

SUBROUTINE SFBASN

Description

This routine runs the PPINIT program command to define a basin.

Calling Sequence

CALL SFBASN (LARRAY, ARRAY, DISP, PRPARAM, PRNOTE, PLOT, NFLD, IRUNCK, ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
LARRAY	I	I*4	1	Dimension of ARRAY
ARRAY	I	R*4	LARRAY	Work array
DISP	I	A*4	1	Disposition of definition: 'NEW' = definition does not exist 'OLD' = definition does exist
PRPARAM	I	A*4	1	Option to print parametric record: 'YES' = print 'NO' = do not print
PRNOTE	I	A*4	1	Option to print notes: 'YES' = print 'NO' = do not print
PLOT	I	A*4	1	Option to plot parametric data for areas that use basin boundaries: 'YES' = plot 'NO' = do not plot
NFLD	I/O	I*4	1	Input field number
IRUNCK	I/O	I*4	1	Indicator if RUNCHECK option is set: 0 = no 1 = yes
ISTAT	O	I*4	1	Status code: 0 = okay 1 = error