

# Preliminary

Helping Customers Innovate, Improve & Grow



## Application

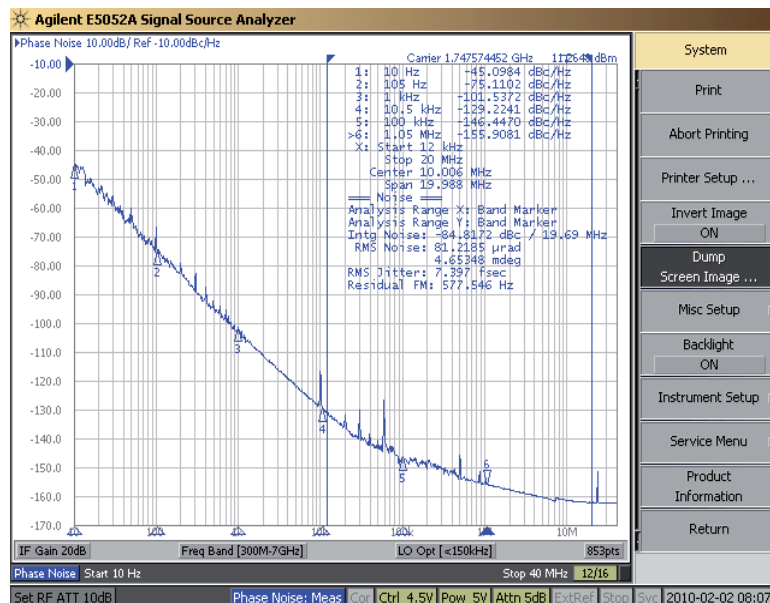
- Wireline - 100G Optical Transmission and Routers

VS-401

## Features

- Frequency range 1.3 to 2GHz
- Ultra low jitter performance (**8fsec-rms** 12 kHz to 20MHz)
- 5.0V supply voltage
- Output Sinewave >+5dBm
- Operating Temperature range -20°to +85°C
- 13 x 20 mm SMD package

## Typical Phase Noise @ 1.75GHz



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