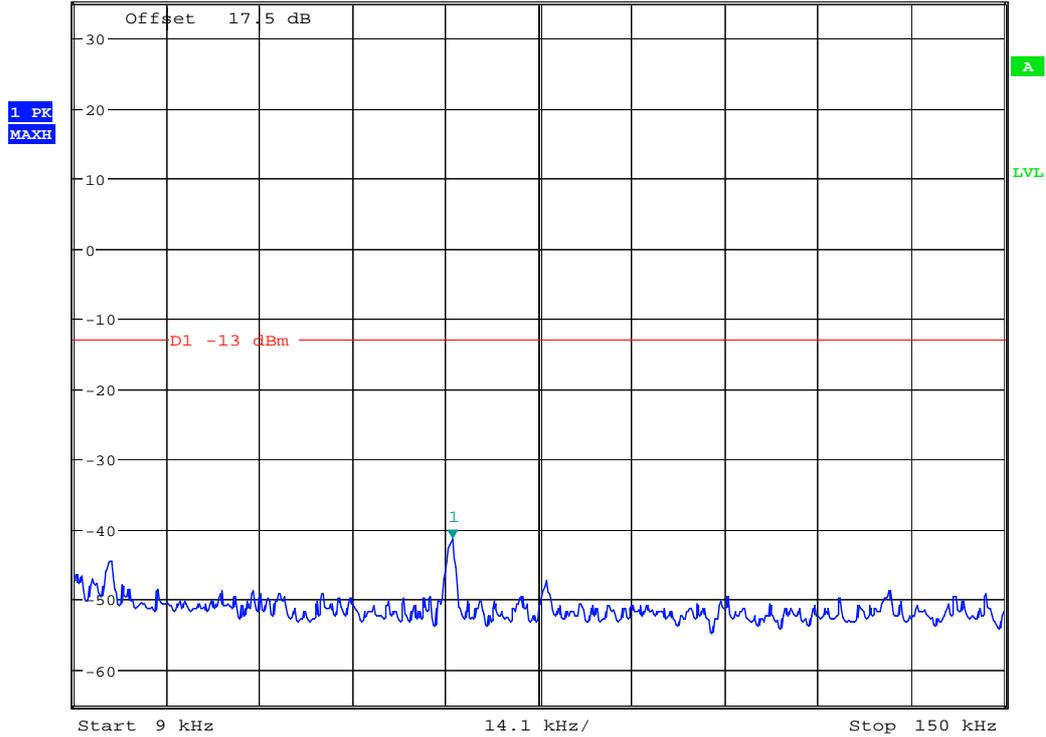


# TM1:GPRS/GSM

## Channel 128

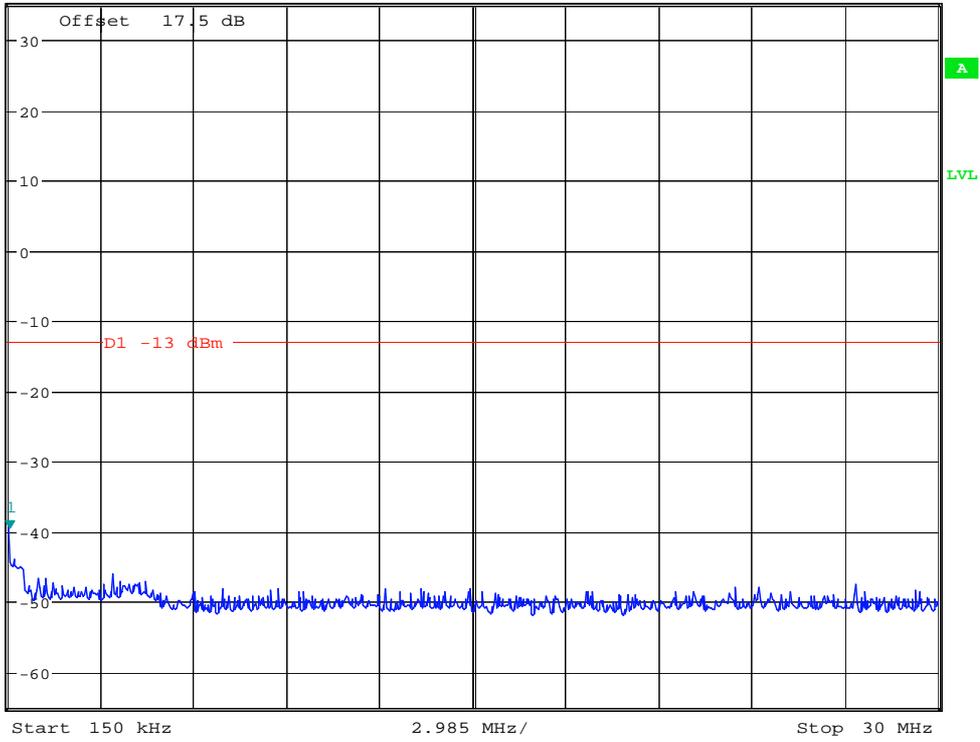


Ref 35 dBm      \*Att 35 dB      \*RBW 1 kHz      Marker 1 [T1 ]  
\*VBW 10 kHz      -41.43 dBm  
SWT 145 ms      66.394230769 kHz



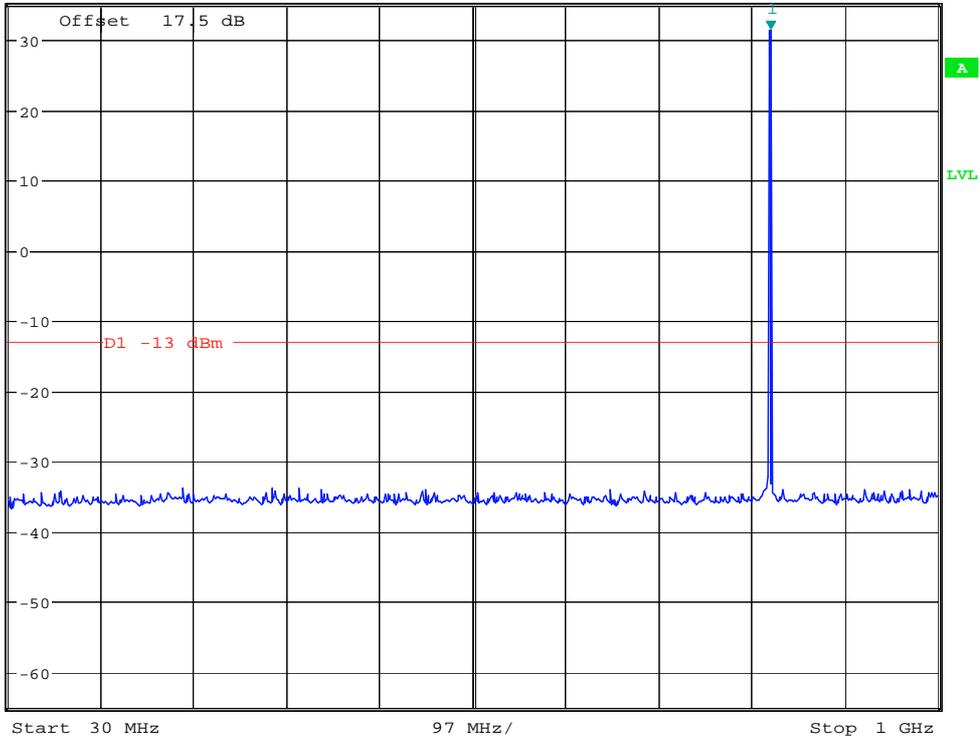


Ref 35 dBm \* Att 35 dB \* RBW 10 kHz \* VBW 30 kHz \* SWT 300 ms  
Marker 1 [T1 ] -39.67 dBm  
197.836538462 kHz



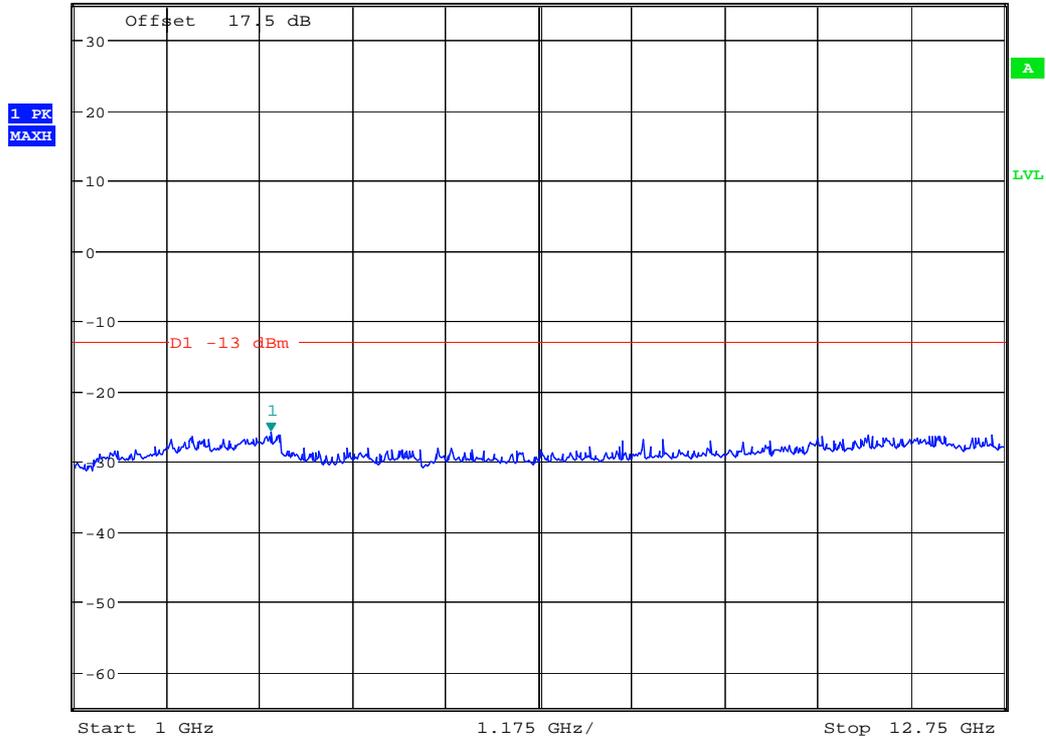


Ref 35 dBm      \* Att 35 dB      \* RBW 100 kHz      Marker 1 [T1 ]  
\* VBW 300 kHz      31.31 dBm  
SWT 100 ms      825.897435897 MHz





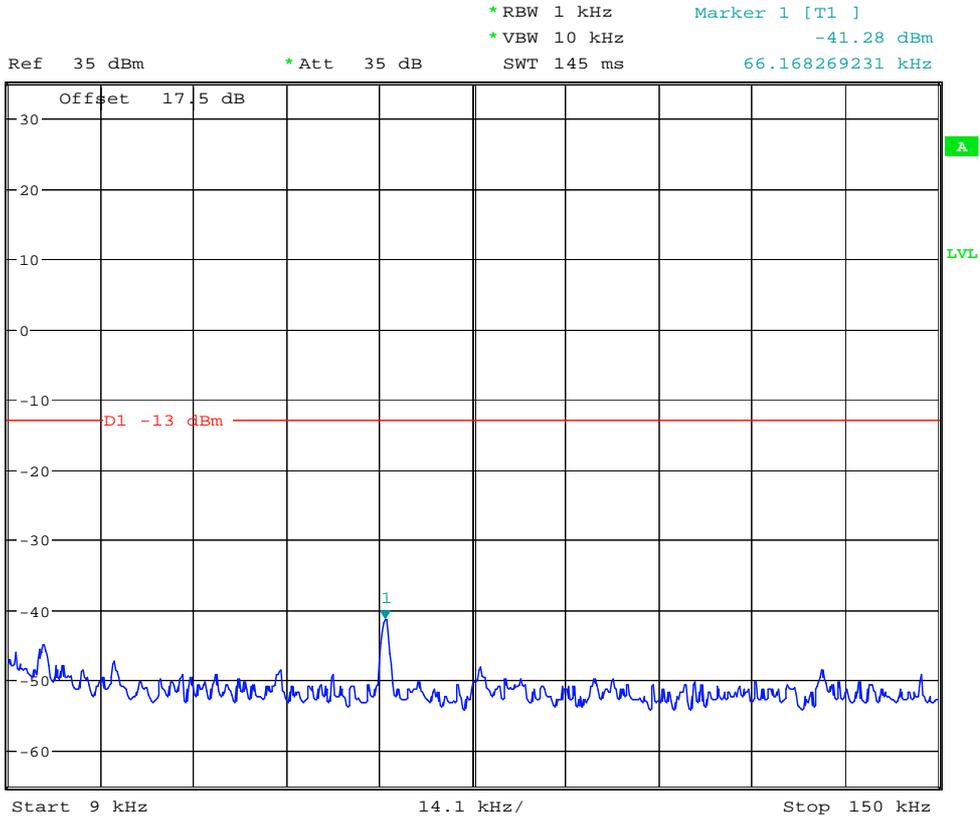
Ref 35 dBm \* Att 35 dB \* RBW 1 MHz \* VBW 3 MHz \* SWT 70 ms  
Marker 1 [T1 ] -25.86 dBm  
3.485576923 GHz





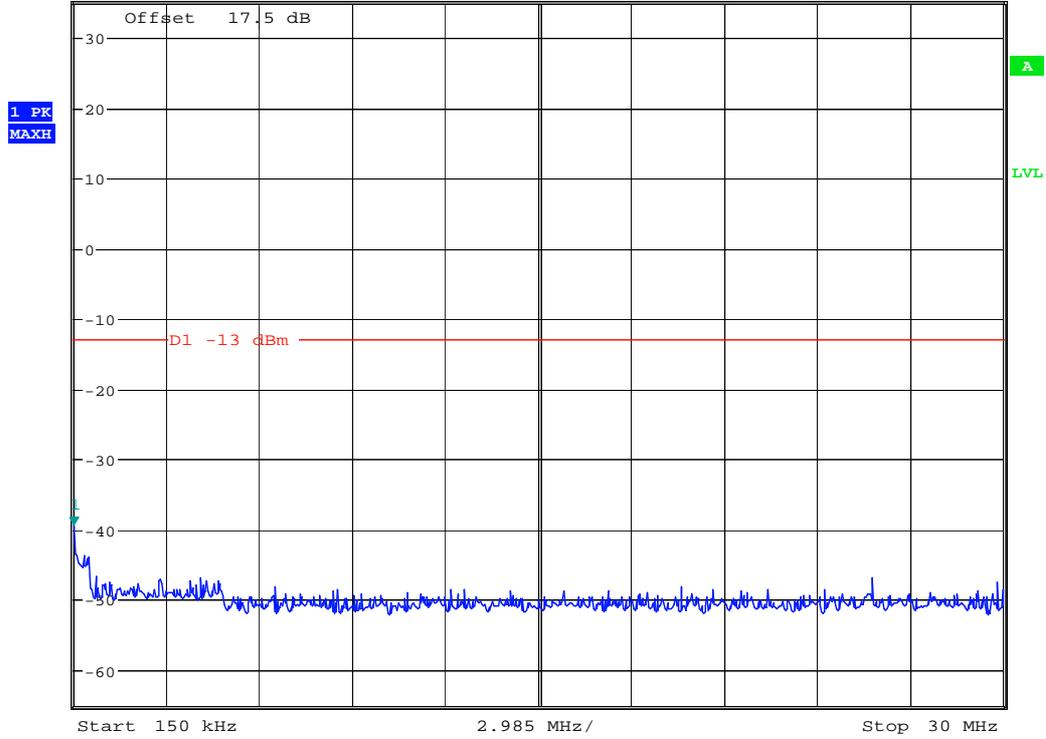


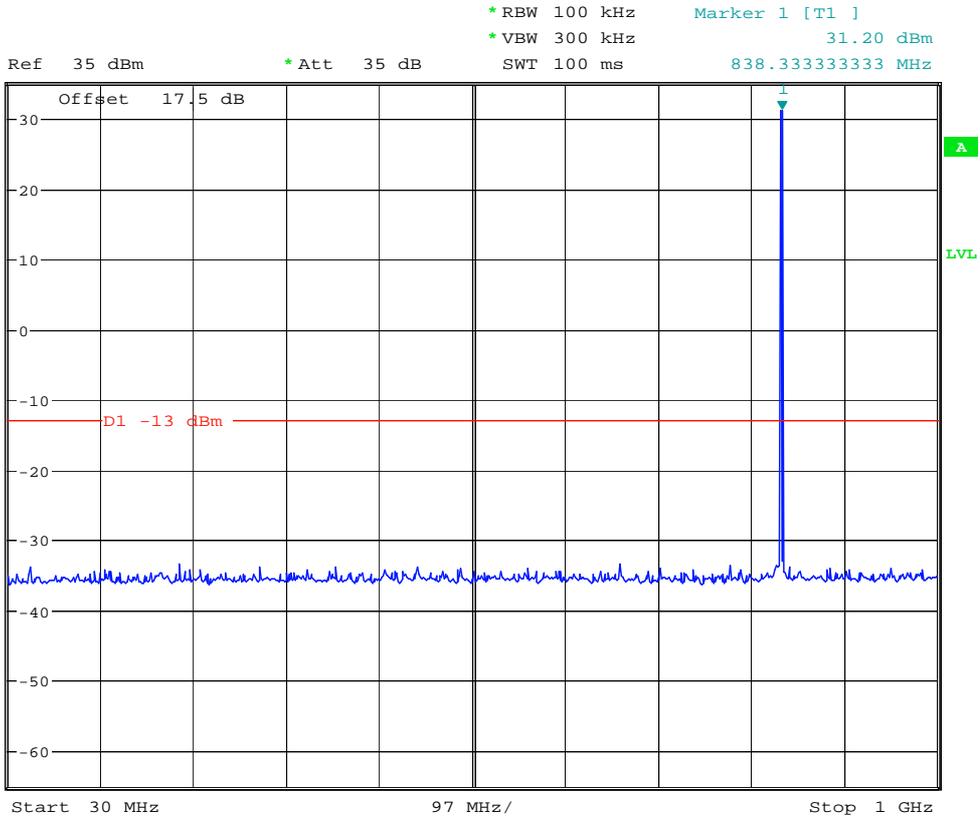
# Channel 192

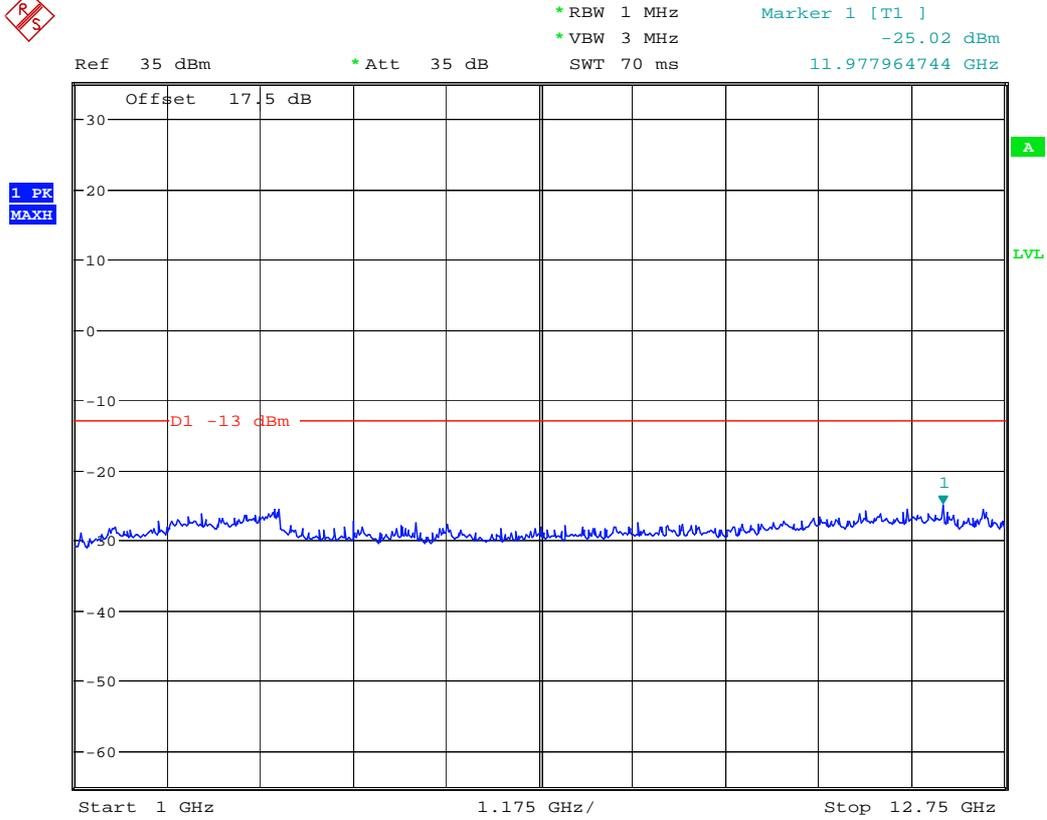




Ref 35 dBm      \* Att 35 dB      \* RBW 10 kHz      Marker 1 [T1 ]  
\* VBW 30 kHz      -39.46 dBm  
SWT 300 ms      150.00000000 kHz









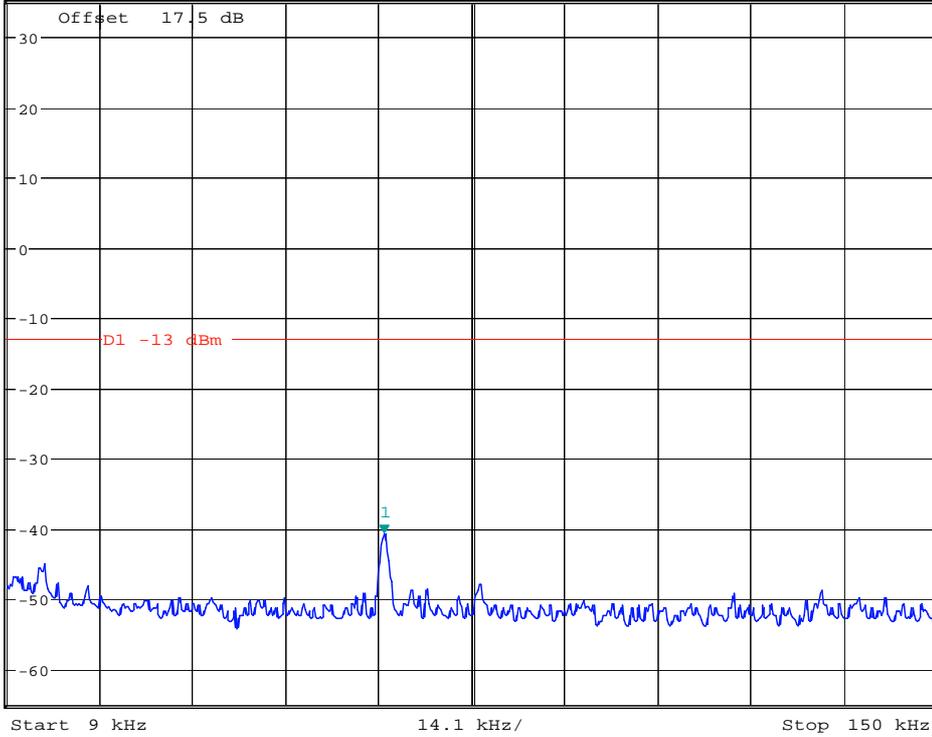
# Channel 251

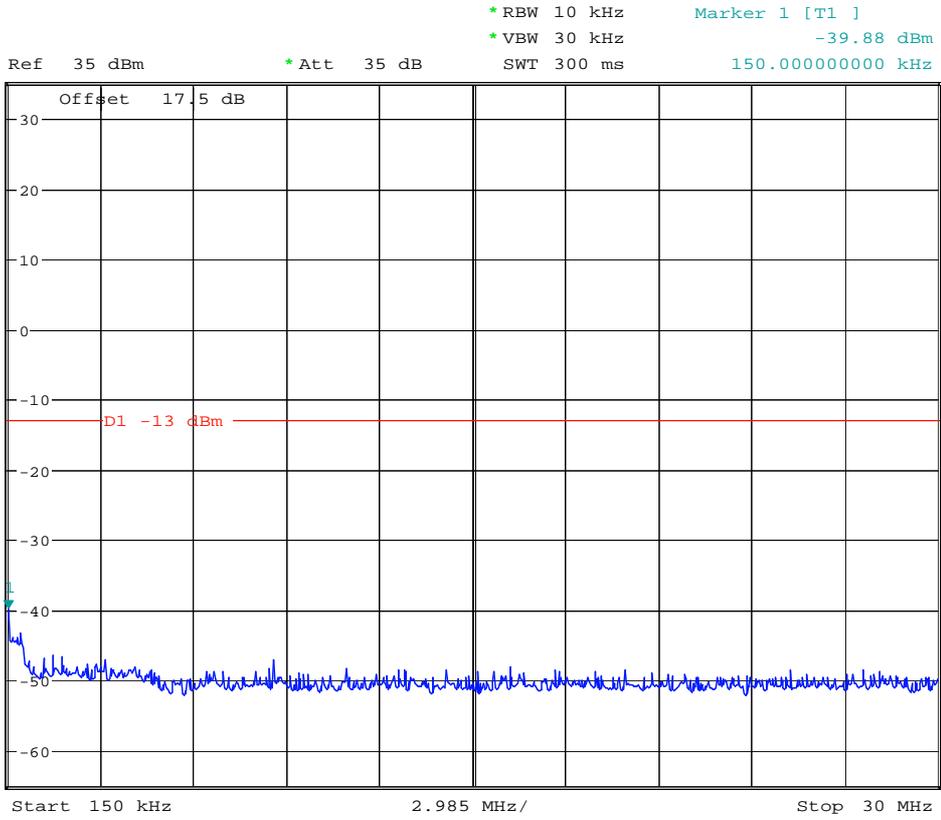


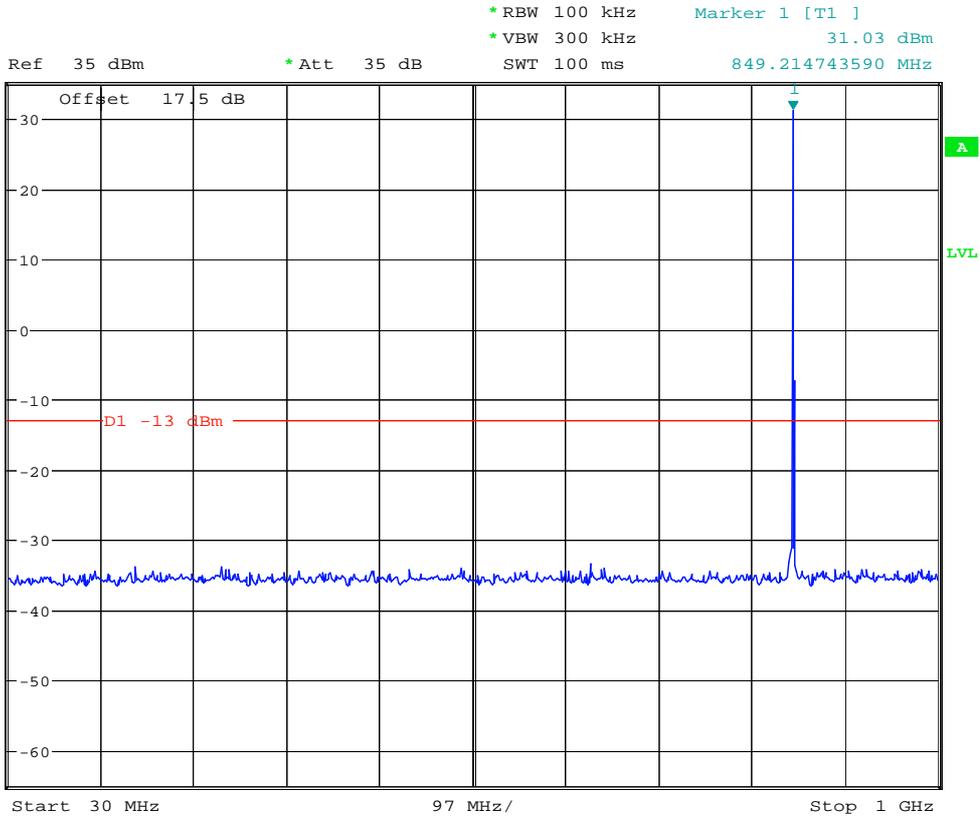
\* RBW 1 kHz      Marker 1 [T1 ]  
\* VBW 10 kHz      -40.65 dBm  
SWT 145 ms      66.168269231 kHz

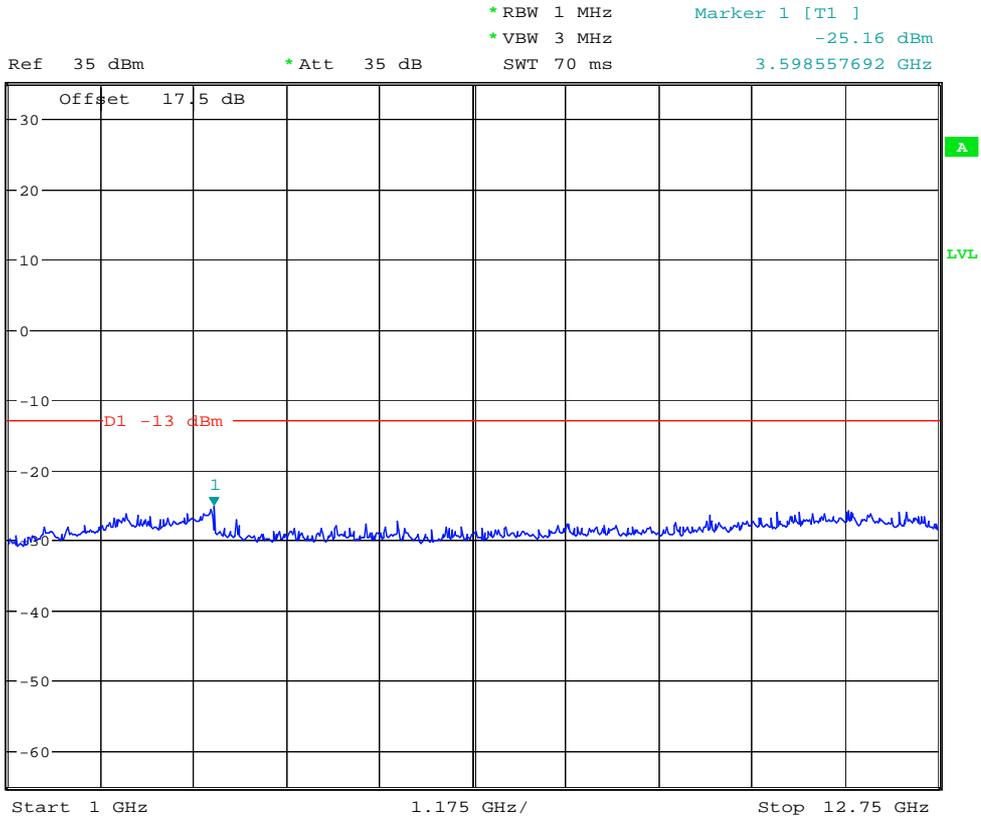
Ref 35 dBm

\* Att 35 dB







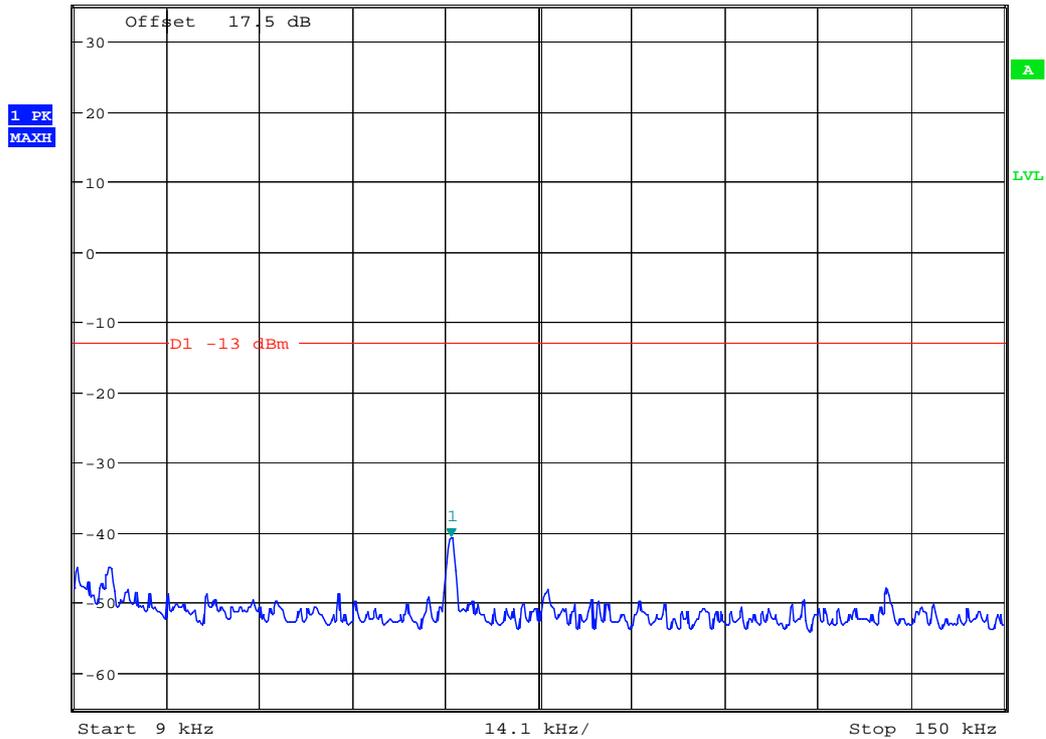




# TM2:EDGE Channel 128

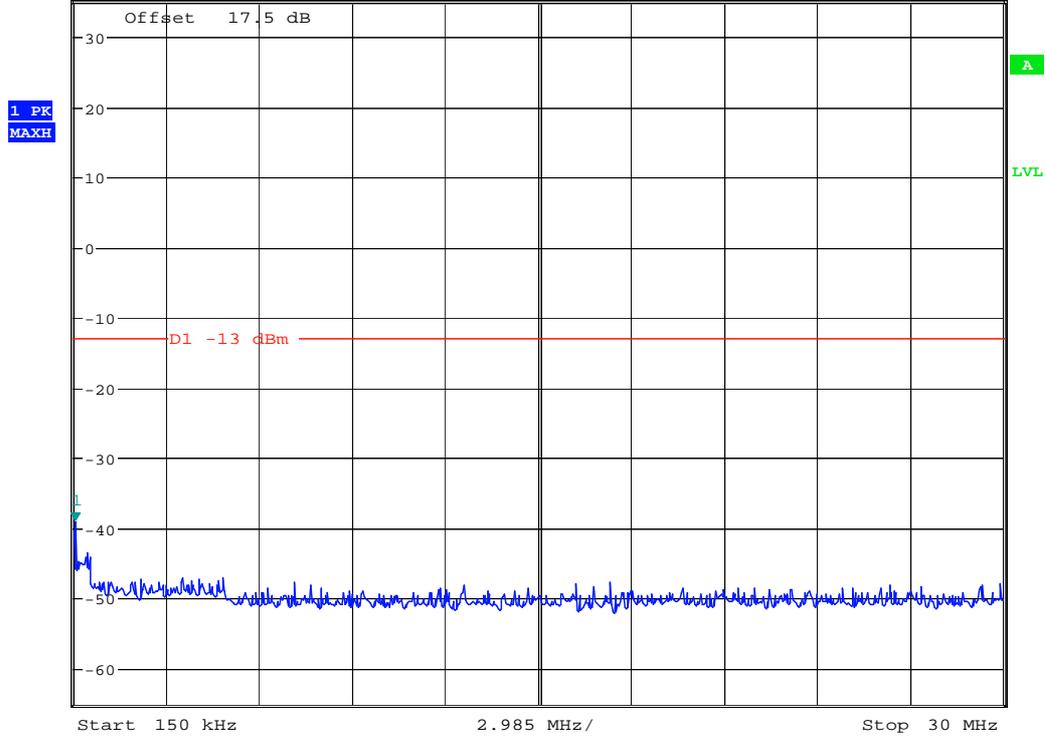


Ref 35 dBm      \* Att 35 dB      \* RBW 1 kHz      Marker 1 [T1 ]  
\* VBW 10 kHz      -40.79 dBm  
SWT 145 ms      66.168269231 kHz



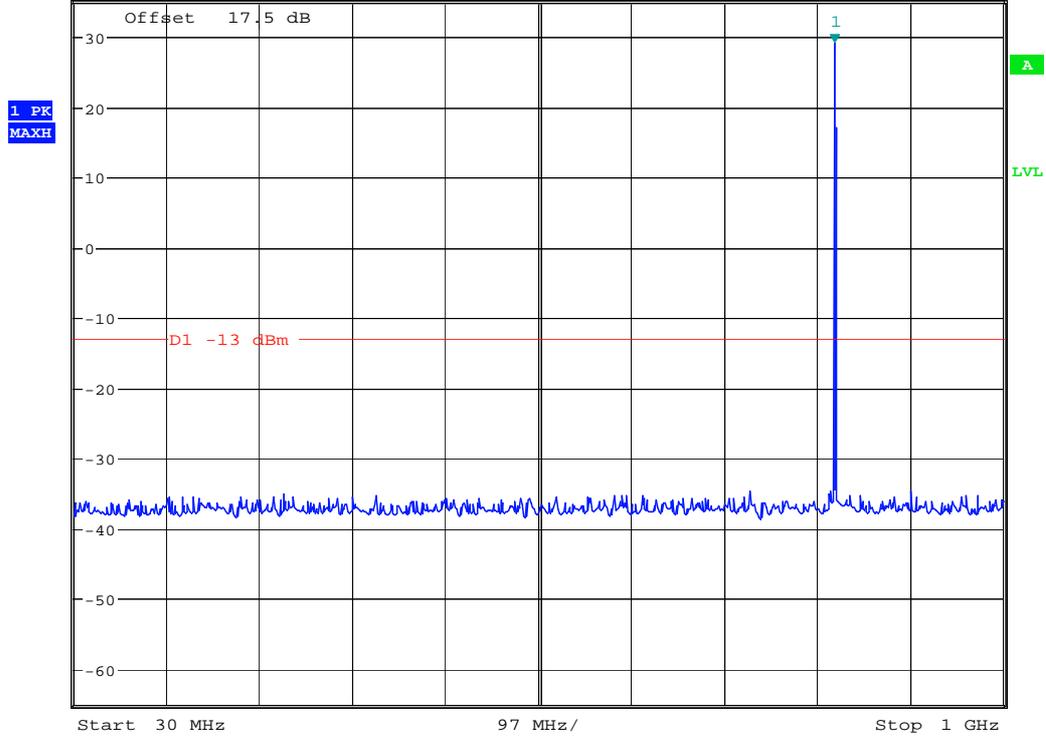


Ref 35 dBm \* Att 35 dB \* RBW 10 kHz \* VBW 30 kHz \* SWT 300 ms  
Marker 1 [T1] -39.02 dBm  
197.836538462 kHz



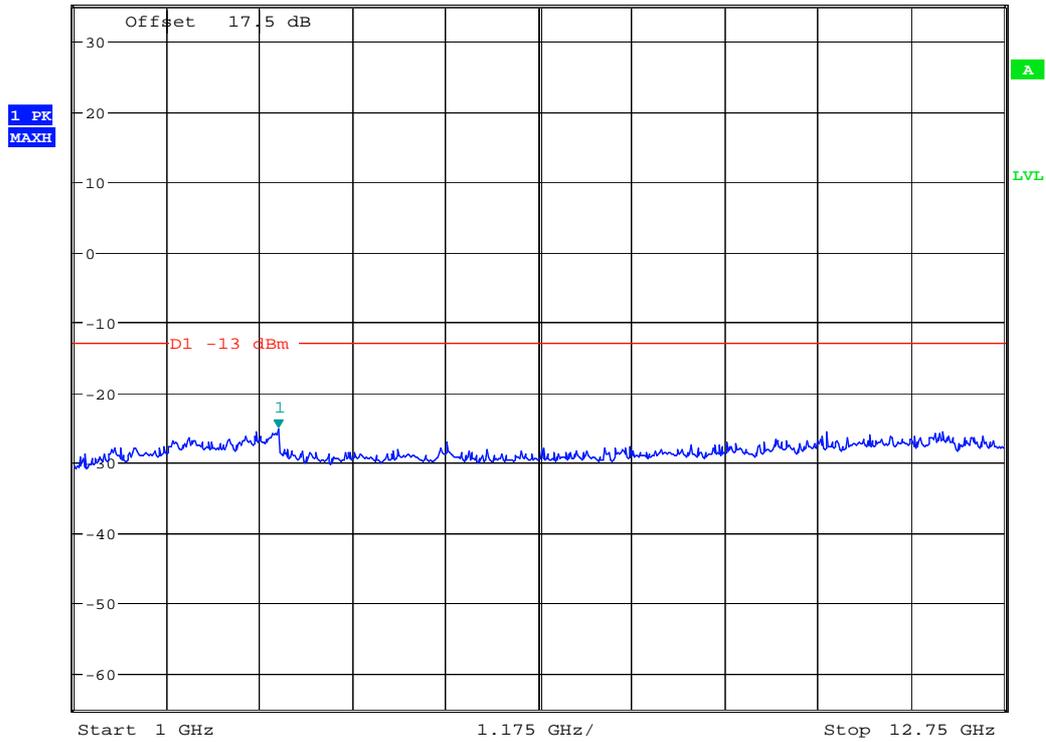


Ref 35 dBm \* Att 35 dB \* RBW 100 kHz Marker 1 [T1 ]  
\* VBW 300 kHz 29.01 dBm  
\* SWT 330 ms 824.342948718 MHz





Ref 35 dBm      \* Att 35 dB      \* RBW 1 MHz      Marker 1 [T1 ]  
\* VBW 3 MHz      -25.25 dBm  
SWT 70 ms      3.579727564 GHz

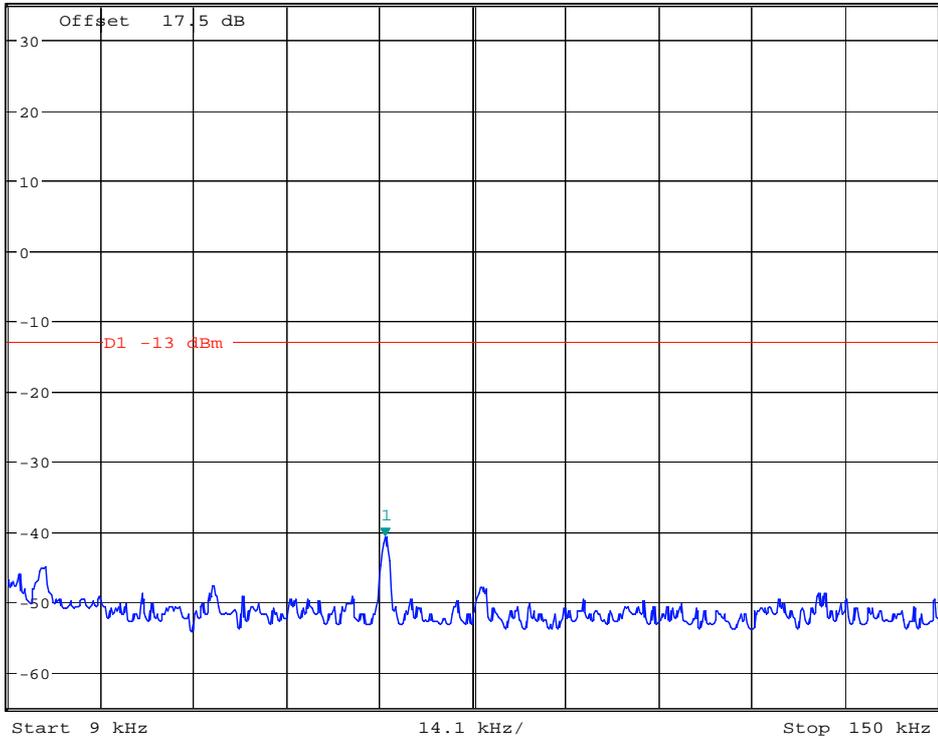


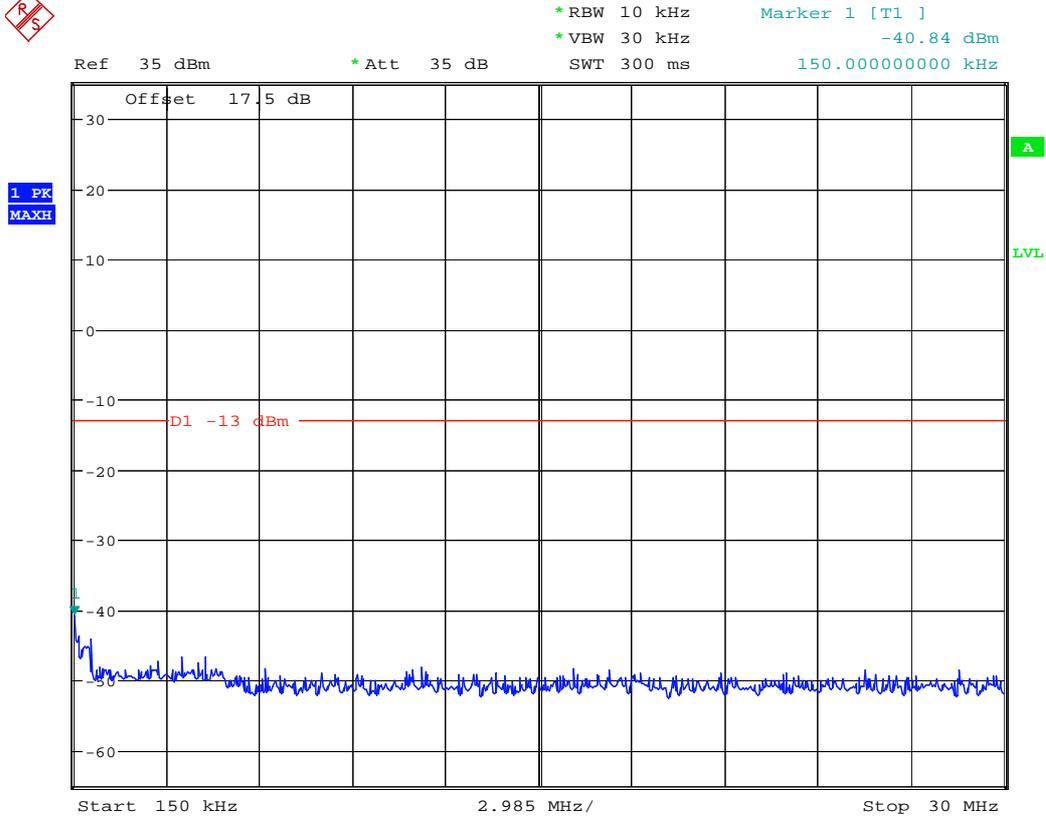


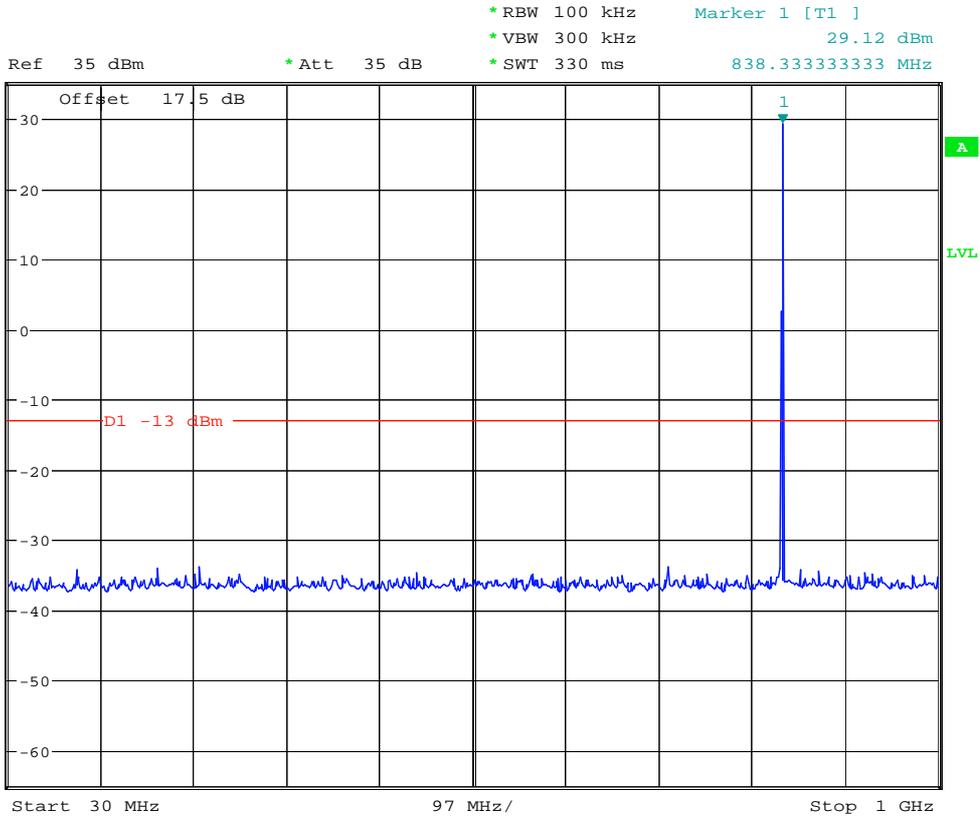
# Channel 192



Ref 35 dBm      \* Att 35 dB      \* RBW 1 kHz      \* VBW 10 kHz      Marker 1 [T1 ]  
SWT 145 ms      -40.79 dBm  
66.168269231 kHz

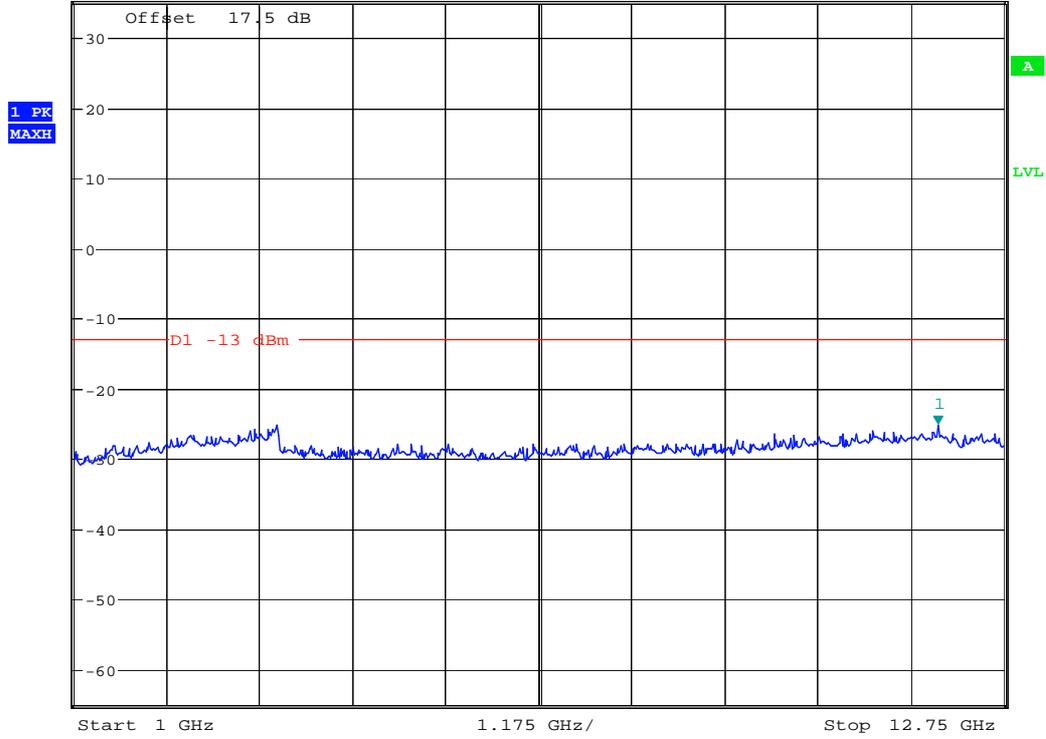








Ref 35 dBm      \* Att 35 dB      \* RBW 1 MHz      Marker 1 [T1 ]  
\* VBW 3 MHz      -25.20 dBm  
SWT 70 ms      11.921474359 GHz

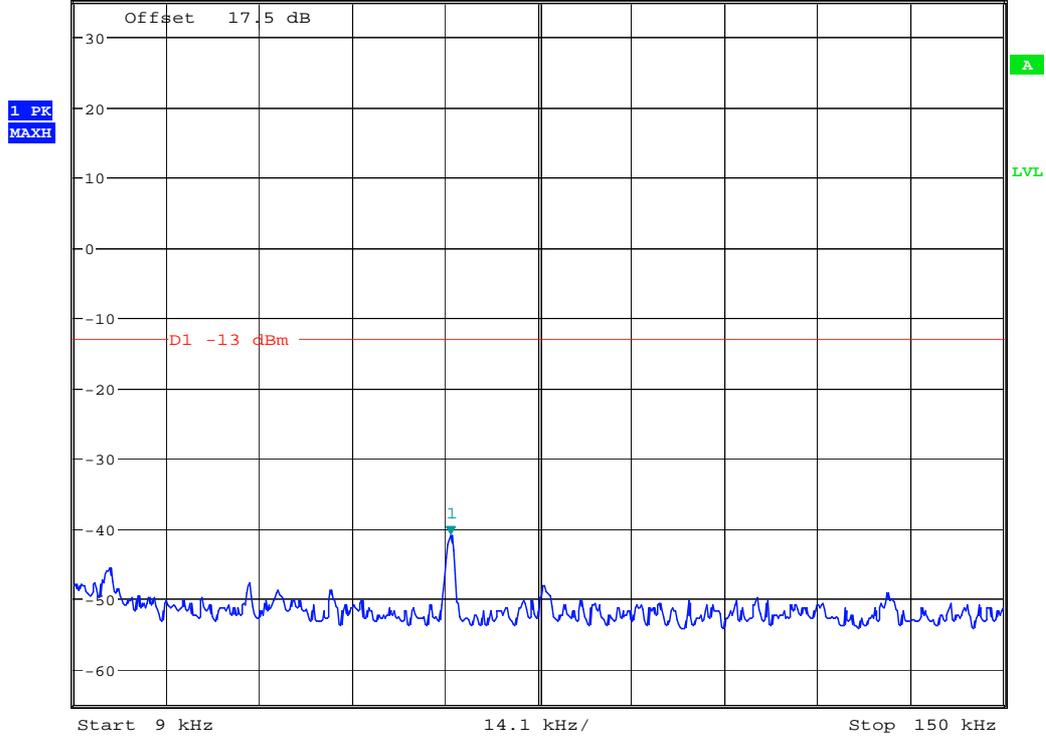




# Channel 251



Ref 35 dBm      \* Att 35 dB      \* RBW 1 kHz      Marker 1 [T1 ]  
\* VBW 10 kHz      -41.03 dBm  
SWT 145 ms      66.168269231 kHz





Ref 35 dBm      \*Att 35 dB      \*RBW 10 kHz      Marker 1 [T1 ]  
\*VBW 30 kHz      -39.46 dBm  
SWT 300 ms      150.00000000 kHz

