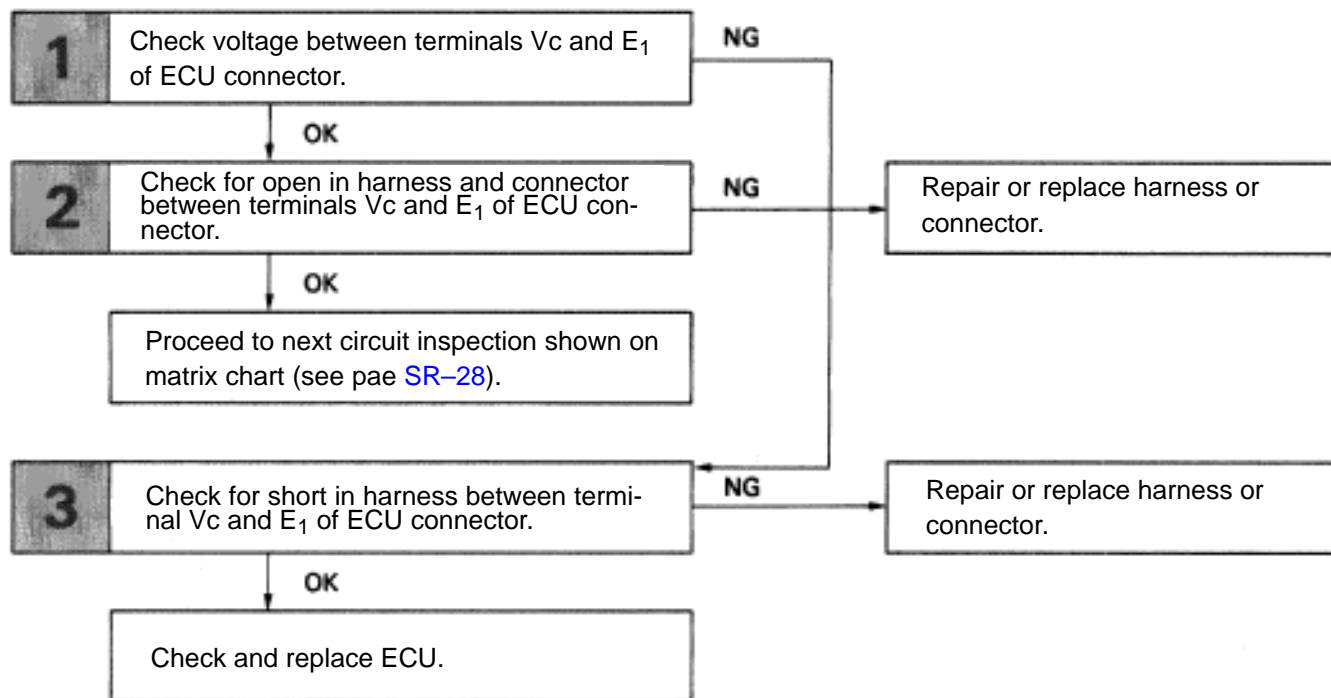


Sensor Power Source Circuit

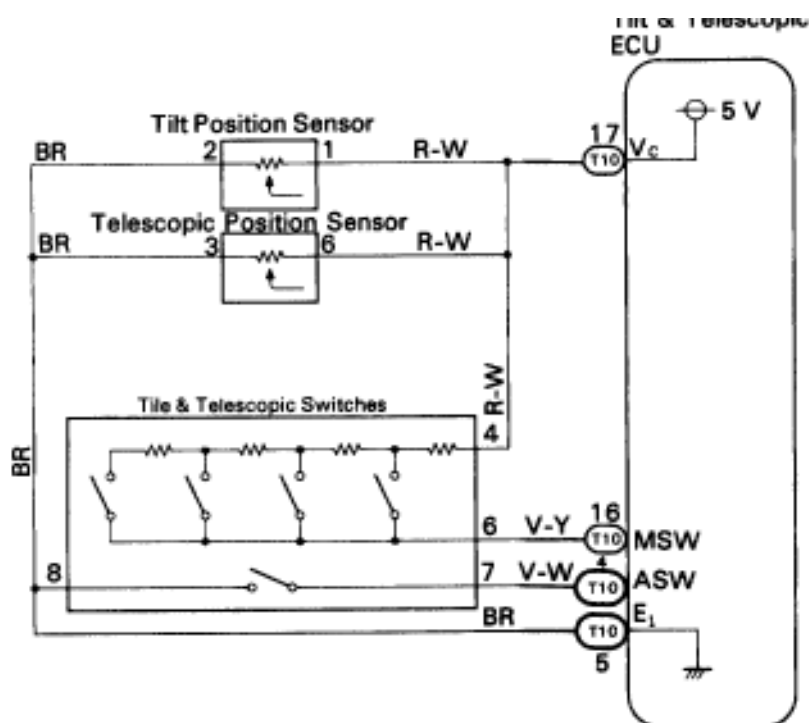
— CIRCUIT DESCRIPTION —

Power to the position sensors, manual switch and auto set switch is output from the ECU.

— DIAGNOSTIC CHART —



WIRING DIAGRAM

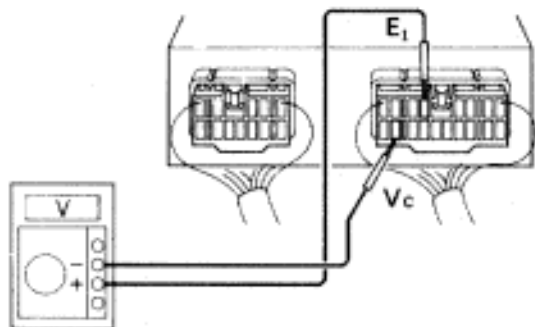


INSPECTION PROCEDURE

1

Check voltage between terminals Vc and E₁ of ECU connector.

OFF
IG OFF



BE3842
SR4913

P Remove ECU with connectors still connected.

C Measure voltage between terminals Vc and E₁ of ECU connector.

OK Voltage: 4 ~ 6 V

OK

NG Go to Step **3**.

2

Check open in harness and connector between terminal Vc and E₁ of ECU connector.

OK

NG Repair or replace harness or connector.

Proceed to next circuit inspection shown on matrix chart (see page [SR-28](#)).

3

Check short in harness between terminal Vc and E₁ of ECU connector.

OK

NG Repair or replace harness or connector.

Check and replace ECU.