

15. Navigation screen cannot change to night mode color.

INSPECTION PROCEDURE

1 Setting check. (Is it set to Day Mode in screen adjustment?)

Yes → Normal.

No

2 Check if screen is dimmed at night. (With light control switch ON, do all screens except navigation screen appear in Night Mode?)

NG → Go to step 5.

OK

3 Does beep sound by operating switches on the navigation screen?

OK → Replace navigation ECU (See page IN-35).

NG

4 Check "AVC-LAN communication circuit" (See page DI-1716).

CHECK:

Check continuity of the wire harness between the navigation ECU and the multi display.

OK:

Continuity

NG → Replace or repair AVC-LAN circuit (See page IN-35).

OK

Replace navigation ECU.

5 Check multi display.

CHECK:

Turn the light control switch to TAIL and check the voltage of terminal TAIL.

OK:

10 - 14 V

NG

Check light control switch (See page DI-965).

OK

Replace multi display.