

read me bpf plots

Combo Star Band Pass Filter

These BPF plots were made using an N2PK VNA.

Plots are from antenna input to the point where the BPF output enters the Magic Roundabout with the coupling cap into MR removed.

Toko's were used for bands 160, 80 and 40M

Lodestone formers used for 20M and above.

For 20M Lodestone L45-6 used.
Above 20M L45-10 used

Bands 30 and 60M not yet wound.

Glenn
vk3pe

3rd Jan, 2009

7.13

Mkr 1, -7.622, 1.796491 MHz
Mkr 2, -7.672, 1.997823 MHz

G(dB)

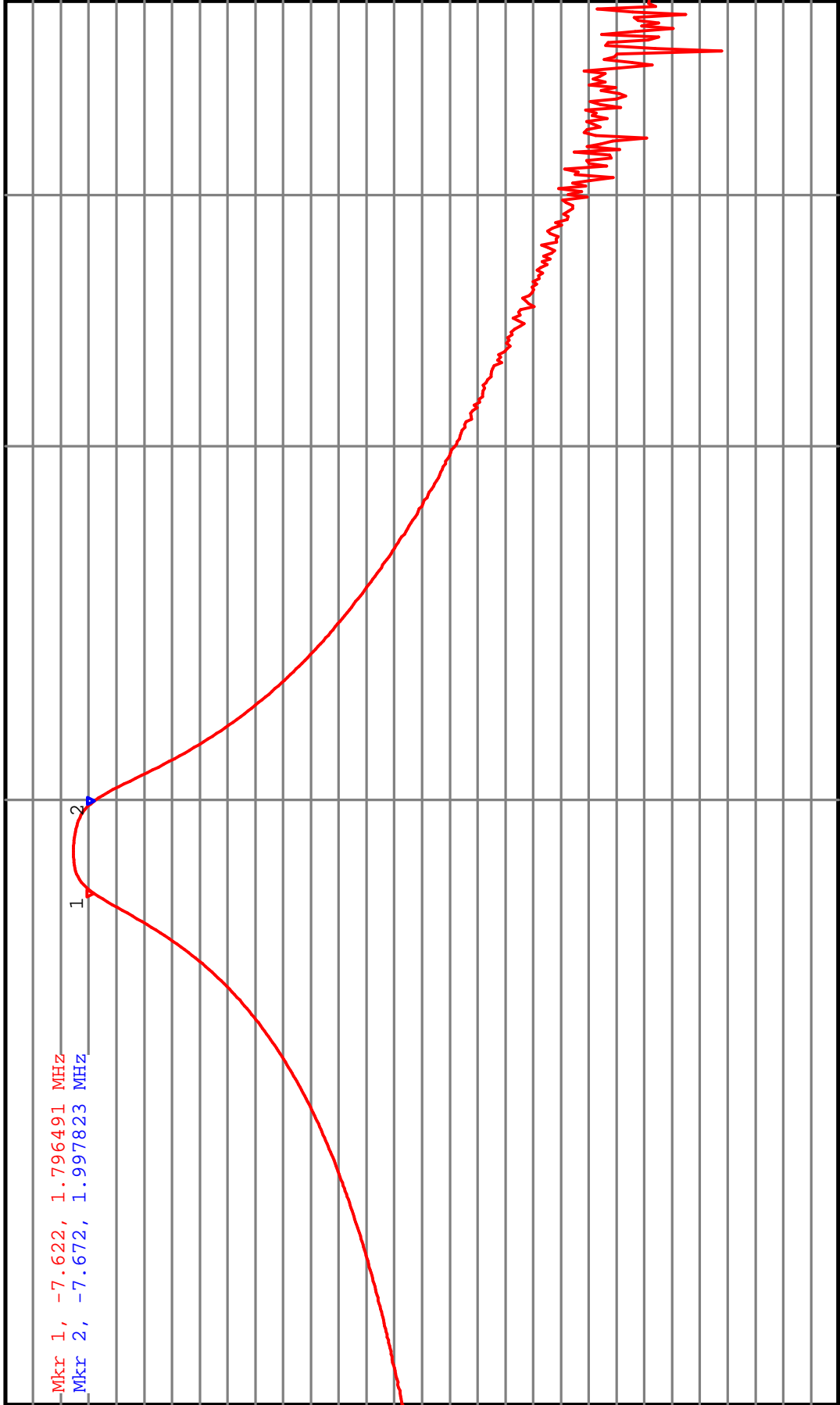
4.62
dB
/ Div

-62.17

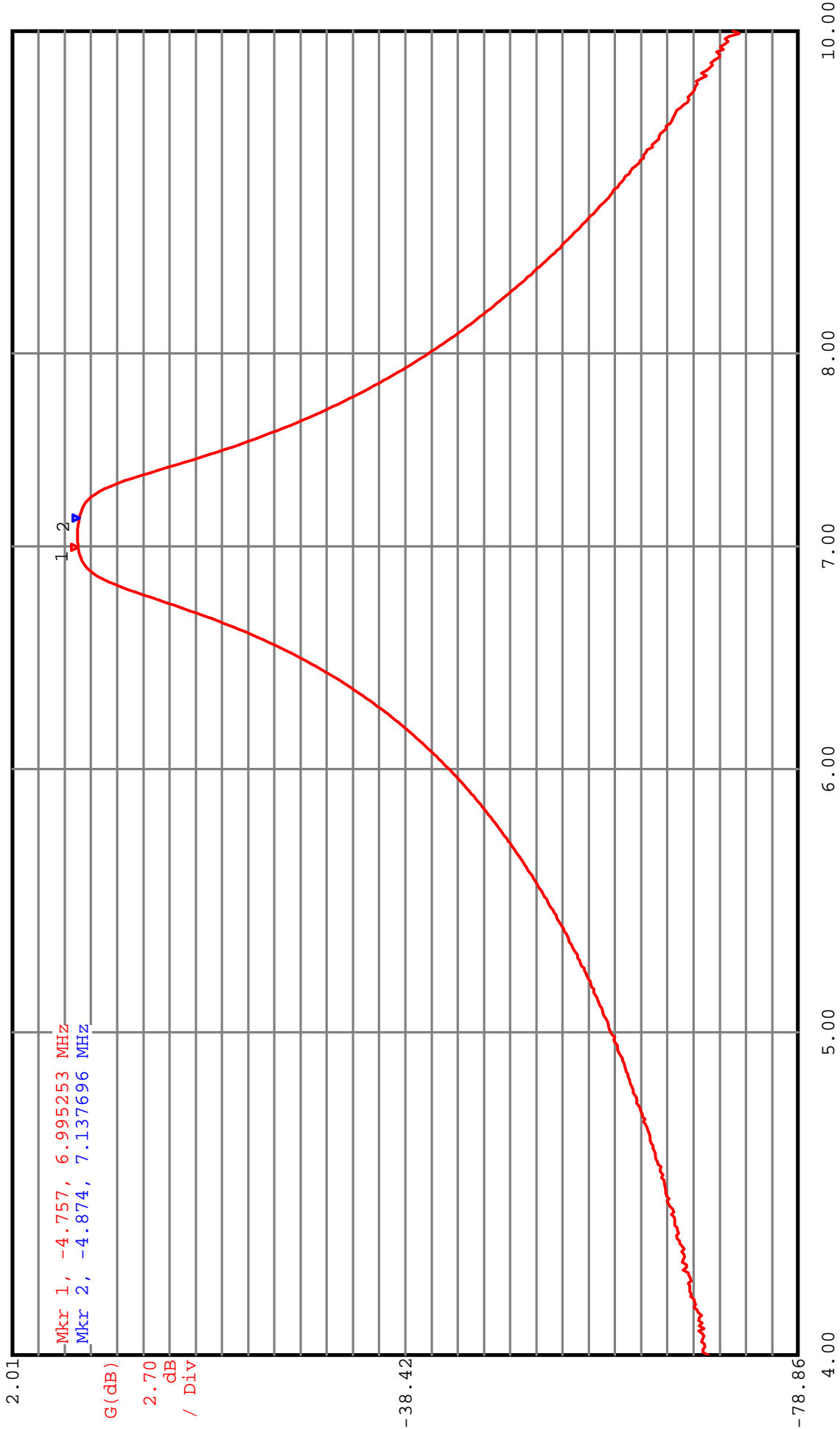
-131.47

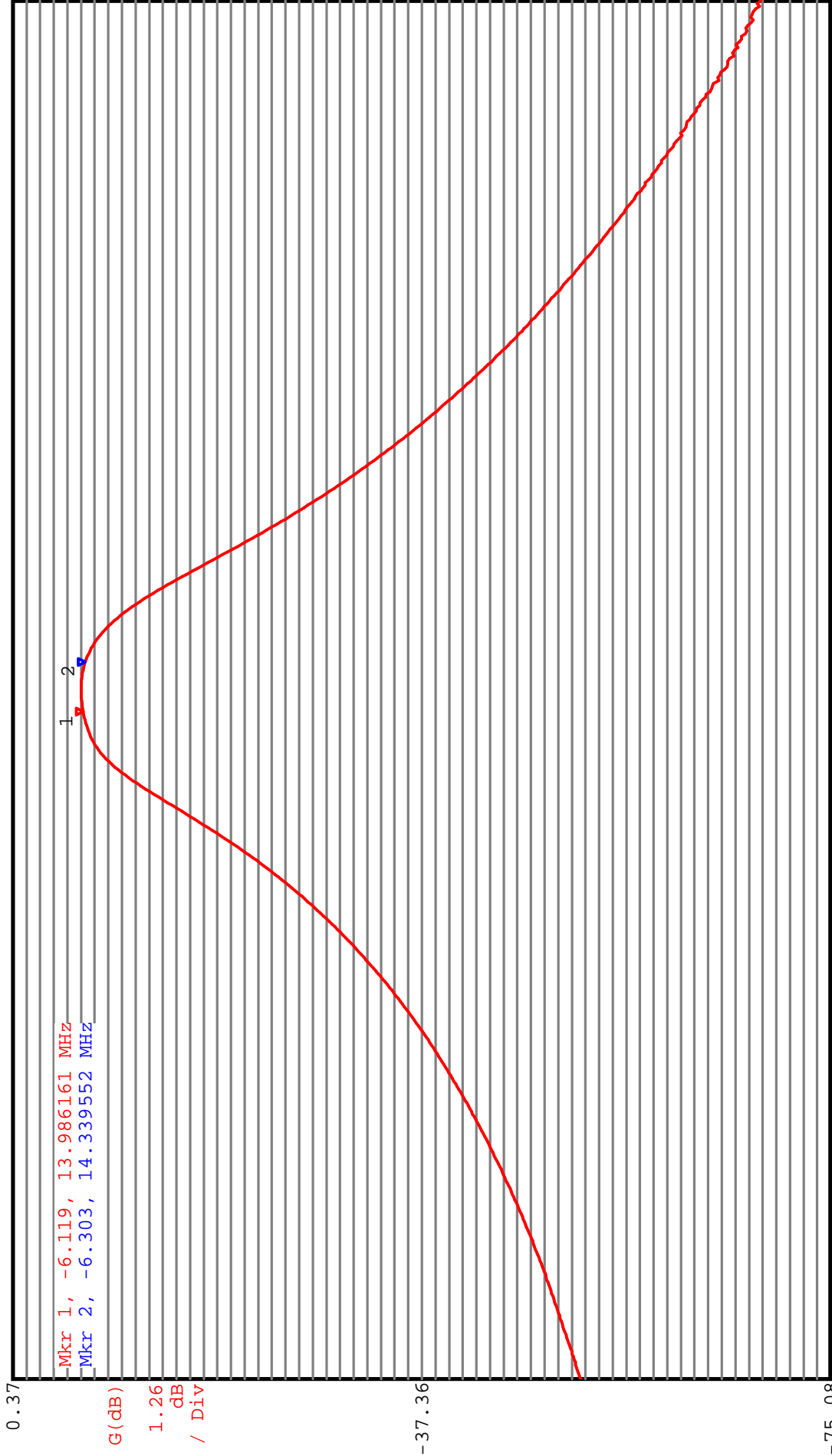
1.00

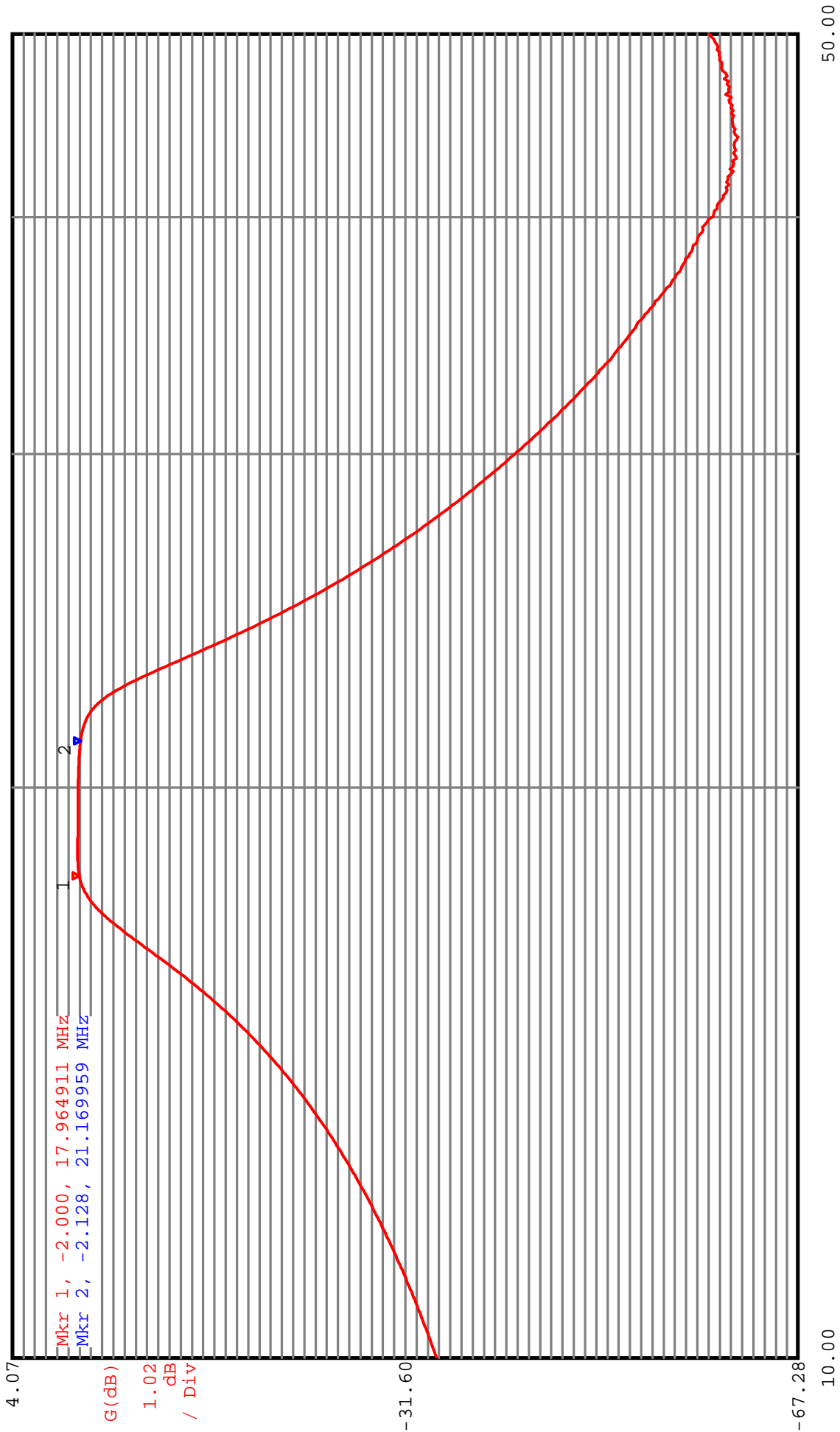
5.00











3.14

Mkr 1, -2.301, 24.786721 MHz
Mkr 2, -2.551, 29.778421 MHz

G(dB)

0.79
dB
/ Div

-28.57

-60.29

10.00

50.00

1

2

