

## VI.5.3D-SYSTEM-DUR PROGRAM FCST HCL TECHNIQUE DUR

### Purpose

Technique DUR sets the precipitation duration factor which is used in grid point runoff value computations in Function MARO.

Valid values are NO (0) and YES (1).

The Global default is NO (0).

This Technique is Universal.

This Technique has one Argument which is the duration factor in hours.

The Global default is zero. This results in a varying duration factor which ranges from 1.0 hours in midsummer to 6.0 hours in midwinter.

### Form of Input

DUR(integer) duration-factor

where integer is a 0 or 1 specifying whether or not to  
retrieve duration information  
duration-factor is the duration factor in units of HR

### Example

DUR 2.5

The duration factor is set to 2.5 hours.