## CUTTING-EDGE TECHNOLOGY

This FST-1 power supply cabinet was removed from the Mt. Baldhead Gap Filler Radar Annex in the 1980s.

It includes components from the AN/FST-1

Coordinate Data



AN/FST-1,Alma, Georgia, 1967

Transmitter.\* The FST-1 sorted radar data to distinguish legitimate targets and transmitted the radar data down telephone lines in the first-ever use of a modem outside a research environment.

The heart of the AN/FST-1 was a RCA 6499 Radechon barrier grid tube, a state-of-the-art memory device which, like the modem, was made available mere months before deployment in the FST-1.

\*Components from multiple units have been consolidated in one cabinet for the sake of display.