



Appendix D

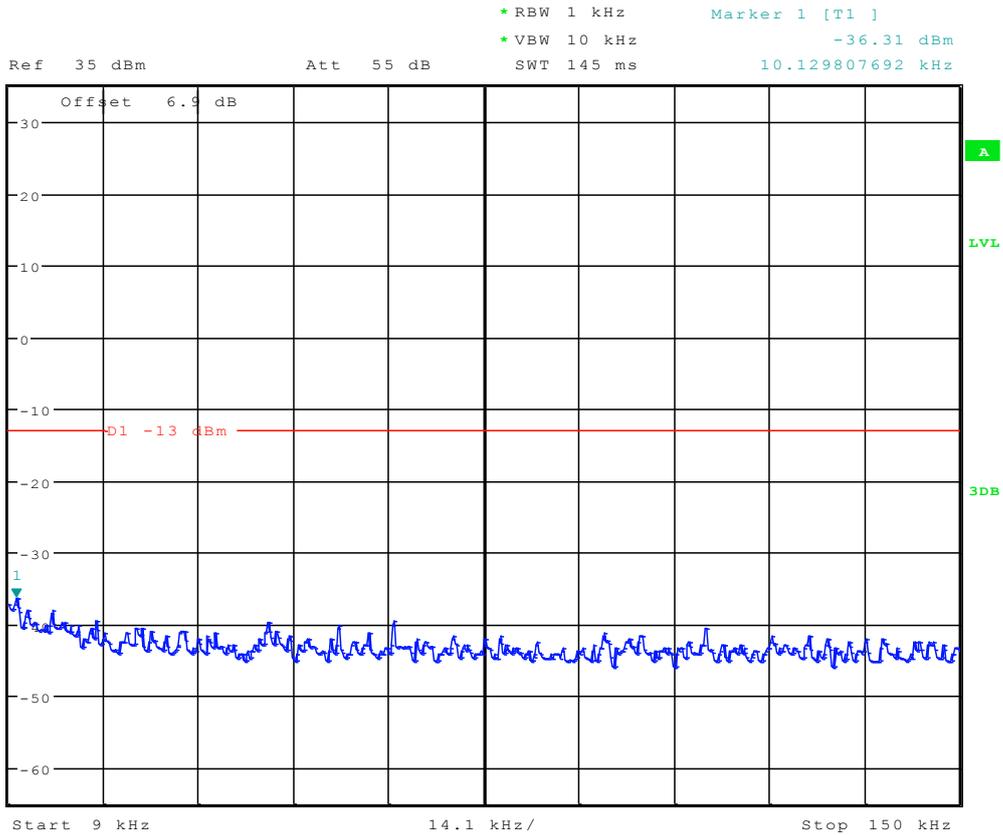
Spurious Emission at Antenna Terminal

According to FCC Part 2.1051 & 22.917



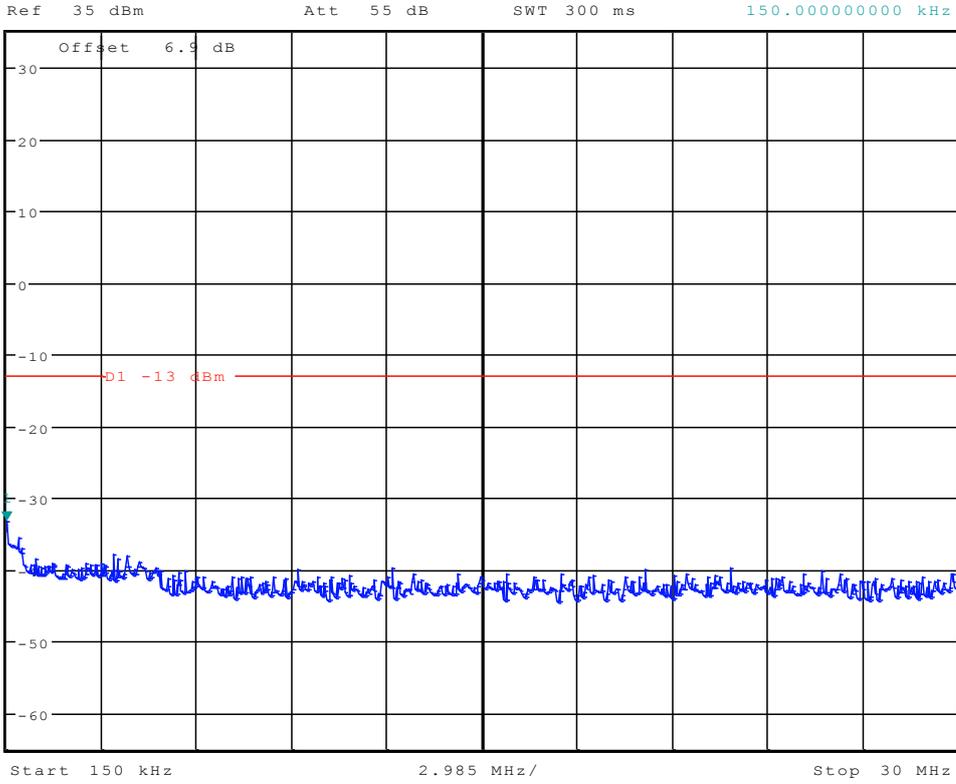
TM1:GPRS/GSM

Channel 128



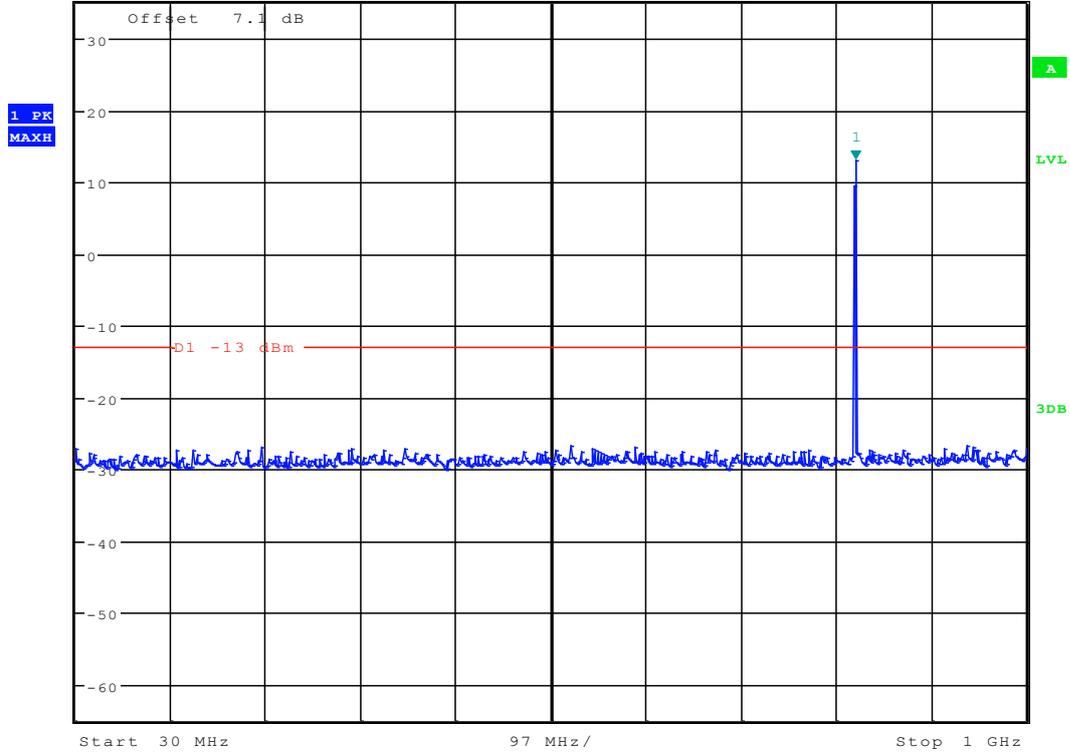


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -33.10 dBm
SWT 300 ms 150.000000000 kHz



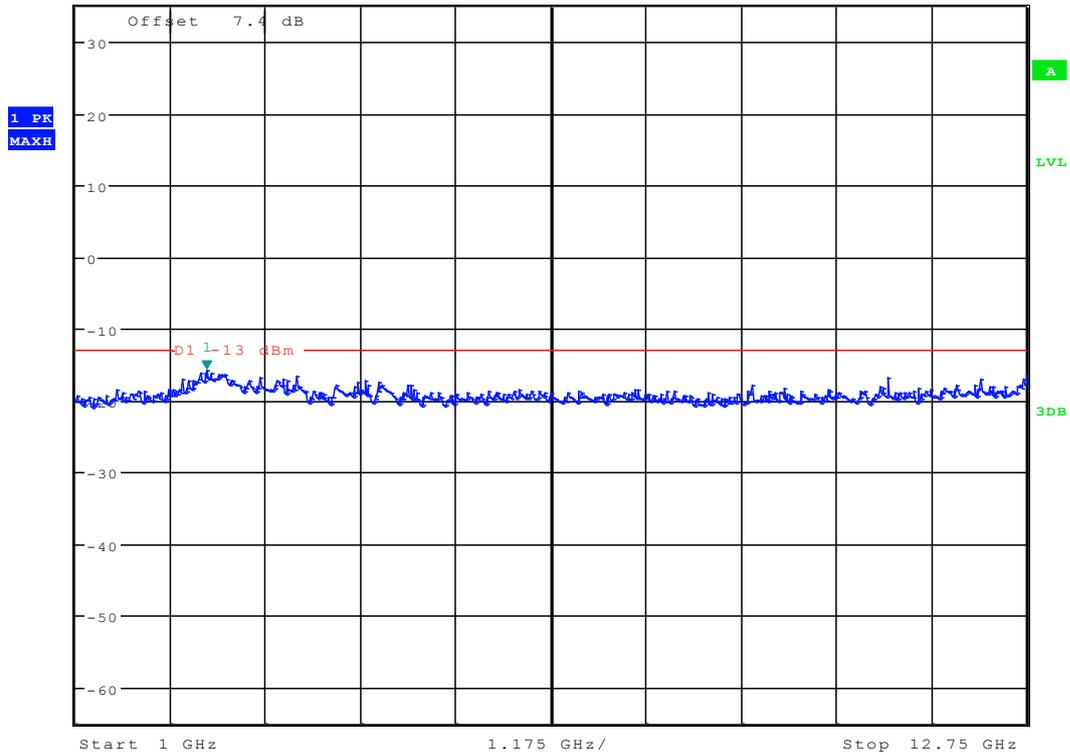


* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz 13.02 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 825.897435897 MHz





*RBW 1 MHz Marker 1 [T1]
*VBW 3 MHz -15.67 dBm
Ref 35 dBm Att 55 dB SWT 70 ms 2.619391026 GHz

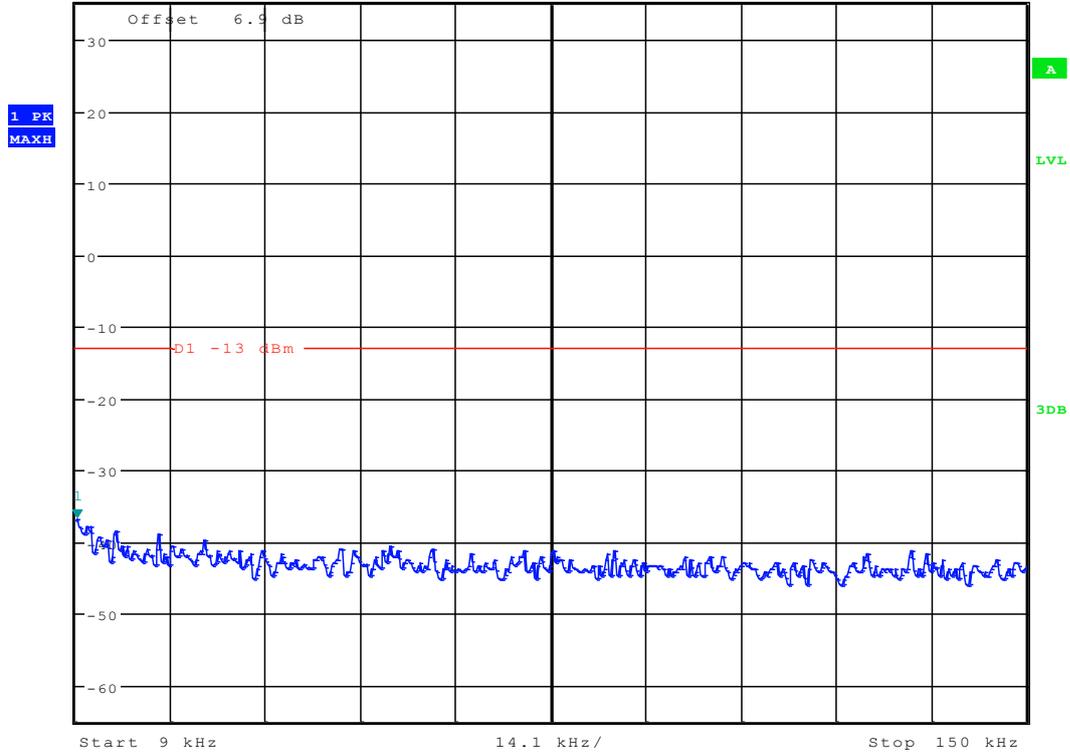




Channel 192

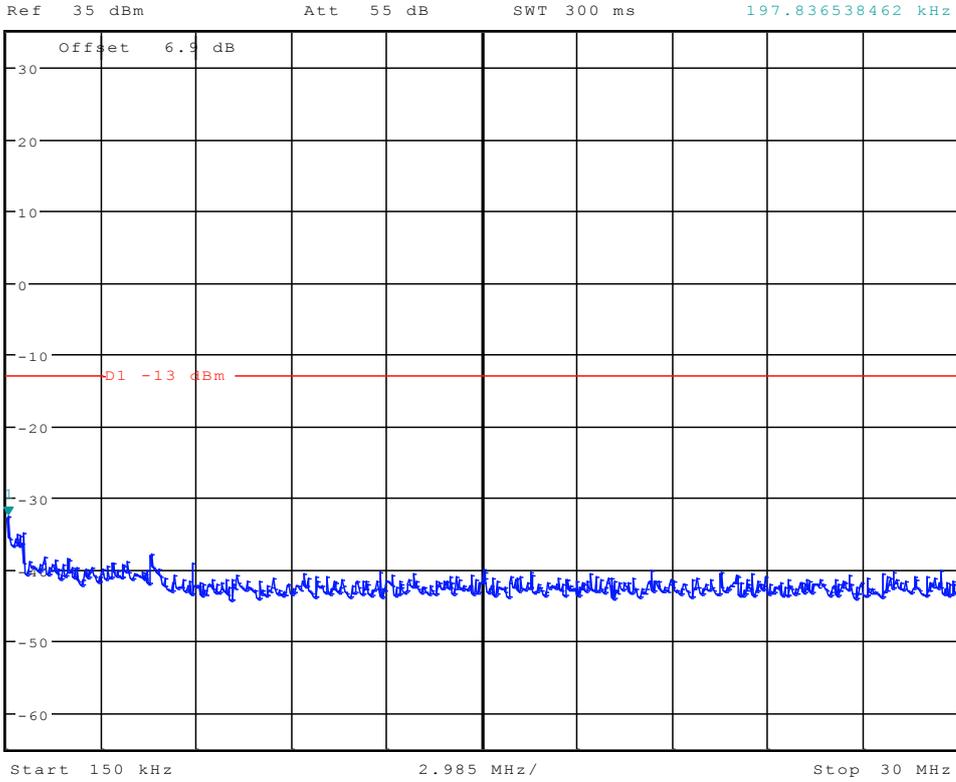


Ref 35 dBm Att 55 dB SWT 145 ms 9.225961538 kHz
*RBW 1 kHz Marker 1 [T1] -36.74 dBm
*VBW 10 kHz



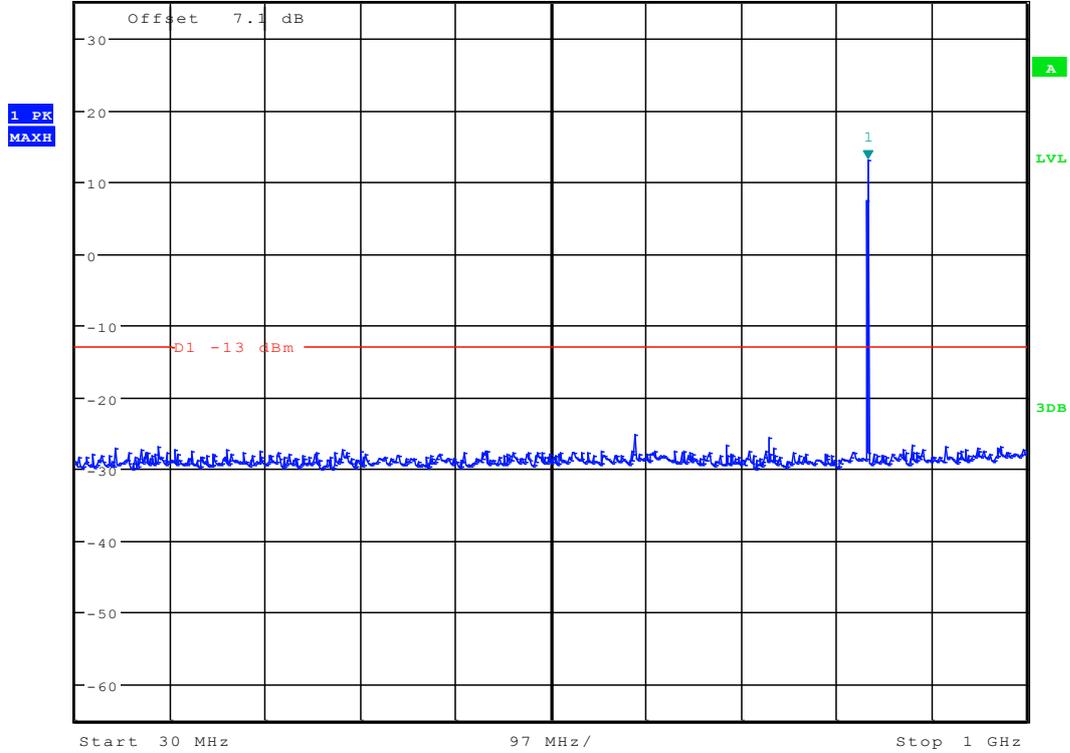


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.59 dBm
SWT 300 ms 197.836538462 kHz





Ref 35 dBm Att 55 dB SWT 100 ms
*RBW 100 kHz *VBW 300 kHz
Marker 1 [T1] 12.95 dBm
838.333333333 MHz

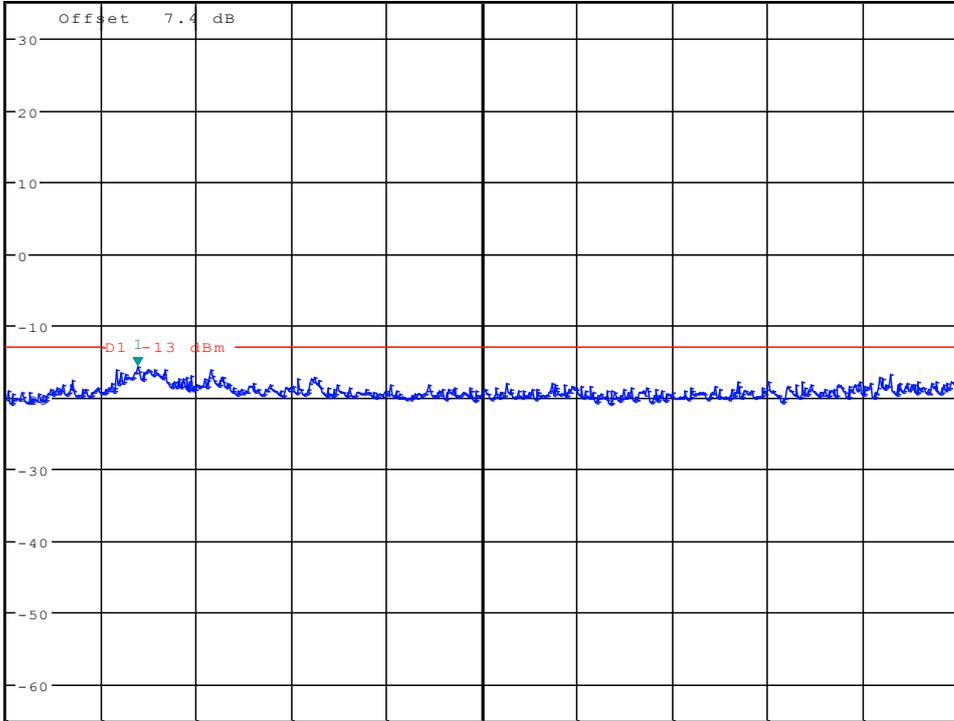




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -15.65 dBm
SWT 70 ms 2.619391026 GHz

Ref 35 dBm

Att 55 dB



Start 1 GHz

1.175 GHz/

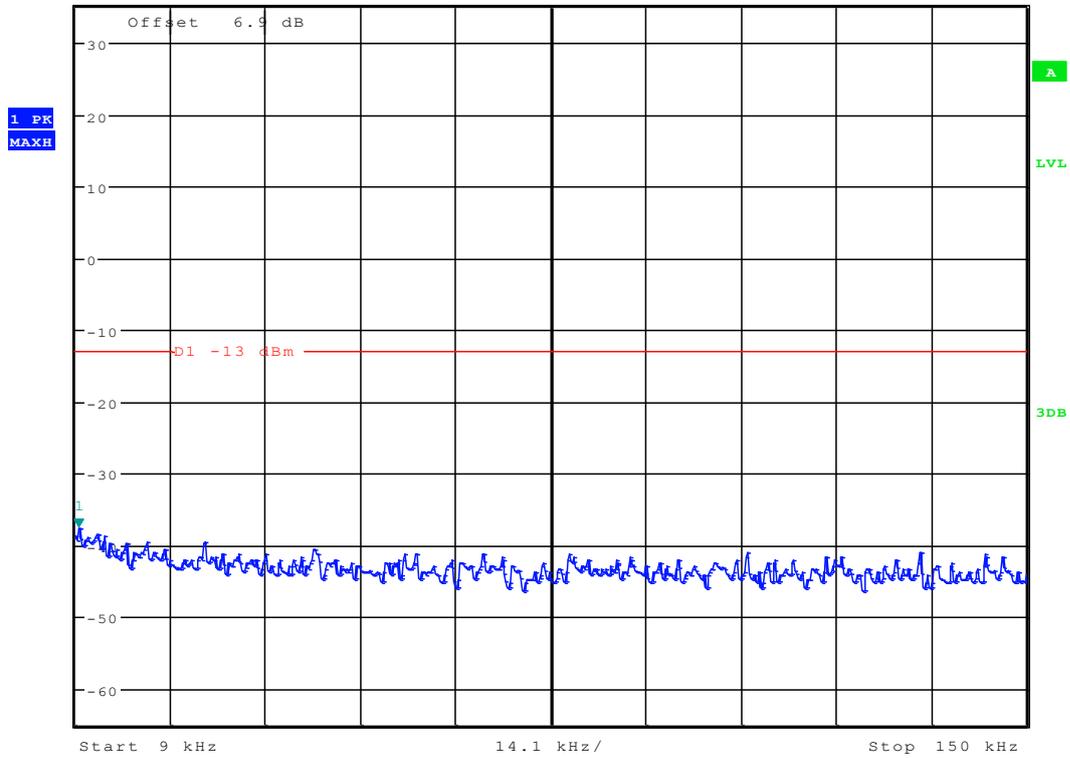
Stop 12.75 GHz



Channel 251

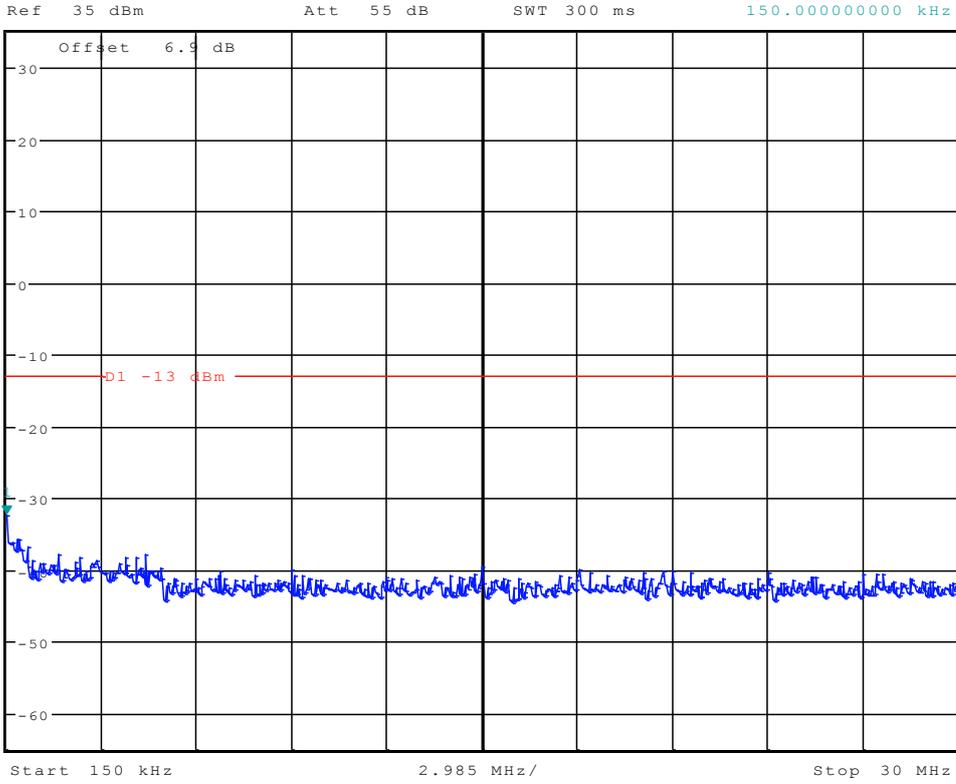


Ref 35 dBm Att 55 dB *RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -37.67 dBm
SWT 145 ms 9.451923077 kHz



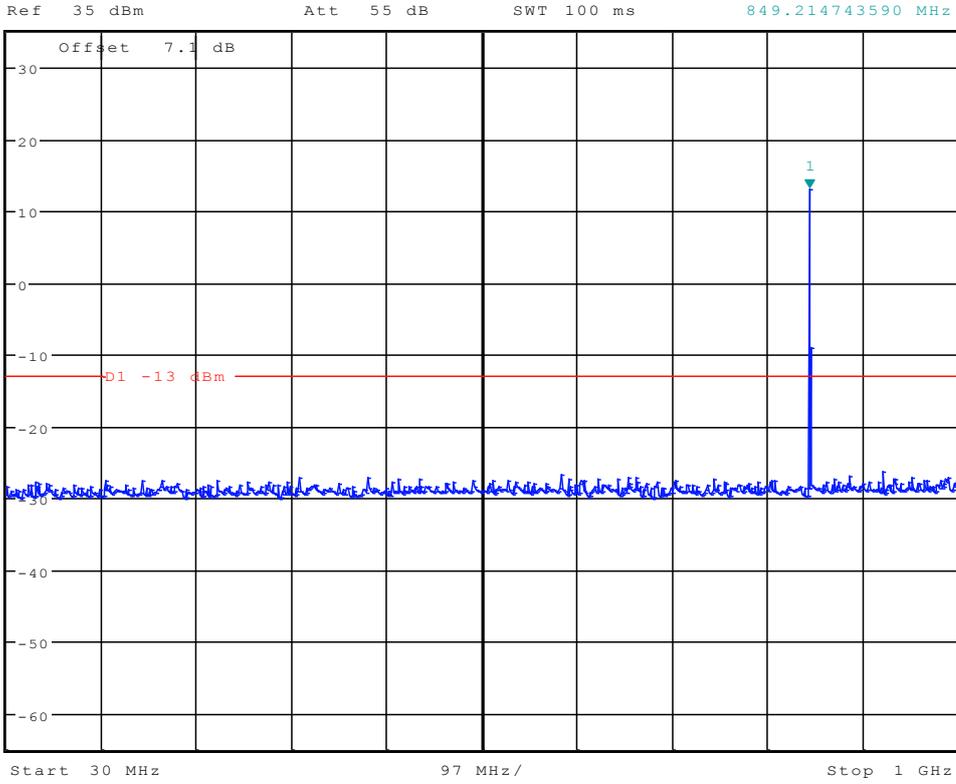


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.32 dBm
SWT 300 ms 150.000000000 kHz





* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz 13.14 dBm
SWT 100 ms 849.214743590 MHz

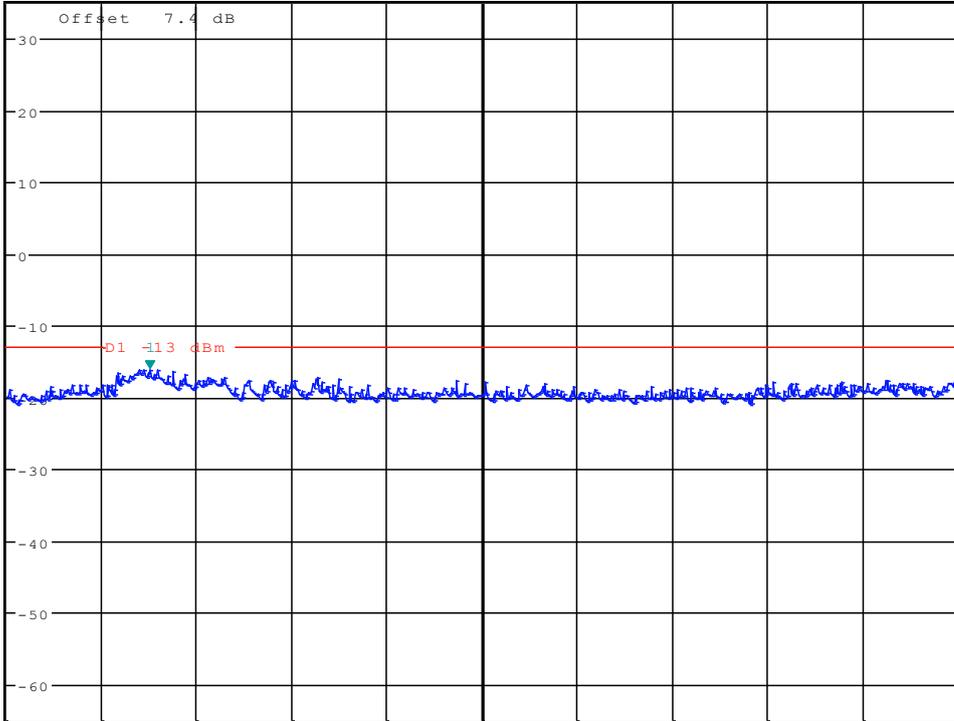




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -16.06 dBm
SWT 70 ms 2.770032051 GHz

Ref 35 dBm

Att 55 dB



Start 1 GHz

1.175 GHz/

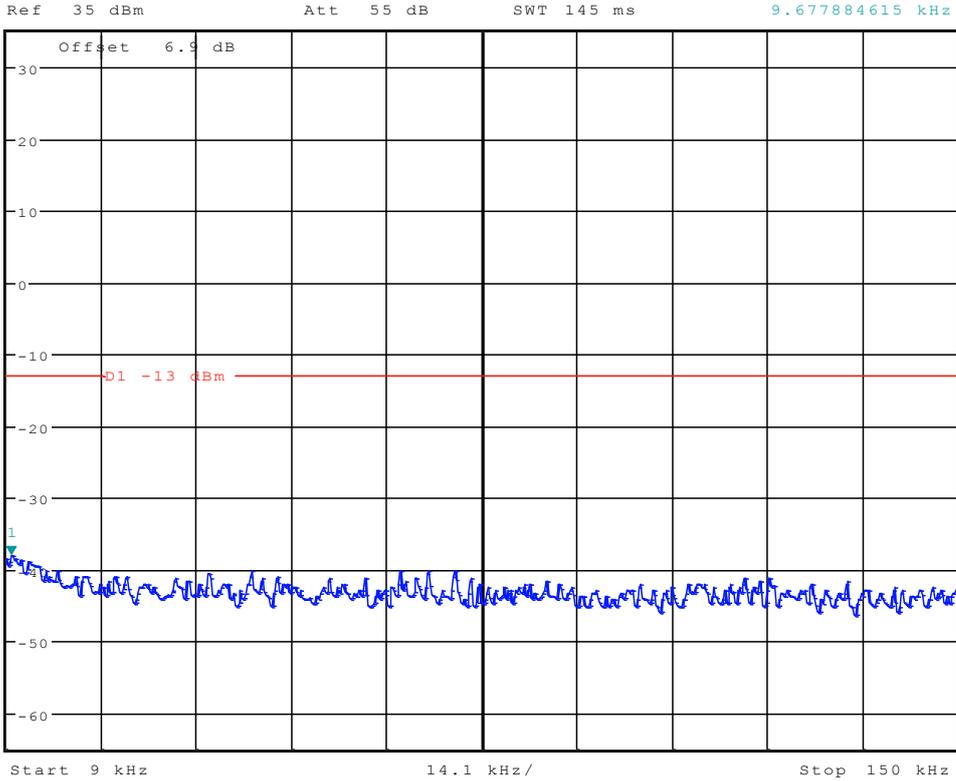
Stop 12.75 GHz



TM2:EDGE Channel 128

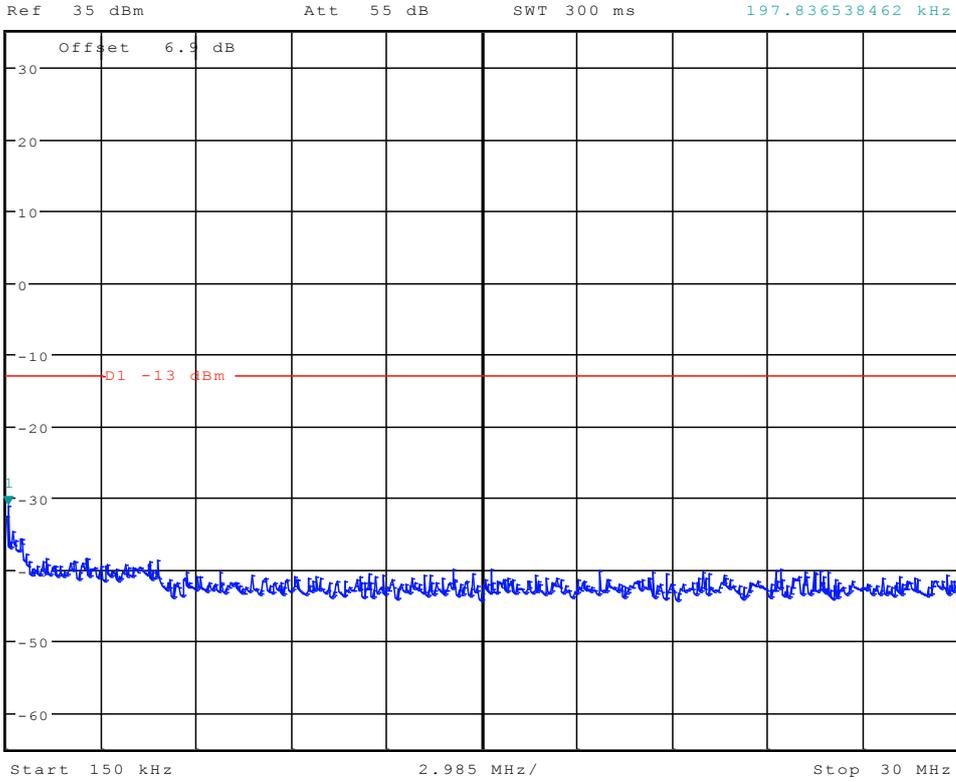


*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -38.08 dBm
SWT 145 ms 9.677884615 kHz



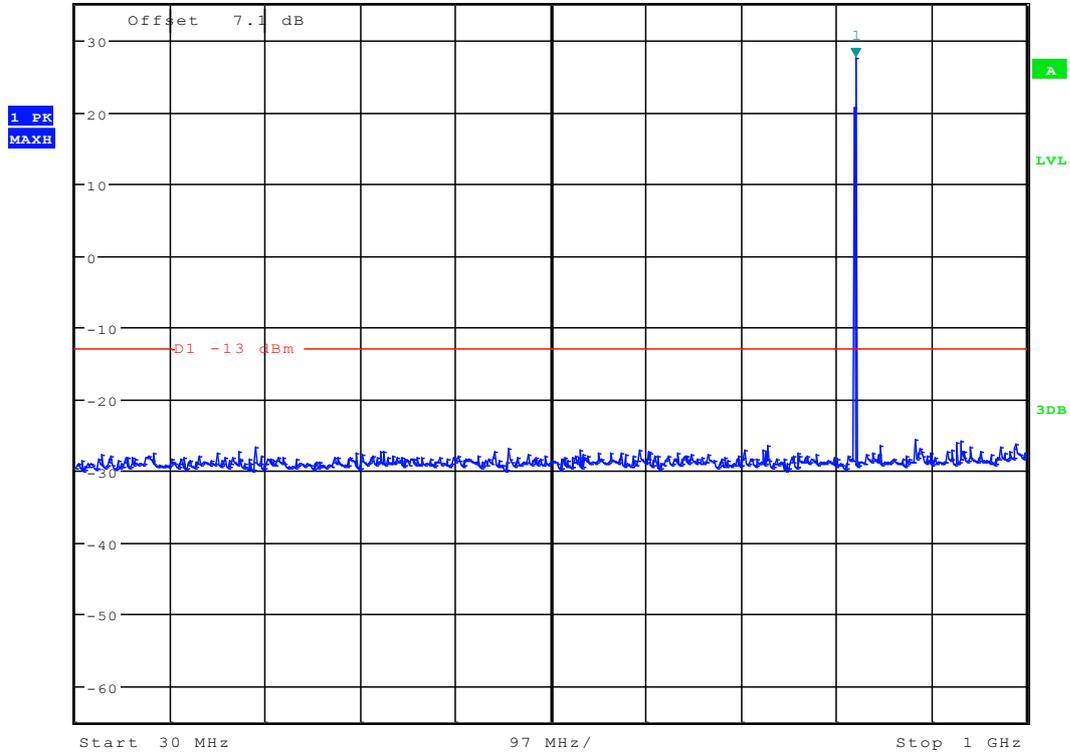


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -30.99 dBm
SWT 300 ms 197.836538462 kHz





* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz 27.49 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 825.897435897 MHz

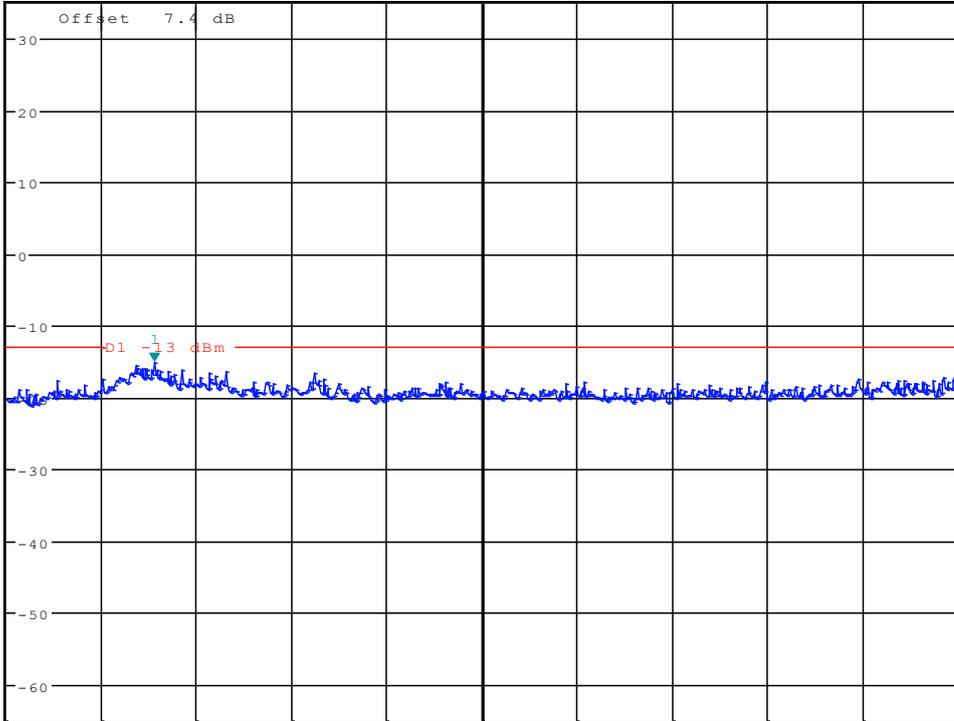




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -15.19 dBm
SWT 70 ms 2.826522436 GHz

Ref 35 dBm

Att 55 dB



Start 1 GHz

1.175 GHz/

Stop 12.75 GHz



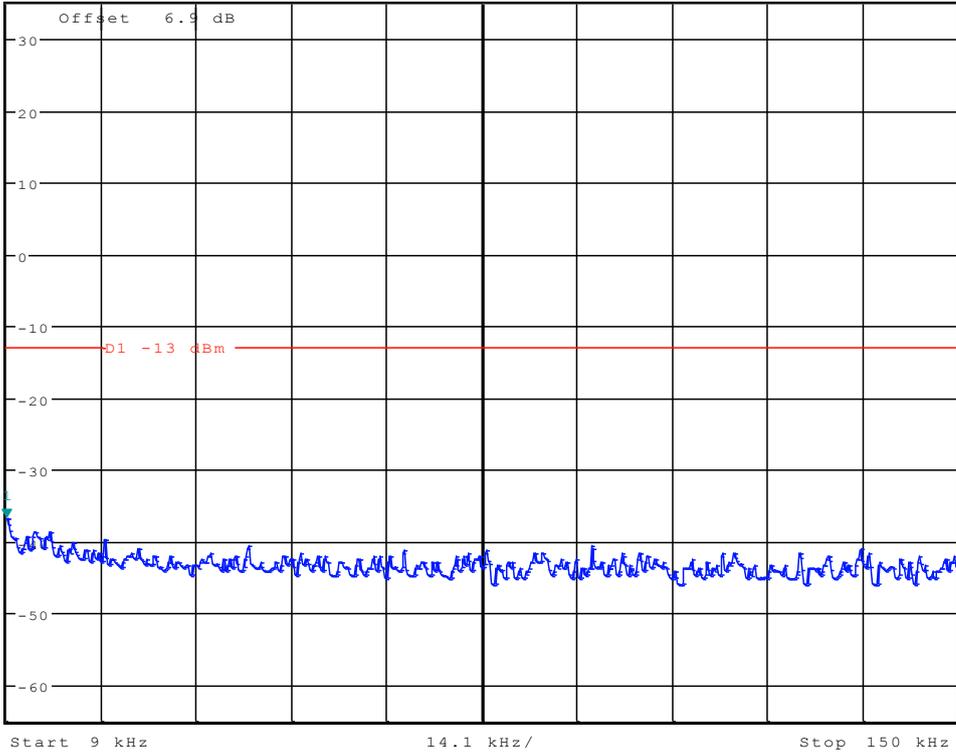
Channel 192



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.74 dBm
SWT 145 ms 9.000000000 kHz

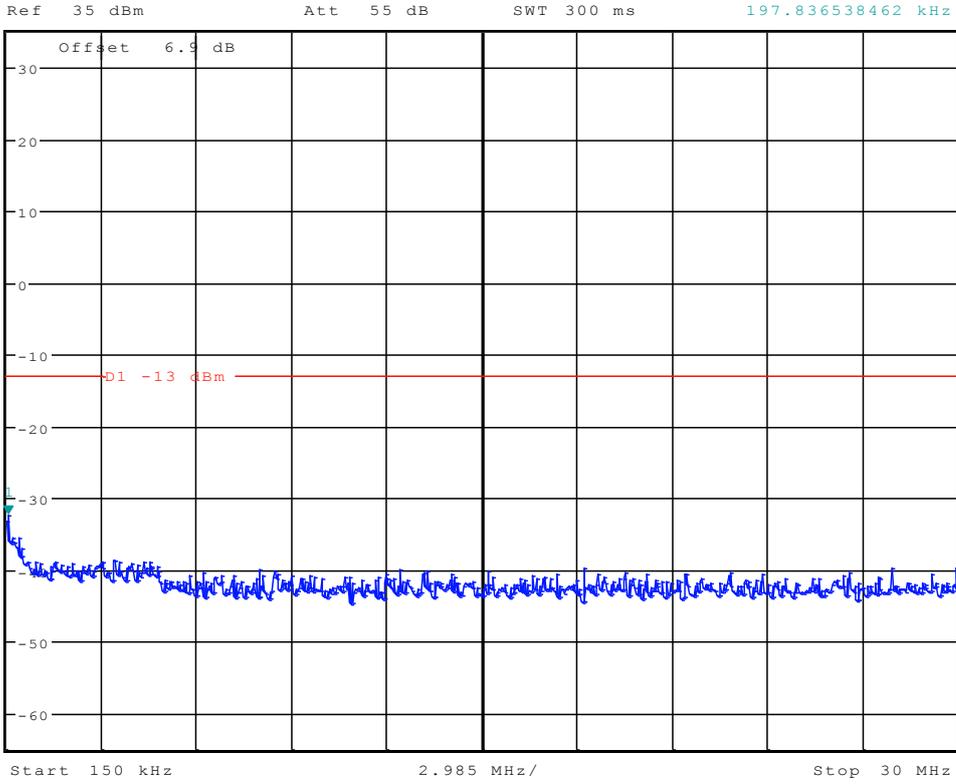
Ref 35 dBm

Att 55 dB



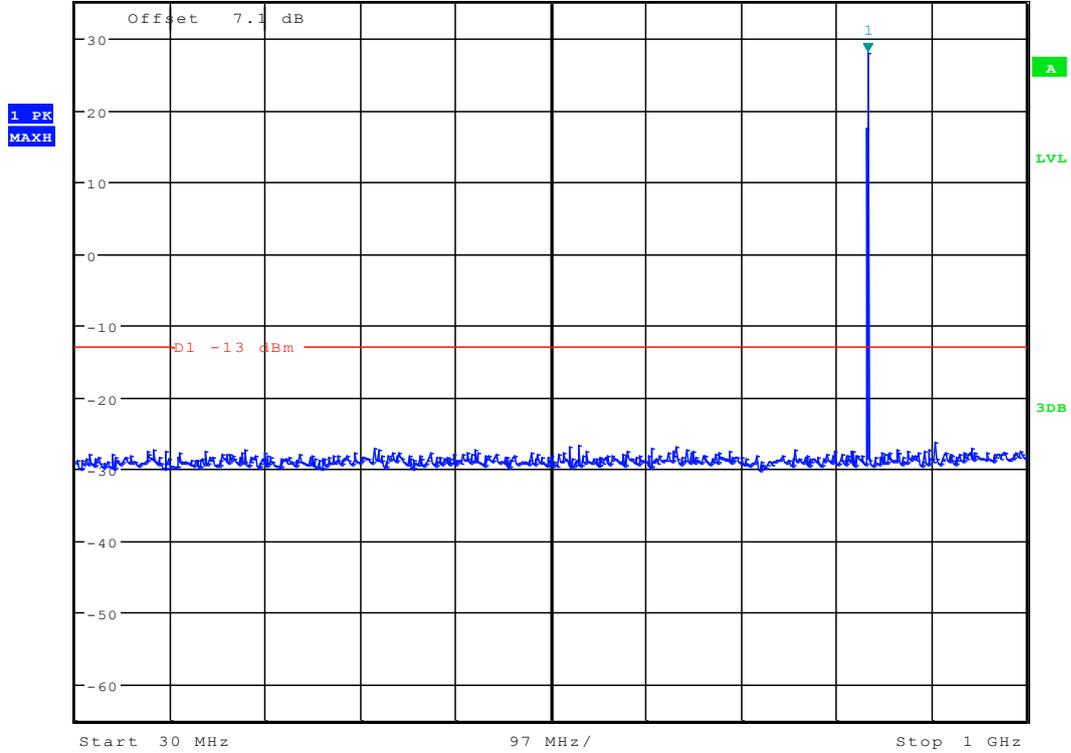


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.32 dBm
SWT 300 ms 197.836538462 kHz





* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz 27.98 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 838.333333333 MHz

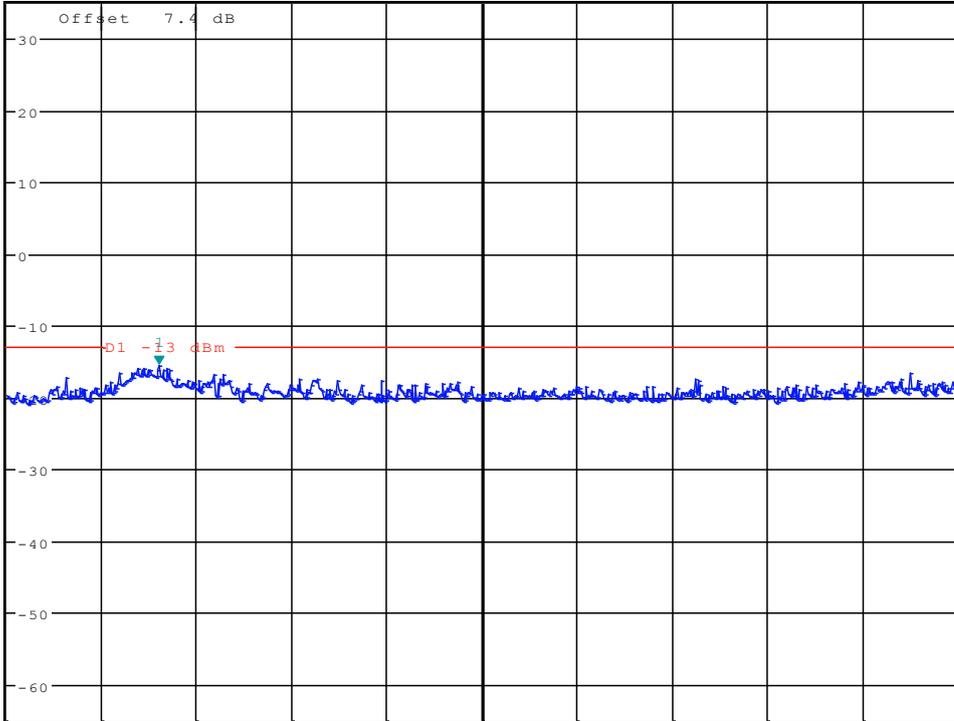




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -15.49 dBm
SWT 70 ms 2.883012821 GHz

Ref 35 dBm

Att 55 dB



Start 1 GHz

1.175 GHz/

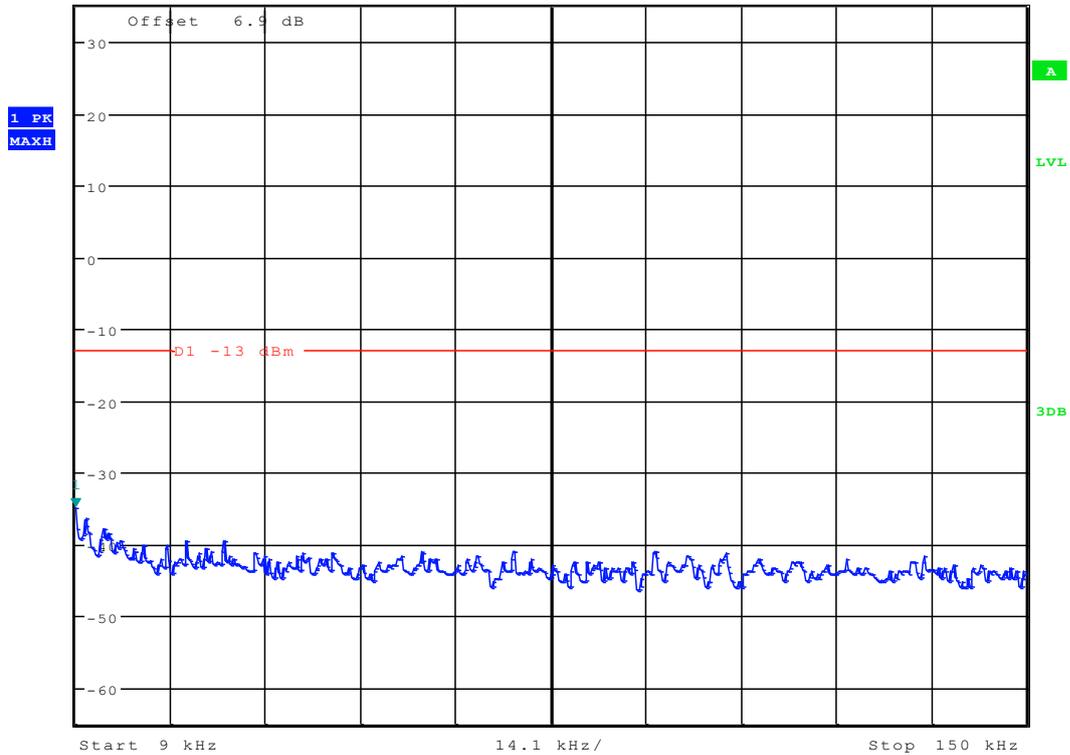
Stop 12.75 GHz

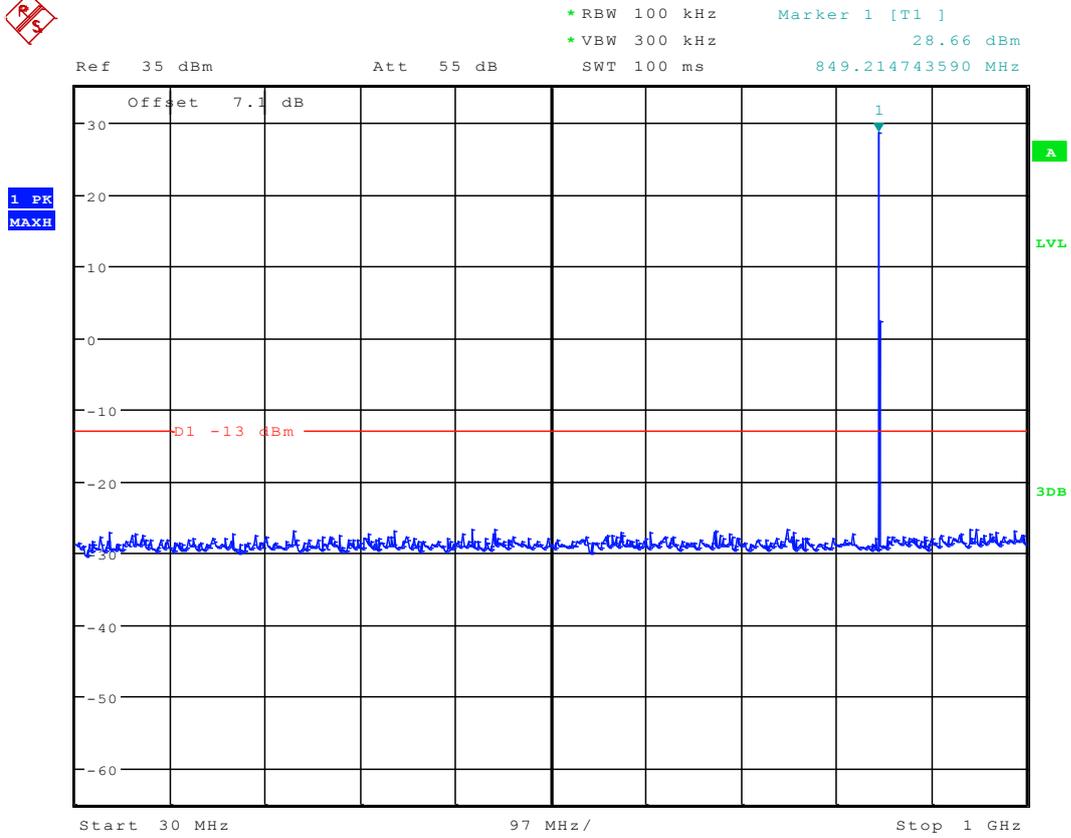


Channel 251



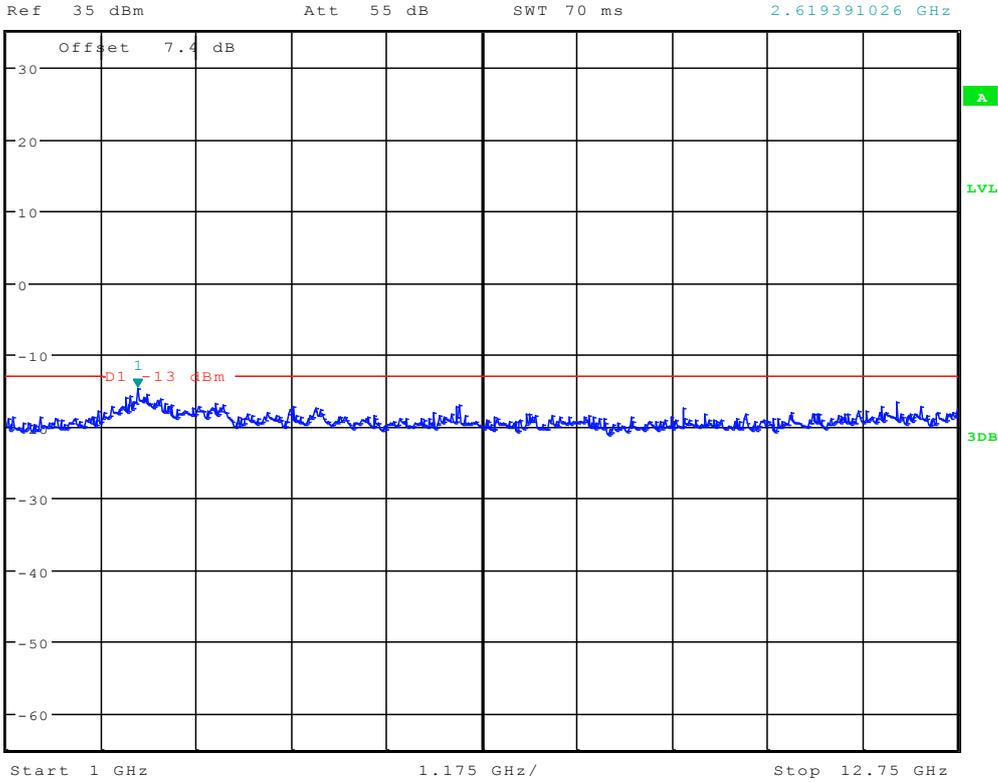
Ref 35 dBm Att 55 dB *RBW 1 kHz *VBW 10 kHz SWT 145 ms
Marker 1 [T1] -34.91 dBm
9.000000000 kHz







* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -14.77 dBm
SWT 70 ms 2.619391026 GHz





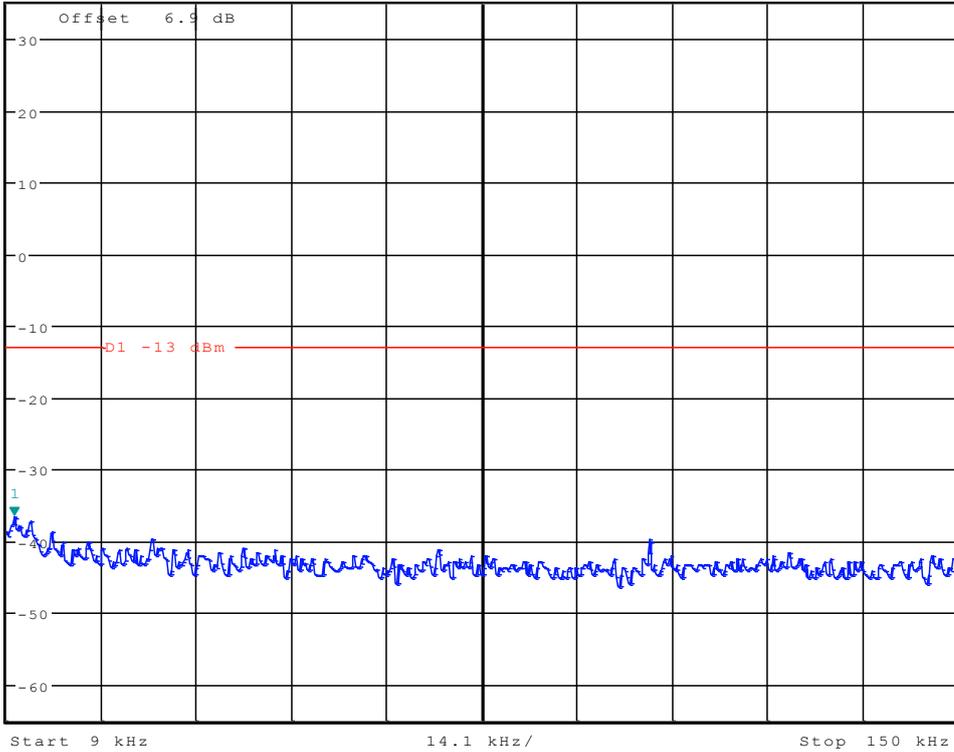
TM3: WCDMA Channel 4132



*RBW 1 kHz Marker 1 [T1]
*VBW 10 kHz -36.48 dBm
SWT 145 ms 10.129807692 kHz

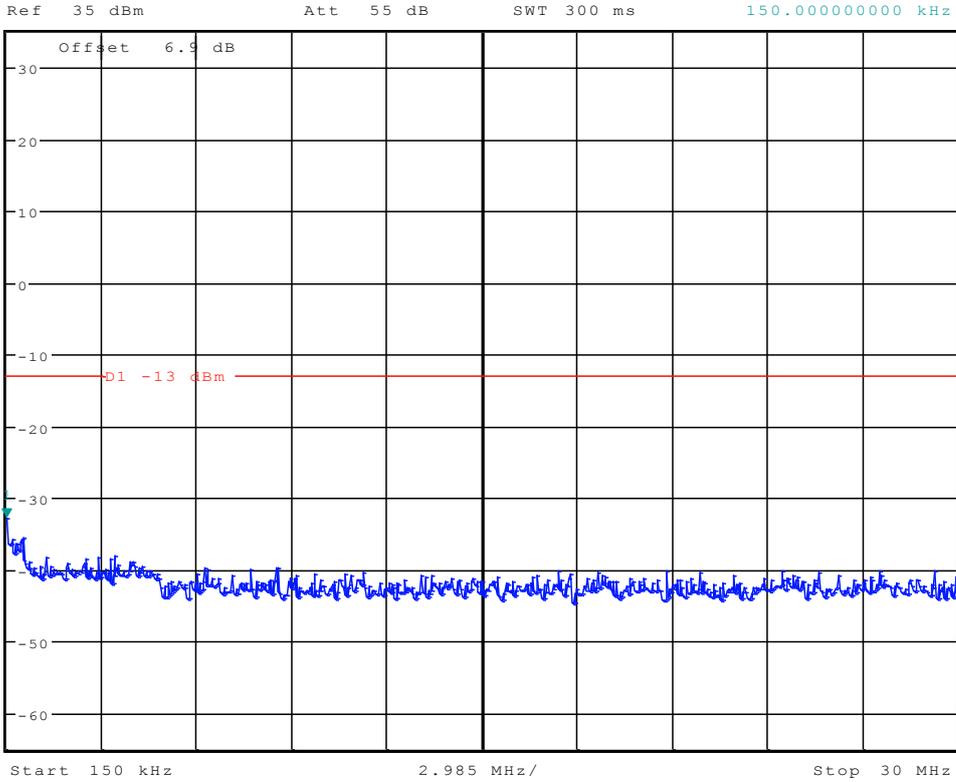
Ref 35 dBm

Att 55 dB



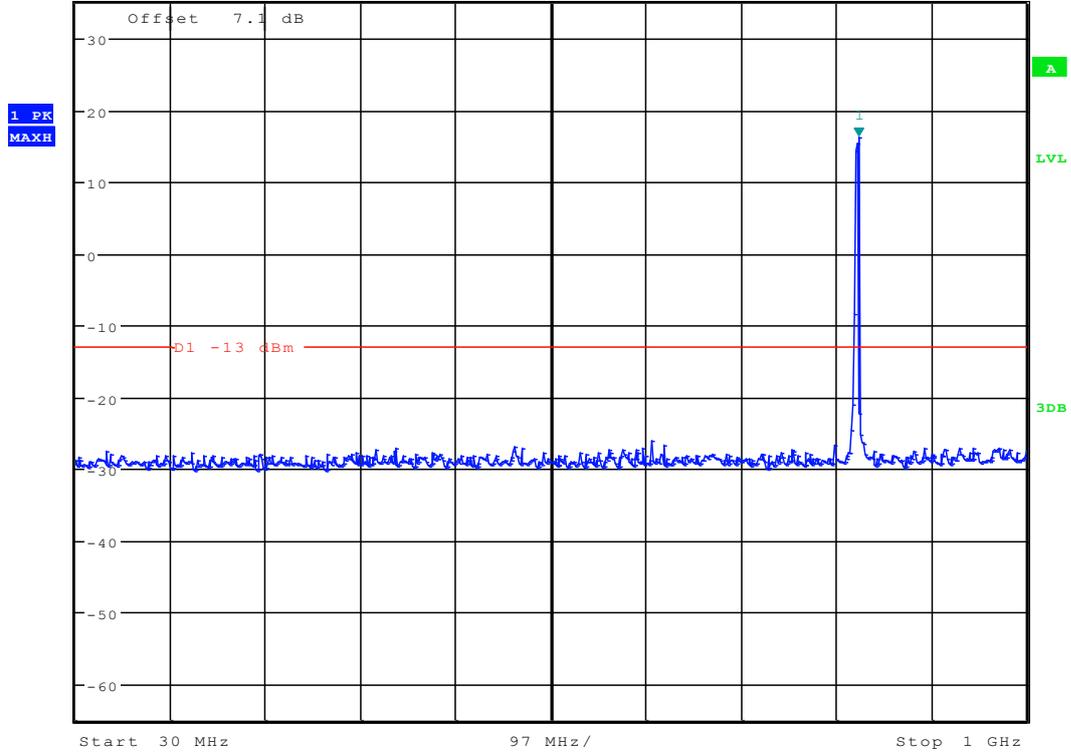


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.76 dBm
SWT 300 ms 150.000000000 kHz





* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz 16.18 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 829.006410256 MHz

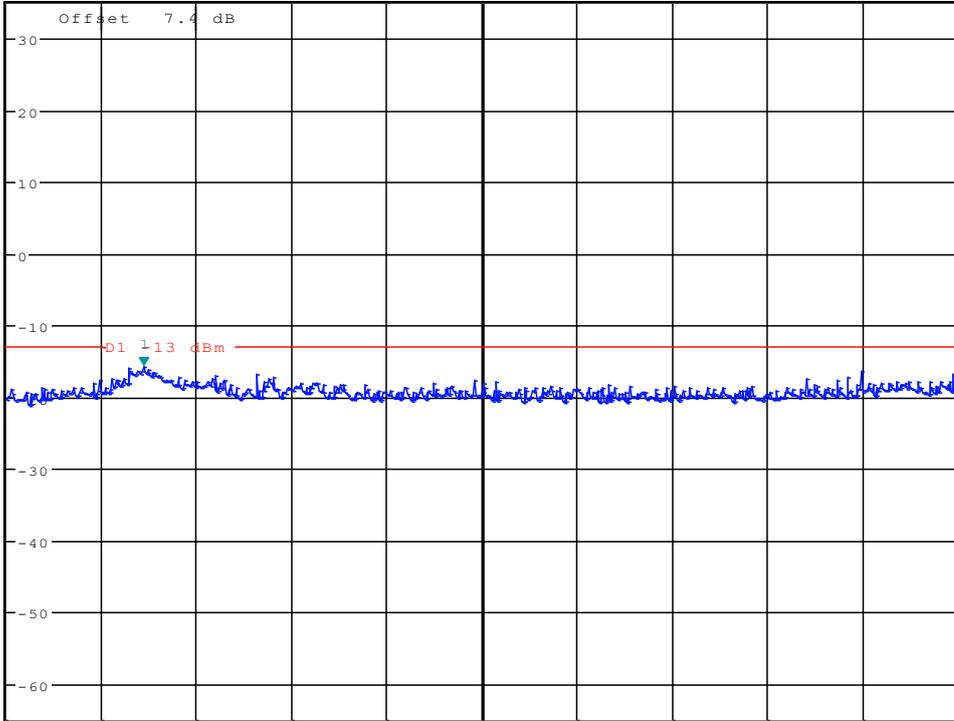




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -15.67 dBm
SWT 70 ms 2.694711538 GHz

Ref 35 dBm

Att 55 dB



Start 1 GHz

1.175 GHz/

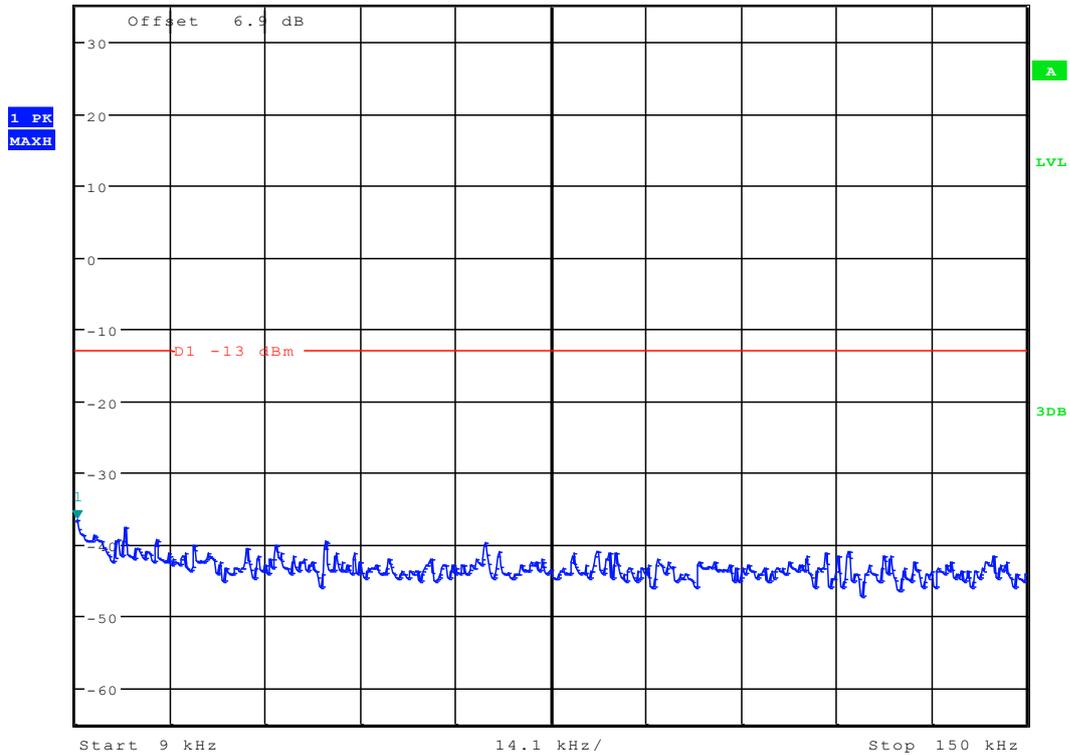
Stop 12.75 GHz



Channel 4182

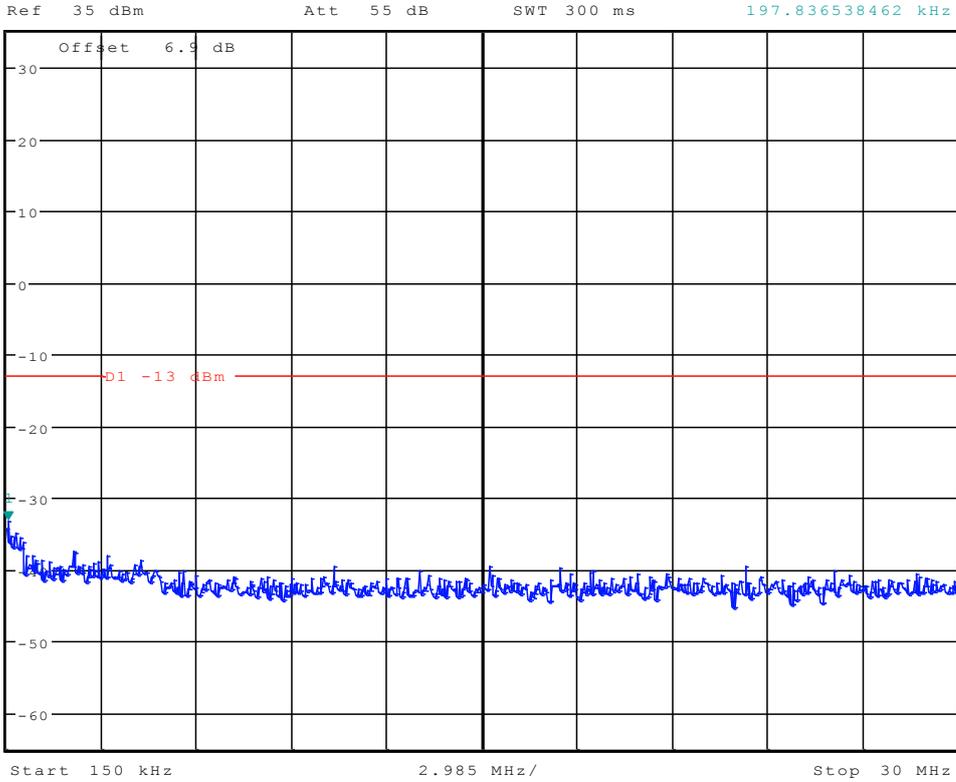


Ref 35 dBm Att 55 dB *RBW 1 kHz *VBW 10 kHz SWT 145 ms Marker 1 [T1]
-36.48 dBm
9.225961538 kHz



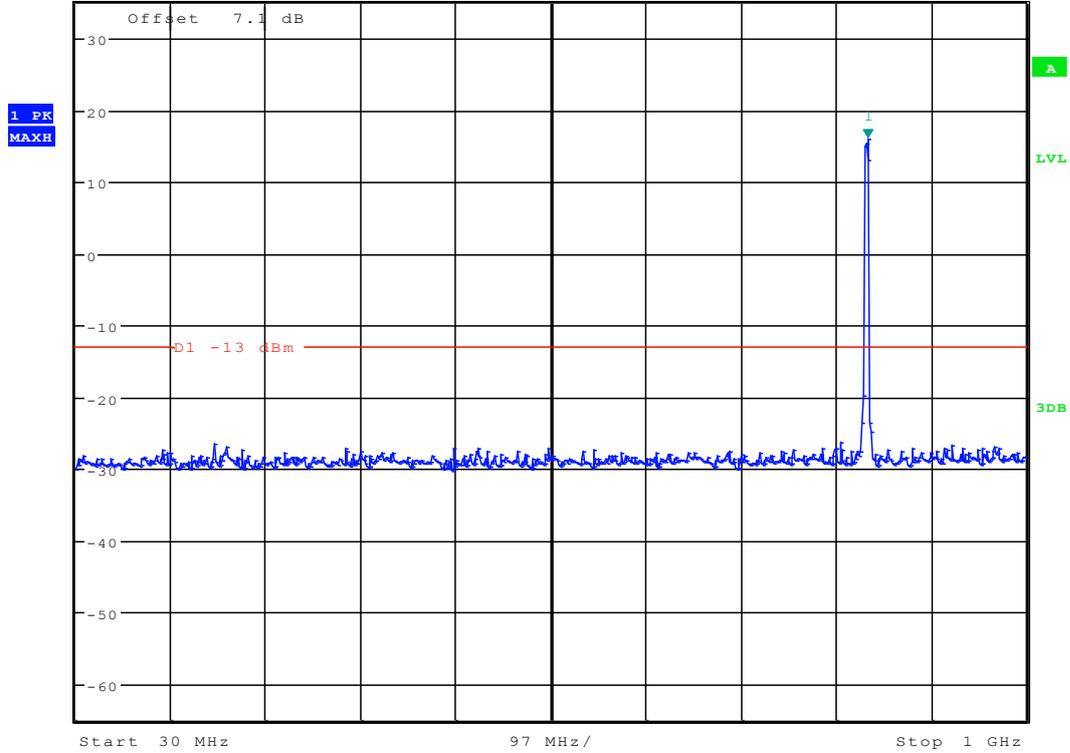


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -33.22 dBm
SWT 300 ms 197.836538462 kHz



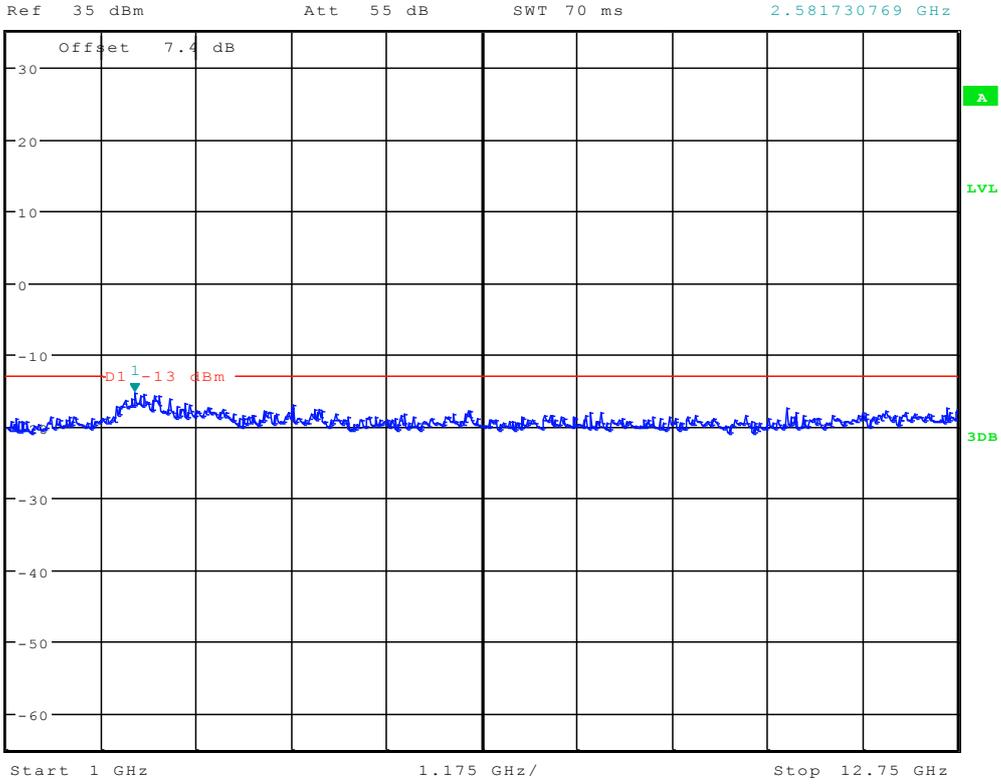


* RBW 100 kHz Marker 1 [T1]
* VBW 300 kHz 15.94 dBm
Ref 35 dBm Att 55 dB SWT 100 ms 838.333333333 MHz





* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -15.42 dBm
SWT 70 ms 2.581730769 GHz

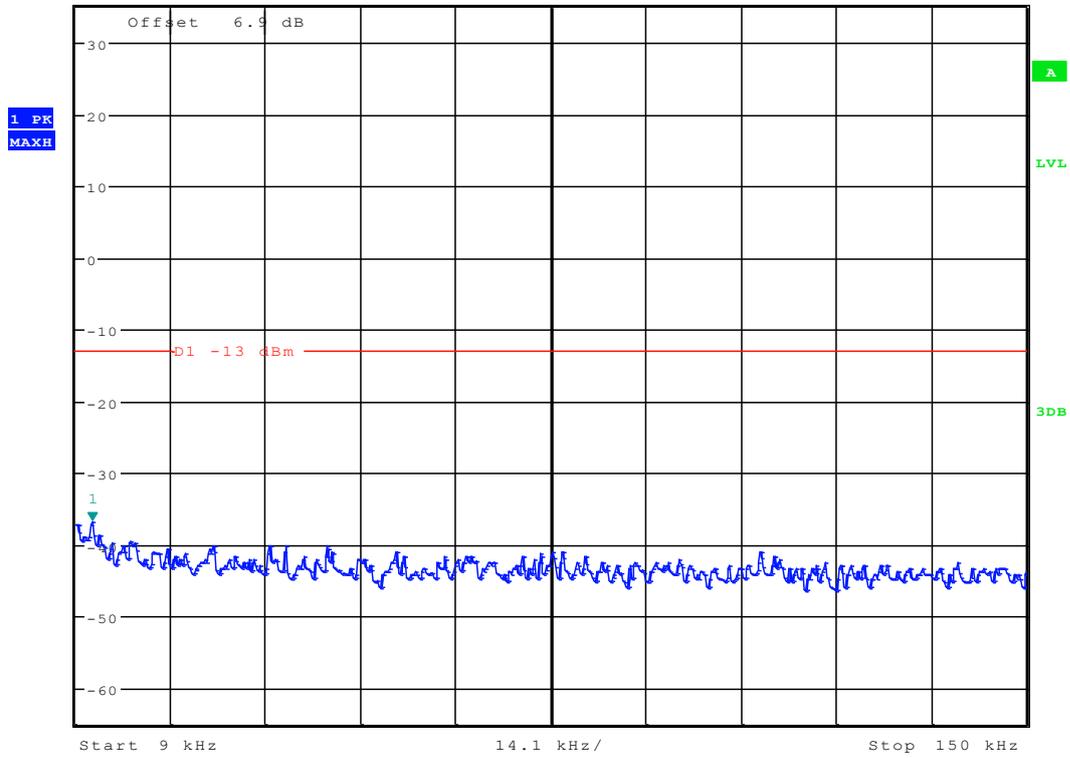




Channel 4233

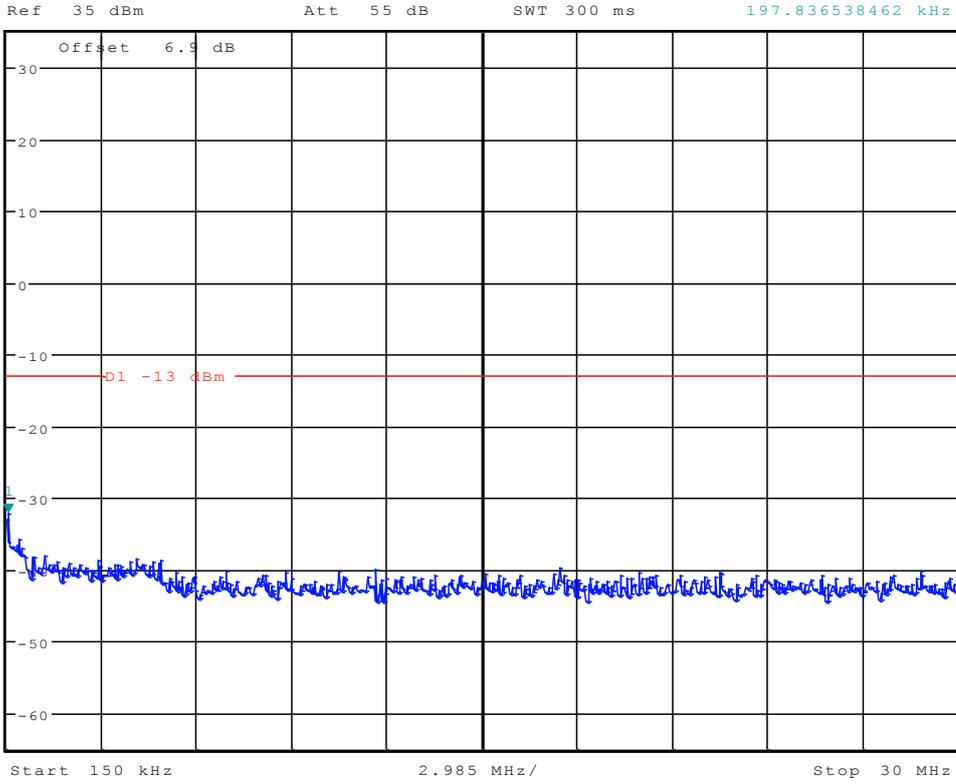


Ref 35 dBm Att 55 dB SWT 145 ms 11.485576923 kHz
*RBW 1 kHz Marker 1 [T1] -36.74 dBm
*VBW 10 kHz



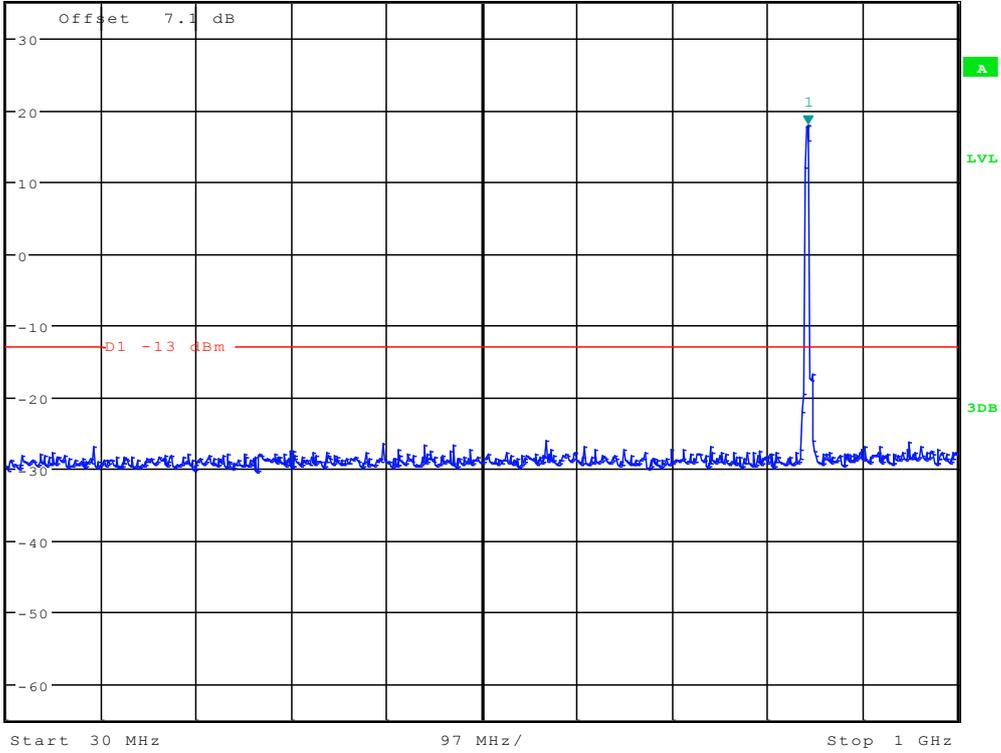


* RBW 10 kHz Marker 1 [T1]
* VBW 30 kHz -32.16 dBm
SWT 300 ms 197.836538462 kHz





Ref 35 dBm Att 55 dB SWT 100 ms
*RBW 100 kHz *VBW 300 kHz
Marker 1 [T1] 17.80 dBm
847.660256410 MHz

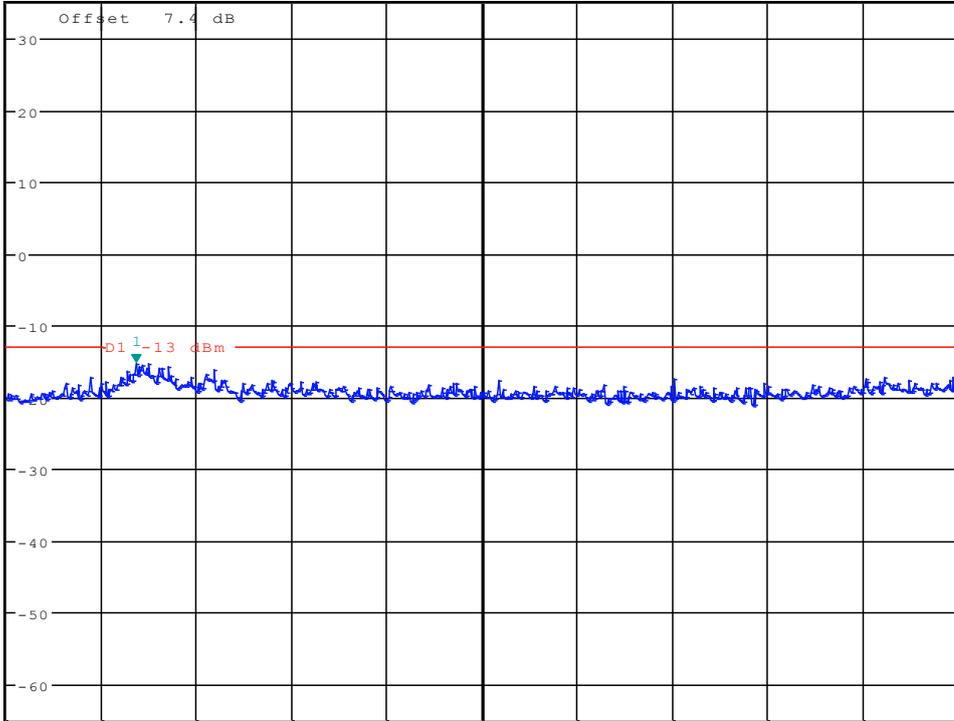




* RBW 1 MHz Marker 1 [T1]
* VBW 3 MHz -15.37 dBm
SWT 70 ms 2.600560897 GHz

Ref 35 dBm

Att 55 dB



Start 1 GHz

1.175 GHz/

Stop 12.75 GHz