

IX.3.2B-SYSTEM-QISTFT SUBROUTINE QISTFT

Description

Subroutine QISTFT determines the hour of the first future observation.

Calling Sequence

CALL QISTFT (STAID, DTYPE, OBS, IOBS, NVLPOB, NCOUNT, LSTHR, ISTFUT)

Argument List

<u>Variable</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
STAID	Input	A8	1	Station identifier
DTYPE	Input	A4	1	Data type code
OBS	Input	R*4	*	Array containing observation hour, data value and if NVLPOB is 3 the time period of observation
IOBS	Input	I*4	*	Same as array OBS
NVLPOB	Input	I*4	1	Number of values per observation
NCOUNT	Input	I*4	1	Number of observations
LSTHR	Input	I*4	1	Julian hour of last observed data value on file
ISTFUT	Output	I*4	1	Julian hour of first future data value