

Tektronix TDS7404B

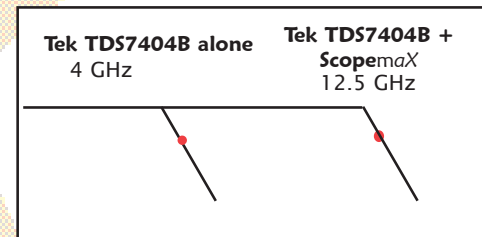
Performance



Extend the life of the 4 GHz Tektronix TDS7404B by expanding its performance with ScopemaX

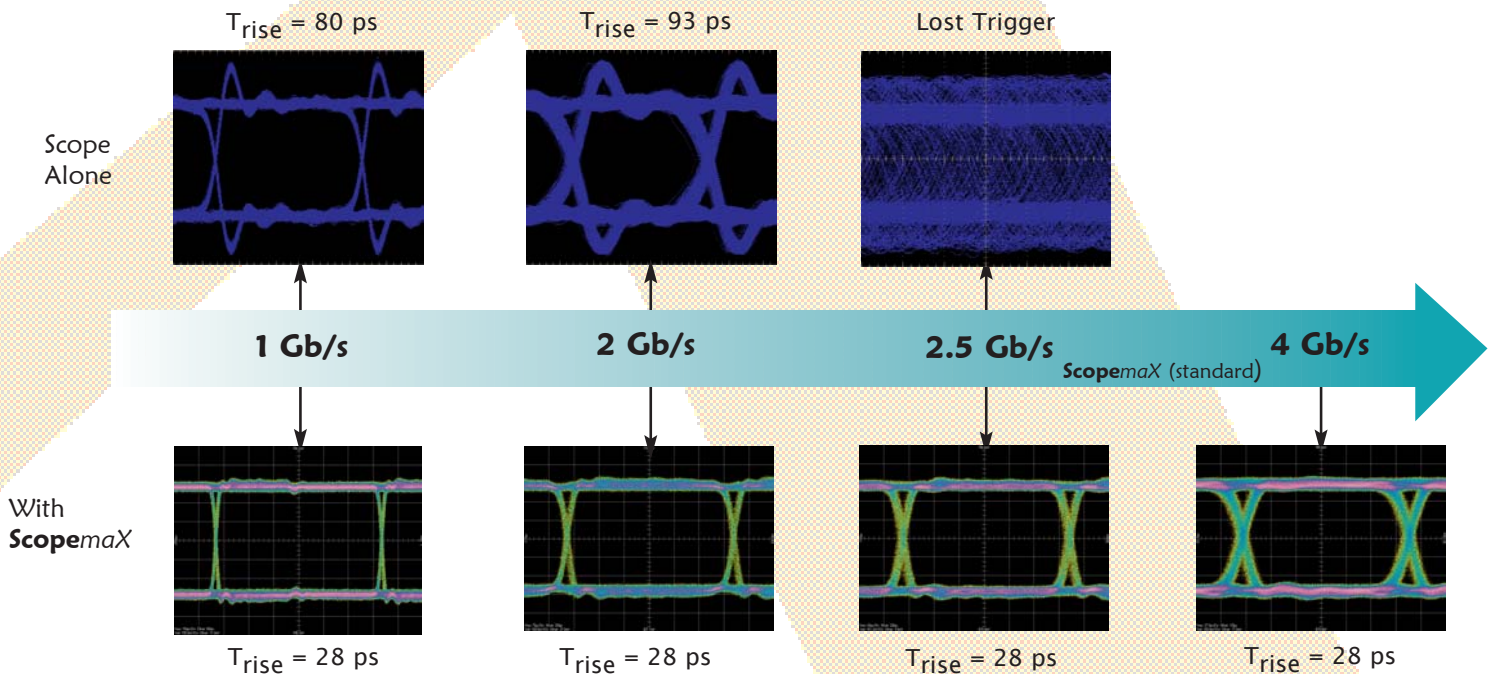
- ◆ Boost the bandwidth to 12.5 GHz
- ◆ Increase the data rate measurement capability to 4 Gb/s
- ◆ Enjoy the powerful jitter and signal integrity software included on the system

Bandwidth Improvement



Tektronix TDS7404B Data Rate Performance

The examples below show before and after performance looking at a K28.5 data pattern at increasing data rates. Oscilloscope views required use of externally generated bitclock. ScopemaX uses built in software clock recovery. ScopemaX more than doubles your capabilities for less than half the cost of a new real-time scope.



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