

TELEVISION CAMERA ECU COMMUNICATION STOP MODE

MODE DESCRIPTION

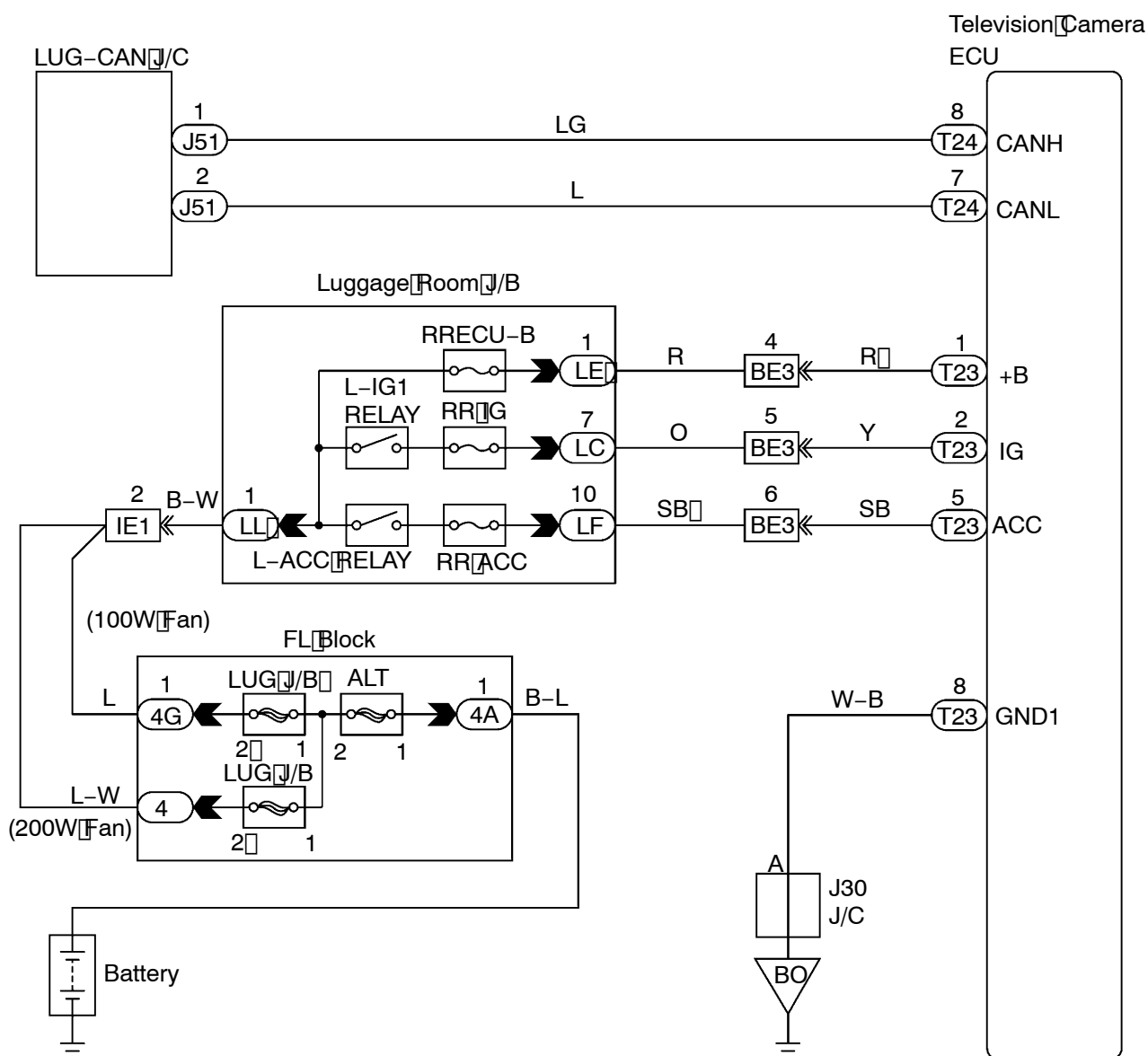
Detection Item	Symptom	Trouble Area
TELEVISION CAMERA ECU COMMUNICATION STOP MODE	<ul style="list-style-type: none"> • "Back Guide Monitor" is not displayed on the Communication Bus Check screen of the Intelligent Tester. • Applies to TELEVISION CAMERA ECU COMMUNICATION STOP MODE in the DTC COMBINATION TABLE (see page 5-3309). 	<ul style="list-style-type: none"> • Power source or inside the television camera ECU • Television camera ECU sub bus line or connector

NOTICE:

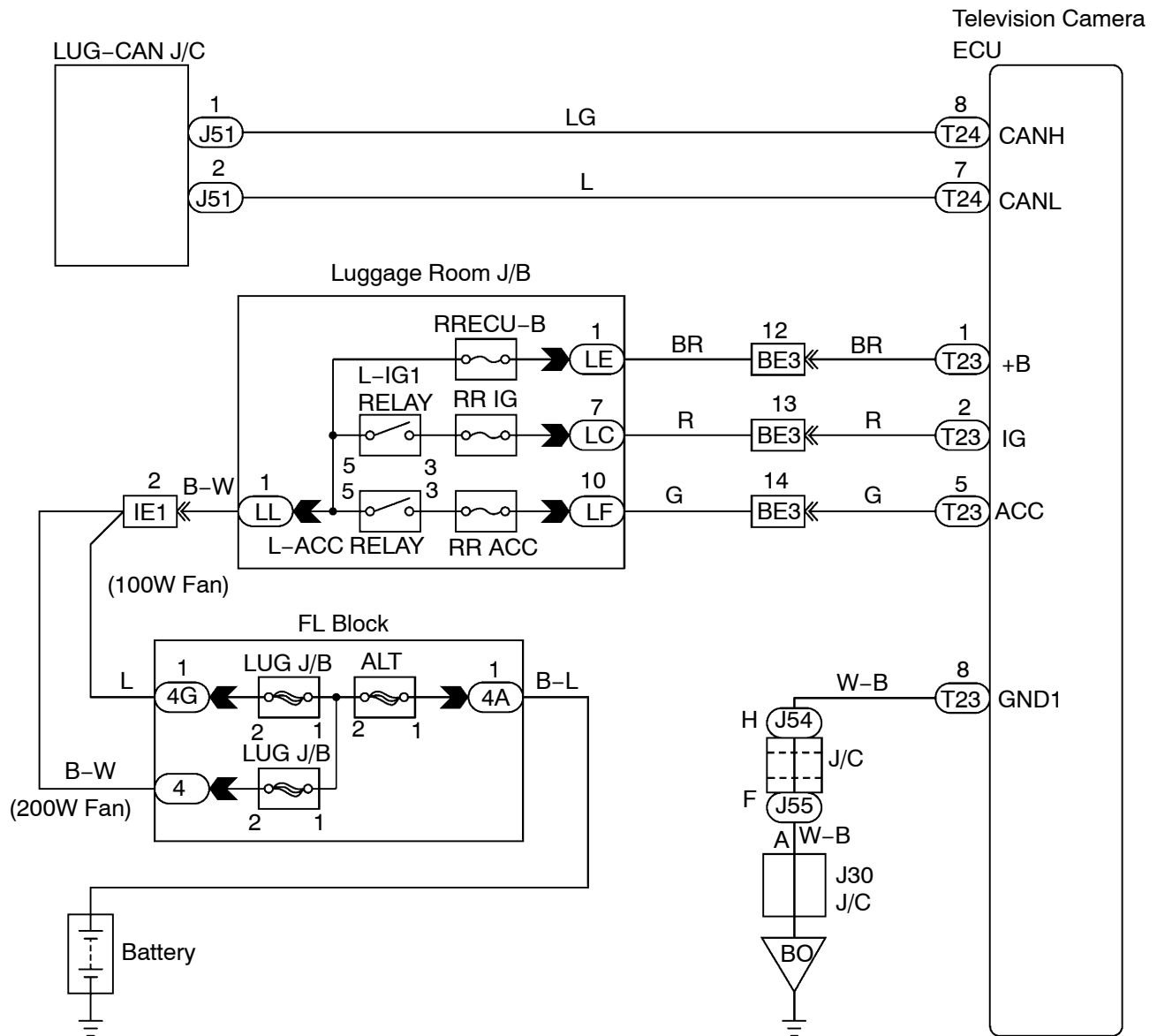
This is not applicable to a vehicle without a LEXUS navigation system.

WIRING DIAGRAM

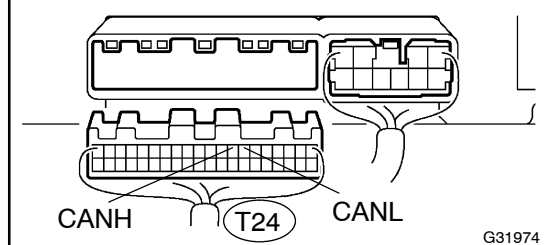
LHD:



RHD:



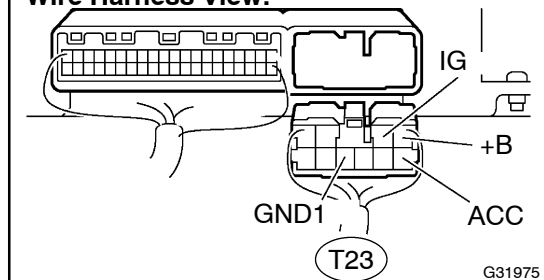
INSPECTION PROCEDURE

1 CHECK CAN BUS LINE FOR DISCONNECTION(TELEVISION CAMERA ECU SUB BUS LINE)**Television Camera ECU Wire Harness View:**

- (a) Turn the ignition switch to the LOCK position.
- (b) Disconnect the television camera ECU connector (T24).
- (c) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified value
T24-8 (CANH) - T24-7 (CANL)	Ignition Switch OFF	54 to 69 Ω

NG**REPAIR OR REPLACE TELEVISION CAMERA ECU SUB BUS LINE OR CONNECTOR (CAN-H, CAN-L)****OK****2 CHECK WIRE HARNESS(IG, +B, ACC, GND1)****Television Camera ECU Wire Harness View:**

- (a) Reconnect the television camera ECU connector (T24).
- (b) Disconnect the television camera ECU connector (T23).
- (c) Measure the resistance according to the value(s) in the table below.
- (d) Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
T23-8 (GND1) - Body ground	Always	Below 1 Ω
T23-1 (+B) - Body ground	Always	10 to 14 V
T23-2 (IG) - Body ground	Ignition Switch ON	10 to 14 V
T23-5 (ACC) - Body ground	Ignition Switch ACC	10 to 14 V

NG**REPAIR OR REPLACE WIRE HARNESS OR CONNECTOR****OK****REPLACE TELEVISION CAMERA ECU (SEE PAGE 67-15)**