



## LAUREL BRIDGE

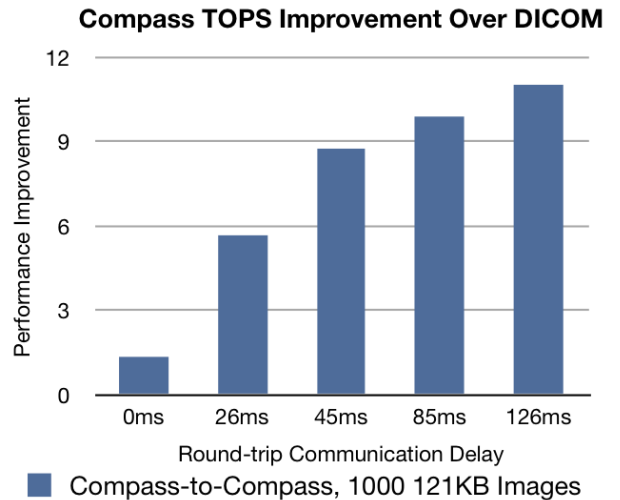
DICOM SOFTWARE & CONNECTIVITY FOR THE MEDICAL COMMUNITY

# Compass™ Throughput Optimization Protocol Service (TOPS)

## Performance Metrics

### Internal Benchmark Testing

Internal testing on a LAN with the introduction of artificial round trip times revealed that Compass-to-Compass transmissions with TOPS enabled is capable of achieving greater than 11x improvement in performance over standard DICOM transmissions.



### Independent Benchmark Testing

Independent testing by an existing Compass customer on a production environment WAN across country boundaries using a variety of study types revealed 2.39 to 12.16x improvement in performance by Compass/TOPS over standard DICOM transmissions.

