

IX.3.3B-SYSTEM-FCTSWT SUBROUTINE FCTSWT

Description

Subroutine FCTSWT writes data from the D array [[Hyperlink](#)] to external data files.

Data values are written for all OUTPUT and UPDATE time series [[Hyperlink](#)] that are not written to external files during the execution of the Operations Table. Data written by using external location information stored in the TS array [[Hyperlink](#)].

Calling Sequence

CALL FCTSWT (TS,MTS,D,MD,IHZERO,NWORK,IERR)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
TS	Input	R*4	MTS	Array TS
MTS	Input	I*4	1	Dimension of array TS
D	Input	R*4	MD	Array D
MD	Input	I*4	1	Dimension of array D
IHZERO	Input	I*4	1	Zero hour for the run; internal clock hour 0-23
NWORK	Input	I*4	1	Starting location of work space in array D
IERR	Output	I*4	1	Error indicator: 0 = normal return 1 = one or more time series could not be written to the external files