

## VIII.2-ARRAY\_D FORECAST COMPONENT INTERNAL ARRAY D

### Function

The D array contains the time series data used during the execution of the Operations Table for a Forecast Component Segment.

The D array also contains working space needed by various operations during initialization and execution.

### Listing

```
DIMENSION D(MD)
```

where MD is the maximum length of array D

### Contents

The D array contains time series data and work space.

The starting location of each time series is stored in the TS array.

The first data value for each time series corresponds to Julian day IDADAT in common block FCTIME (see Section IX.3.0C-FCTIME) and internal hour equal to the time interval of the time series.

The number of days of data in the D array for each time series is the value of variable NDD in common block FPROG (see Section IX.3.3C-FPROG).