

IX.3.4B-RPDFIL SUBROUTINE RPDFIL

Description

Subroutine RPDFIL gets the number of words to be filled in pointer and data arrays by the Preprocessor Data Base routine (RPDDLY) for a specified data type and date.

Calling Sequence

CALL RPDFIL (LDTYPE, JDAY, LPFIL, LDFIL, ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
LDTYPE	Input	A4	1	Type of daily data (allowable types are the same as for RPDDLY)
JDAY	Input	I*4	1	Julian day for which LPFILL and LDFILL will be filled <u>1/</u>
LPFIL	Output	I*4	1	Number of I*2 words to be filled in IPNTRS array by RPDDLY
LDFIL	Output	I*4	1	Number of I*2 words to be filled in DATA array by RPDDLY
ISTAT	Output	I*4	1	Status code: 0 = okay 1 = invalid data type 2 = no stations defined that have specified data type

Notes:

1/ Array LDFILL will only change from day to day for Stranger Station reports (PPSR).