

Product Overview

Data Products

BANDIT II

- 10/100 Ethernet ports
 - 1-WAN & 1-LAN
- Serial to IP- Legacy protocol to IP conversion
 - Up to 2 serial ports
- Integrated EVDO Modem
 - EVDO or HSDPA

All Products support

- VPN (IPSec or SLE) 30 tunnels
- Firewall, Routing, NAT, QoS
- AC or DC (12/24/48/130v) input supply
- -40° to +85° C
 - Temperature Hardened

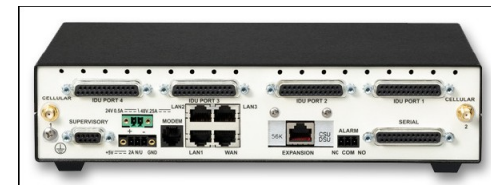


BANDIT III

- 10/100 Ethernet ports
 - 1-WAN & 3-LAN
- Serial to IP- Legacy protocol to IP conversion
 - Up to 6 serial ports
- Integrated Cellular Modem
 - EVDO or HSDPA
 - Supports 2 Cell modems
 - ◆ Integrated V92 modem

Expansion Slot:

- 56/64 kbps DSU port,
- Single T1/E1 CSU/DSU
- Fiber interface
- DMZ Ethernet port



Note: All Products support standards based router, Stateful firewall and IPSec/SLE VPN. Refer to data sheets for product specific information

- Host/Hub interface for all data products
- VRRP support-redundancy
- 8 port switch and 2 GigE Ethernet interface ports, DMZ
- 1200 VPN tunnels
- 1U rack height, typically 400-700 sites per device
- Dual Power Supply
- Supports up to 2 RDU's
 - For serial to IP traffic
 - Up to 24 serial ports



Note: All Products support standards based router, Stateful firewall and IPSec/SLE VPN. Refer to data sheets for product specific information



Legacy Protocol Support

Encapsulated Protocols

- Async
- Bit Sync/HDLC
- Byte Sync
- Transparent-Serial

Over 190 Legacy Protocols supported with the ability to customize or add protocols as needed.

Spoofed Protocols

- DNP3.0- (for Utility's interface-RTU)
- Telnet Terminal
- CDC- (RTU interface)
- Conitel
- MODBUS
- X.42-Async
- PGNE
- Frame Relay (Utility Interface)
- PPP/MLPPP/SLIP
- Poll/Select
- SDLC
- Bi-Sync
- X.25, XXX PAD, X.3, X.28, X.29



Provisioning and Management

- Quick Start-configuring device is easy to use
- Unified, menu-driven Interface
 - No commands to remember
- Simple access methods
 - Supervisory/Console port for local access
 - Remote access using telnet
 - Remote access using standards-based SNMP
 - Remote access via modem, with specific products
 - ◆ Out of band management
- Multi-level password protection
- Standard SNMP MIB-II Compliant
 - Standard Traps
 - Triggered Traps
 - ◆ User-definable traps for any SNMP-manageable conditions
 - ◆ Guaranteed TRAP delivery, upon network resolution

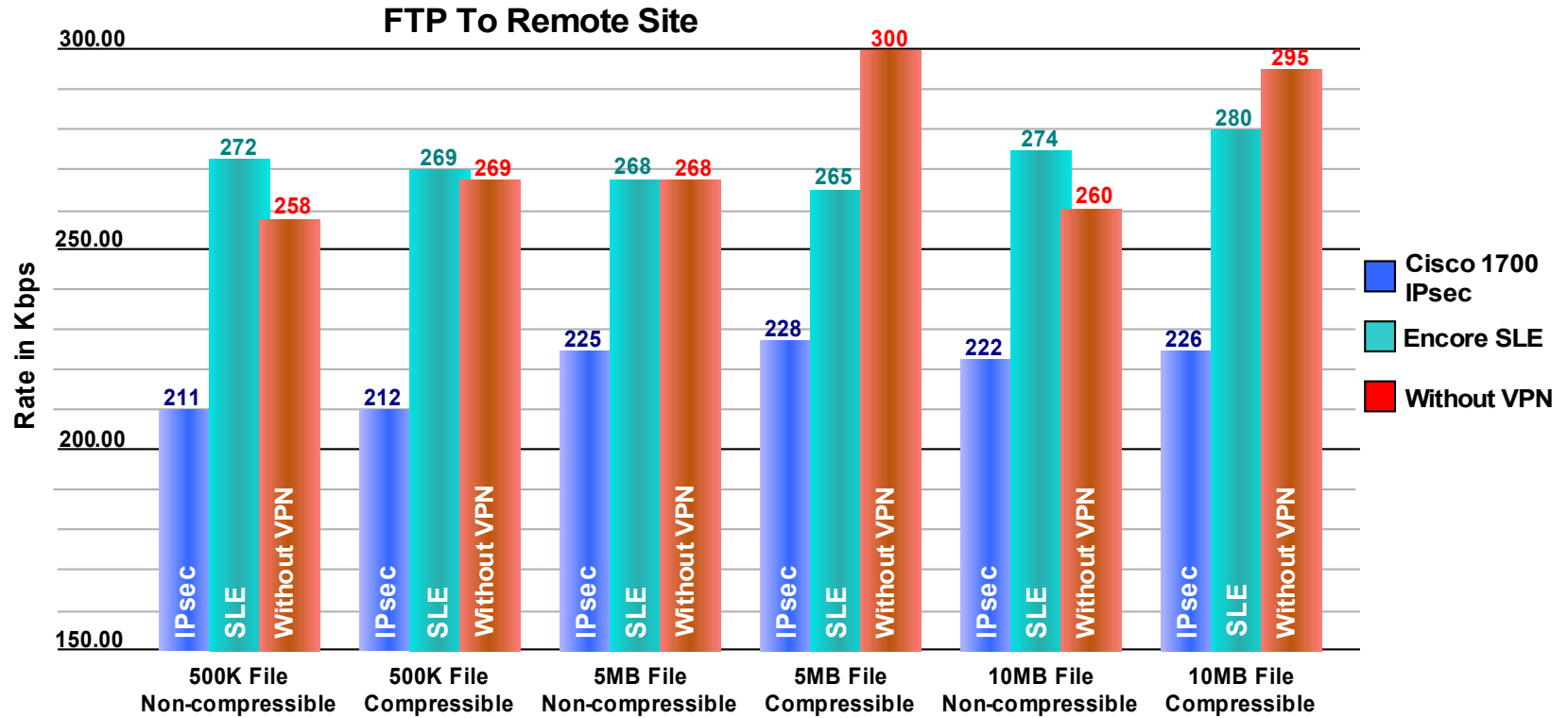


Proven Performance

SLE-VPN

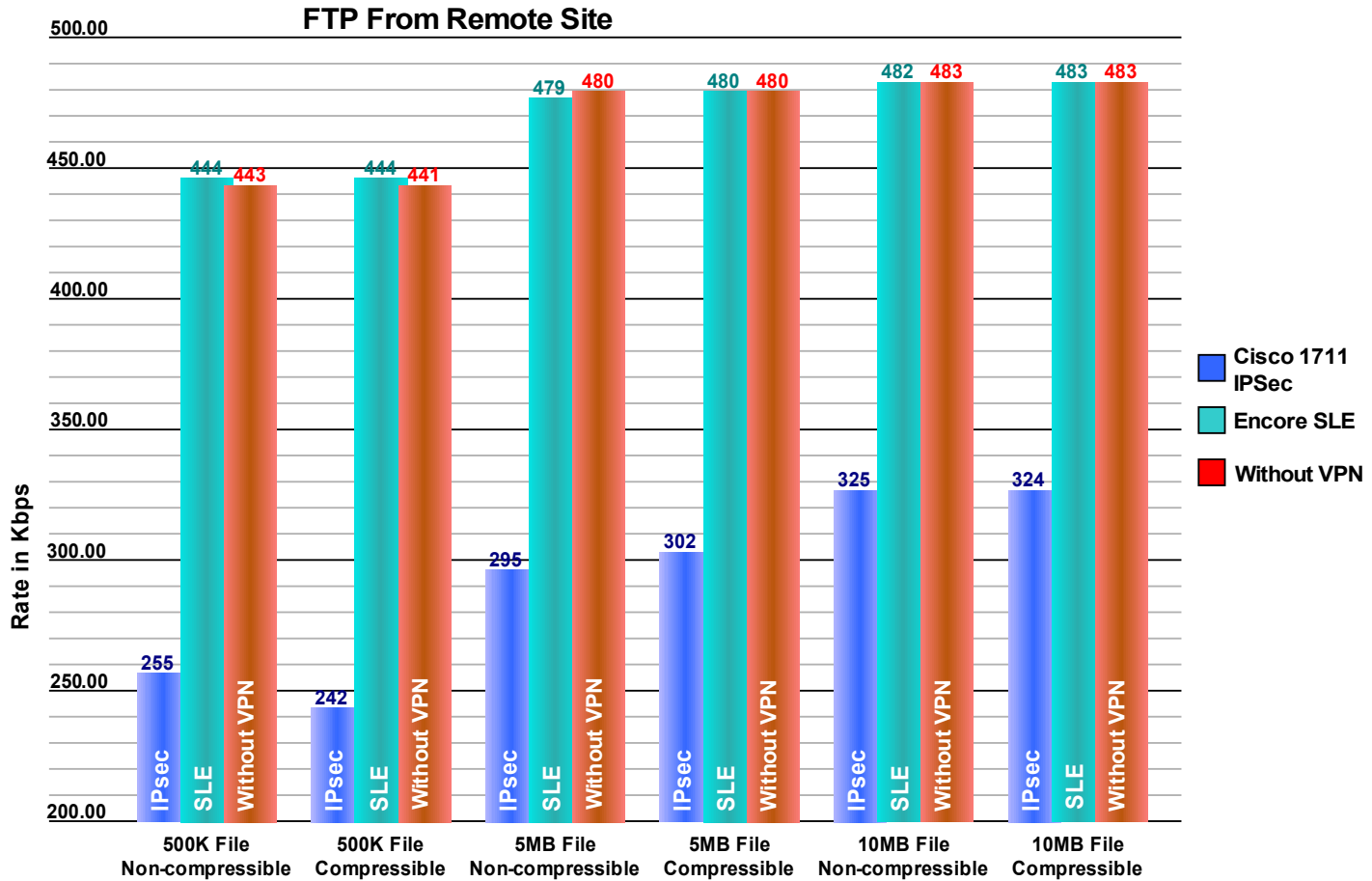


VSAT- FTP File to Remote-IPSec-vs.-SLE (iDirect)





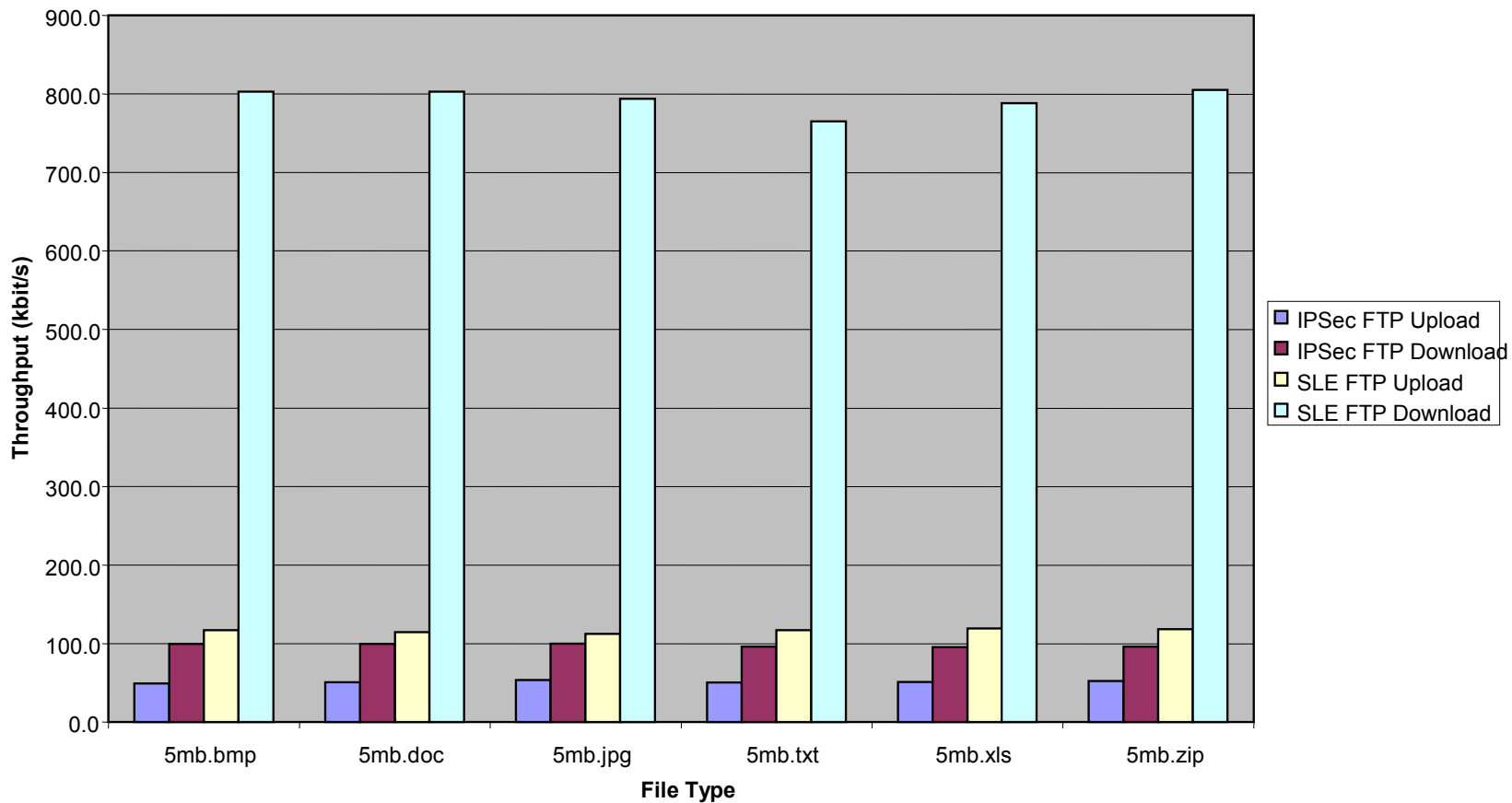
VSAT- FTP File from Remote-IPSec-vs.-SLE (iDirect)





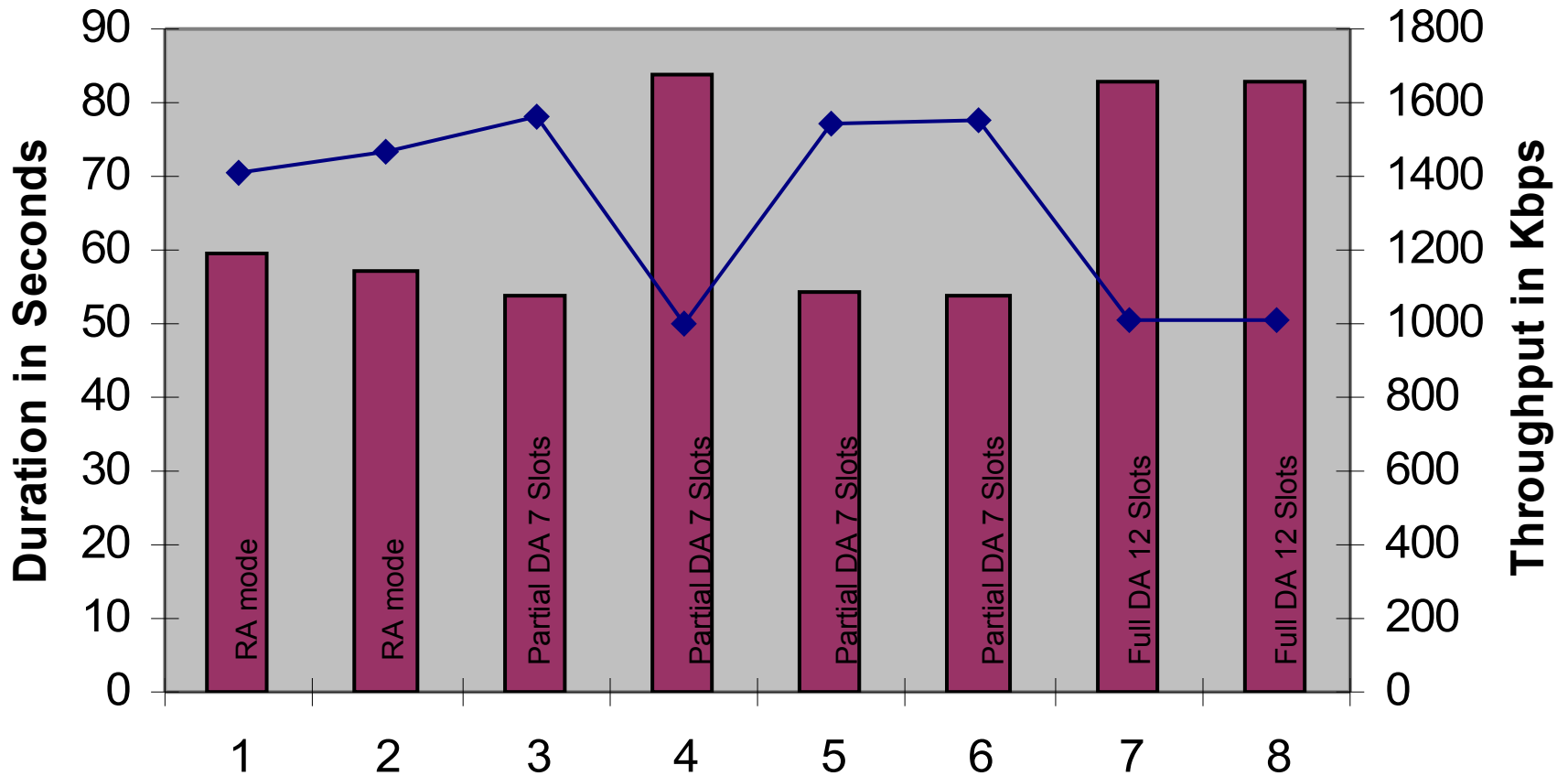
5M FTP Test on Gilat-360 Platform

Encore VPN Up/Download Test (FTP) Satellite platform



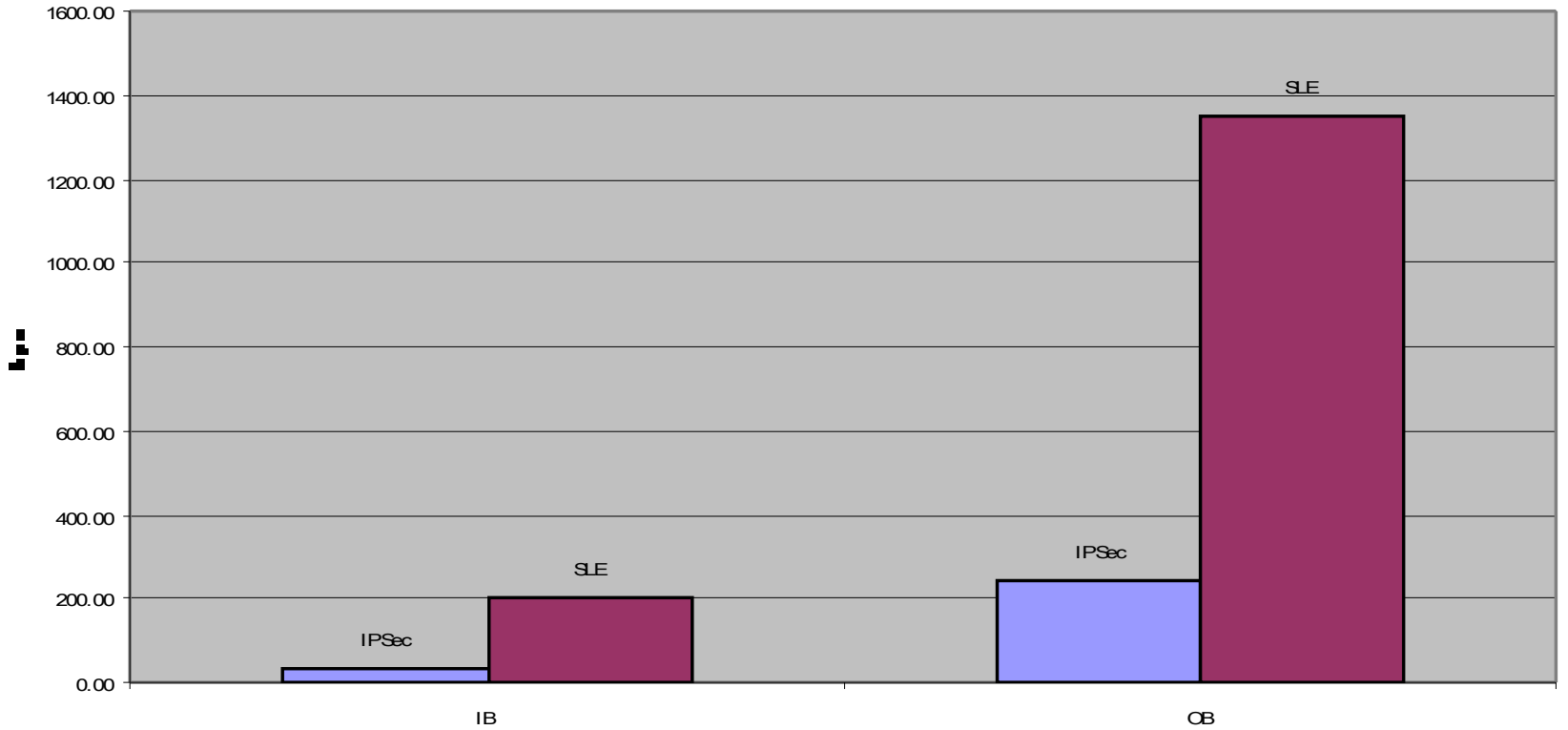


10M Test on Gilat-SkyEdge using SLE





1M FTP Test IB over HNS7000





1M FTP Test over WildBlue

