

VI.3.3B-ORDER PROGRAM PPINIT COMMAND ORDER

Purpose

Command ORDER determines the order in which the following area types are to be computed:

- o Mean Areal Precipitation (MAP)
- o NEXRAD Mean Areal Precipitation (MAPX)
- o Future Mean Areal Precipitation (FMAP)

The order is based on the order in which MAP and/or MAPX areas are used within segments in the Carryover and Forecast Groups by the Forecast Component. The computational order is defined using the Forecast Component Initialization Program (see Section VI.3.4).

The computational order information is stored in the Preprocessor Parametric Data Base (PPPDB). When the MAP, MAPX or Future MAP Preprocessor is run, the areas are processed in the order defined in the PPPDB. Therefore, the ORDER command must be run if a new area is to be processed when the MAP, MAPX or Future MAP Preprocessor is run.

The ORDER command should be run when either of the following conditions exist:

- o An MAP, MAPX or FMAP area is added.
- o The computational order defined in the Forecast Component file is changed (especially if MAP and/or MAPX areas are moved from one Forecast or Carryover Group to another).

Any MAP, MAPX or FMAP areas referenced only in Special Forecast Groups will not be included in the computational order information.

Format

@ORDER