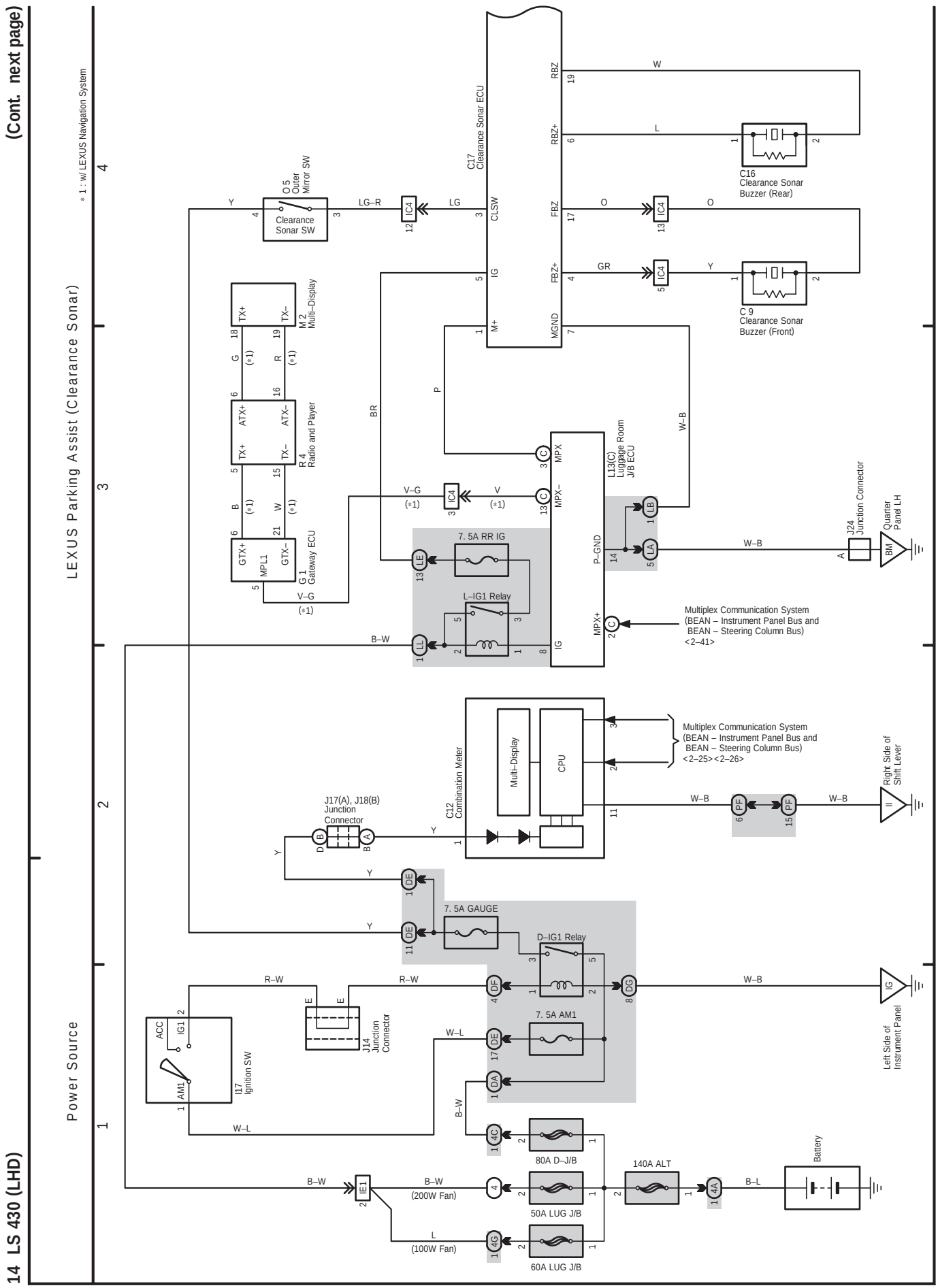
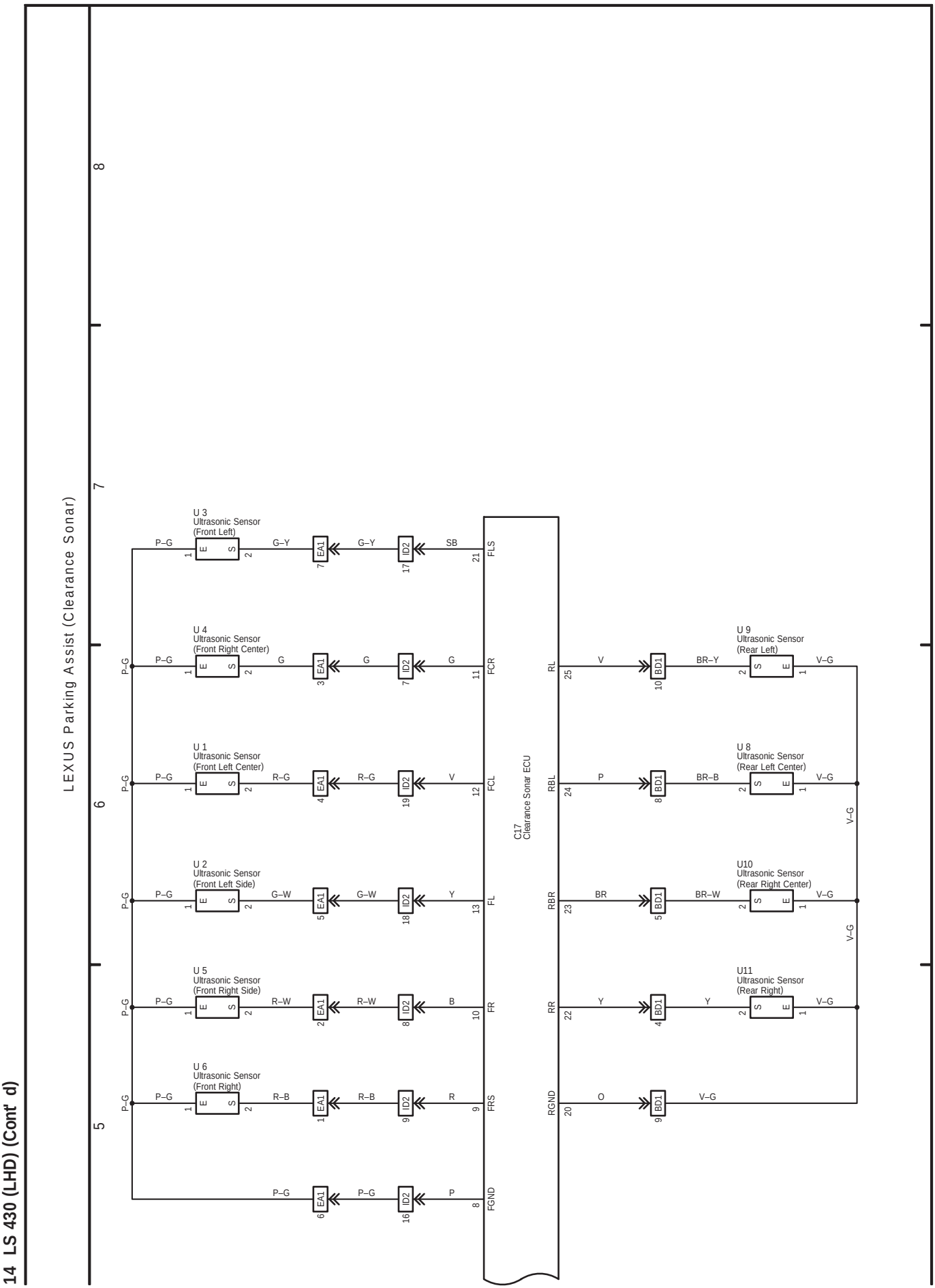

(Cont. next page)
14 LS 430 (LHD)
LEXUS Parking Assist (Clearance Sonar)
Power Source
* 1 : w/ LEXUS Navigation System
C17 Clearance Sonar ECU
CLSW
IG
M+
RBZ
RBZ+
FBZ
FBZ+
MGND
C16 Clearance Sonar Buzzer (Rear)
C 9 Clearance Sonar Buzzer (Front)
O 5 Outer Mirror SW
Clearance Sonar SW
M 2 Multi–Display
R 4 Radio and Player
G 1 Gateway ECU
GTX+
MPL1
GTX–
ATX+
ATX–
TX+
TX–
7. 5A RR IG
L–IG1 Relay
L13(C) Luggage Room J/B ECU
MPX
MPX–
MPX+
P–GND
Multiplex Communication System (BEAN – Instrument Panel Bus and BEAN – Steering Column Bus) <2–41>
J24 Junction Connector
Quarter Panel LH
Multi–Display
CPU
C12 Combination Meter
Multiplex Communication System (BEAN – Instrument Panel Bus and BEAN – Steering Column Bus) <2–25><2–26>
Right Side of Shift Lever
J17(A), J18(B) Junction Connector
7. 5A GAUGE
D–IG1 Relay
7. 5A AM1
J14 Junction Connector
I17 Ignition SW
ACC
IG1
AM1
Left Side of Instrument Panel
80A D–J/B
140A ALT
Battery
50A LUG J/B
60A LUG J/B
B–W (200W Fan)
L (100W Fan)


14 LS 430 (LHD) (Cont' d)
LEXUS Parking Assist (Clearance Sonar)
5
6
7
8
U 3
Ultrasonic Sensor
(Front Left)
U 4
Ultrasonic Sensor
(Front Right Center)
U 1
Ultrasonic Sensor
(Front Left Center)
U 2
Ultrasonic Sensor
(Front Left Side)
U 5
Ultrasonic Sensor
(Front Right Side)
U 6
Ultrasonic Sensor
(Front Right)
U 9
Ultrasonic Sensor
(Rear Left)
U 8
Ultrasonic Sensor
(Rear Left Center)
U10
Ultrasonic Sensor
(Rear Right Center)
U11
Ultrasonic Sensor
(Rear Right)
C17
Clearance Sonar ECU
FLS
FCR
FCL
FL
FR
FRS
FGND
RL
RBL
RBR
RR
RGND
EA1
ID2
BD1
P–G
G–Y
G
R–G
G–W
R–W
R–B
SB
V
Y
B
R
P
BR–Y
BR–B
BR
BR–W
O
V–G