

IX.3.2B-SYSTEM-QXWPRD SUBROUTINE QXWPRD

Description

Subroutine QXWPRD

Calling Sequence

CALL QXWPRD (STAID, DTYPE, JHOUR, INTVAL, UNITOT, NSTEP, TSDAT, IFPTR, LIWKBU, IWKBUF, IREC)

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
JHOUR	Input	I*4	1	Julian hour of first data value in array TSDAT
INTVAL	Input	I*4	1	Data time interval
UNITOT	Input	A4	1	Output data units code
NSTEP	Input	I*4	1	Number of values in array TSDAT
TSDAT	Input	I*4	*	Time series data array
IFPTR	Input	I*4	1	Julian hour of future data value
LIWKBU	Input	I*4	1	Length of work array
IWKBUF	Input	I*4	LIWKBU	Work array
IREC	Input	I*4	1	Record number of time series in the Processed Data Base