

### 3. No navigation screen displayed when "MAP", "Menu", or "DEST" switch pressed. (Screen cannot be switched.)

## INSPECTION PROCEDURE

**1 Service check mode. (Check the navigation ECU)**

**NG**

**Troubleshoot for each diagnosis.**

**OK**

**Replace multi-display.**

**Ncon**

**2 Check the navigation ECU.**

#### **PREPARATION:**

Disconnect the navigation ECU connector.

#### **CHECK:**

Check voltage terminals +B.

#### **OK:**

**+B: 10 – 14 V**

#### **CHECK:**

Check voltage terminal ACC when turn ignition switch ACC or ON position.

#### **OK:**

**ACC: 10 – 14 V**

#### **CHECK:**

Check continuity terminal GND.

#### **OK:**

**GND: Continuity**

**NG**

**Replace or repair wire harness or connector.**

**OK**

<b>3</b>	<b>Check the navigation ECU.</b>
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**CHECK:**

Check terminal R, G and B.

**OK:**

R, G, B: See "Navigation ECU" of "TERMINAL OF ECU".

NG
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Replace the navigation ECU.
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OK
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<b>4</b>	<b>Check the multi-display.</b>
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**PREPARATION:**

Disconnect the multi display connector.

**CHECK:**

Check voltage terminals +B.

**OK:**

+B: 10 – 14 V

**CHECK:**

Check voltage terminal ACC when turn ignition switch ACC or ON position.

**OK:**

ACC: 10 – 14 V

**CHECK:**

Check continuity terminal GND.

**OK:**

GND: Continuity

NG
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Replace or repair wire harness or connector.
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OK
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<b>5</b>	<b>Check the multi display.</b>
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**CHECK:**

Check terminal R, G and B.

**OK:**

R, G, B: See "multi display" of "TERMINAL OF ECU".

NG
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Replace or repair wire harness or connector.
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OK
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**Replace multi display.**