

# P1601 / P1702 set

RF Field Emission up to 1 GHz



## Short description

The RF field emission probe set consists of a magnetic field probe and an E field probe. They are used to measure respective near fields, which are coupled out by an IC in operation/ a running IC. The measured data help to assess the separate emission of an IC according to the types of field.

Measurements and all calculations are carried out with the software ChipScan-ESA.

## Scope of delivery

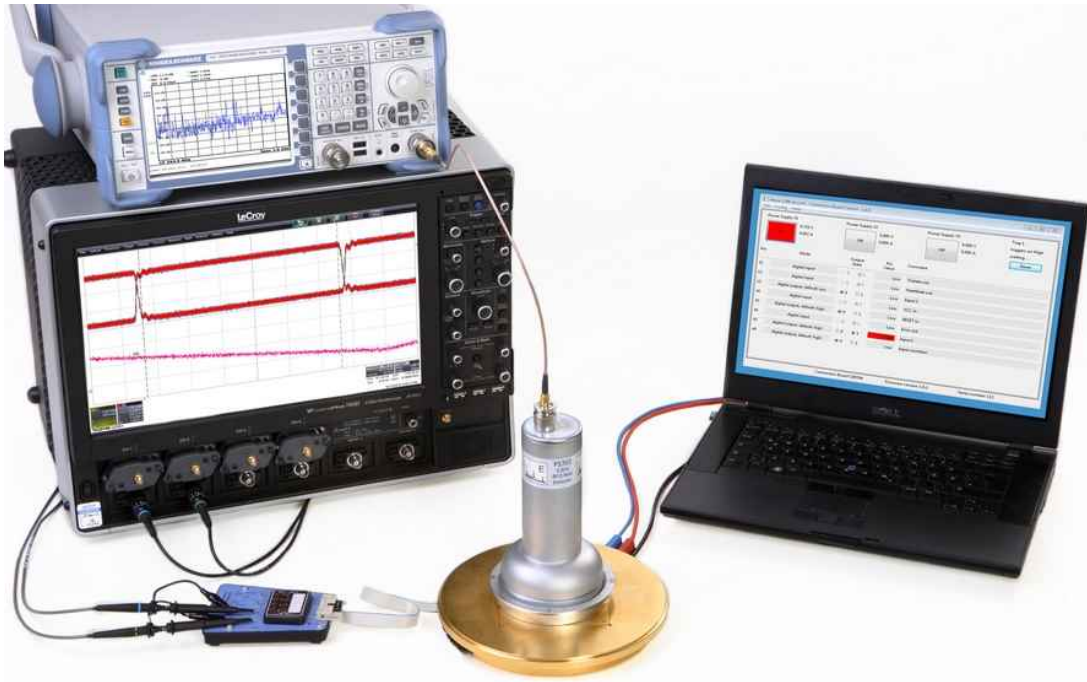
- 1x P1601, RF Magnetic Field Probe
- 1x P1702, RF E-Field Probe
- 1x CS-ESA set, ChipScan-ESA Software / USB
- 1x D70 h03, Spacer Ring, 3 mm
- 1x D70 h10, Spacer Ring, 10 mm
- 1x SMA-SMA 1 m, SMA-SMA Measuring Cable
- 1x SMA-SMB 1 m, SMA-SMB Measuring Cable
- 1x N-SMA, Adapter
- 1x P1600 / P1700 case, System Case
- 1x P1600 / P1700 m, P1602 / P1702 Set User Manual

# P1601 / P1702 set

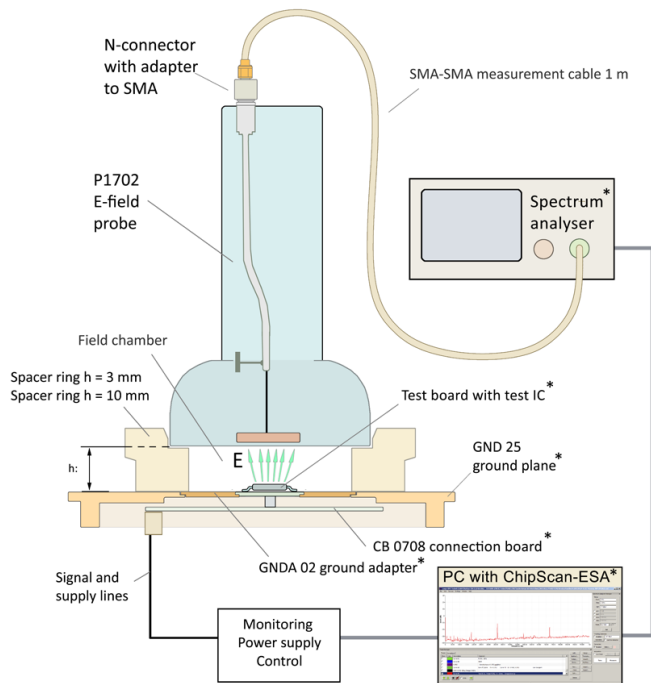
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## Application with P1702



## Scheme measurement set-up with P1702



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