ACCESS Changes

Author: Ken Underwood
Panel Changes: None
Subsystem: Batch Procedures
Documents: No
User Impact: Small
Help File: Yes

The ACCESS batch procedures may now turn klystrons on and off. This function will be primarily used in the Damping Rings and Positron Vault areas. The new verb for klystron functions is MODU with the modifiers /RESET, /OFF, and /ON. For example:

MODU/OFF/PRIM=KLYS/MICR=LI20/UNIT=(21,31).

In addition, reversible LarGe Power Supplies (LGPS) may be set to Normal or Reverse polarity. The new verbs for these functions are LGNM and LGRV. For example:

LGNM/PRIM=LGPS/MICR=CA01/UNIT=23.

Changes to Magnet Calibration Diagnostics

Author: Nan Phinney
Panel Changes: Few
Subsystem: Magnets
Documents: No
User Impact: Small
Help File: Yes

A new button has been added to the Magnet Diagnostic Calibration panel to allow the user to select which step of the calibration is to be displayed. This is only used with the Sample Mode of Calibration. Formerly, the user had to enter the desired step each time the display button was pushed. The new function TOGGLE DISPLY STEP toggles through the available steps.

In addition, a check has been added to the HISTA Calibration Disabled bit to prevent the user from attempting to calibrate such devices (Cater 11646). The panel has also been rearranged and text has been added to guide the user.