



A300 unable to boot with error BIOS POST Failure(s) detected SP IPMI failure

https://kb-stage.netapp.com/on-prem/ontap/OHW/OHW-KBs/A300_unable_to_boot_with_error_BIOS_...

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Applies to

- AFF-A300
- FAS8200

Issue

Node panic and unable to boot up with error BIOS POST Failure(s) detected SP IPMI failure.

Failed to recover SP

```
IPMI:Get controller FRU inventory:failed
```

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IPMI:Get midplane FRU 0 inventory:failed
```

```
Configuring Devices ...
```

IPMI PCI Slot Control failed.

CPU = 1 Processor(s) Detected.

Intel(R) Xeon(R) CPU D-1587 @ 1.70GHz (CPU 0)

CPUID: 0x00050664. Cores per Processor = 16

131072 MB System RAM Installed.

SATA (AHCI) Device: SV9MST6D120GLM41NP

Boot Loader version 6.0.12

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BIOS POST Failure(s) detected: SP IPMI failure. Abort AUTOBOOT