



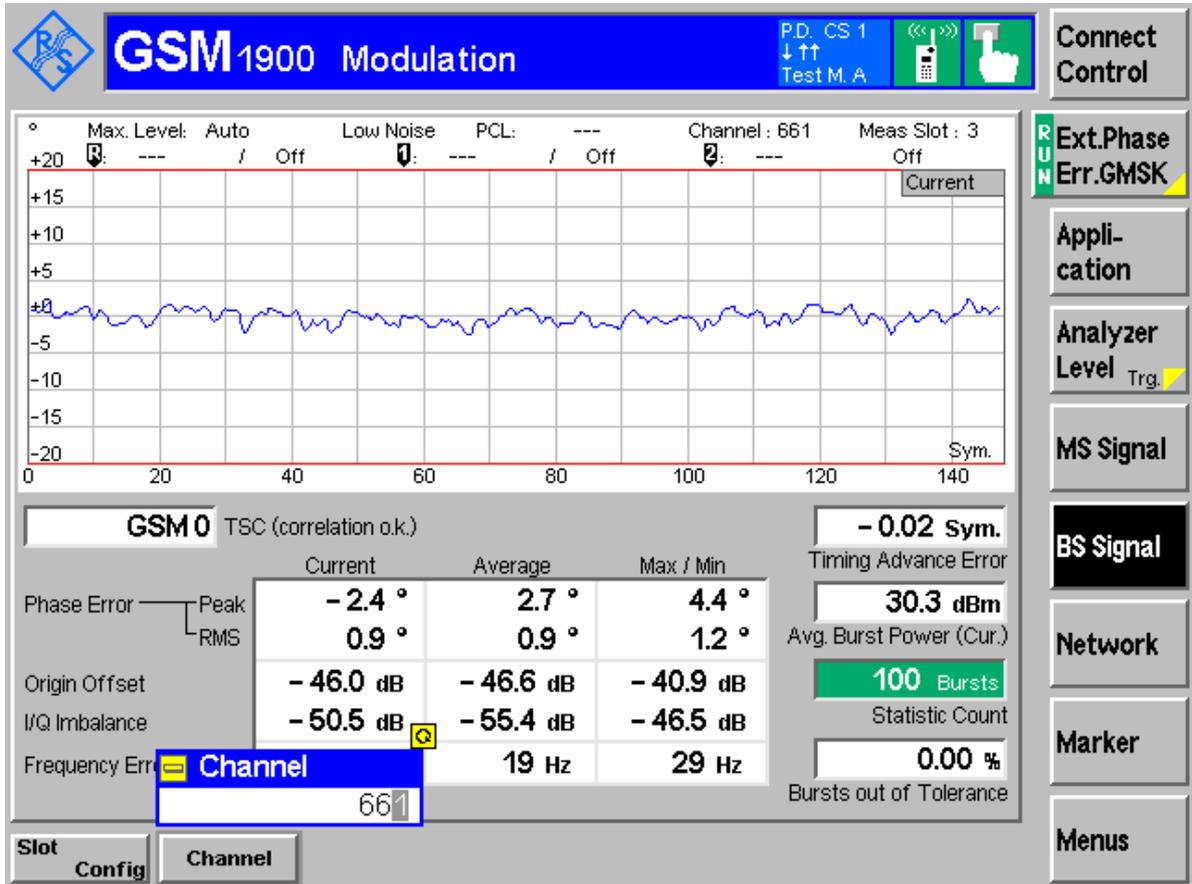
Appendix A

Modulation Characteristics

According to FCC Part 2.1047 & Part24 Subpart E

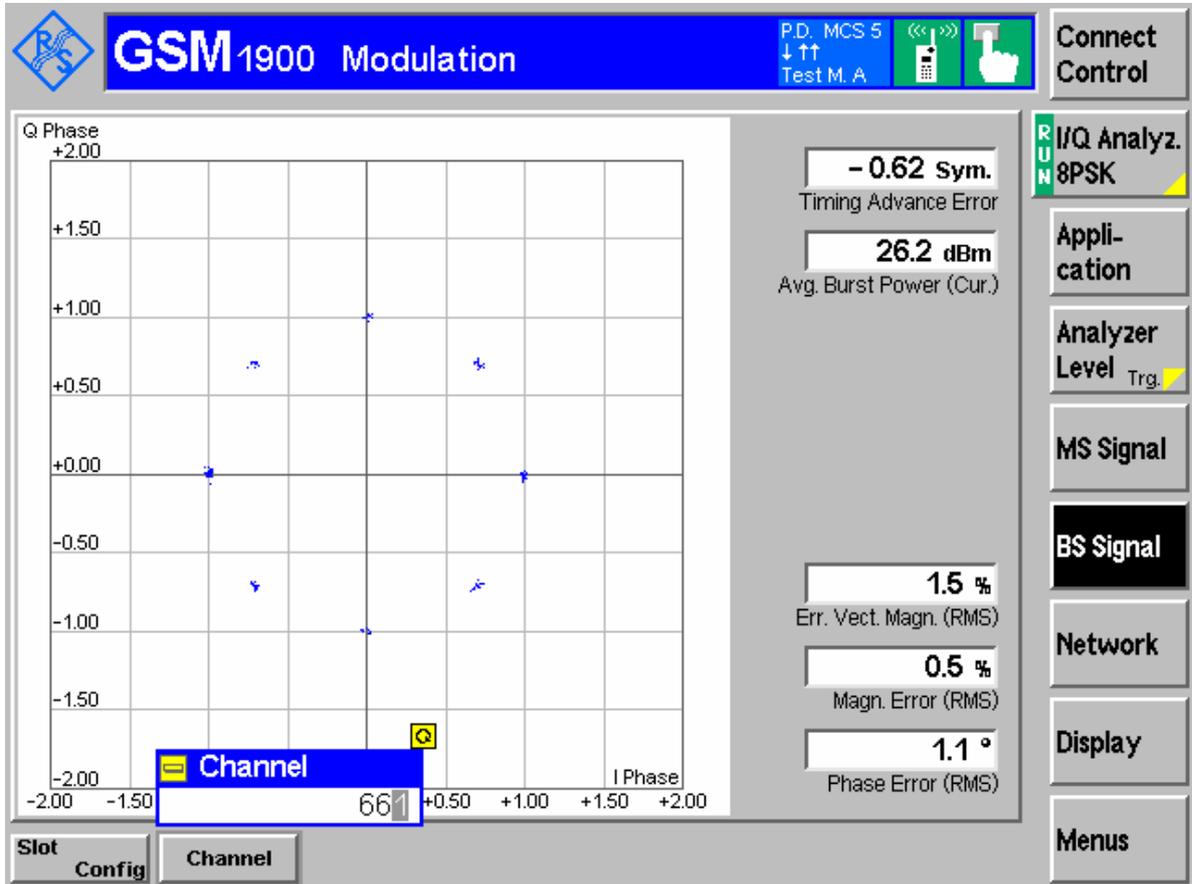


TM1:GPRS/GSM Channel 661





TM2:EDGE Channel 661





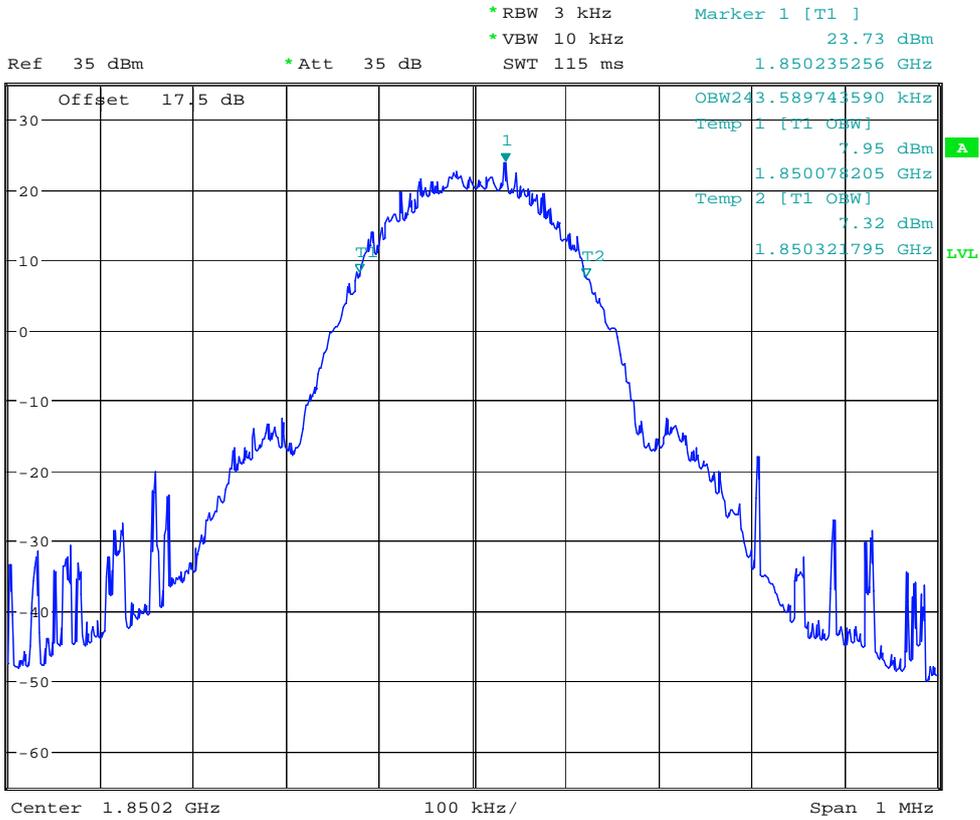
Appendix B

Occupied Bandwidth

According to FCC Part 2.1049 & Part 24 Subpart E



TM1:GPRS/GSM Channel 512





TM2:EDGE Channel 512

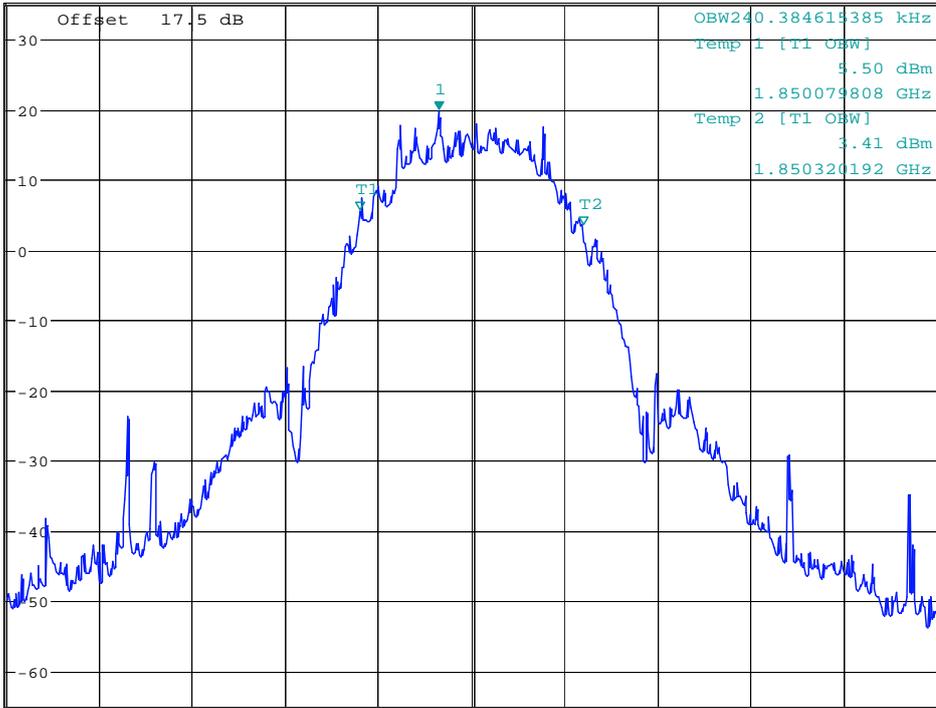


*RBW 3 kHz Marker 1 [T1]
 *VBW 10 kHz 19.67 dBm
 SWT 115 ms 1.850164744 GHz

Ref 35 dBm

*Att 35 dB

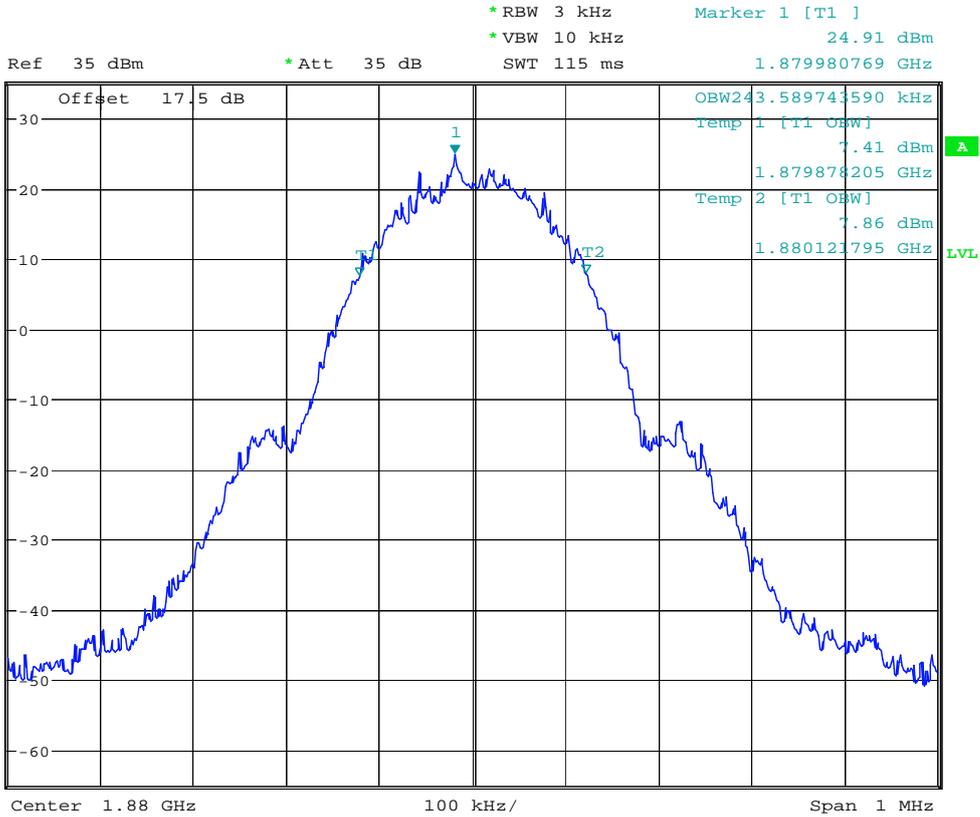
1 PK
 MAXH



Center 1.8502 GHz 100 kHz/ Span 1 MHz

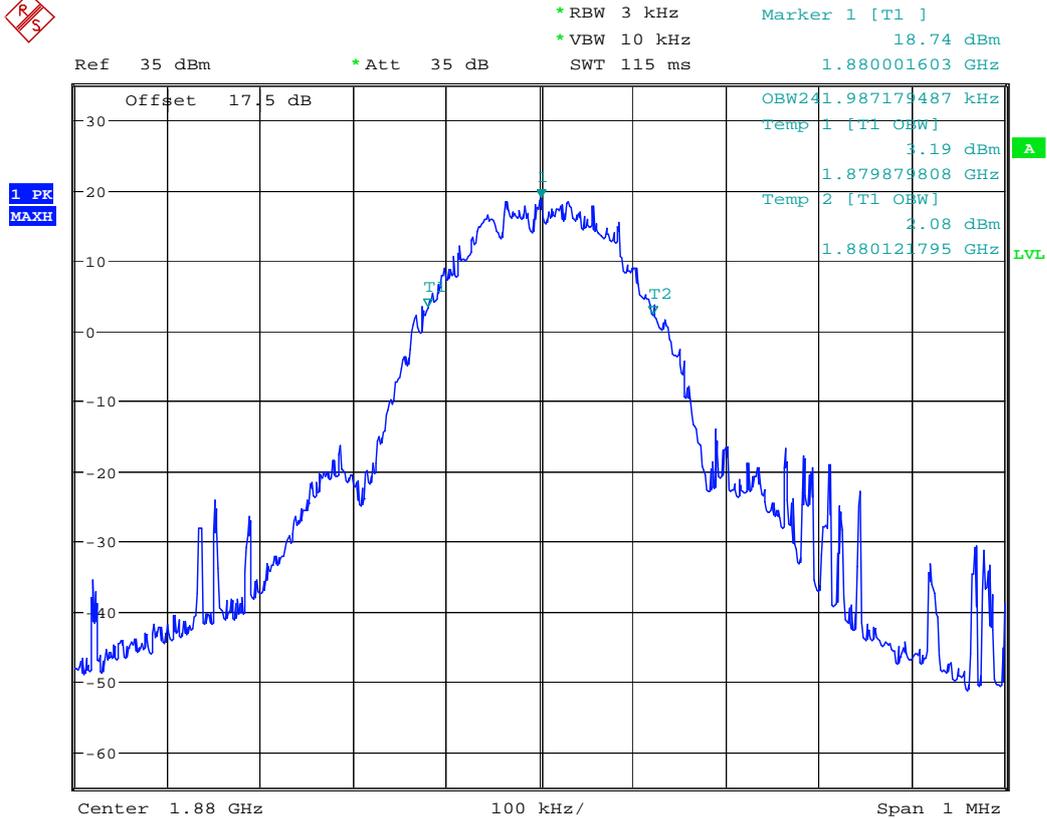


TM1:GPRS/GSM Channel 661





TM2:EDGE Channel 661





TM2:EDGE Channel 810

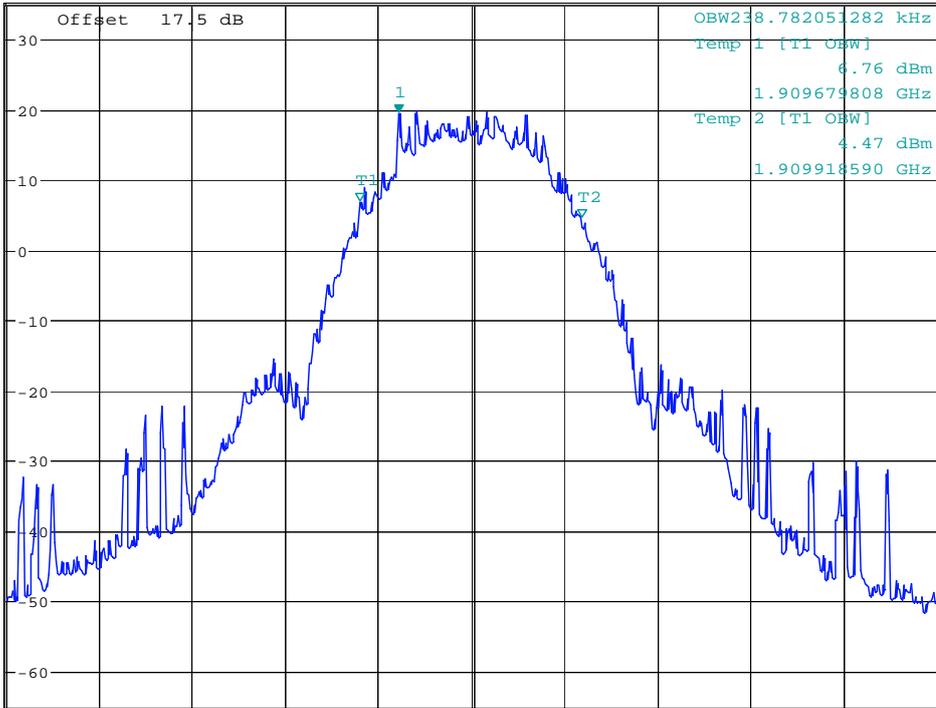


*RBW 3 kHz Marker 1 [T1]
 *VBW 10 kHz 19.41 dBm
 SWT 115 ms 1.909721474 GHz

Ref 35 dBm

*Att 35 dB

1 PK
 MAXH



Center 1.9098 GHz

100 kHz/

Span 1 MHz



Appendix C

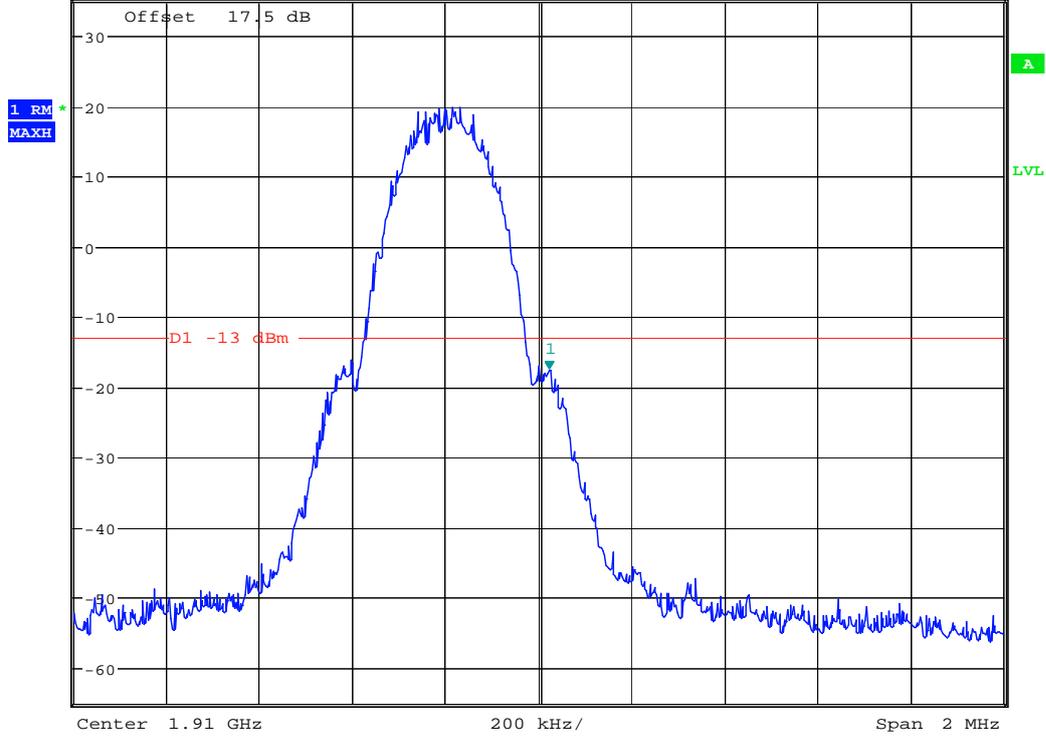
Band Edges Compliance According to FCC Part 2.1051 & 24.238



Right Edge Channel 810



Ref 35 dBm * Att 35 dB * RBW 3 kHz * VBW 10 kHz Marker 1 [T1]
SWT 225 ms -17.58 dBm
1.910022436 GHz

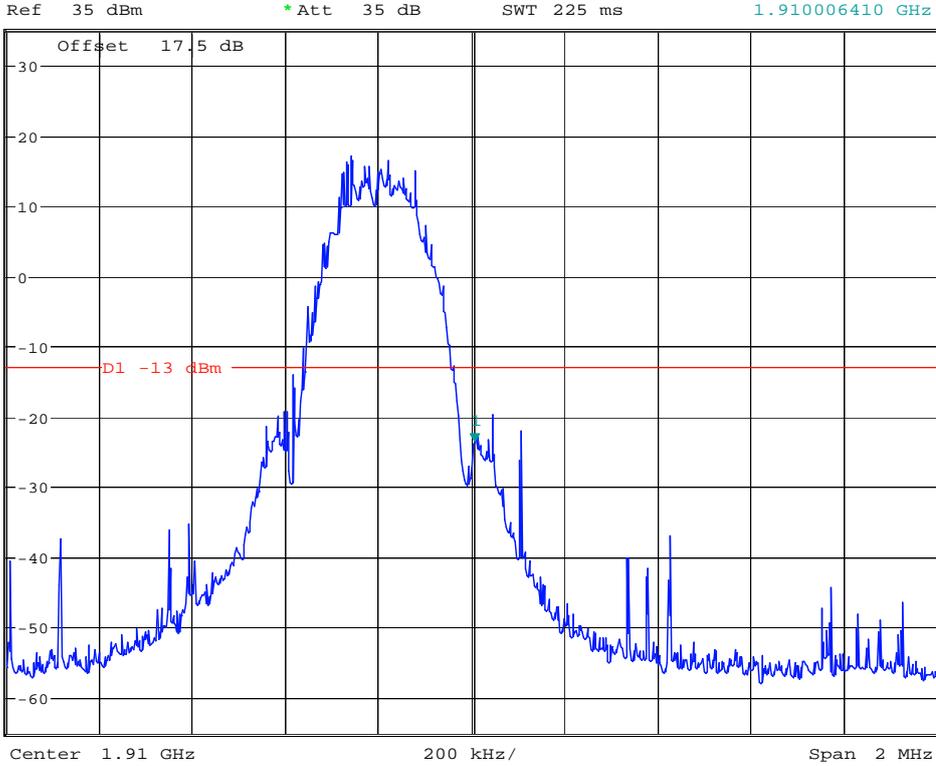




Channel 810



*RBW 3 kHz Marker 1 [T1]
*VBW 10 kHz -23.73 dBm
SWT 225 ms 1.910006410 GHz





Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 24.238



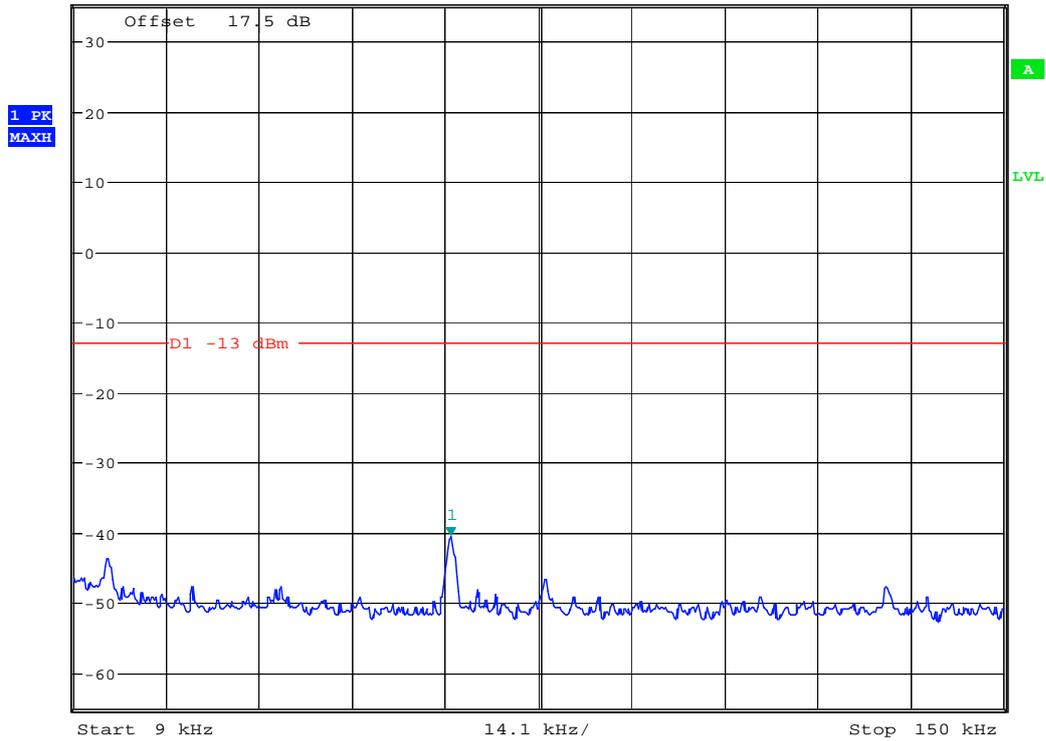
TM1:GPRS/GSM

Channel 512



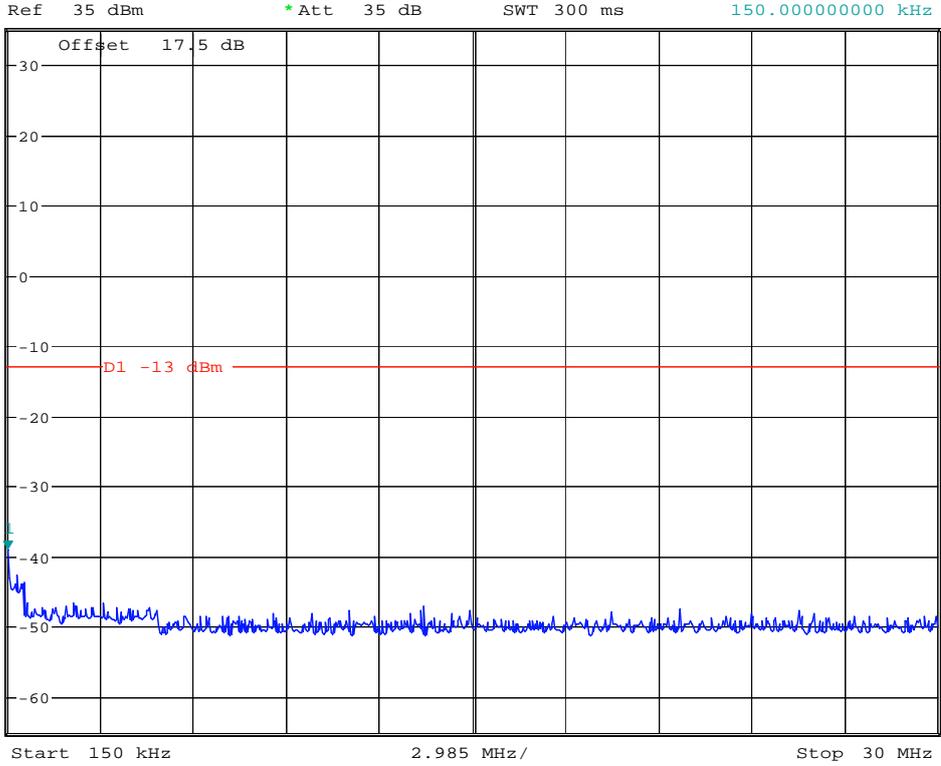
*RBW 1 kHz
*VBW 10 kHz
Marker 1 [T1]
-40.55 dBm
66.168269231 kHz

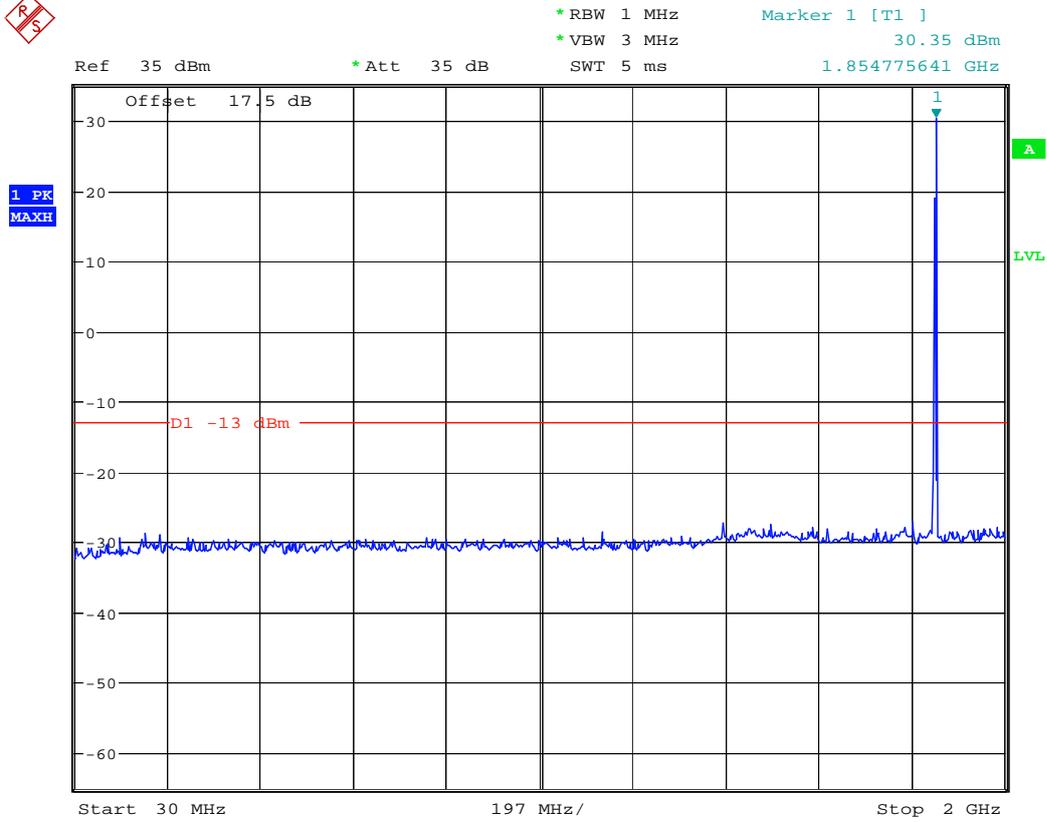
Ref 35 dBm *Att 35 dB SWT 145 ms

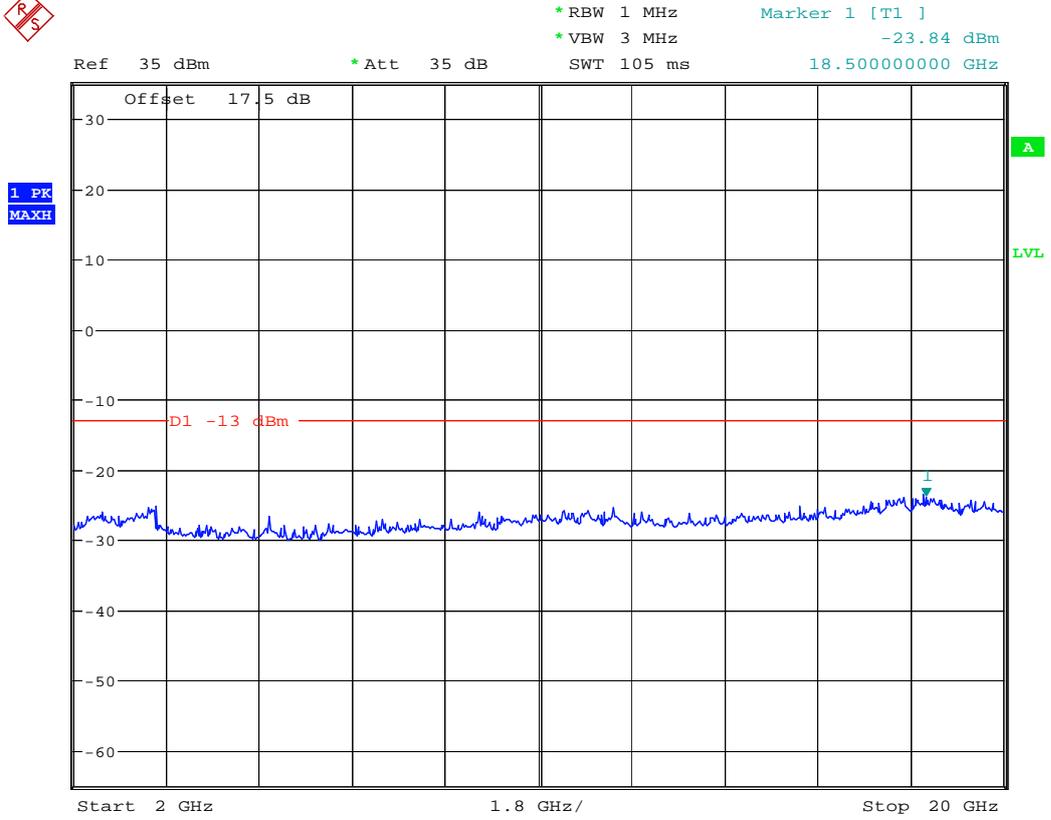




*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -39.02 dBm
SWT 300 ms 150.00000000 kHz









Channel 661

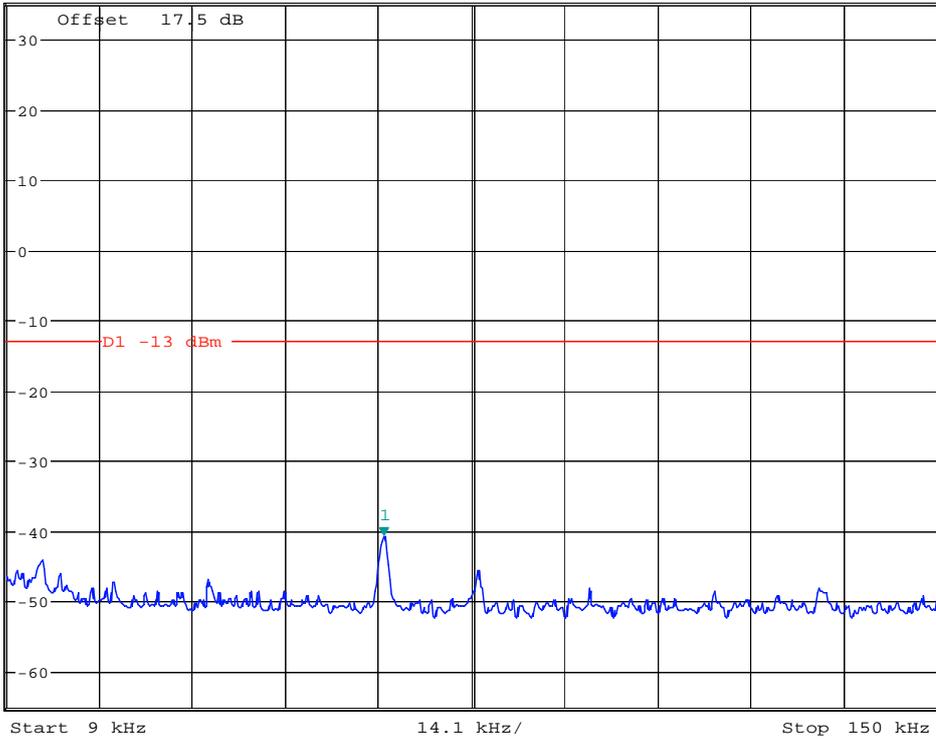


*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms

Marker 1 [T1]
-40.65 dBm
66.168269231 kHz

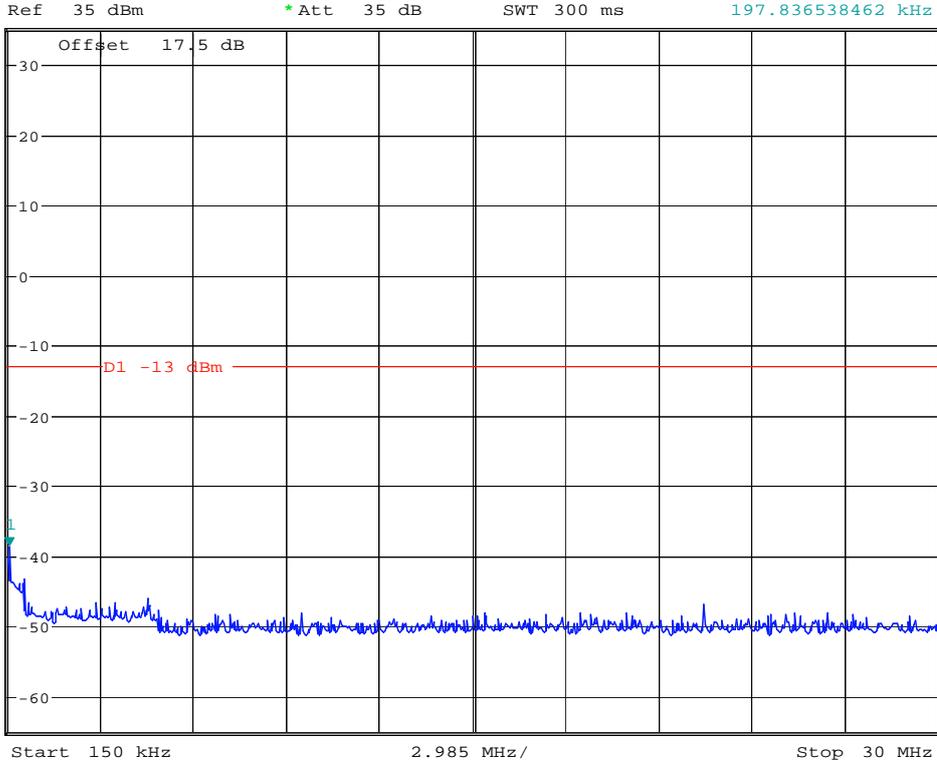
Ref 35 dBm

*Att 35 dB



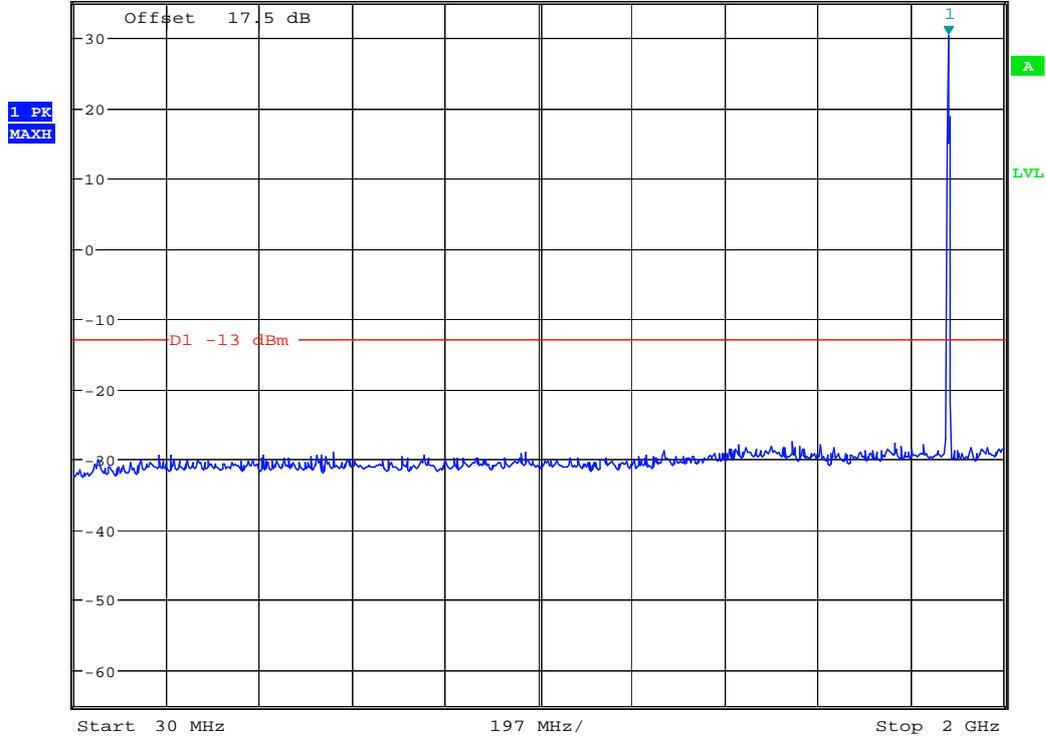


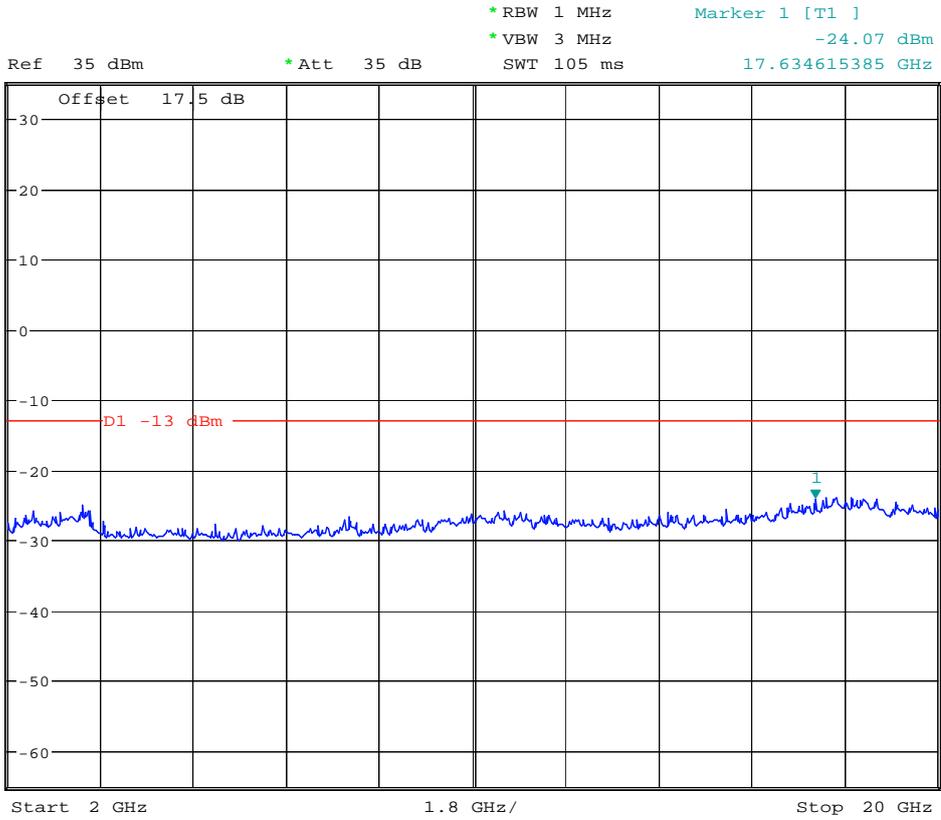
*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -38.64 dBm
SWT 300 ms 197.836538462 kHz





Ref 35 dBm *Att 35 dB *RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz 30.31 dBm
SWT 5 ms 1.883189103 GHz







Channel 810

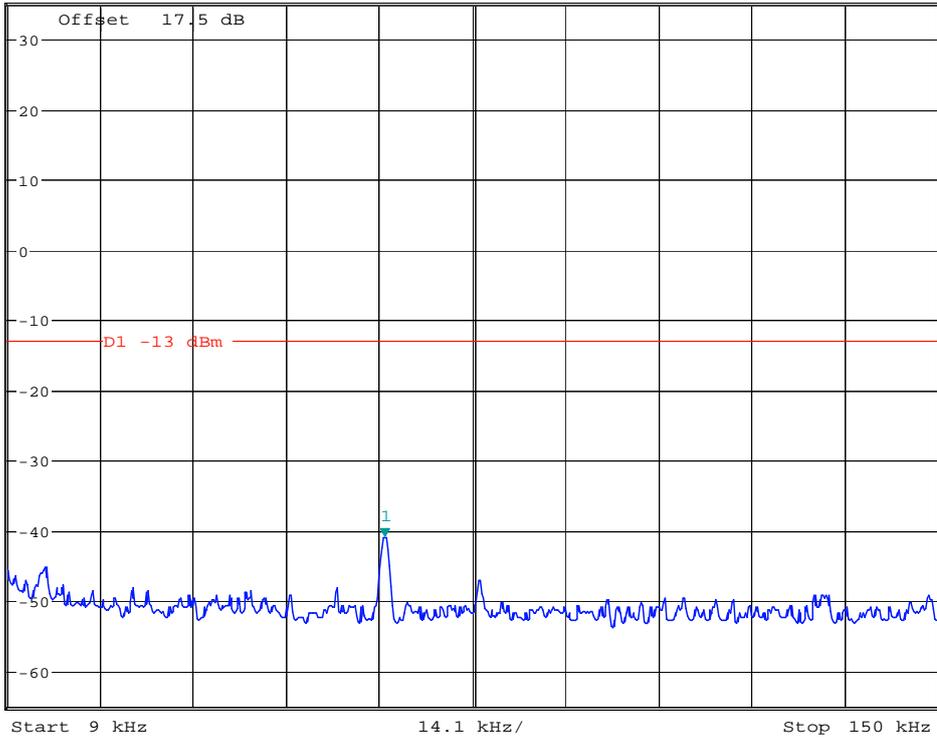


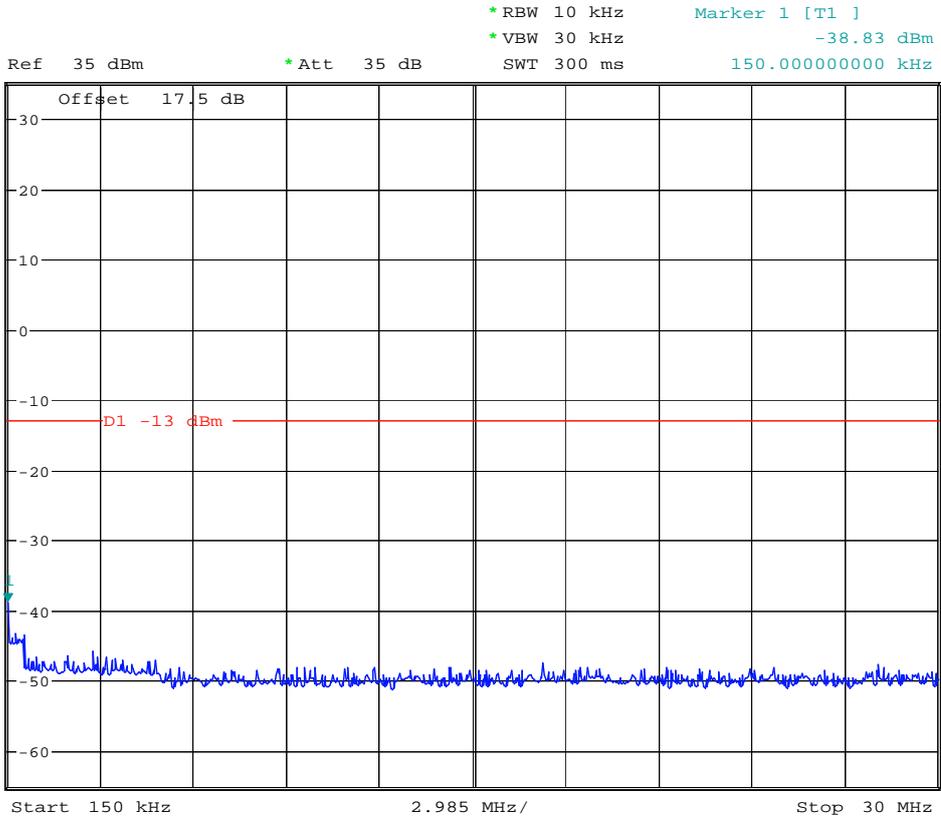
*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms

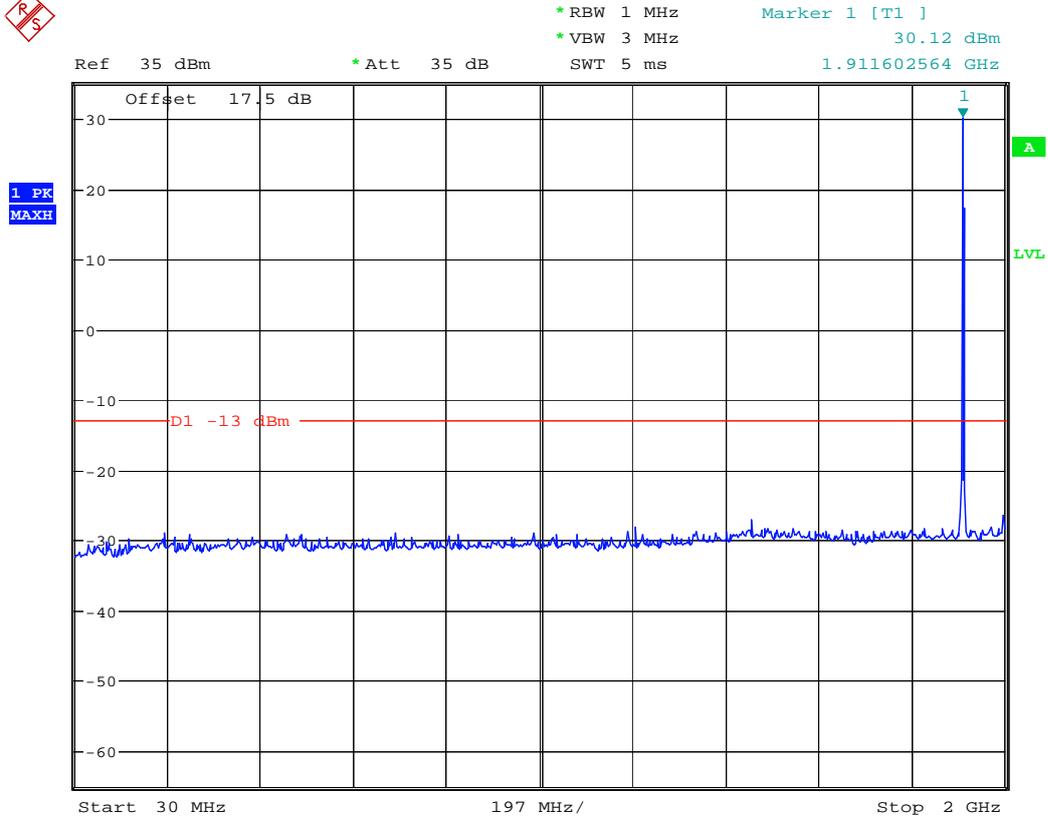
Marker 1 [T1]
-40.93 dBm
66.168269231 kHz

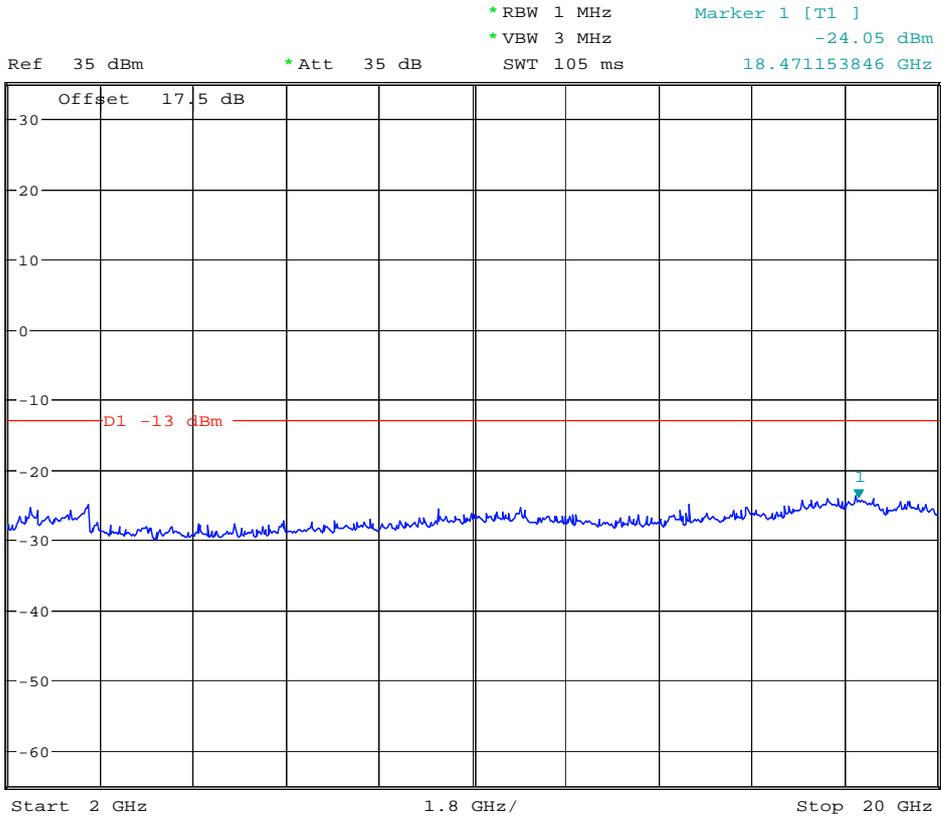
Ref 35 dBm

*Att 35 dB











TM2:EDGE Channel 512

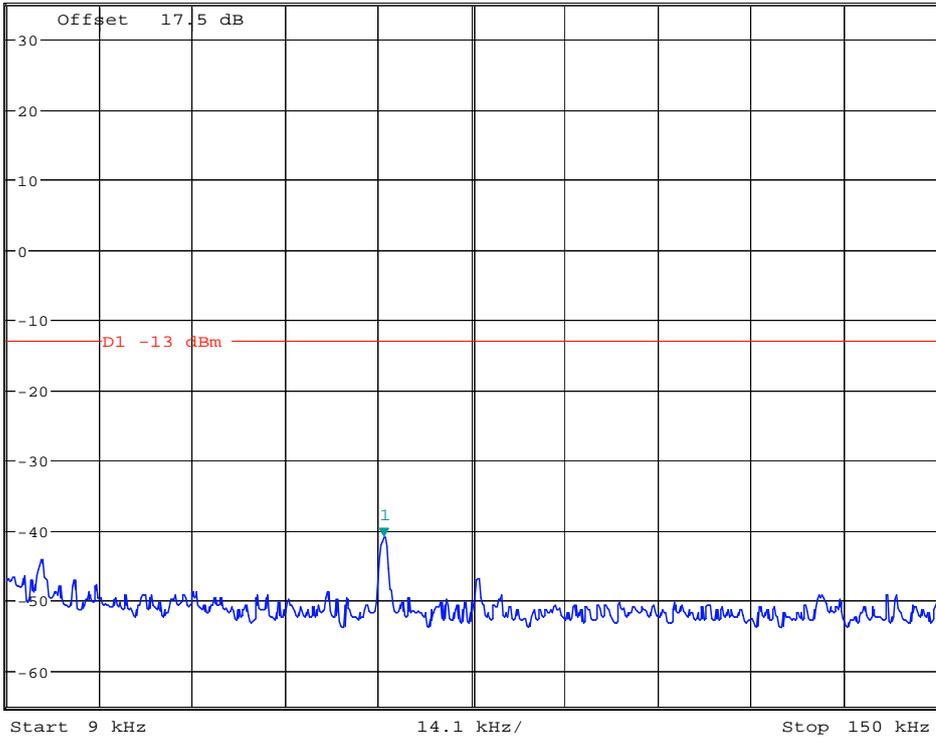


*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms

Marker 1 [T1]
-41.03 dBm
66.168269231 kHz

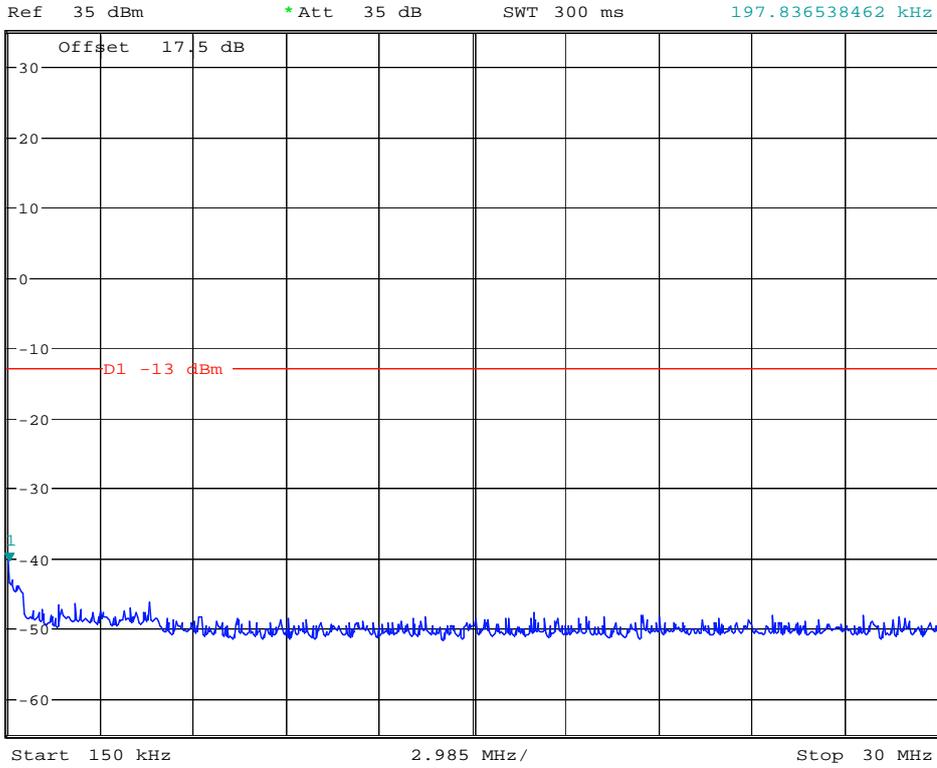
Ref 35 dBm

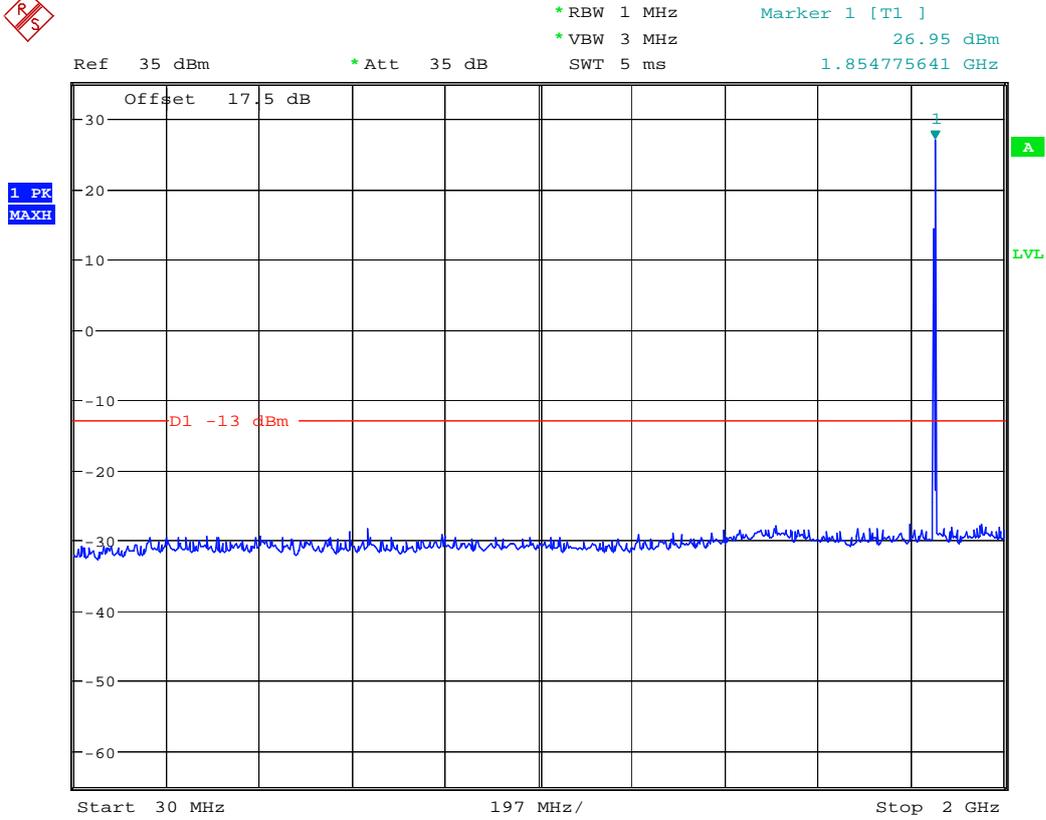
*Att 35 dB

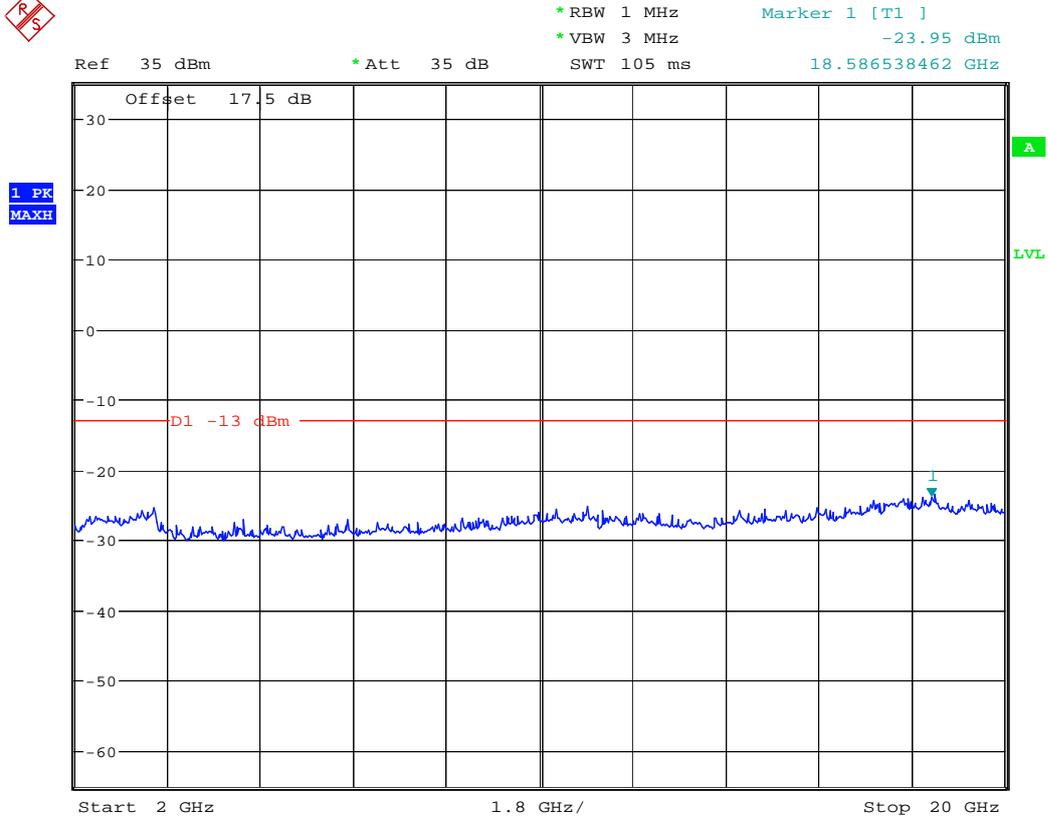




*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -40.60 dBm
SWT 300 ms 197.836538462 kHz





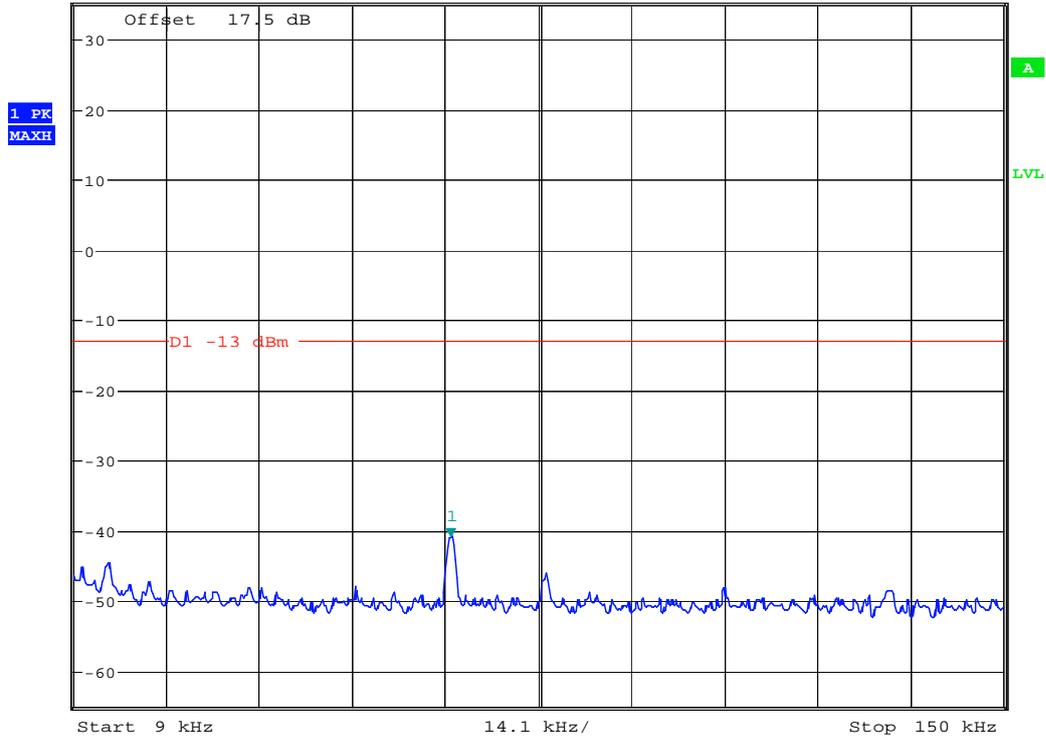




Channel 661

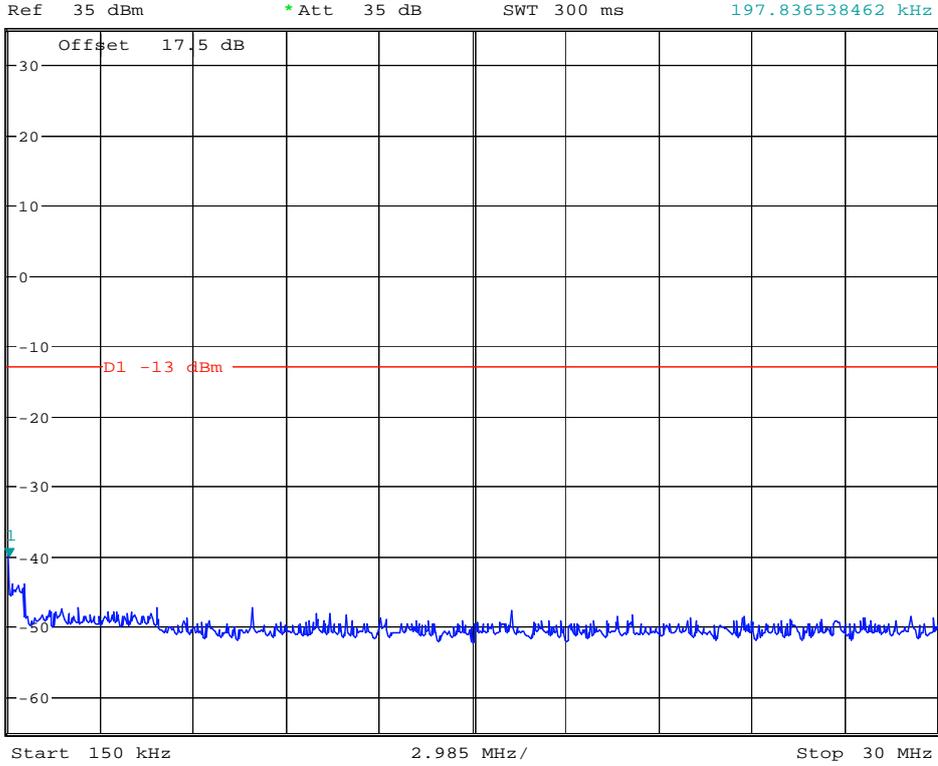


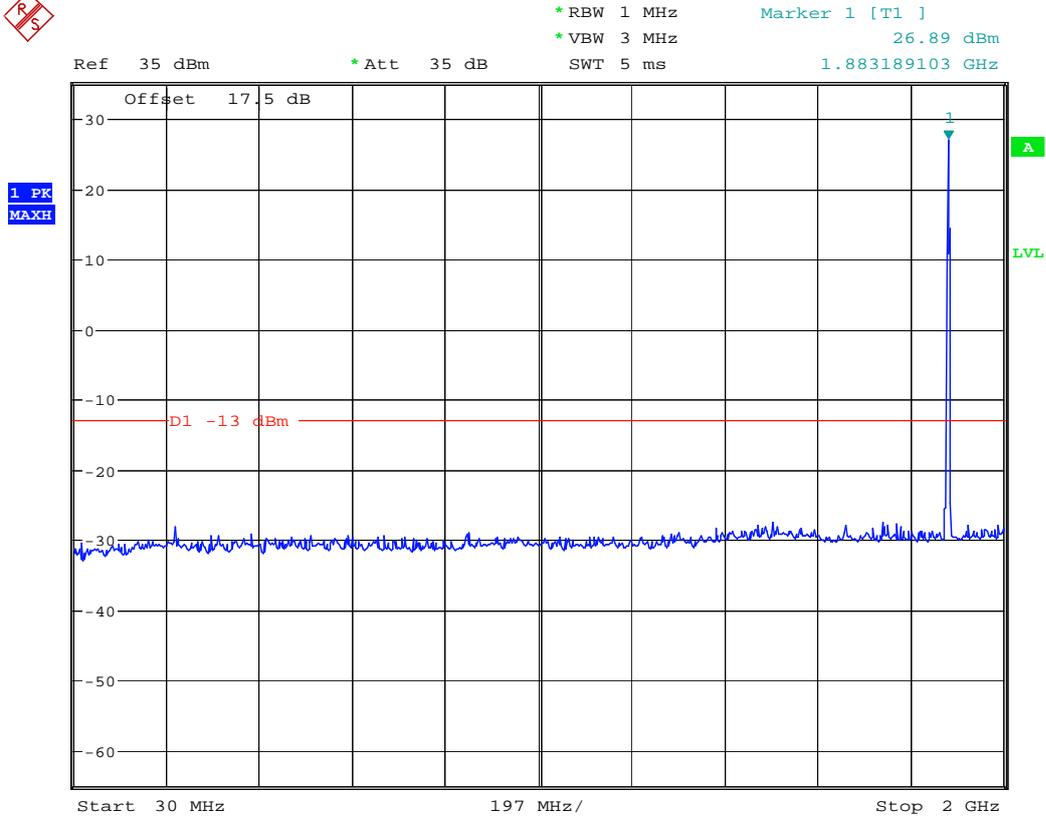
Ref 35 dBm *Att 35 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -40.93 dBm
SWT 145 ms 66.168269231 kHz

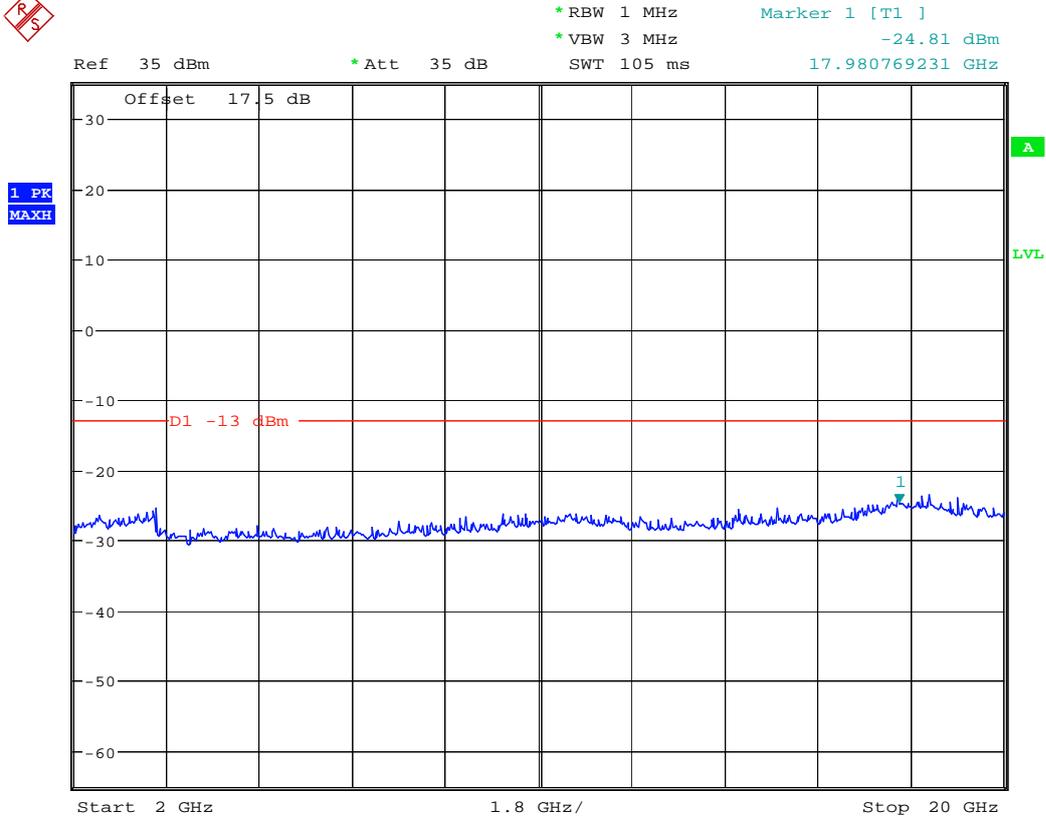




*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -40.10 dBm
SWT 300 ms 197.836538462 kHz





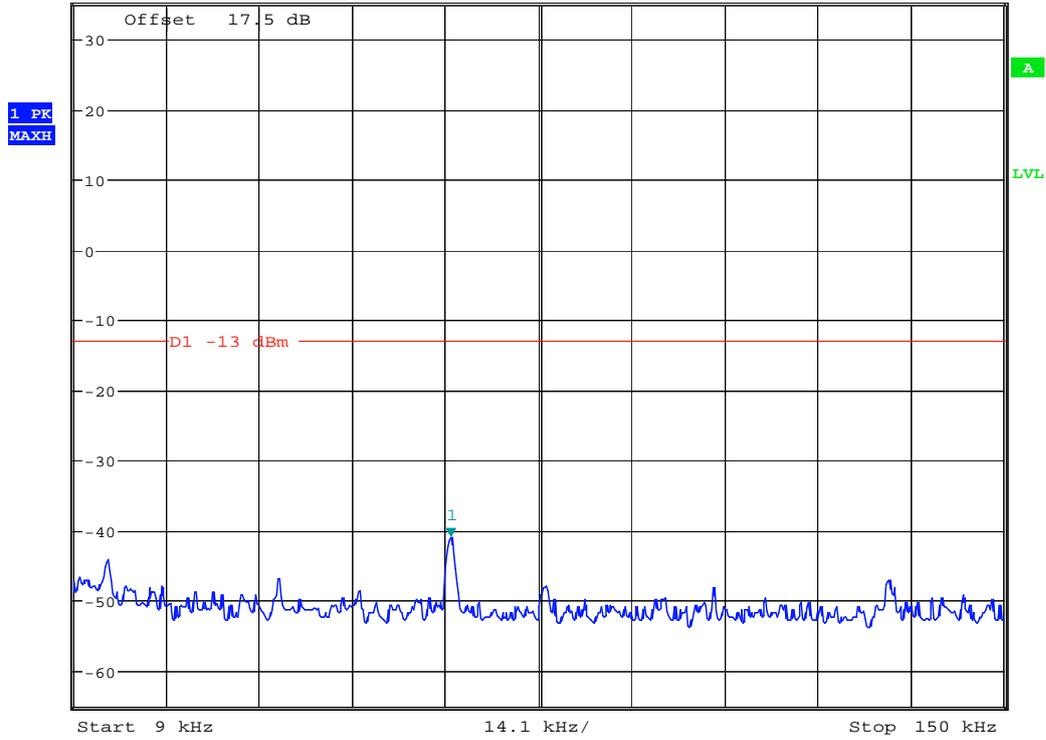




Channel 810



Ref 35 dBm *Att 35 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -40.93 dBm
SWT 145 ms 66.168269231 kHz





*RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -39.88 dBm
SWT 300 ms 197.836538462 kHz

