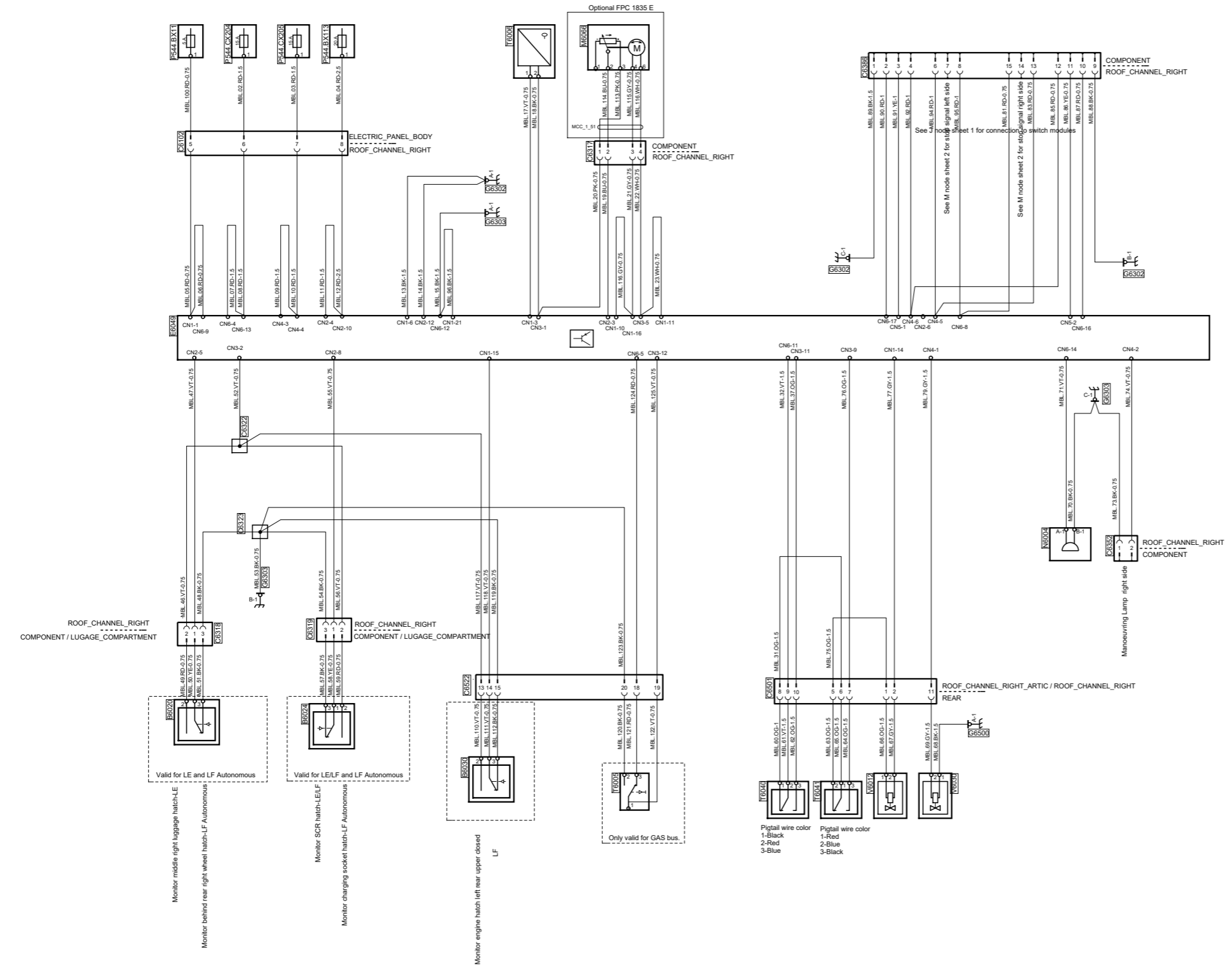


Des.	Pos.	Description
B6020	B 8	Switch, Middle Right Luggage Hatch 1
B6024	B 7	Switch, AdBlue Filling Hatch
B6030	B 6	Switch, Monitor engine hatch left rear upper closed
C6102	E 8	Connector, 15-pole Electric panel- Roof Channel Right
C6317	E 6	Connector, 6-pole
C6318	B 8	Connector, 3-pole
C6319	B 7	Connector, 3-pole
C6322	D 8	Splice, 1-pole
C6323	C 8	Splice, 1-pole
C6352	C 3	Connector, 3-pole
C6366	F 3	Connector, 18-pole, interior light interface, RCR, MBL
C6501	B 4	Connector, 21-Pole interface RFR/Rear
C6522	B 6	Connector, 21-pole interface RCR/Rear
E6049	D 2	Control unit, Expansion unit L, MBS
G6302	E 6	Ground, 1-pole
G6303	E 6	Ground, 1-pole
G6500	B 3	Ground, Engine compartment
M6066	F 6	Motor, Heating Valve Ramp
N6004	C 3	Buzzer, Stop signal passenger
P544.BX11	F 8	Fuse, MBS Expansion (L) V1/V2
P544.BX113	F 7	Fuse, MBS Expansion (L) Acc, V3
P544.CX204	F 8	Fuse, MBS Expansion (L) V1
P544.CX205	F 7	Fuse, MBS Expansion (L) V2
T6003	A 5	Sensor, collision sensor
T6006	F 6	Sensor, Compartment temperature
T6040	B 4	Sensor, High pressure AC
T6041	B 4	Sensor, Low pressure AC
V6012	B 4	Solenoid valve, compressor clutch
V6030	B 4	Solenoid valve, 50% of AC

Cable designation	
AWD35	OG - 1
Cable marking	
Cable colour (Change)	
Conductor area (mm²)	
Colour code of electric cables	
Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
GN	Green
BU	Blue
YE	Yellow
OR	Orange
VT	Violet
GY	Grey
WT	White
PK	Pink



Circuit Diagram:  
**MBS Node L**  
 Drawing No.- 2710714-1-7  
 Sheet-Rev:  
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