

IX.3.5B-SYSTEM-PCMPBT SUBROUTINE PCMPBT

Description

Subroutine PCMPBT compacts the header portion of a Processed Data Base time series record.

The first 7 words are changed from I*4 integer words and placed in 3 words as I*1 and I*2 values in the output array. The input array of dimension of 22 words is compacted to 18 words.

Calling Sequence

CALL PCMPBT (IHEAD1,IHEAD0,ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
IHEAD1	Input	I*4	22	Input array containing expanded header
IHEAD0	Output	I*4	18	Output array containing compacted header
ISTAT	Output	I	1	Status code: 0 = no value greater than 255 found 1 = value greater than 255 found