

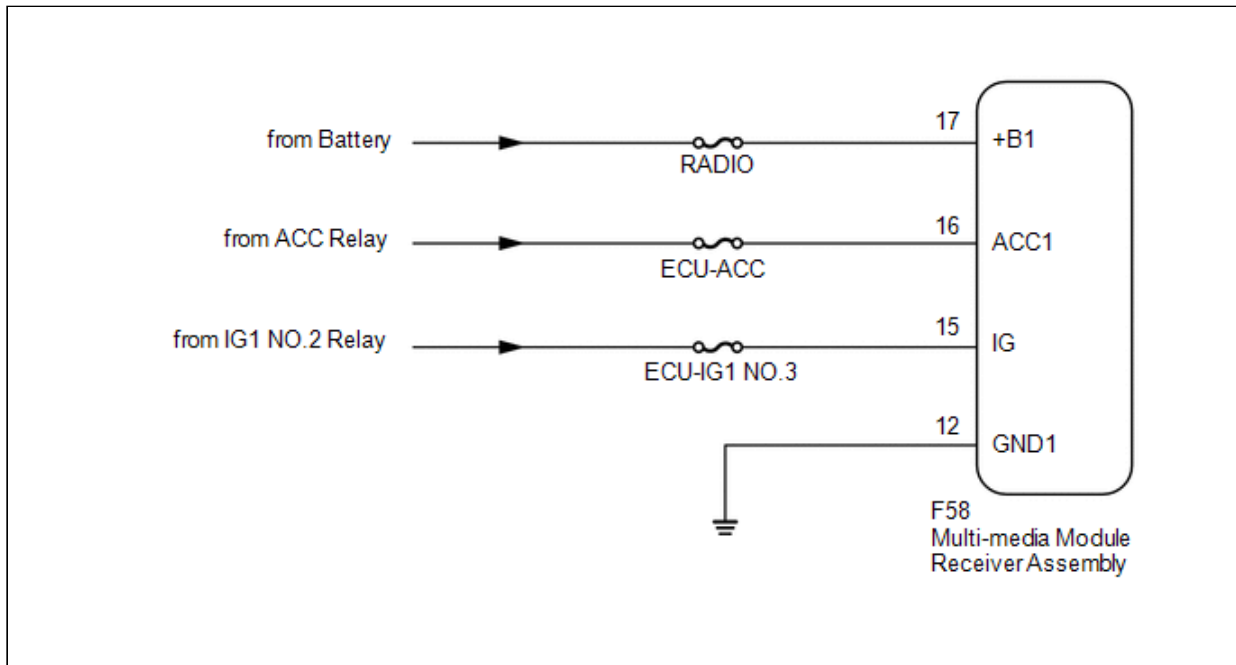
Last Modified: 02-19-2019	6.8:8.0.48	Doc ID: RM100000000SYKR
Model Year Start: 2016	Model: Land Cruiser	Prod Date Range: [08/2015 -]
Title: AUDIO / VIDEO: AUDIO AND VISUAL SYSTEM: Radio Receiver Power Source Circuit; 2016 - 2019 MY Land Cruiser [08/2015 -]		

Radio Receiver Power Source Circuit

DESCRIPTION

This circuit provides power to the multi-media module receiver assembly.

WIRING DIAGRAM



CAUTION / NOTICE / HINT

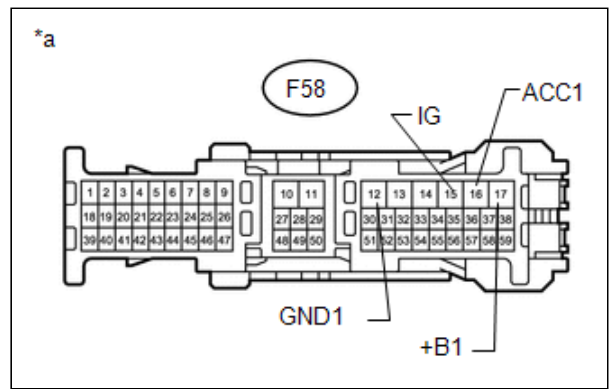
NOTICE:

Inspect the fuses for circuits related to this system before performing the following inspection procedure.

PROCEDURE

1.	CHECK HARNESS AND CONNECTOR (MULTI-MEDIA MODULE RECEIVER ASSEMBLY -BATTERY AND BODY GROUND)
-----------	--

- (a) Disconnect the multi-media module receiver assembly connector.



(b) Measure the resistance according to the value(s) in the table below.

Standard Resistance:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
F58-12 (GND1) - Body ground	Always	Below 1 Ω

(c) Measure the voltage according to the value(s) in the table below.

Standard Voltage:

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
F58-15 (IG) - Body ground	Engine switch on (IG)	11 to 14 V
F58-16 (ACC1) - Body ground	Engine switch on (ACC)	11 to 14 V
F58-17 (+B1) - Body ground	Always	11 to 14 V

Text in Illustration

*a	Front view of wire harness connector (to Multi-media Module Receiver Assembly)
----	---

OK ► PROCEED TO NEXT SUSPECTED AREA SHOWN IN PROBLEM SYMPTOMS TABLE

NG ► REPAIR OR REPLACE HARNESS OR CONNECTOR

