

Bulletin No.: PIT4874B

Date: Nov-2012

PRELIMINARY INFORMATION

Subject: SIR MIL With DTC B0081

Models: 2009-2013 Cadillac Escalade Models

2009-2013 Chevrolet Avalanche, Silverado, Suburban, Tahoe

2009-2013 GMC Sierra, Yukon Models

This PI was superseded to update model years and warranty information. Please discard PIT4874A.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

DTC B0081 can be set in the SDM and PPS. In most cases, this DTC will set due to a communication fault and does not always require a module replacement.

Recommendation/Instructions

Inspect the PPS and SDM powers, grounds, and communication circuits at all: in line connectors, PPS connector, SDM connector and splice packs for being fully seated, backed out terminals, and proper terminal tension using the correct test probes. In most cases, the root cause is a connector not fully seated and cycling the connection will correct the concern.

Warranty Information

For vehicles repaired under warranty, please use the appropriate warranty labor operation based on the actual cause and repair. The latest version of bulletin 10-00-89-005: "Warranty Administration - Revised Wiring Repair Labor Operations and Required Additional Information" can be used as a reference.

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.

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