

## VI.5.3D-BLENTEMP PROGRAM FCST HCL TECHNIQUE BLENTEMP

### Purpose

Technique BLENTEMP overrides the criteria values specified using the BLEND-TS option [[Hyperlink](#)] in program ESPINIT (see Section VI.3.5 [[Hyperlink](#)]) for all temperature time series used when running Function ESP.

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

The Global default is NO (0).

This Technique is Nonuniversal.

### Form of Input

```
BLENTEMP weight1 weight2 wlength blength
```

where weight1 is the initial weight of the future data  
weight2 is the last weight of the future data  
wlength is the length of the weighting period (units of HR)  
blength is the length of the blending period (units of DAY)

Valid values for the weights are 0.0 to 1.0.

### Example

```
BLENTEMP 1.0 0.5 120 10
```

The future data will be given an initial weight of 1.0 and a last weight of 0.5. The weighting period will be 120 hours and the blending period will be 10 days.