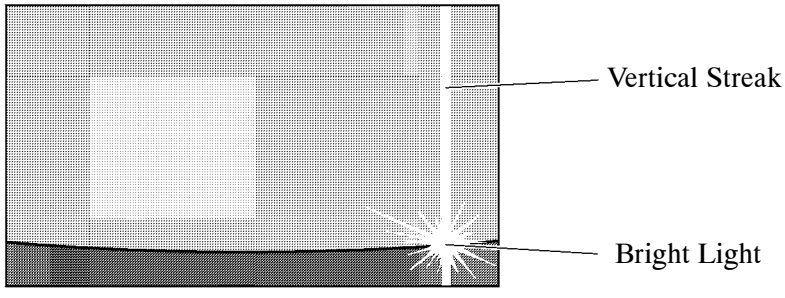
REAR VIEW MONITOR SYSTEM

■ GENERAL

- A rear television camera assembly, which is employed by the rear view monitor system that gives the driver a view behind the vehicle, has been made available depending on the vehicle specifications. It shows the vehicle backward image on the screen by selecting a supported navigation system's head unit from dealer options.
- The features of the rear view monitor system very depending on the specifications of the navigation system's head unit.

■ PRECAUTION FOR REAR VIEW MONITOR SYSTEM OPERATION

- Do not entirety on the rear view monitor system. Use caution, just as you would when backing up any vehicle.
- Never back up while looking only at the screen. The image on the screen may differ actual conditions. If you back up while looking only at the screen, you may hit an object or have an accident. When backing up, be sure to check by looking behind and all around the vehicle, both directly and using the mirrors, before reversing.
- The rear television camera assembly uses a wide-angle lens. The perceived distance from images that appear on the screen differs from the actual distance.
- In the following cases, it may become difficult to see the images on the screen, but this is not a malfunction.
  1. In the dark (for example, at night).
  2. When the temperature near the lens is very high or low.
  3. When water droplets are adhering to the camera, or when humidity is high (for example, when it rains).
  4. When the camera lens has scratches or dirt on it.
  5. When foreign matter (for example, mad) is adhering to the camera lens.
  6. When the sun or the beam of headlights is shining directly into the camera lens.
- If a bright light (for example, sunlight reflected off the vehicle body) is picked up by the rear television camera assembly, the smear effect*, a phenomenon experienced by CCD cameras, may occur.



Display States 0478BE09

— REFERENCE —

*: Smear effect

A phenomenon that occurs when a bright light is received by a CCD camera, when transmitted to a screen, the light source will appear to have a vertical streak above and below it.

- When washing the vehicle with a high-pressure washer, do not spray water on the rear television camera assembly or surrounding area. High-pressure water can damage the camera.