

### IX.3.3B-SYSTEM-FWTPDB SUBROUTINE FWTPDB

#### Description

Subroutine FWTPDB writes data to the Processed Data Base [[Hyperlink](#)] for Forecast Component OUTPUT or UPDATE time series [[Hyperlink](#)].

#### Calling Sequence

CALL FWTPDB (EXTLOC, IDT, UNITS, NPDT, DATA, LWKBUF, WKBUF, IERR)

#### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
EXTLOC	Input	R*4	*	External location information for the PDB (8-character ID and data type code, plus latitude, longitude and description for 'OUTPUT' time series)
IDT	Input	I*4	1	Time series data time interval
UNITS	Input	R*4	1	Time series data units code
NPDT	Input	I*4	1	Number of values per data time interval
DATA	Input	R*4	*	Time series data array
LWKBUF	Input	I*4	1	Dimension of array WKBUF
WKBUF	Input	R*4	*	Work array
IERR	Output	I*4	1	Error indicator: 0 = normal return 1 = time series could not be written