

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

#### Description

Subroutine FRCLEX reads data from the Calibration Data Files.

#### Calling Sequence

CALL FRCLEX (EXTL,D,W,LW,IDT,NPDT,UNITS,IERR)

#### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
EXTL	Input	R*4	14	External time series location information
D	Output	R*4	*	Array to be filled with data
W	Input	R*4	LW	Work array
LW	Input	I*4	1	Length of array W
IDT	Input	I*4	1	Time series data time interval
NPDT	Input	I*4	1	Number of values per time series data time interval
UNITS	Input	A4	1	Time series data units code
IERR	Output	I*4	1	Error indicator: 0 = no error 1 = error encountered