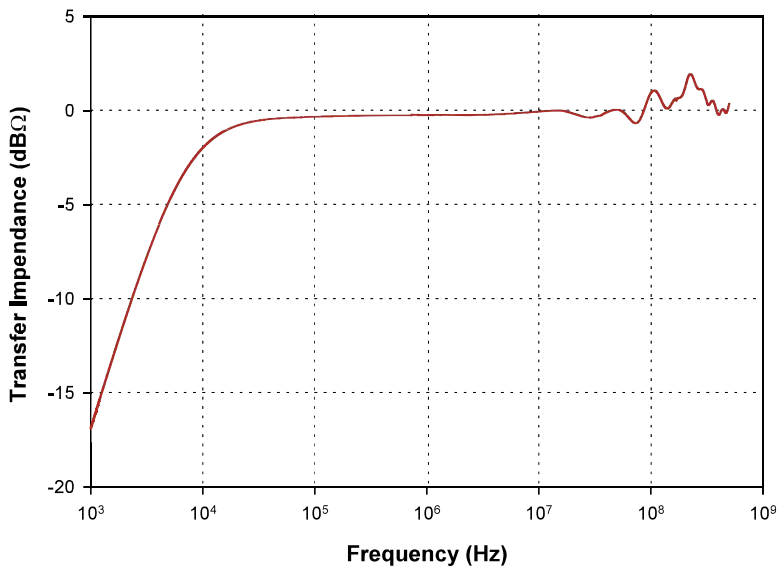


CURRENT PROBE

The F-57 is for laboratory and field testing. A typical calibration curve is shown below. This Clamp-On Current Probe can be used for the following specifications:

- Mil-Std 461F CS114
- DO-160 Section 20
- Mil-Std. 461F CS115
- CISPR 32
- Mil-Std. 461F CS116



Specifications

Frequency:	1 kHz – 500 MHz
Internal diameter:	40 mm
External diameter:	98 mm
Height:	38 mm
$Z_t \Omega^1$:	1
$dB\Omega^1$:	0
Connector:	Type-N
DC to 400 Hz:	200 amperes
RF(CW):	2 amperes Peak Pulse
Peak Pulse Current ² :	100 amperes

1: Probe calibrated with 50 Ω + j0 Ω Load Impedance.

2: Depends upon the pulse width and pulse rep. rate.



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