

XMP 2600 Programming Manual Correction Notice

Date: September 1, 2003
 Document: XMP 2600 Programming Manual (part number TM-XMPM-01XN Rev. 1.0)
 Subject: Missing definitions of commands and queries.

The alphabetical reference section of chapter 5 (Commands and Queries Reference) is missing the definition of the following commands and queries:

GRP	define the members of the group of Power Modules to be shutdown when one (or more) is faulty.
Syntax	GRP <int>,<int>
Parameters	the two integers are (respectively) the high and low parts of a 16-bit word where each bit represents a Power Module. If the bit value is "0" then that Power Module is not part of the group. If the bit value is "1" then this Power Module will be shutdown when any of the group's members is faulty.
Category	System Type: Sequential
GRP?	return the current definition of the group of Power Modules. The response is made up of two decimal numbers (each in the range 0 to 255) being the high (sent first) and low parts of a 16-bit word. Each bit in the response represents one Power Module (see GRP command for details on bit values).
Syntax	GRP?
Parameters	none
Category	System Type: Sequential
SHUT	defines the optional events that will cause a single, group or global shutdown.
Syntax	SHUT <int>
Parameters	the integer is a value in the range 0 to 7, derived from summing the following event category selections: 1 – errors reported by the Power Module (not including error codes 7 and 8). 2 – sense warning. 4 – window warning.
Category	System Type: Sequential

SHUT?

returns the current selection of non-fault events that will cause a single, group or global shutdown. The returned value (in the range 0 to 7) is a sum of individual events categories selections (see SHUT command above).

Syntax SHUT?

Parameters none

Category System

Type: Sequential

When the Power Supply is turned on or a full reset is performed, the selection of non-fault events that will cause a single or global shutdown is cleared.