

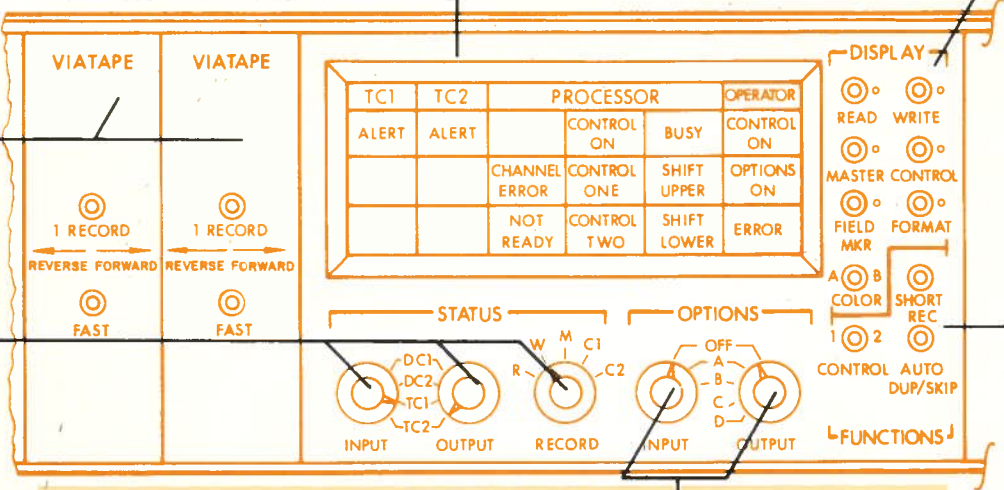
TERMINAL 2101 KEYBOARD

INDICATOR LIGHT	MEANING
TC1 and TC2 ALERT	VIATAPE in motion, at end, jammed, not in recorder, or otherwise not ready for use.
PROCESSOR CHANNEL ERROR	Error in input data. (Each error character is displayed as a "?").
NOT READY	Current setting of STATUS selectors not read into the microprocessor.
CONTROL ON	Microprocessor under program control.
CONTROL ONE CONTROL TWO	CONTROL 1 (or 2) can be displayed and, if CONTROL ON light is also ON, the microprocessor is under the control of the indicated program.

INDICATOR PANEL	INDICATOR LIGHT	MEANING
	BUSY	Microprocessor performing an operation.
	SHIFT UPPER SHIFT LOWER	Keyboard in upper (or lower) shift.
	OPERATOR CONTROL ON	Program control selected for operation.
	OPTIONS ON	Selected automatic INPUT and/or OUTPUT option(s) in effect.
	ERROR	Incorrect operator procedure.

DISPLAY SWITCHES	EFFECT
READ MASTER CONTROL	When ON, displays the individual record. When OFF, suppresses the individual record.
FIELD MKR	When ON, in program control operation, displays vertical markers at the beginning of each field in the record selected on the STATUS RECORD selector.
FORMAT	When ON, interleaves the four lines of the WRITE RECORD with the four lines of the MASTER RECORD and causes cursors to appear in the WRITE and MASTER RECORDS, regardless of the setting of the STATUS RECORD selector.
COLOR	A Allows selection of 8 color codes for data characters and 8 color codes for background in any combination. B Assigns 1 fixed color each to upper case, lower case, numeric, and communications control characters.

VIATAPE CONTROLS	EFFECT
1 RECORD	Pressing switch moves VIATAPE one record in direction indicated by arrow.
FAST	VIATAPE moves rapidly in direction indicated by arrow until switch is released or end of VIATAPE is reached.



STATUS SELECTORS	EFFECT
INPUT and OUTPUT	DC1 DC2 TC1 TC2
RECORD	R W M C1 C2

Allows selection of Data Channel 1, Data Channel 2, Tape Channel 1, or Tape Channel 2 as input and output channels.

Allows selection of READ, WRITE, MASTER, CONTROL 1, or CONTROL 2 record for input, keyboard data entry, or output.

INPUT	EFFECT	OUTPUT	EFFECT
	INPUT OPTIONS, when selected, are performed automatically after output of the 80th character.		OUTPUT OPTIONS, when selected, are performed automatically after input or entry of the 80th character. The output is from the record selected on the STATUS RECORD selector.
A	Inputs one record to record selected on STATUS RECORD selector from the channel selected on the STATUS INPUT selector.	A	Outputs one record to the channel selected on the STATUS OUTPUT selector.
B	Automatic PSL, inputs two records from Tape Channel 1, the first into CONTROL RECORD 1, the second into the MASTER RECORD. Overrides the setting of the STATUS INPUT selector. Returns cursor to first position of the WRITE RECORD and the first position of the MASTER RECORD, if the FORMAT switch is ON.	B	Output first to DC1, then to TC2.
		C	Output first to DC1, then to DC2.
		D	Output first to DC1, next to DC2, then to TC2.

FUNCTIONS SWITCHES	EFFECT
SHORT REC	When ON, allows inputs to and outputs from DC1 or DC2 of records less than 80 characters long.
CONTROL 1-2	Allows the selection of the control program in CONTROL RECORD 1 or CONTROL RECORD 2 as the operating program.
AUTO DUP/SKIP	When ON, control program instructions for Duplication, Master Duplication, and Skipping will be performed automatically.

SWITCHES (All switches are on when positioned to the right except for COLOR and CONTROL.)



## TERMINAL 2101 CONTROL PANEL