

IX.3.3B-SYSTEM-FDCODE SUBROUTINE FDCODE

Description

Subroutine FDCODE returns information for a Forecast Component data type.

See Chapter I.4-DATATYPE-TS [[Hyperlink](#)] for the valid data type codes.

Calling Sequence

CALL FDCODE (DTYPE,UNITS,DIMN,MSNG,NPDT,TSCALE,NUMADD,IERR)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
DTYPE	Input	A4	1	Data type code
UNITS	Output	A4	1	Standard internal units code
DIMN	Output	A4	1	Data dimension code
MSNG	Output	I*4	1	Indicator if missing data allowed: 0 = missing data not allowed 1 = missing data allowed
NPDT	Output	I*4	1	Number of values per data time interval
TSCALE	Output	A4	1	Time scale code
NUMADD	Output	I*4	1	Number of pieces of additional information associated with this data type
IERR	Output	I*4	1	Error indicator: 0 = no errors encountered 1 = invalid data type