

IX.3.6B-SYSTEM-WPP1CH SUBROUTINE WPP1CH

Description

Subroutine WPP1CH writes the precipitation characteristics for a station to the Preprocessor Parametric Data Base.

Calling Sequence

CALL WPP1CH (PXCHR,IPTRCH,ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
PXCH	Input	R*4	12	Station characteristics for each month <u>1</u> /
IPTRCH	Both	I*4	1	Pointer to location of characteristics: <u>2</u> / 0 = Add new values >0 = Replace existing values
ISTAT	Output	I*4	1	Status: 0 = okay 1 = file read/write error 2 = file is full 3 = characteristics not defined in data base

Notes:

- 1/ Characteristics are stored as I*2 values and are accurate to only two decimal places.
- 2/ Value returned is location in array PXCH in which the data will be returned when RPPCHR is called. This value will never change for a given station as long as the station has characteristics assigned.