

PC400 PHASE NOISE & JITTER MEASUREMENT SYSTEM

PC400 PHASE NOISE TEST SET



LOW NOISE
POWER
SUPPLIES

FREQUENCY
COUNTER

TWO SOURCE PHASE
NOISE MEASUREMENT
TEST SYSTEM

PHASE NOISE
MEASUREMENT
COMPUTER

PC400 PHASE NOISE TEST SET PROVIDES:

- LOW NOISE VCXO STANDARDS UP TO 1.6 GHz FOR TWO SOURCE PHASE NOISE MEASUREMENTS
- UNIT UNDER TEST PLATFORM WITH PROPER LOADS
- BOTH CRYSTALS AND OSCILLATORS CAN BE SCREENED FOR NOISE
- CONVENIENT METHOD TO MEASURE PHASE NOISE AND CALCULATE JITTER, NO EXTRA WIRING NECESSARY
- SOFTWARE TO CALCULATE JITTER
- INTERNAL LOW NOISE AMPLIFIERS, ATTENUATORS, & POWER DETECTOR
- COMPATIBLE WITH ALL COMMERCIALY AVAILABLE TWO SOURCE PHASE NOISE MEASUREMENT EQUIPMENT
- ENTIRE TURN-KEY PHASE NOISE SYSTEM AVAILABLE