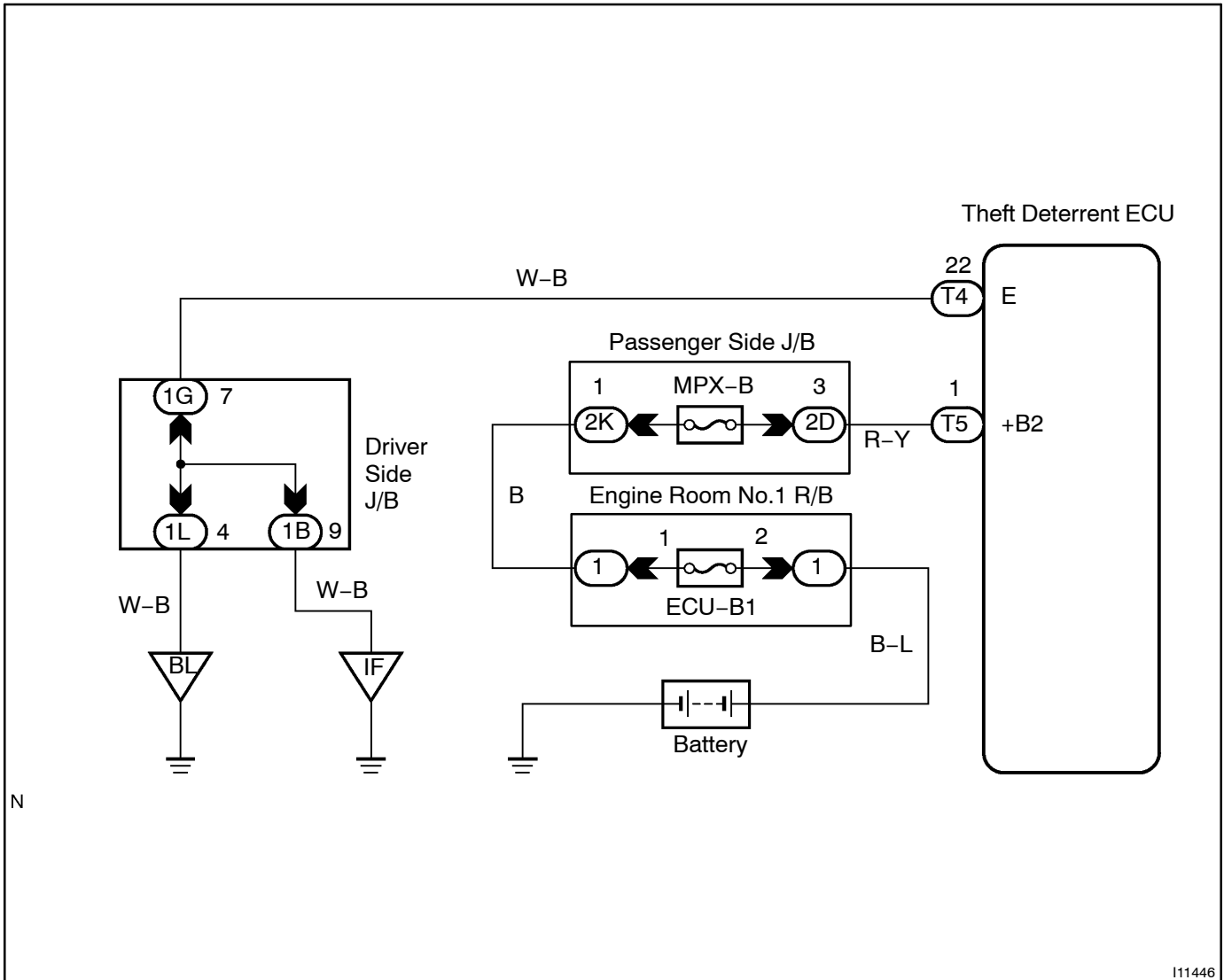


ECU Power Source Circuit

CIRCUIT DESCRIPTION

This circuit provides power to operate the theft deterrent ECU.

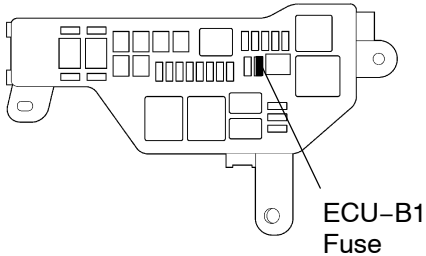
WIRING DIAGRAM



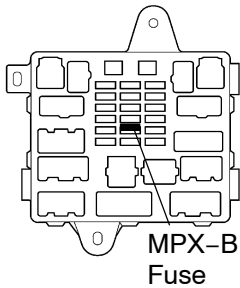
INSPECTION PROCEDURE

1 Check MPX-B and ECU-B1

E/G Room J/B



Passenger J/B

I11474
I11475

I10869

PREPARATION:

Remove MPX-B and ECU-B1 fuse from engine room junction block No.2.

CHECK:

Check continuity of MPX-B and ECU-B1 fuse.

OK:

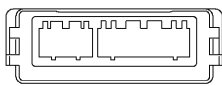
Continuity

NG

Check for short in all the harness and components connected to the MPX-B and ECU-B1 fuse (See attached wiring diagram).

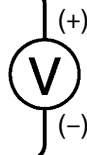
OK

2 Check voltage between terminals +B2 and E of theft deterrent ECU connector.



+B2

E



N

I11485

PREPARATION:

Disconnect the theft deterrent ECU connector.

CHECK:

Measure voltage between terminals +B2 and E of theft deterrent ECU connector.

OK:

Voltage: 10~14V

OK

Proceed to next circuit inspection shown in problem symptom table (See page DI-442).

NG

3 Check for open in harness and connector between ECU and body ground (See page IN-32).

NG

Repair or replace harness or connector.

OK

Check and repair harness and connector between ECU and battery.