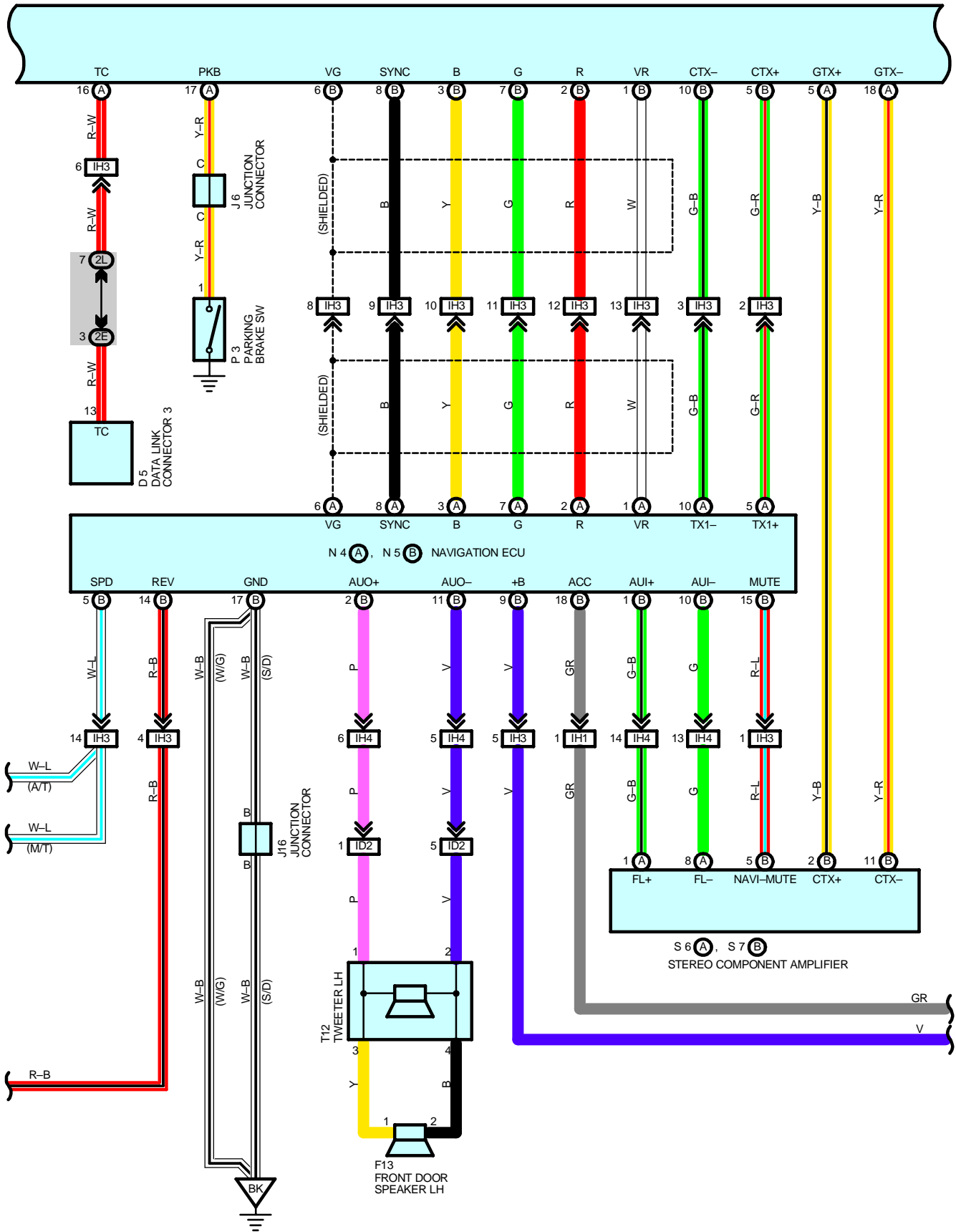
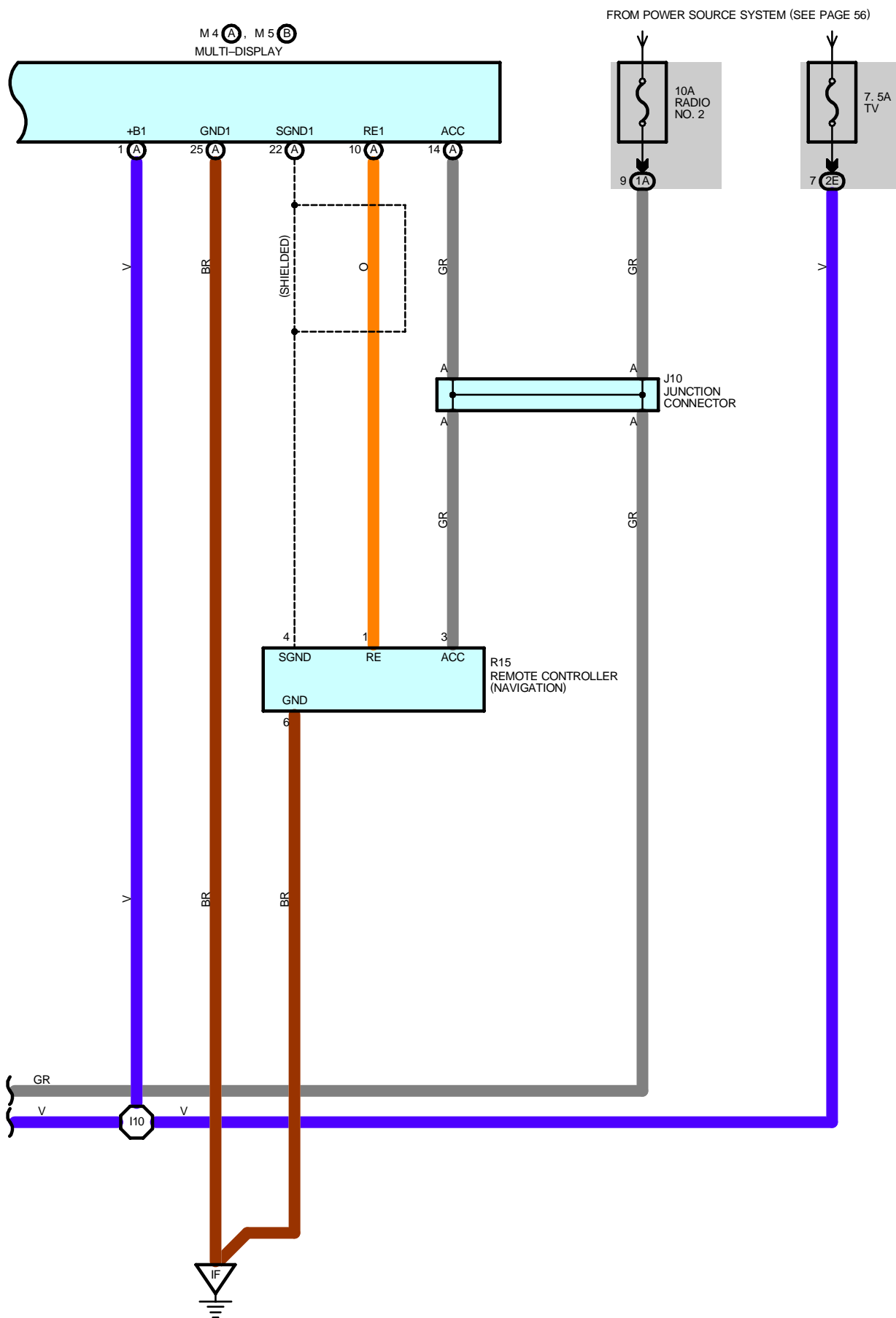


M 4 (A), M 5 (B)
MULTI-DISPLAY



LEXUS NAVIGATION SYSTEM



SYSTEM OUTLINE

The LEXUS navigation system displays the operating status and instructions for the radio and player, as well as trip information. Additionally, the navigation system precisely measures the current vehicle position, displays the map obtained from the map database on the screen, and informs the route to the destination shown on the map using voice guidance.

SERVICE HINTS

N5 (B) NAVIGATION ECU

(B) 9-GROUND : Always approx. **12** volts

(B)18-GROUND : Approx. **12** volts with the ignition SW at **ACC** or **ON** position

(B)17-GROUND : Always continuity

R15 REMOTE CONTROLLER (NAVIGATION)

3-GROUND : Approx. **12** volts with the ignition SW at **ACC** or **ON** position

6-GROUND : Always continuity

M4 (A) MULTI-DISPLAY

(A) 1-GROUND : Always approx. **12** volts

(A)14-GROUND : Approx. **12** volts with the ignition SW at **ACC** or **ON** position

(A) 3-GROUND : Approx. **12** volts with the ignition SW at **ON** position

(A)25-GROUND : Always continuity

○ : PARTS LOCATION

Code		See Page	Code		See Page	Code		See Page
B9	B	32	J7		35	P3		35
C9	A	34	J10		35	R15		35
C10	B	34	J16		36 (S/D)	S6	A	35
C14		34	M4	A	35	S7	B	35
D5		34	M5	B	35	S16		35
F13		36 (S/D)	N4	A	37 (S/D)	T5		35
		38 (W/G)			39 (W/G)	T12	37 (S/D)	
J1	A	33	N5	B	37 (S/D)		39 (W/G)	
J2	B	33			39 (W/G)	V9	33	
J6		35	P1	A	33			

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	24	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
1E		
1F		
1G	24	Engine Room Main Wire and Driver Side J/B (Left Kick Panel)
1K		
2E	26	Instrument Panel Wire and Passenger Side J/B (Right Kick Panel)
2L	26	Floor Wire and Passenger Side J/B (Right Kick Panel)

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA2	42	Engine Wire and Engine Room Main Wire (Inside of the ECU Box)
IA1	44	Instrument Panel Wire and Engine Room Main Wire (Near the Driver Side J/B)
IA3		
ID2	44	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IG1	46	Instrument Panel Wire and Engine Room Main Wire (Near the Passenger Side J/B)
IH1	46	Instrument Panel Wire and Floor Wire (Near the Passenger Side J/B)
IH3		
IH4		

LEXUS NAVIGATION SYSTEM



: GROUND POINTS

Code	See Page	Ground Points Location
IE	44	Front Floor Panel Center LH
IF	44	Front Floor Panel Center RH
BK	48 (S/D)	Front Floor Panel RH
	50 (W/G)	



: SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
I9	46	Instrument Panel Wire	I10	46	Instrument Panel Wire

