



Appendix D

Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 24.238

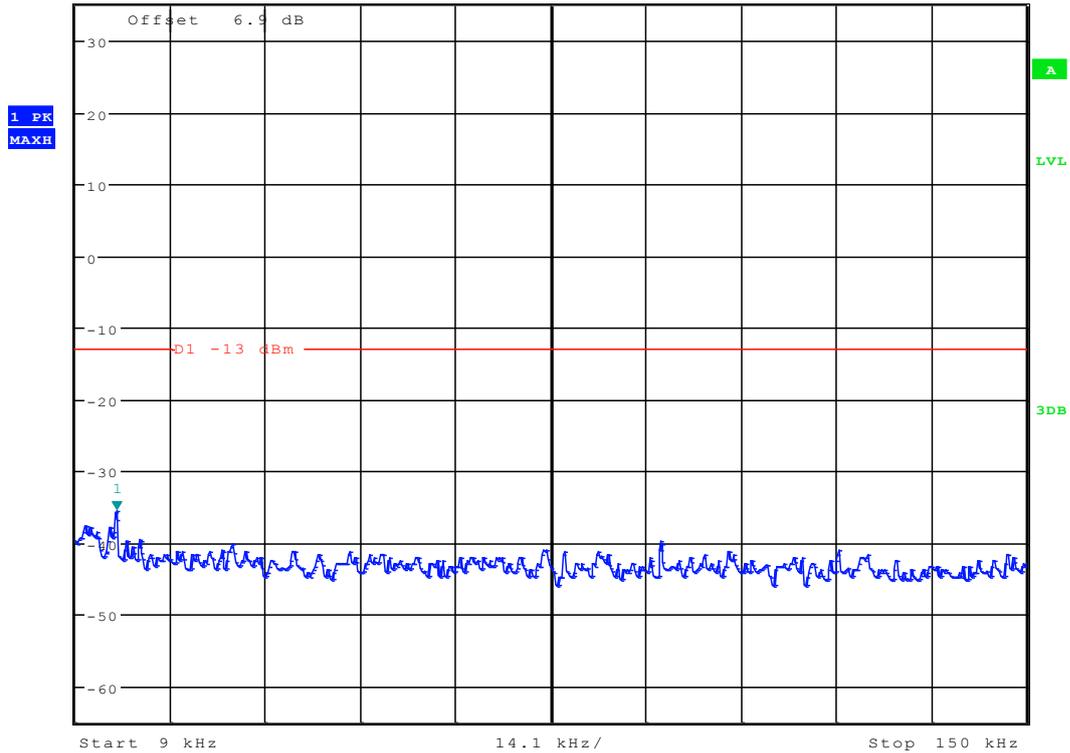


TM1:GPRS/GSM

Channel 512

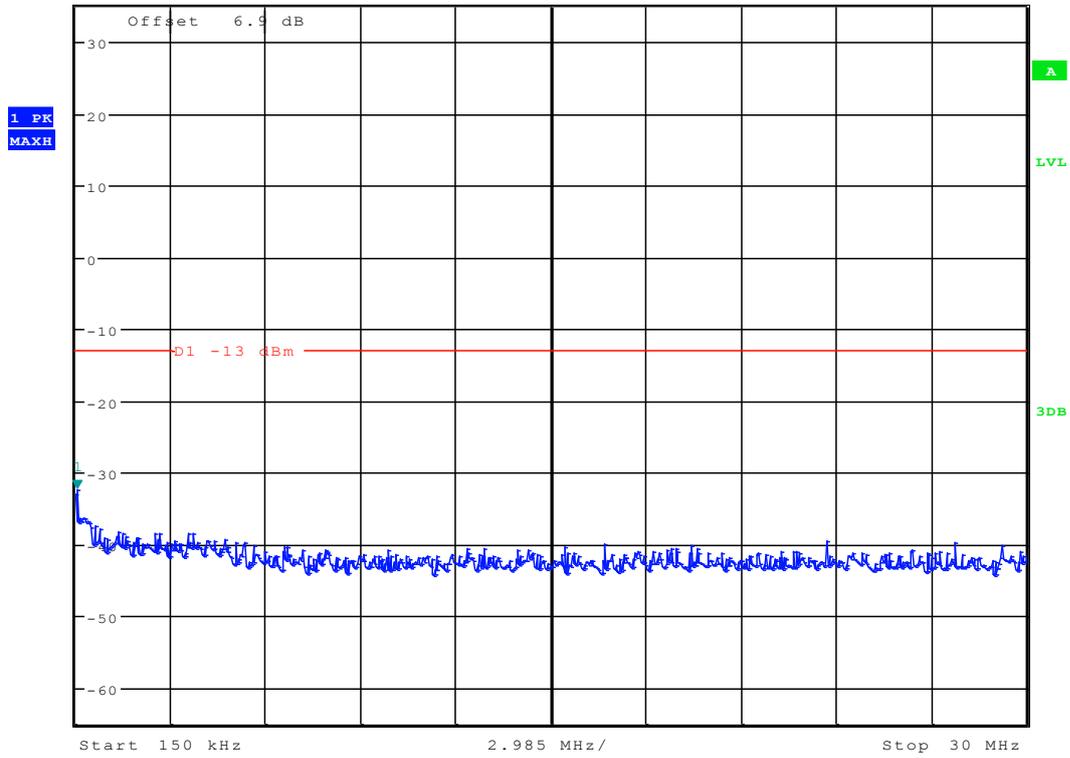


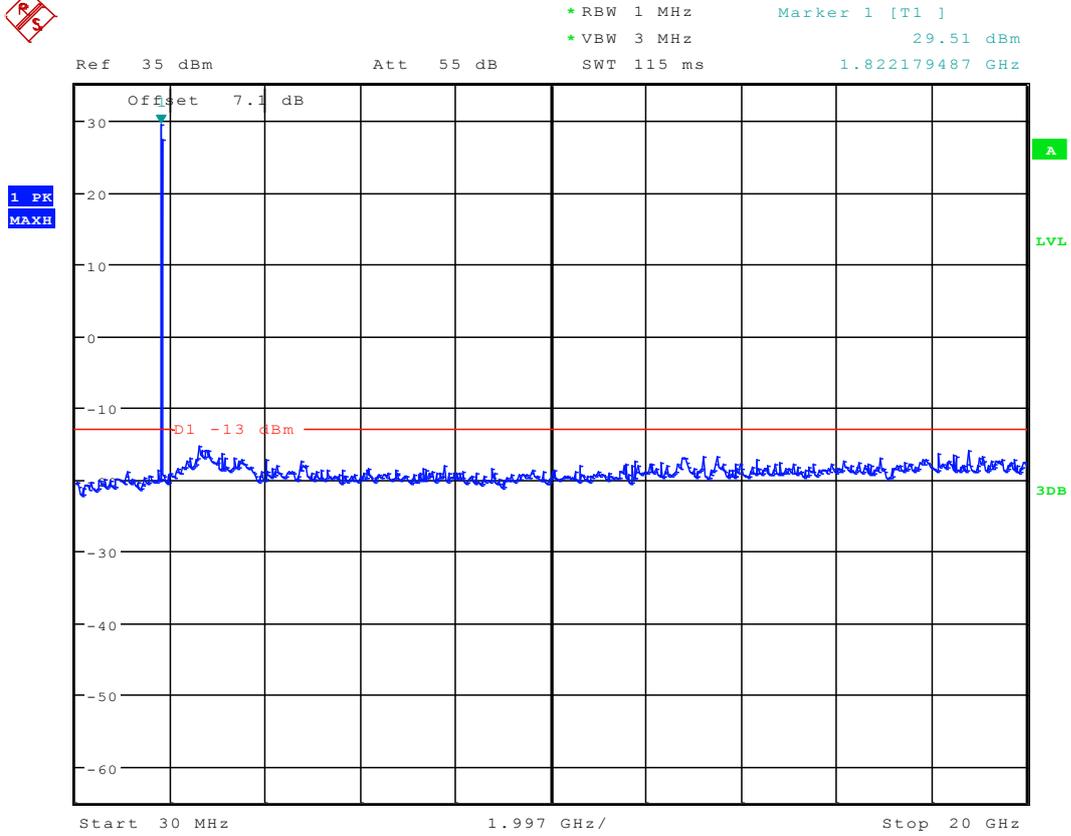
*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -35.50 dBm
Ref 35 dBm Att 55 dB SWT 145 ms 15.100961538 kHz





Ref 35 dBm Att 55 dB *RBW 10 kHz *VBW 30 kHz SWT 300 ms
Marker 1 [T1] -32.32 dBm
197.836538462 kHz



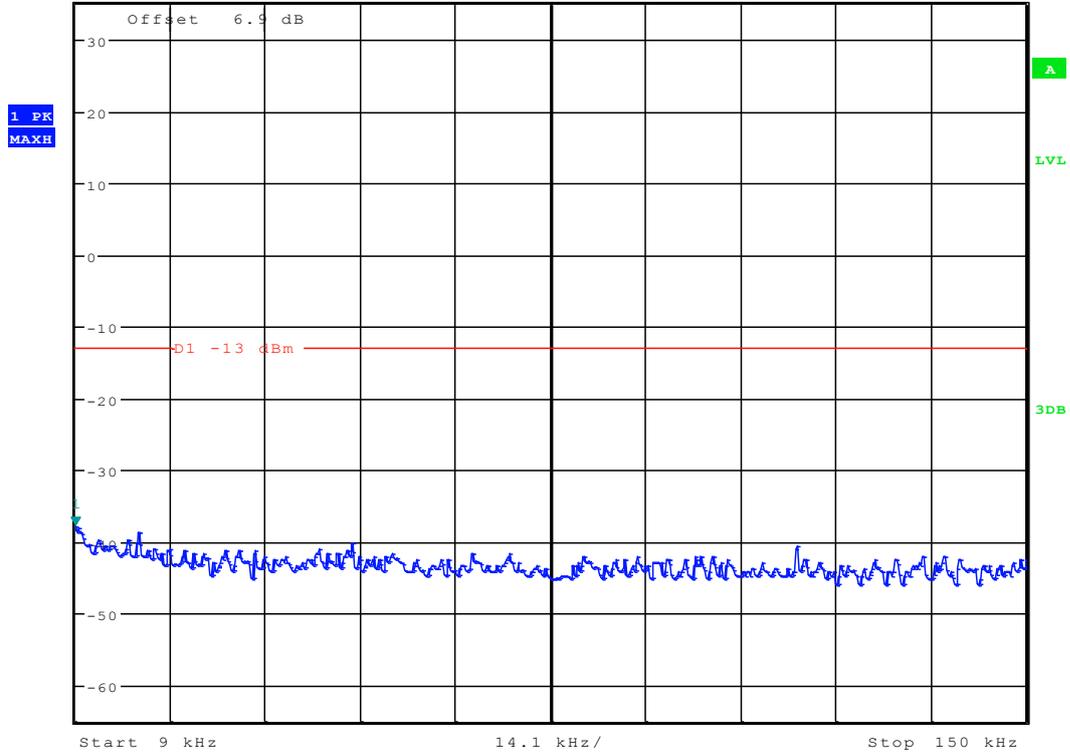




Channel 661

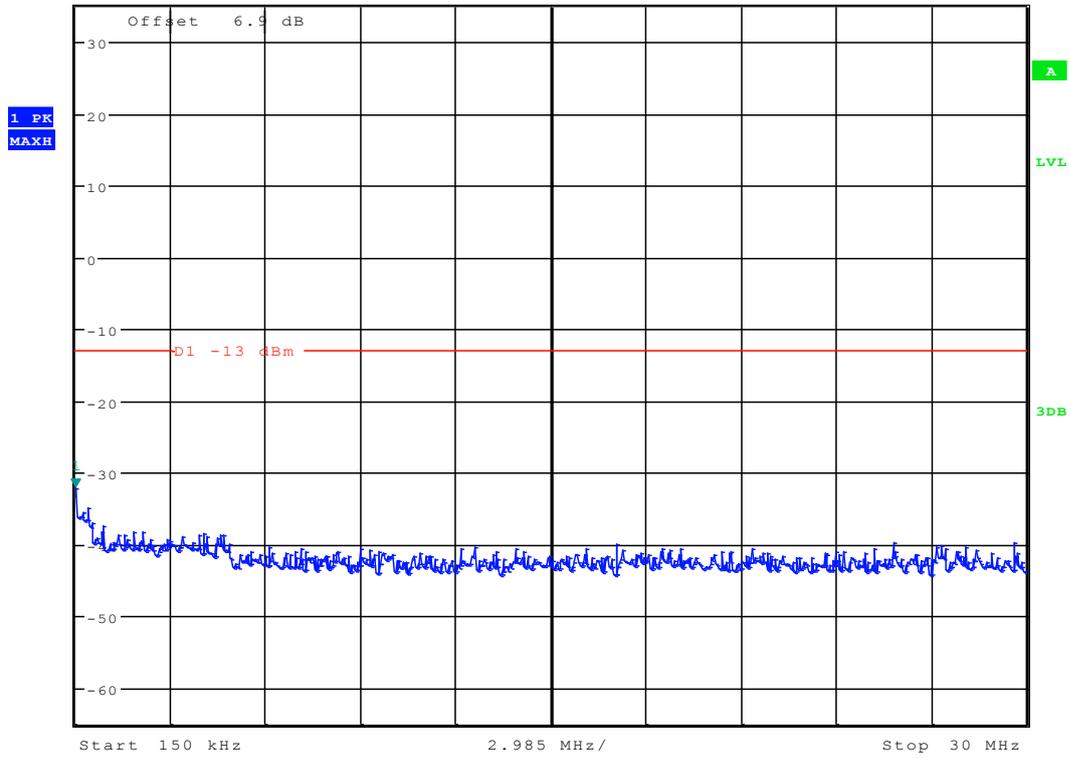


Ref 35 dBm Att 55 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -37.87 dBm
SWT 145 ms 9.000000000 kHz





Ref 35 dBm Att 55 dB *RBW 10 kHz *VBW 30 kHz SWT 300 ms
Marker 1 [T1] -32.16 dBm
150.000000000 kHz

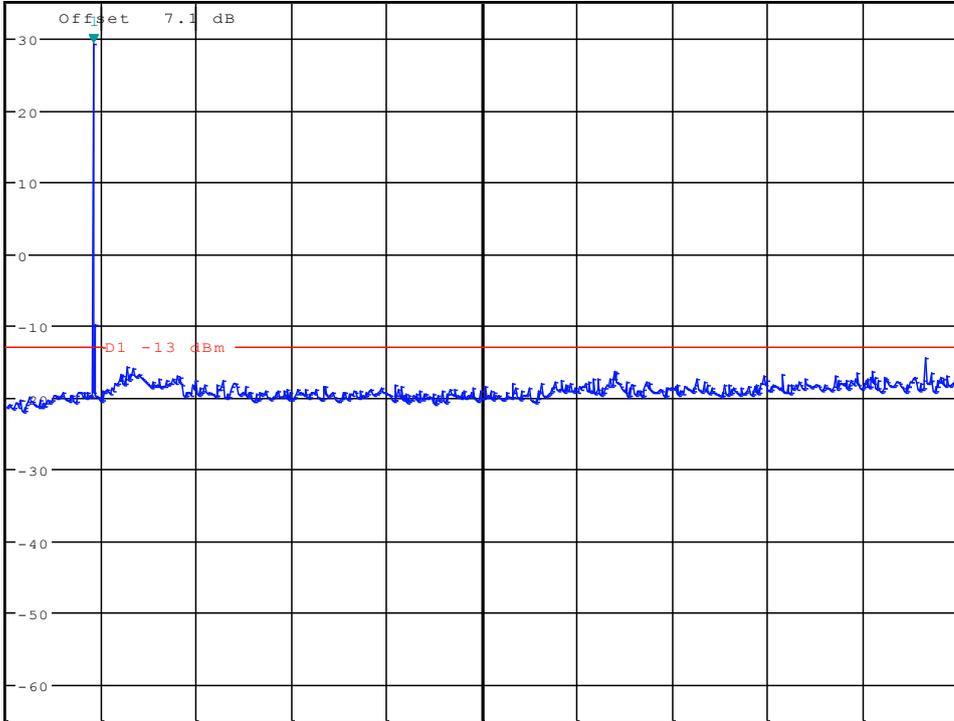




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 29.13 dBm
SWT 115 ms 1.854182692 GHz

Ref 35 dBm

Att 55 dB



Start 30 MHz

1.997 GHz/

Stop 20 GHz



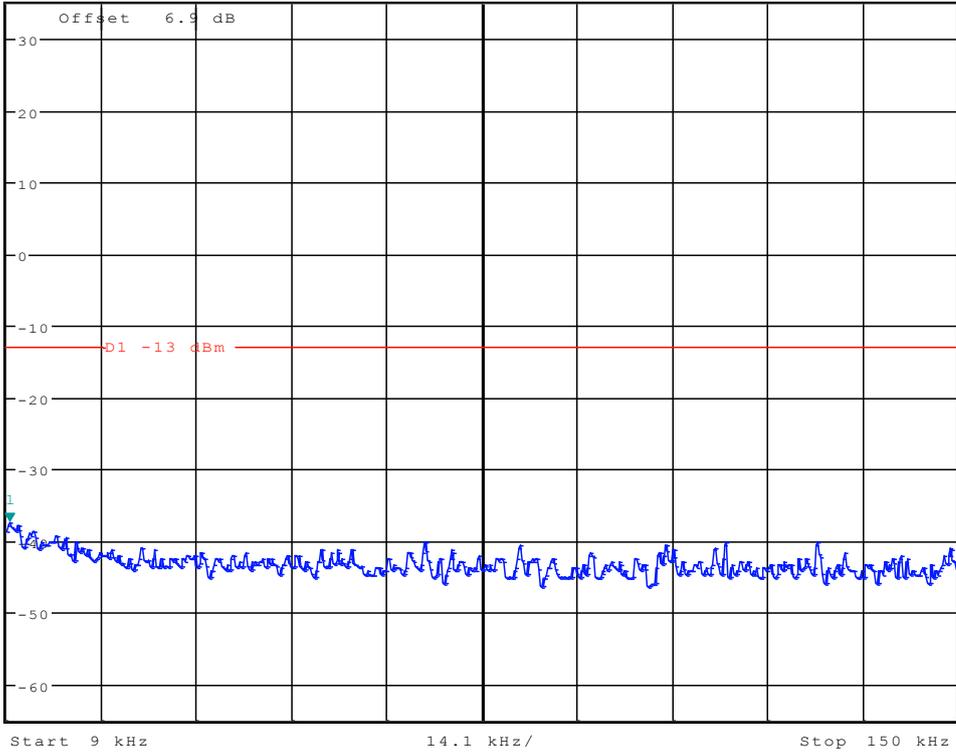
Channel 810



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -37.38 dBm
SWT 145 ms 9.451923077 kHz

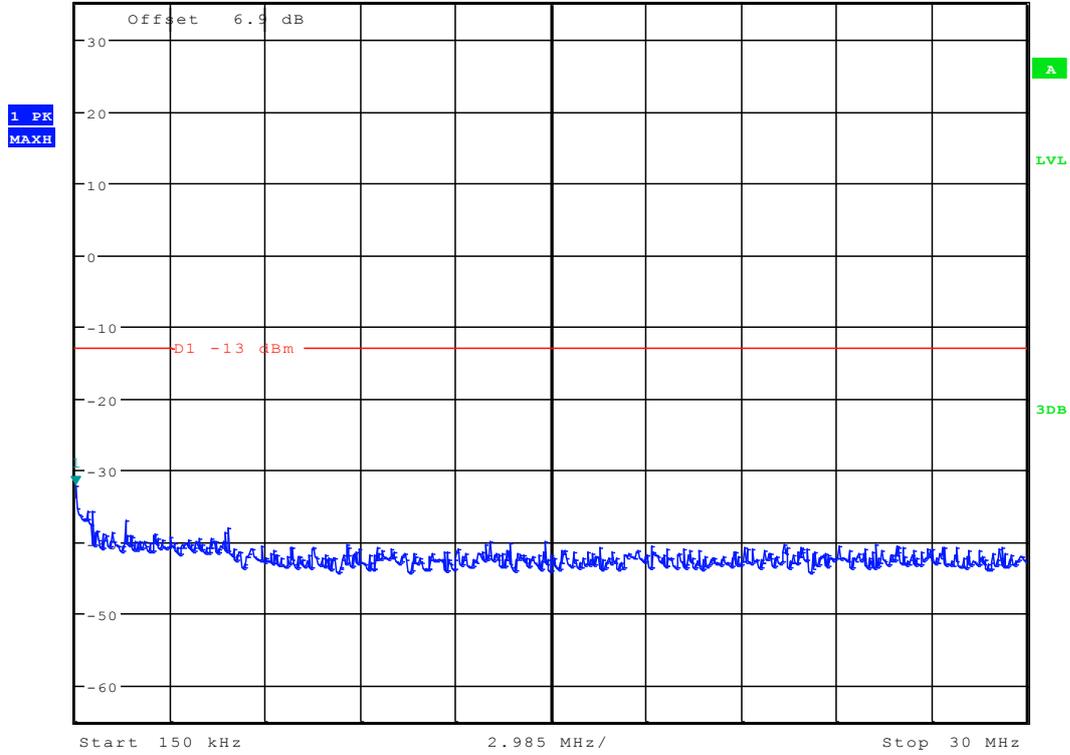
Ref 35 dBm

Att 55 dB



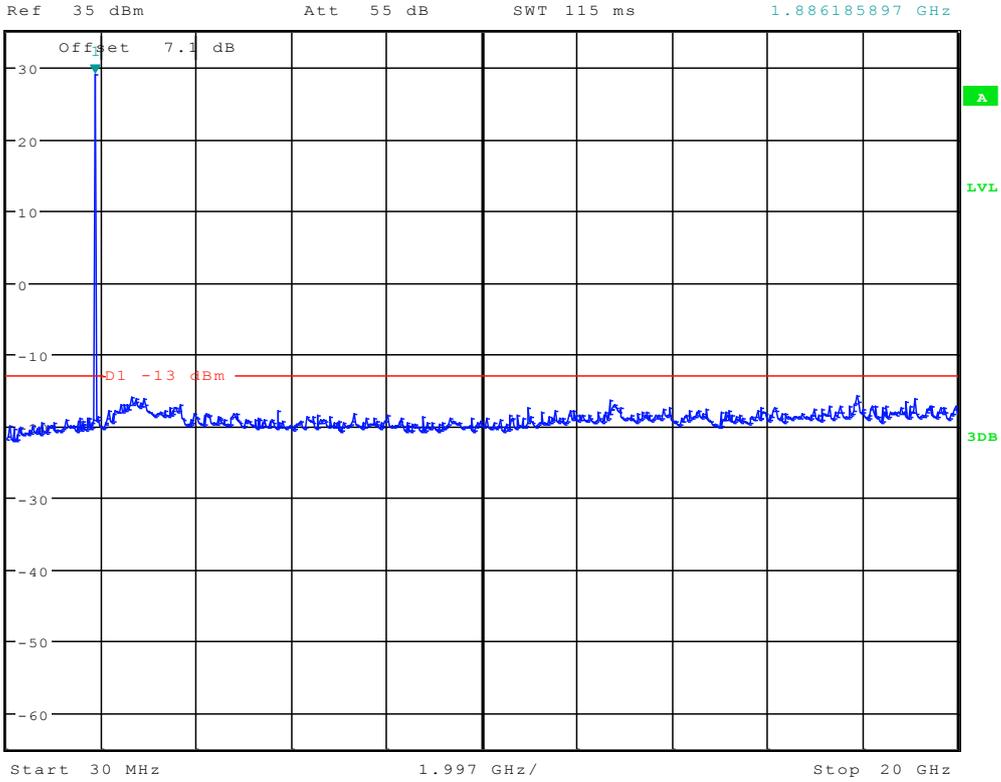


Ref 35 dBm Att 55 dB SWT 300 ms 150.000000000 kHz
*RBW 10 kHz Marker 1 [T1] -32.06 dBm
*VBW 30 kHz





* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 28.93 dBm
SWT 115 ms 1.886185897 GHz





TM2:EDGE Channel 512

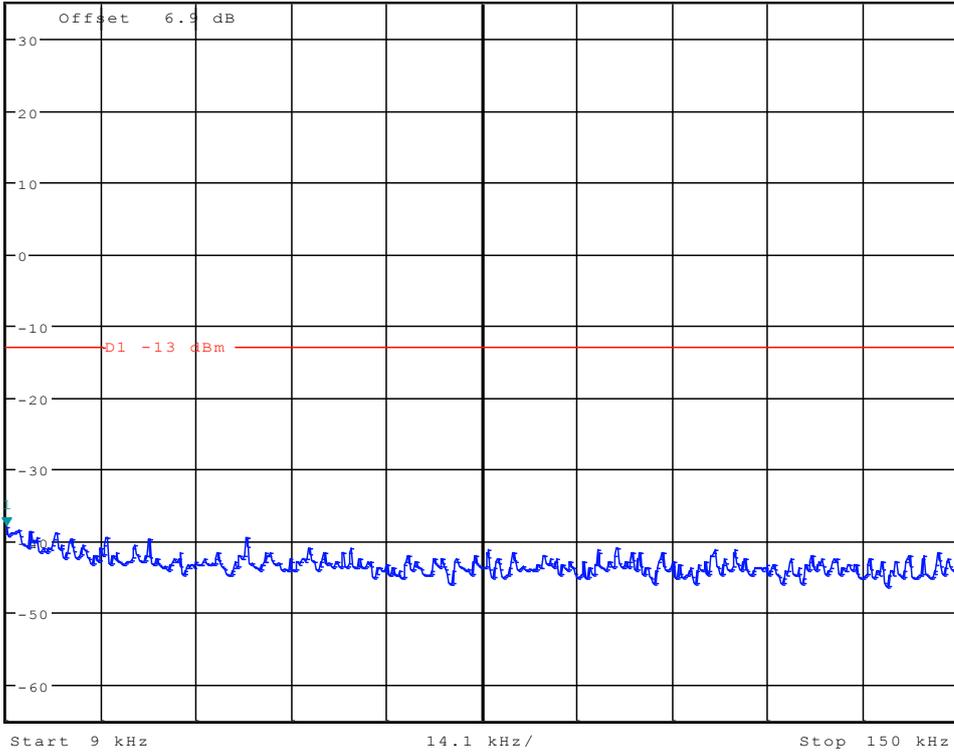


*RBW 1 kHz
*VBW 10 kHz
SWT 145 ms

Marker 1 [T1]
-38.08 dBm
9.000000000 kHz

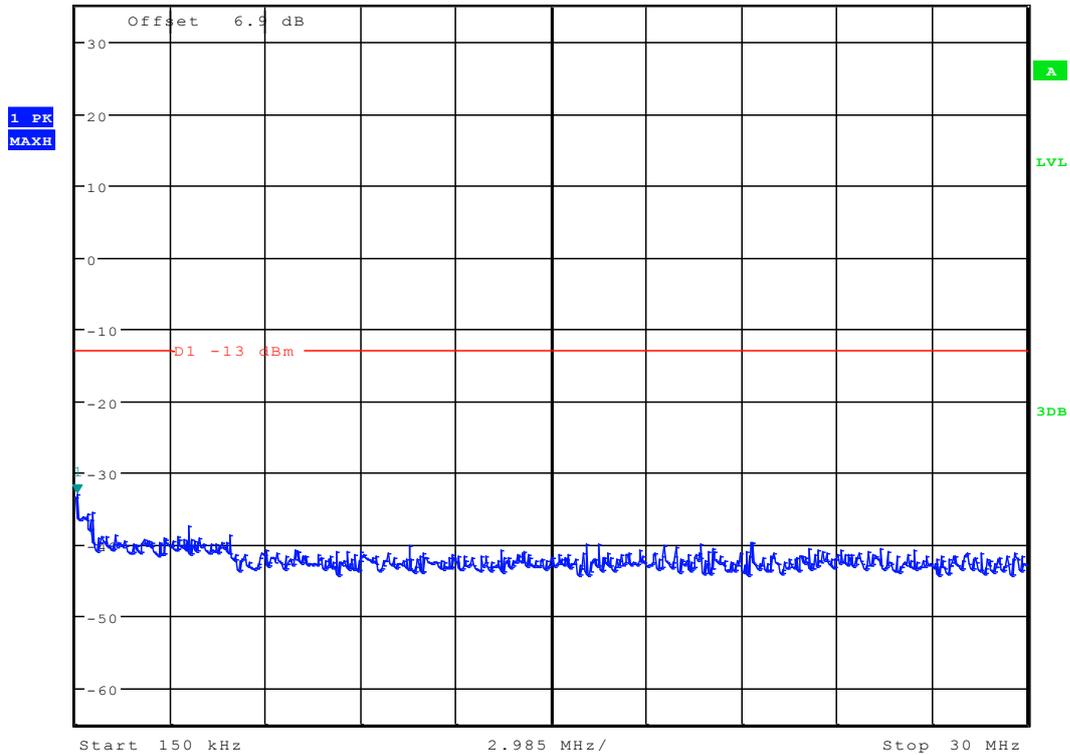
Ref 35 dBm

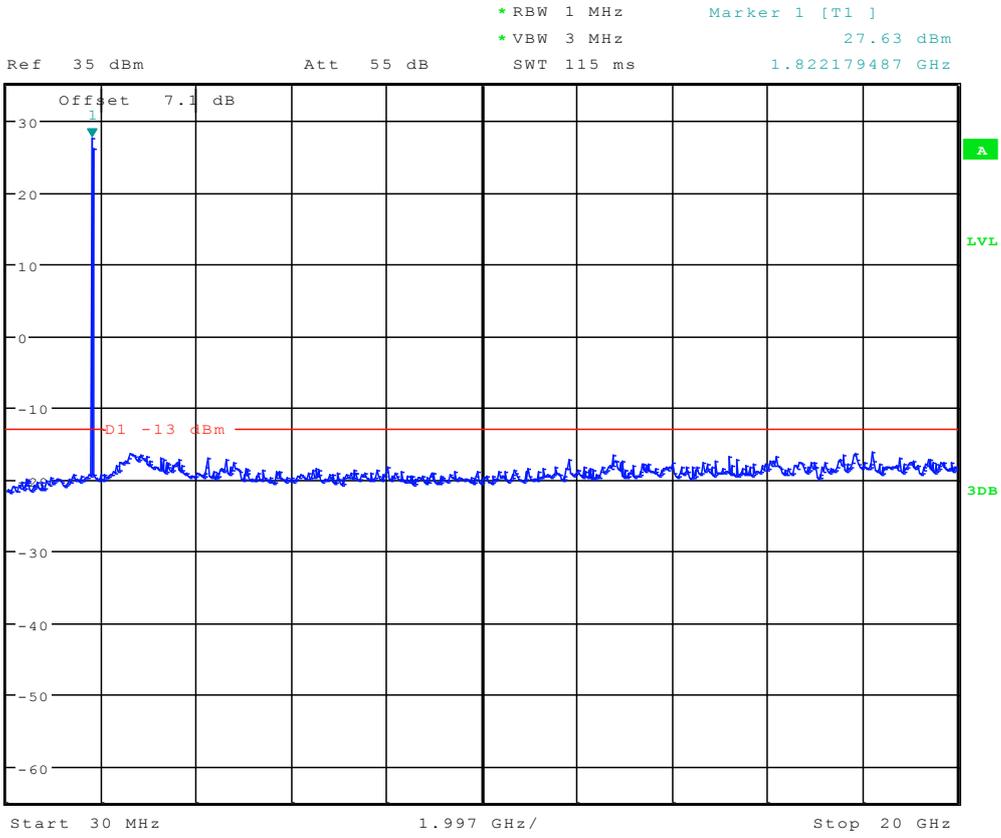
Att 55 dB





Ref 35 dBm Att 55 dB *RBW 10 kHz *VBW 30 kHz SWT 300 ms
Marker 1 [T1] -32.87 dBm
197.836538462 kHz



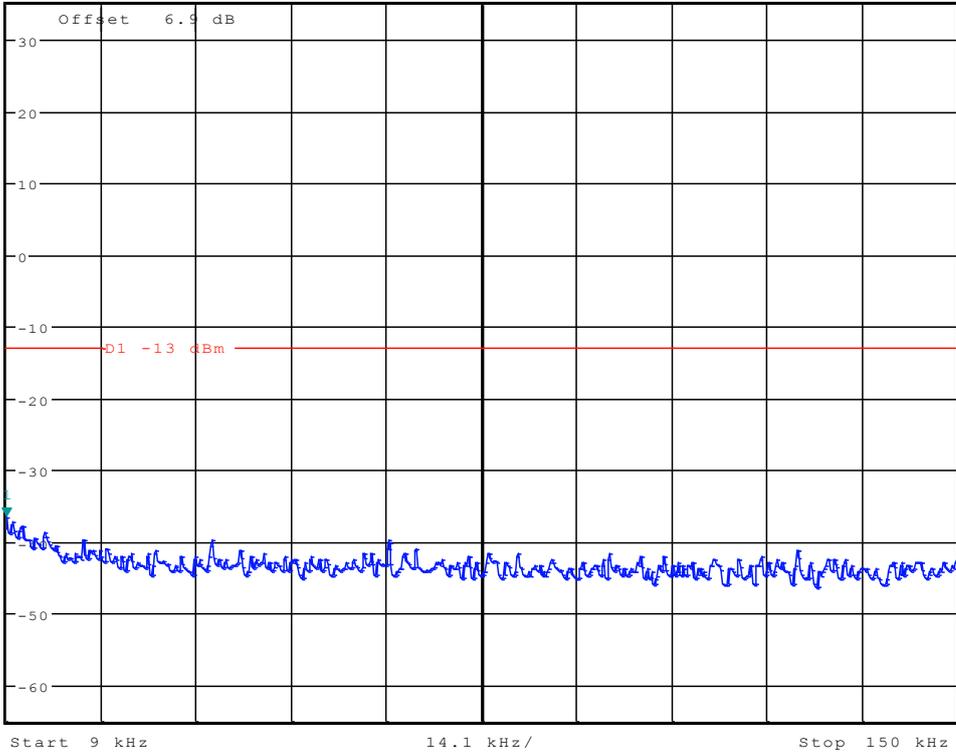




Channel 661

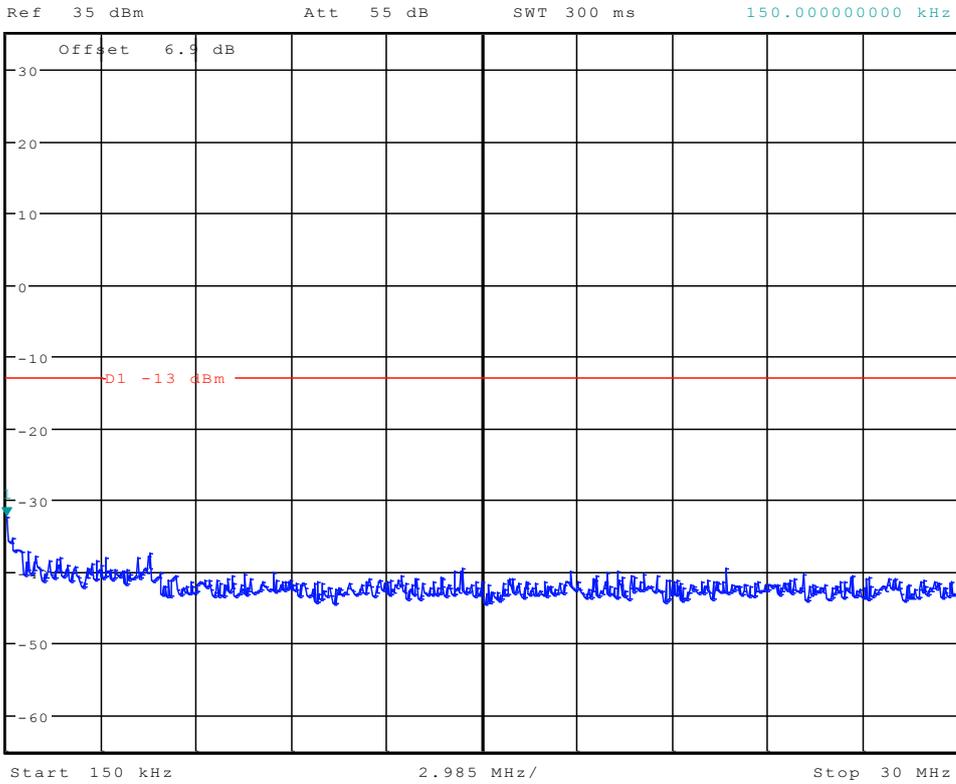


Ref 35 dBm Att 55 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.48 dBm
SWT 145 ms 9.000000000 kHz



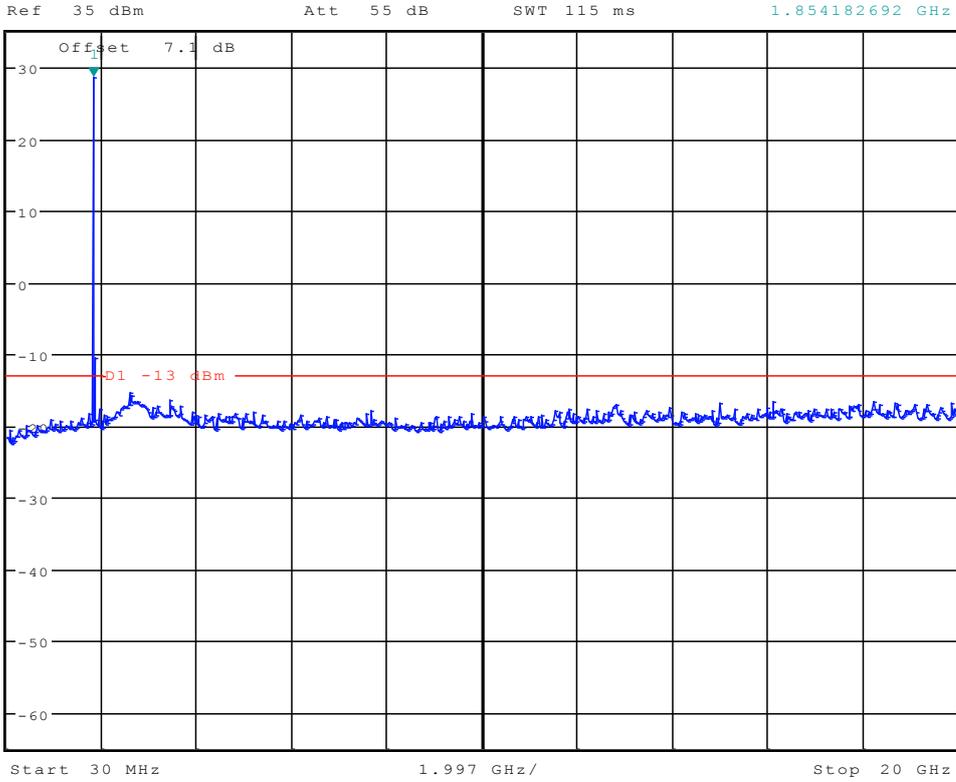


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.43 dBm
SWT 300 ms 150.000000000 kHz





* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 28.55 dBm
SWT 115 ms 1.854182692 GHz

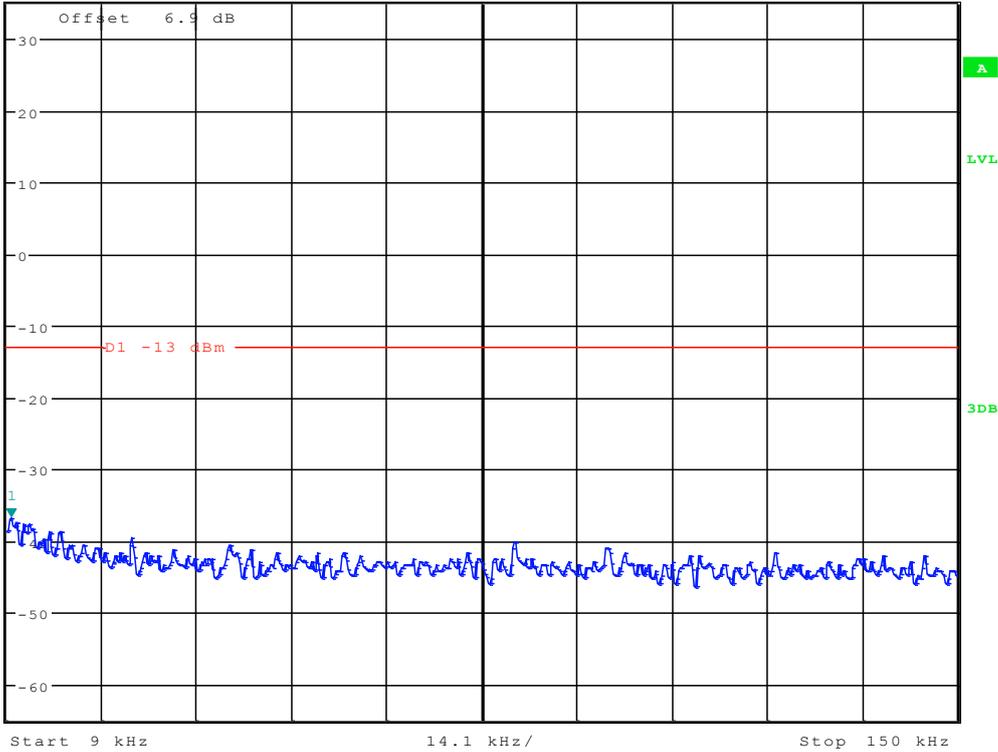




Channel 810

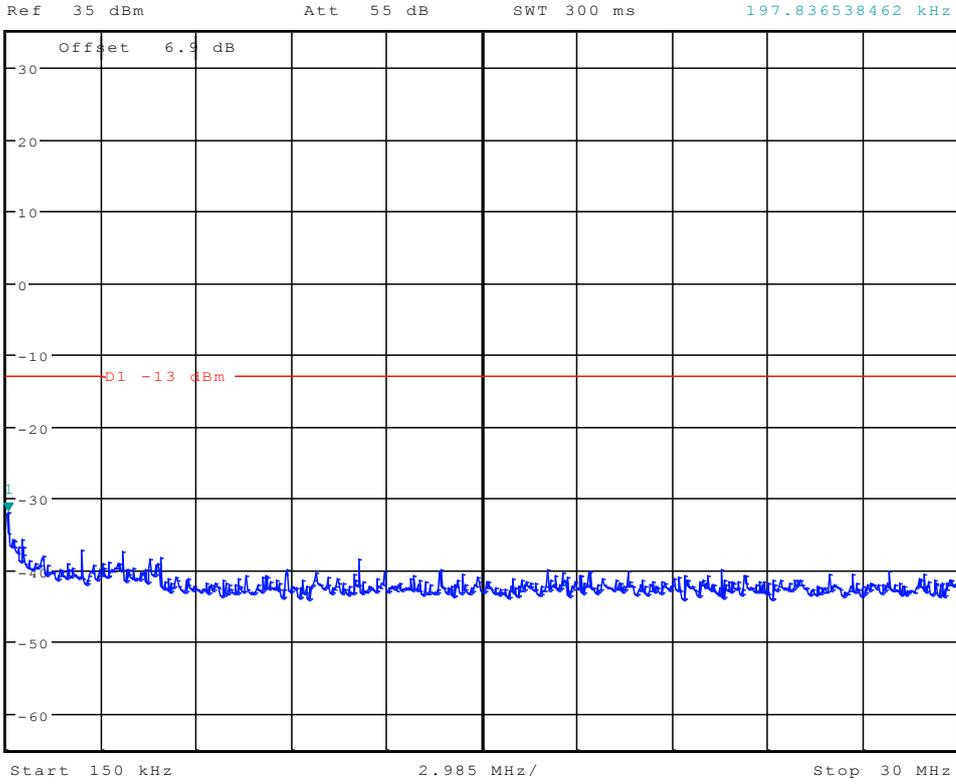


Ref 35 dBm Att 55 dB *RBW 1 kHz *VBW 10 kHz SWT 145 ms
Marker 1 [T1] -36.74 dBm
9.677884615 kHz



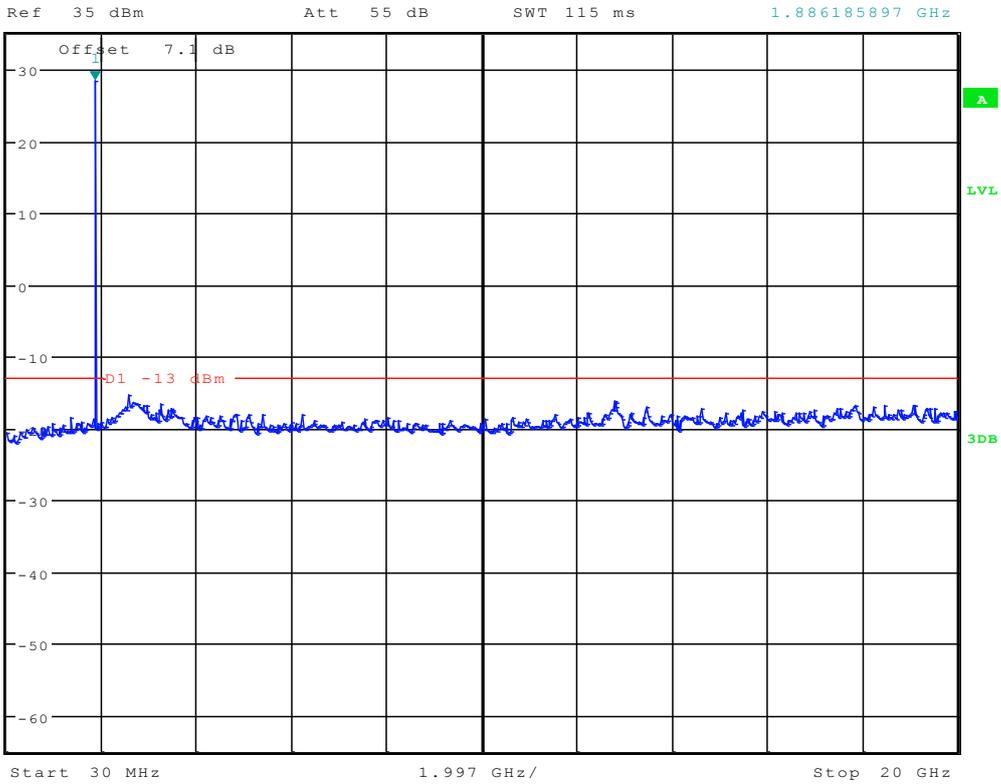


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -31.95 dBm
SWT 300 ms 197.836538462 kHz





* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 28.37 dBm
SWT 115 ms 1.886185897 GHz





TM3: WCDMA Channel 9262



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -37.67 dBm
SWT 145 ms 10.581730769 kHz

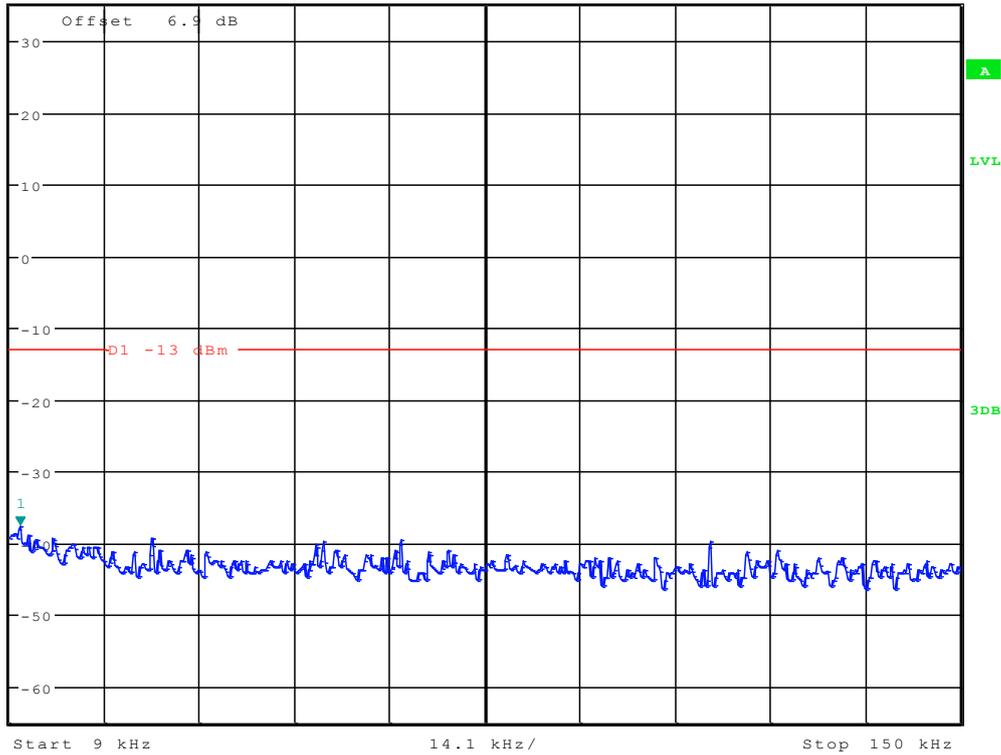
Ref 35 dBm

Att 55 dB

SWT 145 ms

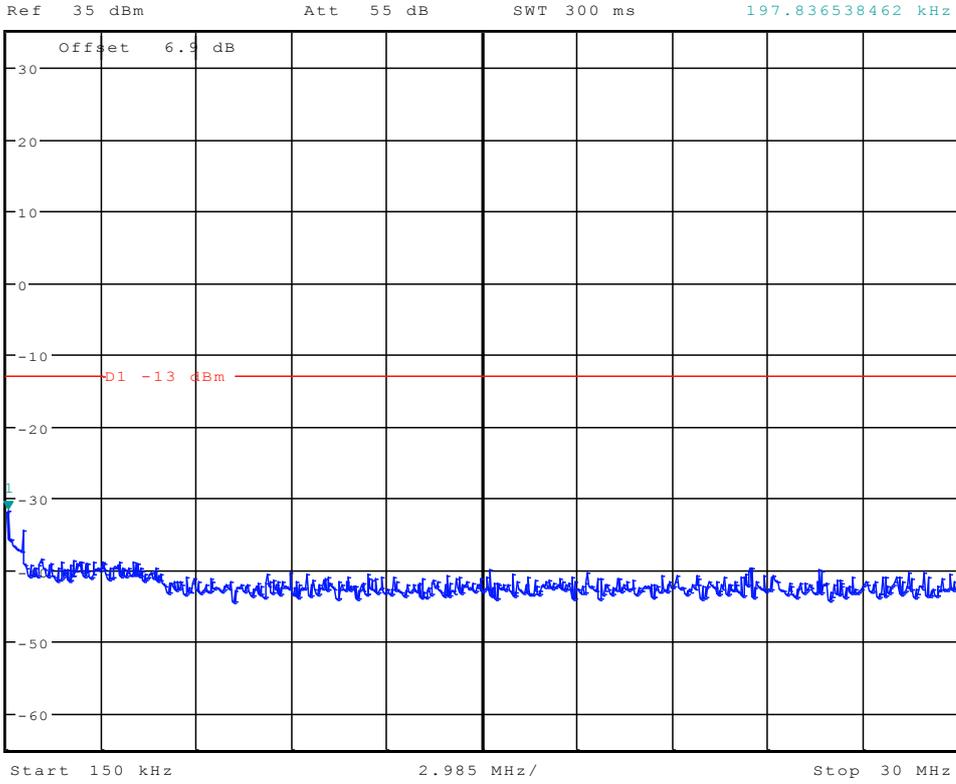
10.581730769 kHz

1 PK
MAXH



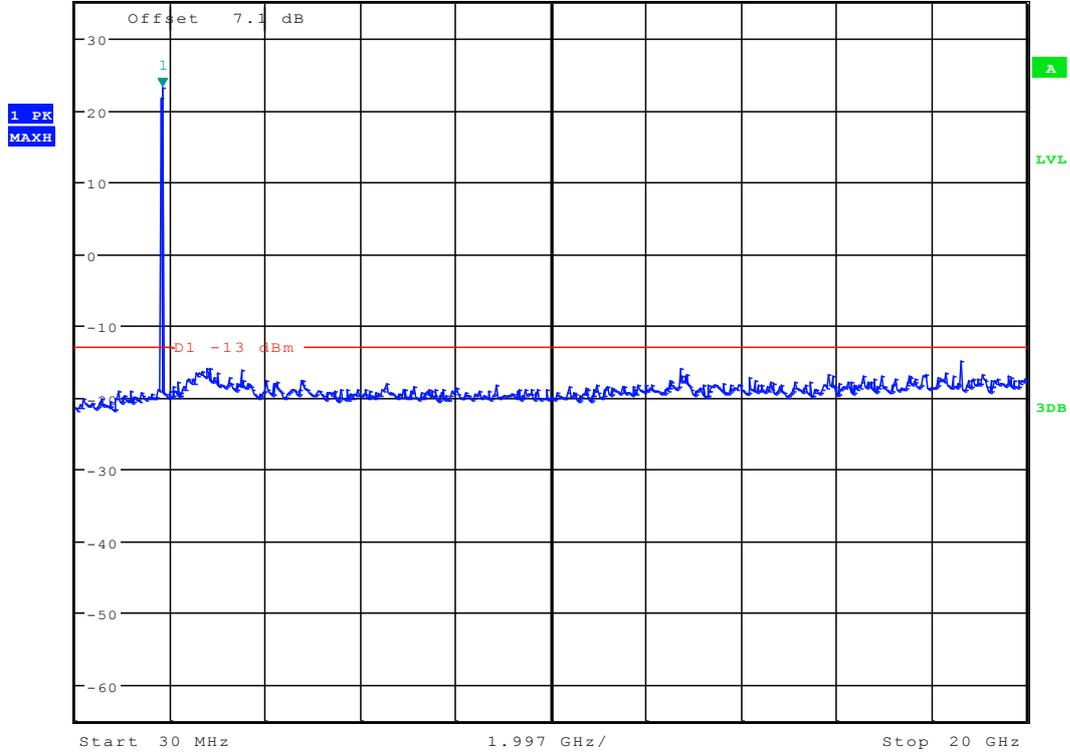


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -31.70 dBm
SWT 300 ms 197.836538462 kHz





* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 23.18 dBm
Ref 35 dBm Att 55 dB SWT 115 ms 1.854182692 GHz

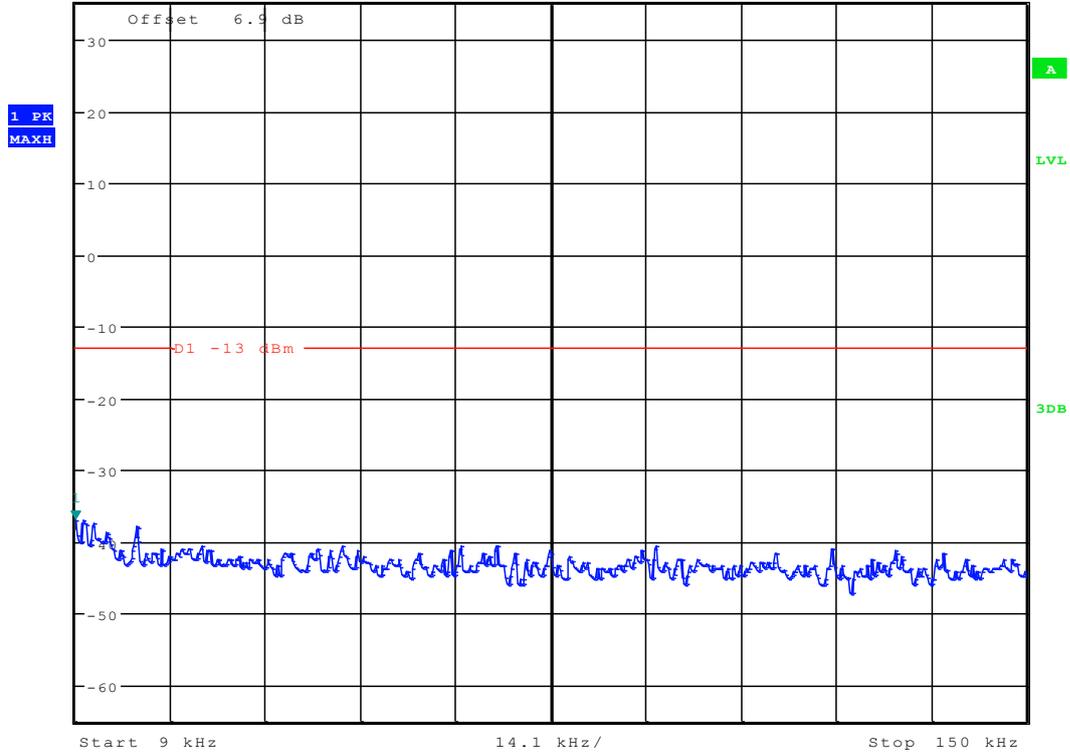


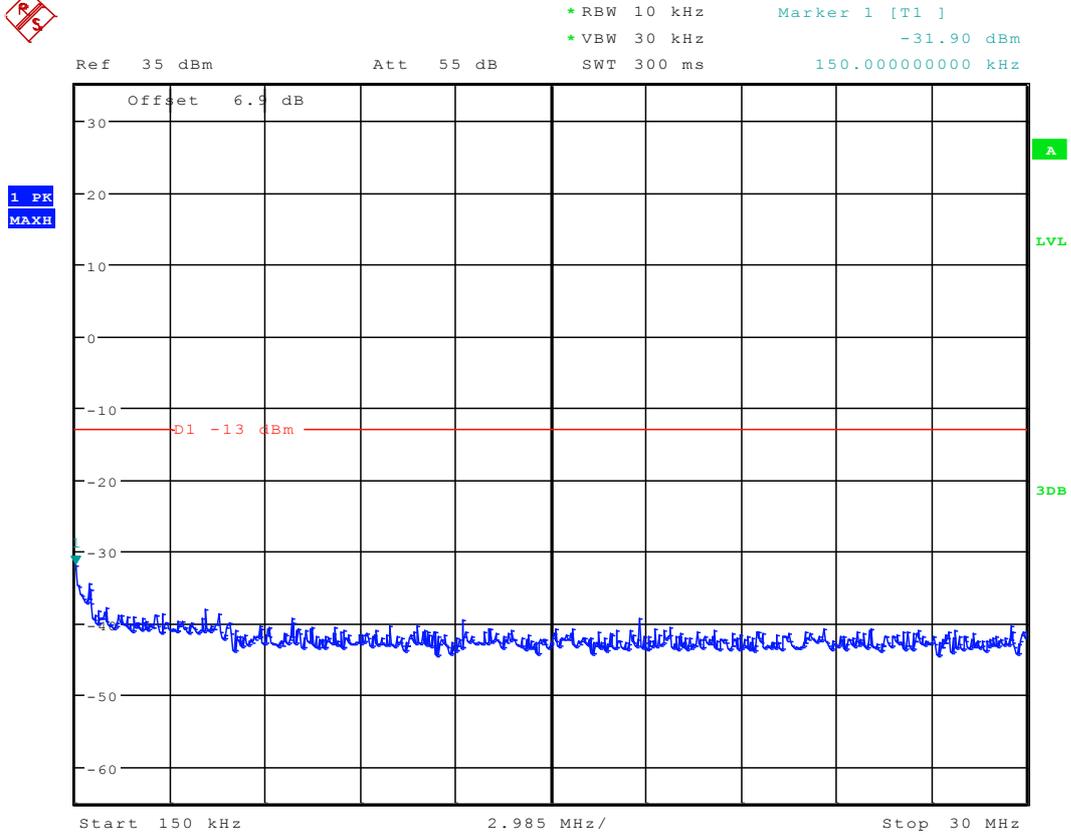


Channel 9400



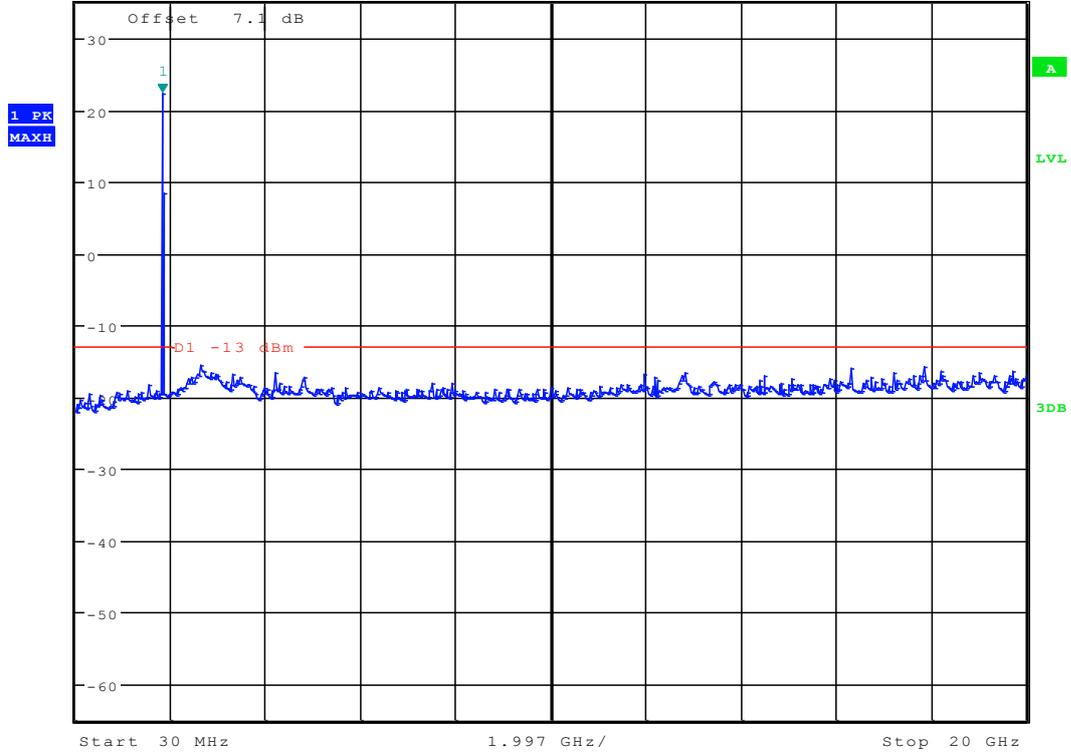
Ref 35 dBm Att 55 dB SWT 145 ms 9.000000000 kHz
*RBW 1 kHz Marker 1 [T1] -36.92 dBm
*VBW 10 kHz







* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz 22.33 dBm
Ref 35 dBm Att 55 dB SWT 115 ms 1.854182692 GHz

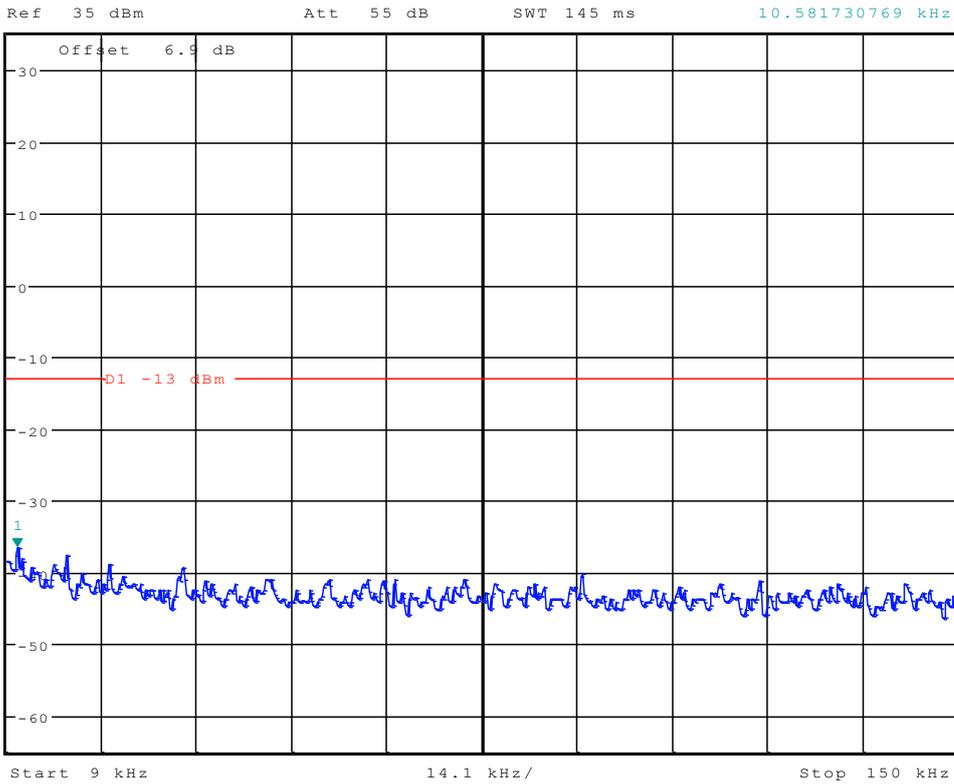




Channel 9538



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.48 dBm
SWT 145 ms 10.581730769 kHz





* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.93 dBm
SWT 300 ms 197.836538462 kHz

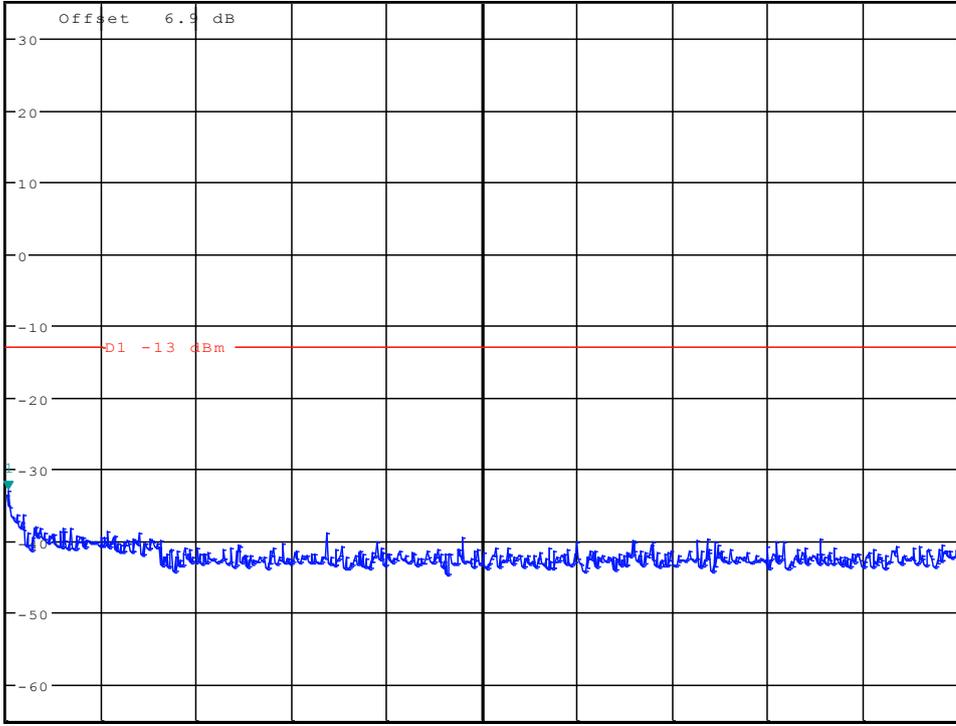
Ref 35 dBm

Att 55 dB

SWT 300 ms

197.836538462 kHz

1 PK
MAXH



Start 150 kHz

2.985 MHz/

Stop 30 MHz

