

Appendix D

Spurious Emission at Antenna Terminal

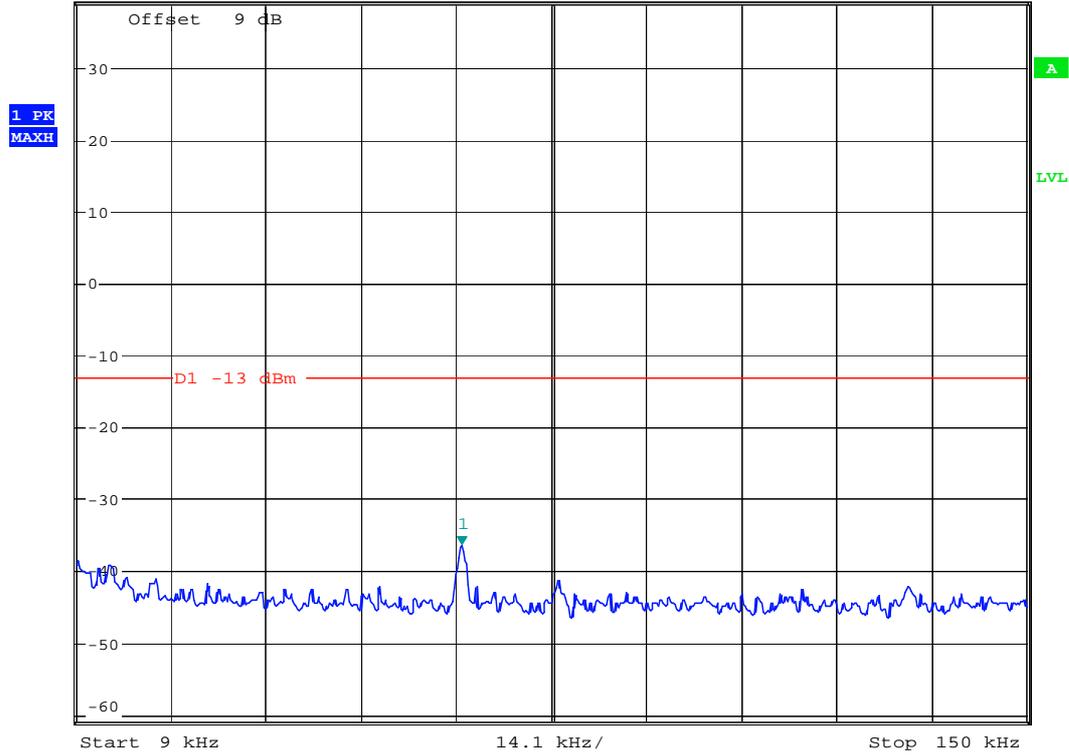
According to FCC Part 2.1051 & 24.238

TM1:GPRS/GSM

Channel 512



Ref 39 dBm *Att 50 dB *RBW 1 kHz Marker 1 [T1] -36.57 dBm
VBW 3 kHz 66.168269231 kHz
SWT 145 ms



Date: 14.SEP.2007 14:56:43

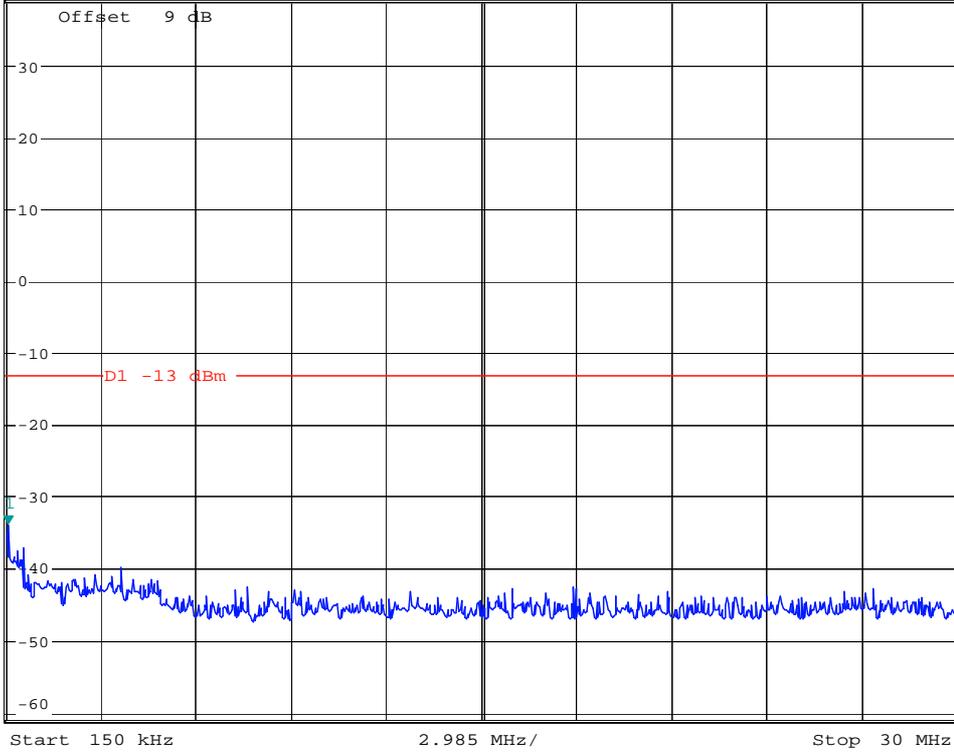


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -34.10 dBm
SWT 300 ms 197.836538462 kHz

Ref 39 dBm

*Att 50 dB

1 PK
MAXH

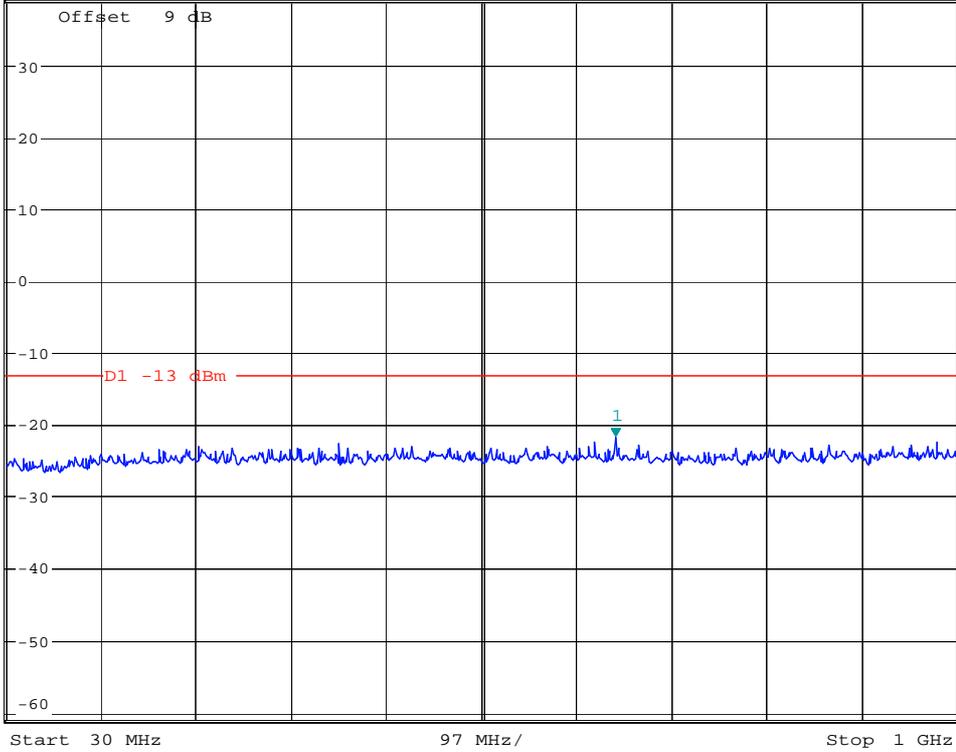


Date: 14.SEP.2007 14:59:26



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
Offset 9 dB VBW 3 MHz -21.80 dBm
SWT 2.5 ms 651.794871795 MHz

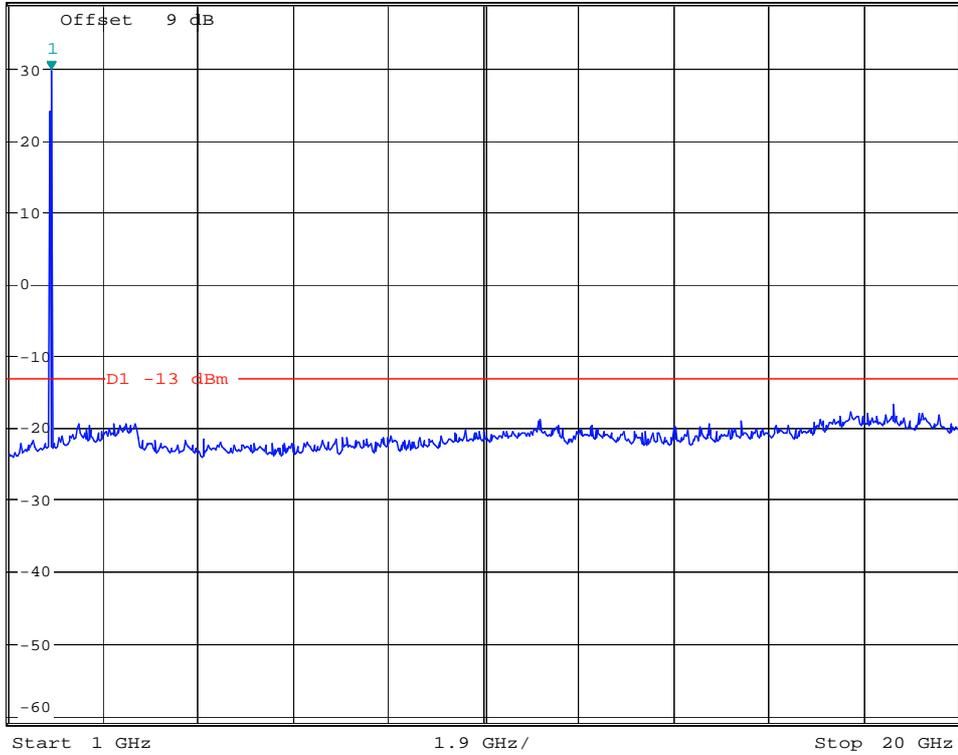
1 PK
MAXH



Date: 14.SEP.2007 15:00:03



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 29.74 dBm
SWT 110 ms 1.852564103 GHz



Date: 14.SEP.2007 15:05:00

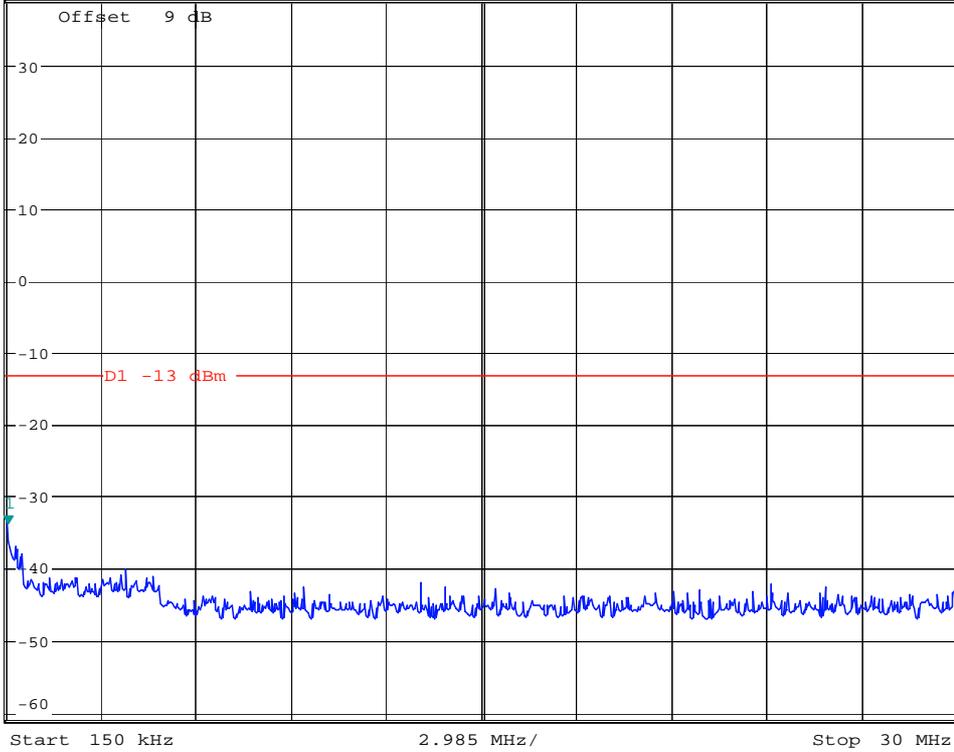


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -34.10 dBm
SWT 300 ms 197.836538462 kHz

Ref 39 dBm

*Att 50 dB

1 PK
MAXH



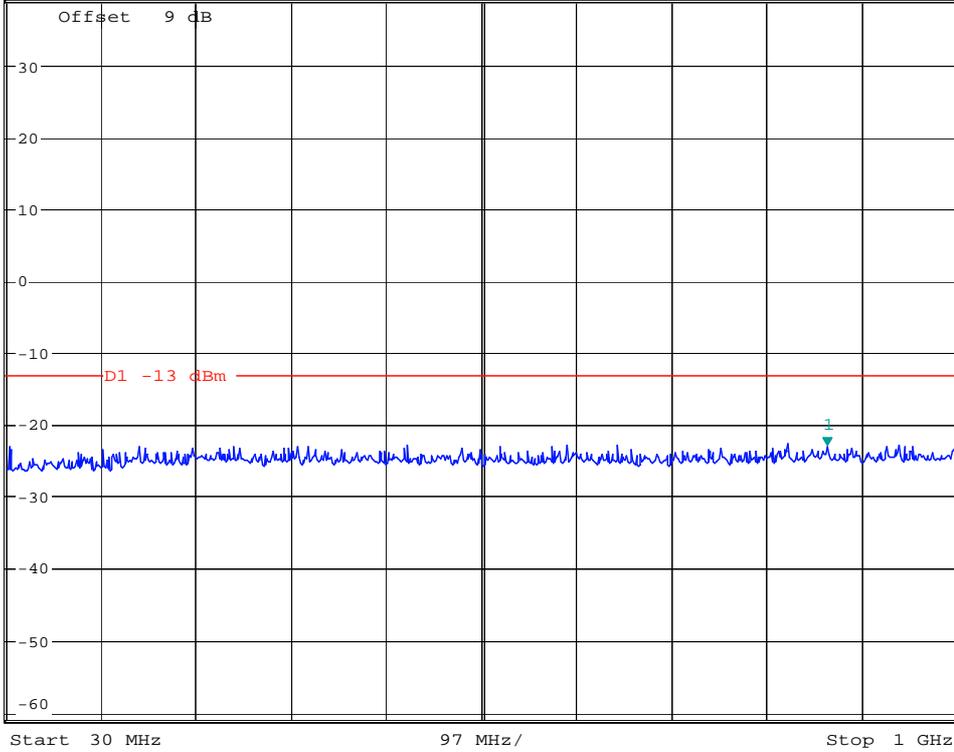
Date: 14.SEP.2007 14:59:07



*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -22.98 dBm
SWT 2.5 ms 867.868589744 MHz

Ref 39 dBm

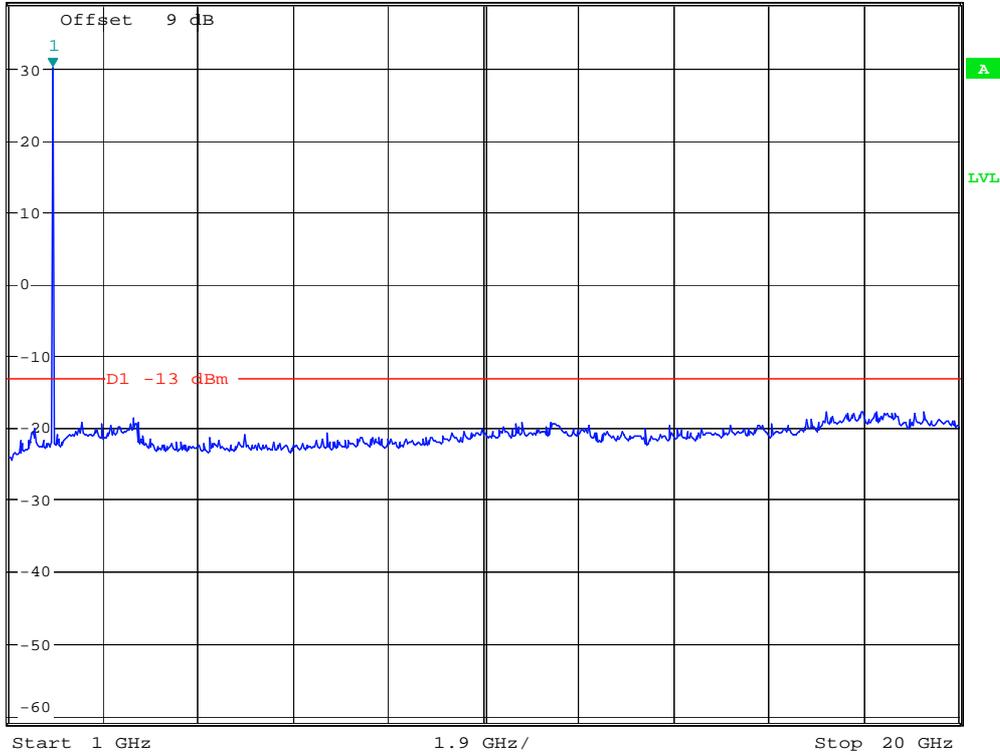
*Att 50 dB



Date: 14.SEP.2007 15:00:18



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 30.11 dBm
SWT 110 ms 1.883012821 GHz

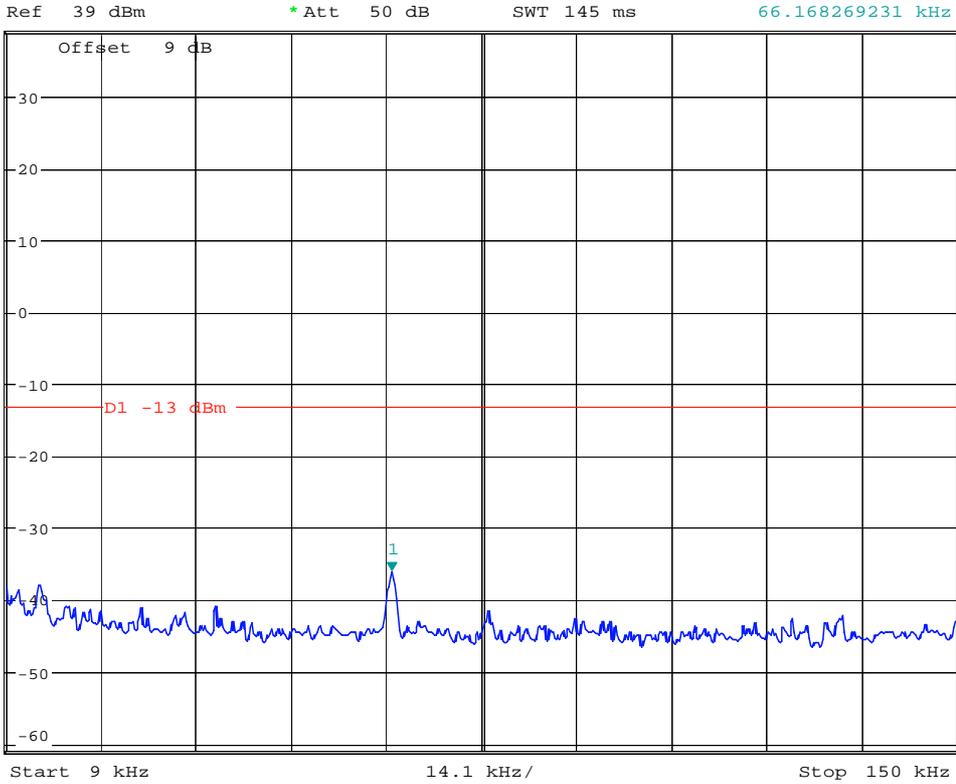


Date: 14.SEP.2007 15:04:37

Channel 810



*RBW 1 kHz Marker 1 [T1]
VBW 3 kHz -36.20 dBm
SWT 145 ms 66.168269231 kHz



Date: 14.SEP.2007 14:58:05



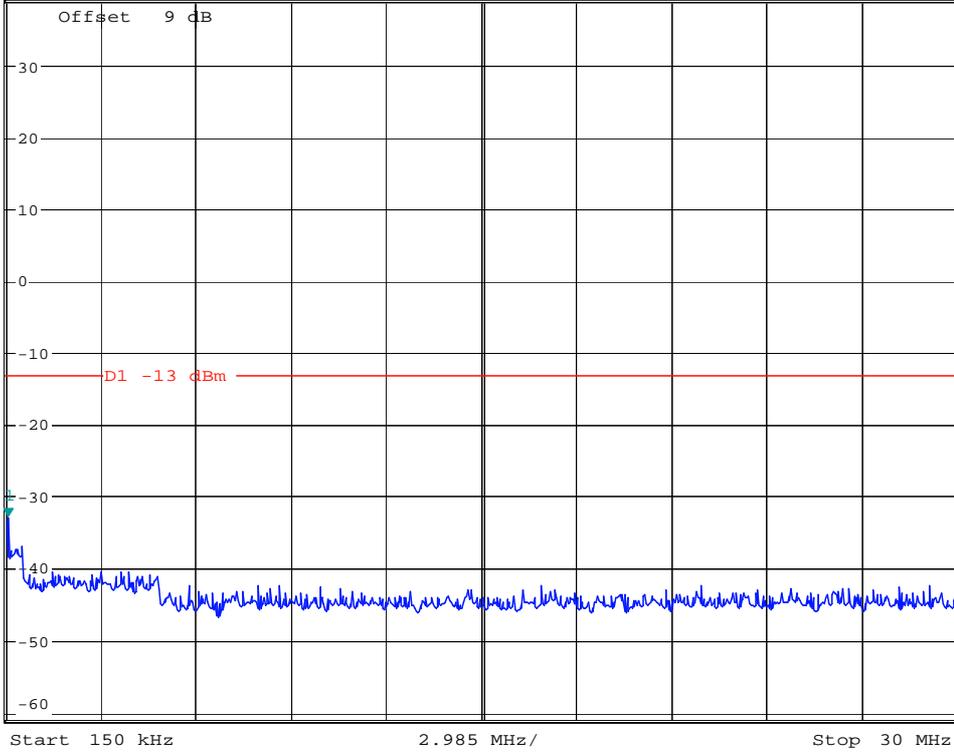
*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -32.96 dBm
SWT 300 ms 197.836538462 kHz

Ref 39 dBm

*Att 50 dB

Offset 9 dB

1 PK
MAXH

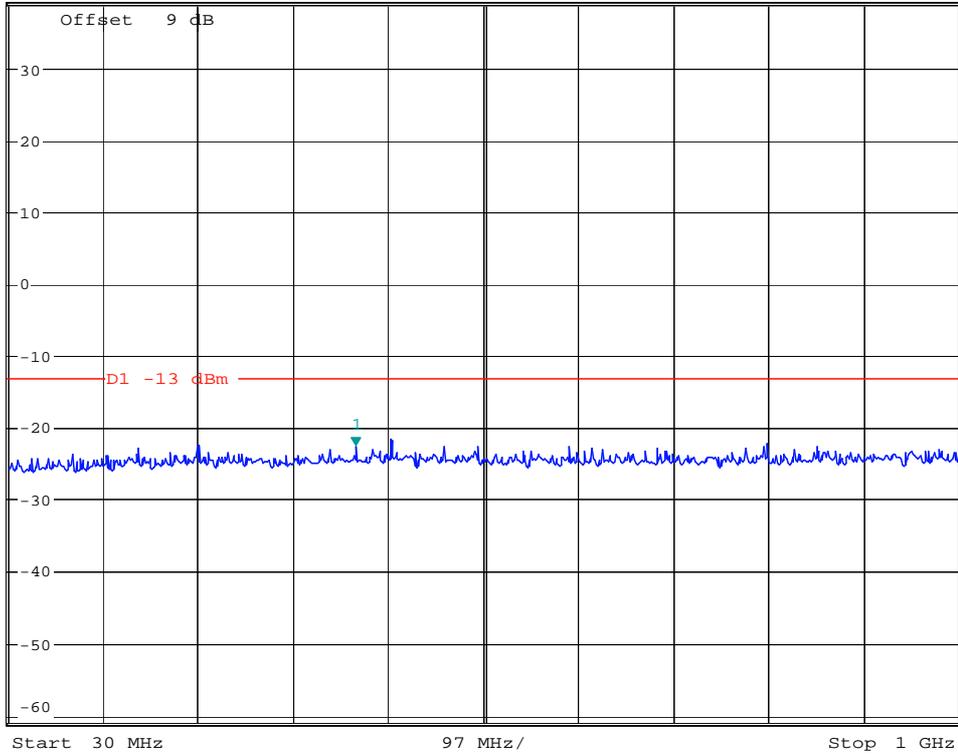


Date: 14.SEP.2007 14:58:48



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
Offset 9 dB VBW 3 MHz -22.73 dBm
SWT 2.5 ms 384.423076923 MHz

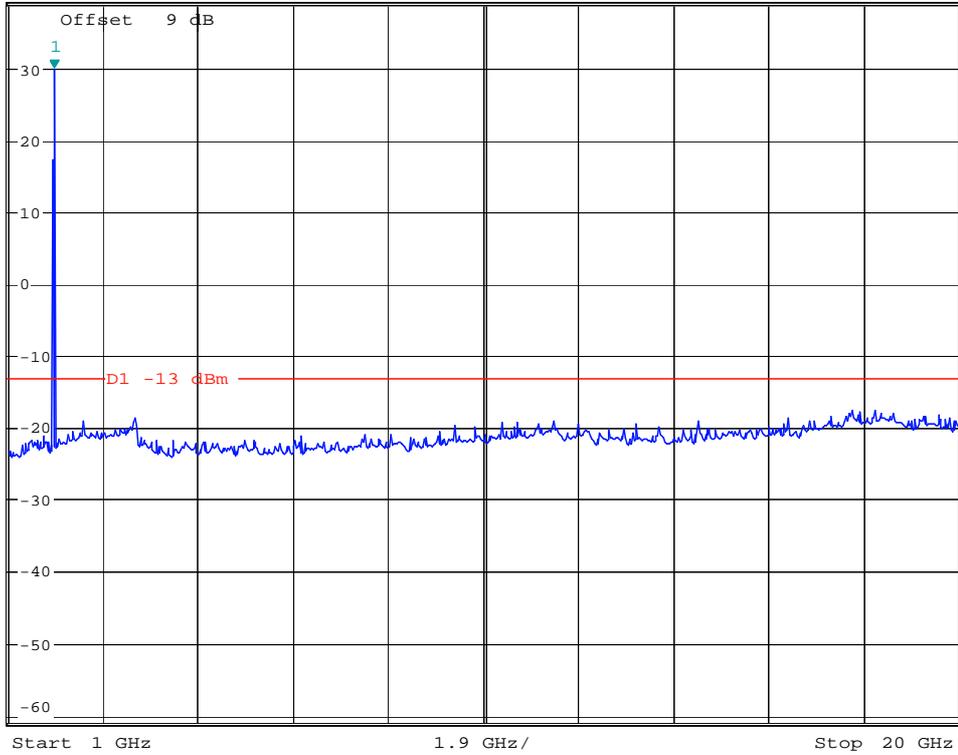
1 PK
MAXH



Date: 14.SEP.2007 15:02:30



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 29.88 dBm
SWT 110 ms 1.913461538 GHz

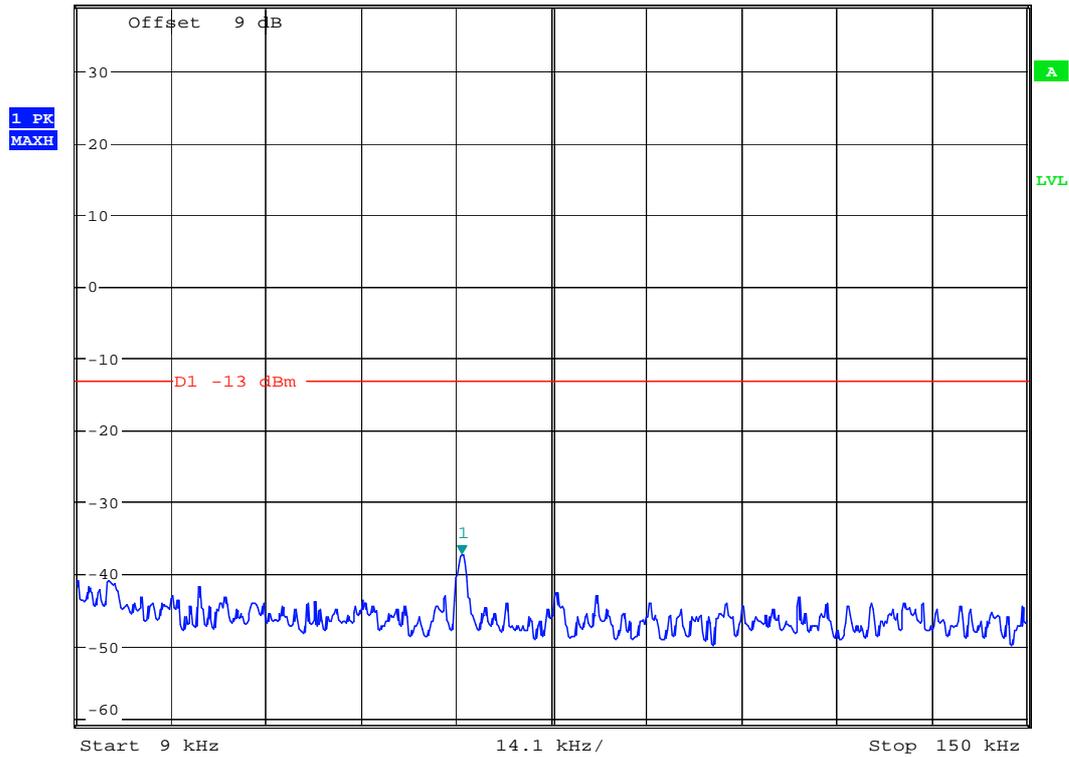


Date: 14.SEP.2007 15:03:06

TM2:EDGE Channel 512



Ref 39 dBm *Att 50 dB *RBW 1 kHz Marker 1 [T1]
VBW 3 kHz -37.28 dBm
SWT 145 ms 66.168269231 kHz



Date: 13.SEP.2007 22:30:49

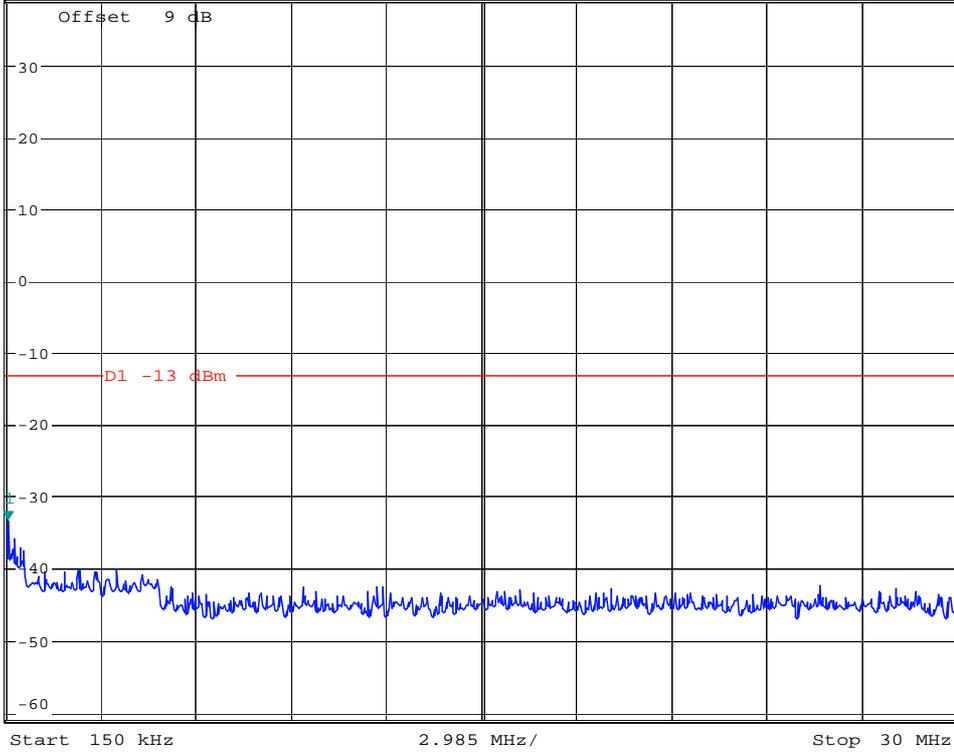


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -33.38 dBm
SWT 300 ms 197.836538462 kHz

Ref 39 dBm

*Att 50 dB

1 PK
MAXH

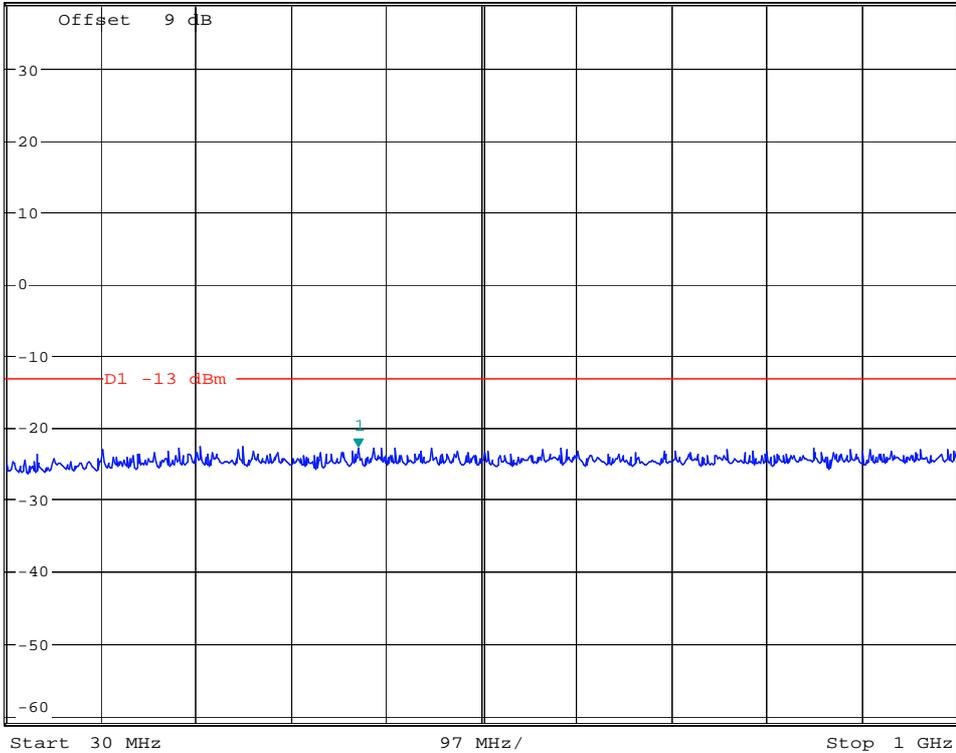


Date: 13.SEP.2007 22:36:18



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
Offset 9 dB VBW 3 MHz -22.92 dBm
SWT 2.5 ms 389.086538462 MHz

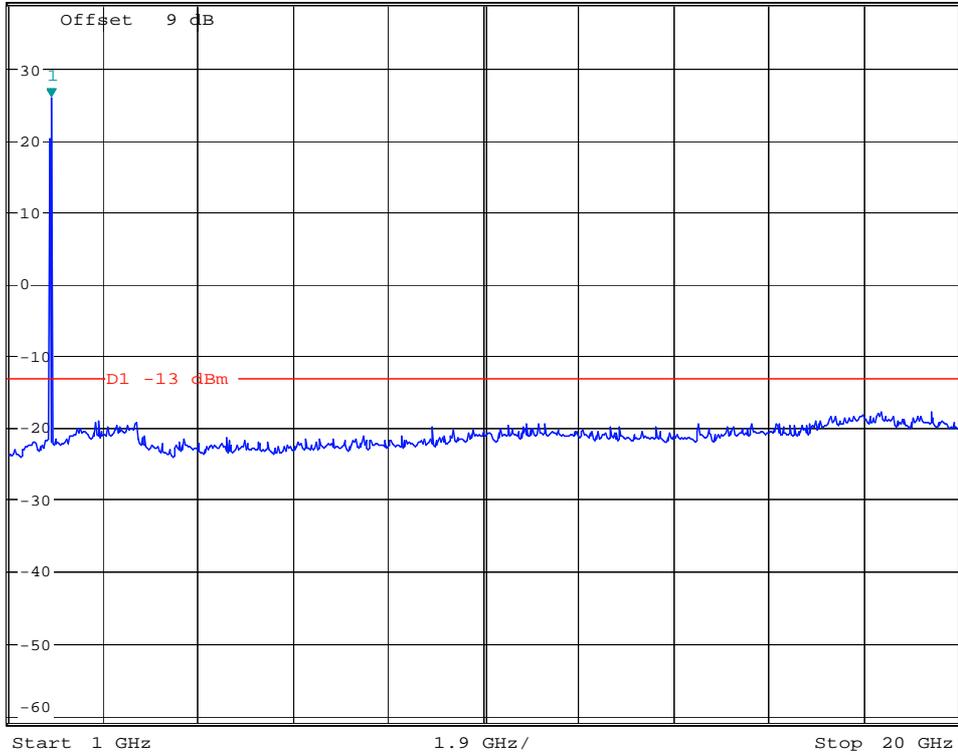
1 PK
MAXH



Date: 13.SEP.2007 22:42:50



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 25.87 dBm
SWT 110 ms 1.852564103 GHz



Date: 13.SEP.2007 22:25:19

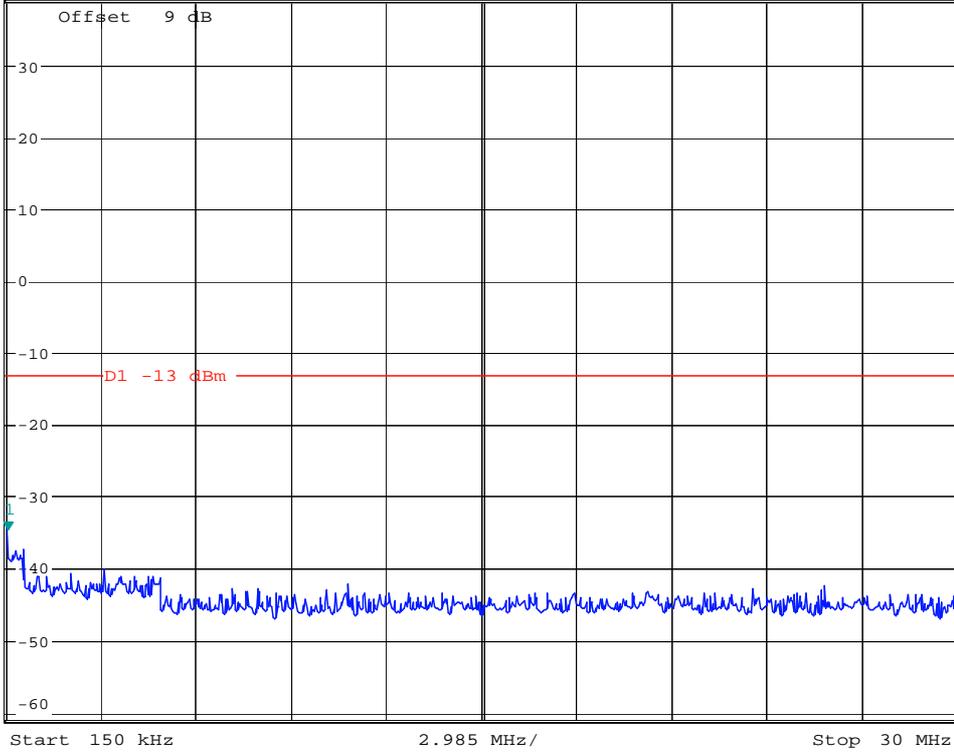


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -34.83 dBm
SWT 300 ms 197.836538462 kHz

Ref 39 dBm

*Att 50 dB

1 PK
MAXH



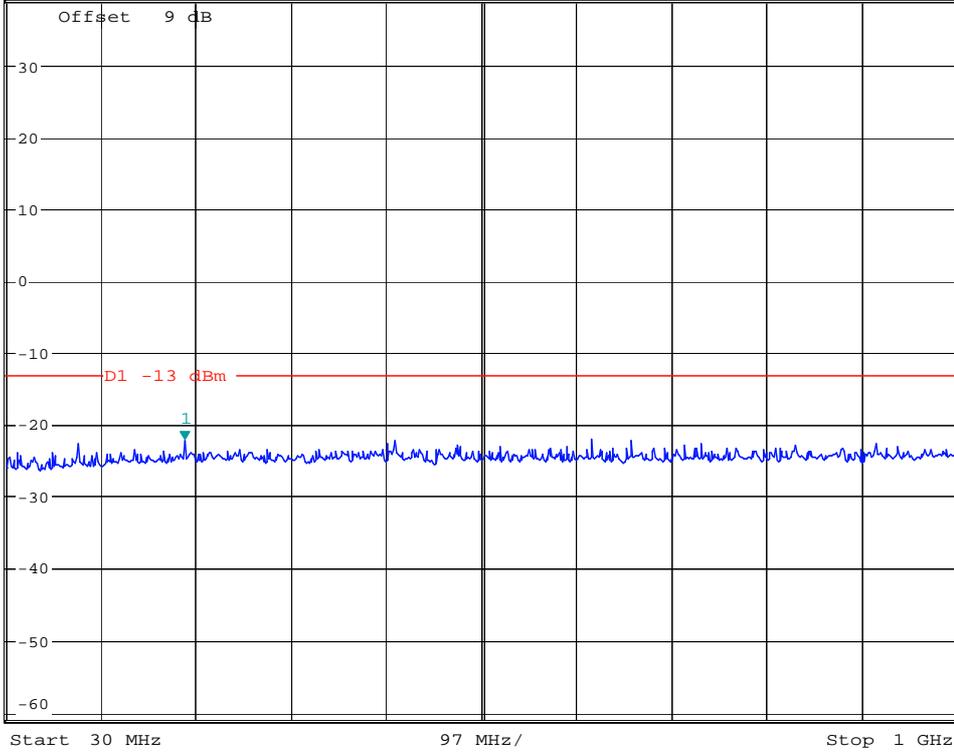
Date: 13.SEP.2007 22:37:45



*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -22.28 dBm
SWT 2.5 ms 211.87500000 MHz

Ref 39 dBm

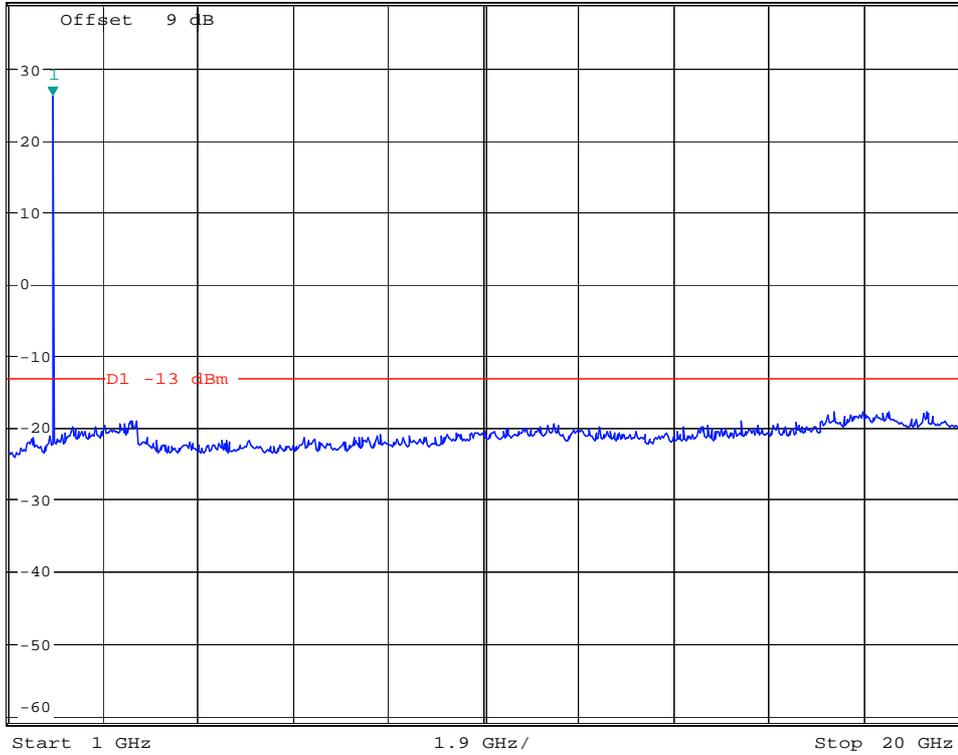
*Att 50 dB



Date: 13.SEP.2007 22:44:01



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 26.08 dBm
SWT 110 ms 1.883012821 GHz



Date: 13.SEP.2007 22:27:04

Channel 810



*RBW 1 kHz
*Att 50 dB
VBW 3 kHz
SWT 145 ms
Marker 1 [T1]
-37.14 dBm
66.168269231 kHz

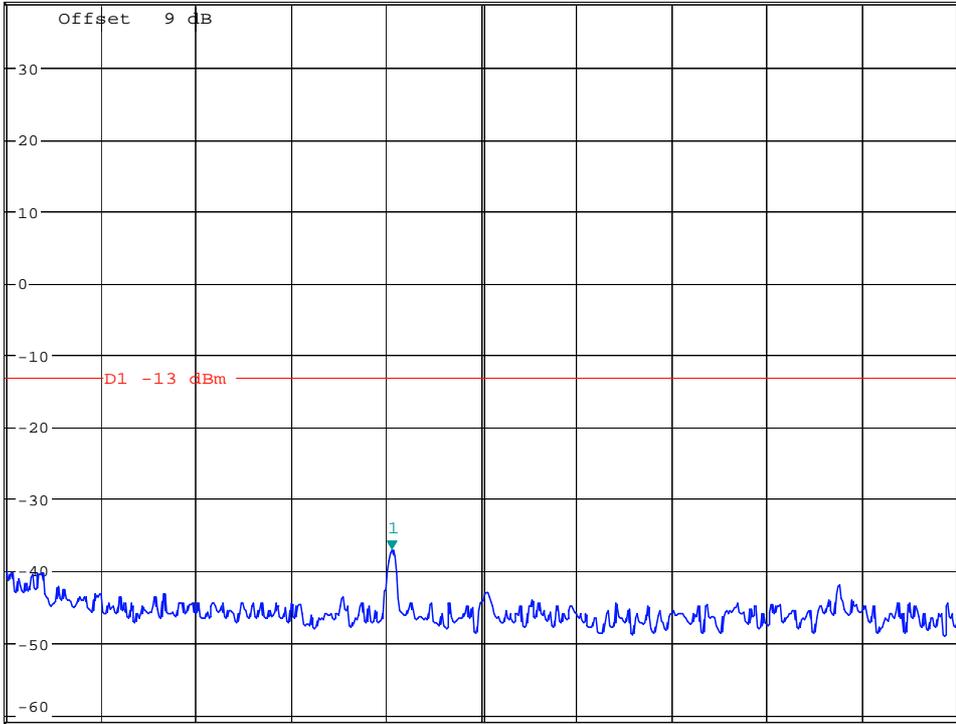
Ref 39 dBm

*Att 50 dB

SWT 145 ms

66.168269231 kHz

1 PK
MAXH



Start 9 kHz

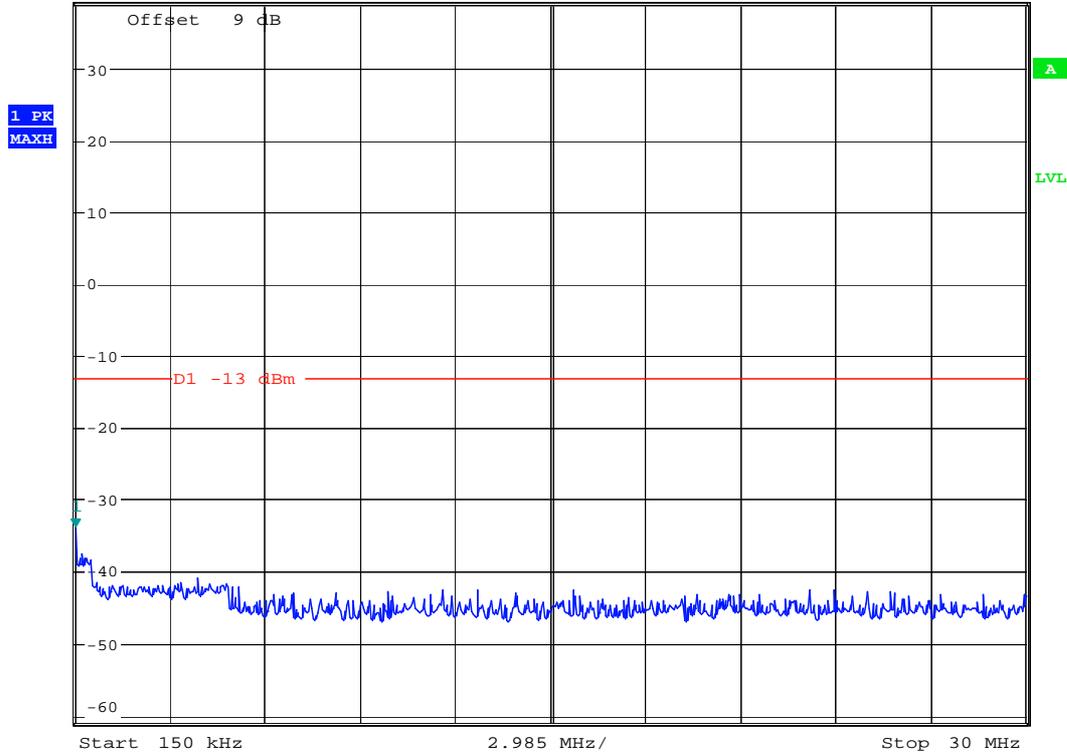
14.1 kHz/

Stop 150 kHz

Date: 13.SEP.2007 22:40:02



Ref 39 dBm * Att 50 dB * RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -34.10 dBm
SWT 300 ms 150.00000000 kHz

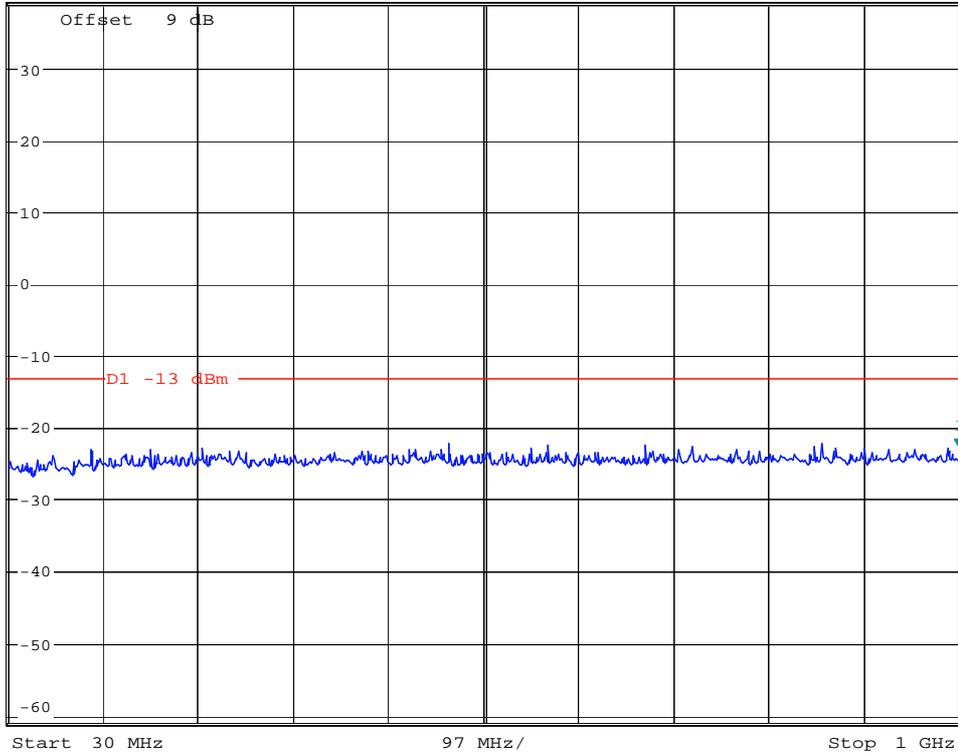


Date: 13.SEP.2007 22:38:39



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
Offset 9 dB VBW 3 MHz -22.77 dBm
SWT 2.5 ms 1.000000000 GHz

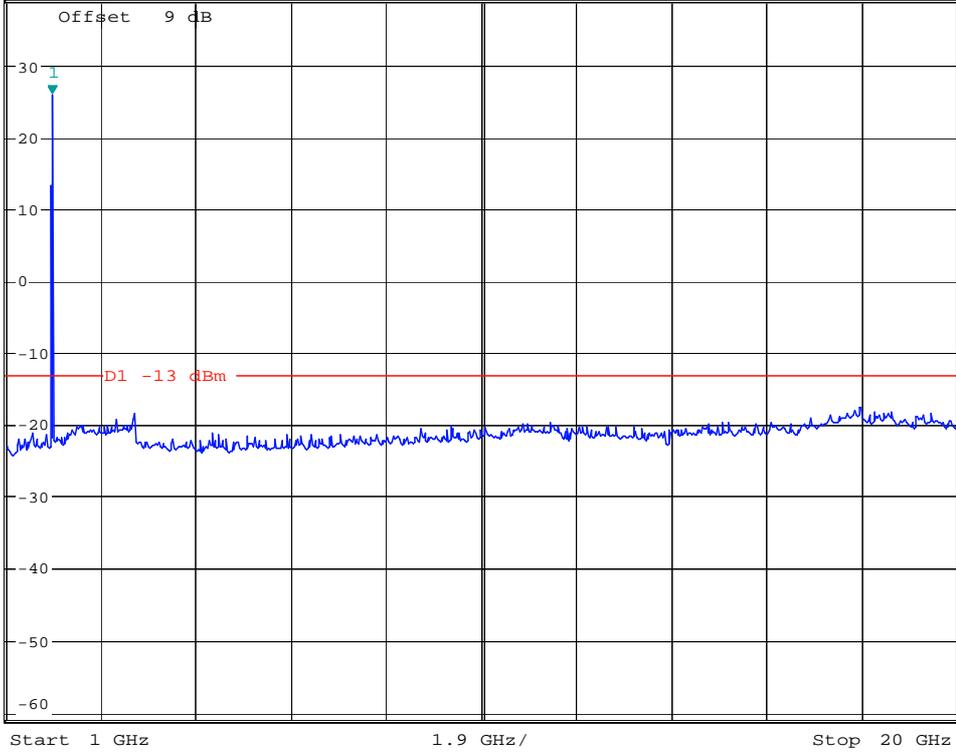
1 PK
MAXH



Date: 13.SEP.2007 22:45:02



Ref 39 dBm * Att 50 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 25.80 dBm
SWT 110 ms 1.913461538 GHz

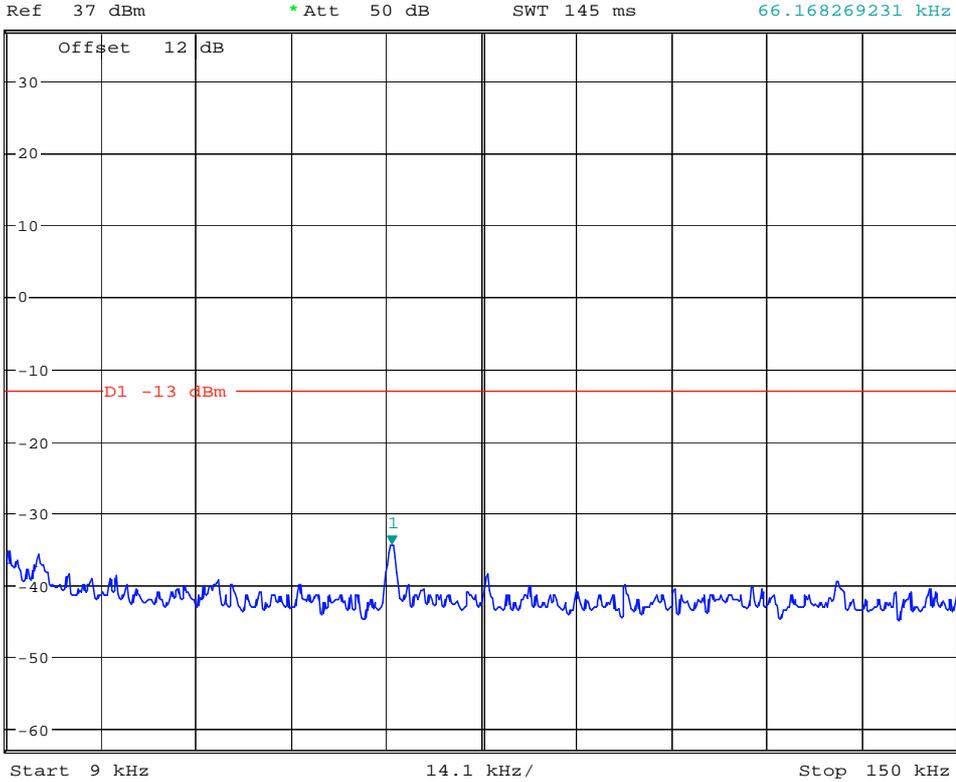


Date: 13.SEP.2007 22:28:58

TM3:WCDMA Channel 9262



*RBW 1 kHz Marker 1 [T1]
VBW 3 kHz -34.48 dBm
SWT 145 ms 66.168269231 kHz



Date: 21.SEP.2007 14:35:06

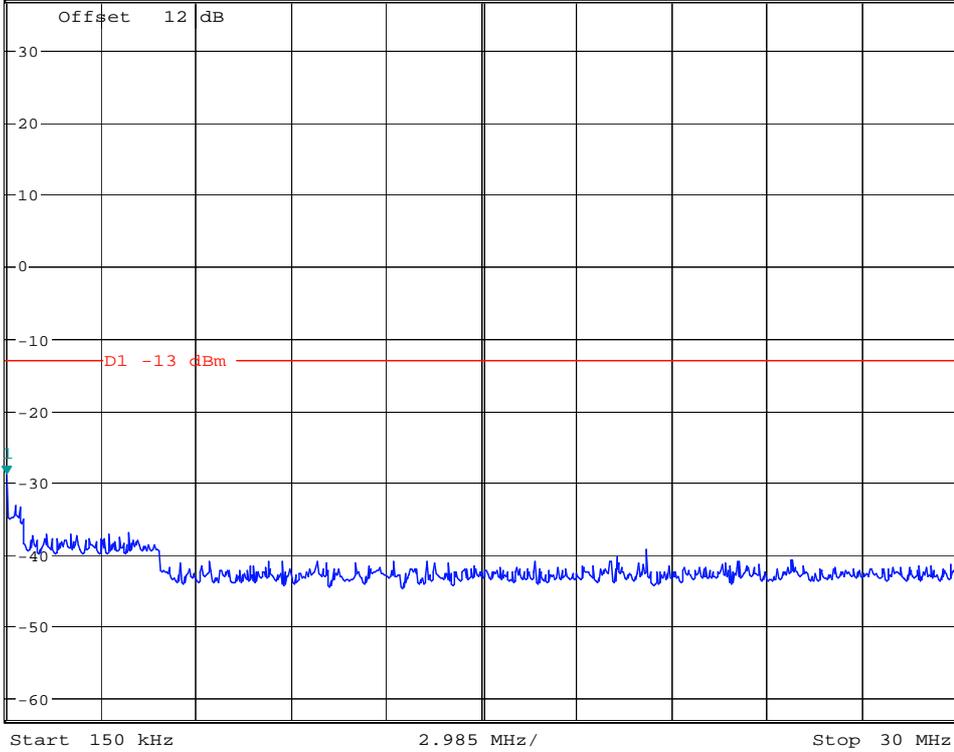


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -29.14 dBm
SWT 300 ms 150.00000000 kHz

Ref 37 dBm

*Att 50 dB

1 PK
MAXH



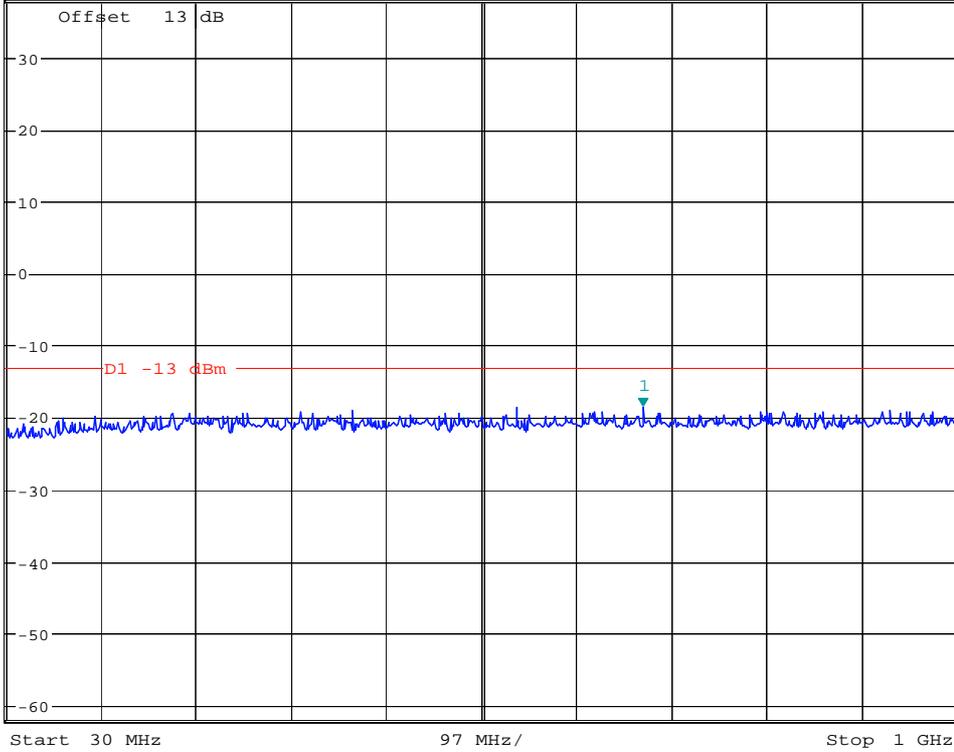
Date: 21.SEP.2007 14:32:53



*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -18.70 dBm
SWT 2.5 ms 679.775641026 MHz

Ref 38 dBm

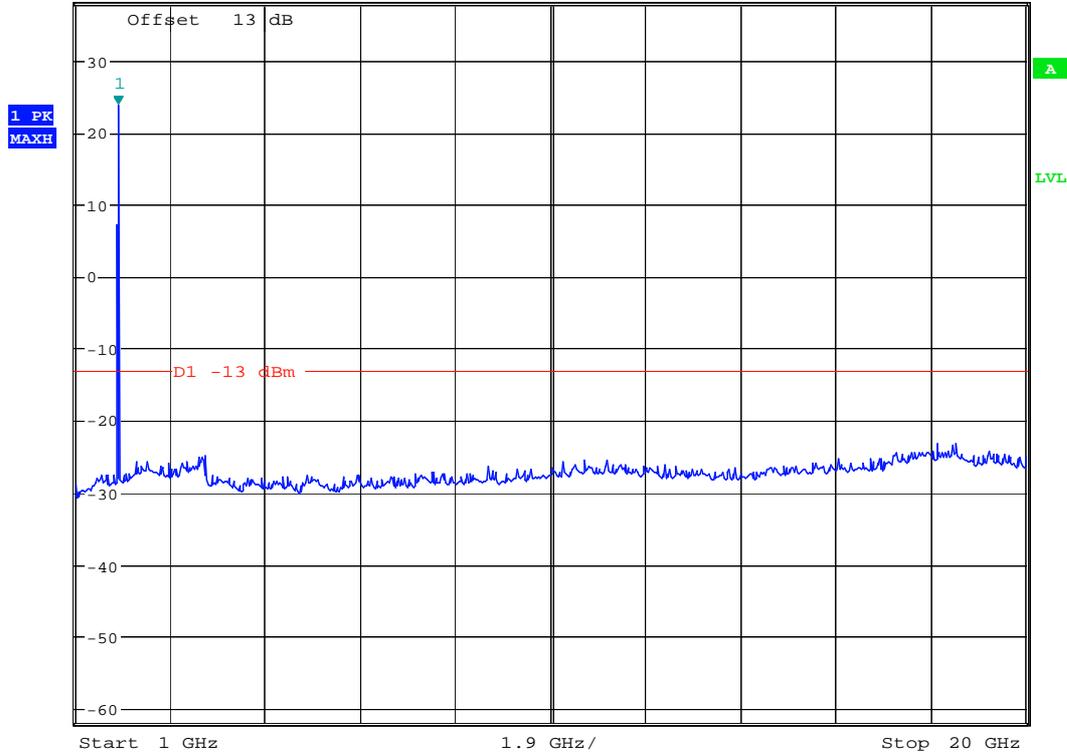
*Att 50 dB



Date: 21.SEP.2007 14:37:22



Ref 38 dBm * Att 40 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 23.78 dBm
SWT 110 ms 1.852564103 GHz



Date: 21.SEP.2007 14:43:48

Channel 9400

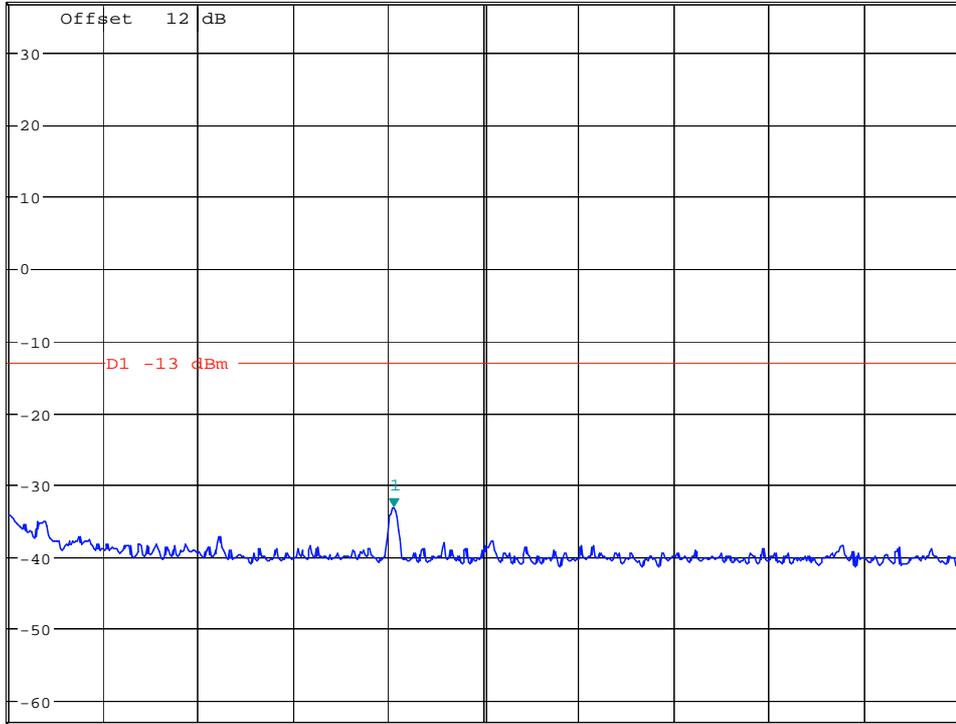


*RBW 1 kHz Marker 1 [T1]
VBW 3 kHz -33.20 dBm
SWT 145 ms 66.168269231 kHz

Ref 37 dBm

*Att 50 dB

1 PK
MAXH



Start 9 kHz 14.1 kHz/ Stop 150 kHz

Date: 21.SEP.2007 14:29:48

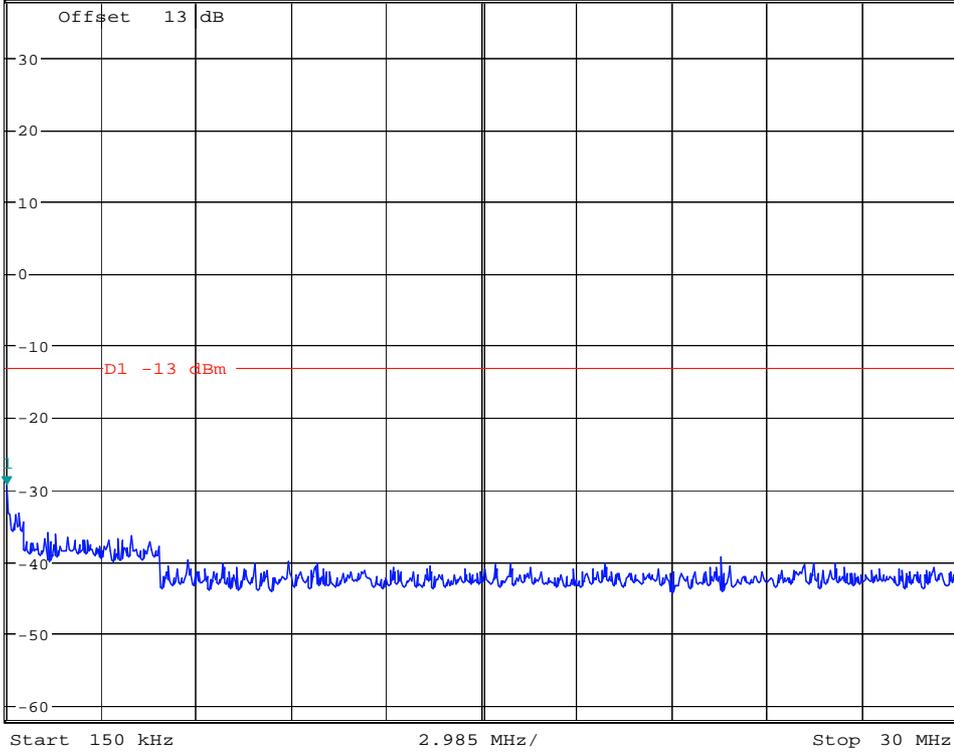


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -29.60 dBm
SWT 300 ms 150.00000000 kHz

Ref 38 dBm

*Att 50 dB

1 PK
MAXH



Date: 21.SEP.2007 14:39:45

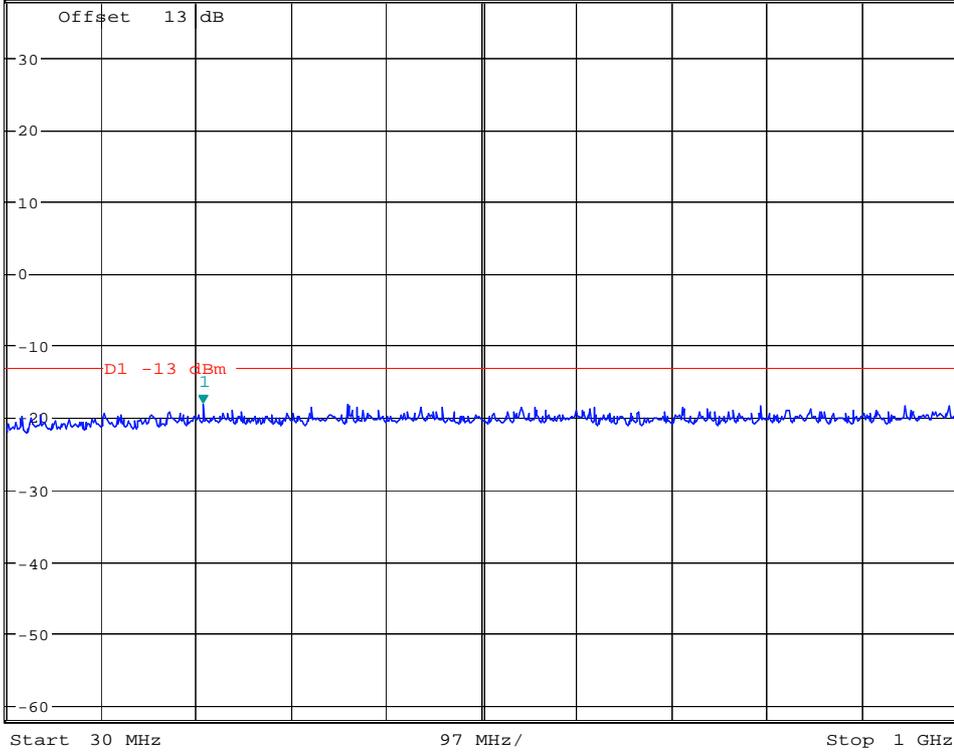


*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -18.12 dBm
SWT 2.5 ms 230.528846154 MHz

Ref 38 dBm

*Att 50 dB

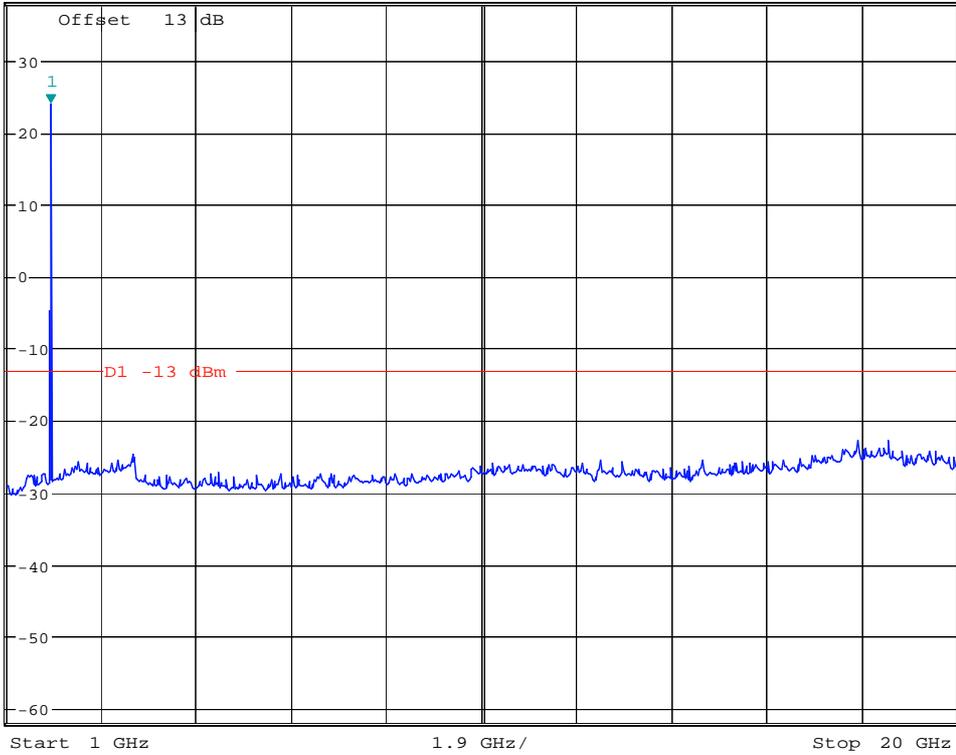
1 PK
MAXH



Date: 21.SEP.2007 14:38:11



Ref 38 dBm * Att 40 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 23.99 dBm
SWT 110 ms 1.883012821 GHz



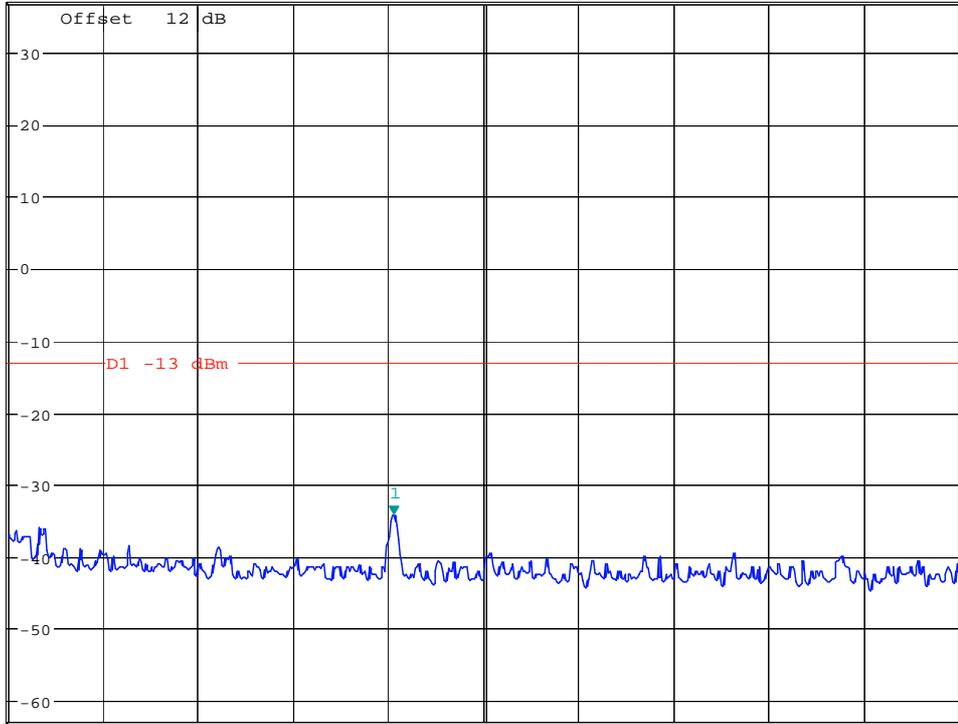
Date: 21.SEP.2007 14:43:16

Channel 9538



*RBW 1 kHz Marker 1 [T1]
VBW 3 kHz -34.28 dBm
SWT 145 ms 66.168269231 kHz

Ref 37 dBm *Att 50 dB



Date: 21.SEP.2007 14:30:26

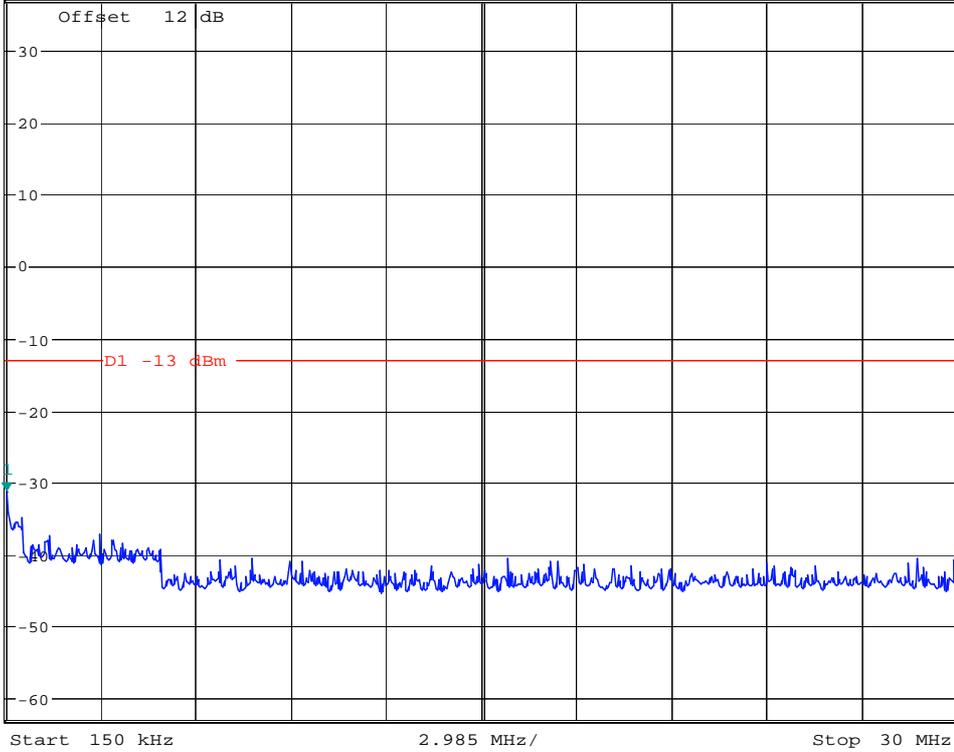


*RBW 10 kHz Marker 1 [T1]
VBW 30 kHz -31.34 dBm
SWT 300 ms 150.00000000 kHz

Ref 37 dBm

*Att 50 dB

1 PK
MAXH



Date: 21.SEP.2007 14:34:14

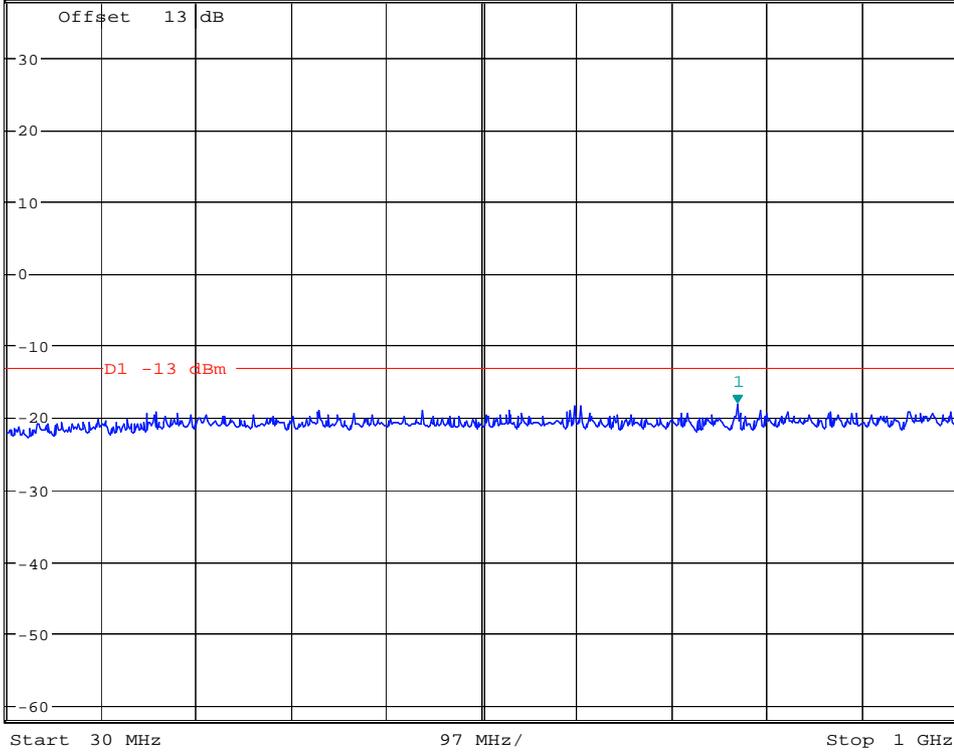


*RBW 1 MHz Marker 1 [T1]
VBW 3 MHz -18.22 dBm
SWT 2.5 ms 776.153846154 MHz

Ref 38 dBm

*Att 50 dB

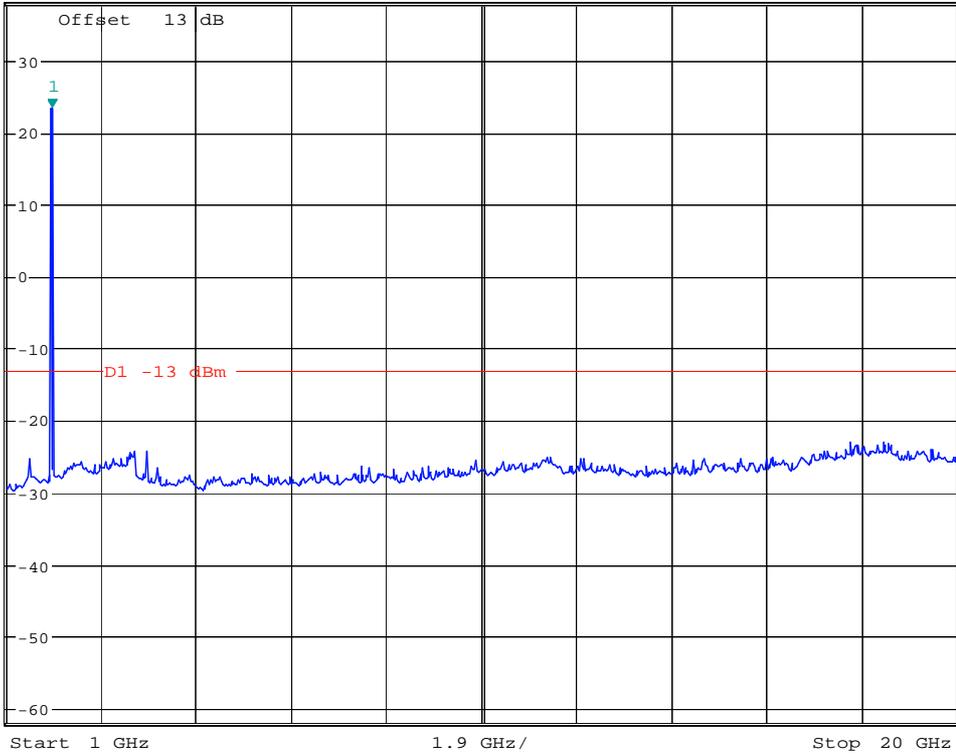
1 PK
MAXH



Date: 21.SEP.2007 14:38:40



Ref 38 dBm * Att 40 dB * RBW 1 MHz Marker 1 [T1]
VBW 3 MHz 23.45 dBm
SWT 110 ms 1.913461538 GHz



Date: 21.SEP.2007 14:42:55