
Title:

RC36-00924.00

MARK-SENSE CARD READER RELIABILITY
OPERATING INSTRUCTION

 **REGNECENTRALEN**

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0062
0063 TITLE: MARK-SENSE CARDS RELIABILITY
0064
0065 ABSTRACT: THIS PROGRAM HANDLES MARK-SENSE CARDS WITH MAX 80 COLUMNS
0066 IN ANY CODE. THE CARDS ARE READ IN BINARY MODE, AND
0067 FOR EACH COLUMN ON THE CARDS THE ROW NUMBERS OF
0068 THE SENSED MARKS ARE WRITTEN ON THE PRINTER.
0069 THE PROGRAM IS TO BE USED AS A SORT OF RELIABILITY
0070 PROGRAM FOR THE MARK-SENSE OPTION ON THE RC3669
0071 SERIES CARD READERS.
0072 OUTPUT ON LINEPRINTER WITH 64 CHARACTER ASCII DRUM.
0073 THE PROGRAM MAY BE OPERATED FROM EITHER OCP OR TTY.
0074
0075 SIZE: 3600 BYTES. INCLUDING TWO 160 BYTES INPUT BUFFERS
0076 AND TWO 134 BYTES OUTPUT BUFFERS.
0077
0078 DATE: 78.06.28
0079
0080 RUNTIME PARAMETERS:
0081
0082 CDS READ : 00000 COUNTED NUMBER OF CARDS READ.
0083 CDS INPUT: 00000 NUMBER OF CARDS TO BE TESTED.
0084 COLUMNS : 00040 NUMBER OF COLUMNS ON THE CARD, MAX 80.
0085
0086 OTHER OUTPUT MESSAGES:
0087
0088 CONTSTATE: 17- STATE OF CONTINUE SWITCH (TTY ONLY).
0089 PROG NO : 924 PROGRAM EXECUTION IS STOPPED.
0090 RUNNING PROGRAM EXECUTION IS STARTED.
0091 SUSPENDED DRIVERS RELEASED, PROGRAM EXECUTION IS STOPPED.
0092 CARDS INPUT? CARDS INPUT IS NOT SPECIFIED.
0093 COLUMN ERROR COLUMNS ARE NOT SPECIFIED TO MAX 80.
0094 LOAD CARD DECK CARD READER HOPPER IS EMPTY AND CONTINUE IS ON.
0095 CR ERROR NNNNN CONSULT THE RC3600 OPERATORS MANUAL.
0096 LP ERROR NNNNN CONSULT THE RC3600 OPERATORS MANUAL.
0097 END JOB PROGRAM EXECUTION IS TERMINATED.
0098
0099 INPUT MESSAGES:
0100
0101 STOP STOPS EXECUTION WRITING PROG NO : 924.
0102 SUSPEND STOPS EXECUTION RELEASING DRIVERS (TTY ONLY).
0103 INT NEXT PARAMETER IS DISPLAYED
0104 (ESCAPE BUTTON ON TTY HAS SAME EFFECT).
0105 STATE ALL PARAMETERS ARE DISPLAYED (TTY ONLY).
0106 "VALUE" CURRENTLY DISPLAYED PARAMETER IS CHANGED
0107 TO "VALUE".
0108 "TEXT"="VALUE" THE PARAMETER IDENTIFIED BY "TEXT" IS CHANGED
0109 TO "VALUE".
0110 CONT STATE OF CONTINUE SWITCH IS INVERTED.
0111 START PROGRAM EXECUTION IS STARTED.
0112 NOTE: AFTER CR ERROR START MEANS ACCEPTING
0113 THE ERRONEOUS INPUT, AFTER LP ERROR START
0114 MEANS REPEATING THE PRINT OPERATION.
0115
0116 PRINTOUT FORMAT:
0117 ****CARD NUMBER: NNN
0118 COL. NO: 01 MARK POS: XX YY ...
0119 COL. NO: 02 MARK POS: BLANK
0120 ETC. ETC.
0121
0122
0123 XX AND YY ARE THE ROW NUMBERS, AS PRINTED
0124 ON THE CARDS: 12, 11, 00, 01, ..., 09.
0125
0126 SPECIAL REQUIREMENTS: NONE.
0127

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