ENTRY INTO TERMINAL MODE

Whenever the system is in the BASIC language mode, Terminal mode can be entered by executing the BASIC statement CALL "TERMIN." Once in Terminal mode, the Graphic System operating features have little resemblance to a stand-along system operating under the BASIC language. The 4051 emulates a TEKTRONIX 4012 Graphic Terminal. Data entries from the keyboard are transmitted directly to the host computer via the Data Communication Interface.

FIND FILE. In Terminal Mode, press with SHIFT, enter a file number, and press RETURN to locate the beginning of an internal tape file.

DATA RECEIVE. In Terminal Mode, press to enter Communication-Data Receive Submode. An automatic return to Terminal Mode Alpha Submode occurs after the tape transfer is finished.

OFF LINE. In Terminal Mode, press with SHIFT to prevent the Data Communication Interface from transmitting and receiving.

ON LINE. In Terminal Mode, press to allow the Data Communication Interface to transmit and receive.

PARAMETER LIST. In Terminal Mode, press with SHIFT to display the current data communication parameters.

DATA SEND. In Terminal Mode, press to enter Tape Communication-Data Send Submode. An automatic return to Terminal Mode-Alpha Submode occurs after the tape transfer is finished.

PRINTED CONTROL CHARACTERS. In Terminal Mode, press with SHIFT to have control characters printed as symbols on the screen.

NORMAL CONTROL. In Terminal Mode, press to have control characters executed or ignored.

RETURN TO BASIC. In Terminal Mode, press to return to the BASIC Language Mode. Execute "CMSET" before returning to Terminal Mode or Tape Communication Mode, if parameters are changed.

ECHO OFF. In Terminal Mode, press with SHIFT to turn the 4051 display OFF.

ECHO ON. In Terminal Mode, press to turn the 4051 display ON.

MARGIN 2. In Terminal Mode, press with SHIFT for two margins - one left and one center. A Page Full condition occurs at the bottom of the center margin.

► In Terminal Mode Pointer Submode, press to move the pointer to the right.

↓ In Terminal Mode Pointer Submode, press to move the pointer down.

MARGIN OFF. In Terminal Mode, press with SHIFT for two margins - one left and one center with no Page Full condition.

◄ In Terminal Mode, Pointer Submode, press to move the pointer to the left.

MARGIN 1. In Terminal Mode, press with SHIFT for one left hand margin Page Full condition (Blinking "F") occurs at the bottom of the left margin.
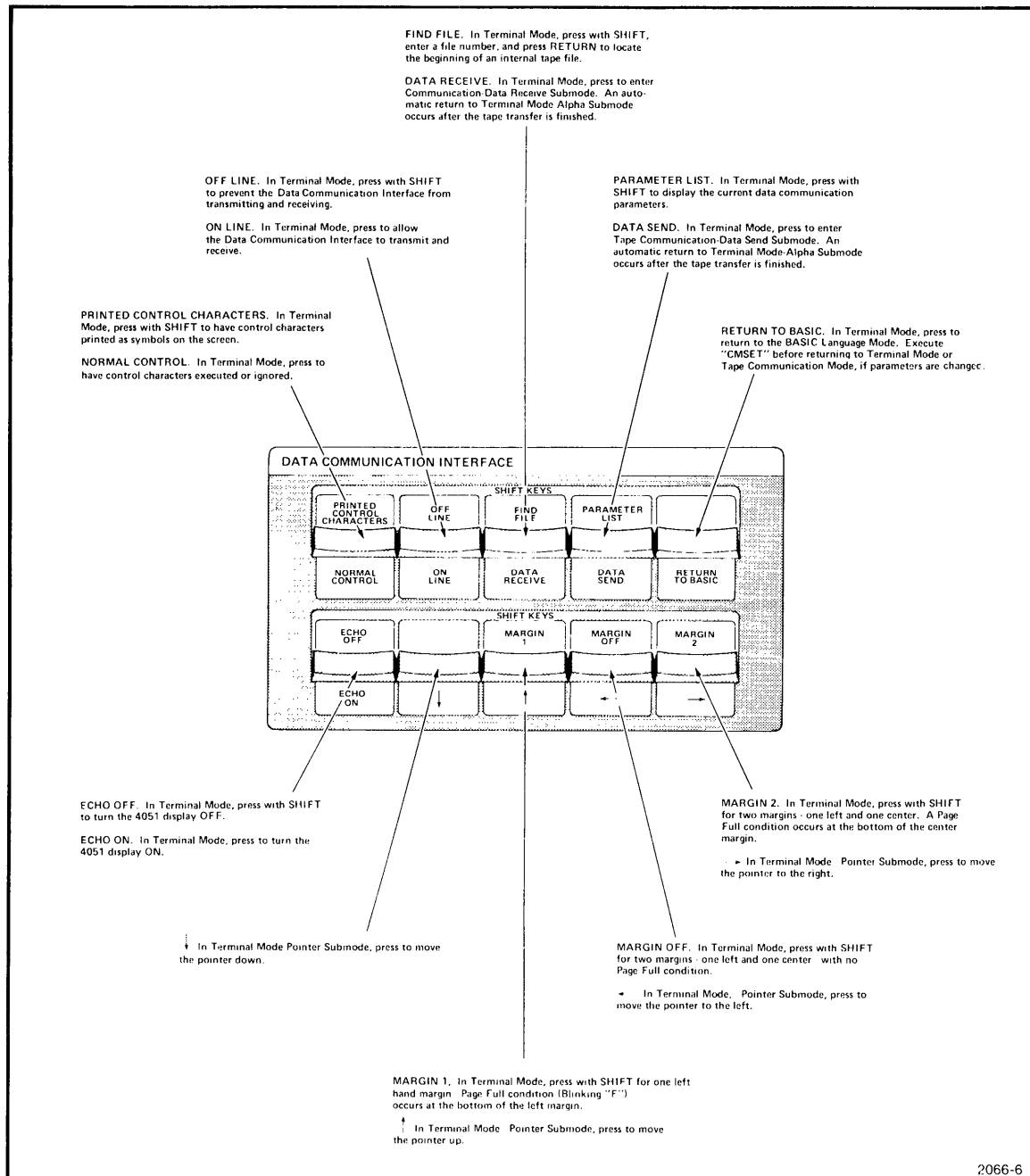
↑ In Terminal Mode Pointer Submode, press to move the pointer up.

Fig. 4-2. Data Communication Interface Overlay.