

11. No sound (radio, cassette tape, DVD) can be heard from driver side door speaker only.**INSPECTION PROCEDURE****1 Service check mode.****NG****Troubleshoot for each diagnosis.****OK****2 Check wire harness (between navigation ECU and stereo component amplifier).****PREPARATION:**

Disconnect the navigation ECU and radio receiver assembly connector.

CHECK:

- (a) Check continuity between terminal AUI+ of navigation ECU connector and terminal FL+ of radio receiver assembly.
- (b) Check continuity between terminal AUI- of navigation ECU connector and terminal FL- of radio receiver assembly.

OK:**Continuity****NG****Replace or repair wire harness.****OK****3 Check the navigation system voice.****OK****Go to step 6.****NG**

4	Check wire harness (between navigation ECU and driver side door speaker).
----------	--

PREPARATION:

Disconnect the navigation ECU and driver side door speaker connector.

CHECK:

- (a) Check continuity between terminal AUO+ of navigation ECU connector and terminal 1 of driver side door speaker.
- (b) Check continuity between terminal AUO- of navigation ECU connector and terminal 2 of driver side door speaker.

OK:

Continuity

NG

Replace or repair wire harness.

OK

5	Check the driver side door speaker.
----------	--

NG

Replace the speaker.

OK

Replace the navigation ECU.

6	Check the navigation ECU.
----------	----------------------------------

CHECK:

Check terminal AUO+, AUO-, AUI+ and AUI-.

OK:

AUO+, AUO-, AUI+ and AUI-: See "Navigation ECU" of "TERMINAL OF ECU".

NG

Replace the navigation ECU.

OK

Replace the stereo component amplifier.