



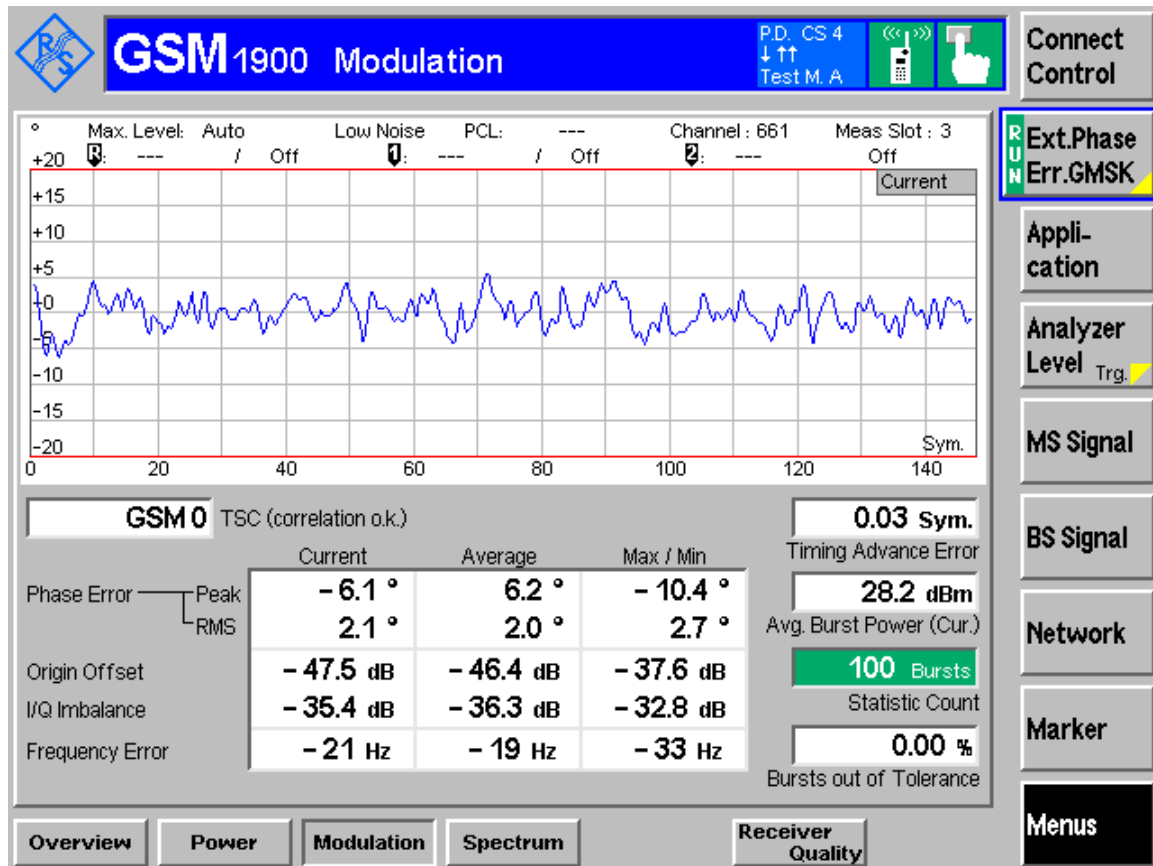
# **Appendix A**

## **Modulation Characteristics**

According to FCC Part 2.1047 & Part24 Subpart E

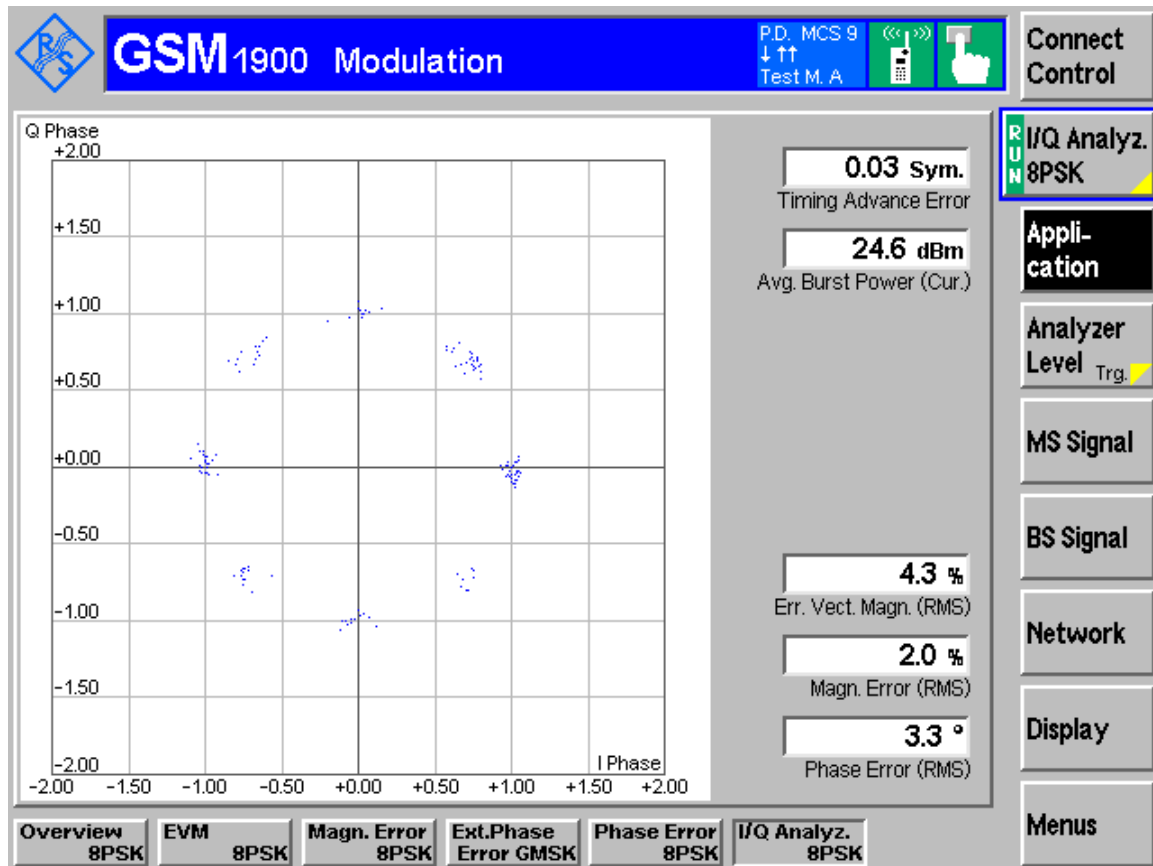


## TM1:GPRS/GSM Channel 661



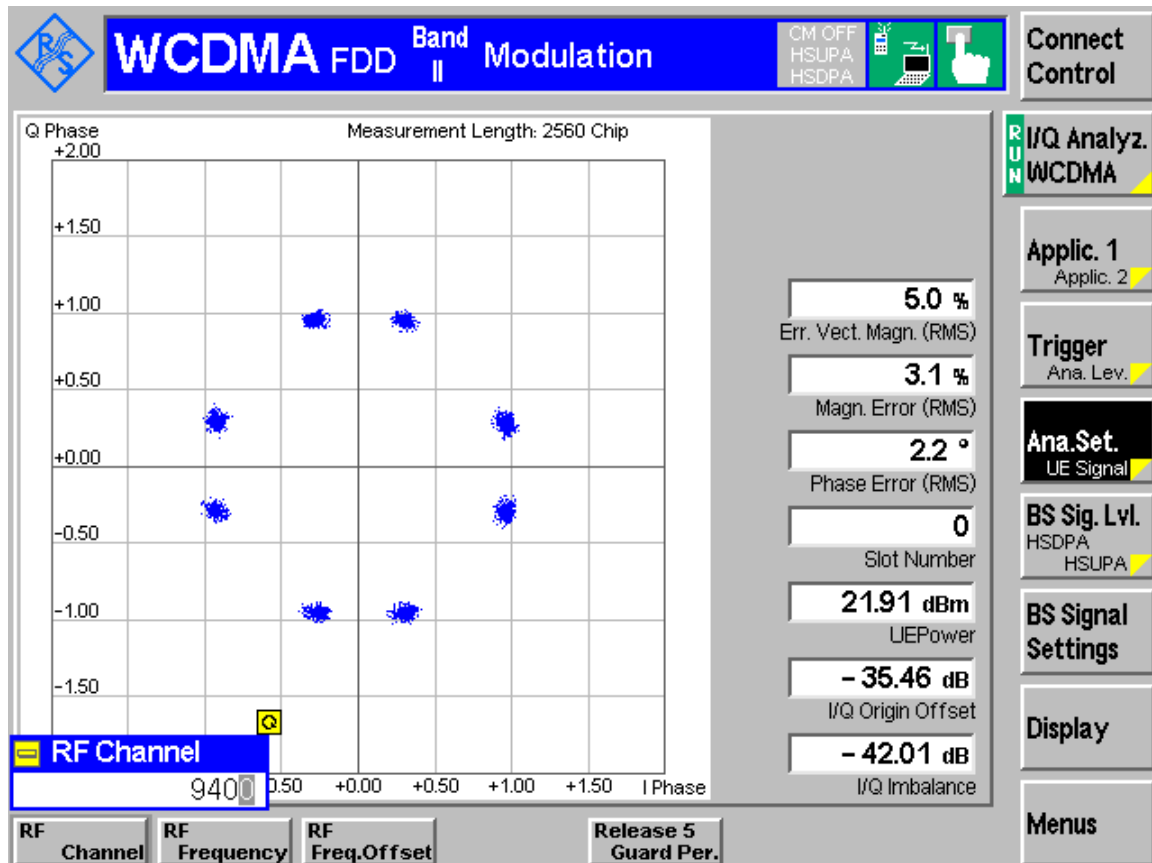


## TM2:EDGE Channel 661





## TM3: WCDMA Channel 9400





## **Appendix B**

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



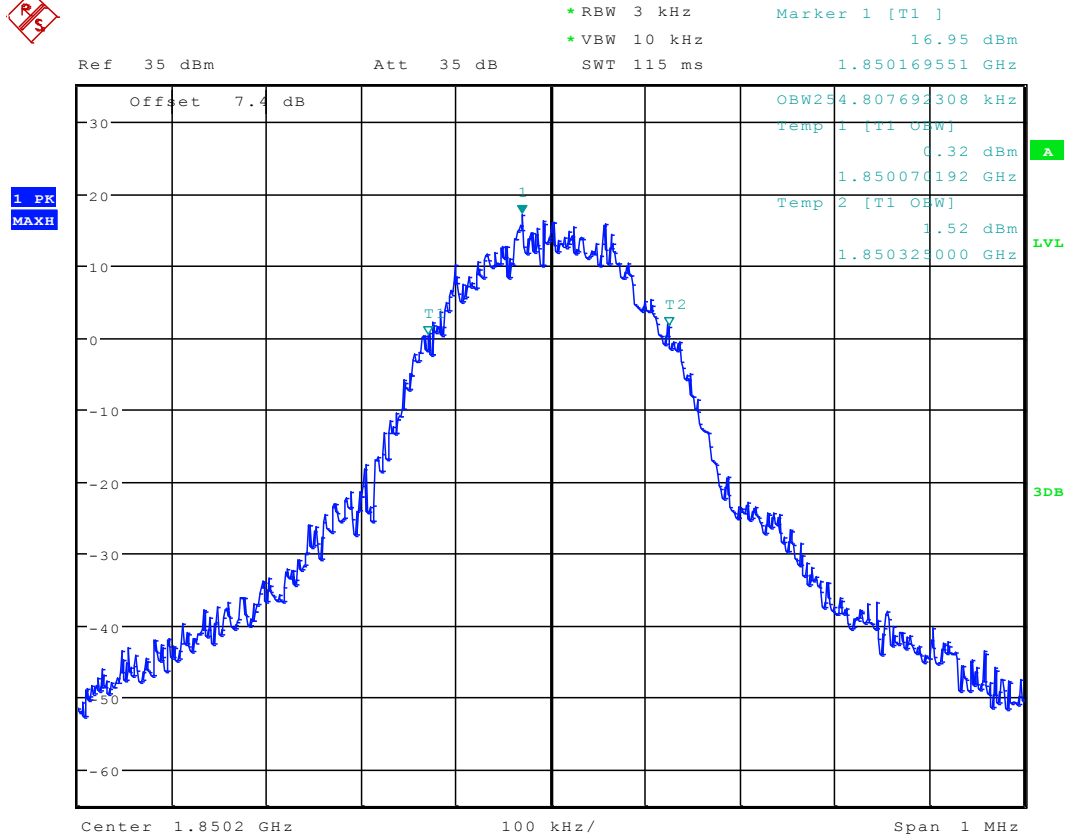
# TM1:GPRS/GSM

```
* RBW 3 kHz           Marker 1 [T1 ]
* VBW 10 kHz           21.05 dBm
  SWT 115 ms           1.850220833 GHz
```



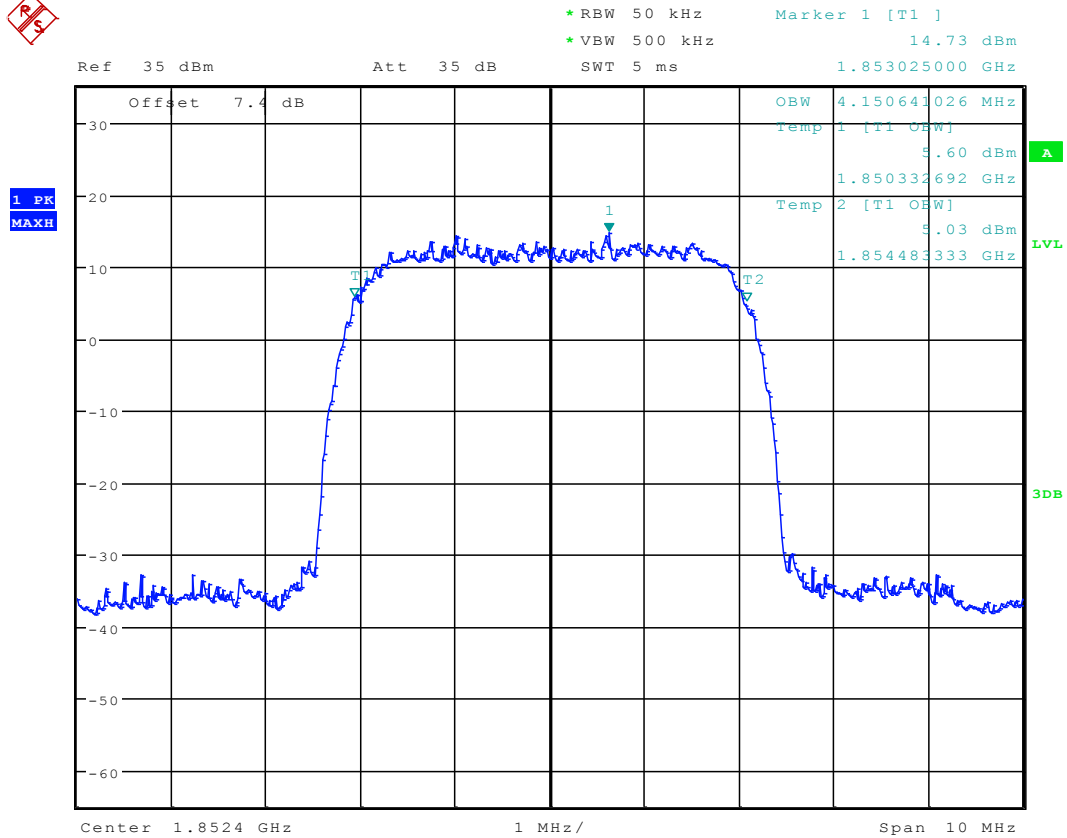


## TM2:EDGE Channel 512





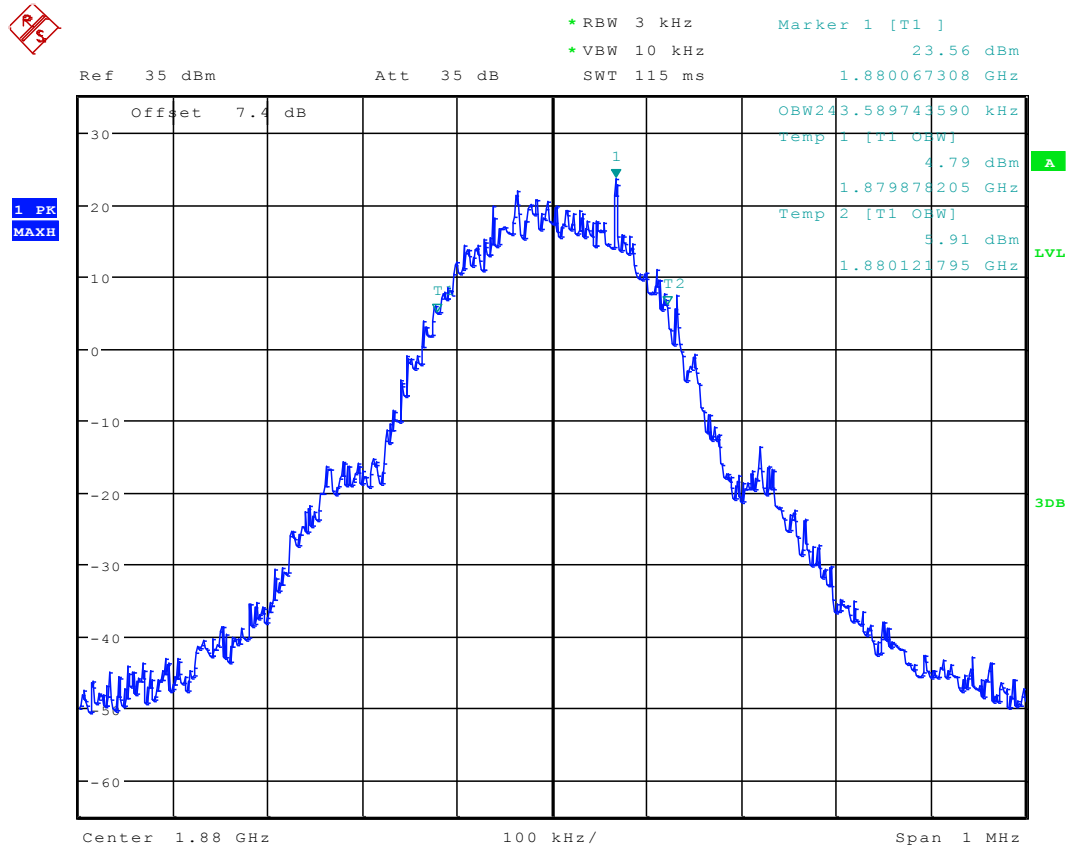
## TM3: WCDMA Channel 9262





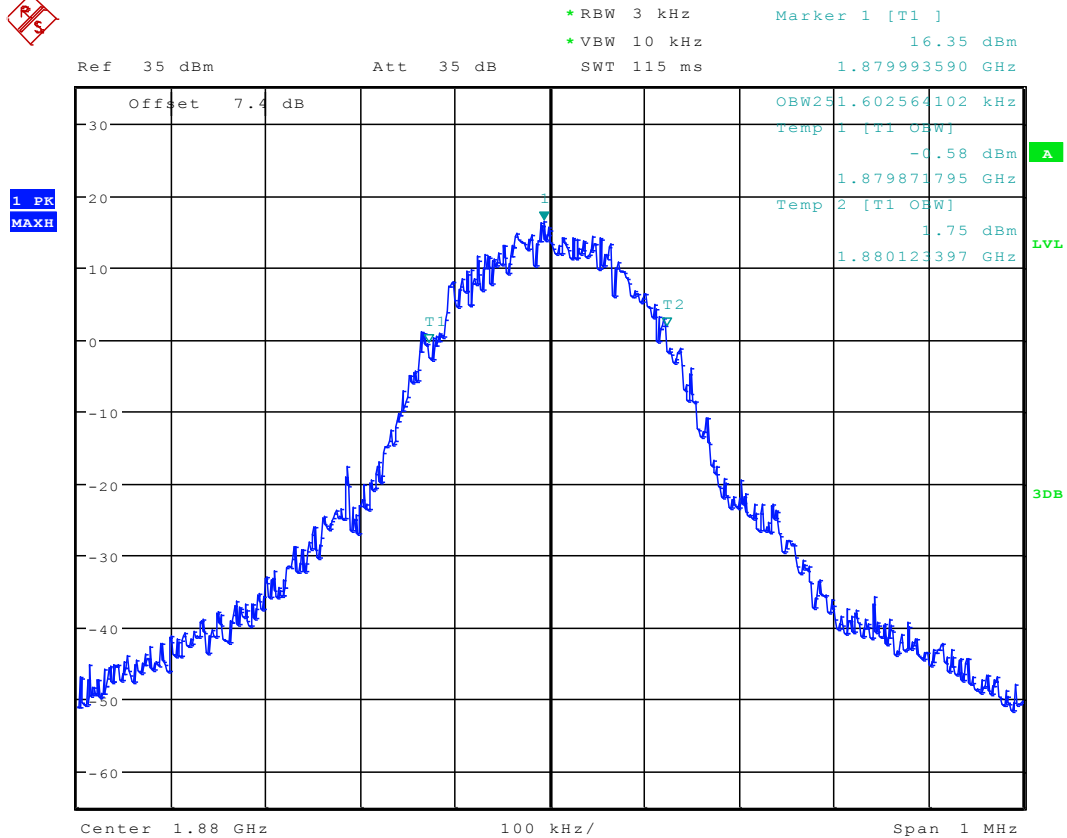
# TM1:GPRS/GSM

## Channel 661



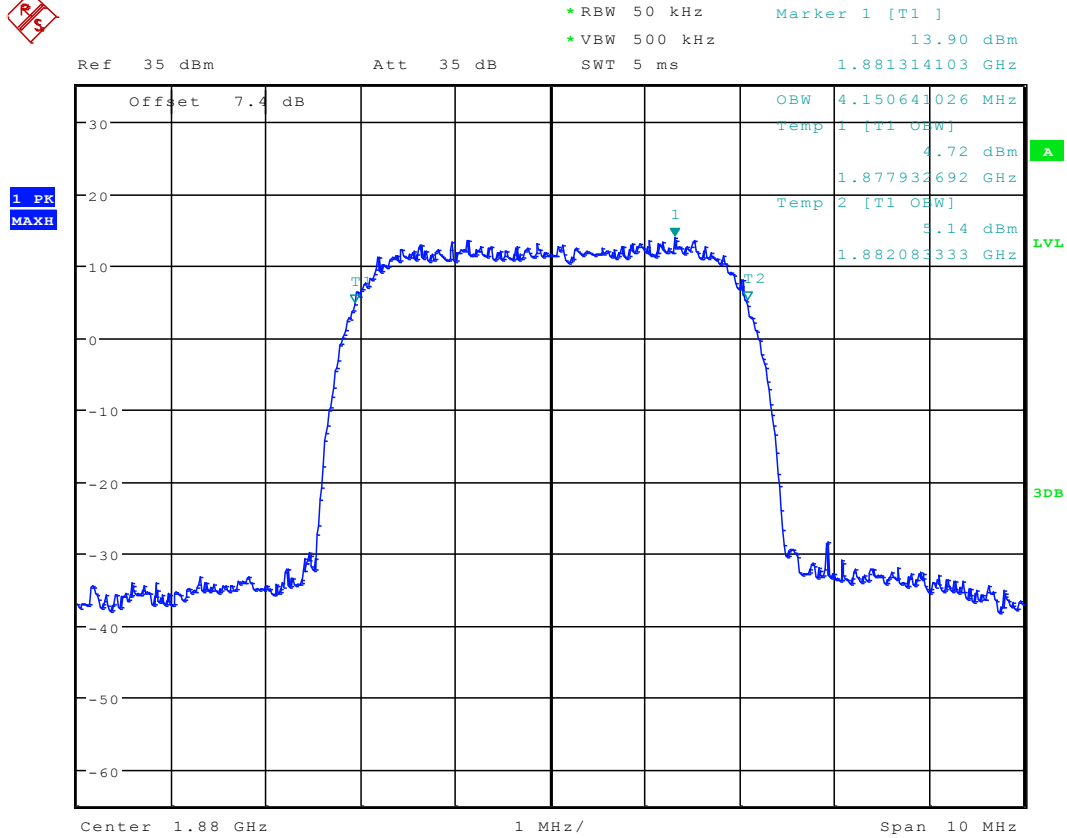


## TM2:EDGE Channel 661



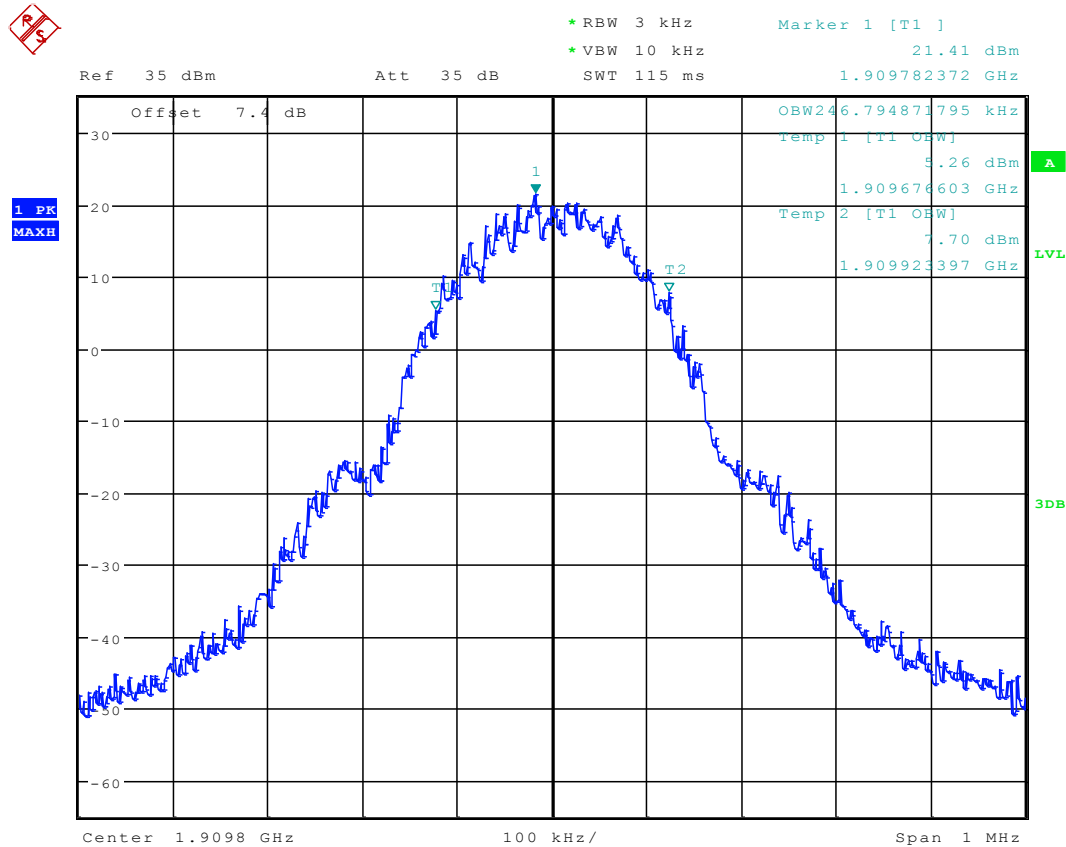


## TM3: WCDMA Channel 9400



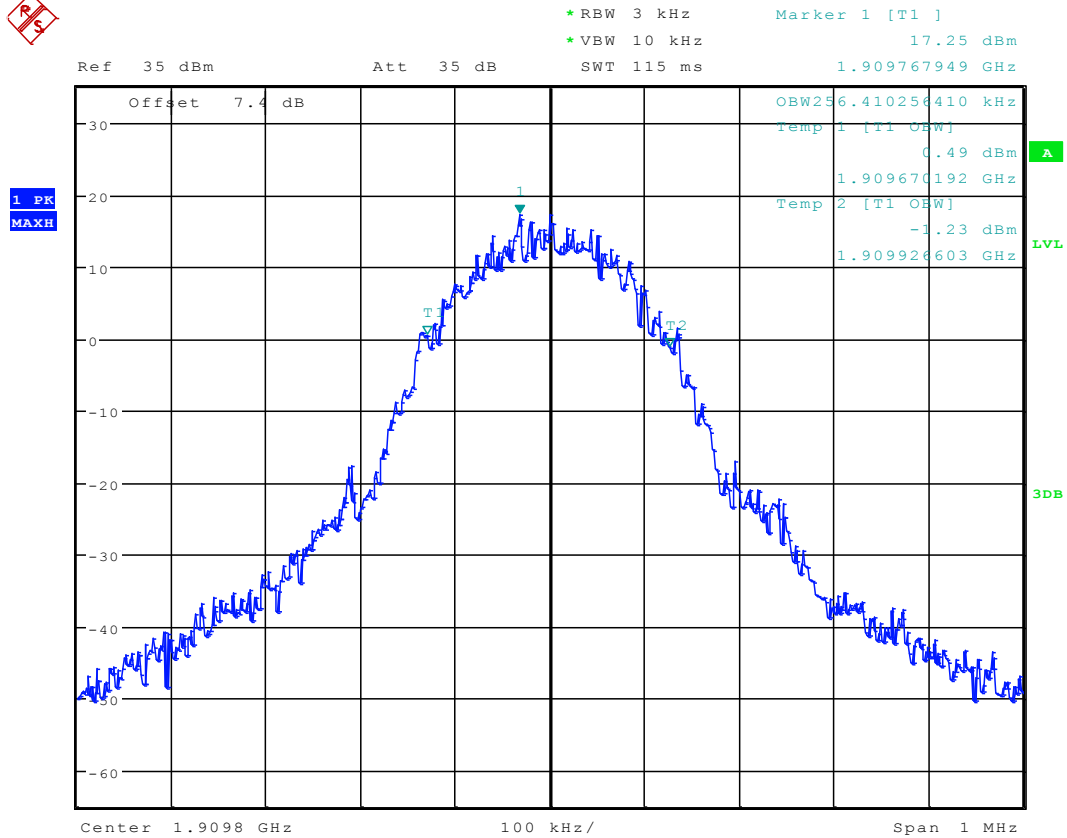
# TM1:GPRS/GSM

## Channel 810



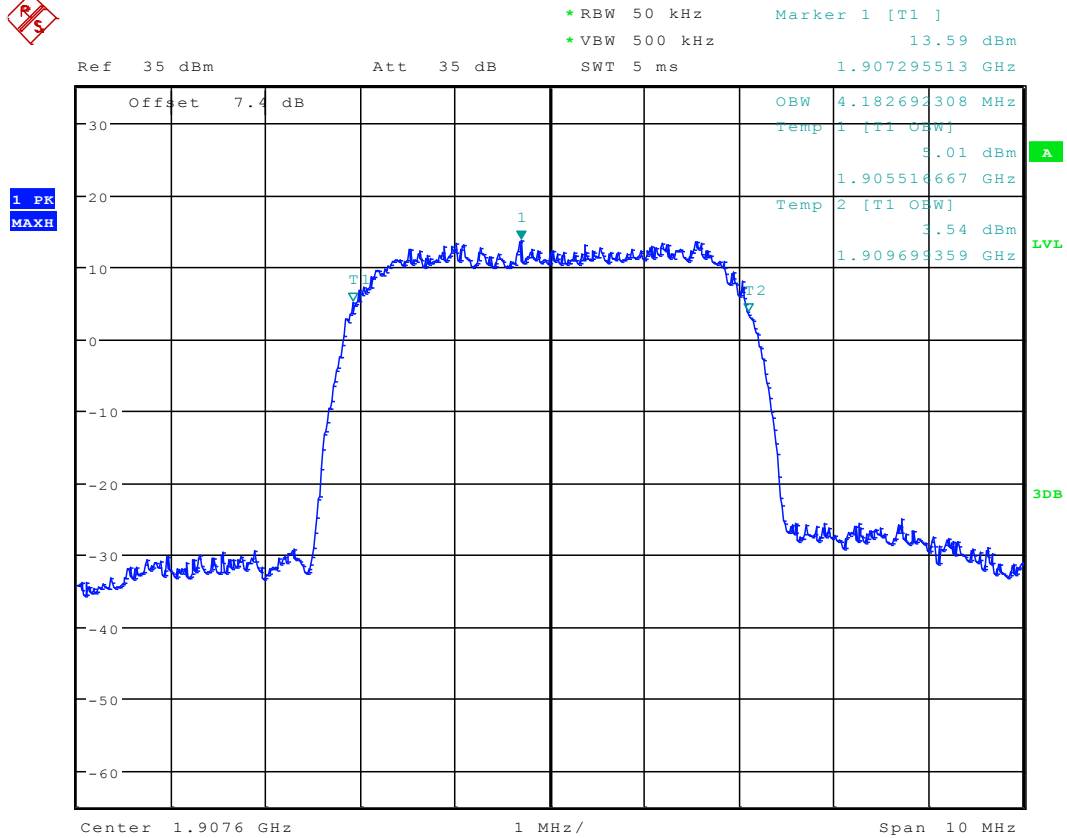


## TM2:EDGE Channel 810





## TM3: WCDMA Channel 9538





# **Appendix C**

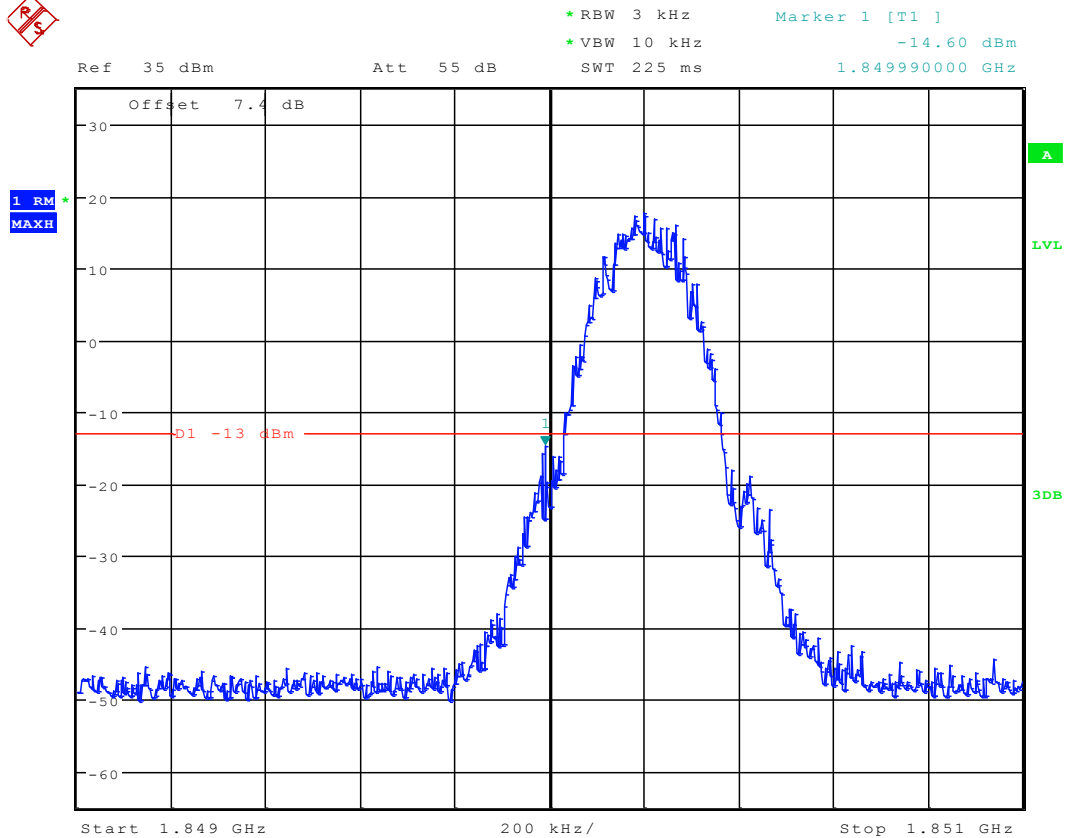
## **Band Edges Compliance** According to FCC Part 2.1051 & 24.238



# TM1:GPRS/GSM

## Left Edge

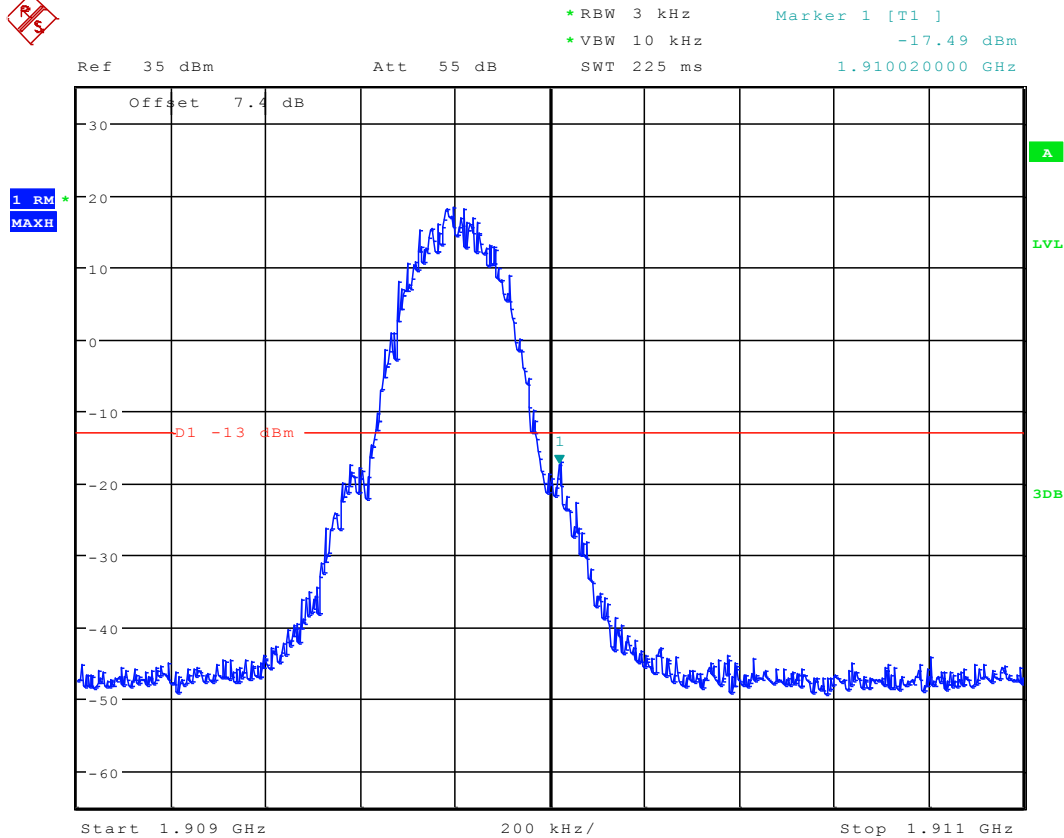
### Channel 512





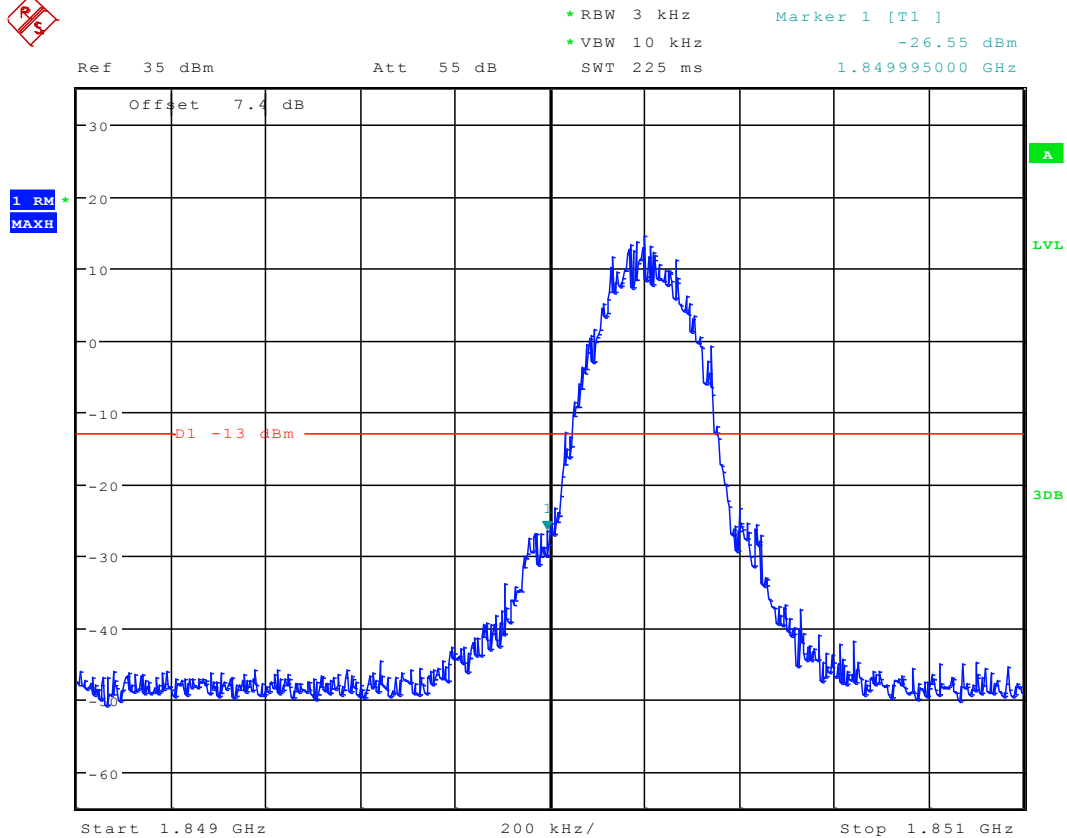


## Right Edge Channel 810



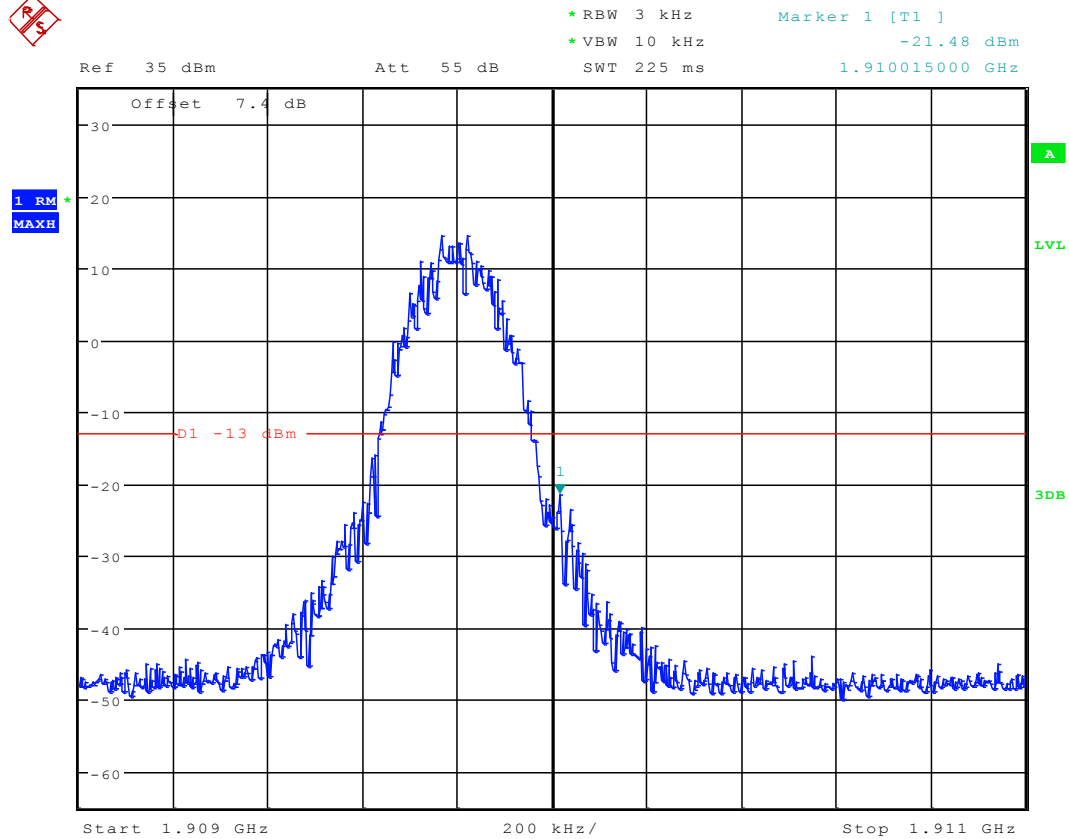


## TM2:EDGE Left Edge Channel 512





## Right Edge Channel 810

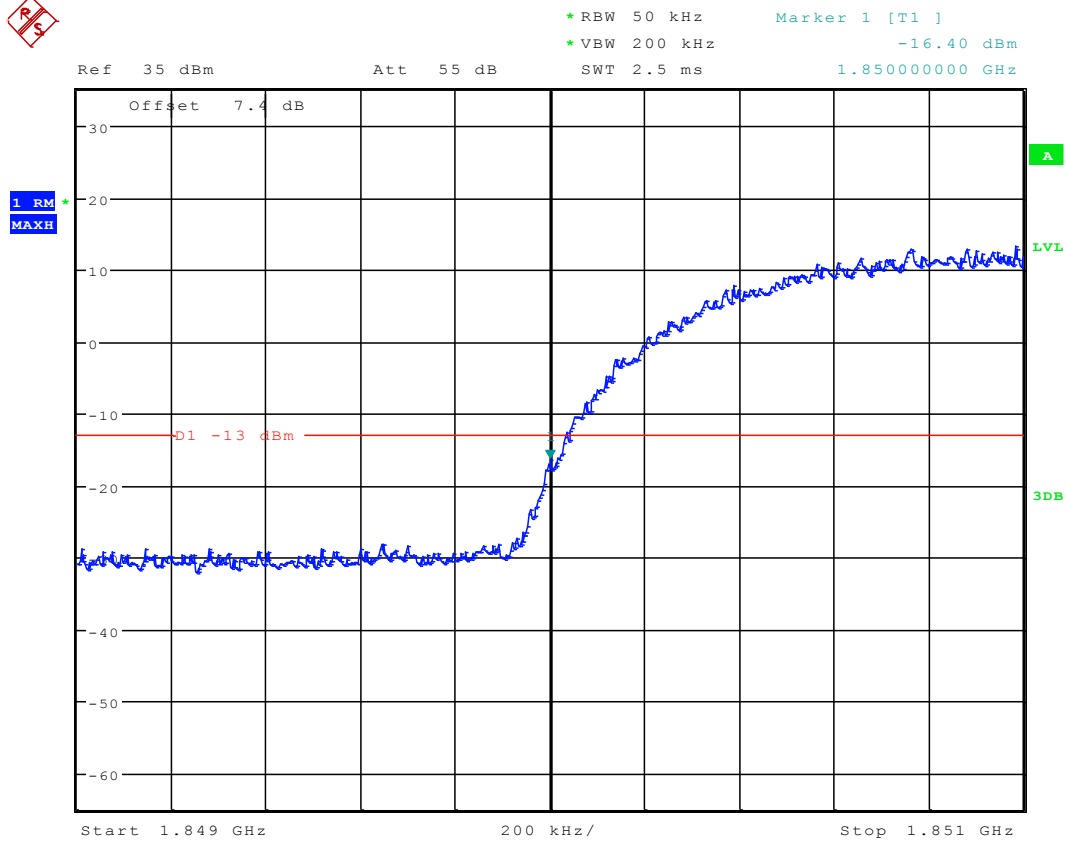




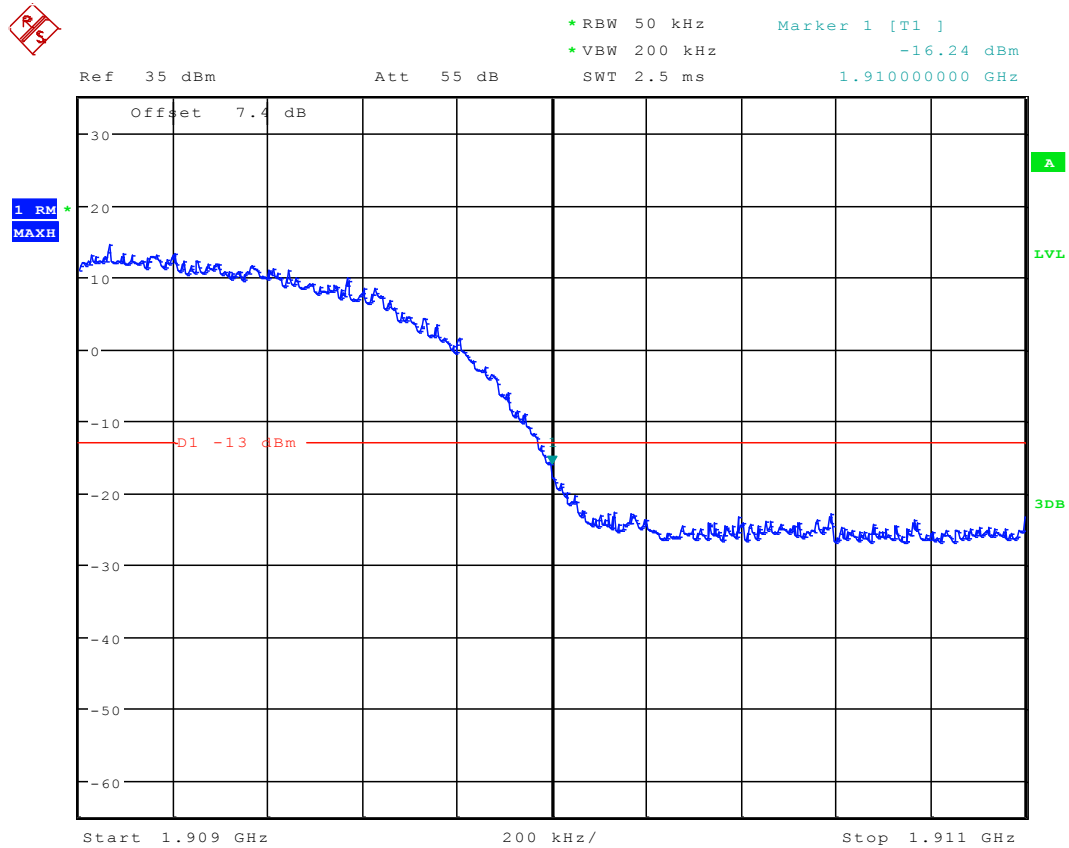
# TM3: WCDMA

## Left dge

### Channel 9262



Right Edge  
Channel 9538





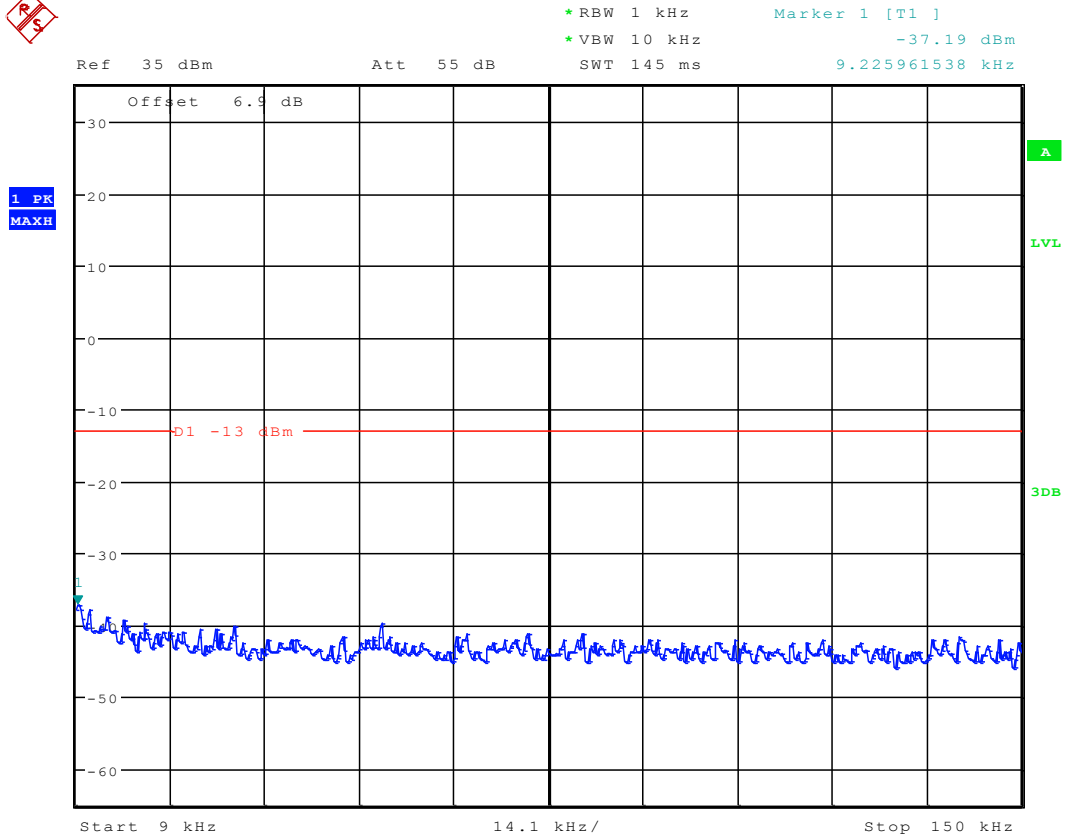
## **Appendix D**

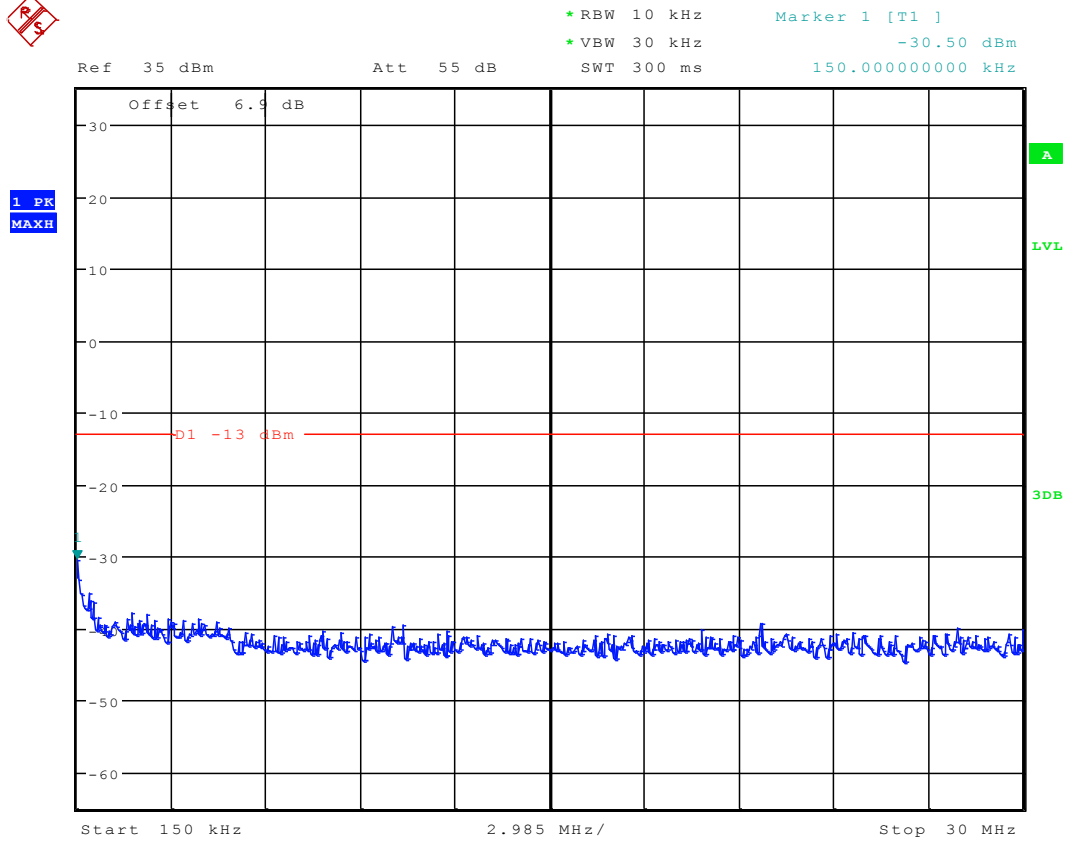
# Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 24.238

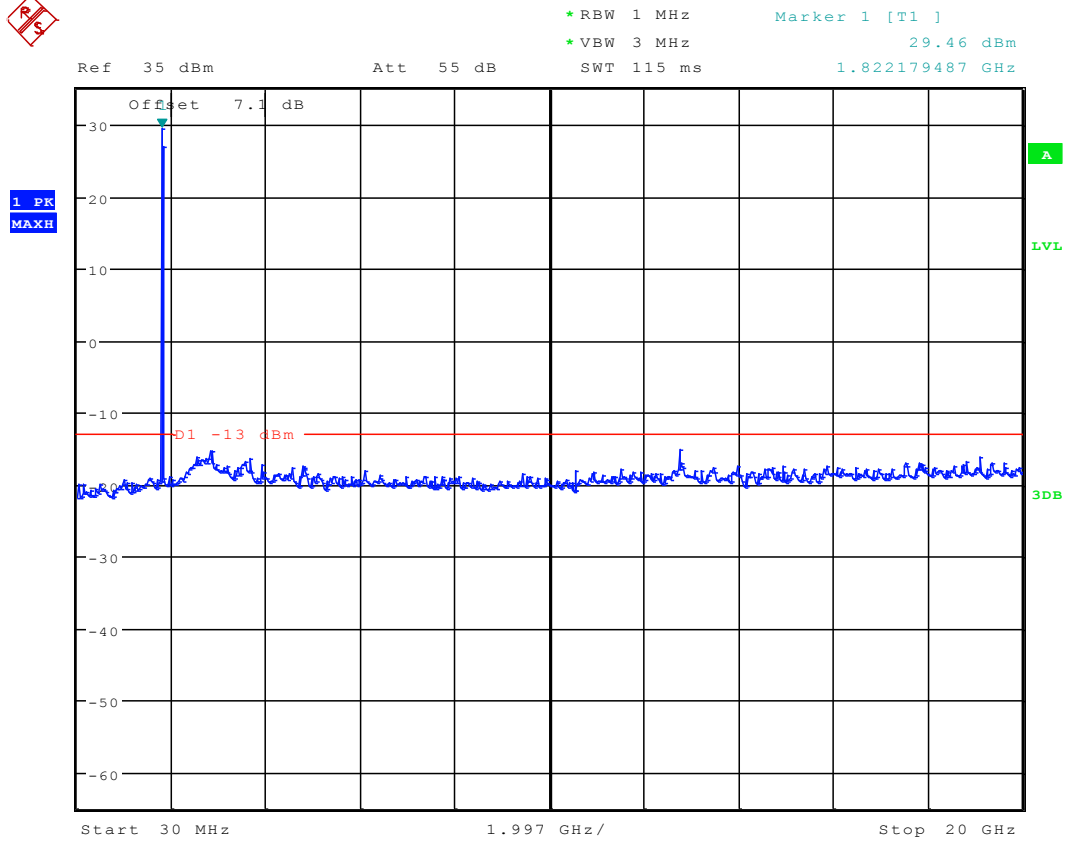


## TM1:GPRS/GSM Channel 512



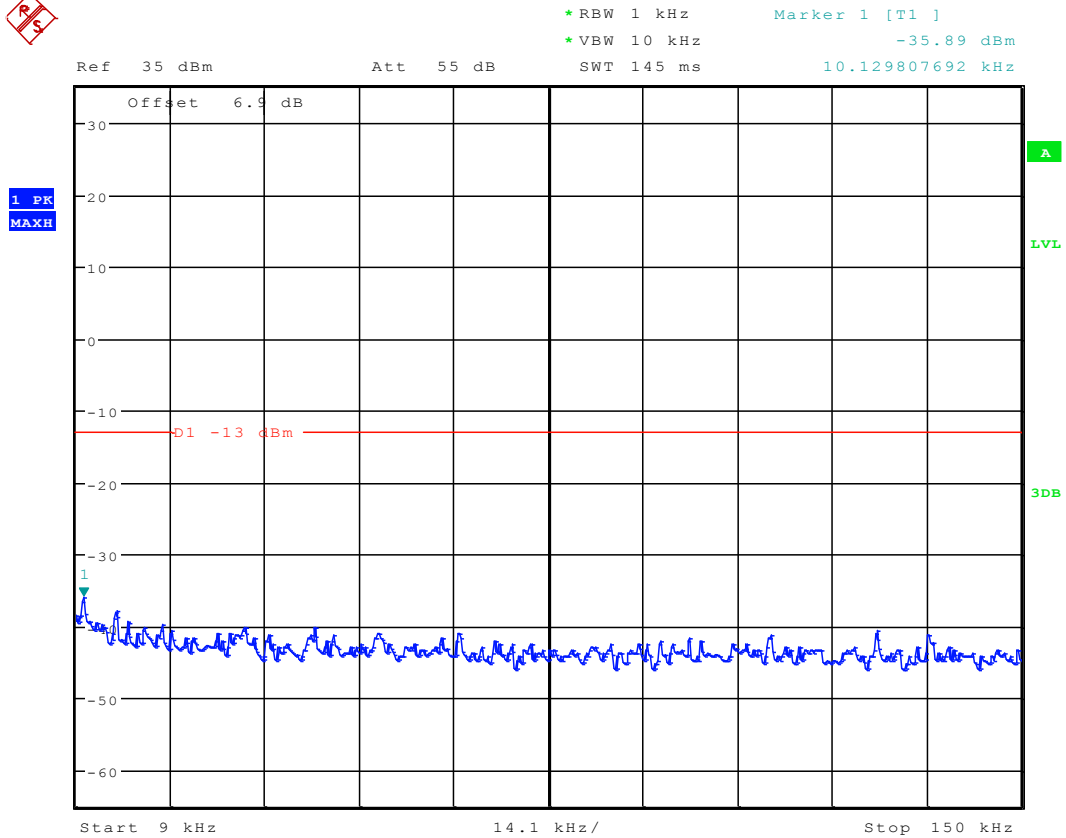






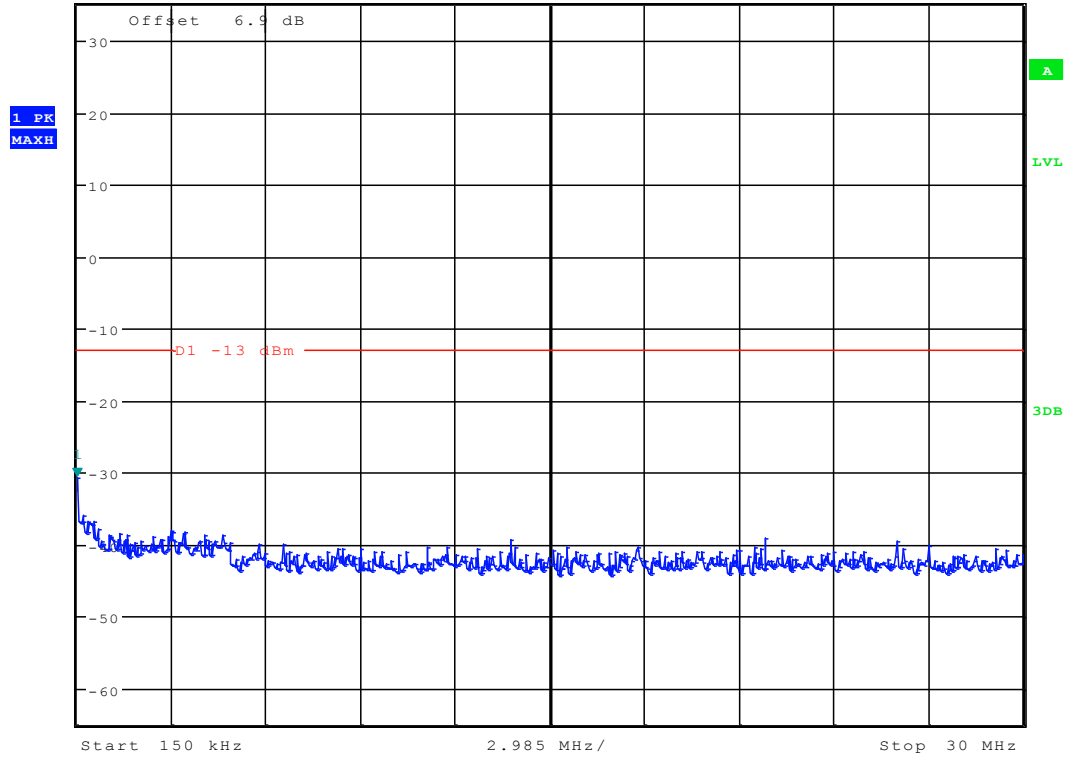


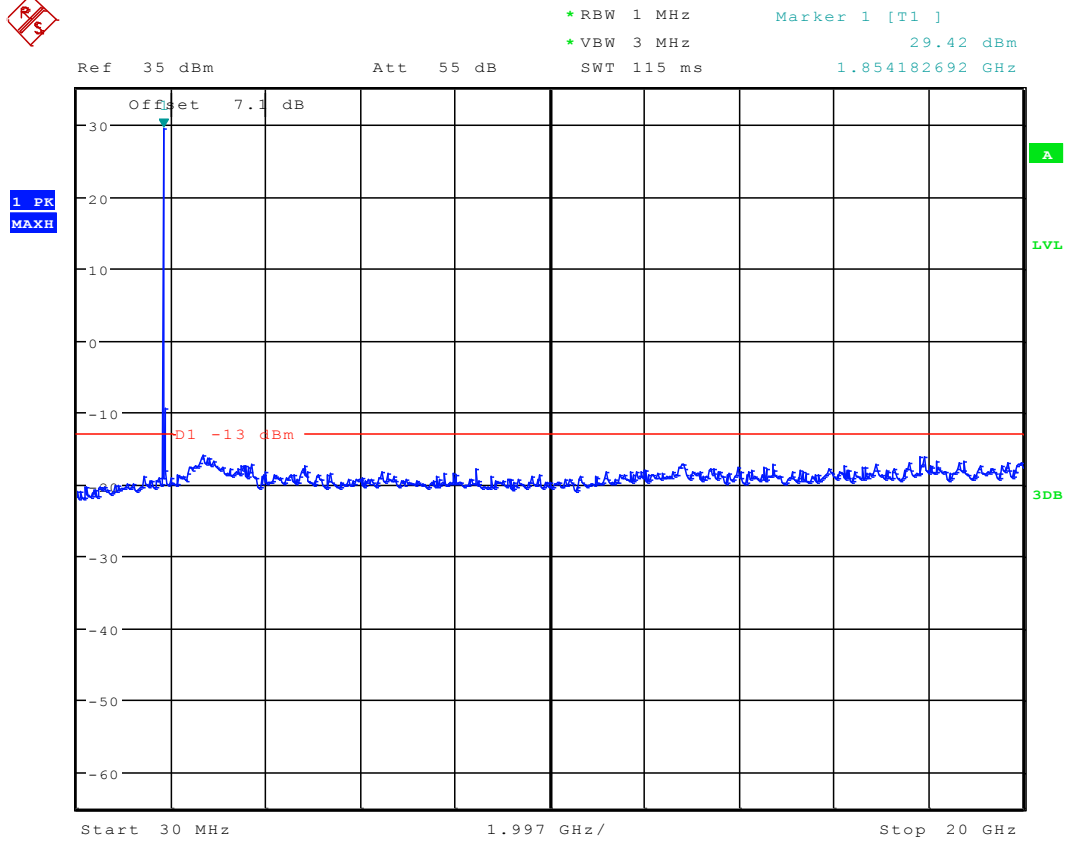
## Channel 661





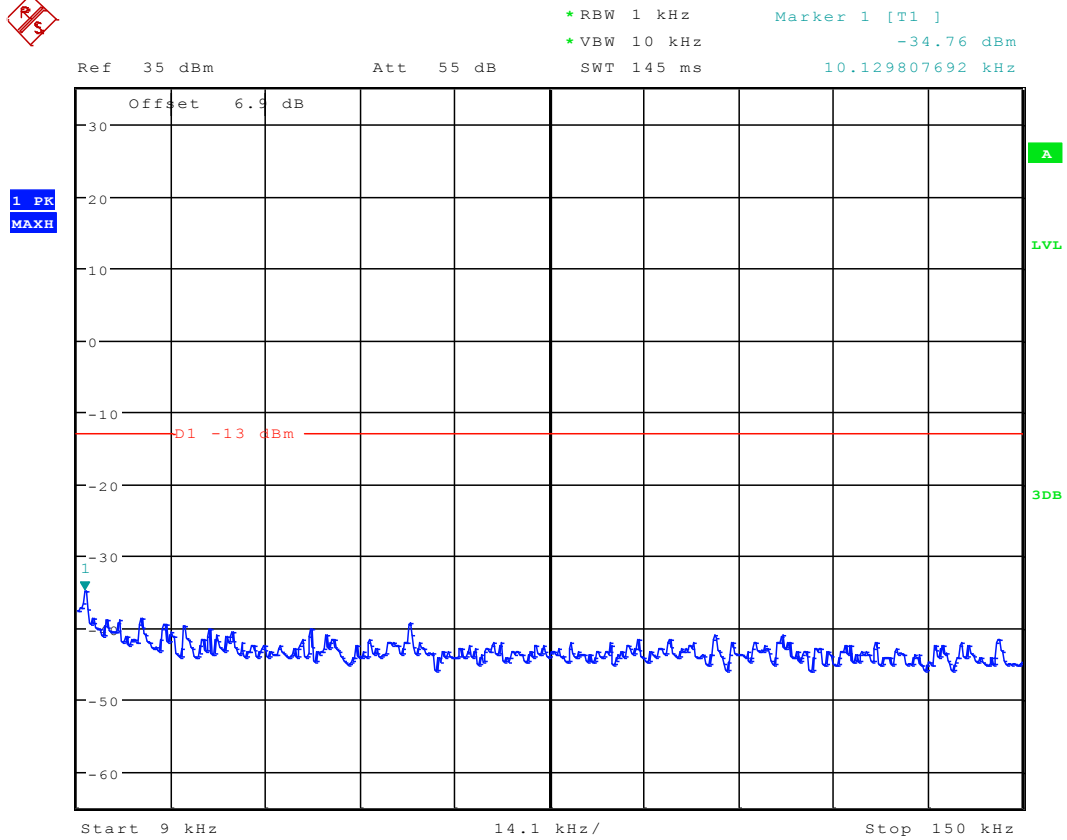
\* RBW 10 kHz      Marker 1 [T1 ]  
\* VBW 30 kHz      -30.72 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      150.000000000 kHz







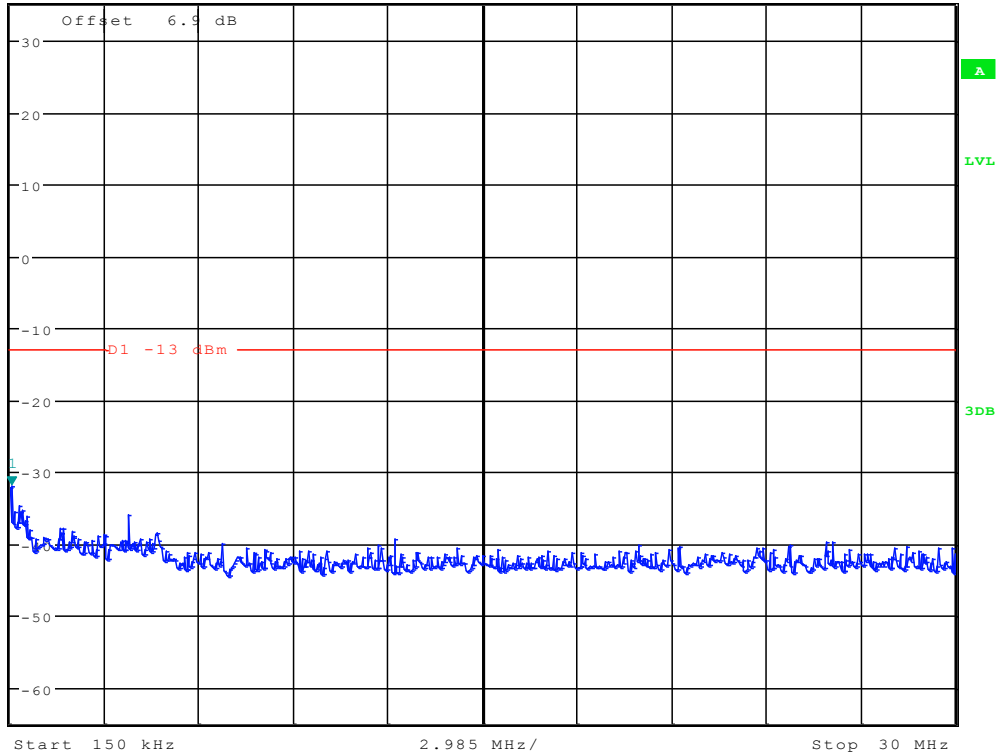
## Channel 810

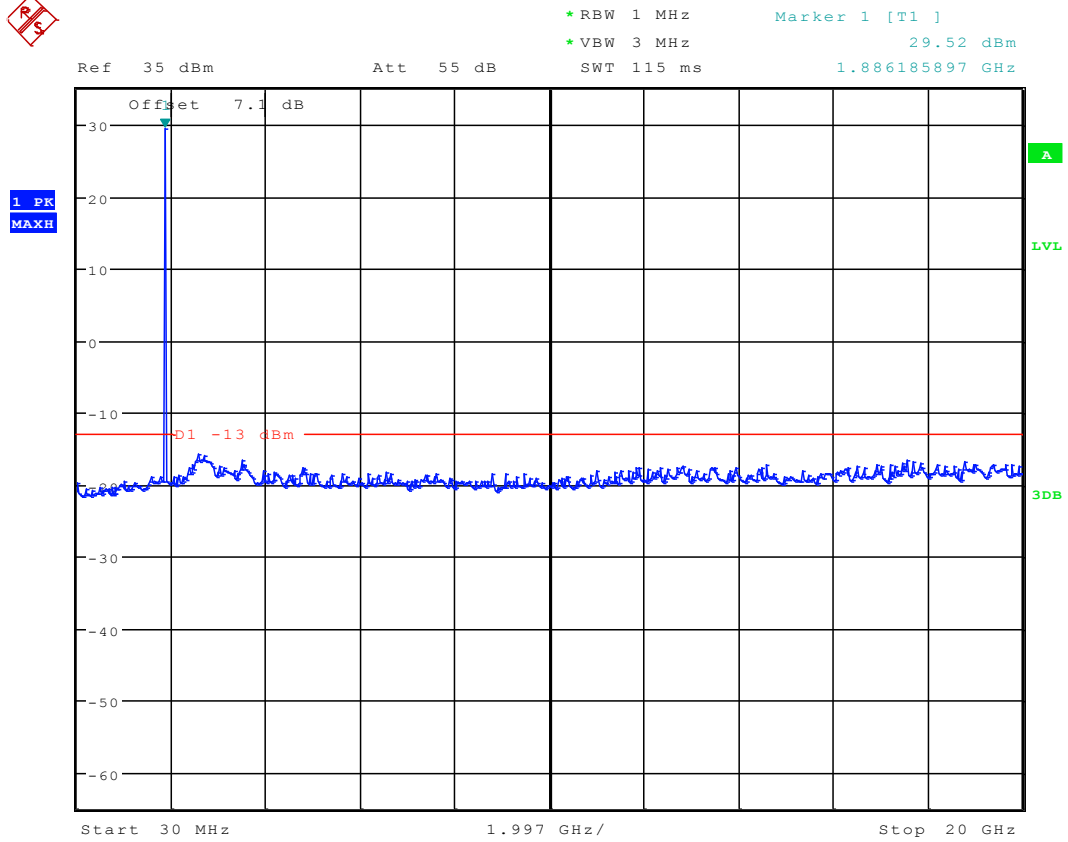




\* RBW 10 kHz      Marker 1 [T1 ]  
\* VBW 30 kHz      -32.00 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      197.836538462 kHz

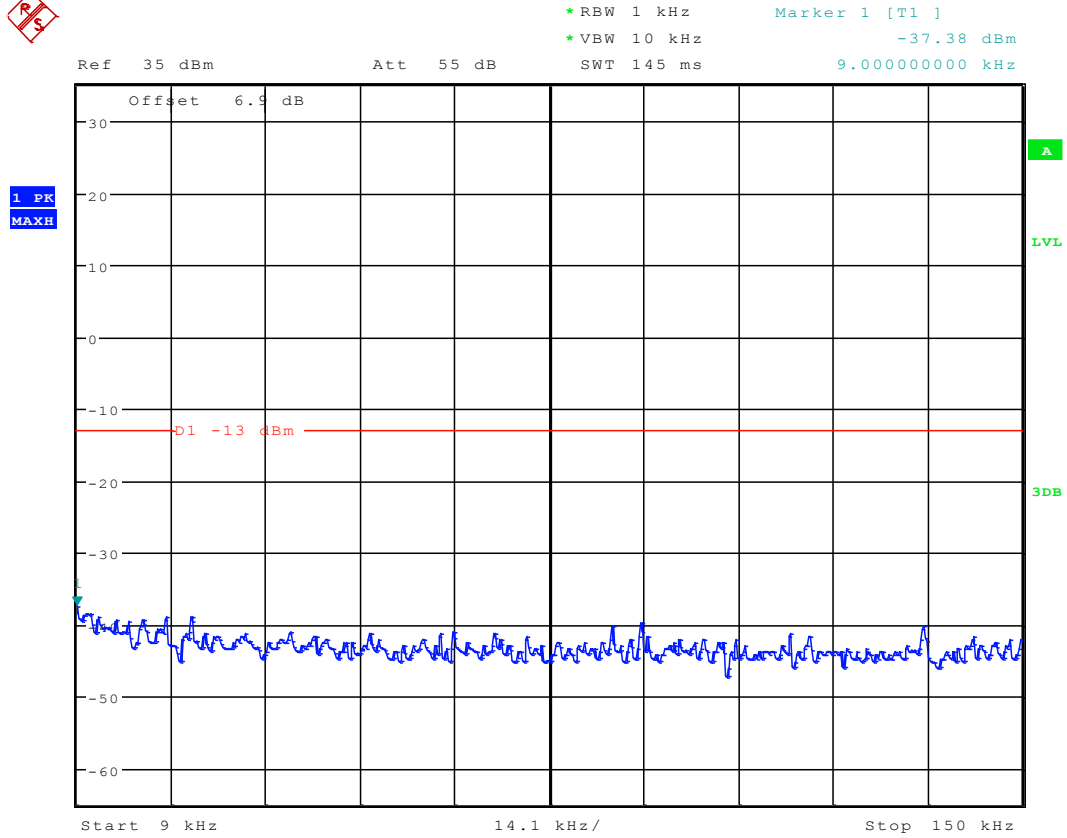
1 PR  
MAXH







## TM2:EDGE Channel 512

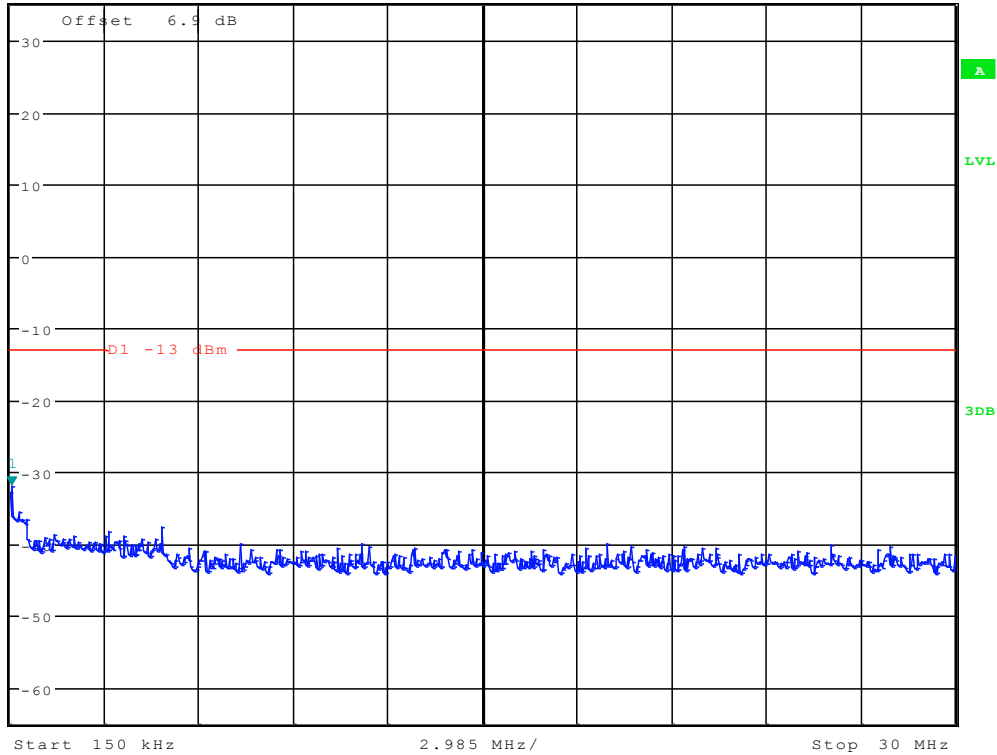


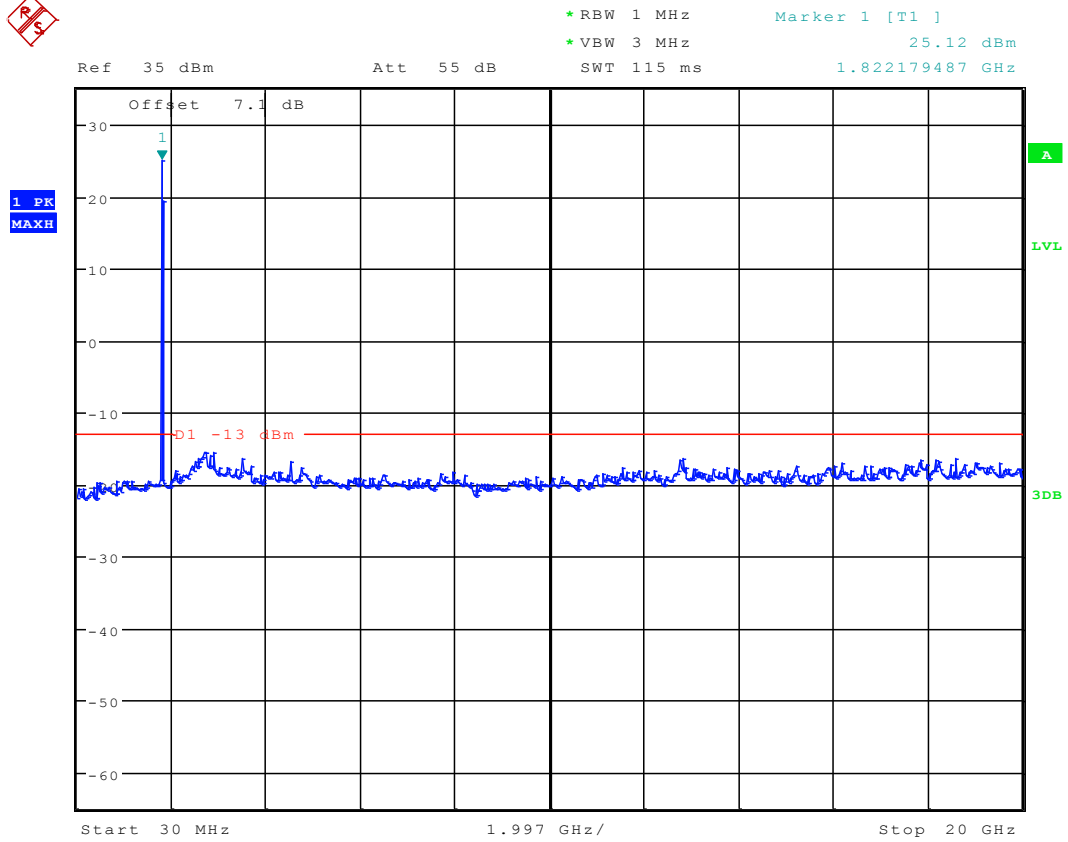




\*RBW 10 kHz      Marker 1 [T1 ]  
\*VBW 30 kHz      -32.00 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      197.836538462 kHz

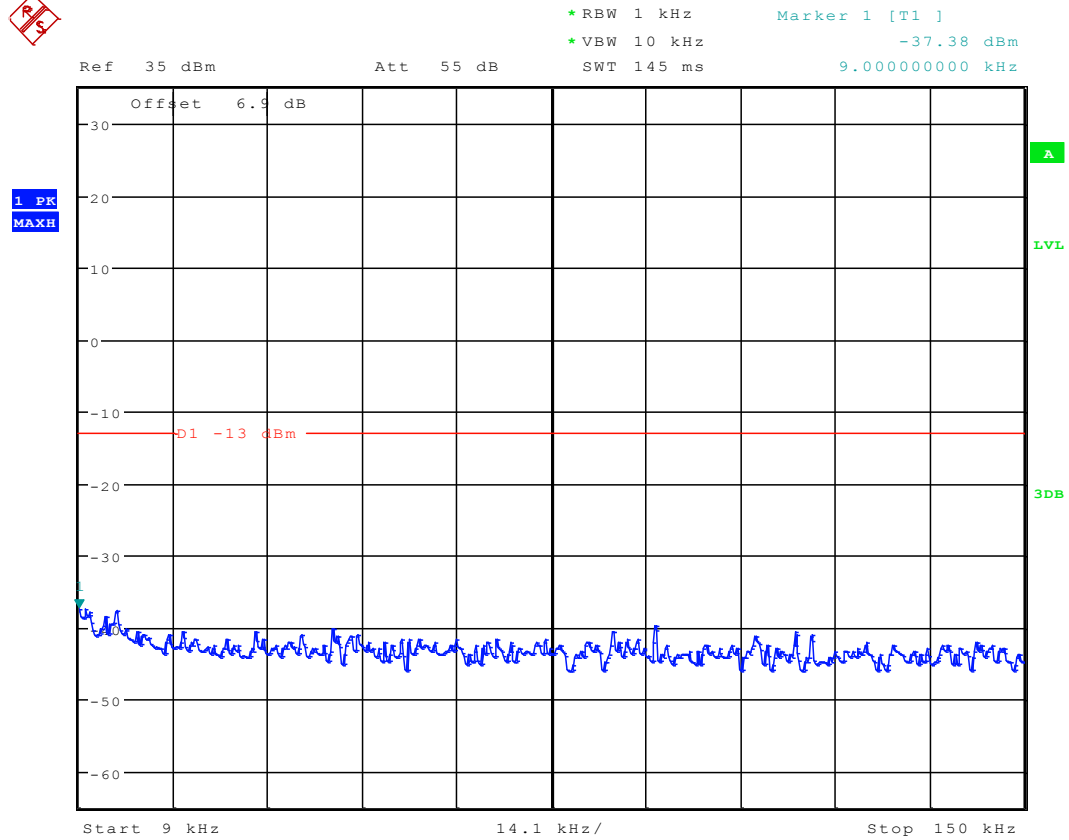
1 PK  
MAXH





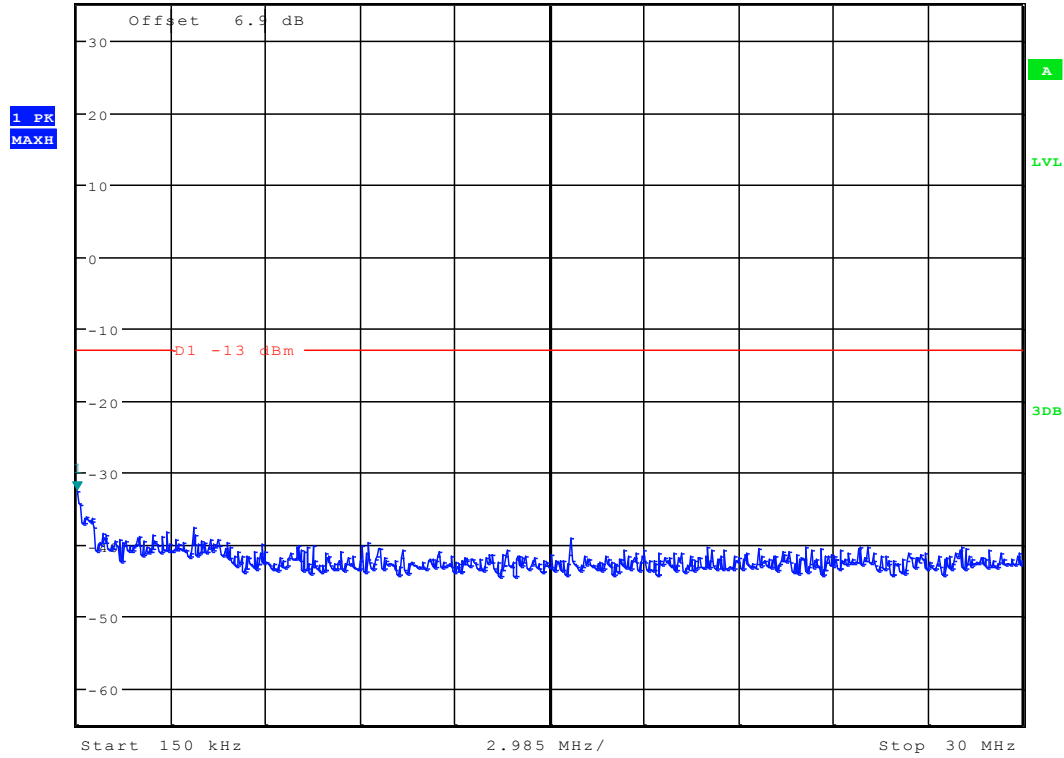


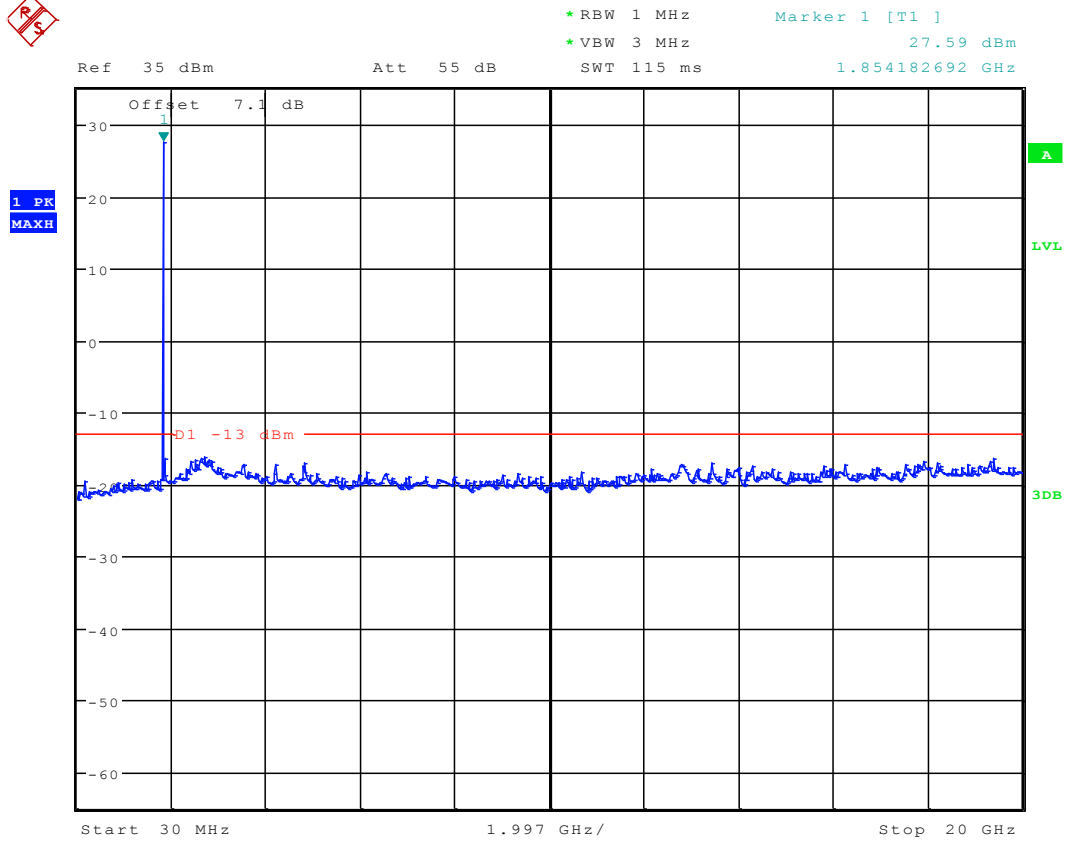
## Channel 661





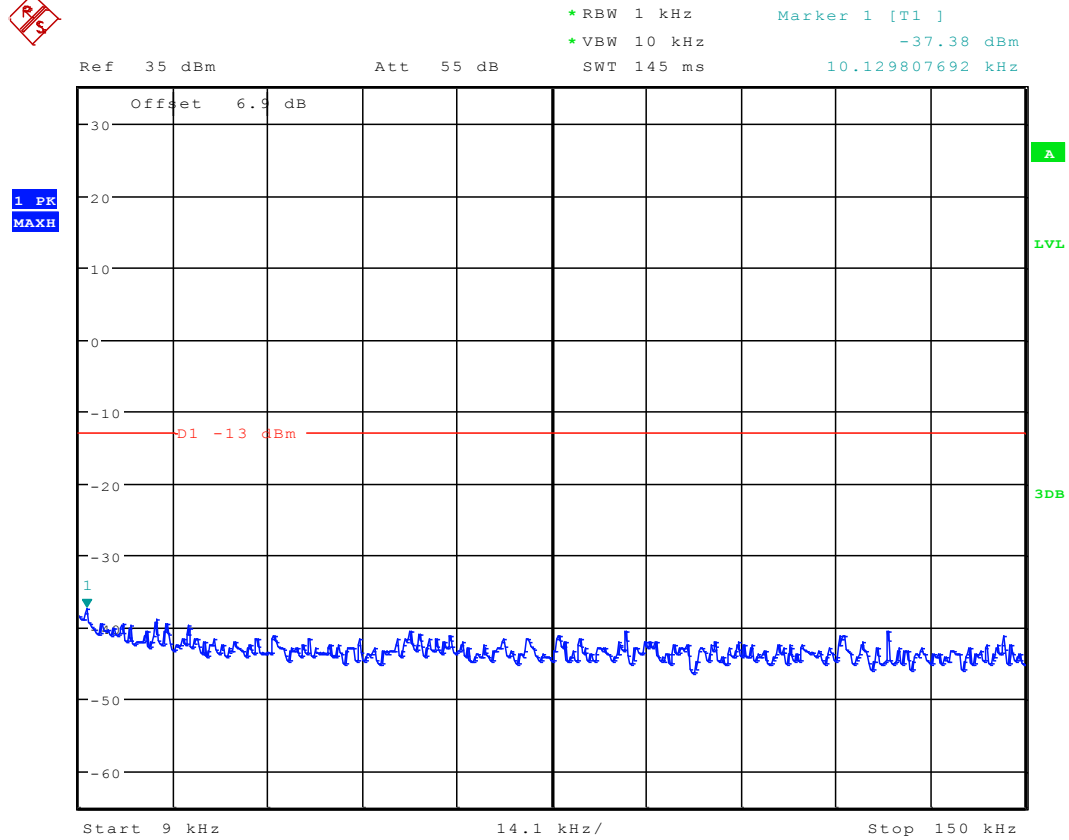
\*RBW 10 kHz      Marker 1 [T1 ]  
\*VBW 30 kHz      -32.59 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      150.000000000 kHz





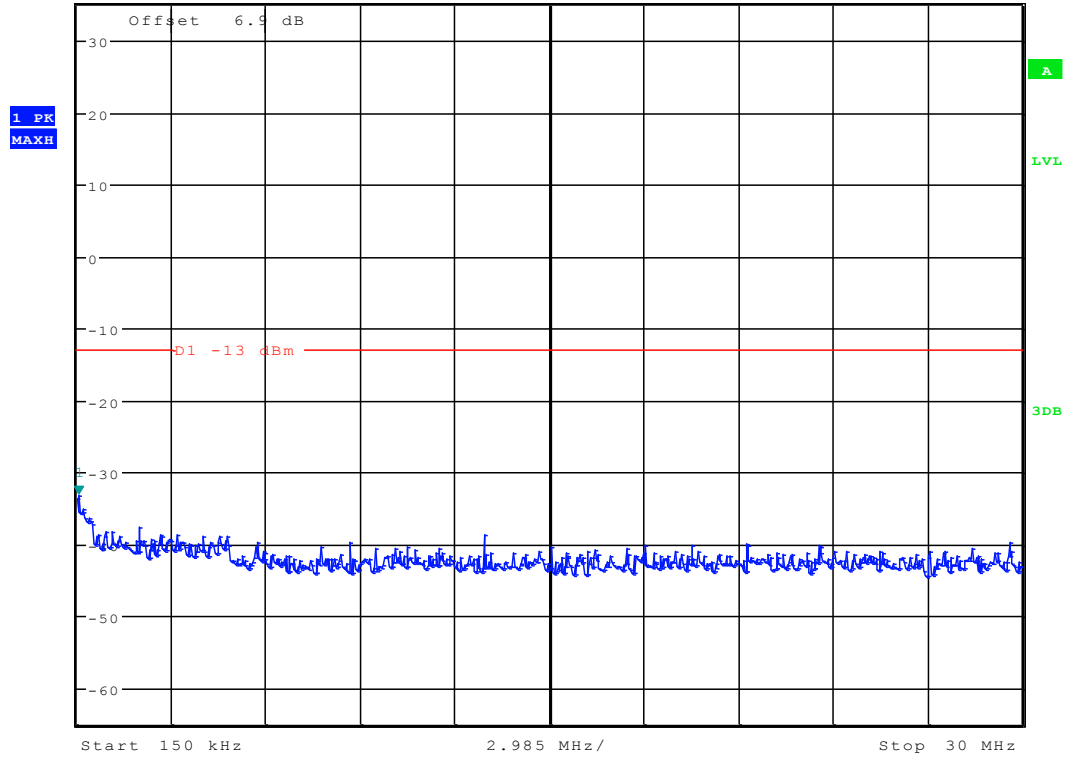


## Channel 810

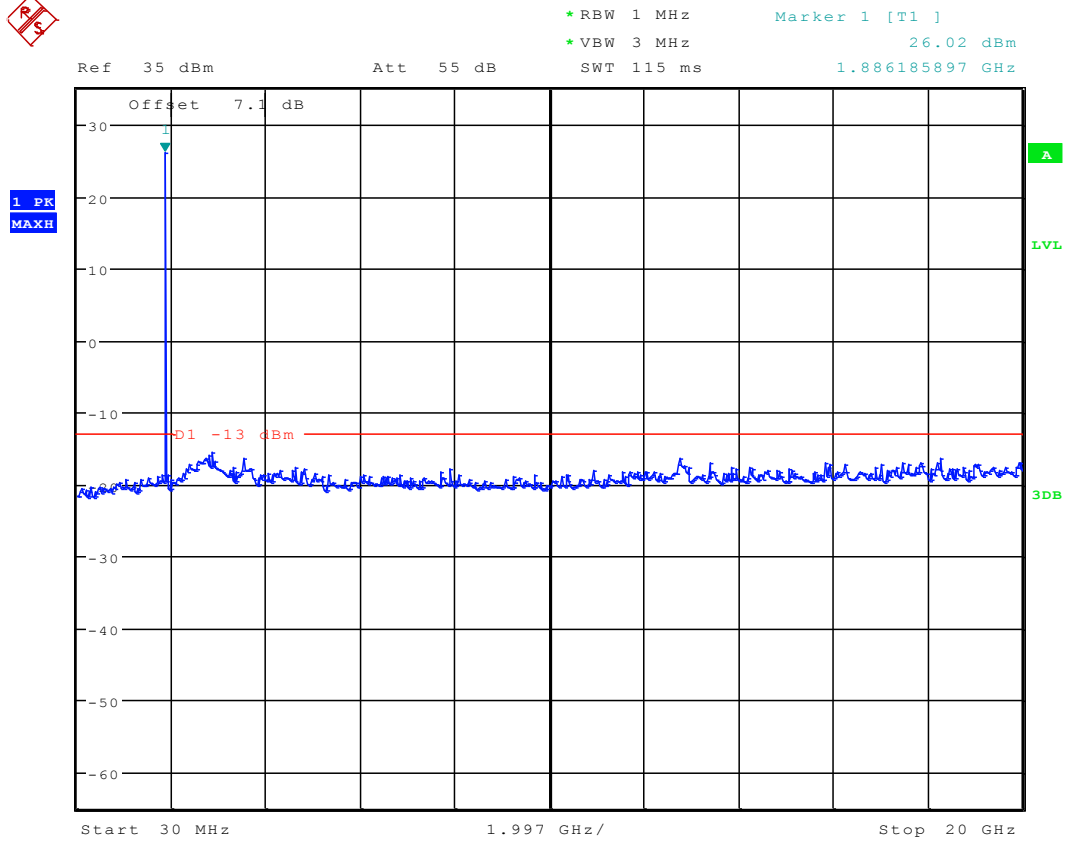




\* RBW 10 kHz      Marker 1 [T1 ]  
\* VBW 30 kHz      -33.22 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      197.836538462 kHz



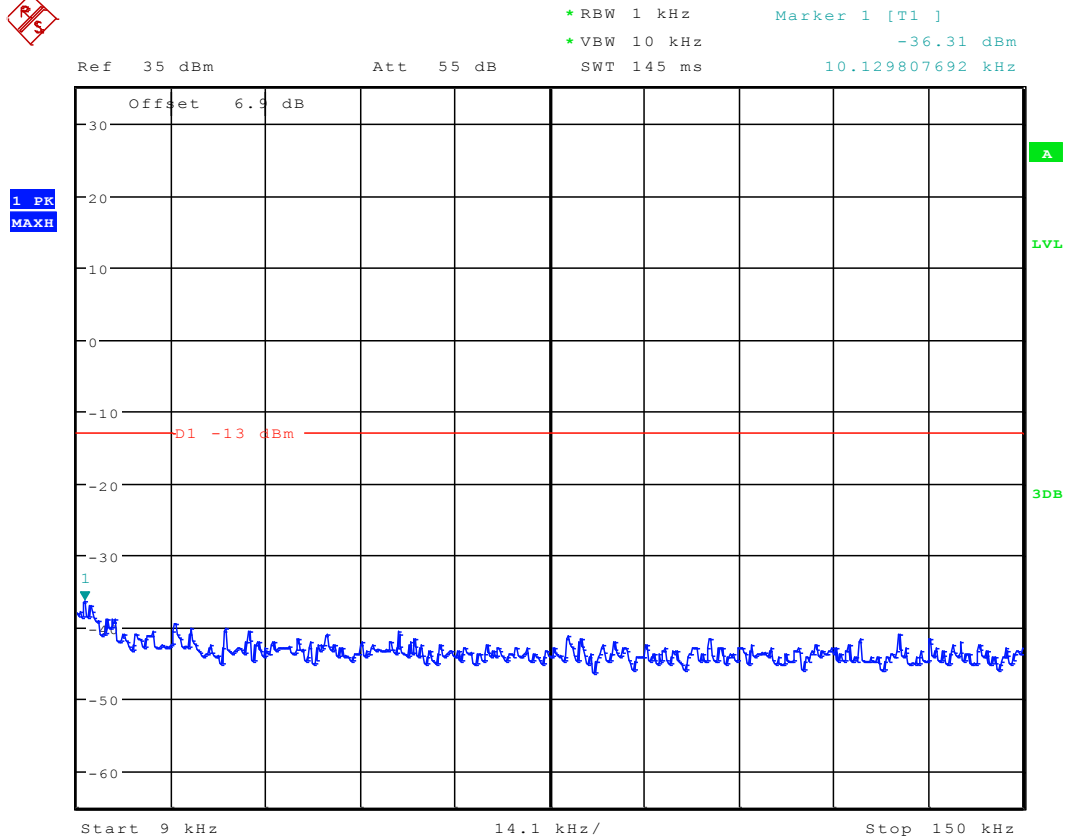
Report No: SYBH(Z-RF)011052011-2002







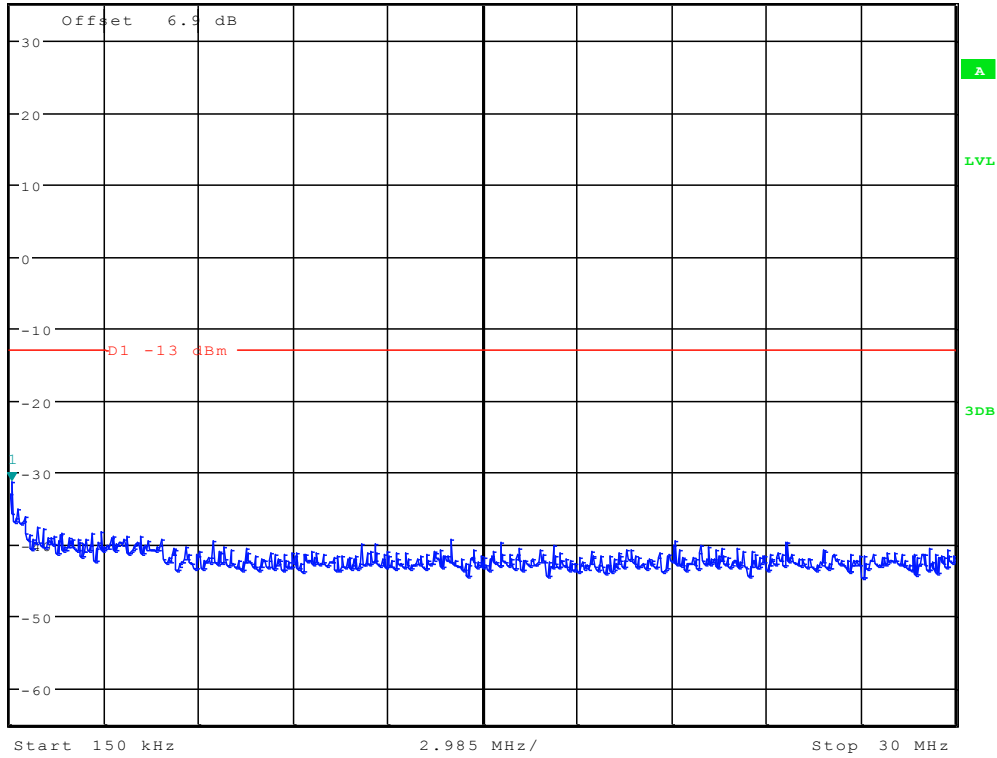
## TM3: WCDMA Channel 9262

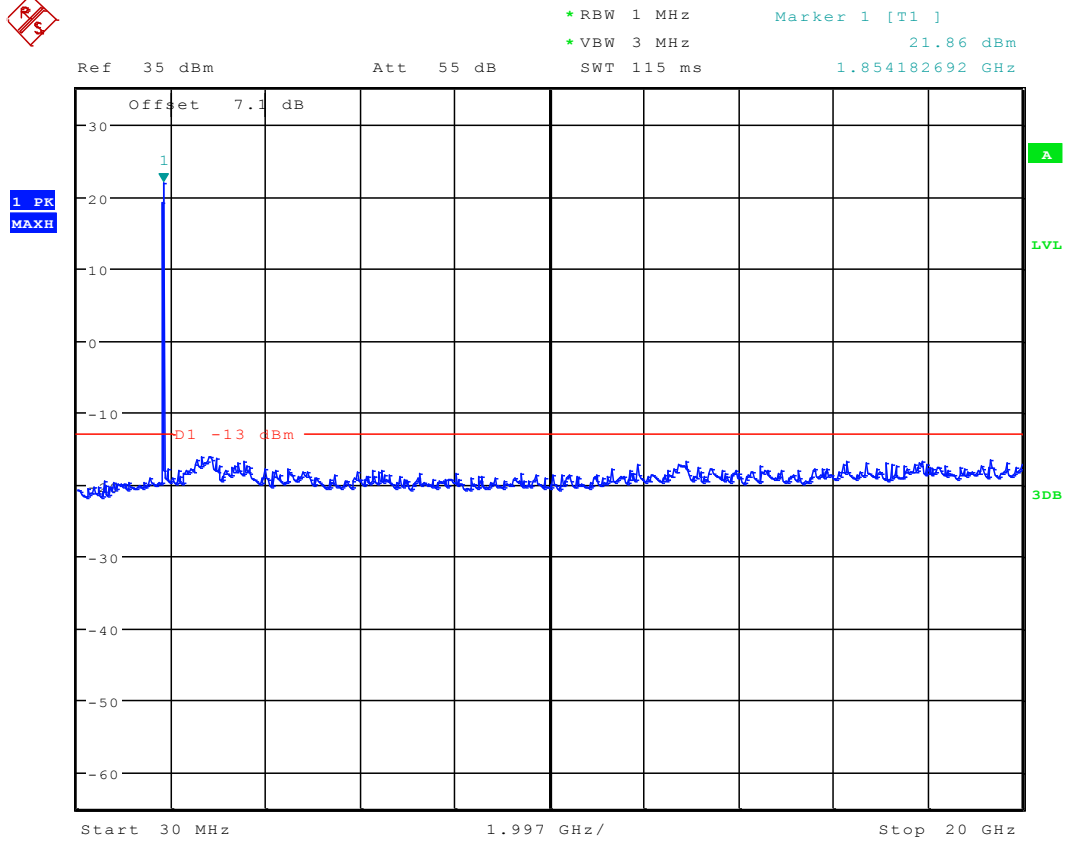




\* RBW 10 kHz      Marker 1 [T1 ]  
\* VBW 30 kHz      -31.22 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      197.836538462 kHz

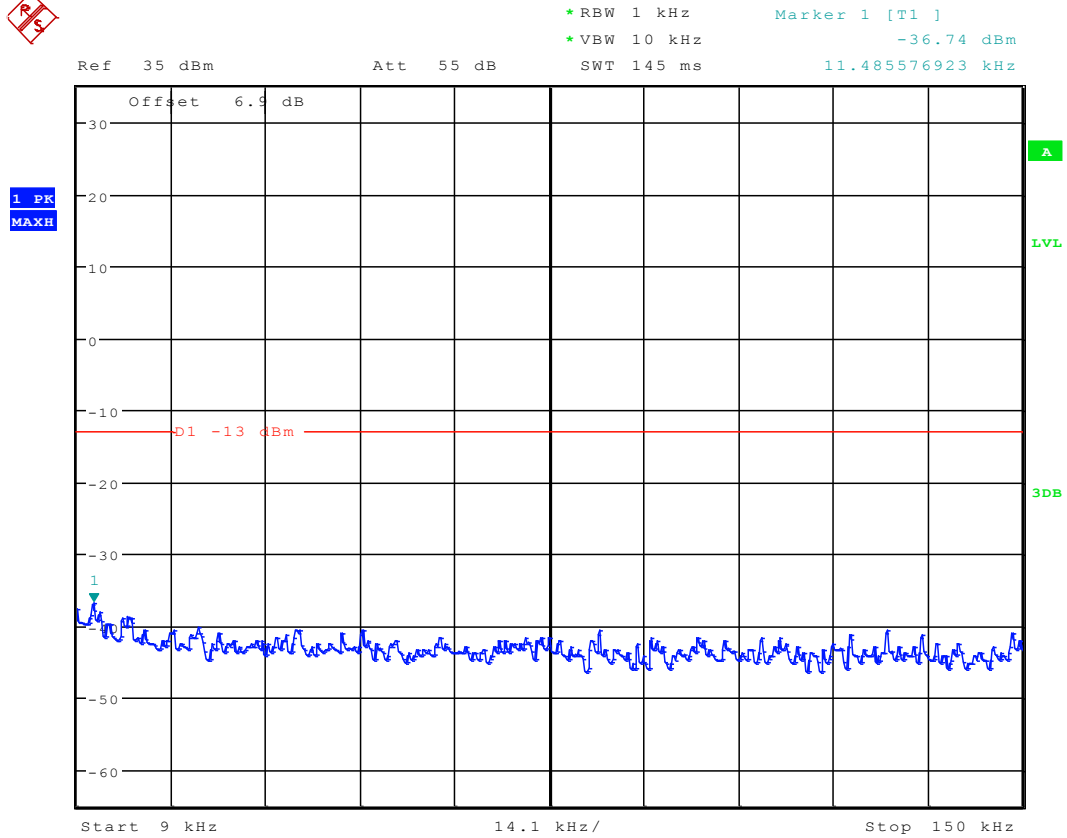
1 PK  
MAXH





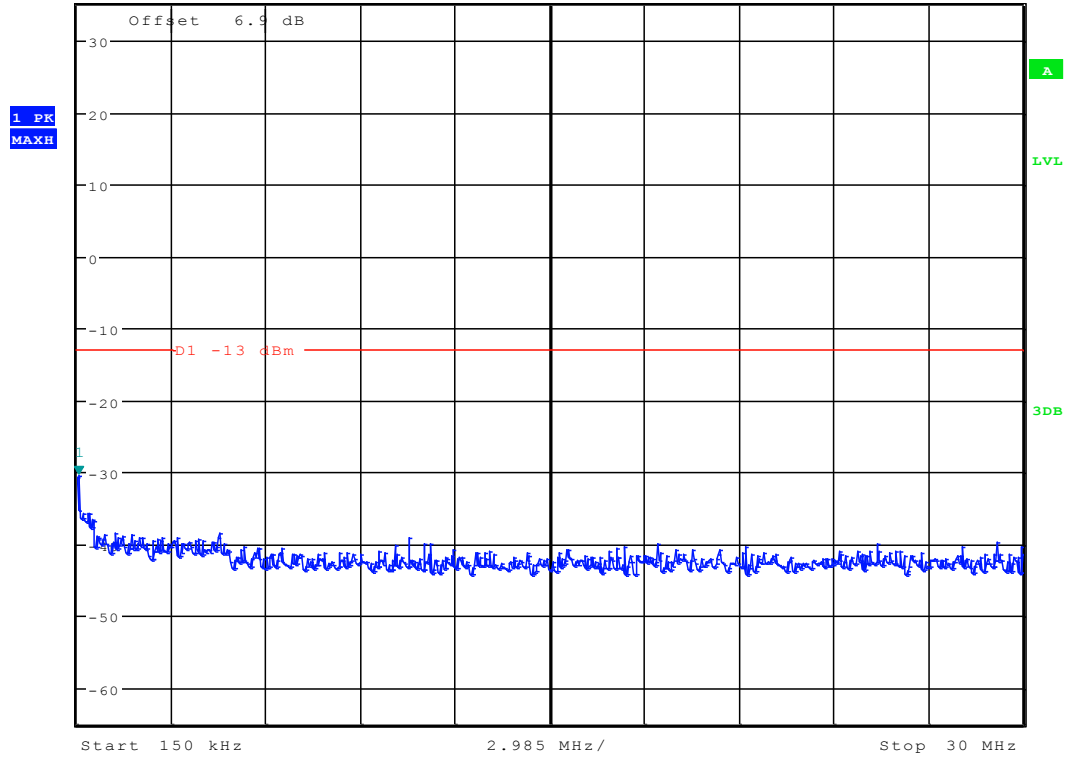


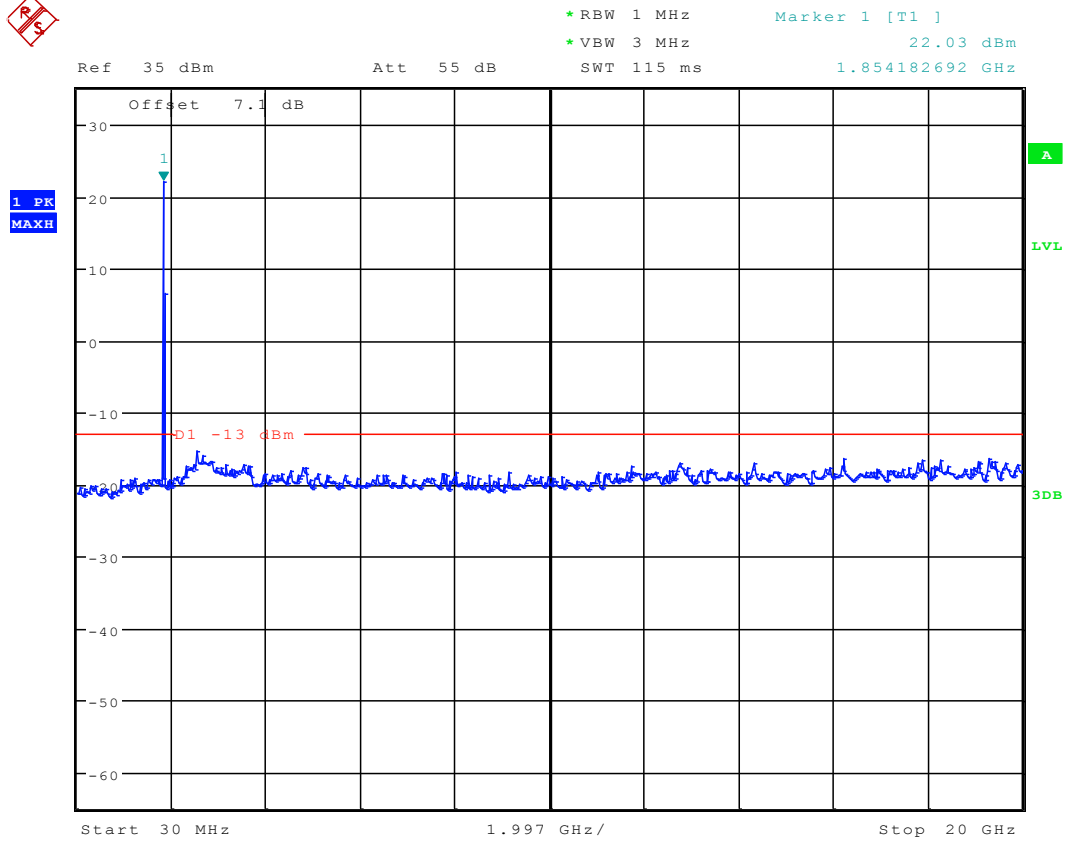
## Channel 9400





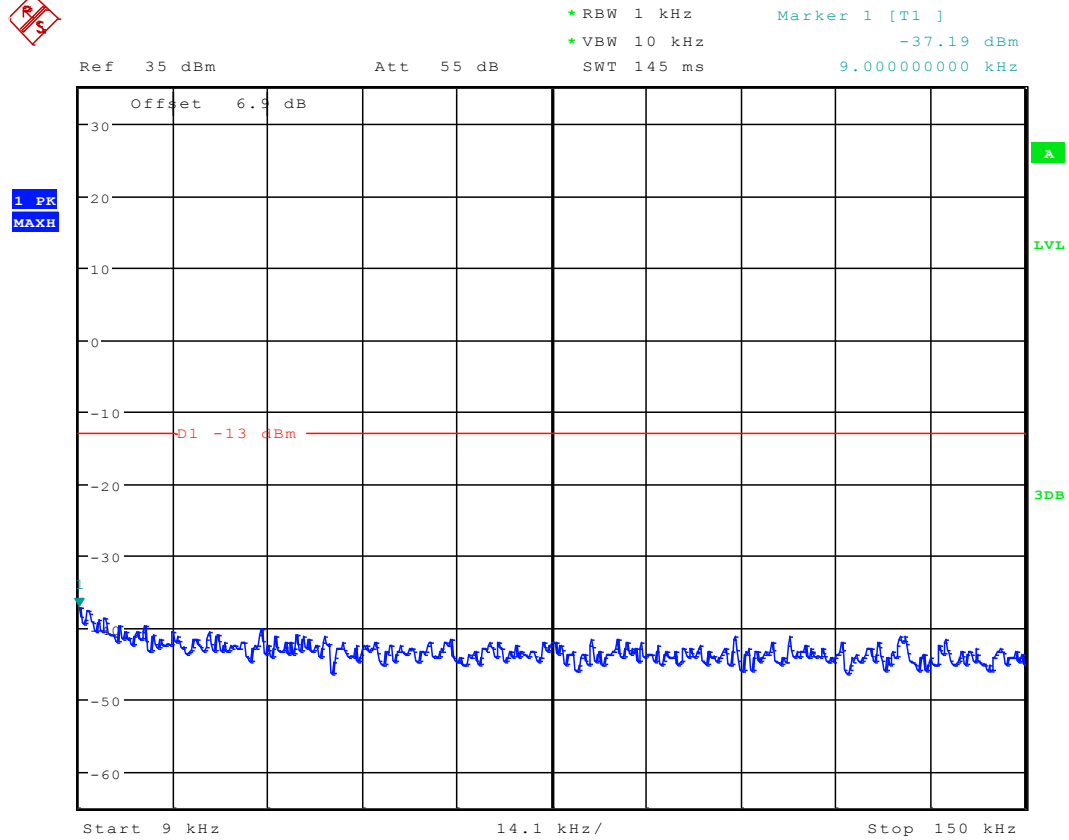
\* RBW 10 kHz      Marker 1 [T1 ]  
\* VBW 30 kHz      -30.37 dBm  
Ref 35 dBm      Att 55 dB      SWT 300 ms      197.836538462 kHz







## Channel 9538





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

1 PK  
MAXH

