

# J1939-84 VALIDATION

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C:\Z:\Control-Tec\Projects\CT-84-Console_checkin2\Debug\CT-84-Console.exe
Sending message with direct SA 0 for PGN 65244
159577000 07 18 EA 00 F9 DC FE 00 <Tx>
159605600 12 18 FE DC 00 00 00 00 00 00 00 00
Direct PGN 65244 received from SA 0
Sending message with direct SA 0 for PGN 65253
159644800 07 18 EA 00 F9 E5 FE 00 <Tx>
159668600 12 18 FE E5 00 00 00 00 00 00 00 00
Direct PGN 65253 received from SA 0
Sending message with direct SA 0 for PGN 65255
159715500 07 18 EA 00 F9 E7 FE 00 <Tx>
159730200 12 18 FE E7 00 00 00 00 00 00 00 00
Direct PGN 65255 received from SA 0
Sending message with direct SA 0 for PGN 64962
159754500 07 18 EA 00 F9 C2 FD 00 <Tx>
159801900 12 18 FD C2 00 00 00 00 00 00 00 00
Direct PGN 64962 received from SA 0
WARNING: Direct DM24 Data Stream has invalid data received for SPN 5837 from SA 0
159801900 12 18 FD C2 00 00 00 00 00 00 00 00
Direct PGN 64962 received from SA 0
Sending message with direct SA 0 for PGN 64981
159842900 07 18 EA 00 F9 D5 FD 00 <Tx>
159859800 12 18 FD D5 00 00 00 00 00 00 00 00
Direct PGN 64981 received from SA 0
Sending message with direct SA 0 for PGN 65154
159919900 07 18 EA 00 F9 82 FE 00 <Tx>
159954400 12 18 FE 82 00 00 00 00 00 00 00 00
Direct PGN 65154 received from SA 0
Test Failed!
Starting Section 1 Test 24
Sending global DM24 messages to those that did not respond or responded with invalid input
Sending message with global SA for PGN 64962
160074100 07 18 EA FF F9 C2 FD 00 <Tx>
160106100 12 18 FD C2 00 00 00 00 00 00 00 00
Global PGN 64962 Message received from SA 0. Checking SPN 5837
WARNING: Global DM24 Data Stream has invalid data received for SPN 5837
160106100 12 18 FD C2 00 00 00 00 00 00 00 00
Global PGN 64962 Message received from SA 0. Checking SPN 5829
FAIL: Direct and Global DM24s for PGN 64962 and SPN 5837 did not have valid data received
Test Failed!
Section 2 starting
Starting Section 2 Test 1
PROMPT: Turn ignition directly to crank position without turning key to off position and start engine.
PROMPT: Let engine idle for 1 minute.
PROMPT: Press any key and then Enter when this is complete.
>$
```

**CONTROLTEC® provides Industry with the SAE J1939-84 validation software program. It is open source and available on SourceForge:**

<http://sourceforge.net/projects/j1939-84/>

