# **CIRCUIT INSPECTION**

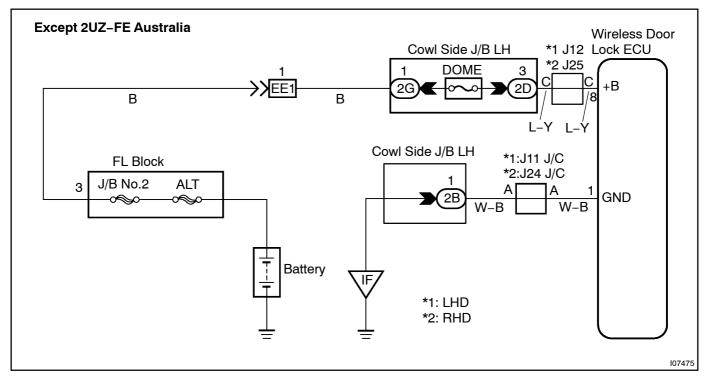
DI3SP-01

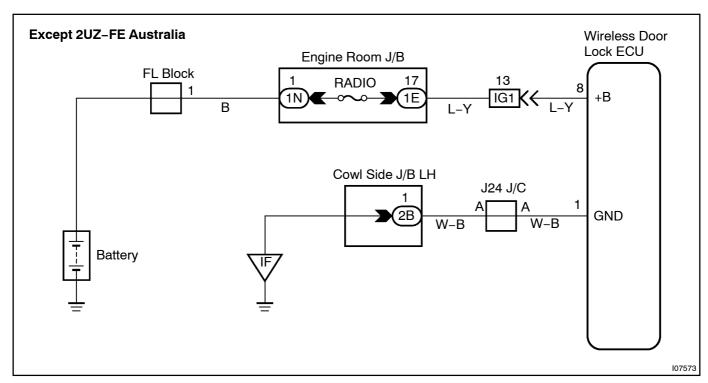
## **ECU Power Source Circuit**

### **CIRCUIT DESCRIPTION**

Battery positive voltage is always applied to the terminal +B of the wireless door lock ECU.

### **WIRING DIAGRAM**



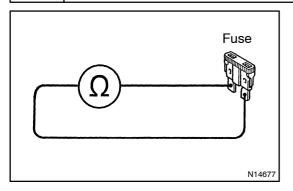


LAND CRUISER (W/G) (RM616E)

## **INSPECTION PROCEDURE**

1□ | 0

Check[DOME]fuse.



#### **PREPARATION:**

Remove DOME fluse flrom engine floom flunction block.

#### **CHECK:**

CheckcontinuityofDOMEduse.

OK:

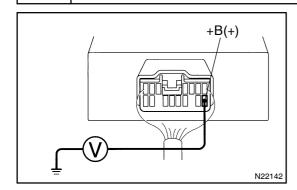
Below 1.0 Por continuity



Check[for[short[]n[all[]the[]harness[]and[]components[]connected[]to[]DOME[]fuse. (See[]attached[]wiring[]diagram.)

OK

2 | Check[voltage[between[terminal]-B[of[ECU[connector[and[ground.



#### PREPARATION:

Remove[the]wireless[door[lock]ECU[from[]No.1[instrument]panel[prace.

### **CHECK:**

 $\label{lem:leminal} Measure \cite{lem:leminal} \cite{leminal} \cite{lem:leminal} \cite{lem:leminal} \cite{lem:leminal} \cite{lem:leminal} \cite{lem:leminal} \cite{lem:leminal} \cite{$ 

OK:

Voltage: 10 - 14 V



Proceed\_to\_next\_circuit\_inspection\_shown\_in problem[symptom[table[See[page[DI-600]]].

NG

3 Check[for[open[in[harness[and[connector[between[terminal[GND]of[ECU]and body[ground[See[page]N-35]).

NG

Repair or replace harness or connector.

OK

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Check and repair harness and connector between ECU and battery.