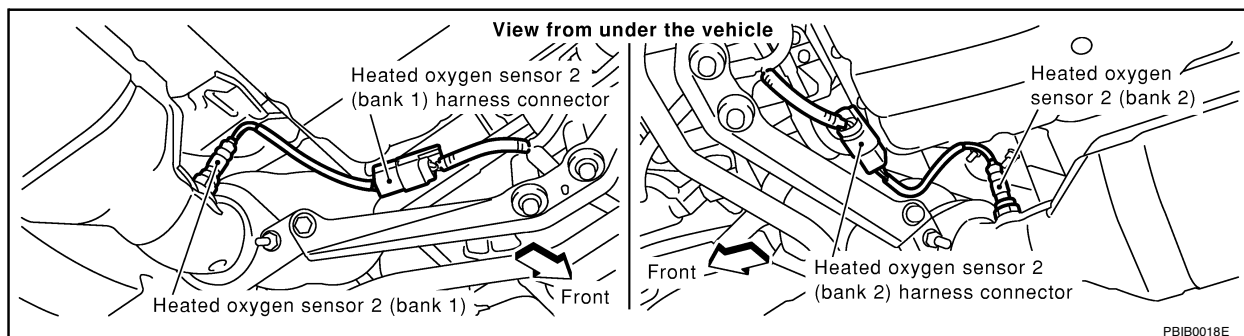


DTC P1147, P1167 HO2S2

3. CHECK HO2S2 GROUND CIRCUIT FOR OPEN AND SHORT

1. Turn ignition switch OFF.
2. Disconnect heated oxygen sensor 2 harness connector.



3. Check harness continuity between HO2S2 terminal 4 and ground. Refer to Wiring Diagram.

Continuity should exist.

4. Also check harness for short to power.

OK or NG

- OK >> GO TO 5.
- NG >> GO TO 4.

4. DETECT MALFUNCTIONING PART

Check the following.

- Harness connectors E315, F5
- Joint connector-29
- Harness open or short between HO2S2 and ground

>> Repair open circuit or short to power in harness or connectors.