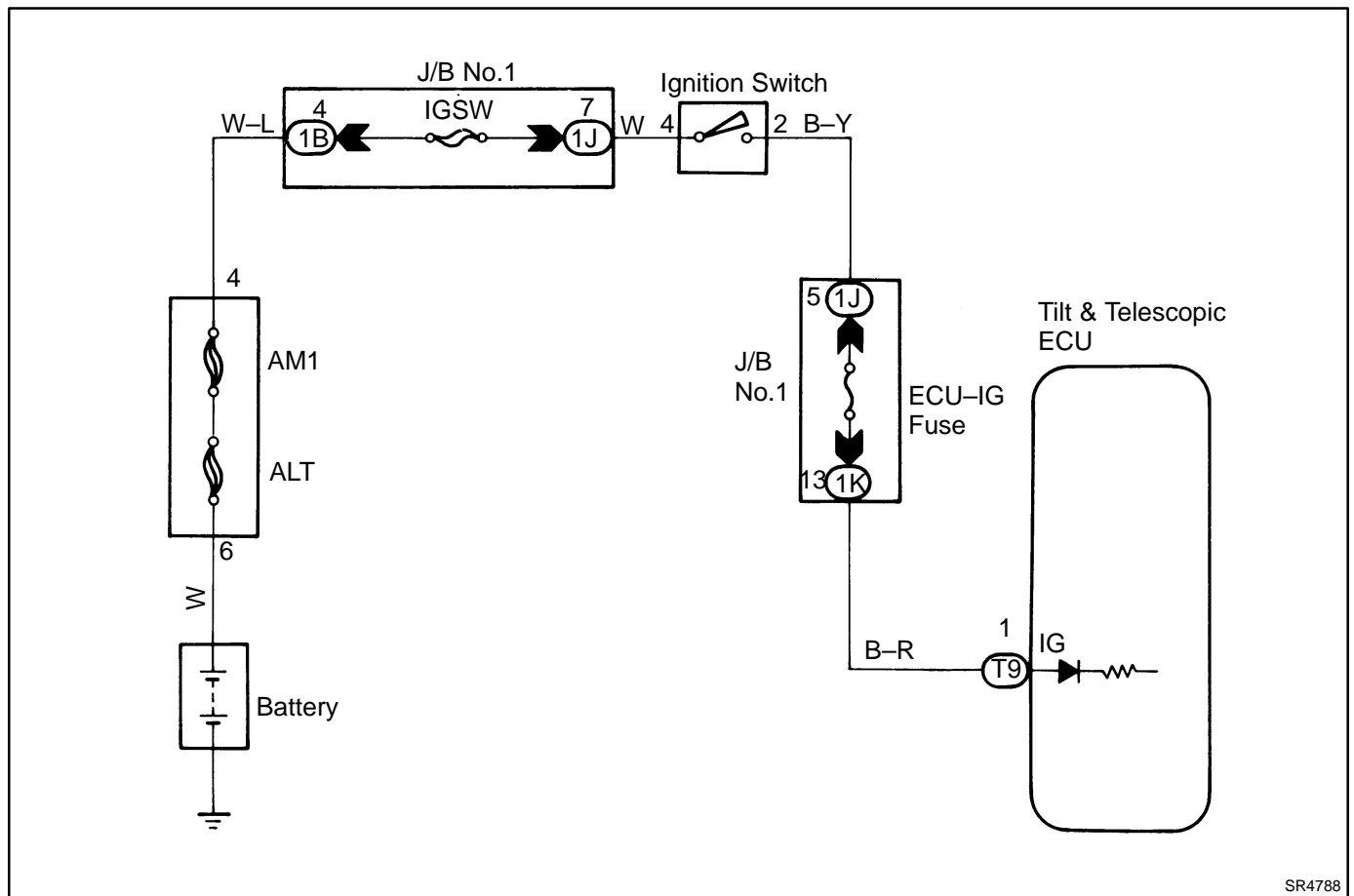


Ignition Switch Circuit

CIRCUIT DESCRIPTION

The ON, OFF signal from the IG switch is sent to the ECU.

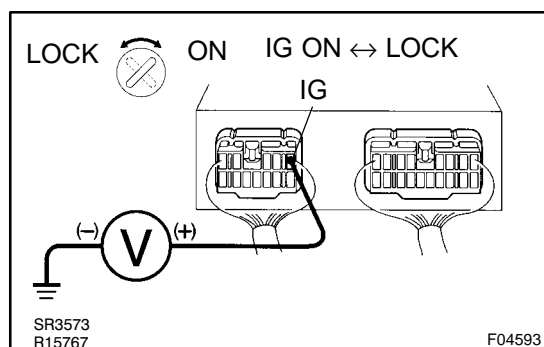
WIRING DIAGRAM



SR4788

INSPECTION PROCEDURE

1 Check voltage between terminal IG of ECU connector and body ground.



PREPARATION:

Remove ECU with connectors still connected.

CHECK:

Measure voltage between terminal IG of ECU connector and body ground when ignition switch is turned ON and OFF.

OK:

IG Switch	Voltage
ON	10 – 14 V
OFF	Below 1 V

OK

Proceed to next circuit inspection shown on matrix chart (See page [DI-498](#)).

NG

2 Check ECU-IG fuse.

PREPARATION:

Remove ECU-IG fuse from J/B No.1.

CHECK:

Check continuity of ECU-IG fuse.

OK:

Continuity

OK

Check for short in all the harness and components connected to ECU-IG fuse.

NG

Check and repair harness or connector between ECU and battery.