

MAINDEC-11-D2A =

NEW NUMBER = DZKLA

KL11 or PL11 Teletype test

## ABSTRACT

The KL11 Teletype Tests consist of a package of test programs designed to test the teletype input-output logic, the paper tape reader and punch, the printer, and the keyboard. All tests are included in one object tape. The available test programs are listed here in numerical order:

PGR0 = Combined Input-output logic tests	PGR10 = Special Binary Count Pattern Generator
PGR1 = Reader Test	PGR11 = Punch Clock Adjustment Routine
PGR2 = Printer Test	PGR12 = Reader Clock Adjustment Routine
PGR3 = Punch Test	PGR13 = Maintenance Mode Single Char- acter Data Test
PGR4 = Keyboard Test	PGR14 = Maintenance Mode Special Binary Count Pattern Test
PGR5 = Combined Reader-Punch- Printer Test	
PGR6 = Reader Exerciser	
PGR7 = Printer Exerciser	

PRG0 through PRG5 are the actual Teletype tests,  
PRG6 through PRG14 are utility and maintenance routines.

## REQUIREMENTS

PDP-11  
ASR33, KSR33, ASR35, KSR35 Teletype

STORAGE = 200 = 15000

LOADING = Absolute Loader

EXECUTION TIME = Depends on program begin fun; PR60 = PR64 halt at  
end of pass at LOC 002026 if SW10 not set;

STARTING PROCEDURE = Start at 200

PRINTOUTS = No

SWITCH REGISTER OPTIONS = Yes

SW15 = HALT  
SW14 = SCOPE  
SW13 = INHIBIT ITERATION COUNT  
SW10 = LOOP PROGRAM  
SW09 = SELECT ROUTINE  
SW08 = DISABLE STALL MODE