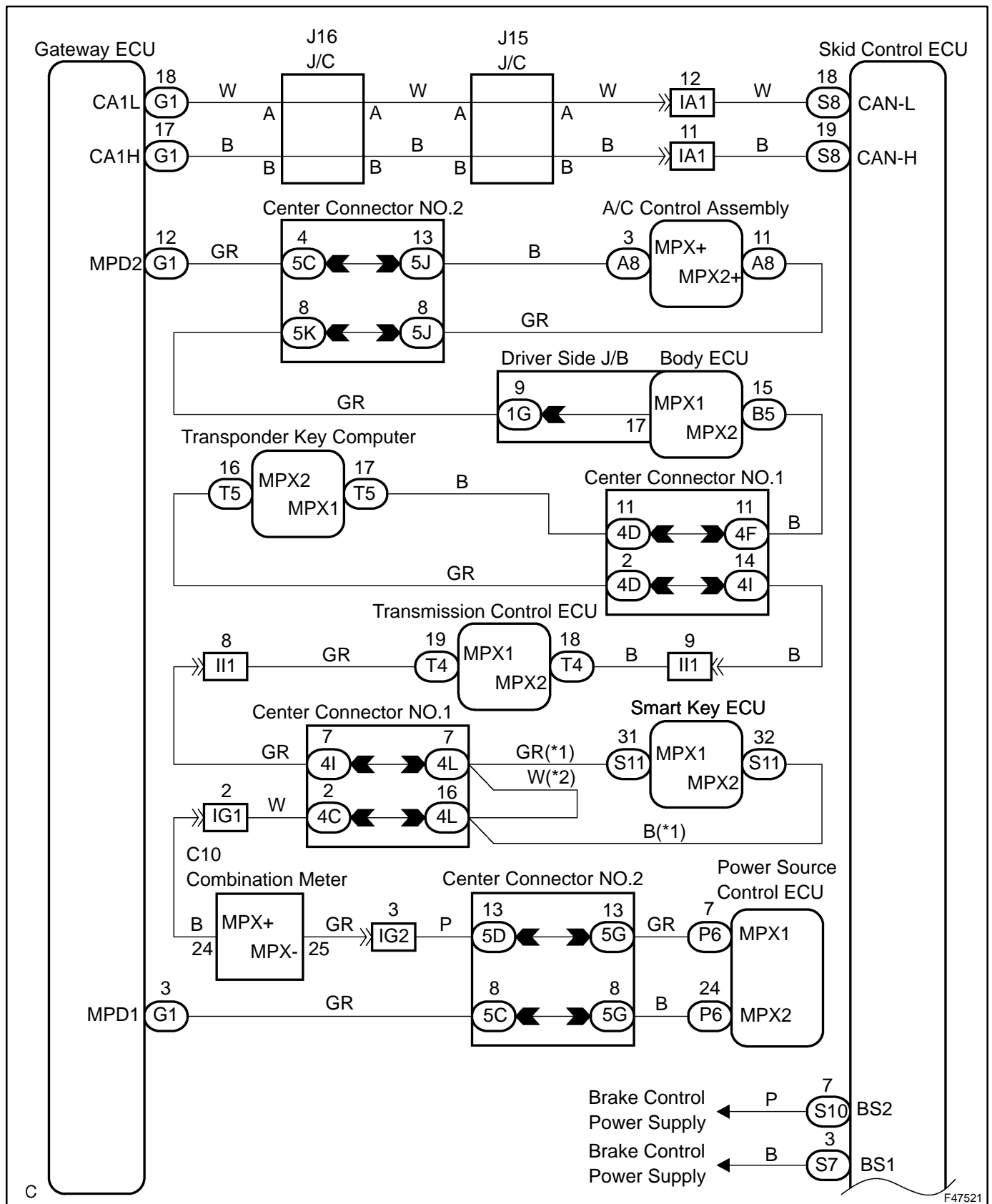


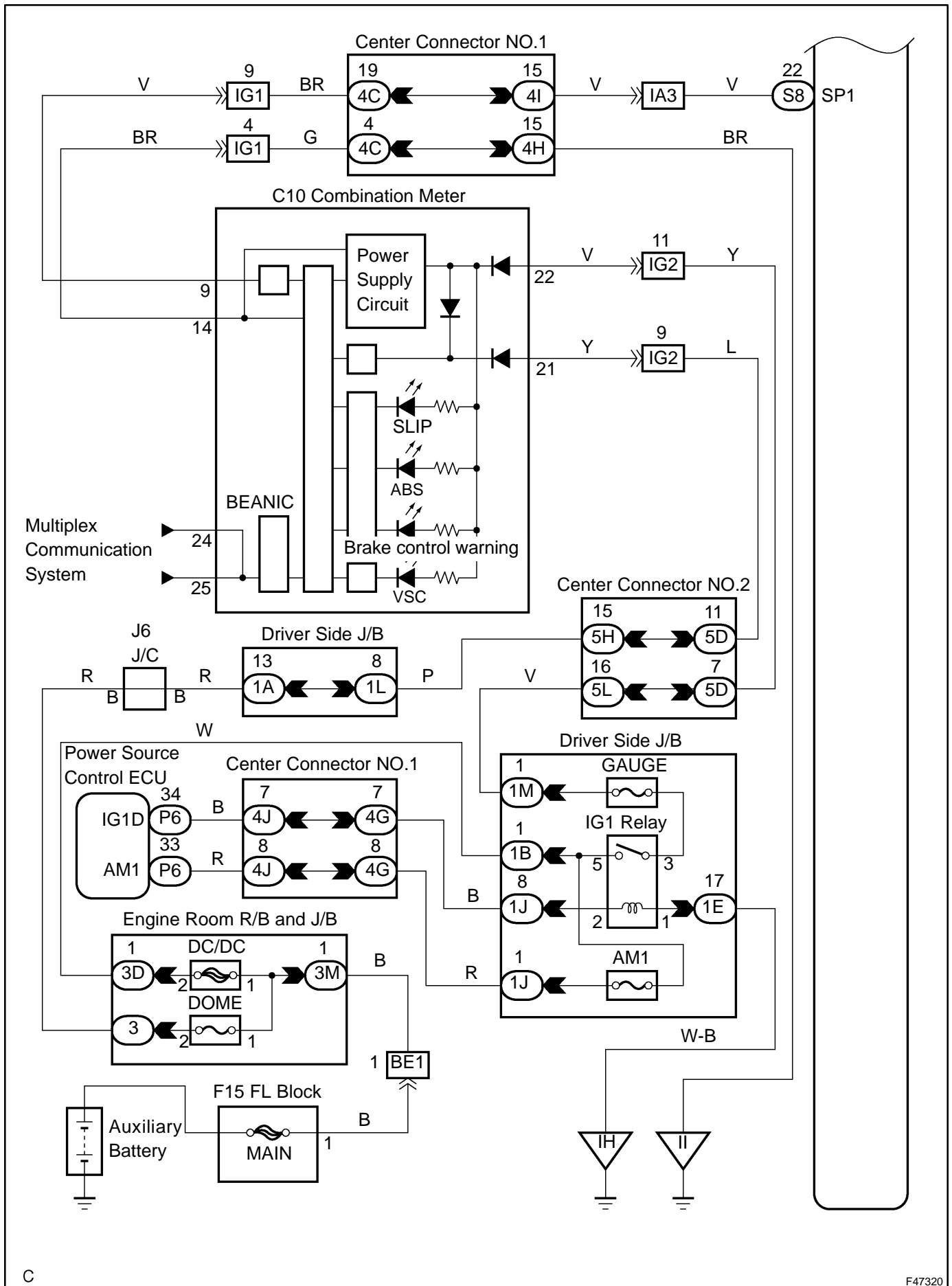
BRAKE CONTROL WARNING LIGHT CIRCUIT (REMAINS ON)

CIRCUIT DESCRIPTION

The skid control ECU is connected to the combination meter via CAN and Multiplex communications. Informs the driver when there is trouble with ECB or a problem with the brake system that has no influence on driving, by turning on.

WIRING DIAGRAM



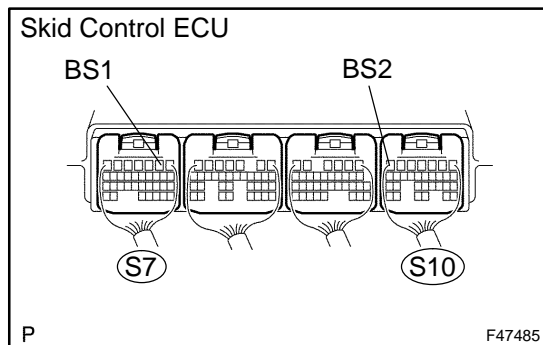


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INSPECTION PROCEDURE

1 INSPECT SKID CONTROL ECU TERMINAL VOLTAGE (BS1, BS2)



- (a) Measure the voltage according to the value(s) in the table below.

HINT:

Measure the voltage from behind the connector with the connector connected to the skid control ECU.

Standard:

Tester Connection	Specified Condition
S7-3 (BS1) - Body ground	10 to 14 V
S10-7 (BS2) - Body ground	10 to 14 V

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REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

2 PERFORM ACTIVE TEST BY HAND-HELD TESTER (BRAKE CONTROL WARNING LIGHT)

- (a) Connect the hand-held tester to the DLC3.
 (b) Turn the power switch ON (READY).
 (c) Select the item "ECB INDI LIGHT" in the ACTIVE TEST and operate the Brake Control warning light on the hand-held tester.

Item	Vehicle Condition / Test Details	Diagnostic Note
ECB INDI LIGHT	Turns Brake Control warning light ON / OFF	Observe combination meter

- (d) Check that "ON" and "OFF" of the Brake Control warning light are indicated on the combination meter when using the hand-held tester.

OK:

The Brake Control warning light turns on or off in accordance with the hand-held tester.

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REPAIR OR REPLACE COMBINATION METER ASSY (SEE PAGE 05-1985)

OK

REPLACE SKID CONTROL ECU ASSY (SEE PAGE 32-68)

NOTICE:

When replacing the skid control ECU assy, perform initialization of linear solenoid valve and calibration (see page 05-956).