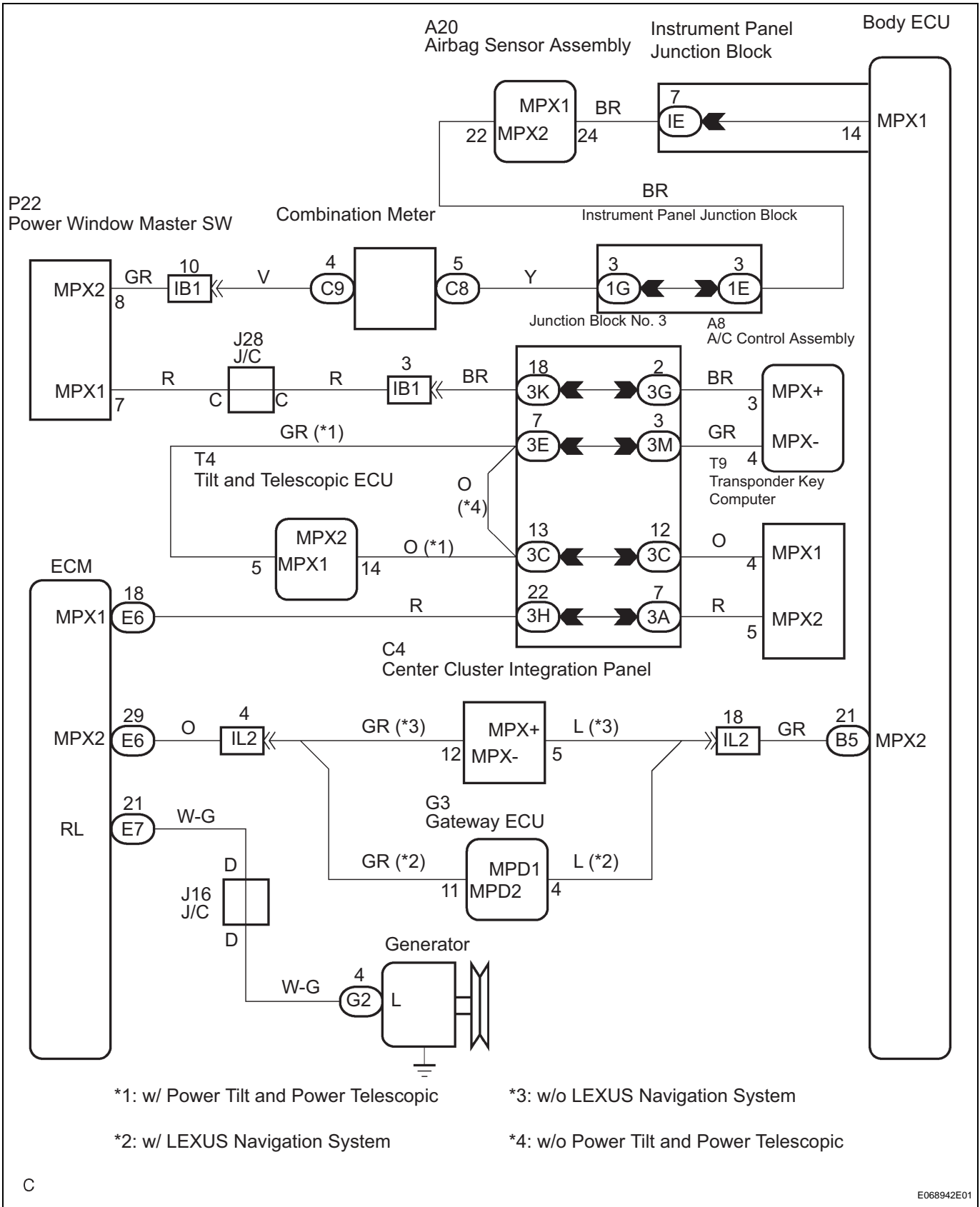


Generator Signal Circuit**DESCRIPTION**

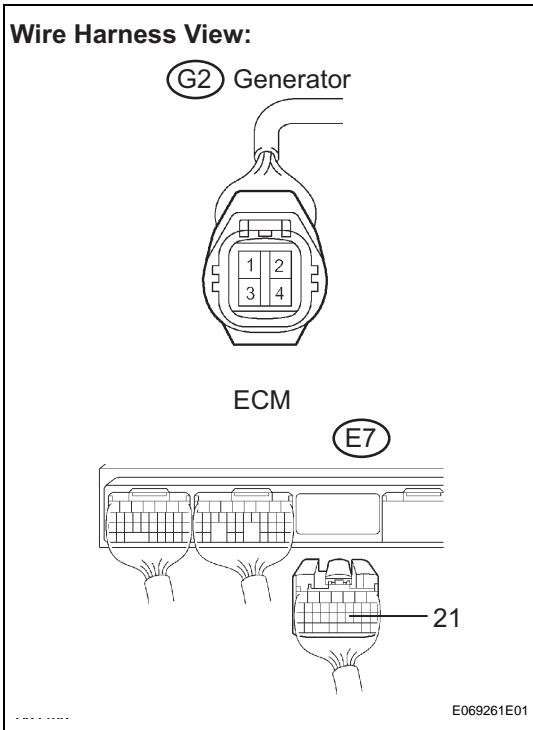
The multiplex network body ECU receives engine condition (ON or OFF) by generator signal.

WIRING DIAGRAM



C

1 CHECK HARNESS AND CONNECTOR (ECM - GENERATOR ASSEMBLY)



- (a) Disconnect the G2 connector of generator assembly and the E7 connector of ECM.
- (b) Measure the resistance according to the value(s) in the table below.

Resistance

Tester Connection	Condition	Specified Condition
L (G2-4) - RL (E7-21)	Always	Below 1 Ω

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

2 INSPECT GENERATOR ASSEMBLY

- (a) Inspect generator assembly (See page [CH-3](#)).

NG → **CHECK AND REPLACE GENERATOR ASSEMBLY**

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE