

IX.3.4B-SYSTEM-RPDCKR SUBROUTINE RPDCKR

Description

Subroutine RPDCKR checks if there is space in the Preprocessor Data Base to add the specified RRS data types to a station definition.

Calling Sequence

CALL RPDCKR (NRRSTP,IRSTYP,NVAL,NUMOBV,IADDR,ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
NRRSTP	Input	I*4	1	Number of RRS data types to be checked
IRSTYP	Input	A4	NRRSTP	RRS data type codes for station (see note 2/ under WPDCR)
NVAL	Input	I*4	NRRSTP	Number of values per observation for each RRS data type code (see note 2/ under WPDCR)
NUMOBV	Input	I*4	NRRSTP	Typical number of observations to be held on the PPDB for each RRS data type
IADDR	Output	I*4	NRRSTP	Space indicator: 0 = space available 1 = space not available
ISTAT	Output	I*4	1	Status code: 0 = okay to add all types 1 = space not available for one or more types 2 = space not available for all types