iSource+[™] Low Cost LPFRS Performance

Revised 10 March 2003



Low Cost & Profile Frequency Rubidium Standard (LPFRS)

High Precision & Performance Source



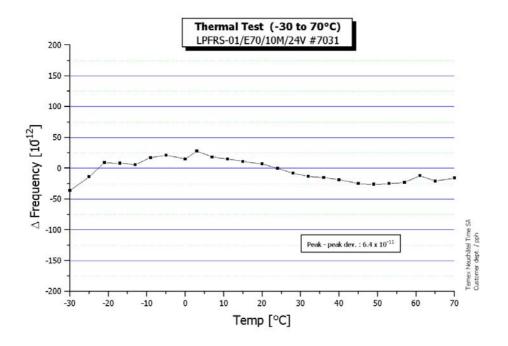
Performance Data

- Stability over Temperature Range
- Long-Term stability
- Short-Term Stability
- Phase Noise
- Warm-Up

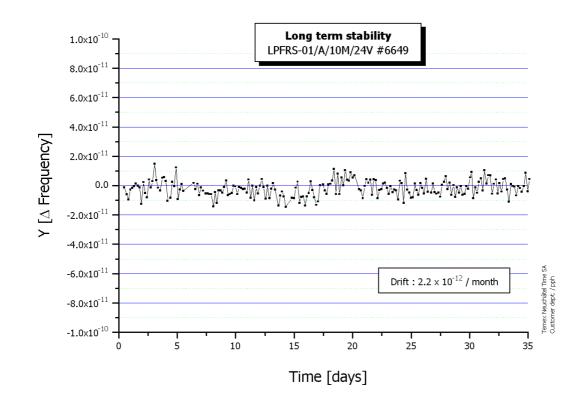
Telecom | Navigation | Broadcast | Defense | Instrument

Applications

Typical LPFRS-E70 Temperature Stability Performance

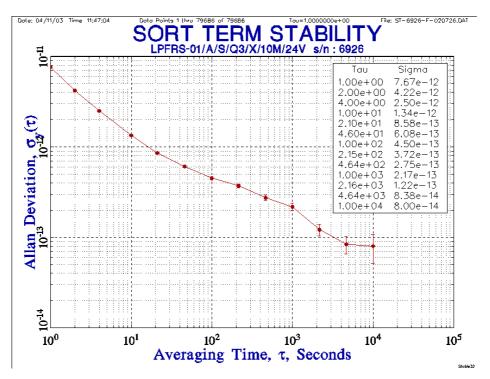


Typical LPFRS-A Long-term Frequency Stability Performance



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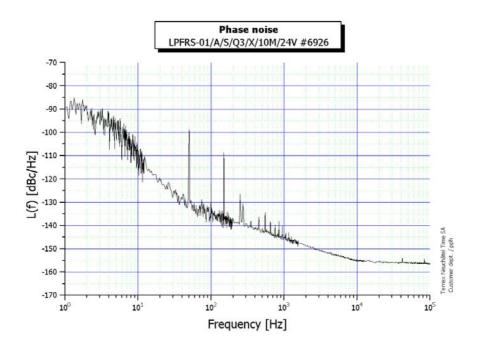
Typical LPFRS-S Short-Term Stability Performance



Measured with Temex Time iTest+™ PicoTime+[™] Test Set

Typical LPFRS-Q3/X Phase Noise Performance

Using 3rd Overtone Crystal for Low Phase Noise



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Asia Sales Office +86.21. 5240.0117

Typical LPFRS-F Fast Warm-Up Performance

