	concern, DISCONTINUE this test and FOLLOW TSB instructions. If no Technical Service Bulletins (TSBs) address this concern,

No	The system is operating correctly at this time. The concern may have been caused by module connections. ADDRESS the root cause of any connector or pin issues.

DIAGNOSIS AND TESTING > BODY CONTROL MODULE (BCM) > PINPOINT TESTS > PINPOINT TEST J : BCM (BODY CONTROL MODULE) INPUT POWER VOLTAGE BELOW THRESHOLD

Vehicle Ground Information

Refer to Grounds for schematic and connector information.

Vehicle Power Information

Refer to Power Distribution/BCM for schematic and connector information.

Normal Operation and Fault Conditions

The BCM receives voltage at all times from the BJB.

DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
U3006:16	Control Module Input Power "A": Circuit Voltage Below Threshold	A continuous and on-demand DTC that sets in the BCM if the BCM detects lower than expected battery voltage on the voltage supply input circuit.
U3007:16	Control Module Input Power "B": Circuit Voltage Below Threshold	A continuous DTC that sets in the BCM if the BCM detects lower than expected battery voltage on the voltage supply input circuit.
U3013:16	Control Module Input Power "C": Circuit Voltage Below Threshold	A continuous DTC that sets in the BCM if the BCM detects lower than expected battery voltage on the voltage supply input circuit.
U3014:16	Control Module Input Power "D": Circuit Voltage Below Threshold	A continuous DTC that sets in the BCM if the BCM detects lower than expected battery voltage on the voltage supply input circuit.

Possible Sources

- Wiring, terminals or connectors
- Charging system concern
- Battery concern