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**Release Notes for SH103S3, Firmware Rev. 503 (08/22/12)**

- Restored a minor TRIM performance variation from a previous Firmware release
- Fixed a power management condition where the device failed to respond to a COMWAKE, which might have resulted in the SSD becoming unresponsive thereby requiring a reset by the host

**Release Notes for SH103S3, Firmware Rev. 502 (06/05/12)**

- Improved handling of a COMRESET command during AH CCMDT testing
- Improved responsiveness when resuming from sleep states
- Fixed incidental case that resulted in a flash command time out
- Fixed the handling of internal read buffers when reporting UECC error

**Release Notes for SH103S3, Firmware Rev. 501 (03/06/12)**

- Enhanced reliability during power cycles and secure erases
- Resolved a unique issue that would block a TRIM command sent by an application while in IDE mode using Windows XP or Windows 7
- Enhanced TRIM throughput
- Improved write performance