

The diagram is a comprehensive wiring schematic for a car stereo system, organized into four main sections:

- Section 1: Power and Grounding**
 - Shows three battery (BAT) connections and one accessory (ACC) connection.
 - Includes fuses: 30A AMP, 7.5A ACC, and 10A RAD NO. 1.
 - Features junction connectors: F20, F22, and F23.
 - Wiring paths for ground (GR), battery (BAT), and accessory (ACC) are clearly marked.
- Section 2: Radio Receiver Assembly**
 - Connects to the Radio Receiver Assembly (F1(A), F23(C), F24(D), F25(E), F26(F), F30(G), F44(H)).
 - Includes terminals for TXM+, TXM-, ATX-, ATX+, MUTE, SLD, R+, R-, L+, L-, and ANT.
 - Shows a Multiplex Communication System (AVC-LAN-34-2-34-3) and a Combination Meter Assembly.
- Section 3: Stereo Component Amplifier Assembly**
 - Connects to the Stereo Component Amplifier Assembly (F2(A), F3(B), F4(C), F18(D), F31(E), F43(F)).
 - Includes terminals for RR+, RR-, RL+, RL-, WFL+, WFL-, WFR+, WFR-, R-L+, R-L-, R-R+, R-R-, CTR+, CTR-, GND, and GND2.
 - Shows various speaker connections: F14 Front No. 3 Speaker Assembly LH, J15 Rear No. 3 Speaker Assembly RH, J17 Rear No. 3 Speaker Assembly LH, I10 Front No. 1 Speaker Assembly LH, I1 Front No. 1 Speaker Assembly RH, J8 Rear Speaker Set LH, J1 Rear Speaker Set RH, and F6 Front No. 4 Speaker Assembly.
- Section 4: Antenna and Speaker Connections**
 - Shows the connection to an Antenna and a Combination Meter Assembly.
 - Includes a ground connection for the antenna.

The diagram uses standard electrical symbols for batteries, fuses, junction connectors, and speakers. It also includes a legend at the top right indicating that components marked with a 1 are by Mark Levinson, and components marked with a 2 are except Mark Levinson.

* 1 : MARK LEVINSON
* 2 : Except MARK LEVINSON

Audio System, Multi-Display, LEXUS Navigation System and Parking Assist (Rear View Monitor)

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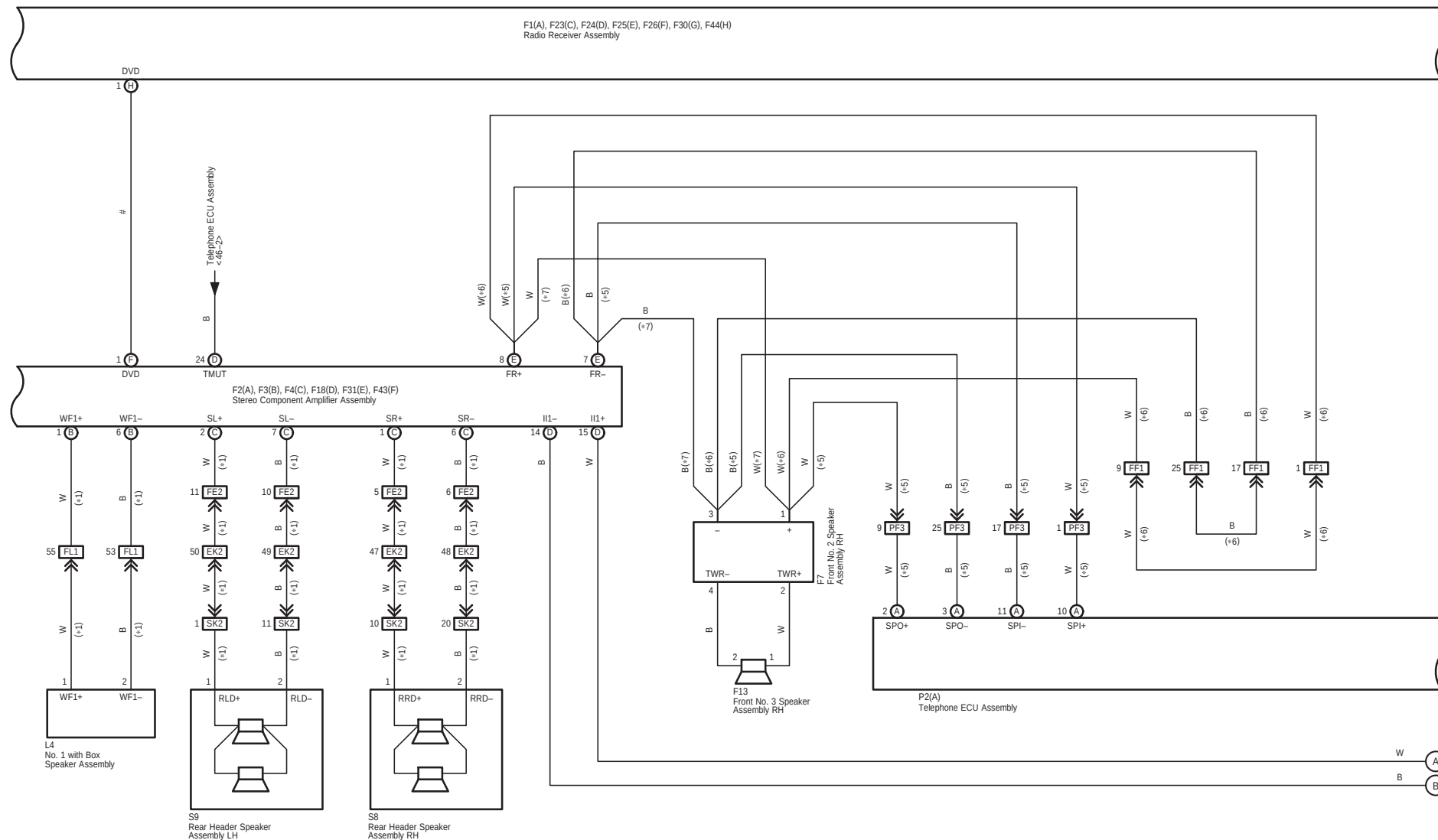
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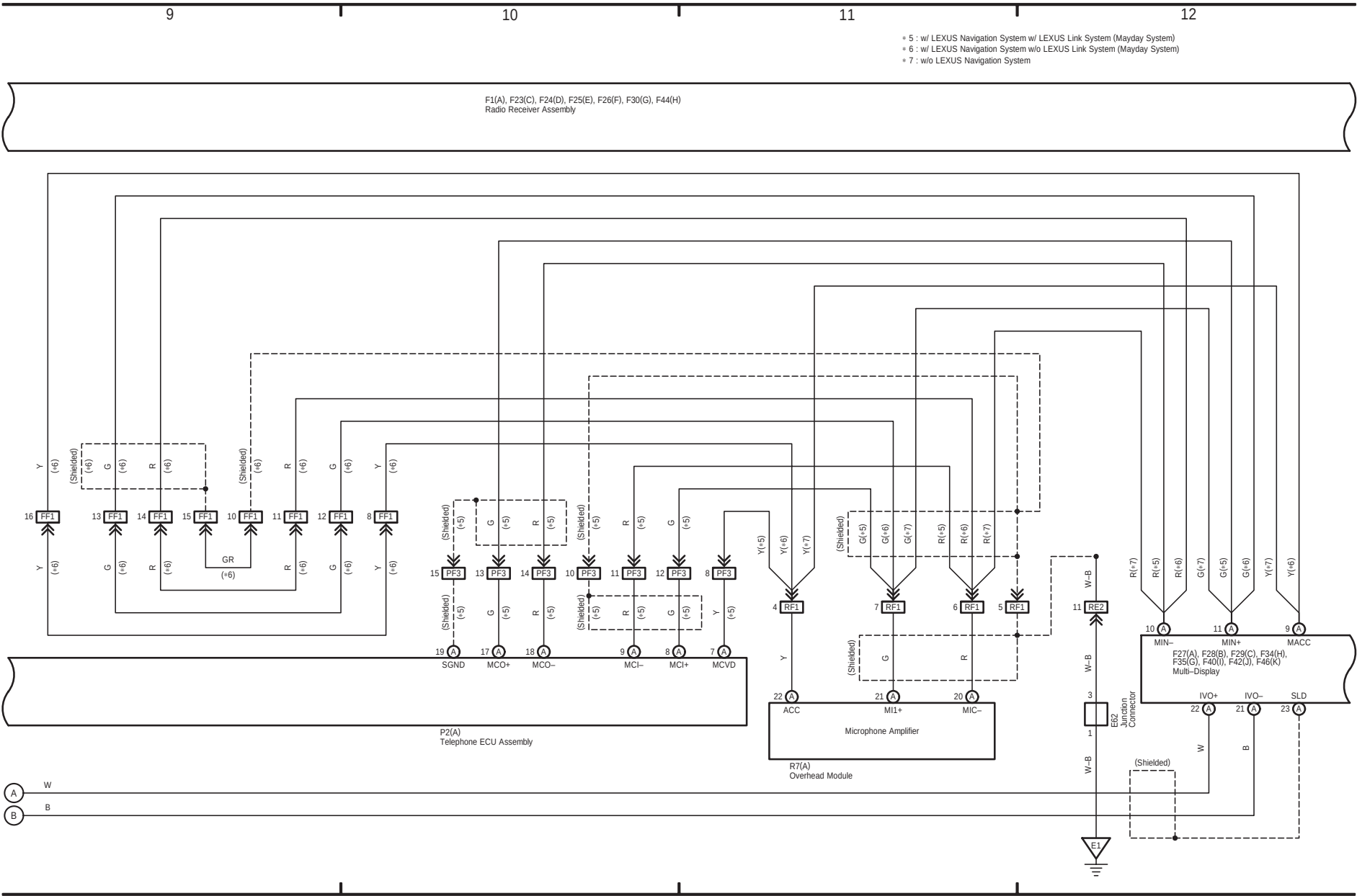
8

: There is no wire color information

- * 1 : MARK LEVINSON
- * 5 : w/ LEXUS Navigation System w/ LEXUS Link System (Mayday System)
- * 6 : w/ LEXUS Navigation System w/o LEXUS Link System (Mayday System)
- * 7 : w/o LEXUS Navigation System

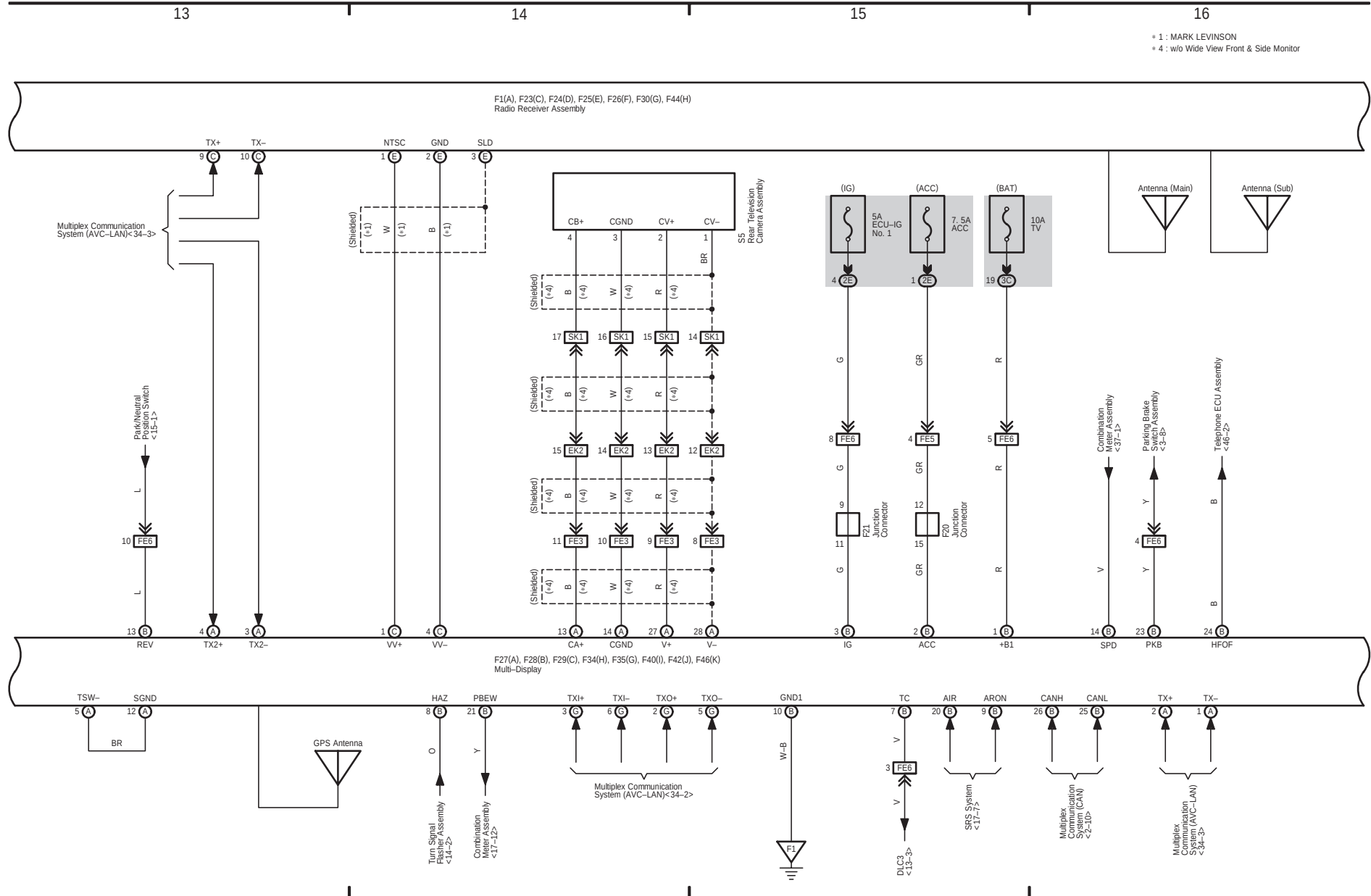


Audio System, Multi-Display, LEXUS Navigation System and Parking Assist (Rear View Monitor)



LEXUS LX 570 (EM08F0U)

Audio System, Multi-Display, LEXUS Navigation System and Parking Assist (Rear View Monitor)



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F1(A), F23(C), F24(D), F25(E), F26(F), F30(G), F44(H)
Radio Receiver Assembly

ALI ARI ASGN AGND AUXI SW1 SWG SW2

3 2 5 4 6 7 6 8 8
17 15 16 18 19 7 6 8
(+1)
(+2)

(Shielded) B W R V

1 2 3 4 5
EF1 EF1 EF1 EF1 EF1

(Shielded) B W R V

19 20 21 18 22
VE2 VE2 VE2 VE2 VE2

ALO ARO ASGN AGND AUXO
AUX

V2
No. 1 Stereo Jack Adapter Assembly

Combination Meter Assembly
<37-5>

E12(A), z35(B)
Spiral Cable
Sub-Assembly

4 14 5
FE4 FE4 FE4

AU1 EAU AU2 DISP

10 8 9 4
B B B B

6 8 7
C C C

P B Y G-Y

z35(B), z51(C)
Switch Wire

Seek+ MODE
Seek-
Volume+
Volume-

Steering Switch LH

Voice
Off Hook
On Hook
(+3)

Steering Switch RH

z51(C)
Steering Pad Switch Assembly

(Shielded) R L W B
(+14) (+14) (+14) (+14)

4 3 2 1 5
H H H H H

FL- FL+ FR- FR+ SLD1

8 7 13 9 10 11 12
H H H H H H H

MUTE MUT2 SGD2 RL- RL+ RR- RR+

1 1 1
K K K

IEEE GVIF GVIF

F45
IEEE Connector

1

B B B
(+9) (+8)

R(+14)
L(+14)
W(+14)
B(+14)
(Shielded) G(+14)
(+10)
(+10)
R(+10)
W(+10)
B(+10)

A B C D E F G H I J K L M N O

F27(A), F28(B), F29(C), F34(H), F35(G), F40(I), F42(J), F46(K)
Multi-Display

BR

F1

- * 8 : w/ Parking Assist (Rear View Monitor, Wide-View Front & Side Monitor and Intuitive Parking Assist)
- * 9 : w/o Parking Assist (Rear View Monitor, Wide-View Front & Side Monitor and Intuitive Parking Assist)
- *10 : w/ Rear Seat Entertainment System
- *14 : w/ Rear Seat Entertainment System, w/ SDARS

[illegible]

L26(A), L32(B), L48(C)
Television Display Assembly

Audio System, Multi-Display, LEXUS Navigation System and Parking Assist (Rear View Monitor)

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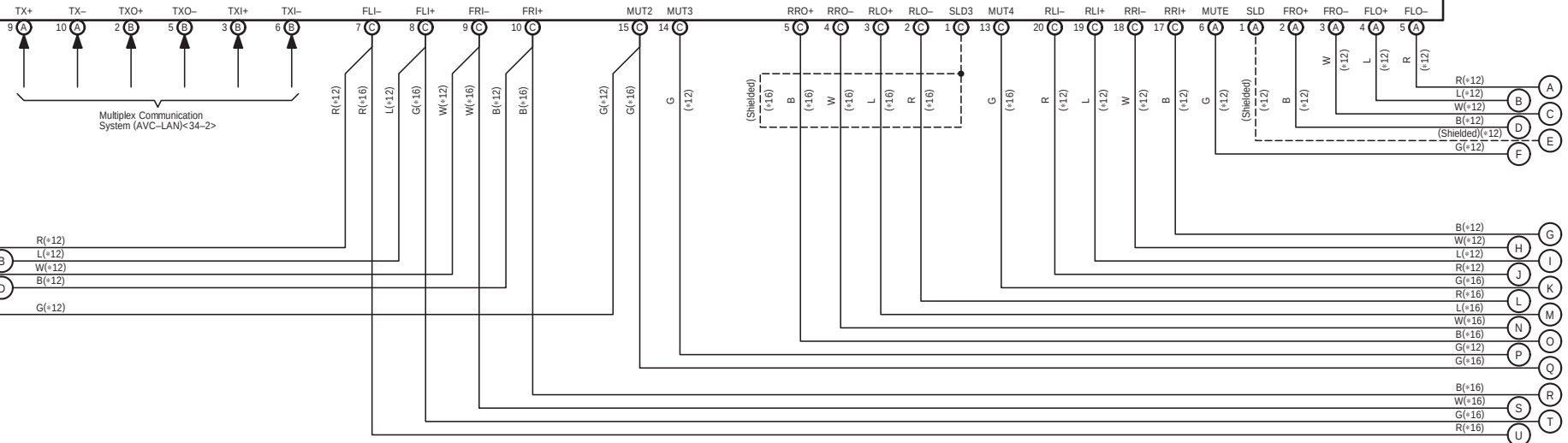
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*12 : w/ SDARS
*16 : w/ Rear Seat Entertainment System w/ SDARS

F1(A), F23(C), F24(D), F25(E), F26(F), F30(G), F44(H)
Radio Receiver Assembly

L37(A), L38(B), L39(C)
Stereo Component Tuner Assembly



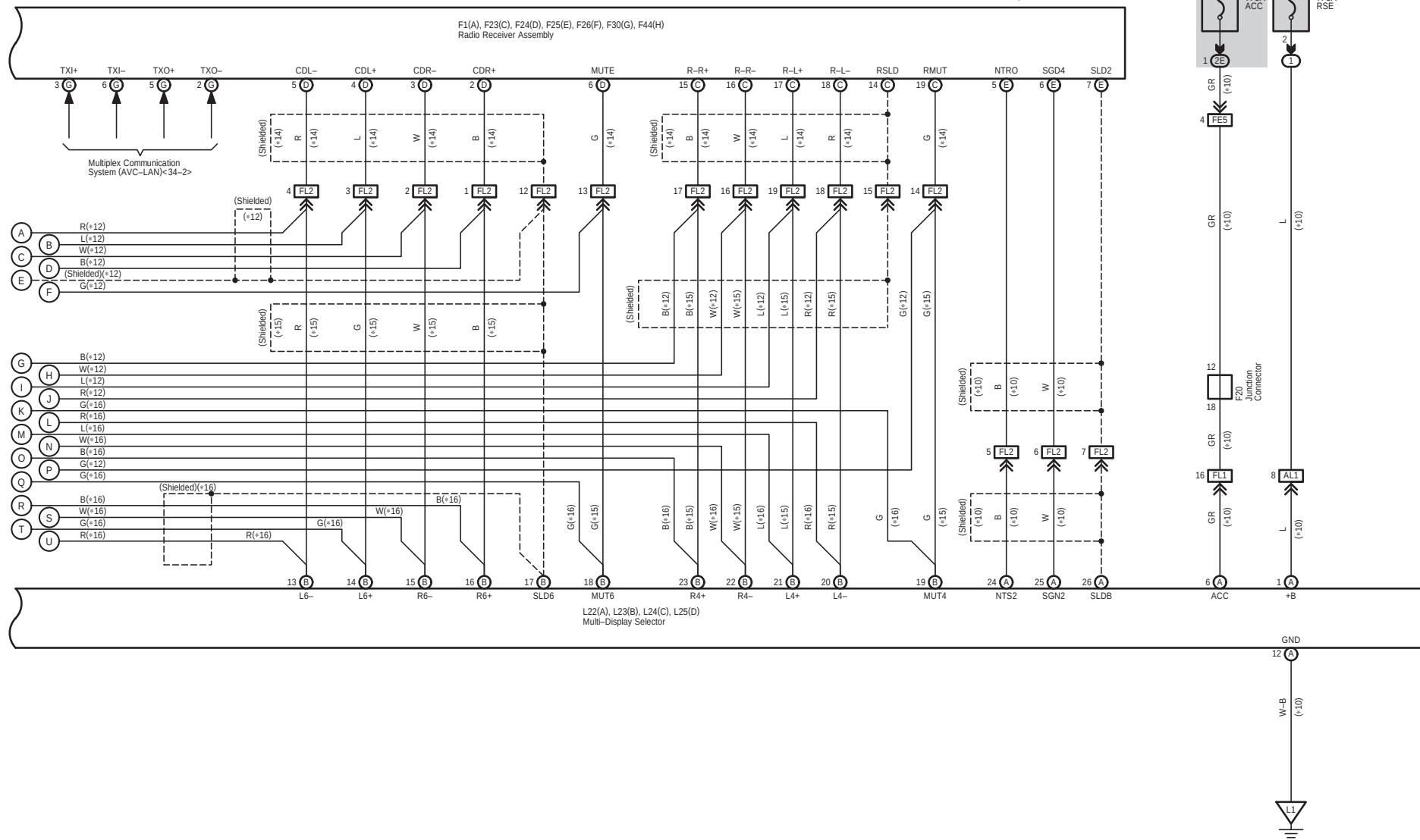
Audio System, Multi-Display, LEXUS Navigation System and Parking Assist (Rear View Monitor)

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Audio System, Multi-Display, LEXUS Navigation System and Parking Assist (Rear View Monitor)

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*10 : w/ Rear Seat Entertainment System

