IPMI Firmware / BIOS Release Notes Form

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Product Name	X11SSL-CF/nF
Release Version	2.1a
Release Date	03/9/2018
Previous Version	2.1
Update Category	Critical
Dependencies	None
Important Notes	None
Enhancements	1. Updated CPU microcode to address 'Spectre' variant 2 (CVE 2017-
	5715) security issue.
	2. Changed BIOS revision to 2.1a.
	3. Added support to speed the memory up to 2667Mhz.
	4. Added support for UEFI mode PXE boot via F12 hot key Net boot.
	5. Added Ramaxel JEDEC Manufacturer ID to support Ramaxel
	memory.
New features	1. Added support for Intel SGX.
Fixes	1. Fixed issue with IPMI force boot.
	2. Fixed problem of system not showing correct manufacturer name
	or product name when IPMI without FRU1 is programmed.
	3. Fixed failure of ATT BIOS ECO test case 237.

4. Fixed inability to load Broadcom SAS3008 configuration utility.
5. Fixed problem of SGX resetting to default value if using SUM to
change SGX items after BIOS update

Release Notes from Previous Release(s) – these will be appended at the bottom of the current release notes in italic and in smaller print	