

4866/4816 Errata

E.1 INTRODUCTION

This Errata contains additional information about the 4866 and 4816 GPIB to Serial Interface that was omitted from the Revision 3 manual.

E.2 ADDED :RS485 COMMAND

An :RS485 command was added to disable the serial transmitter when the 4866 or 4816 is not transmitting. The transmitter must be disabled when not transmitting on a two-wire RS-485 network so another device can transmit.

The following command was added to Table 3-2.

TABLE 3-2 SCPI COMMAND TREE

Keyword	Parameter Form	Notes
SYSTem :COMMunicate :SERial [:RECEive] :RS485	1(On) 0(Off) [0]	System

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E.3 ADDED SCPI COMMAND DESCRIPTIONS

The following command definitions were added to Table 3-3.

TABLE 3-3 SCPI COMMANDS AND QUERIES

Keyword	Default Value	Description
:RS485	0	Disables transmitter when not transmitting for two wire RS-485 systems. Off (0) keeps transmitter on when not transmitting for RS-232 and 4-wire RS-422 systems. Values = 0 1 or OFF ON.