

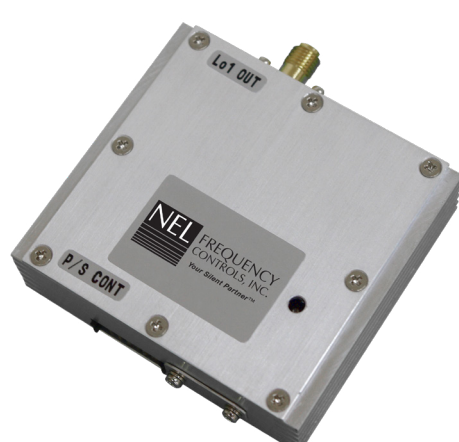


# Miniature Synthesizer with Low G Sensitivity

## Internal Low Phase Noise, Low G TCXO

### Features

- Small form factor
- Wide bandwidth
- Frequency Range 6.3 – 9.3GHz
- Low Phase Noise
  - ≤ -80dBc/Hz at 100Hz offset
  - ≤ -85dBc/Hz at 1KHz offset
  - ≤ -85dBc/Hz at 10KHz offset
  - ≤ -102dBc/Hz at 100KHz offset

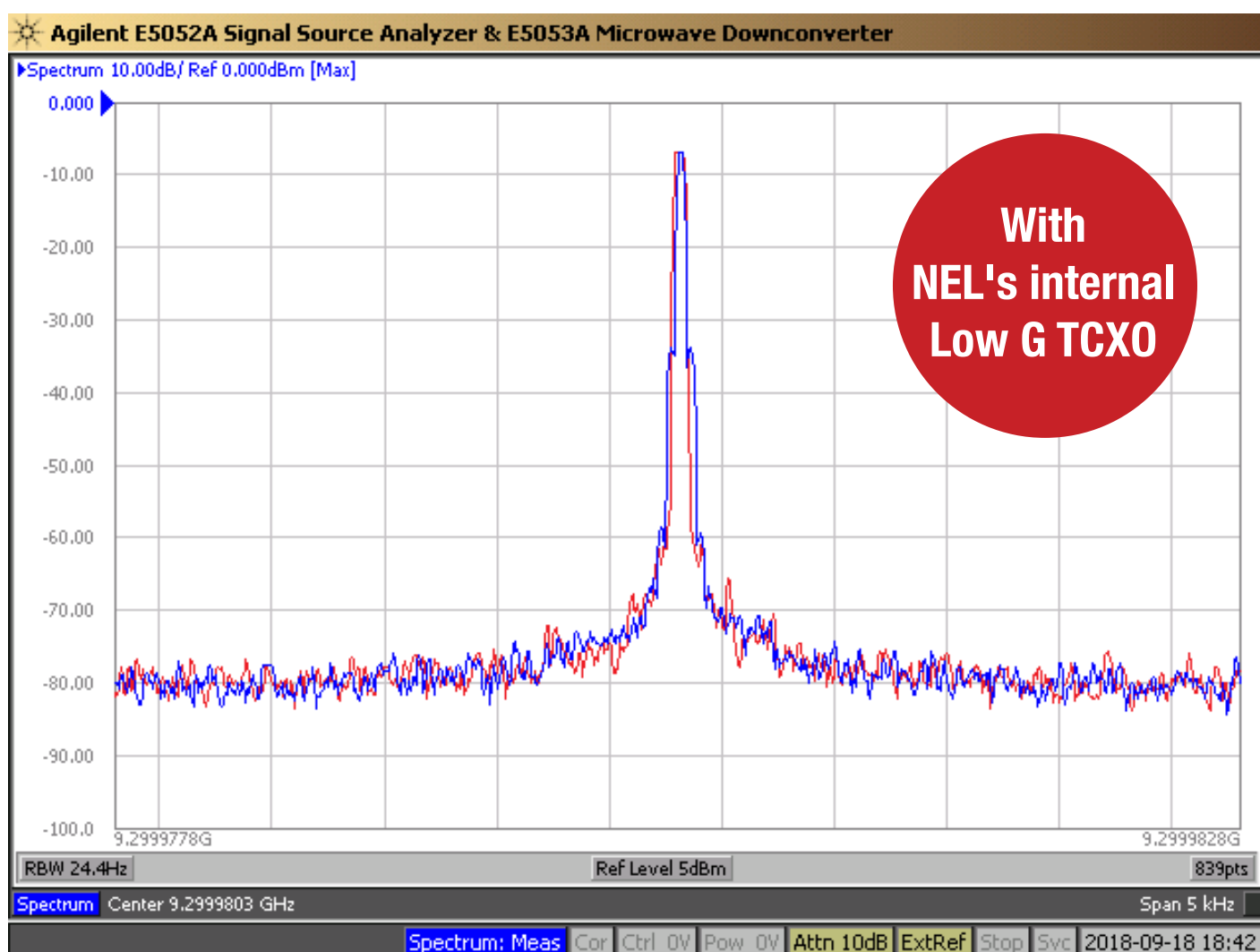
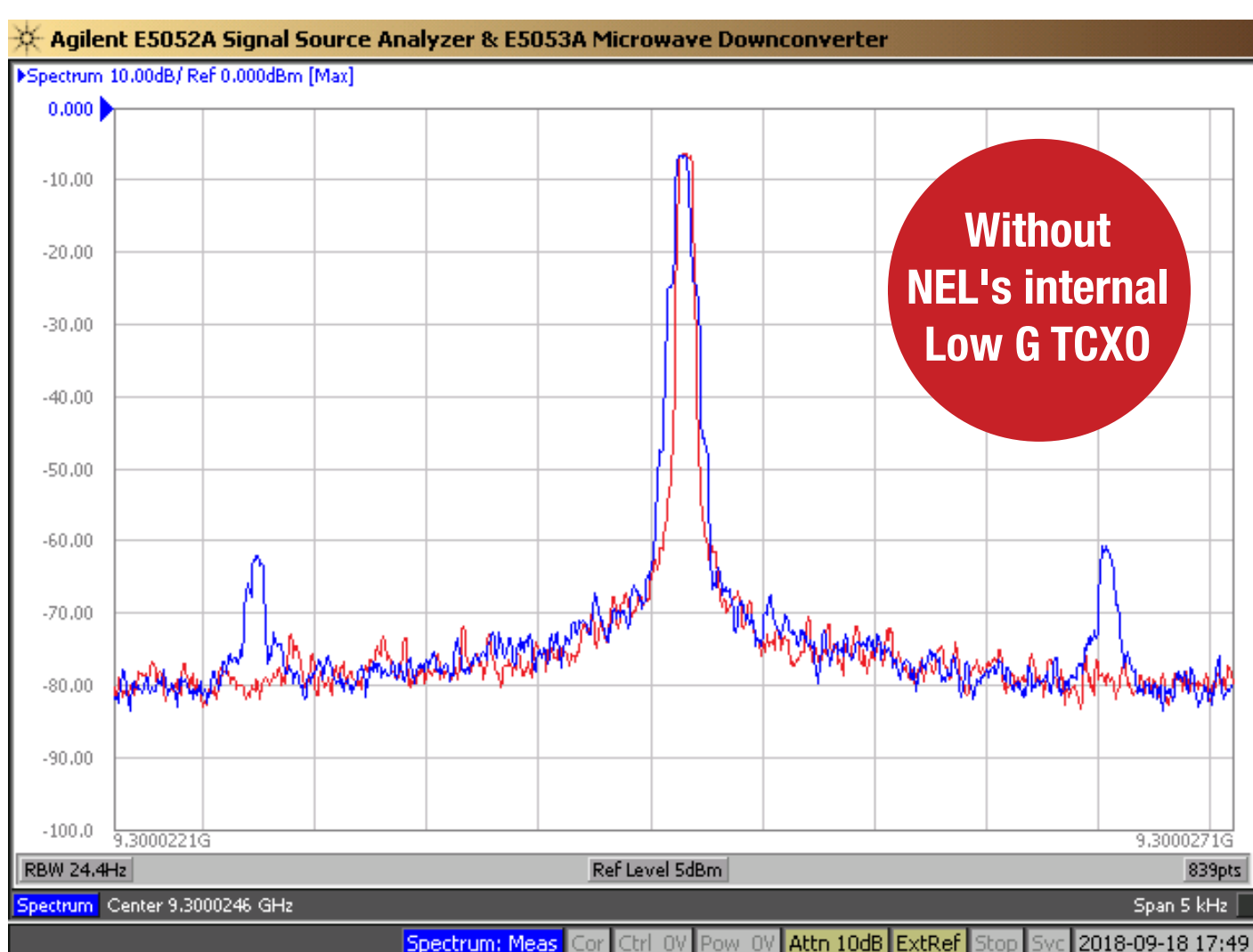


### Applications

- Broadcasting
- Radar
- Communications
- Microwave frequency applications

Specifications

Evaluation Unit? Contact NEL



## See the Latest Microwave and RF Technology

### The International Microwave Symposium

Join NEL in sunny San Diego to see the latest in telecommunications, radar, and space technologies. There will be talks, technical workshops, and the chance to interact with experts in the field. Plus, stop by our booth to see our most advanced frequency control products!

**When: Sunday, June 11 – Friday, June 16, 2023**

**Where: San Diego Convention Center, San Diego, CA** [Map It](#)

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