

MAINDEC=11=DZE*

NEW NUMBER = DZPAA

Typeset=11 Reader=Punch Tests

ABSTRACT

The Typeset=11 Reader and Punch Tests consists of a package of test programs designed to test the PA611 reader logic, reader, punch logic, punch, and the reader and punch in combination. All tests are included in one object tape. The available tests are listed numerically:

- PRG0 - Reader test
- PRG1 - Punch test
- PRG2 - Punch verify routine
- PRG3 - Combined reader-punch test
- PRG4 - Punch tape with 2 characters set in sr routine
- PRG5 - Read and check tape punched with 2 characters set in sr
- PRG6 - Read x characters, then stall y msec
- PRG7 - Special binary count pattern tape generator
- PRG10 - Reader speed print routine
- PRG11 - Punch speed print routine

Programs PRG0 - PRG3 are the Reader and Punch Tests.
Programs PRG4 - PRG11 are utility routines that produce test tapes and aid in making adjustments.

REQUIREMENTS

PDP=11
ASR33=35 Teletype
PA611 Reader(s) and Punch(s)

STORAGE = 200 = 015600

LOADING = Absolute Loader

EXECUTION TIME = Depends on program being executed,
Printout will occur

STARTING PROCEDURE = Start at 200

PRINTOUTS = Yes

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT ON ERROR	SW10 = HALT AT END OF CURRENT ROUTINE
SW14 = ENTER SCOPE MODE	SW 9 = SELECT SPECIFIC ROUTINE
SW13 = INHIBIT ERROR PRINT	SW 7 = SW0 = NUMBER OF TEST SELECTED
SW11 = INHIBIT ITERATION	