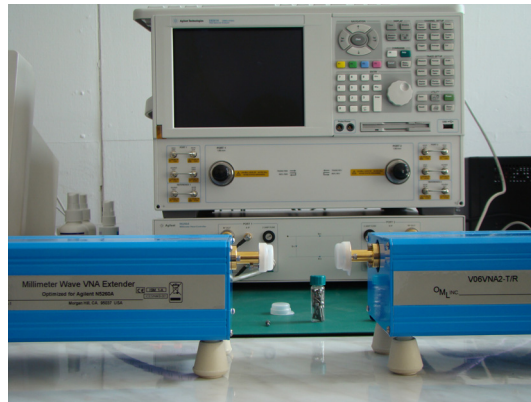


Agilent E8361A PNA Network Analyzer



Key specifications:

94 dB of dynamic range and <0.006 dB trace noise. (Specified to 67 GHz, with operation to 70 GHz)

<26 μ sec/point measurement speed, 32 channels, 16,001 points

TRL/LRM calibration, on-wafer, in-fixture, waveguide, and antenna measurements

Mixer conversion loss, return loss, isolation, and absolute group delay

Amplifier gain compression, harmonic, IMD, and pulsed-RF

Extensions:

75-110 GHz

110-170 GHz