

### IX.3.3B-SYSTEM-FPRBUG SUBROUTINE FPRBUG

#### Description

Subroutine FPRBUG checks the trace level and sets the debug output indicator for routines associated with an Operation.

If the debug trace level is greater than or equal to the trace level of the calling routine then a message is printed stating that the calling routine has been entered. If debug output is requested for the Operation then the debug output indicator is turned on.

#### Calling Sequence

CALL FPRBUG (RTNNAM,LTRACE,NOP,IBUG)

#### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
RTNNAM	Input	A8	1	Name identifying the calling routine
LTRACE	Input	I*4	1	Trace level of the calling routine
NOP	Input	I*4	1	Operation number associated with the calling routine
IBUG	Output	I*4	1	Debug indicator: 0 = do not print debug output 1 = print debug output in the calling routine