

IX.6.2-SYSTEM-ECNV SUBROUTINE ECVN

Description

Subroutine ECVN returns sequence and location in the accumulator array of Conditional Simulation, Observed and Base Period time series.

Calling Sequence

CALL ECVN (ITTS, NUM, IBASE, I3, I4, I5, LOC, IL3, IL4, IL5, IOBS)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
ITTS	Input	I*4	6	Indicator for type of time series
NUM	Input	I*4	1	Number of time series
IBASE	Input	I*4	1	Indicator for Base Period
I3	Output	I*4	1	Sequence number for Conditional Simulation time series
I4	Output	I*4	1	Sequence number for Observed time series
I5	Output	I*4	1	Sequence Number for Base period time series
LOC	Input	I*4	6	Location of time series in accumulator array
IL3	Output	I*4	1	Location of Conditional Simulation time series
IL4	Output	I*4	1	Location of Observed time series
IL5	Output	I*4	1	Location of Base Period time series
IOBS	Output	I*4	1	Observed time series indicator