

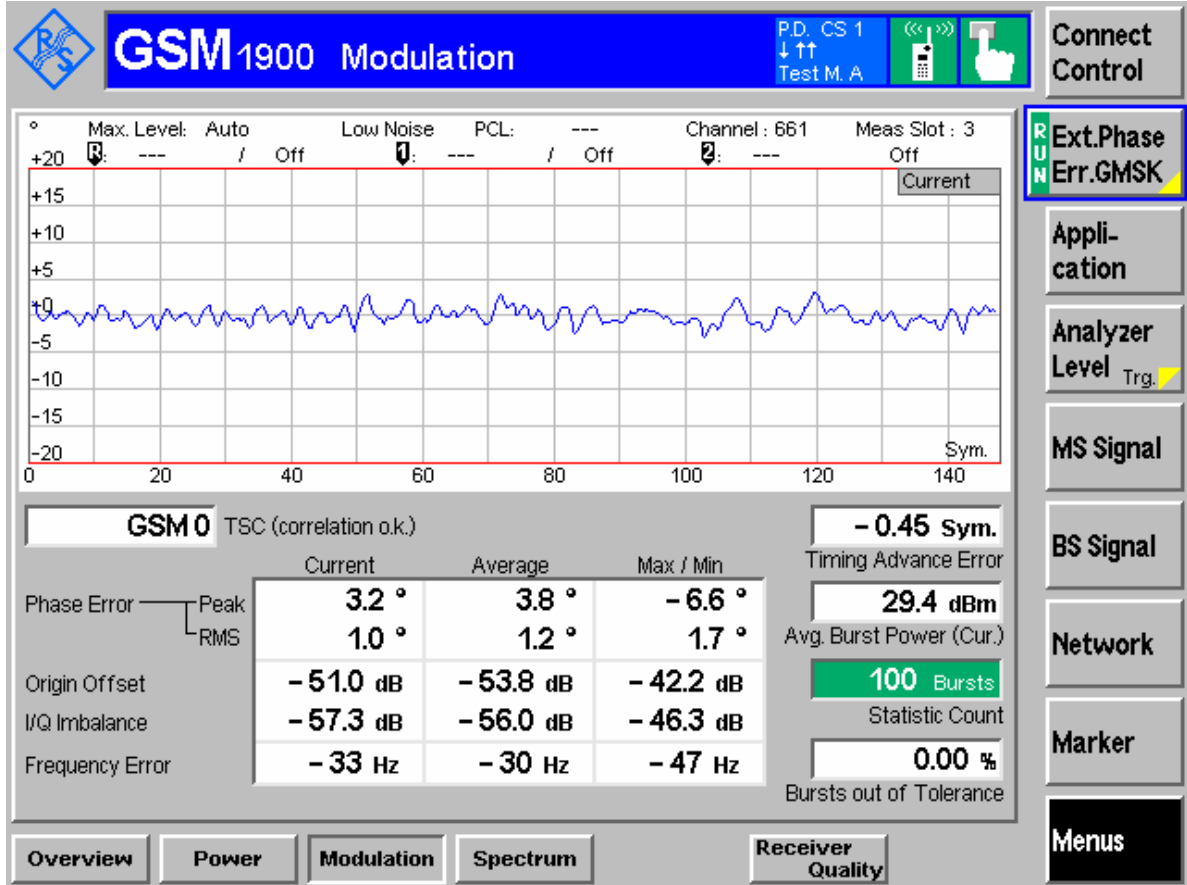


Appendix A

Modulation Characteristics According to FCC Part 2.1047 & Part24 Subpart E

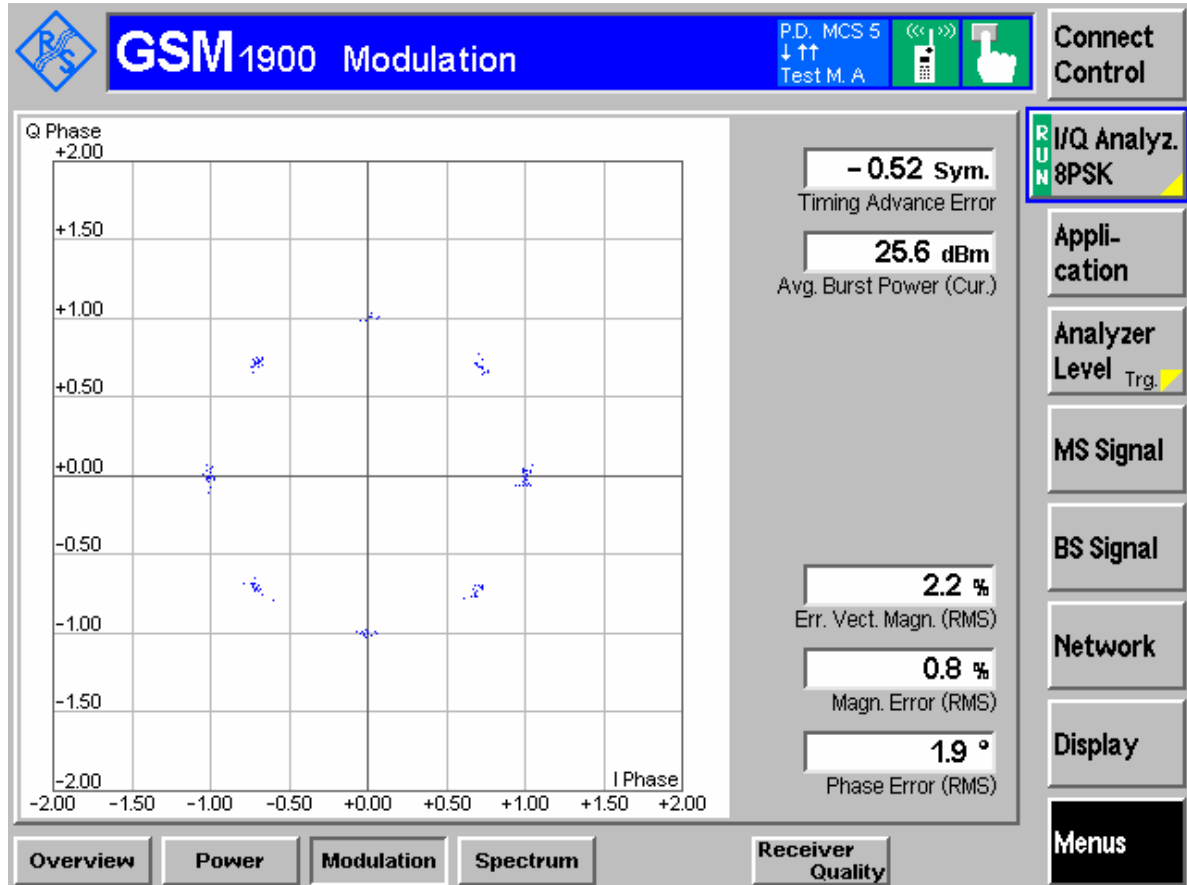


TM1:GPRS/GSM Channel 661





TM2:EDGE Channel 661



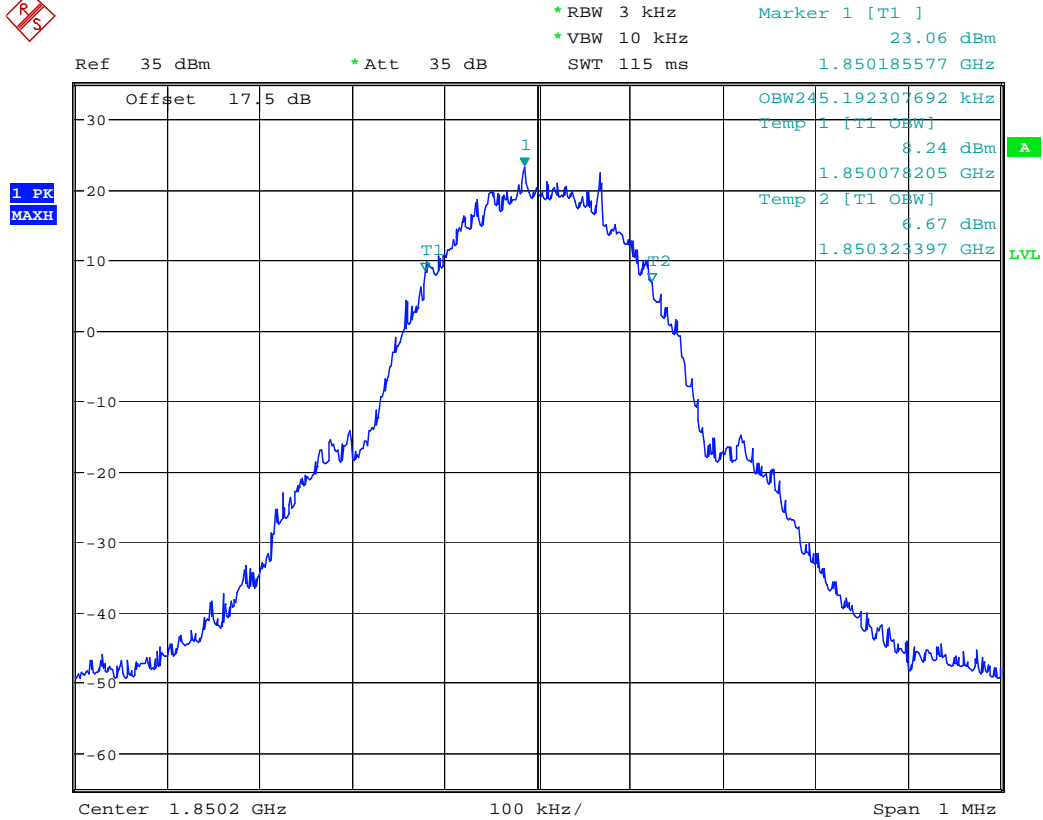


Appendix B

Occupied Bandwidth According to FCC Part 2.1049 & Part 24 Subpart E

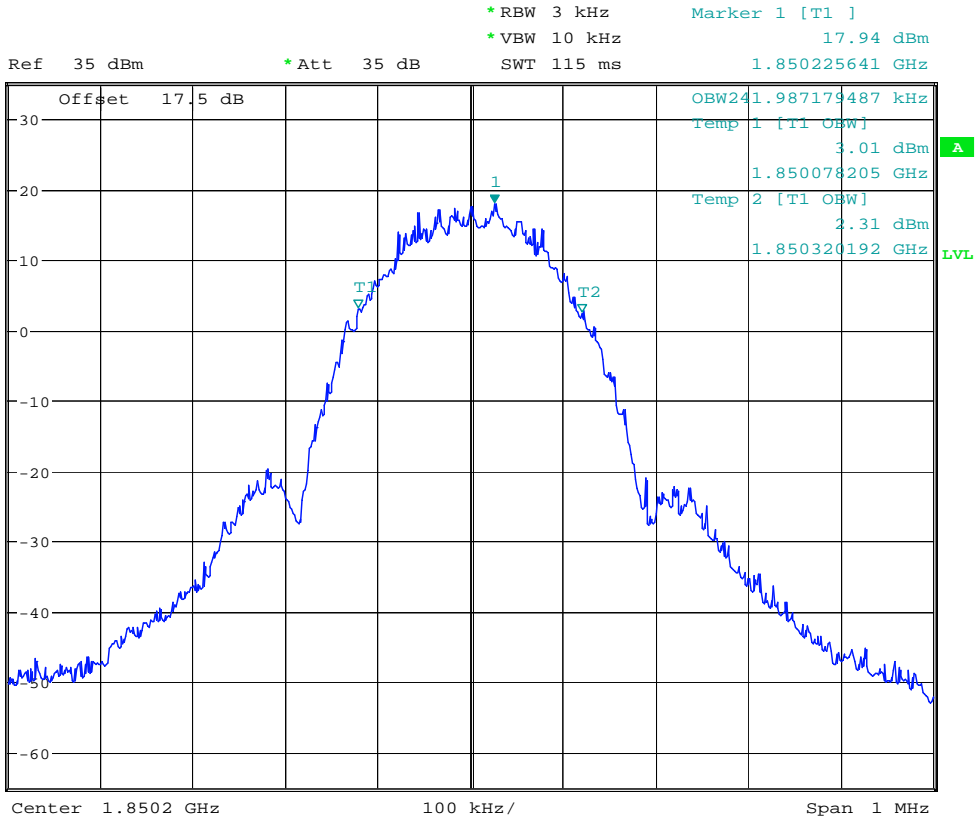


TM1:GPRS/GSM Channel 512



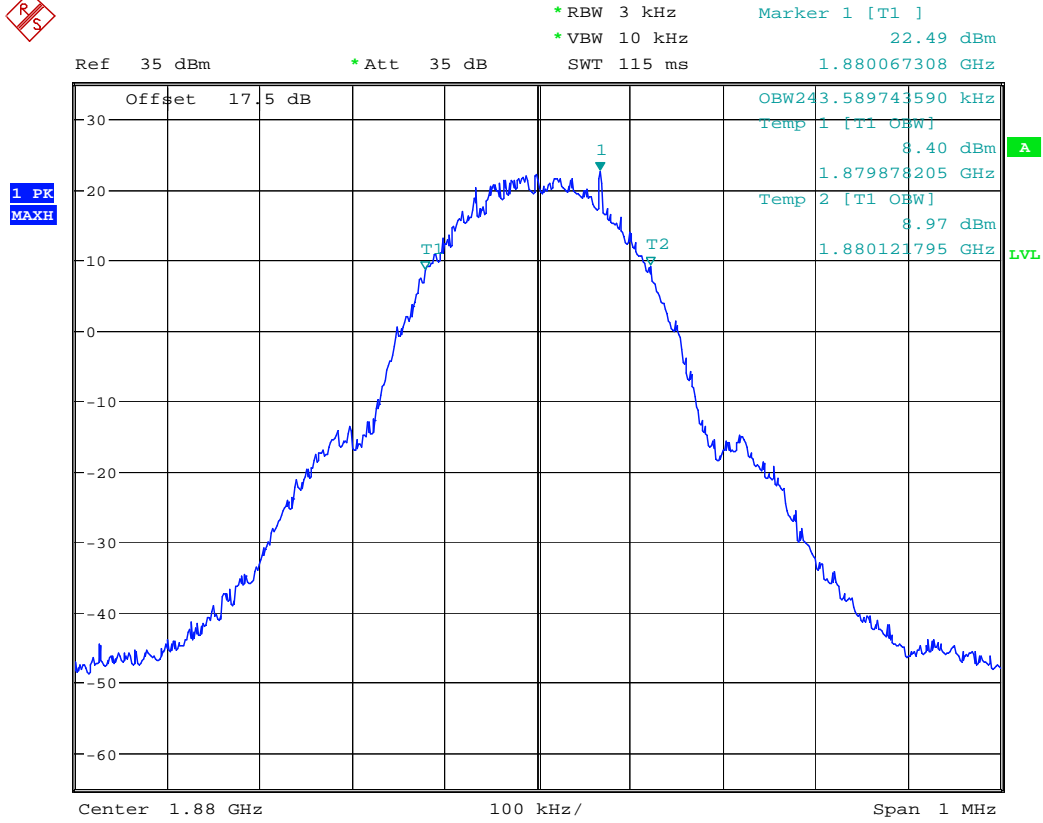


TM2:EDGE Channel 512



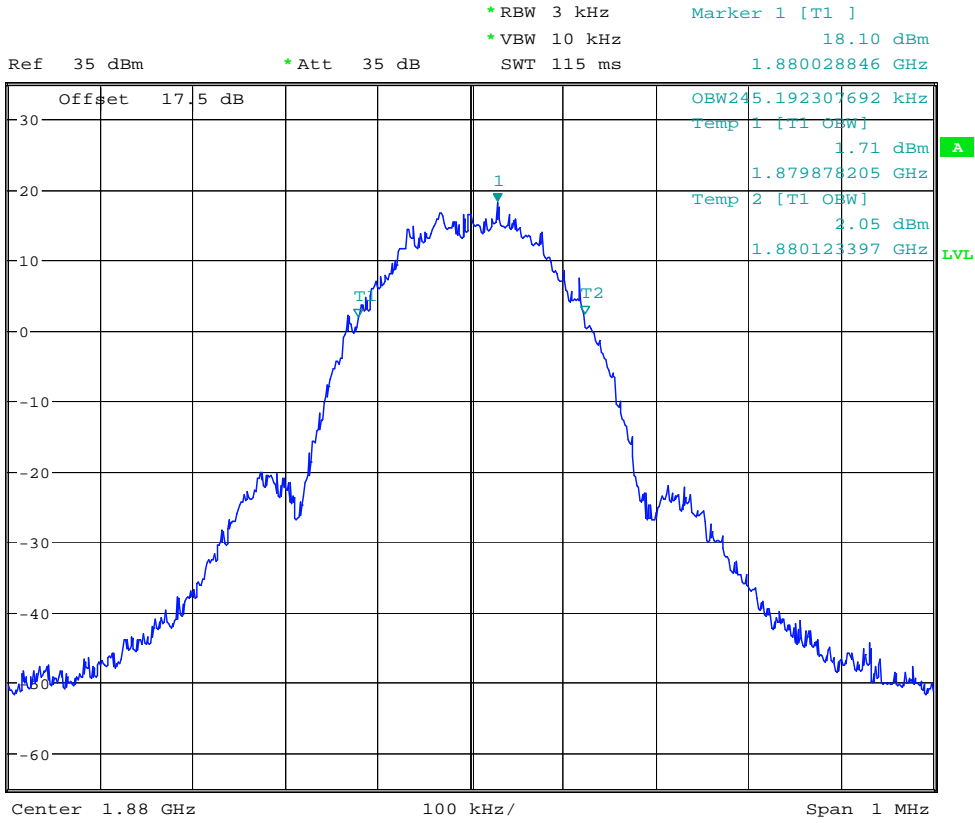


TM1:GPRS/GSM Channel 661



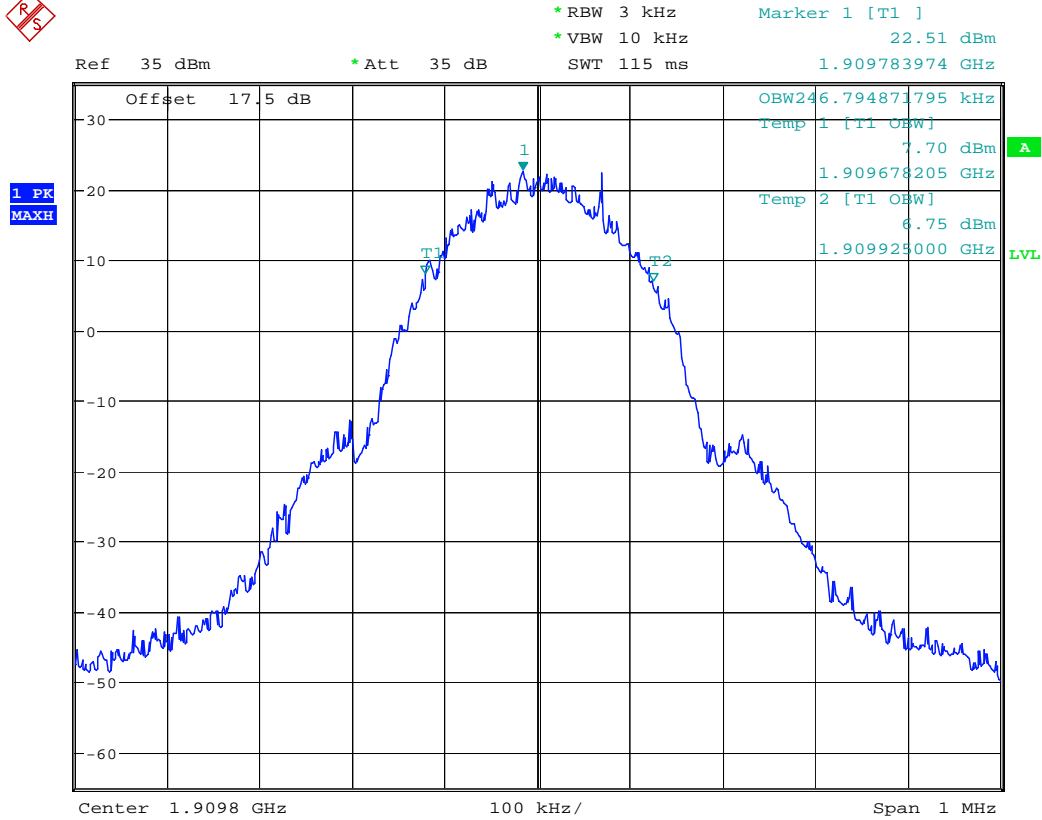


TM2:EDGE Channel 661



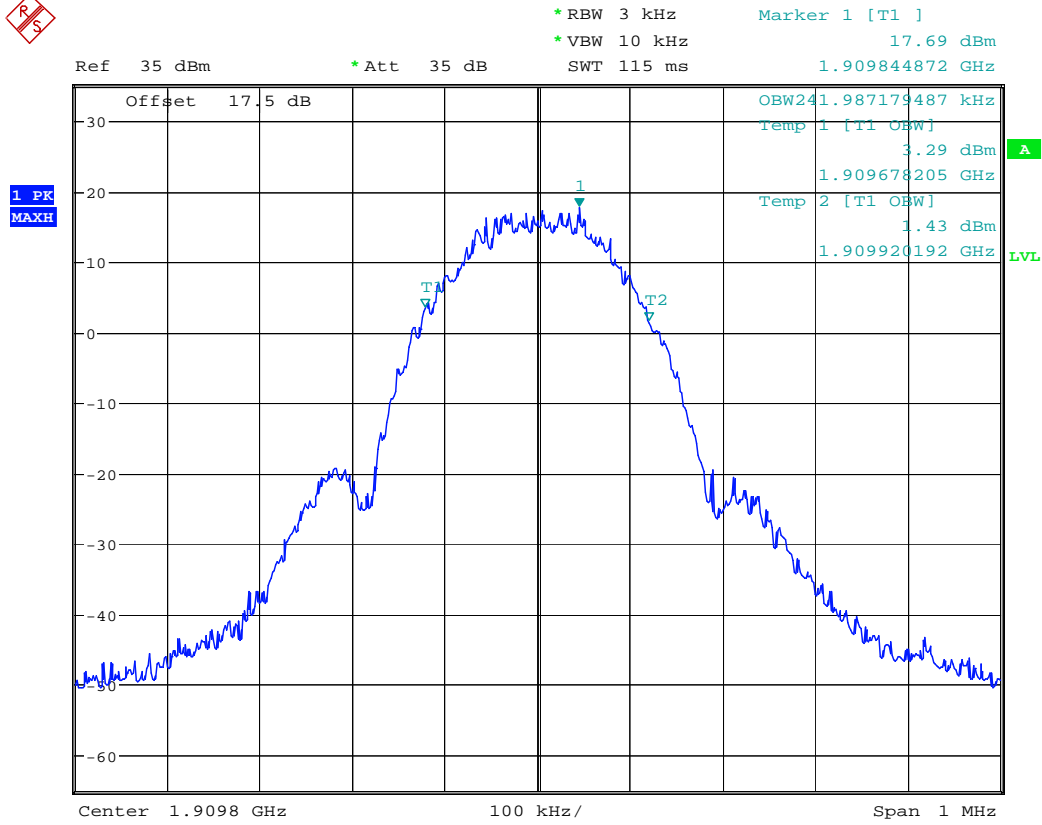


TM1:GPRS/GSM Channel 810





TM2:EDGE Channel 810





Appendix C

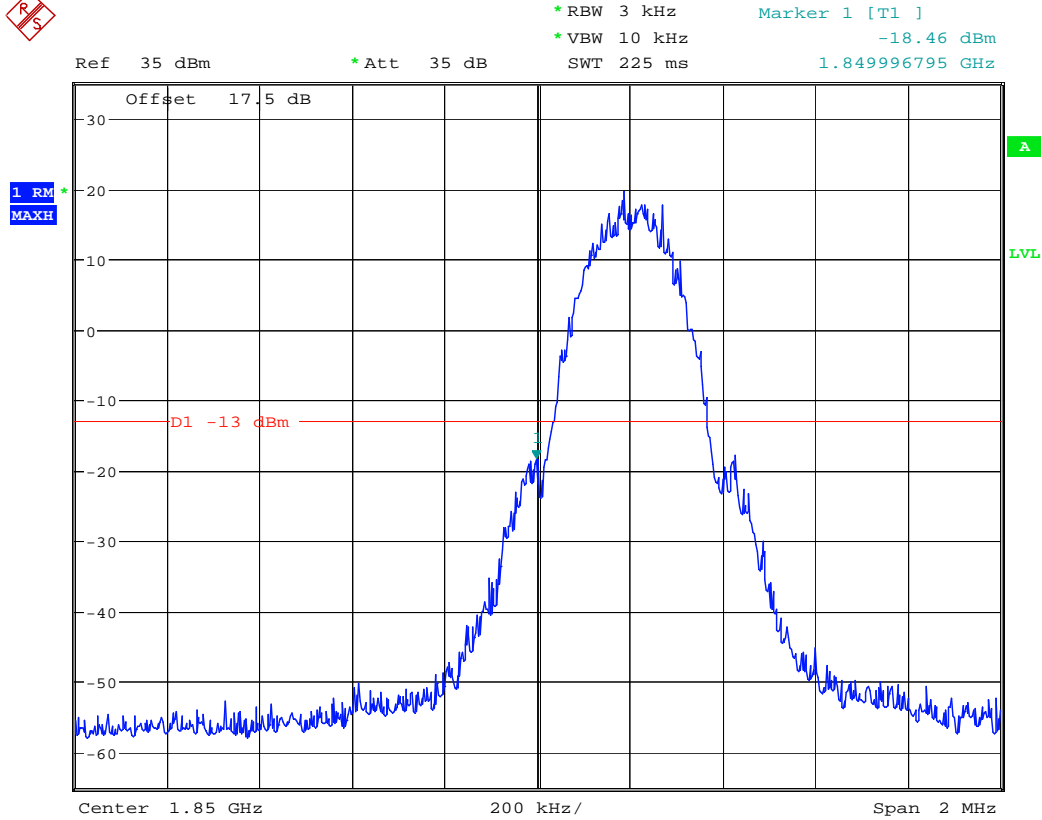
Band Edges Compliance According to FCC Part 2.1051 & 24.238



TM1:GPRS/GSM

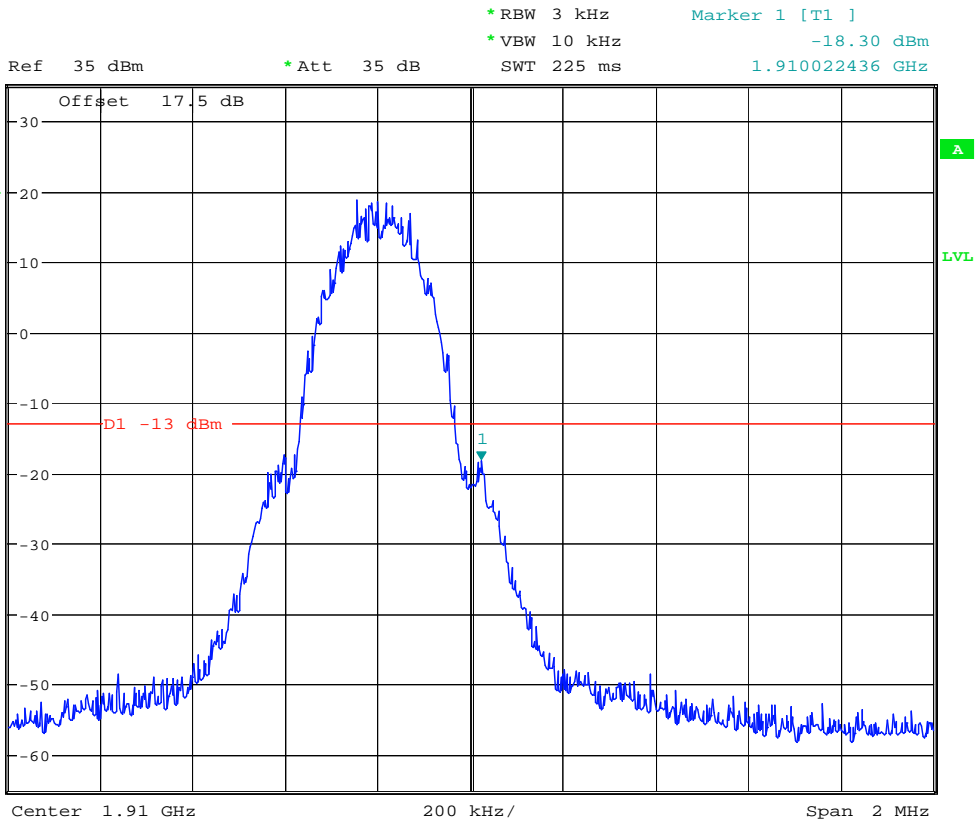
Left Edge

Channel 512





Right Edge Channel 810

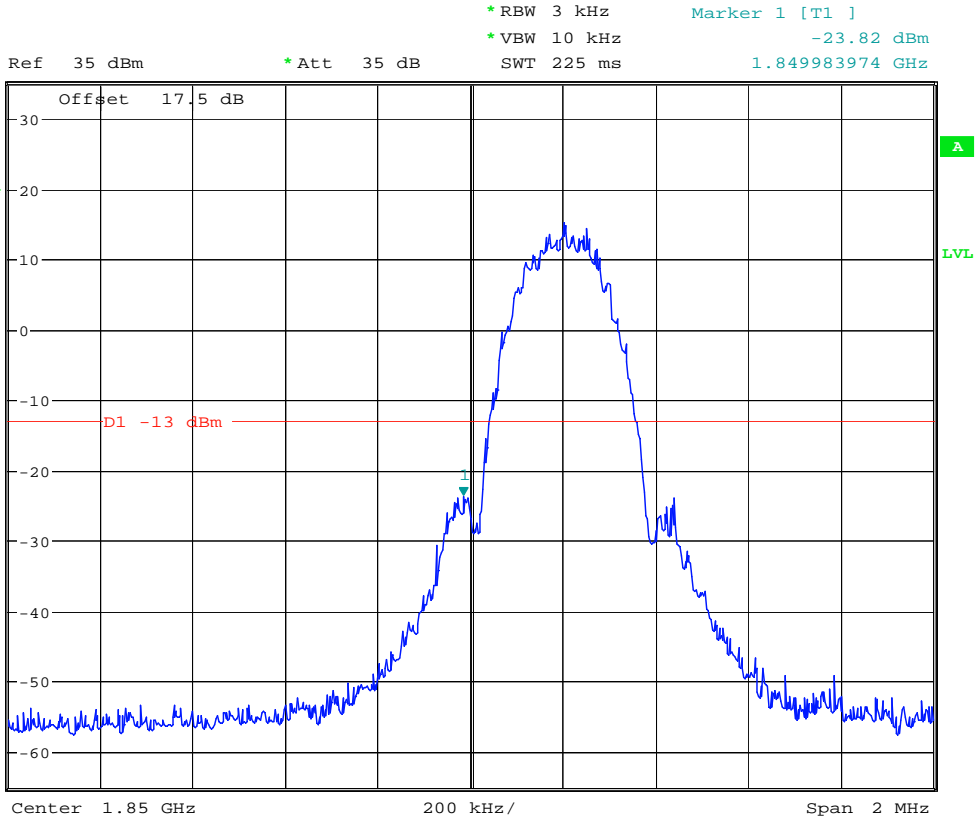




TM2:EDGE

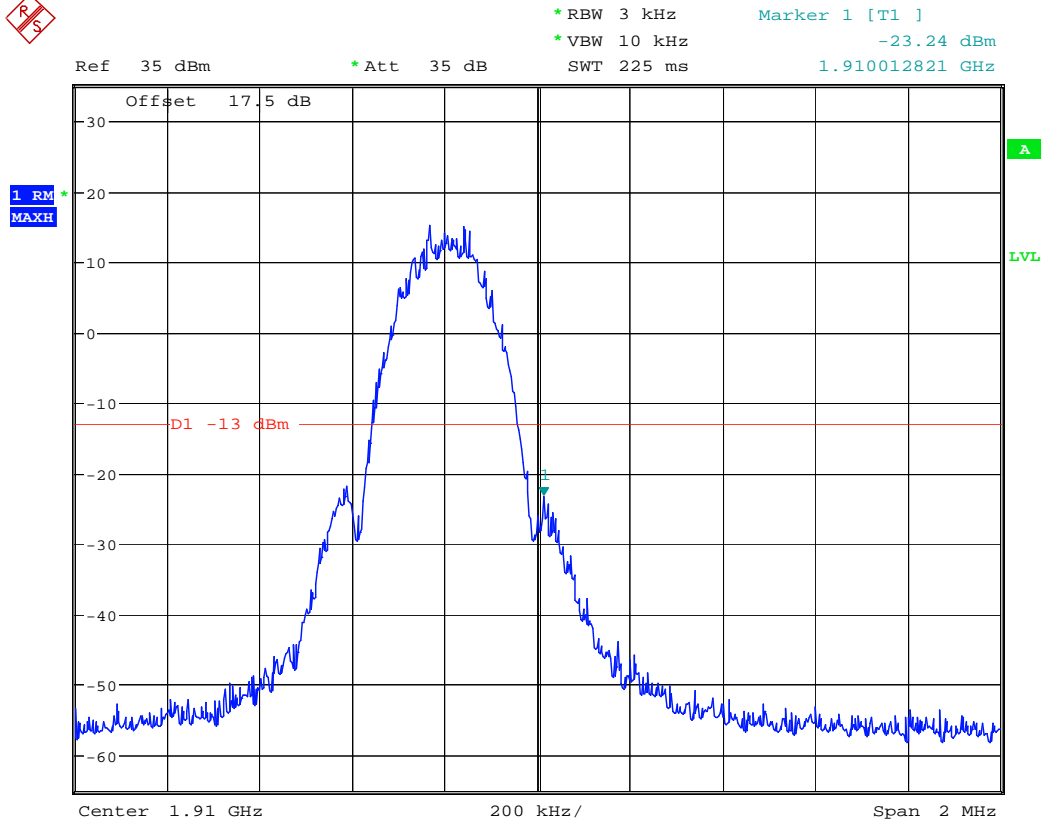
Left Edge

Channel 512





Right Edge Channel 810





Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 24.238

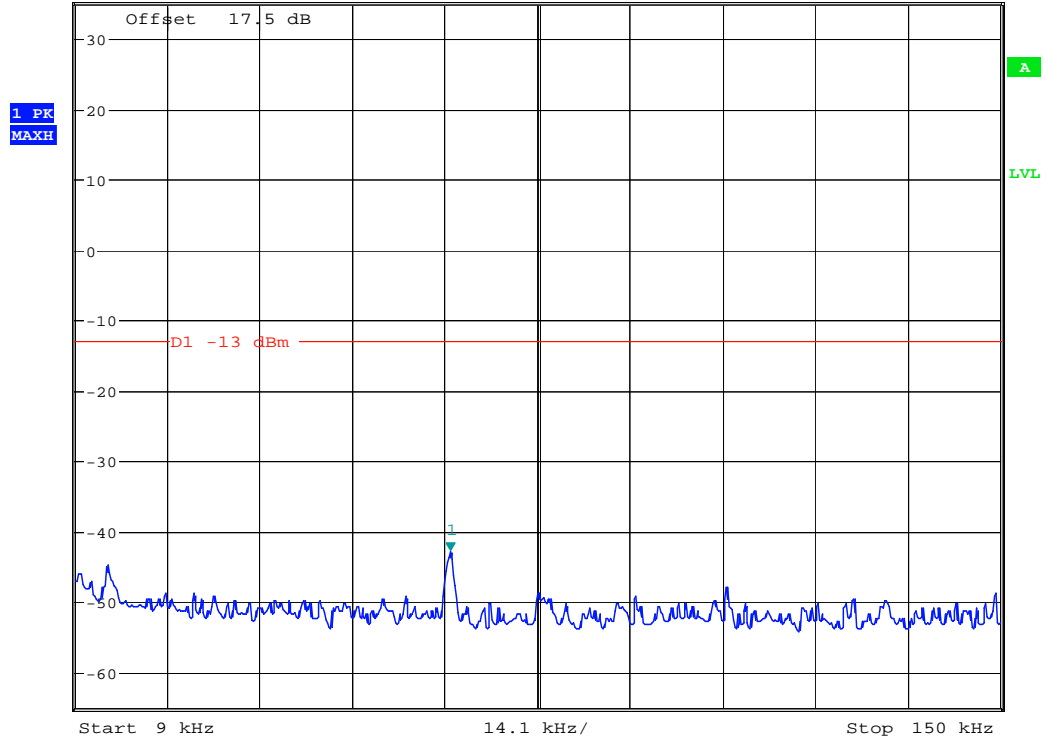


TM1:GPRS/GSM

Channel 512

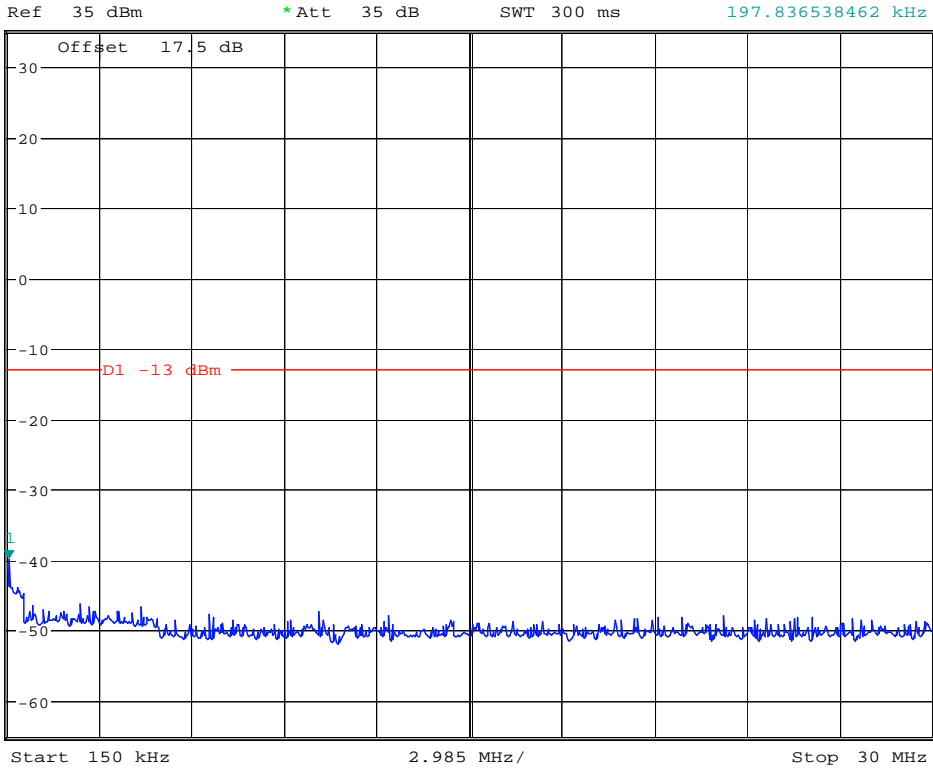


Ref 35 dBm *Att 35 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -42.88 dBm
SWT 145 ms 66.168269231 kHz





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

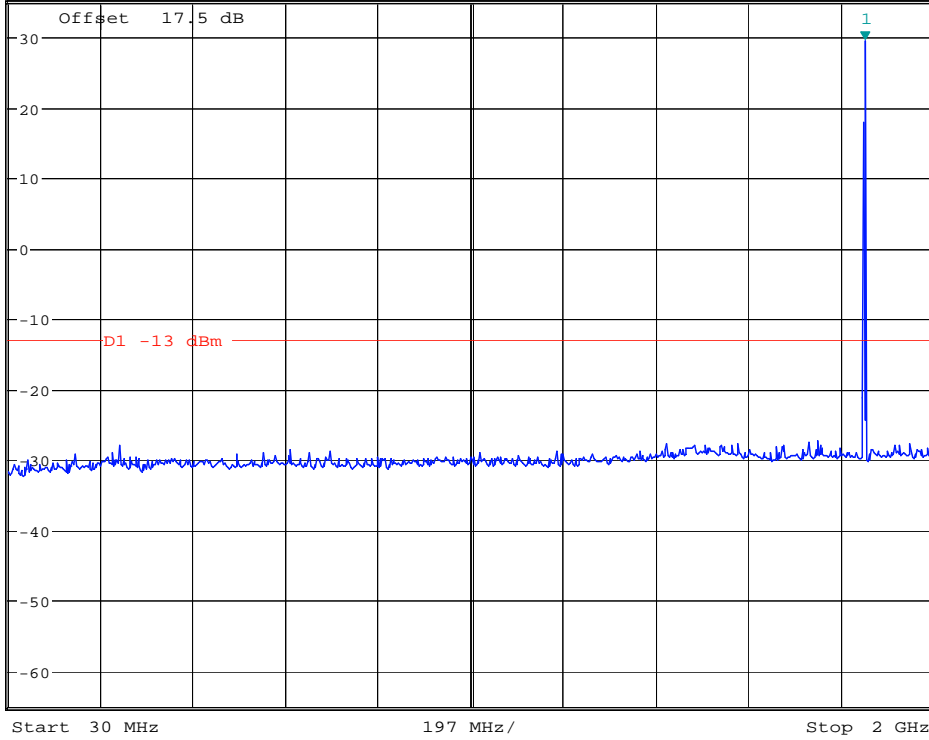




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 29.37 dBm
SWT 5 ms 1.854775641 GHz

Ref 35 dBm

* Att 35 dB





Channel 661

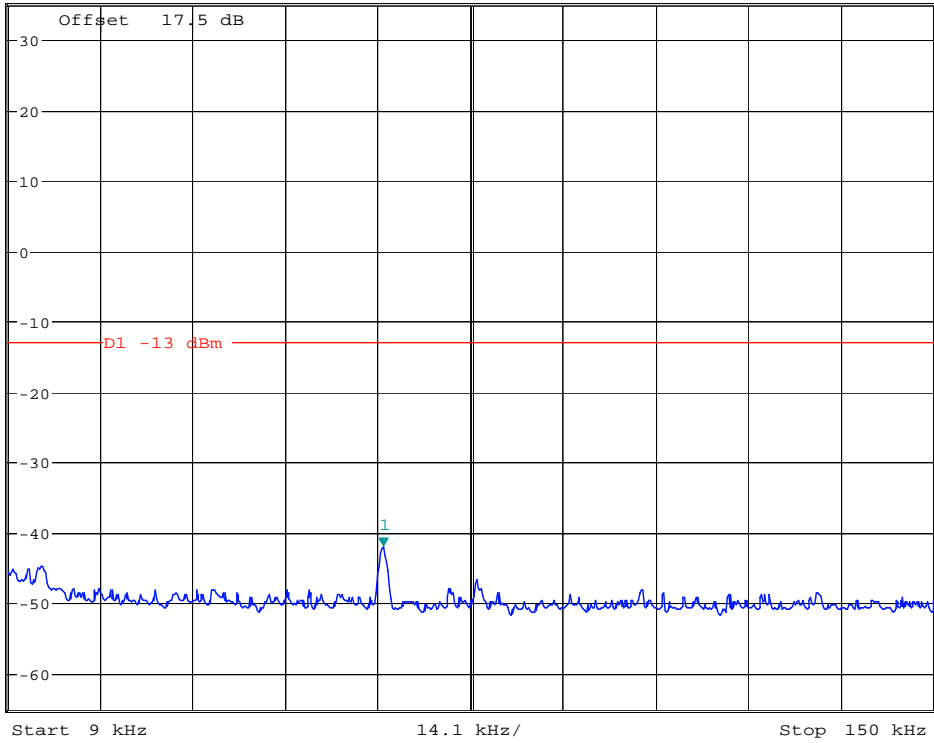


*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms

Marker 1 [T1]
-41.96 dBm
66.168269231 kHz

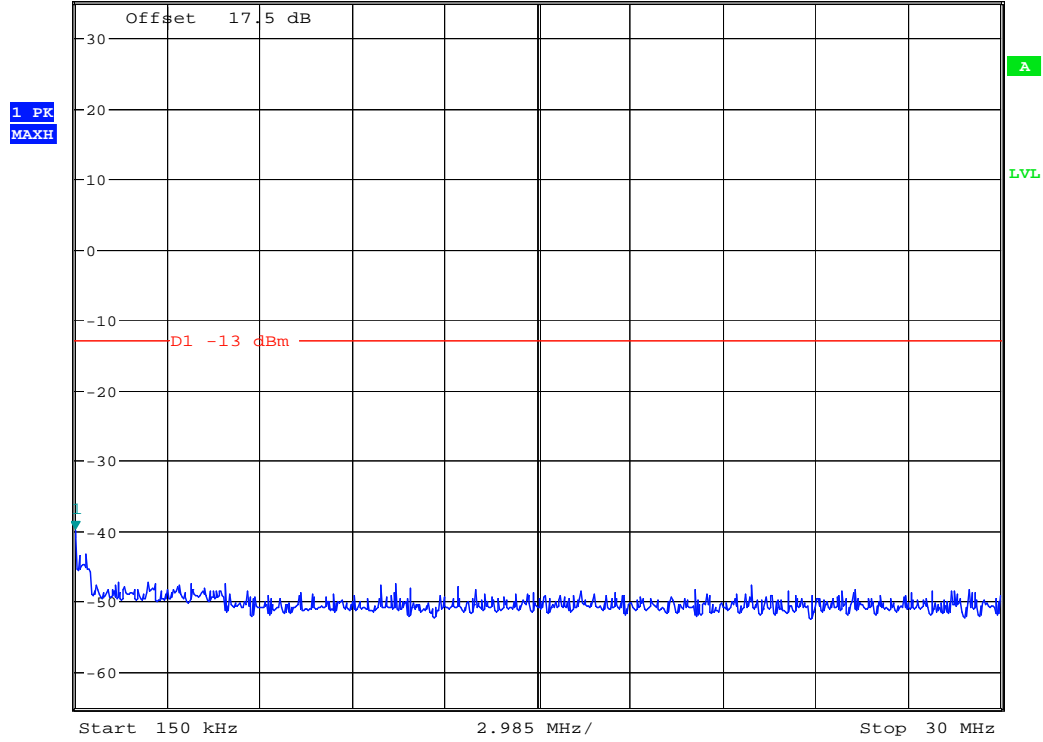
Ref 35 dBm

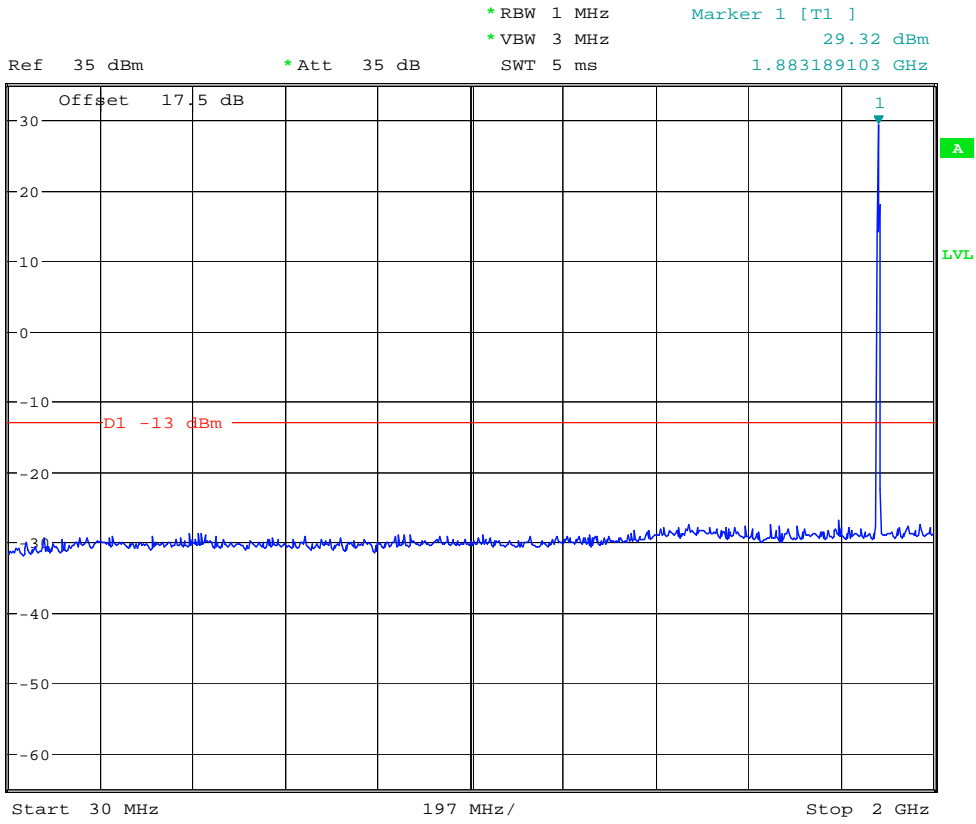
*Att 35 dB

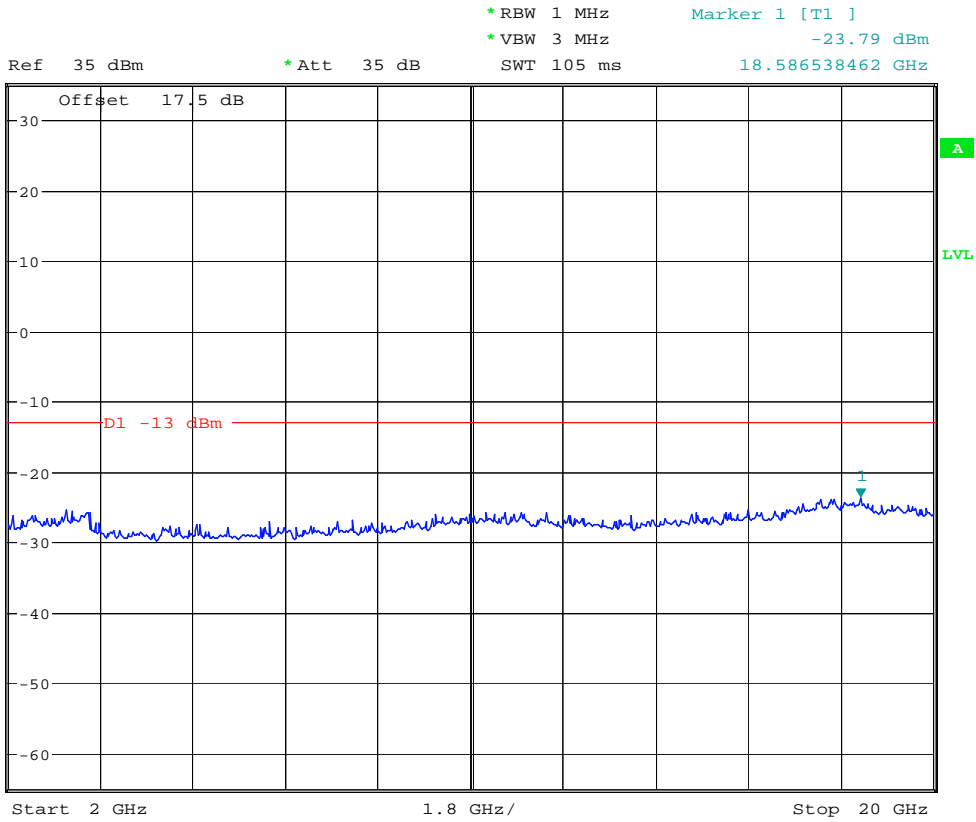




Ref 35 dBm *Att 35 dB *RBW 10 kHz Marker 1 [T1]
*VBW 30 kHz -39.88 dBm
SWT 300 ms 150.00000000 kHz









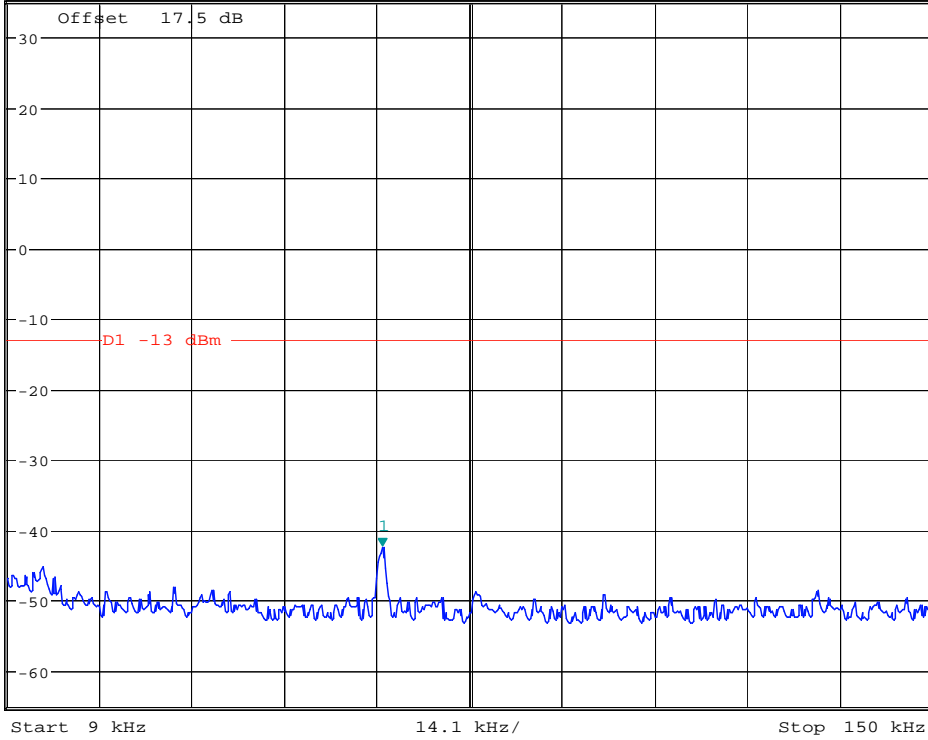
Channel 810

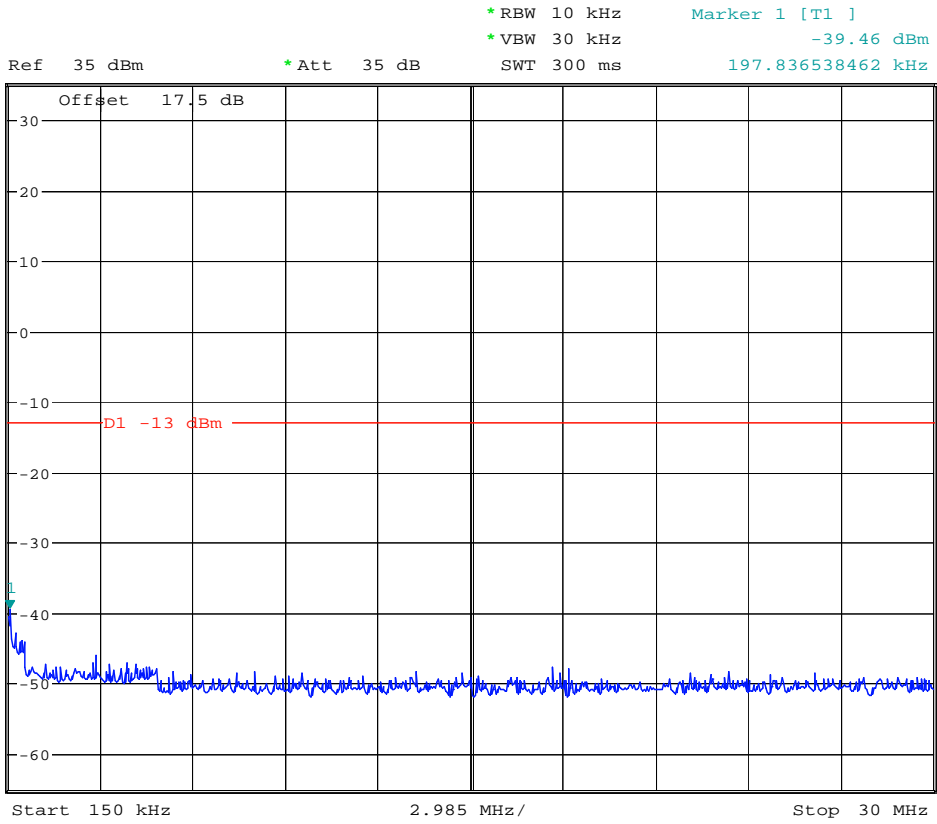


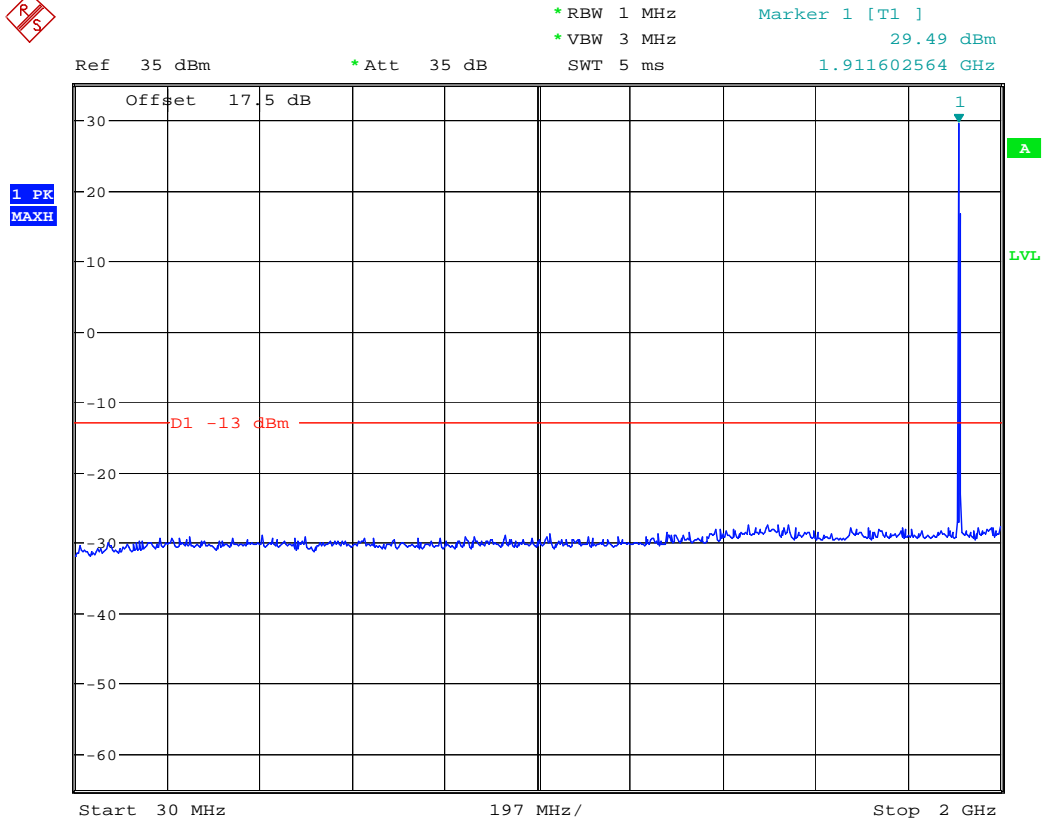
* RBW 1 kHz Marker 1 [T1]
* VBW 10 kHz -42.41 dBm
SWT 145 ms 66.168269231 kHz

Ref 35 dBm

* Att 35 dB





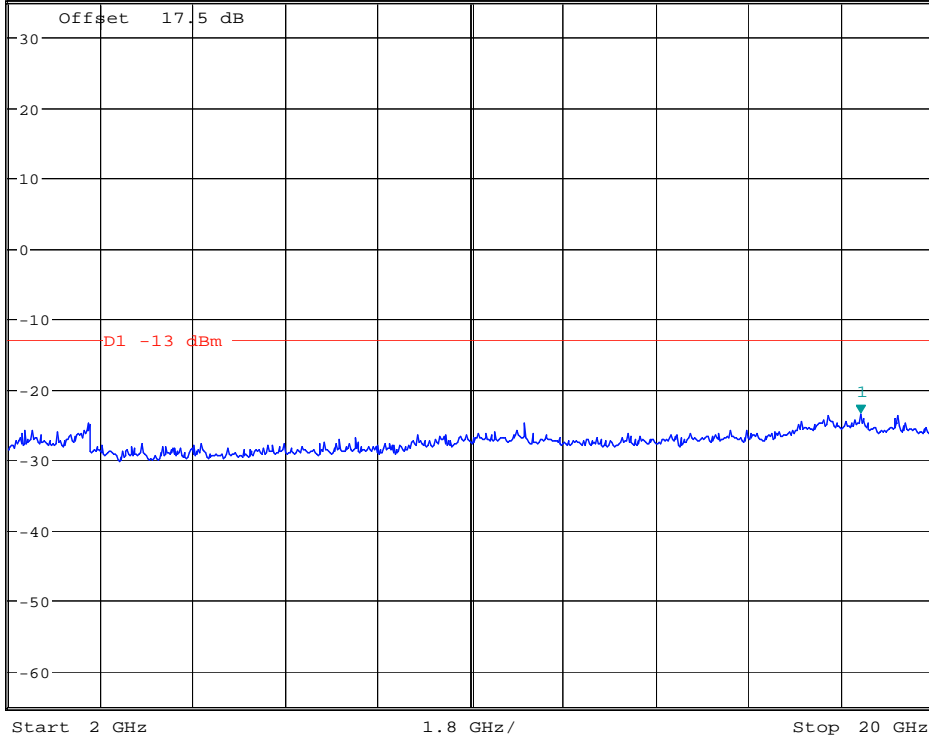




*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -23.60 dBm
SWT 105 ms 18.586538462 GHz

Ref 35 dBm

*Att 35 dB







TM2:EDGE Channel 512

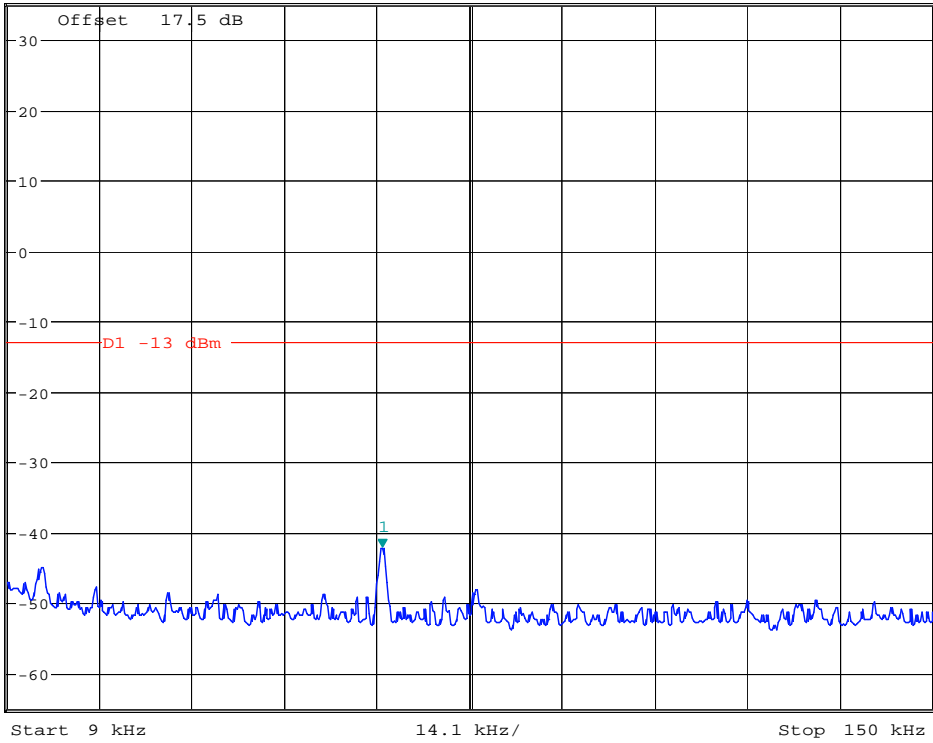


*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms

Marker 1 [T1]
-42.13 dBm
66.168269231 kHz

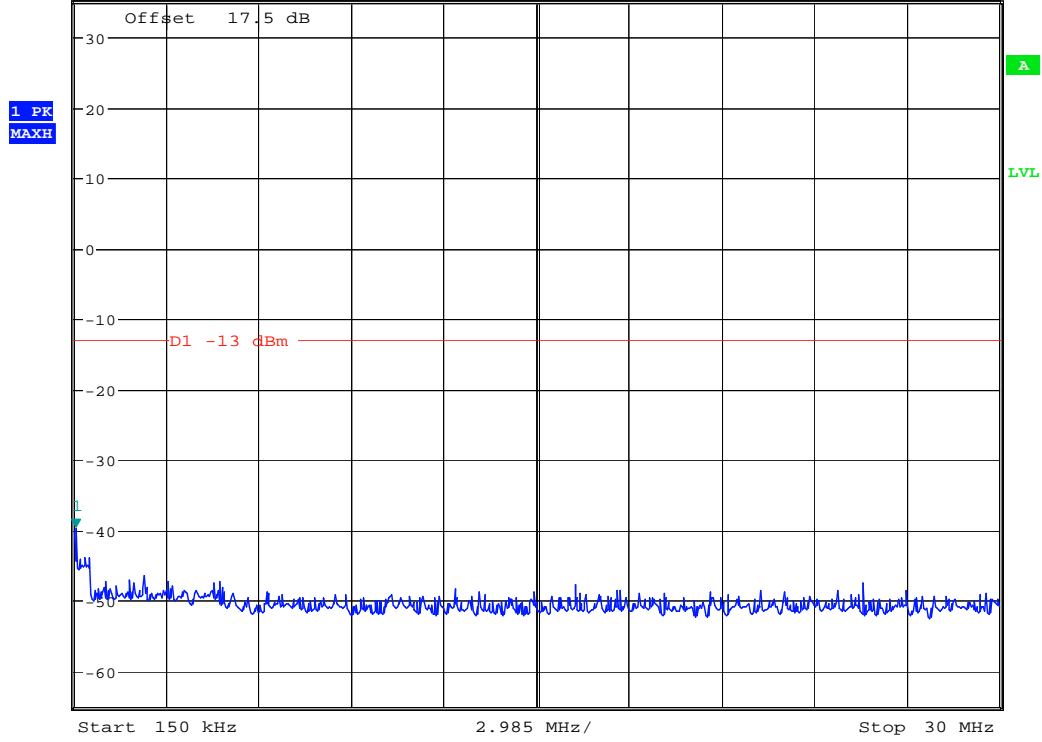
Ref 35 dBm

*Att 35 dB





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







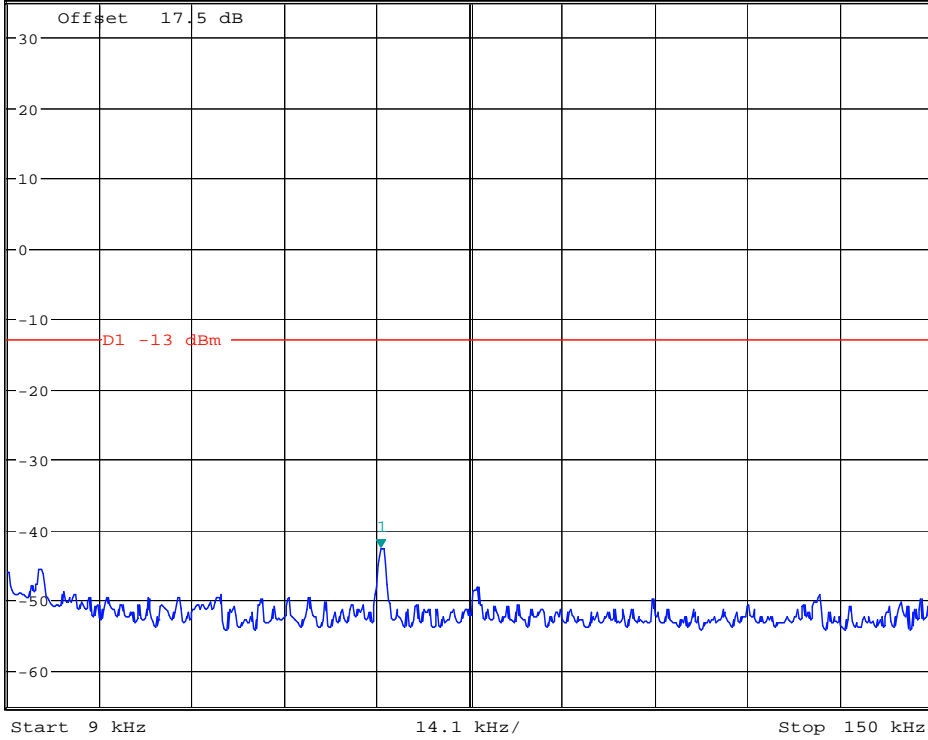
Channel 661



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -42.70 dBm
SWT 145 ms 65.942307692 kHz

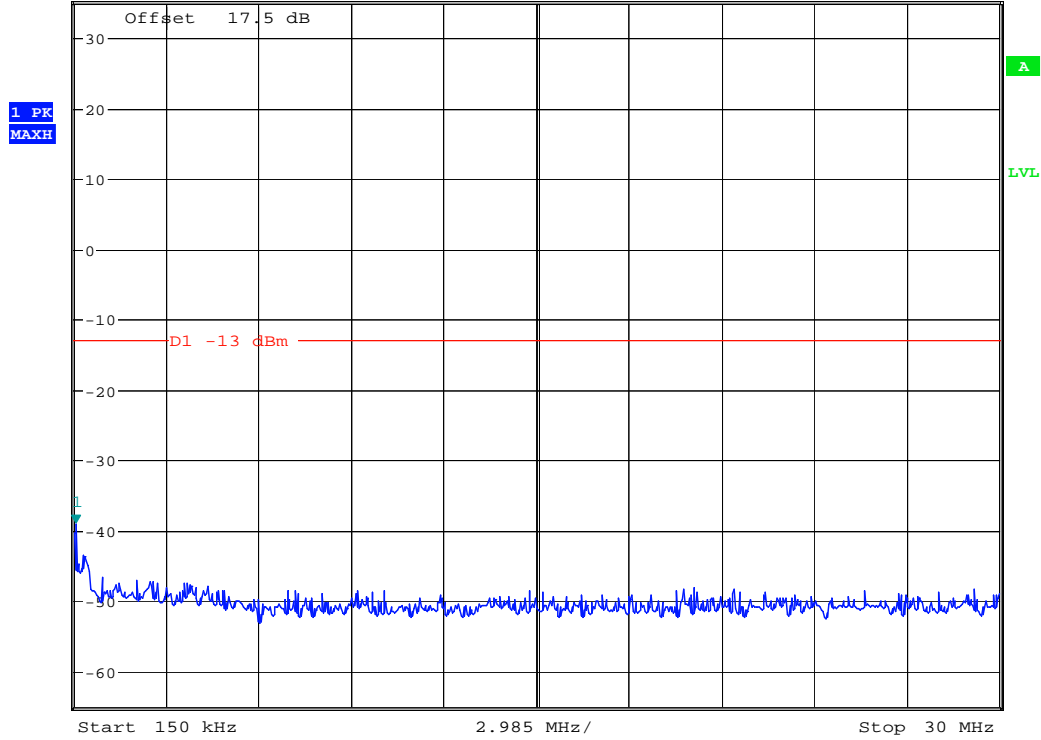
Ref 35 dBm

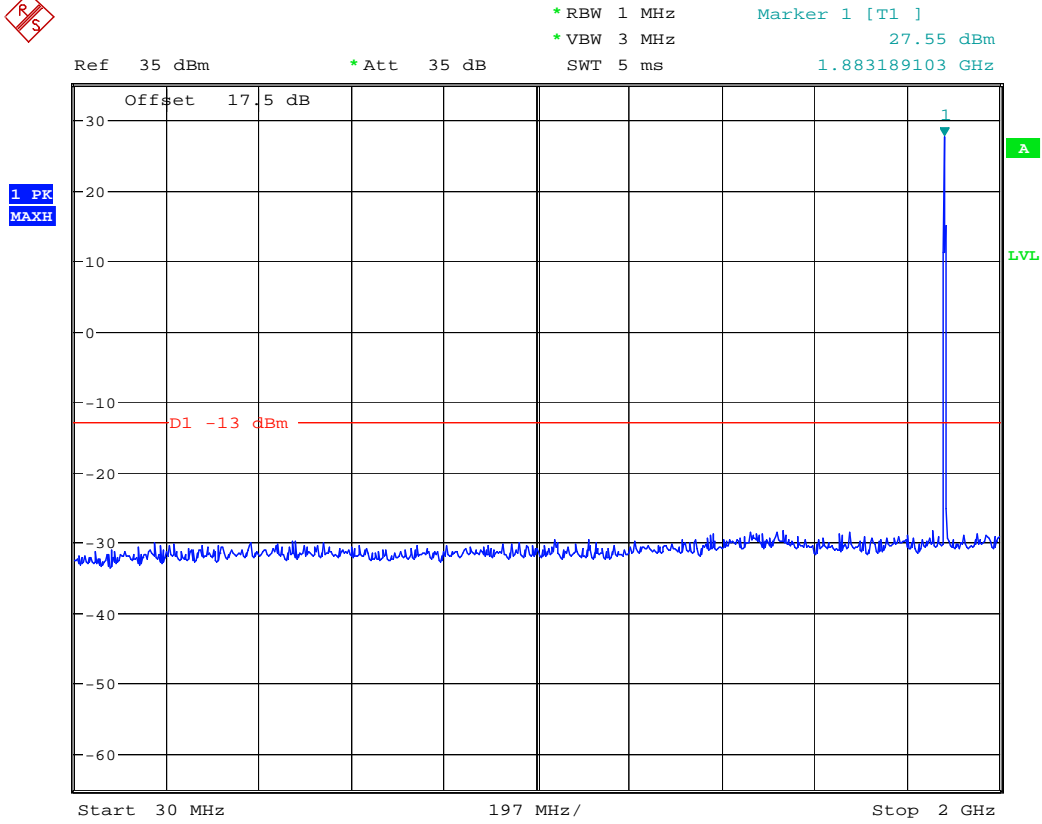
*Att 35 dB





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



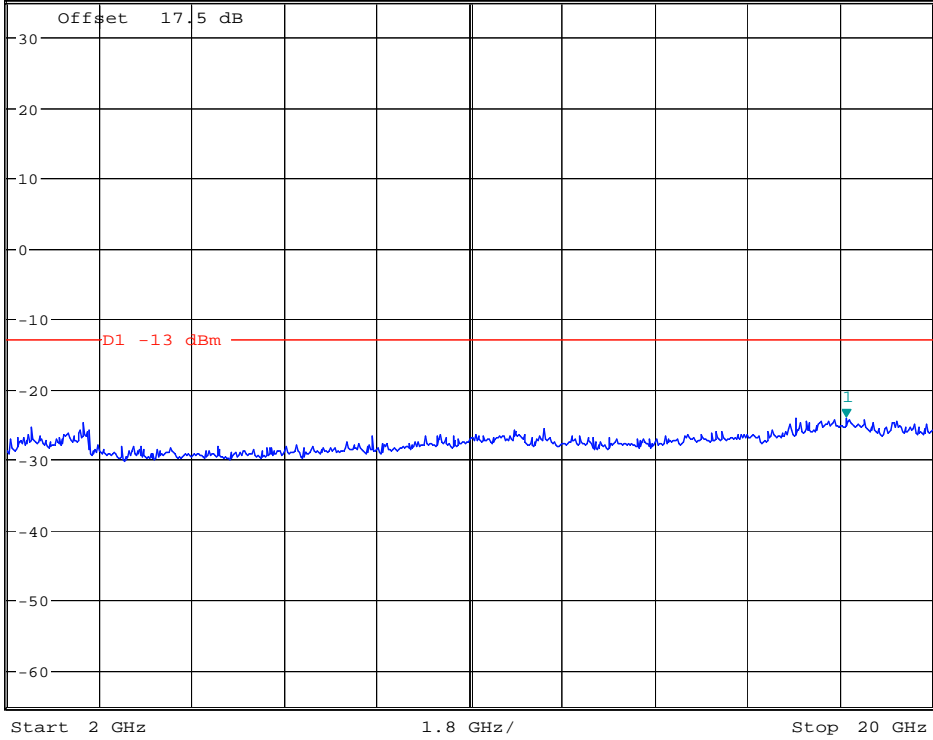




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -24.15 dBm
SWT 105 ms 18.326923077 GHz

Ref 35 dBm

* Att 35 dB

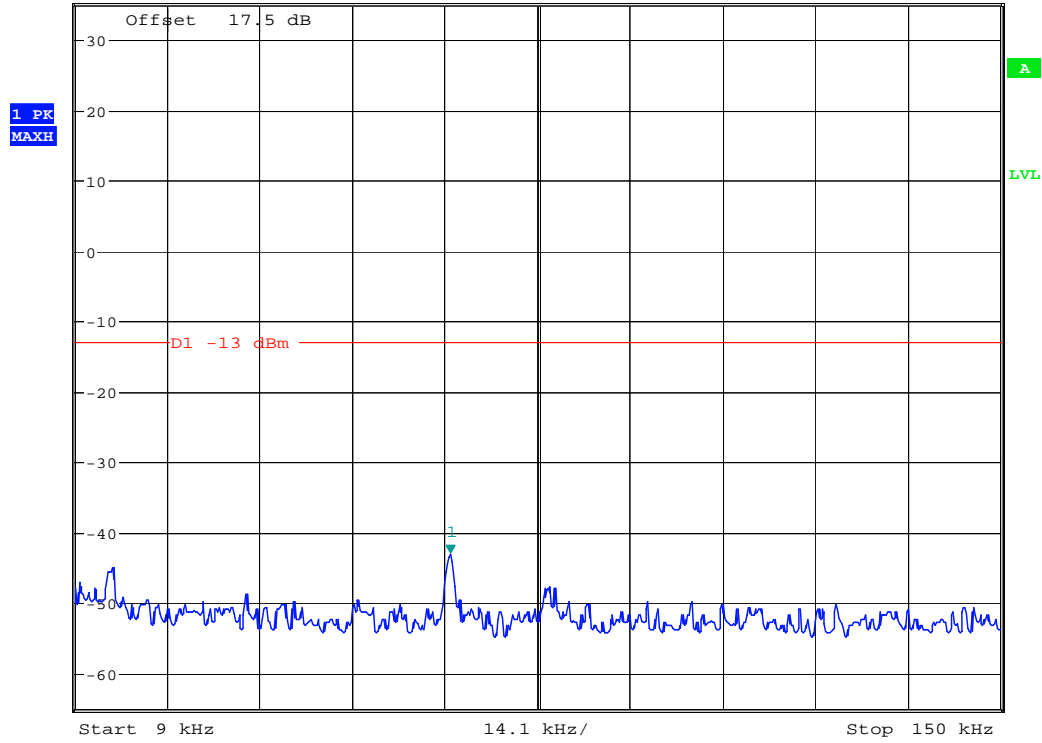




Channel 810

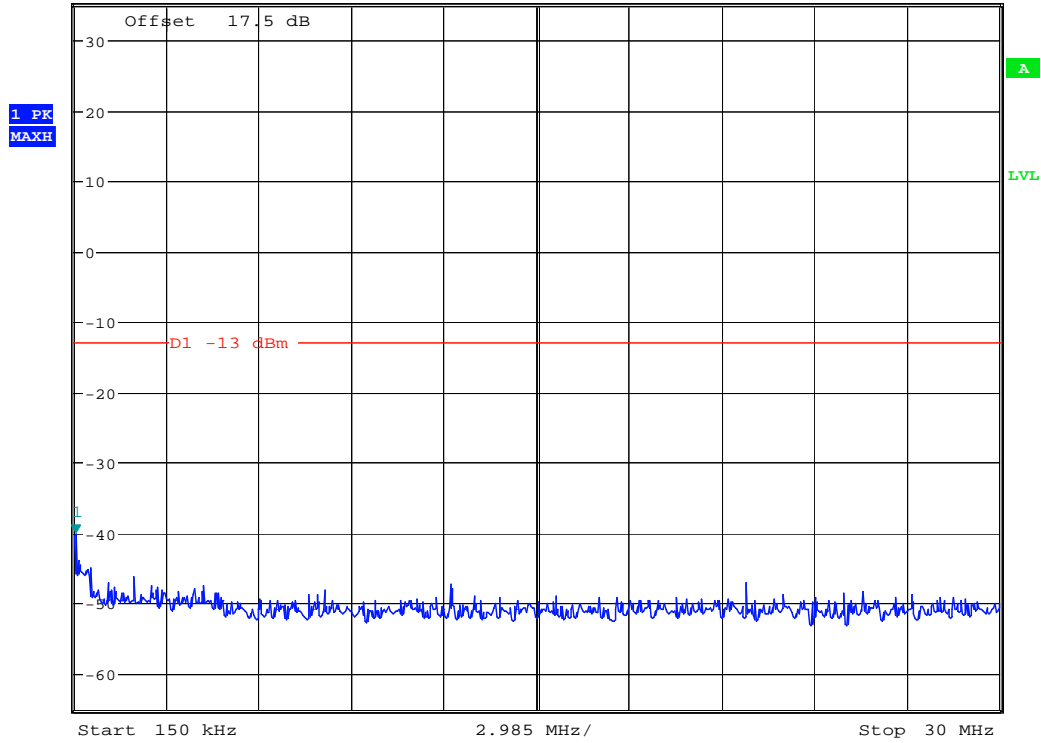


Ref 35 dBm *Att 35 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -43.07 dBm
SWT 145 ms 66.168269231 kHz



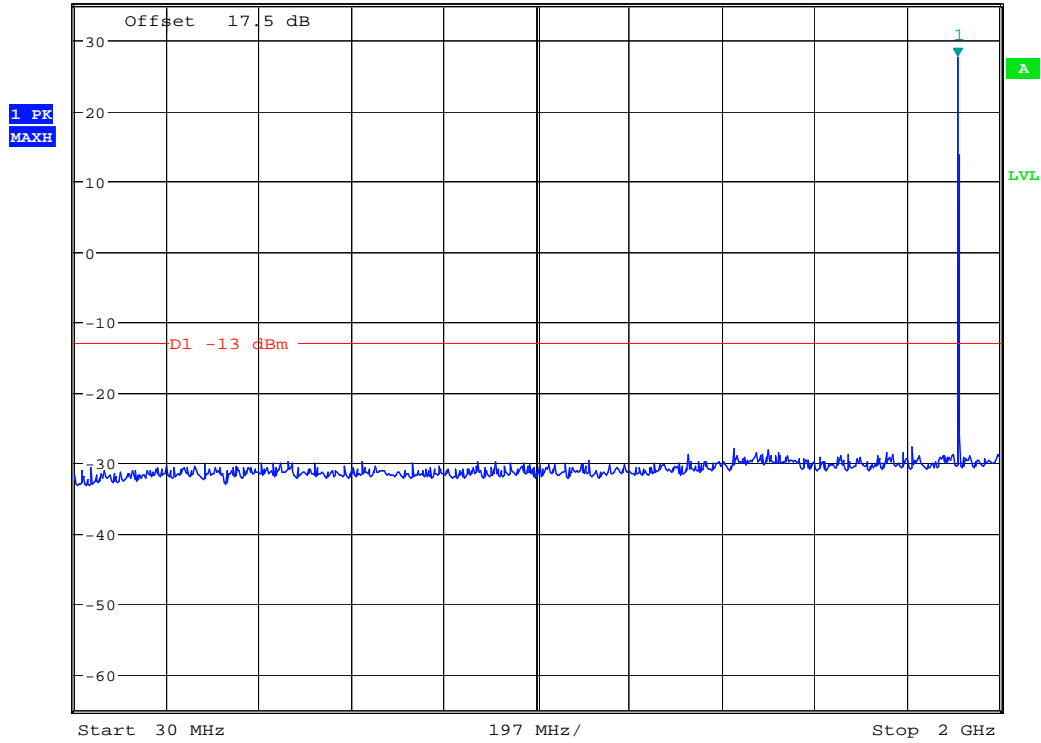


Ref 35 dBm *Att 35 dB *RBW 10 kHz *VBW 30 kHz *SWT 300 ms Marker 1 [T1]
-40.10 dBm
197.836538462 kHz





Ref 35 dBm * Att 35 dB * RBW 1 MHz Marker 1 [T1] 27.65 dBm
* VBW 3 MHz SWT 5 ms 1.911602564 GHz





*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -24.15 dBm
SWT 105 ms 18.326923077 GHz

Ref 35 dBm

*Att 35 dB

