

# P1602 / P1702 set

RF Field Emission up to 3 GHz



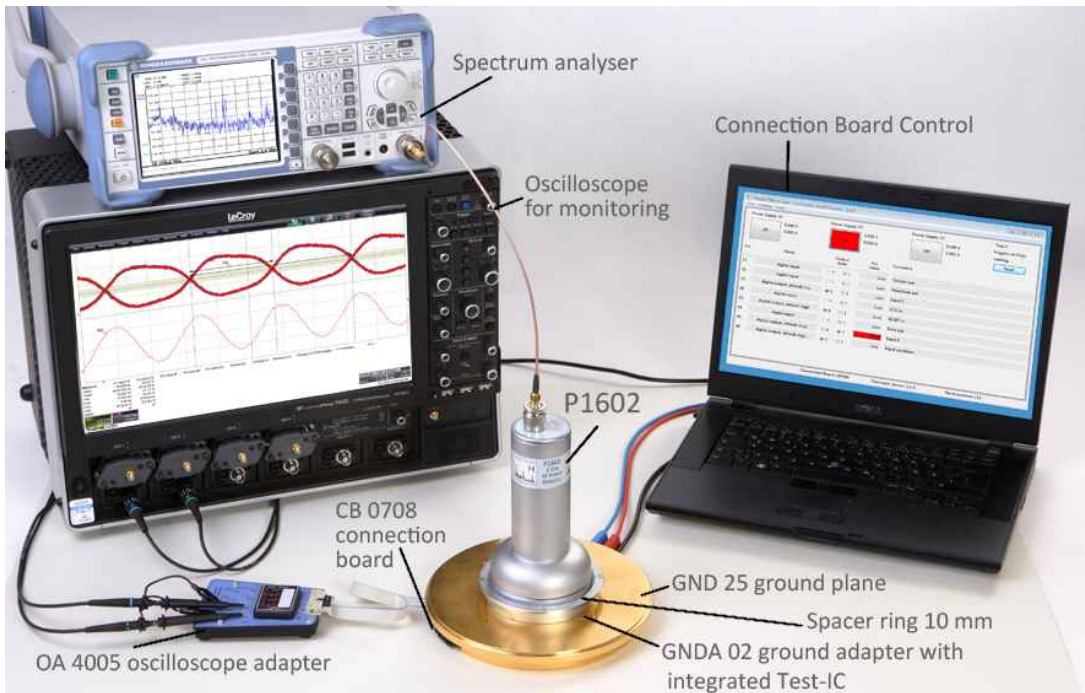
## Short description

The RF field emission probe set consists of a magnetic field probe and an electric field probe. They are used to measure the respective radiated near fields of an IC in operation. The measured data help to assess separately the emissions of an IC according to field types. Measurements and all calculations are carried out with the software ChipScan-ESA.

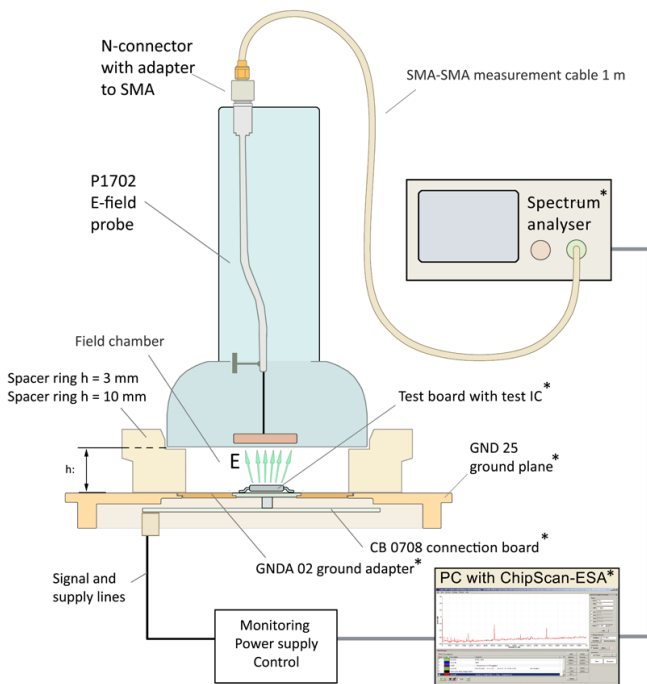
## Scope of delivery

- 1x P1602, RF Magnetic Field Probe
- 1x CS-ESA set, ChipScan-ESA Software / USB
- 1x D70 h10, Spacer Ring, 10 mm
- 1x SMA-SMA 1 m, SMA-SMA Measuring Cable
- 1x N-SMA, Adapter
- 1x P1600 / P1700 m, P1602 / P1702 Set User Manual
- 1x P1702, RF E-Field Probe
- 1x D70 h03, Spacer Ring, 3 mm
- 1x FKE 30, Field Chamber Insert
- 1x SMA-SMB 1 m, SMA-SMB Measuring Cable
- 1x P1600 / P1700 case, System Case

Application with P1602



Scheme measurement set-up with P1702



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