



RF References

96270A 27 GHz Low Phase Noise Reference Source

The simplest, most accurate and cost effective single instrument for calibrating spectrum analyzers, RF power sensors and more.

- “Self-characterization” lets you avoid calculating correction factors for each component in the signal delivery system
- “What you set is what you get” accurate signal delivery direct to the UUT input up to 27 GHz
- Covers a broad range of RF calibration workload
- Reduces the number of instruments and interconnections required for your RF calibration system
- Integrated 300 MHz frequency counter and dual power meter readout eliminate need for additional instruments
- Calibration-specific interface simplifies technician tasks
- Simplifies uncertainty calculations
- Lowers RF system maintenance costs
- With automation, reduces spectrum analyzer calibration times by as much as 50 % over manual methods

96040A Low Phase Noise Reference Source

Simplify your RF calibration system by replacing many of the instruments and accessories that make up your current system.

- Covers a broad range of RF calibration workload
- Reduces the number of instruments and interconnections required for your RF calibration system
- “What you set is what you get” accurate signal delivery direct to the UUT input
- Integrated 50 MHz frequency counter eliminates need for an additional instrument
- Calibration-specific interface simplifies technician tasks
- Simplifies uncertainty calculations by delivering known signals direct to the unit under test (UUT)
- Lowers RF system maintenance costs
- With automation, reduces spectrum analyzer calibration times by as much as 50 % over manual methods