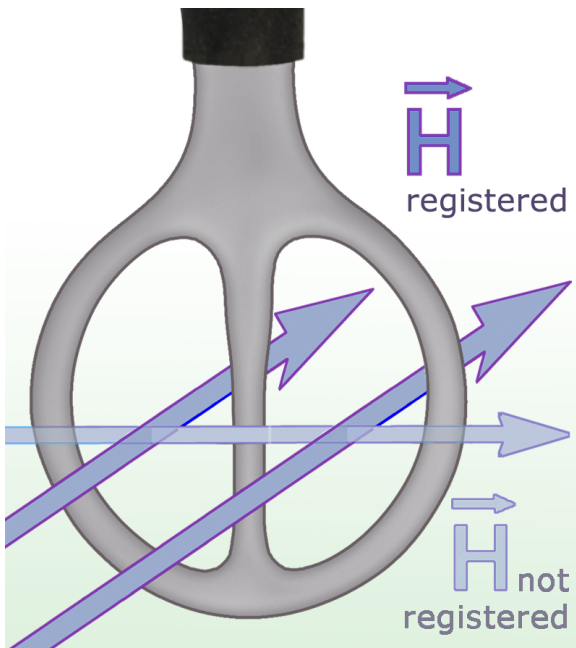


# XF-R 400-1

磁场探头 (30MHz-6GHz)



## Short description

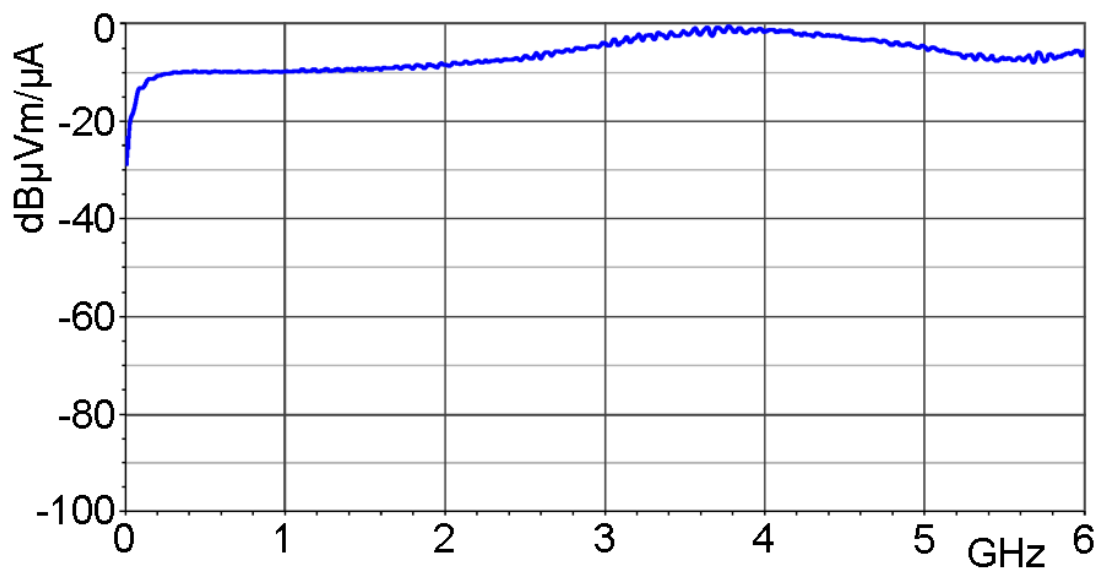
XF-R 400-1磁场探头 因较大的直径 (25mm) 而拥有很高的灵敏度, 允许在10cm以内的距离测量模块和设备。

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  $\Omega$  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

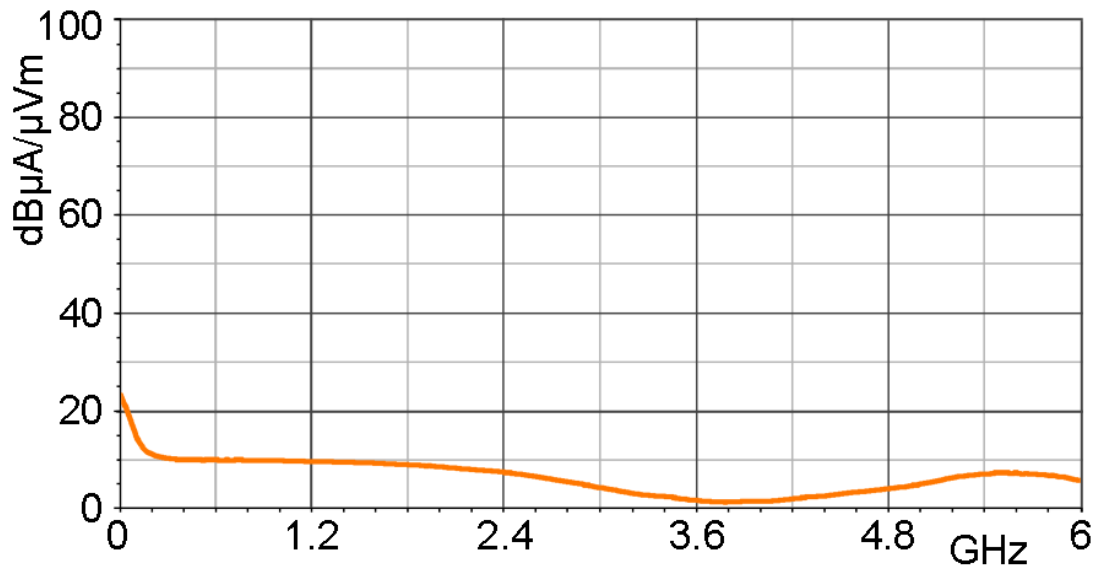
频率特性 [dB $\mu$ V] / [dB $\mu$ A/m]



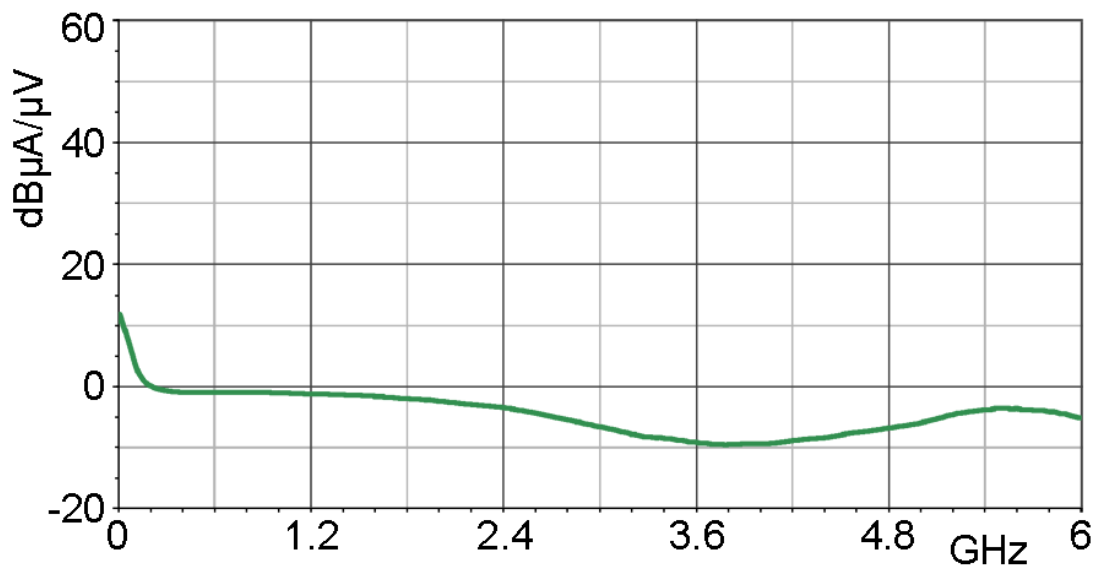
# XF-R 400-1

磁场探头 (30MHz-6GHz)

磁场校正曲线 [dB $\mu$ A/m] / [dB $\mu$ V]

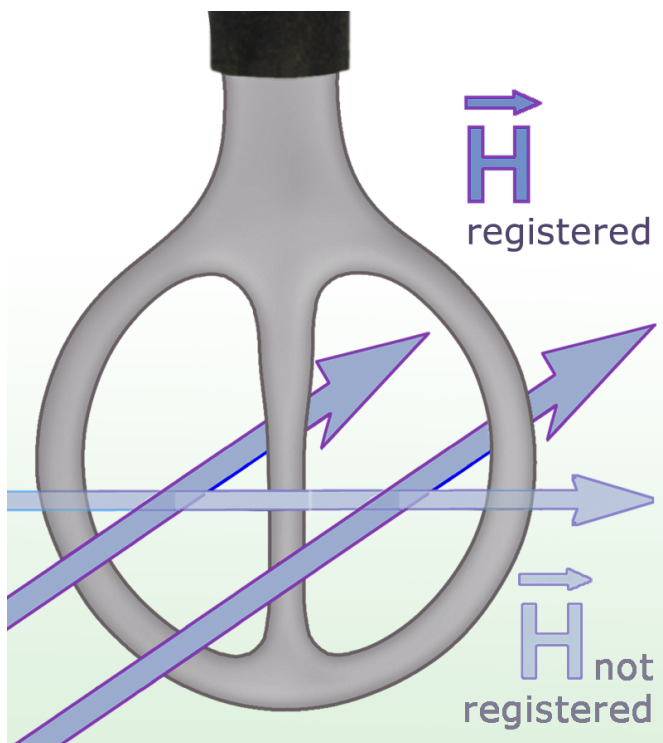


电流校正曲线 [dB $\mu$ A] / [dB $\mu$ V]



# XF-R 400-1

磁场探头 (30MHz-6Hz)



Probe head

