

B1561: ECT Signal Failure

DTC Detecting Condition and Trouble Area

DTC detecting condition	Trouble area
HVAC control module receives invalid data of ECT signal from BCM.	<ul style="list-style-type: none"> • ECT sensor circuit • ECT sensor • HVAC control module

DTC Troubleshooting

Step	Action	Yes	No
1	Was "Air Conditioning System Check" performed?	Go to Step 2.	Go to "Air Conditioning System Check: Automatic Type".
2	<p>DTC check</p> <p>1) Connect scan tool to DLC with ignition switch turned OFF.</p> <p>2) Check DTC in ECM.</p> <p>Is DTC P0116, P0117 or P0118 detected?</p>	Go to applicable DTC diag. flow.	Substitute a known-good HVAC control module and recheck.