



Stupendous Close to Carrier Phase Noise

Precision Ultra Low Phase Noise Dual Frequency OCXO Reference Module

Features:

- Two frequency outputs 10.000 MHz and 100.000 MHz
- Ultra-Low Phase Noise
-123 dBc/Hz at 1 Hz offset, -151 dBc/Hz at 10 Hz offset for 10 MHz
-125 dBc/Hz at 10 Hz offset, to -185 dBc/Hz at 100KHz for 100 MHz
- Excellent temperature stability from 2 ppb peak to peak
- Low aging from 0.25 ppb/day
- Excellent short-term stability ADEV < 2E-13 at 1 s

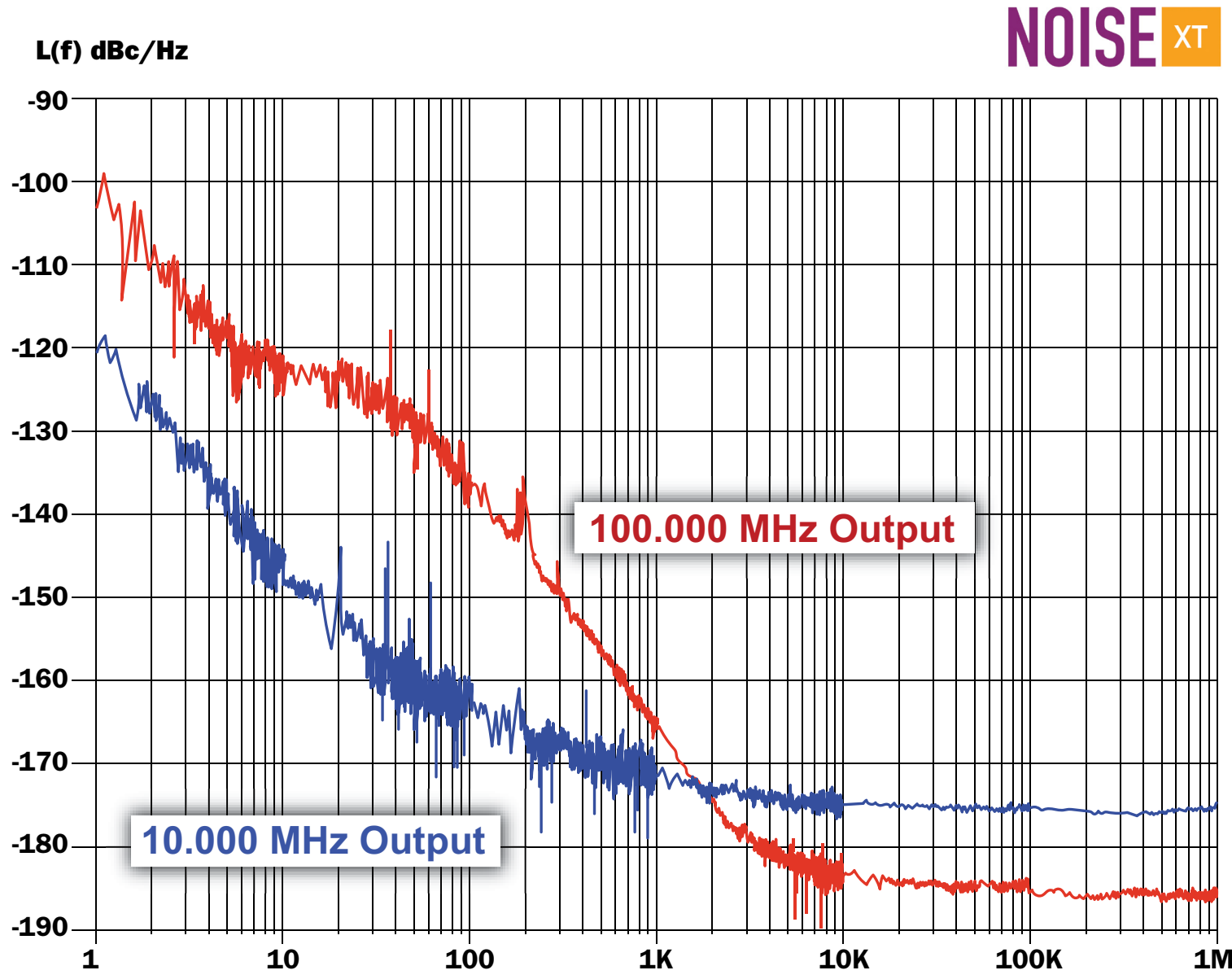


Applications:

- Instrumentation
- High Performance Synthesizers
- Radar
- Telecommunication Equipment

Specifications

Evaluation Unit? Contact NEL



NOISE XT

Outstanding Ultra Low Phase Noise in Small Package

10/100 MHz DFRM in Europack

Features

- Two frequency outputs 10.000 MHz and 100.000 MHz
- Ultra Low Phase Noise
-115 dBc/Hz at 1 Hz offset, -145 dBc/Hz at 10 Hz offset for 10 MHz
-123 dBc/Hz at 10 Hz offset, to -178 dBc/Hz at 100KHz for 100 MHz
- Excellent temperature stability from ±2 ppb
- Low aging from 0.25 ppb/day
- Excellent short term stability ADEV < 1E-12 at 1 s
- Very small, hermetically sealed package

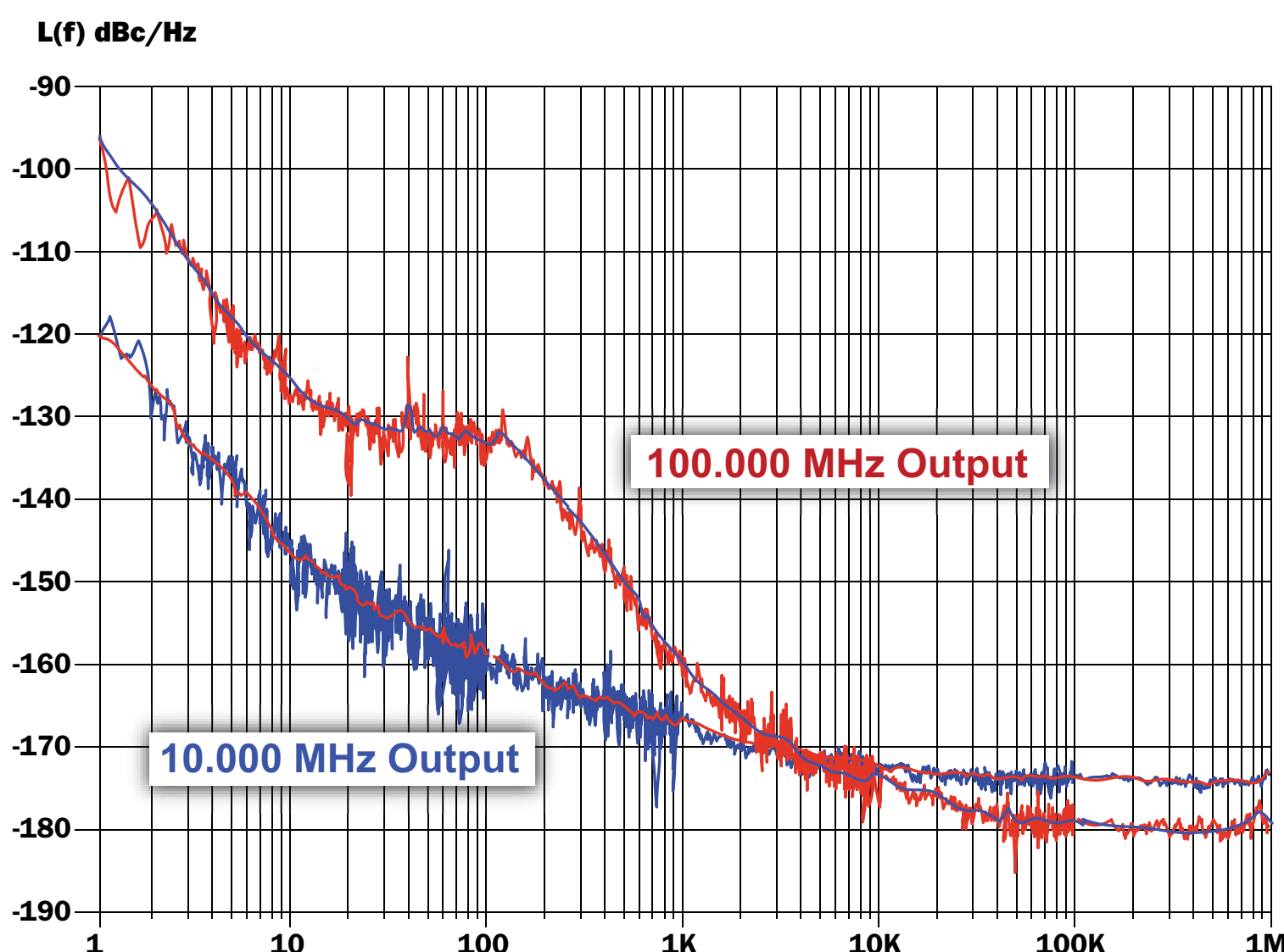


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