RMS INSTRUMENTS
Data Recording Systems

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RELEASE NOTES

GP300 GRAPHIC PRINTER / CHART RECORDER

Firmware Releases RMS1780-01-D, 02-D

These release notes contain important information about the new firmware and how it will affect the performance of instruments in which it is installed. The notes outline functional enhancements, adaptive changes and, if applicable, problem corrections.

Please read this documentation carefully. References to pertinent sections in the product's user's guide are shown in square brackets.

NOTE:

RMS1780-01-D and RMS1780-02-D are parallel firmware revisions. They are functionally identical, with the exceptions noted below:

RMS1780-01-D	RMS1780-02-D
• Requires RMS3758 Digital I/O Interface	• Requires RMS3758-1 Digital I/O Interface
• Supports rates up to 115.2 kbps on serial ports	• Supports rates up to 230.4 kbps on serial ports
Checksum: *** 05296876 ***	Checksum: *** 052969BA ***

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1. The firmware now provides a simple mechanism to reset back to Factory default values all configuration parameters in non-volatile memory (NVM). Unlike other alternate options, it does not require connection to any terminal/computer. To reset NVM parameters simply press the PA and CHART keys on the control panel simultaneously, immediately after power on, and continue to do so throughout the initialization (self-testing) sequence until the message 'NVM KEY' appears in the display.

   [User's Guide: Sections 4.7, 9.1 and Appendix C]