

Chapter 4 User Constants

There are four "Macro Function" under the main menu of the "SSL series" and they are "Operation", "Initialize", "Programming" and "Modified Constants", The functions and their contents are as below.

Function	Content
Operation	"SSL series" can monitor AC IN voltage and current, AC OUT voltage and current, battery voltage, battery current and ripple voltage in charging and discharging battery and other extension modules status. This is U (Monitor Group) constants.
Initialize	Operation Condition Setting Group A (Initialize) Group: Multi-language setting, constants initialization setting and constants modification allowed/prohibited setting.
Programming	Constant groups to program (modify) all the constants: B (General) Group, C (INVERTER) Group, D (AC CHARGER) Group, E (Aux-relay) Group, and O (Operator) Group
Modified Constants	Operation the read-out and modification of the constants group setting which are different from initial setting. Users can program and modify constants

Operation of "Macro Function"

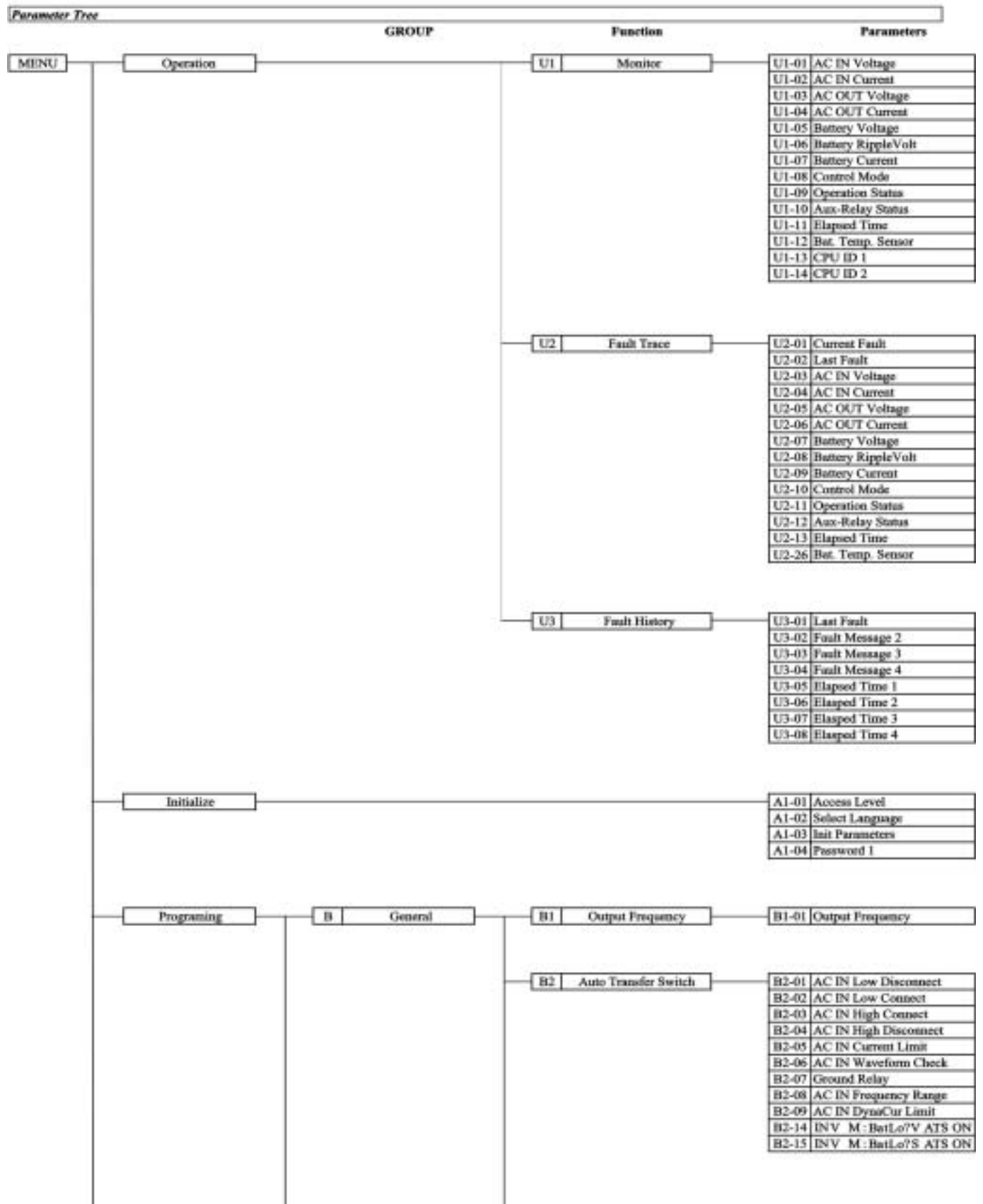
On any display screen, pressing DSPL key could have the effect just like ESC key to enable the display screen go back to previous any of four "Macro Function"

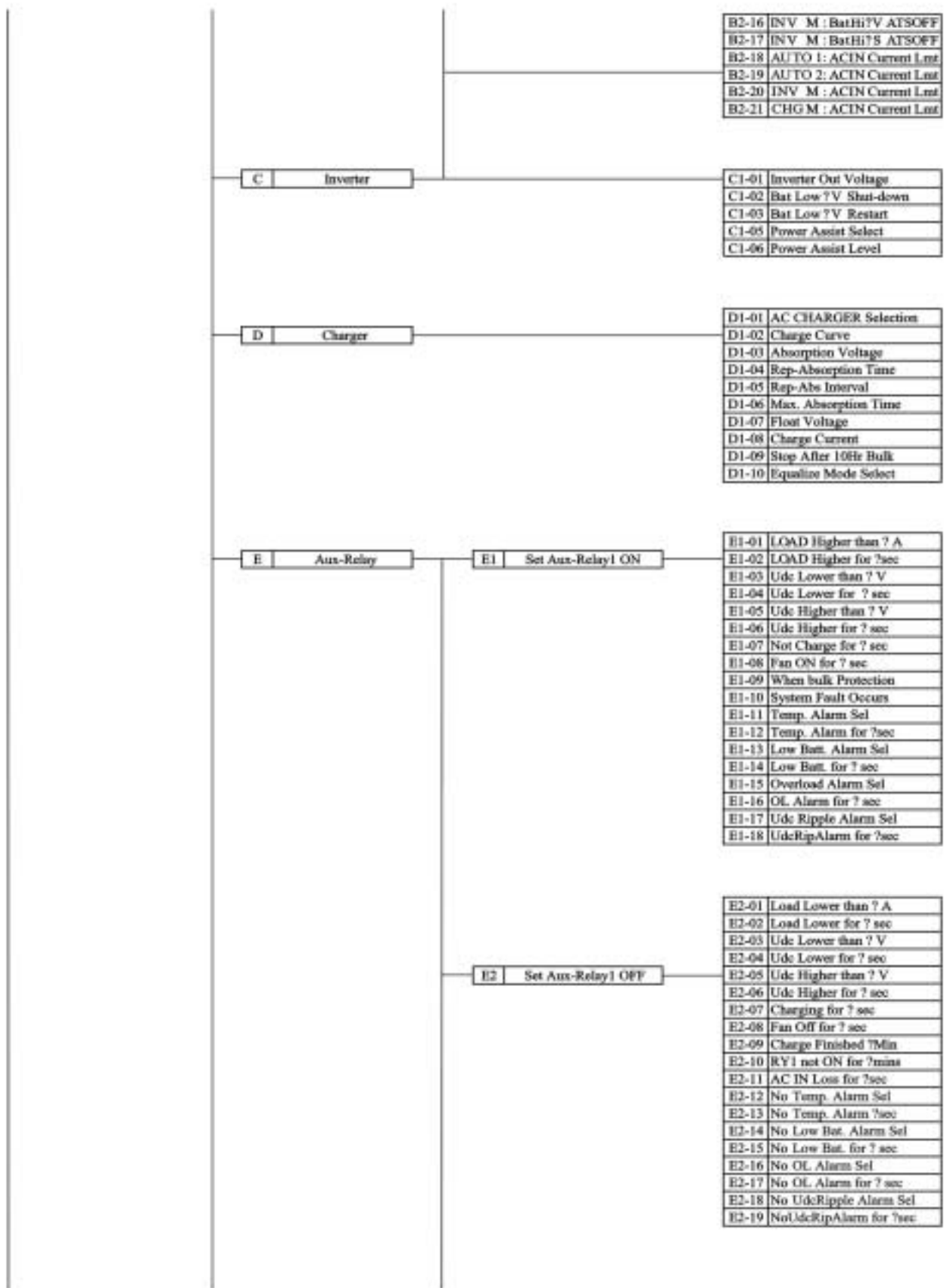
<p>*** Main Menu *** XXXXXXXX</p>

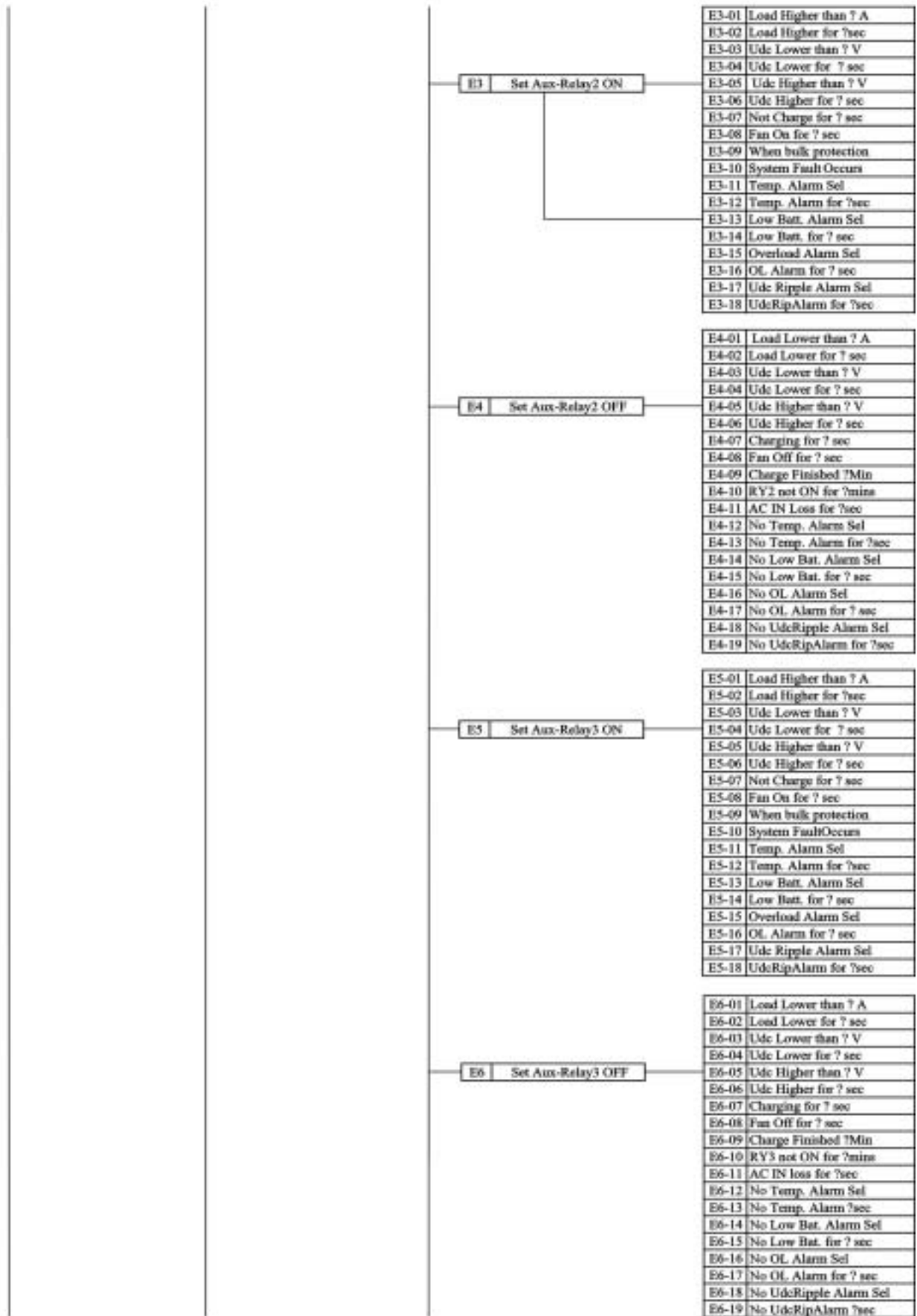
(XXXXXXXX can be either Operation or Initialize or Programming or Modified Constants.)

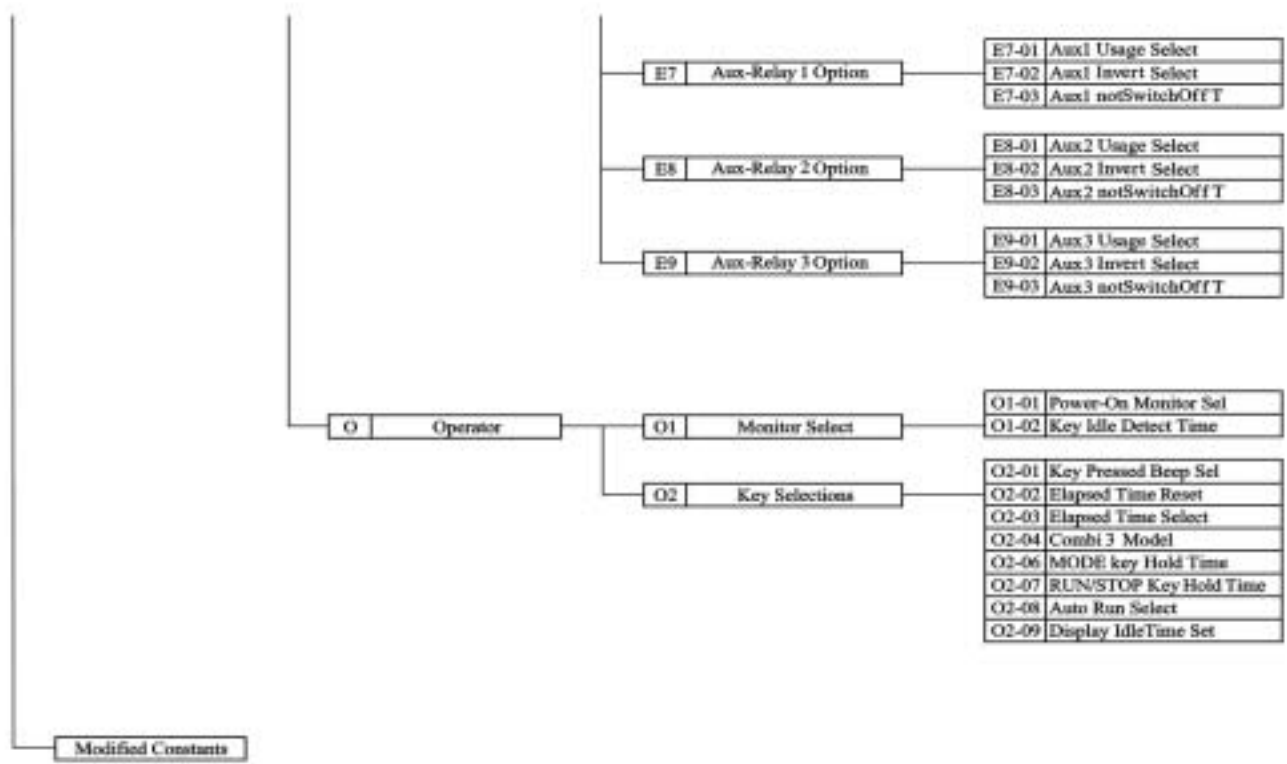
And continue to press DSPL key to select "Macro Function"

4.1 The following is the structure of user constants.







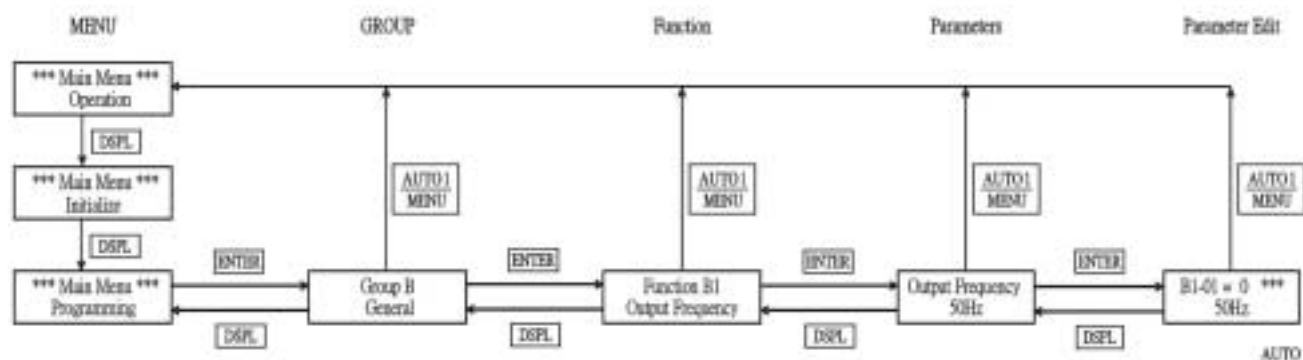


4.2 The following is the operation flow.

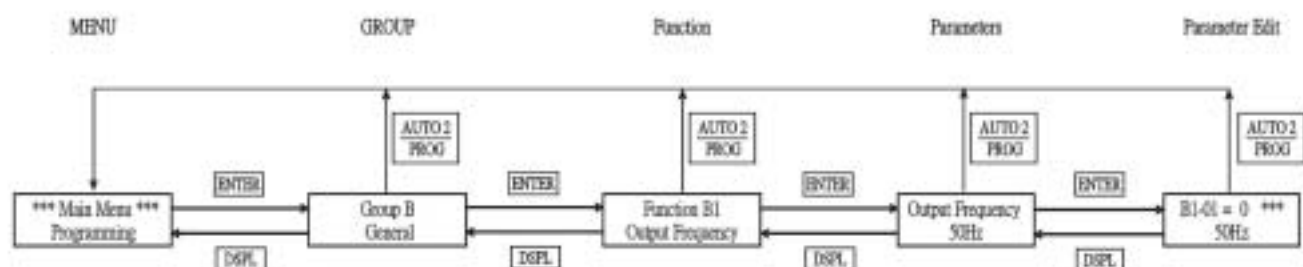
Main Menu



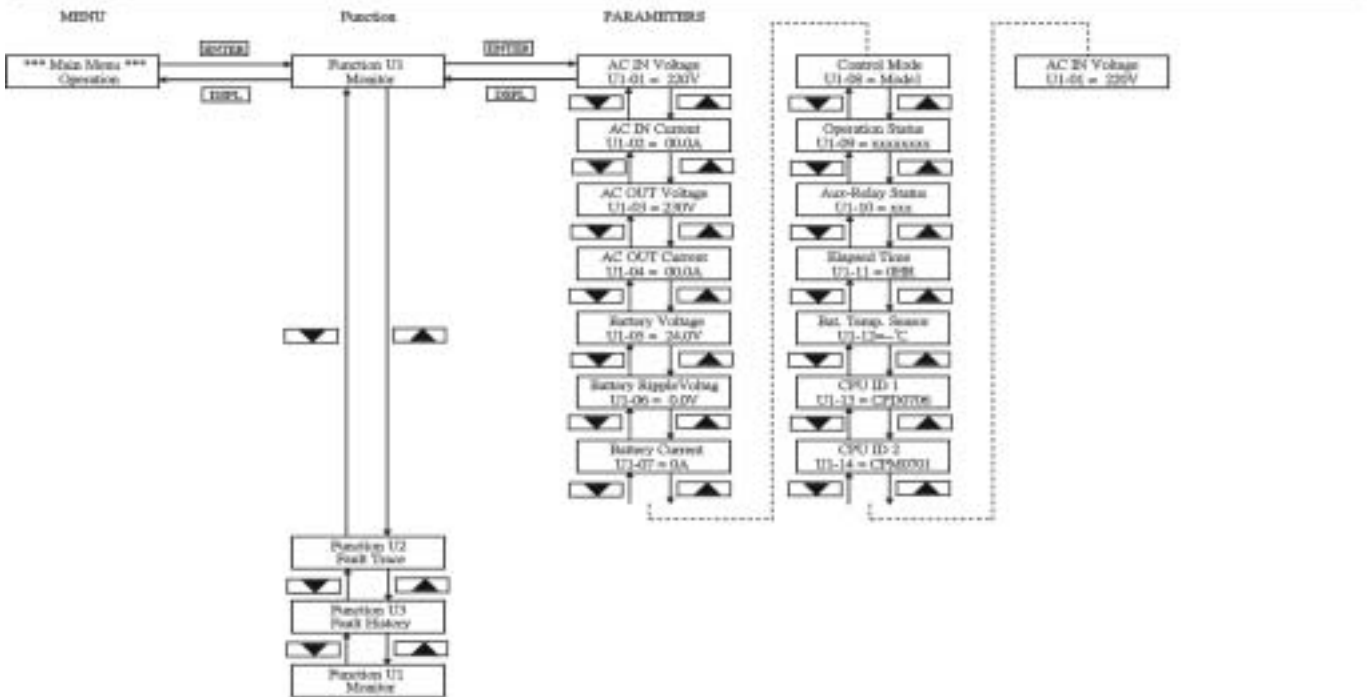
Quick Return Main Menu-Operative



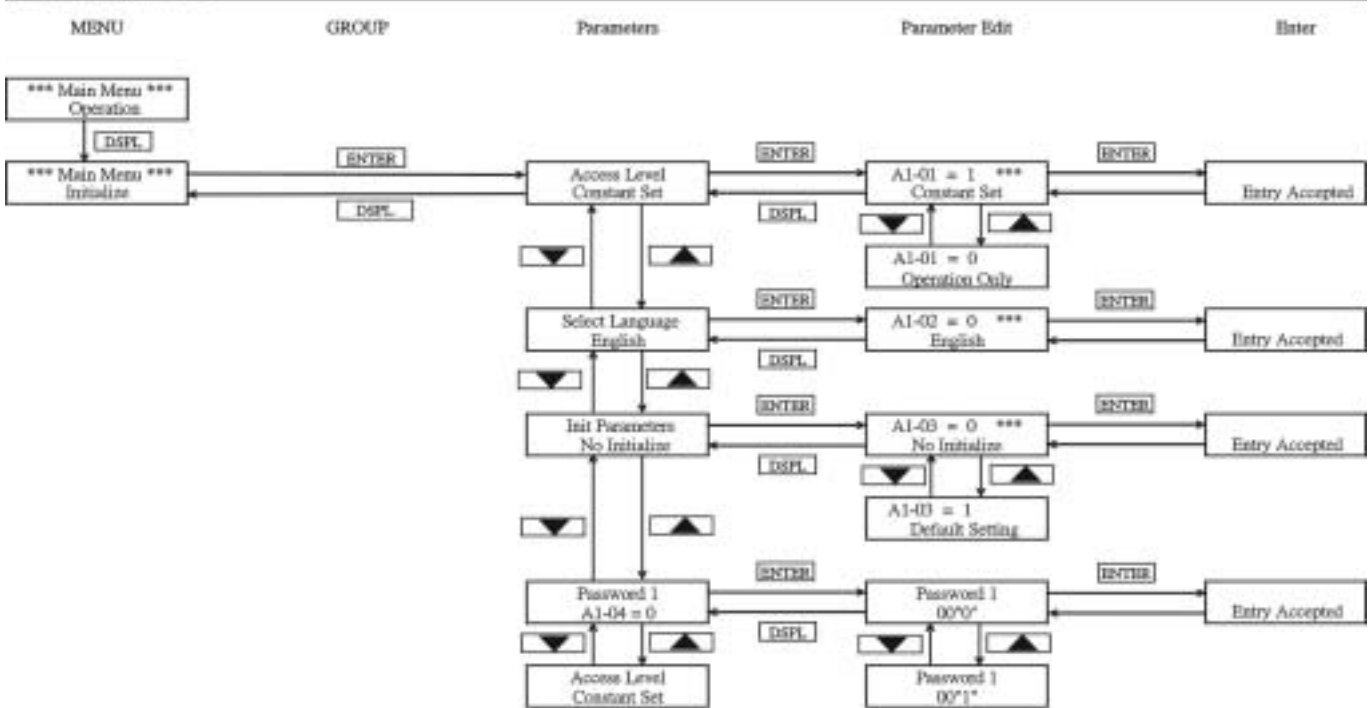
Quick Return Main Menu-Programming



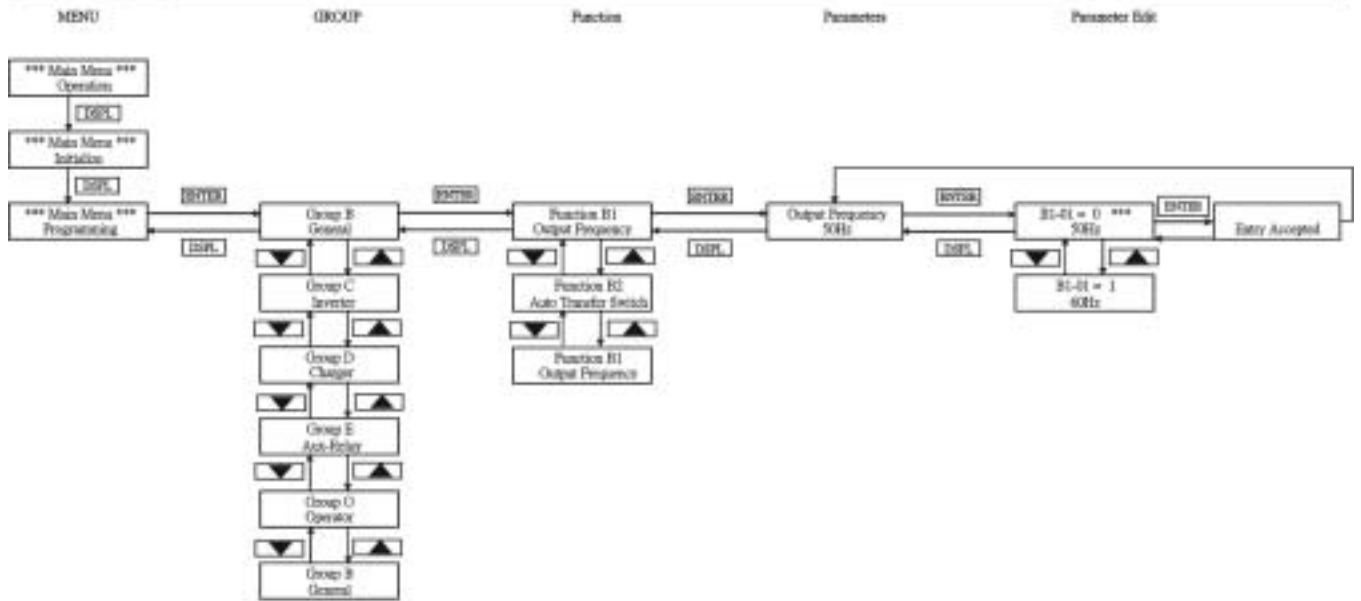
Main Menu : Operation



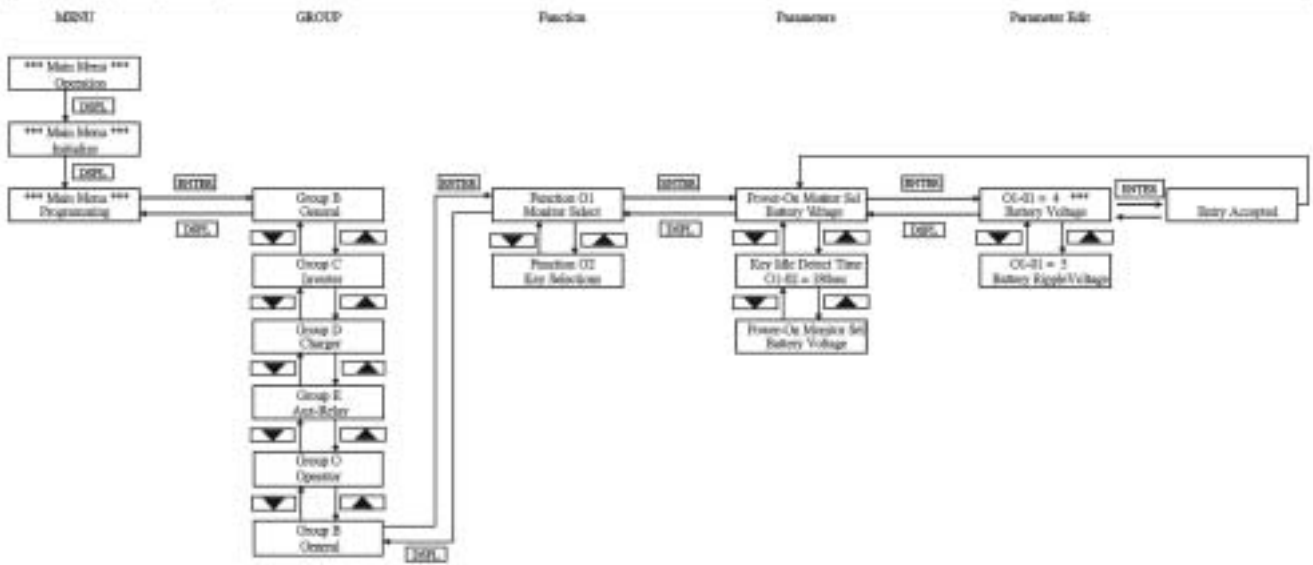
Main Menu : Initialize



Main Menu : Programming - Function B1 - B1-01



Main Menu / Programming - Group O - Function O1 - O1-01



Main Menu / Programming - Group O - Function O2 - O2-01

