Node powered off with errors

monitor.shutdown.chassisOverTemp:critical "Chassis temperature is too hot: System will be shutdown in 2 minutes"

Applies to
NetApp FAS

Issue
FAS node is powered off.

Errors observed prior to shutdown via AutoSupport can include:
SHELF OVER TEMPERATURE

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CHASSIS OVER TEMPERATURE
CHASSIS OVER TEMPERATURE SHUTDOWN

Errors observed prior to shutdown in EMS logs can include errors similar to the following:

[FAS-01: dsa_worker3: callhome.shlf.overtemp:error]: Call home for SHELF OVER TEMPERATURE 43 C (109 F)
[FAS-01: dsa_worker3: ses.status.temperatureError:critical]: DS4246 (S/N SHJMS000000011A) shelf 0 on channel 0a temperature error for Temperature sensor 1: critical status; overtemperature failure. Current temperature: 43 C (109 F). This module is on the front of the shelf on the left, on the OPS panel.

[FAS-01: env_mgr: monitor.chassisTemperature.warm:alert]: Chassis temperature is too warm: In Flow Temp is warning high (53 C).
[FAS-01: env_mgr: callhome.chassis.hitemp:error]: Call home for CHASSIS OVER TEMPERATURE

[FAS-01: dsa_worker4: ses.status.temperatureWarning:warning]: DS4246 (S/N SHJMS000000011A) shelf 0 on channel 0a temperature warning for Temperature sensor 3: non-critical status; overtemperature warning. Current temperature: 51 C (123 F). This module is on the rear of the shelf on the upper left power supply.

[FAS-01: env_mgr: monitor.shutdown.chassisOverTemp:critical]: Chassis temperature is too hot: System will be shutdown in 2 minutes
[FAS-01: env_mgr: callhome.chassis.overtemp:EMERGENCY]: Call home for CHASSIS OVER TEMPERATURE SHUTDOWN