

		least 10 seconds.REPEAT the self-test.If DTC U1000:00 is retrieved again, INSTALL a new FCIM. REFER to: Front Controls Interface Module (FCIM) .
U2100:00	Initial Configuration Not Complete: No Sub Type Information	This DTC sets due to an incorrect or incomplete FCIM configuration. Using a diagnostic scan tool, PERFORM the FCIM programming procedure using as-built data. For information on as-built data, REFER to: Module Configuration - System Operation and Component Description . See As-Built Data.
U3000:41	Control Module: General Checksum Failure	CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:41 is retrieved again, INSTALL a new FCIM. REFER to: Front Controls Interface Module (FCIM) .
U3000:49	Control Module: Internal Electronic Failure	ADDRESS all other FCIM Diagnostic Trouble Codes (DTCs) first. After the cause of the concern is corrected, CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:49 is retrieved again, INSTALL a new FCIM. REFER to: Front Controls Interface Module (FCIM) .
U3003:16	Battery Voltage: Circuit Voltage Below Threshold	GO to Pinpoint Test AJ
U3003:17	Battery Voltage: Circuit Voltage Above Threshold	GO to Pinpoint Test AK

**DIAGNOSIS AND TESTING > INFORMATION AND ENTERTAINMENT SYSTEM > DTC
CHART: GPSM**

DTC	Description	Action
U0100:00	Lost Communication with ECM/ PCM "A": No Sub Type Information	GO to Pinpoint Test Z

U0140:00	Lost Communication With Body Control Module: No Sub Type Information	GO to Pinpoint Test AA
U0155:00	Lost Communication With Instrument Panel Cluster (IPC) Control Module: No Sub Type Information	GO to Pinpoint Test AC
U0401:00	Invalid Data Received from ECM/PCM A: No Sub Type Information	RETRIEVE and FOLLOW Diagnostic Trouble Codes (DTCs) present in the PCM. For vehicles with the 2.7L EcoBoost (238kW/324PS), REFER to: ELECTRONIC ENGINE CONTROLS . For vehicles with the 3.5L Duratec (209kW/284PS), REFER to: ELECTRONIC ENGINE CONTROLS . For vehicles with the 3.5L EcoBoost (272kW/370PS), REFER to: ELECTRONIC ENGINE CONTROLS . For vehicles with the 5.0L 32V Ti-VCT, REFER to: ELECTRONIC ENGINE CONTROLS .  NOTE: If no Diagnostic Trouble Codes (DTCs) are present in the PCM, DIAGNOSE the observable symptom.
U0422:00	Invalid Data Received from Body Control Module: No Sub Type Information	RETRIEVE and FOLLOW Diagnostic Trouble Codes (DTCs) present in the BCM. REFER to: Body Control Module (BCM) . * If no Diagnostic Trouble Codes (DTCs) are present in the BCM, DIAGNOSE the observable symptom.
U0423:00	Invalid Data Received from Instrument Panel Cluster Control Module: No Sub Type Information	RETRIEVE and FOLLOW Diagnostic Trouble Codes (DTCs) present in the IPC. REFER to: Instrumentation, Message Center and Warning Chimes . * If no Diagnostic Trouble Codes (DTCs) are present in the IPC, DIAGNOSE the observable symptom.

U2100:00	Initial Configuration Not Complete: No Sub Type Information	This DTC sets due to an incorrect or incomplete GPSM configuration. Using a diagnostic scan tool, PERFORM the GPSM programming procedure using as-built data. For information on as-built data, REFER to: Module Configuration - System Operation and Component Description . See As-Built Data.
U2101:00	Control Module Configuration Incompatible: No Sub Type Information	This DTC sets due to an incorrect or incomplete GPSM configuration. Using a diagnostic scan tool, PERFORM the GPSM programming procedure using as-built data. For information on as-built data, REFER to: Module Configuration - System Operation and Component Description . See As-Built Data.
U3000:09	Control Module: Component Failure	CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:09 is retrieved again, DISCONNECT the battery for 1 minute, then reconnect it. CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:09 is retrieved again, INSTALL a new GPSM. REFER to: Global Positioning System Module (GPSM) .
U3000:41	Control Module: General Checksum Failure	CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:41 is retrieved again, INSTALL a new GPSM. REFER to: Global Positioning System Module (GPSM) .
U3000:42	Control Module: General Memory Failure	CLEAR the Diagnostic Trouble Codes (DTCs). WAIT at least 10 seconds. REPEAT the self-test. If DTC U3000:42 is retrieved again, INSTALL a new GPSM. REFER to: Global Positioning System Module (GPSM) .