



Camilla Deragon is pictured in 1967 with FOSDIC - Film Optical Sensing Device for Input to Computers. FOSDIC was designed at the National Bureau of Standards and converted data on microfilmed punch cards into binary code for input to computers. The data obtained was recorded on magnetic tape, shown on the left. The center racks held memory and logic circuits, and data selection was performed using the plugboard on the right. The Weather and Census bureaus were the primary users of FOSDIC.

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