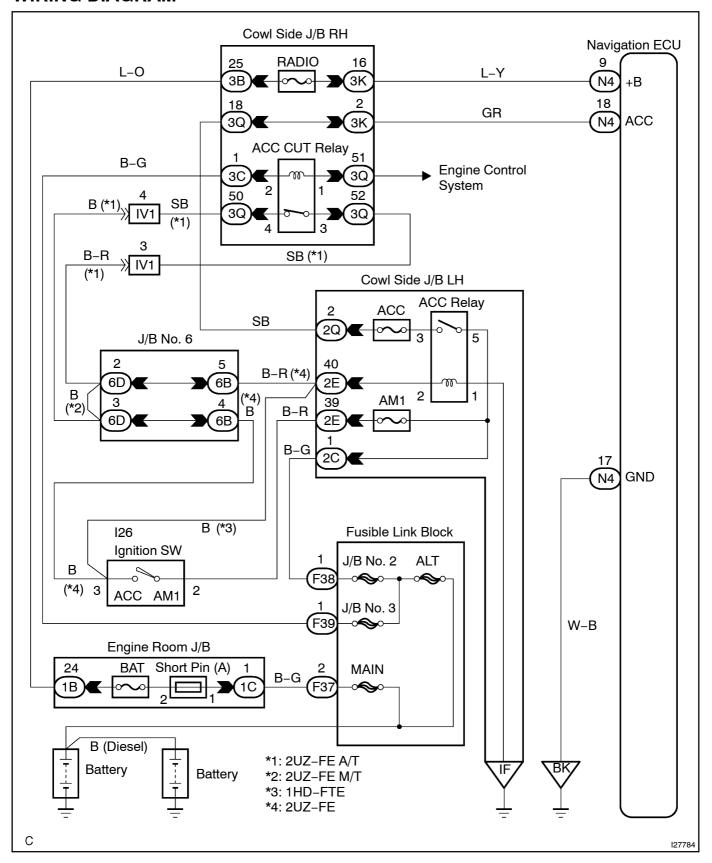
DICC4-03

# **Power Source Circuit (Navigation ECU)**

## **CIRCUIT DESCRIPTION**

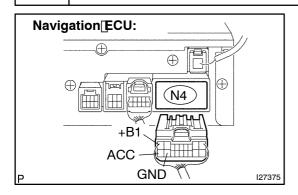
This circuit is the power source circuit to operate the navigation ECU.

### **WIRING DIAGRAM**



## INSPECTION PROCEDURE

1 Check[voltage[between[terminals]+B1,[ACC[and[GND[bf[navigation[ECU.



- (a) Disconnect the connector from the avigation ECU.
- (b) Measure[the]voltage[according[to[the]value(s)[in]the[table below.

#### Standard:

Tester[connection	Condition	Specified[condition
+B1 – GND	Always	10 to 14 V
ACC -[GND	Ignition[\$W[ACC	10 to 14 V

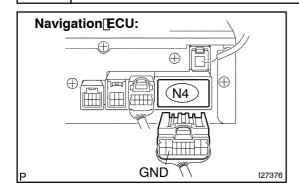


Proceed\_to\_next\_circuit\_inspection\_shown\_in problem\_symptoms\_table.\_(See\_page\_DI-209)

NG

2

Check continuity between terminal GND of navigation ECU and body ground.



- (a) Disconnect the connector from the navigation ECU.
- (b) Measure the resistance according to the value(s) in the table below.

#### Standard:

Tester connection	Condition	Specified condition
GND – Body ground	Always	Below 1 Ω

ok

Repair or replace harness or connector between navigation ECU and fuse.

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Repair or replace harness or connector between navigation ECU and body ground.