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001 (ENTRY POINT A) THIS MAP SHOULD NOT BE ENTERED UNLESS AN ERROR HAS OCCURRED WHILE EXECUTING SYSTEM TEST, AND THEN ONLY WHEN THE DEVICE TYPE FIELD IS EQUAL TO HEXADECIMAL'3D'.

DOES RTN = 0001 ? Y N

002 DOES RTN = 0002 ? Y N

003 DOES CKPT = 0000 ? Y N

004 DOES CKPT = 0001 ? Y N

005 DOES CKPT = 0002 ? Y N

006 DOES FLAG = 0008 ? Y N
007 SOFT EXCEPTION INTERRUPT ERROR LEVEL = 3
008 DATA MOVE COMPARE ERROR SET THEN COPY REGISTERS COMPARE ERROR LEVEL = 3
009 DOES FLAG = 0008 ? Y N
010 SOFT EXCEPTION INTERRUPT ERROR LEVEL = 2
011 DATA MOVE COMPARE ERROR SET THEN COPY REGISTERS COMPARE ERROR LEVEL = 2
012 DOES FLAG = 0008 ? Y N
013 SOFT EXCEPTION INTERRUPT ERROR LEVEL = 1
014 DATA MOVE COMPARE ERROR SET THEN COPY REGISTERS COMPARE ERROR LEVEL = 1
015 DOES FLAG = 0008 ? Y N
016 SOFT EXCEPTION INTERRUPT ERROR LEVEL = 0
017 DATA MOVE COMPARE ERROR SET THEN COPY REGISTERS COMPARE ERROR LEVEL = 0
018 DOES CKPT = 0000 ? Y N
019 DOES CKPT = 0001 ? Y N
020 DOES CKPT = 0002 ? Y N
021 DOES FLAG = 0008 ? Y N
022 SOFT EXCEPTION INTERRUPT ERROR LEVEL = 3
023 DATA MOVE COMPARE ERROR FLOATING POINT MOVE THEN COPY REGISTERS COMPARE ERROR LEVEL = 3
024 DOES FLAG = 0008 ? Y N

025
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 2

026
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 2

027
DOES FLAG = 0008 ?
Y N

028
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 1

029
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 1

030
DOES FLAG = 0008 ?
Y N

031
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 0

032
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 0

033
DOES CKPT = 0000 ?
Y N

034
DOES CKPT = 0001 ?
Y N

035
DOES CKPT = 0002 ?
Y N

036
DOES FLAG = 0008 ?
Y N

037
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 3

038
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE DOUBLE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 3

039
DOES FLAG = 0008 ?
Y N

040
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 2

041
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE DOUBLE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 2

042
DOES FLAG = 0008 ?
Y N

043
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 1

044
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE DOUBLE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 1

045
DOES FLAG = 0008 ?
Y N

046
SOFT EXCEPTION INTERRUPT ERROR
LEVEL = 0

047
DATA MOVE COMPARE ERROR
FLOATING POINT MOVE DOUBLE THEN COPY
REGISTERS COMPARE ERROR
LEVEL = 0