BIOS Release Notes Form

Product Name	**X13DET-B**
Release Version	1.0a SPS: 6.0.3.271
Build Date	11/03/2022
Previous Version	1.0
Update Category	**Recommended**
Dependencies	**None**
Important Notes	**None**
Enhancements	1. **Changed BIOS Revision to 1.0a.** 2. **Updated AMI label to 5.29_EagleStreamCrb_0ACOR_066.** 3. **Enhanced BiosCfg to show Sum GetBiosCfg when booted to setup menu.** 4. **Enhanced tool to support user disable for "CPU C1 auto demotion".** 5. **For chassis types "unknown" or "other", synchronization is performed from FRU0 to SMBIOS Type 03.** 6. **Added and enabled TOKEN "SMC_HECI_HIDE_DELAY" to control the HECI-x hide delay to patch some unexpected behavior (system hang, system reboot etc.).** 7. **Updated Supermicro KMIP form.** 8. **Updated AST2600 VBIOS and VGA uEFI driver to 1.13.01.** 9. **Enhanced tool to force PE3 port A to gen4 when UPI3 is enabled.** 10. **Enhanced tool to automatically create UEFI OS name for removable device (USB key).** 11. **Removed "Supermicro Security erase" page from HII format.**

	12. Added SecureBoot Database to meet Redfish specification and single key Delete function.
	13. Discarded duplicate MAC address from Redfish interface.
	14. Updated SPS 6.0.3.271 2S PC Hotfix Release for Eaglestream Platforms.
	15. Added support for BIOS POST Progress in Redfish.
New features	1. Added new feature to set BIOS_EXIT_UBOOT/BIOS_BOOT_OK at end of POST
Fixes	1. Fixed the problem that the password could not be saved after the NVRAM module updated label 26.
	2. Fixed issue with Memory serial number of SMBIOS type 17 not matching with memory DIMM bar code.
	3. Fixed issue with SUM update DMI data setting every DMI value.
	4. Corrected VMD mapping in backplane CPLD register.

Release Notes from Previous Release(s)

1.0 (06/28/2022)

1. First release based on BKCWW25 2022.