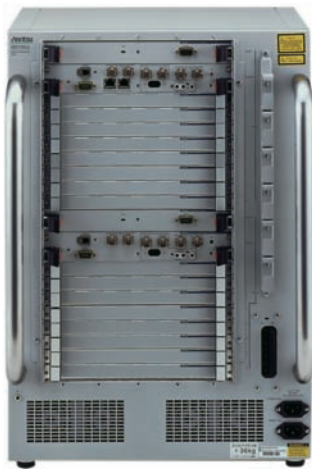


Anritsu Company

Express Flow Module (MU120131A) using MP1591A Network Performance Tester Evaluation



"By extending the Ethernet capability of the MP1590/MD1230 product family, Anritsu continues to provide complete test solutions for the LAN, WAN, and FTTH networks. When used in the MP1591A, the Express Flow modules provide up to 192 ports, giving an economic way to simultaneously load test a switch with automated RFC2544/2889 analysis."

Dwane Rose
 Broadband/Optical Engineer
 Anritsu Company

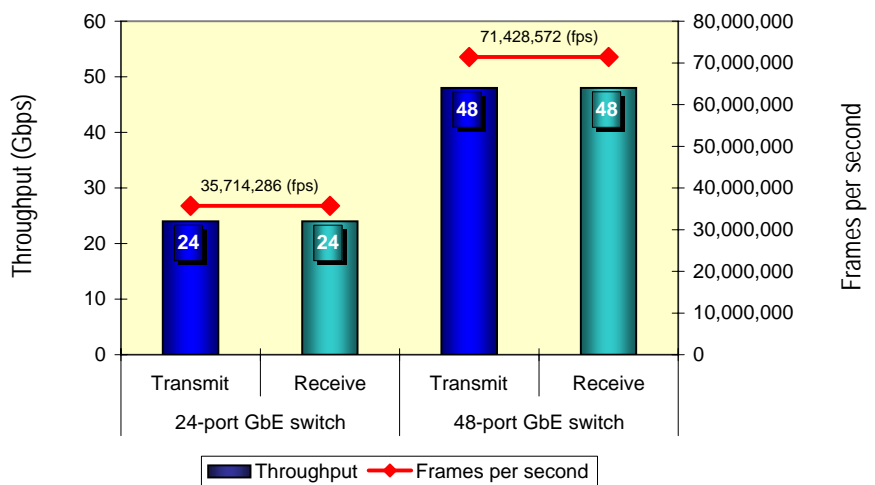


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Test Highlights

- ▶ Demonstrates full-line rate testing capability by generating and measuring theoretical maximum frames per second of 71.4 million fps and 35.7 million fps for 48-port and 24-port gigabit Ethernet switch respectively
- ▶ Provides automatic test of RFC2544 and RFC2889
- ▶ Supports 12 gigabit Ethernet ports per module or up to 192 ports in MP1591A
- ▶ Provides Packet Bit Error Rate and Unframed Bit Error Rate measurement
- ▶ Measures the power level supplied by PoE switch

Anritsu Network Performance Tester Transmit and Receive Frame Rate across Gigabit Ethernet Switches



Source: The Tolly Group, May 2007

Figure 1

This document does not depict the complete test results and is not intended to be a final representation of the testing efforts. See document 207230 for the full results. rev sc 06 July 07