

IX.3.3B-SYSTEM-FMVTSL SUBROUTINE FMVTSL

Description

Subroutine FMVTSL returns the position of a variable in a time series that has more than one value per data time interval.

The routine is used when defining a Segment with the PLOT-TS Operation [[Hyperlink](#)].

Calling Sequence

CALL FMVTSL (DTYPE,NAME,LOC)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
DTYPE	Input	A4	1	Time series data type code; valid values are 'SMZC' and 'ROCL'
NAME	Input	A8	1	Variable name; valid values are 'UZTDEF', 'UZFWC', 'LZTDEF', 'LZFS', 'TCHANINF', 'IMP-RO', 'DIR-RO', 'SUR-RO', 'INTERFLO', 'SUPBASE' and 'PRIMBASE'
LOC	Output	I*4	1	If LOC>0 then position of variable in time series: 0 = error; either data type is not does not have a multi-value time series or the variable name is not valid for the specified data type