VI.5.3C-FCEXEC-MOD-TSREPL PROGRAM FCST FUNCTION FCEXEC MOD TSREPL

Purpose

MOD TSREPL replaces values in a time series with a constant.

Format

Use Format A2 with three dates on the command card.

    .TSREPL startdate enddate validdate
    segid tsid datatype timeint value (keyword)
                                        optype opname

    where startdate is the date for which the data value applies and
                    must be greater than or equal to Technique
                    STARTRUN
          enddate   is the ending date for changes and must be less
                    than or equal to validdate except when startdate
                    is greater than validdate
          validdate is the date after which the MOD is no longer valid
                    and is usually less than or equal to Technique
                    LSTCMPDY
          tsid   is the time series identifier
          datatype is the data type code
          timeint   is the data time interval
          value   is the constant value

This MOD is only enabled if the date on the MOD card is less than or
equal to validdate or Technique LSTCMPDY. If the date is greater
than validdate then the change is made only if validdate is equal to
Technique LSTCMPDY.

Example

In this example all the flows between the specified dates are set to
a single value just after being read from the data file.

    .TSREPL 0618 0703 0705
    NULM5 MVOM5 QINE 12 600