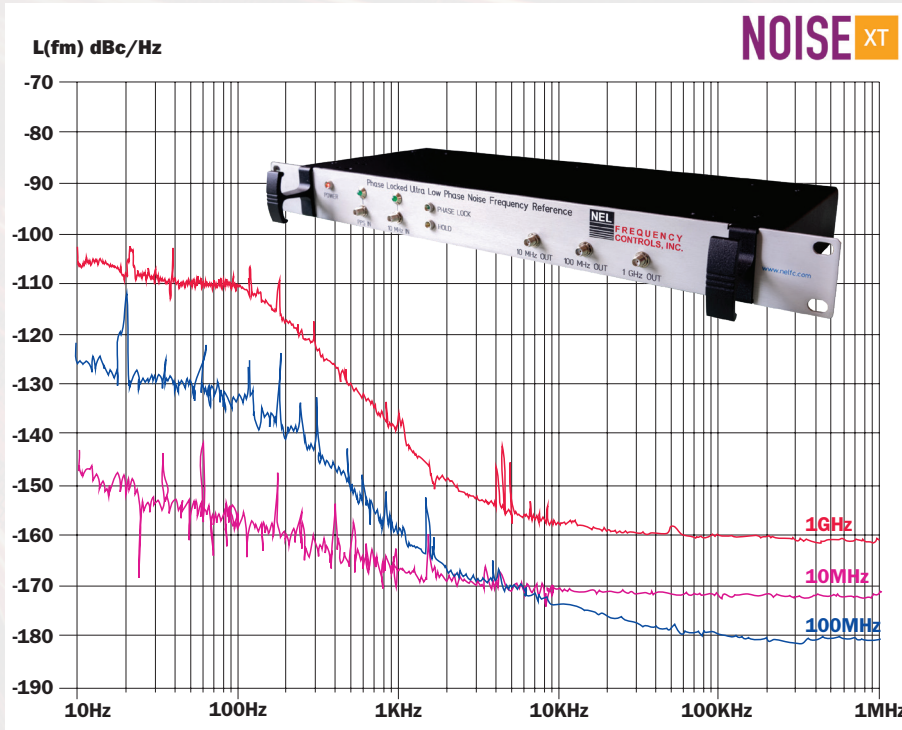




**FREQUENCY  
CONTROLS, INC.**  
Your Silent Partner®

# Ultra Low Phase Noise Multi-Frequency Reference Appliance



**NOISE XT**

## Perfect for Synchronization and Testing

- Significantly improves Phase Noise of incoming reference signal
- Locks to either 5 or 10 MHz reference or 1 PPS input
- Ultra-Low Phase Noise (ULPN) on all outputs
- 10 MHz, 100 MHz, and 1 GHz outputs
- Excellent holdover in the absence of REF IN
- 10 MHz and 100 MHz internal SC-cut OCXO
- Rack mount appliance
- GNSS synchronization option available

**Also Available  
in 1.2 GHz Output**

