

FILE ID**SIGDEF

H 5

LIB
1-0

C
C SYSLIBRARY:SIGDEF.FOR - Define some SSS symbols for condition handlers
C

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PARAMETER

1 SSS_ACCVIO	= '000C'X,	! access violation
1 SSS_OPCCUS	= '0434'X,	opcode reserved to customer fault
1 SSS_OPCDEC	= '043C'X,	opcode reserved to DIGITAL fault
1 SSS_RADRMOD	= '044C'X,	reserved addressing fault
1 SSS_ROPRAND	= '0454'X,	reserved operand fault
1 SSS_FAIL	= '045C'X,	system service failure exception
1 SSS_TBIT	= '0464'X	! T-bit pending trap

PARAMETER

1 SSS_INTOVF	= '047C'X,	! arithmetic trap, integer overflow
1 SSS_INTDIV	= '0484'X,	arithmetic trap, integer divide by zero
1 SSS_FLTOVF	= '048C'X,	arithmetic trap, floating overflow
1 SSS_FLTDIV	= '0494'X,	arithmetic trap, floating/decimal divide by zero
1 SSS_FLTUND	= '049C'X,	arithmetic trap, floating underflow
1 SSS_DECOVF	= '04A4'X,	arithmetic trap, decimal overflow
1 SSS_SUBRNG	= '04AC'X,	arithmetic trap, subscript out of range
1 SSS_FLTOVF_F	= '04B4'X,	arithmetic fault, floating overflow
1 SSS_FLTDIV_F	= '04BC'X,	arithmetic fault, floating divide by zero
1 SSS_FLTUND_F	= '04C4'X	! arithmetic fault, floating underflow

PARAMETER

1 SSS_NORMAL	= '0001'X	! normal successful completion
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PARAMETER

1 SSS_CONTINUE	= '0001'X,	! continue execution at point of exception
1 SSS_RESIGNAL	= '0918'X,	resignal condition to next handler
1 SSS_UNWIND	= '0920'X	! unwind currently in progress

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End of file SIGDEF.FOR

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0203 AH-BT13A-SE
VAX/VMS V4.0

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