

MOBILE FACILITY PROGRAM REVIEW
ACTION ITEM

ACTION ITEM NO.: 1-118

DATE SUBMITTED: 04/20/07

SUBMITTED BY: SSgt Hensel, W/C 64C, MALS-11

PROBLEM: ECU thermostat reads ambient air temperature instead of bench temperature. The ECU's run constantly to keep up with the demands of the bench, but because there are no temperature readings taken at the bench itself, there is no way to know if the bench is cool enough to power down the ECU to give it time to rest.

RECOMMENDATION: In the CASS Mobile Facilities, relocate thermostat to take temperature readings from the bench to allow the ECU to shut down periodically for rest, which will reduce the amount of ECU maintenance.

STATUS: 05/18/07 Closed. Issue solved with new ECUs, induction of RT-CASS and digital thermostats.

ACTION AGENCY: Mobile Facilities Program Office