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Find the *Teledyne / LeCroy / Ancot FCA-5000* at our website: ***Click HERE***

The ANCOT Fibre Channel Analyzer, Model FCA-5000 is a tool for development, integration, and repair of Fibre Channel based systems. This instrument attaches nonintrusively to both fibres (In & Out) of the fibre link to monitor and record all activity. When recording is stopped, it can play back and portray on the screen every facet of information about activity on the fibre link. The display format is in plain English for ease of understanding. Packaged in a transportable enclosure, it is well suited for work in the laboratory as well as for field applications where versatility and high reliability are important.

HIGHLIGHTS:

- two independent analyzer channels with own trigger capability (two analyzers in one box)
- split screen display to monitor both channels at once
- transfer rates: lGbps, 531Mbps, or 266Mbps
- media: optical fiber or copper (twisted pair)
- topology: fabric, arbitrated loop, or point-to point
- trace memory for each channel: 128k events deep standard (or 512k optional in future rev.)
- triggering capability: stop recording if trace memory is full, stop/start trigger circuit uses four sliding four byte comparators (0/1 /X) one set on each fibre of a FC link. The setup employs simple binary equations (or high level logical selections in future rev.)
- passive, non-intrusive tracing on both fibres of a link simultaneously
- fibre traffic is captured to the trace memory directly by hardware
- traced data is saved in "raw" (10B) format, allowing capture of illegal characters and endings.
- display formats: Structured format (interpreted in English), and Low level formats (either 8-bit, 10bit, or 'K/D' type interpreted)
- both directions of traffic displayed in time-synchronized split-screen format
- built-in Electroluminescent (EL) display and external keyboard
- embedded operating system
- user commands by single keystroke or menu selections
- hard copy capability using external parallel printer
- remote control using RS-232 serial port PC-AT compatible
- trace offload and download to/from a host via serial port
- connects to tested link using standard SC(optical fiber) or DB-9(copper) connectors

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