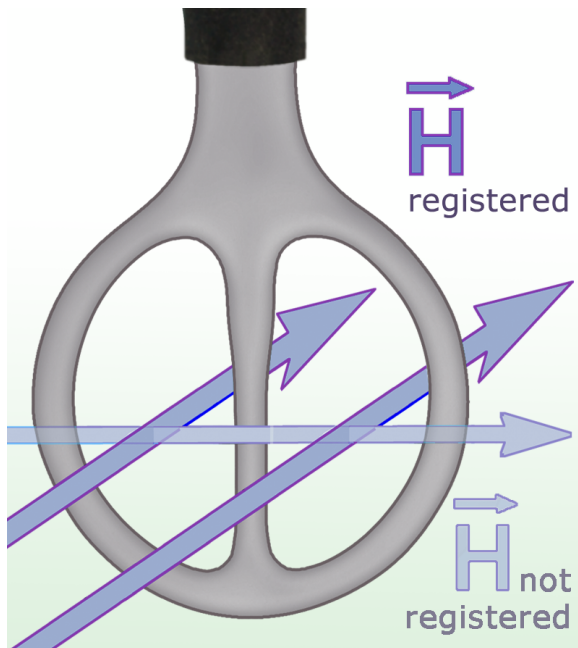


XF-R 400-1

磁场探头 (30MHz-6GHz)



Short description

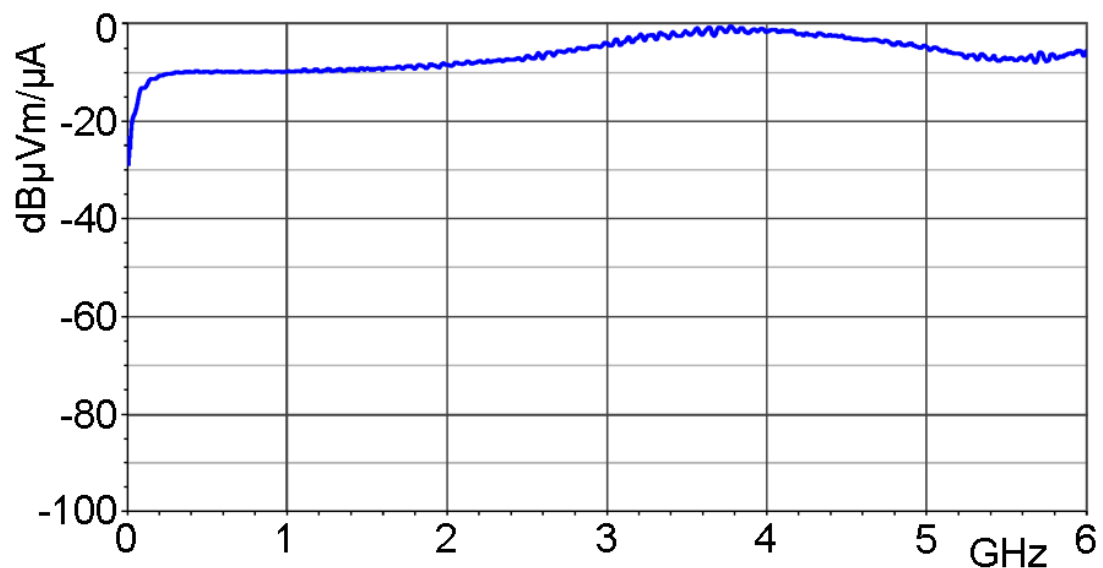
XF-R 400-1磁场探头 因较大的直径 (25mm) 而拥有很高的灵敏度, 允许在10cm以内的距离测量模块和设备。

The XF-R 400-1 is a passive near-field probe. In principle it has the same structure as the XF-R 100-1 and XF-R 3-2 probes. The near-field probe is small and handy. It has a current attenuating sheath and, therefore, is electrically shielded. It can be connected to a spectrum analyzer or an oscilloscope with a 50 Ω input. The H-field probe has an internal terminating resistance.

Technical parameters

频率范围	30 MHz ... 6 GHz
探头尺寸	$\varnothing \approx 25$ mm
输出接口	SMA, female, jack
重量	15 g

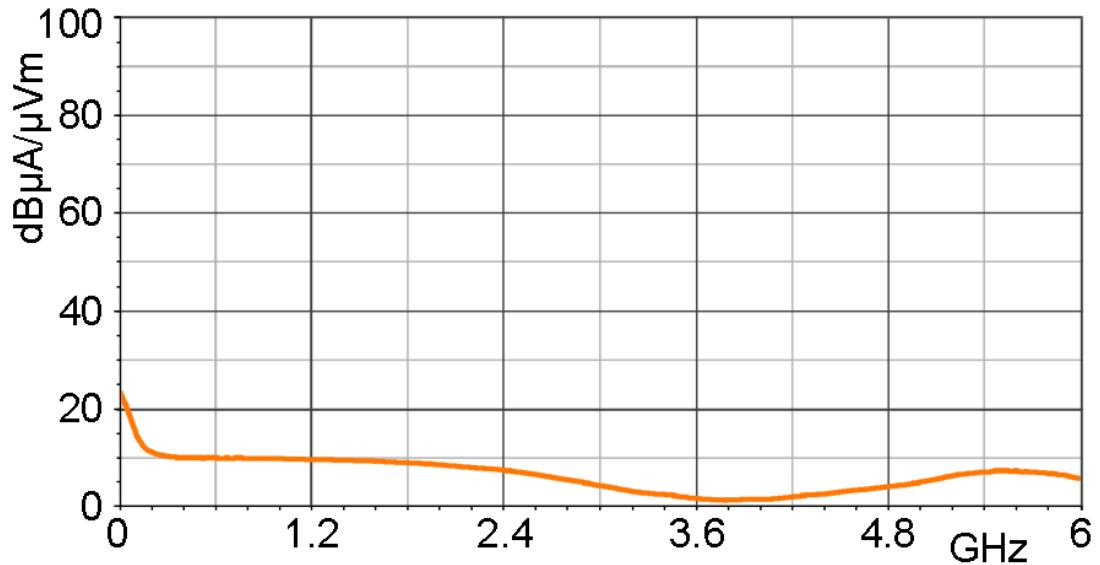
频率特性 [dB μ V] / [dB μ A/m]



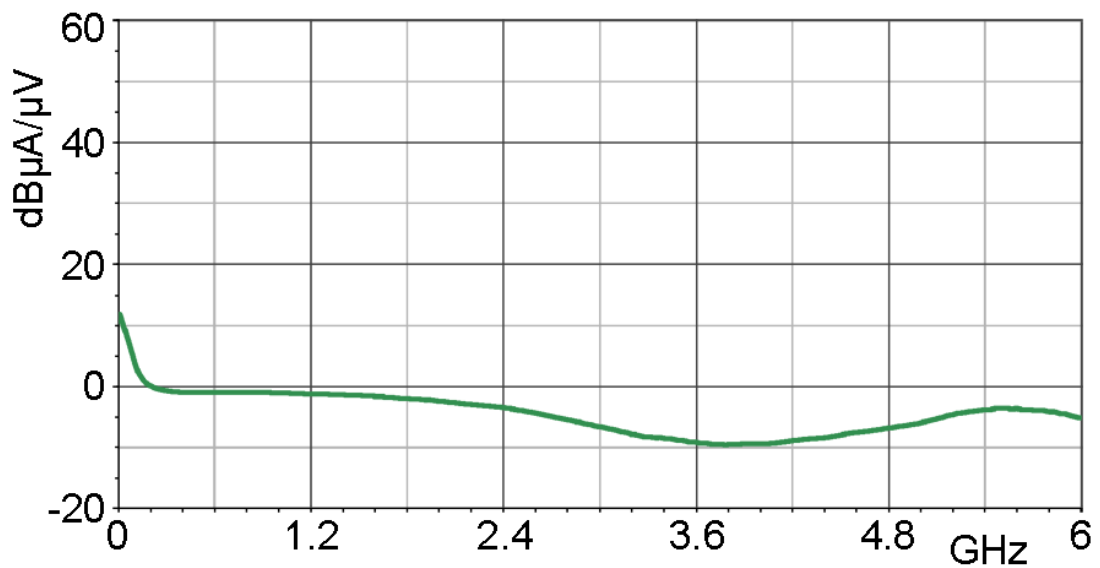
XF-R 400-1

磁场探头 (30MHz-6Hz)

磁场校正曲线 [dB μ A/m] / [dB μ V]

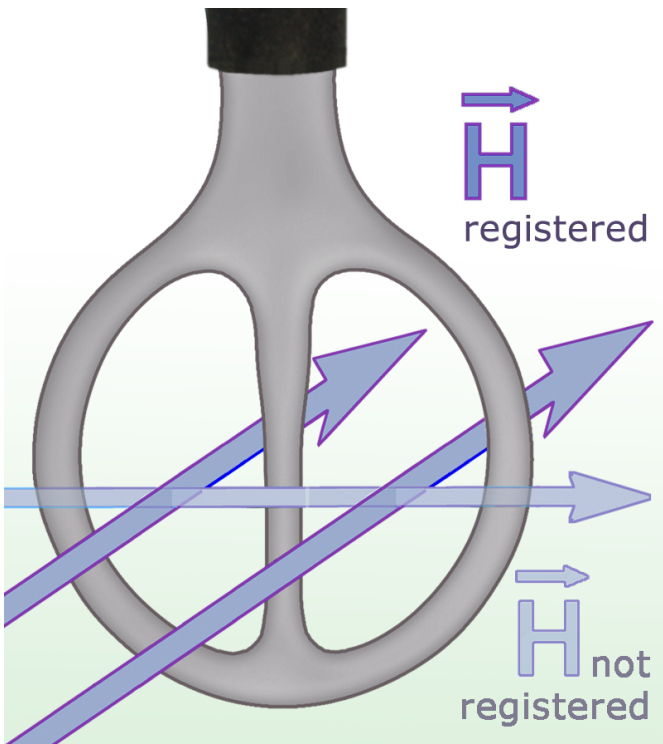


电流校正曲线 [dB μ A] / [dB μ V]



XF-R 400-1

磁场探头 (30MHz-6Hz)



Probe head

