

POWERTRAIN  
CONTROL  
MODULE (PCM)

## AUTOMATIC TRANSMISSION

TR-P

C175E

37

3.7L

C1381E

37

2.3L

C1551E

10

VET32

BN-BU

2.3L

12

C168

12

C1575

TR-P

6R80  
TRANSMISSION

## MANUAL TRANSMISSION

CPP

C175B

9

C1381B

9

C1551B

30

CE903

BU-OG

C214

1

CE903

BU-OG

C2353

1

CLUTCH PEDAL POSITION (CPP)  
BOTTOM OF TRAVEL SWITCH

- 1) Clutch pedal depressed
- 2) Clutch pedal released

C2353

2

GD120

BK-GN

C214 -3

GD120

BK-GN

S128

GD120

BK-GN

-

BODY  
CONTROL  
MODULE (BCM)

CPP

C2280B

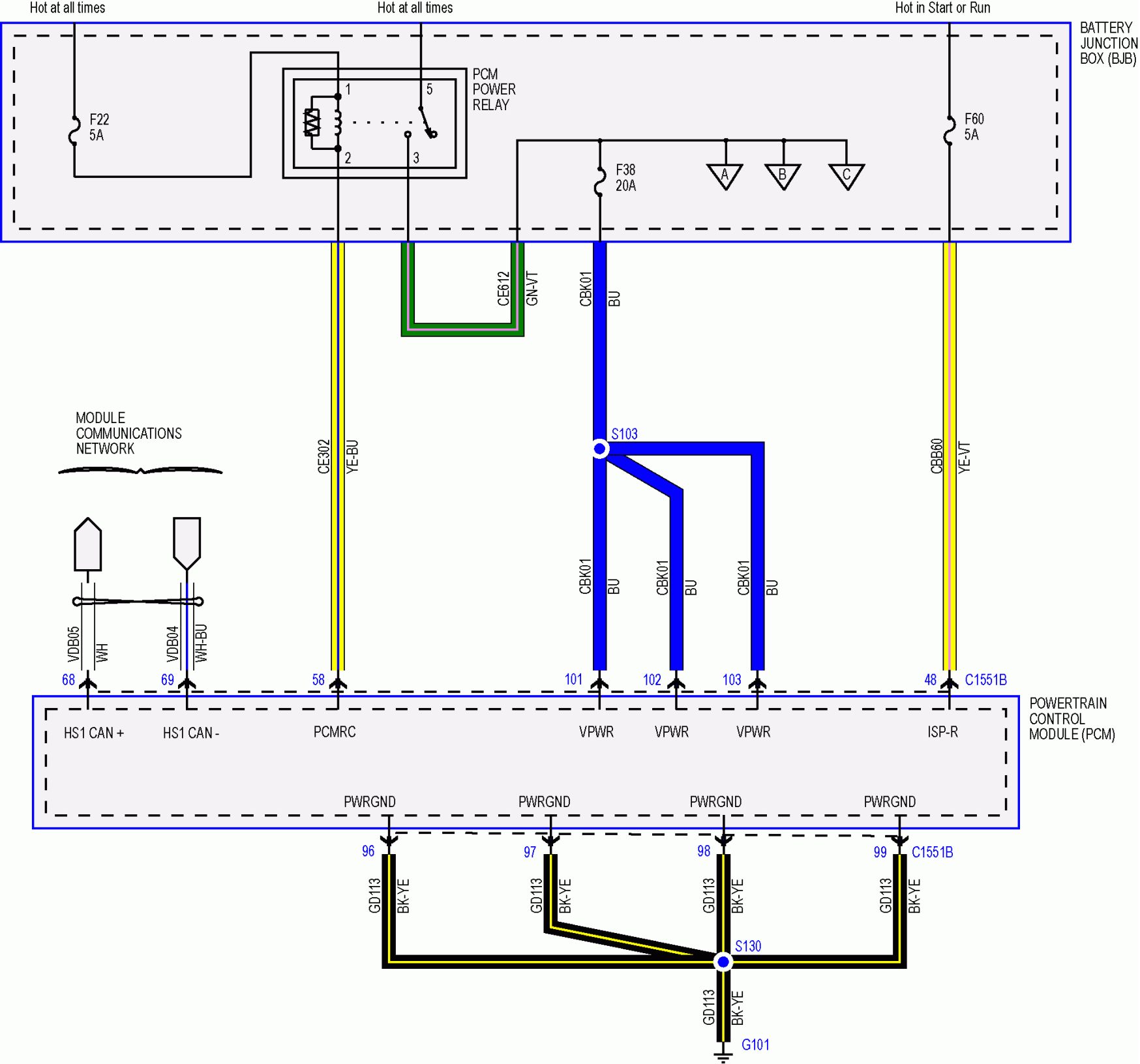
14

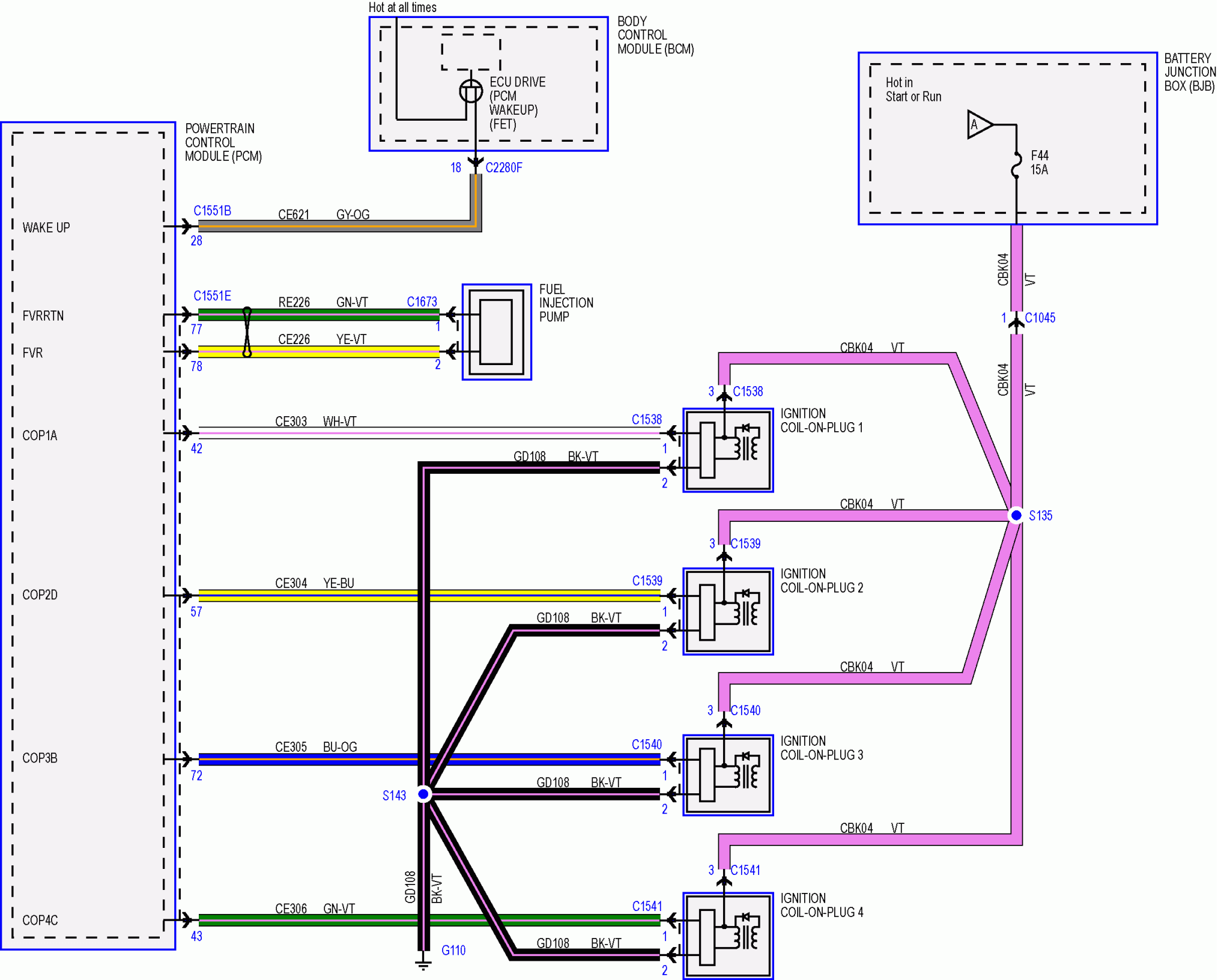
CE903

BU-OG

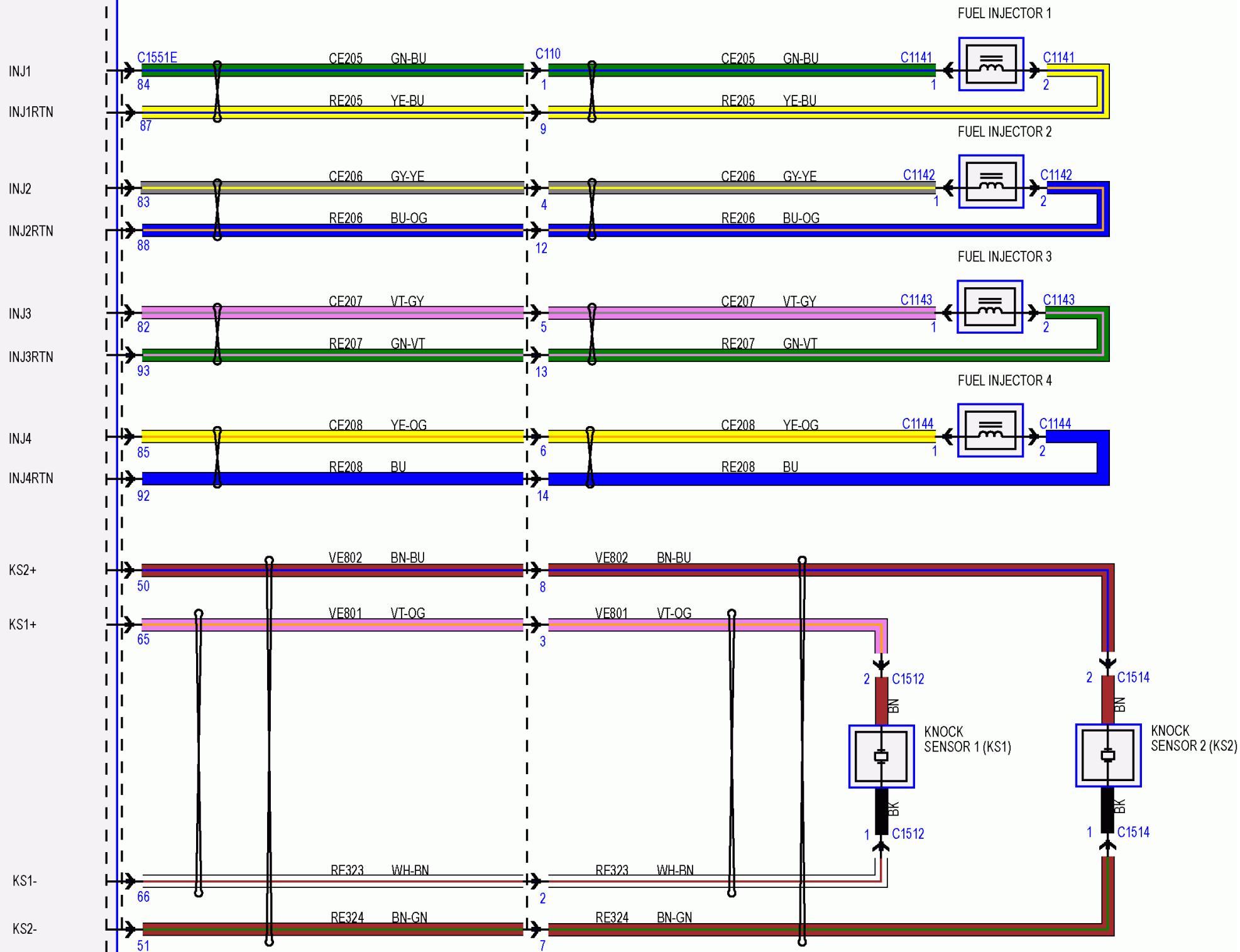
C212

15

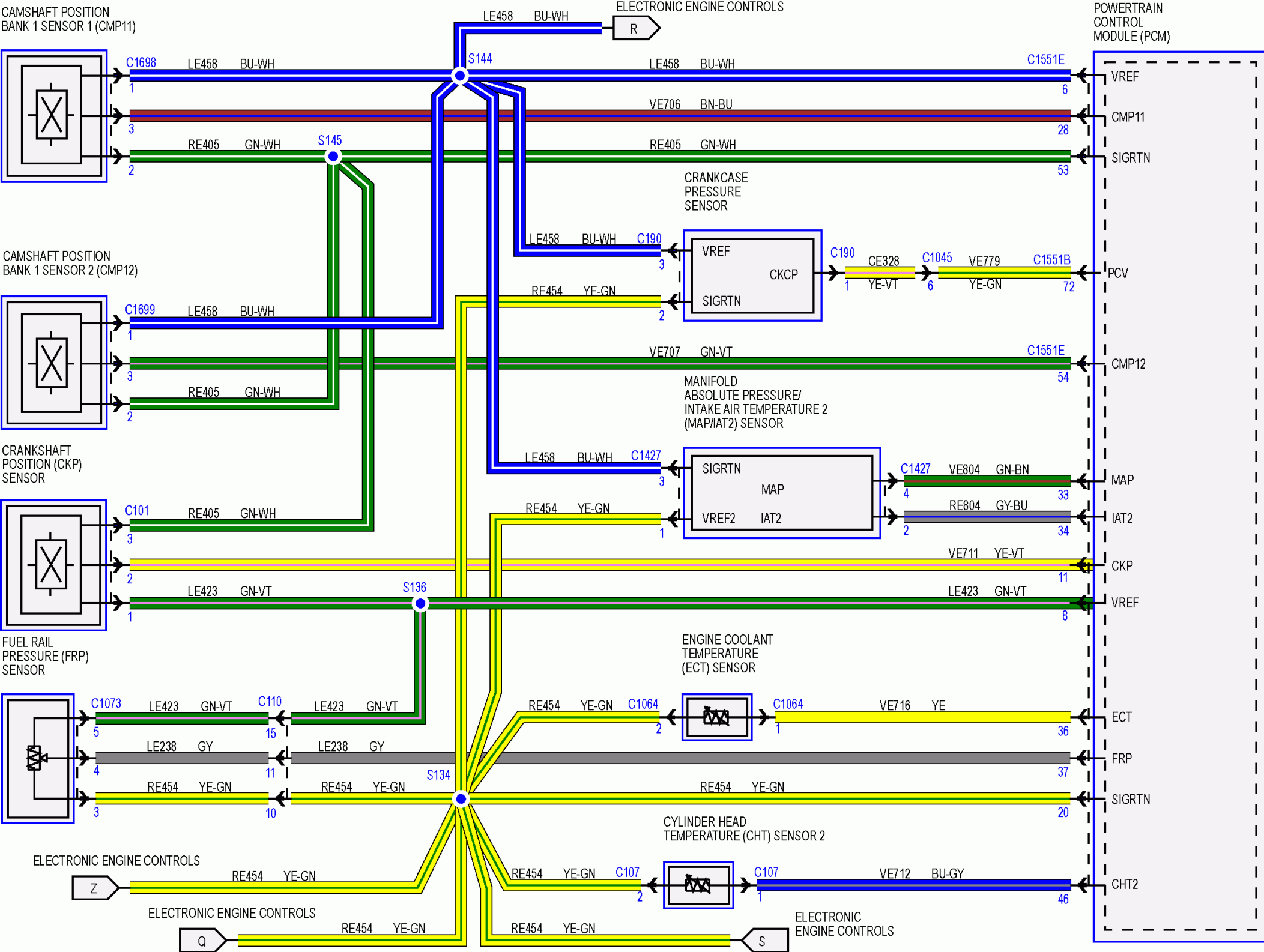


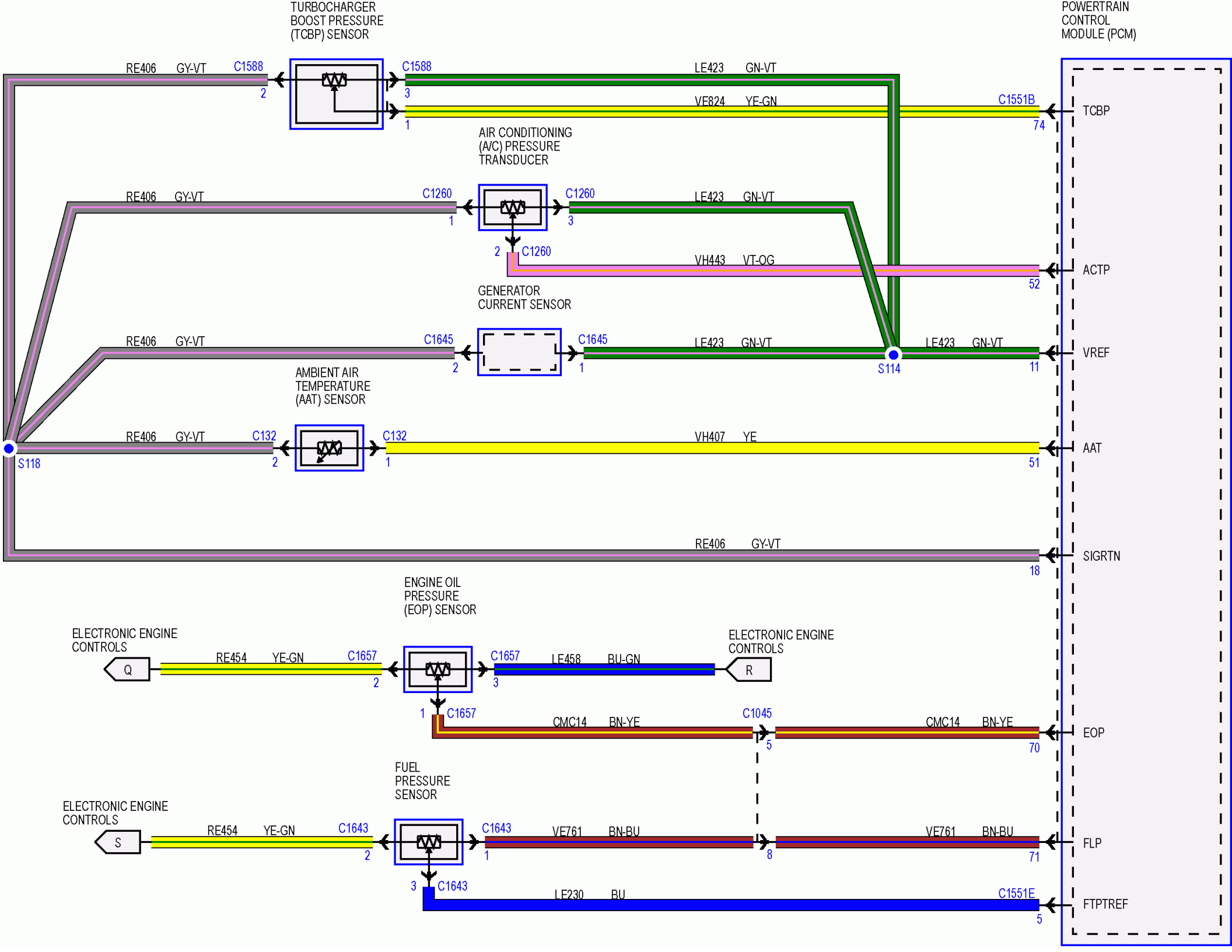


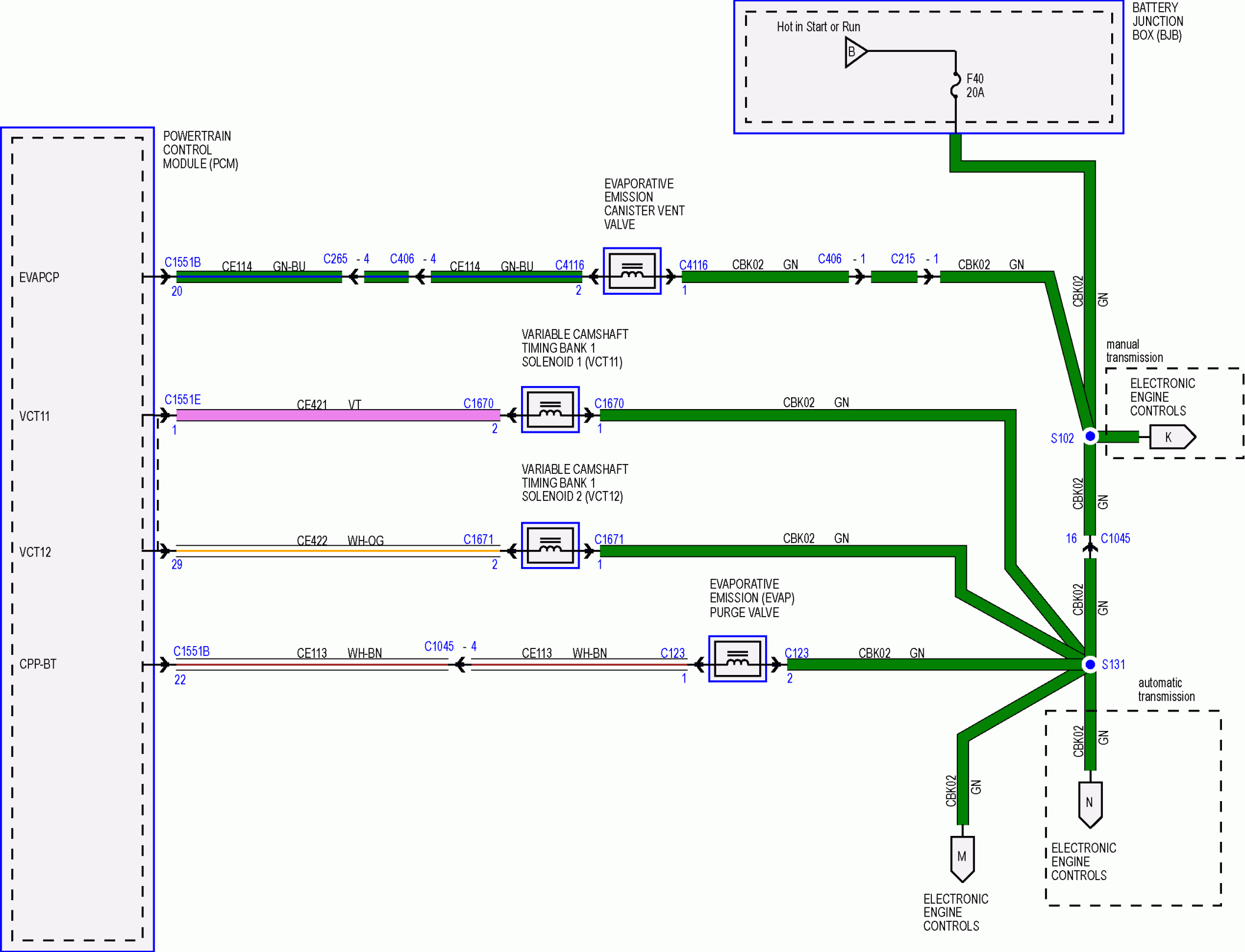
POWERTRAIN  
CONTROL  
MODULE (PCM)

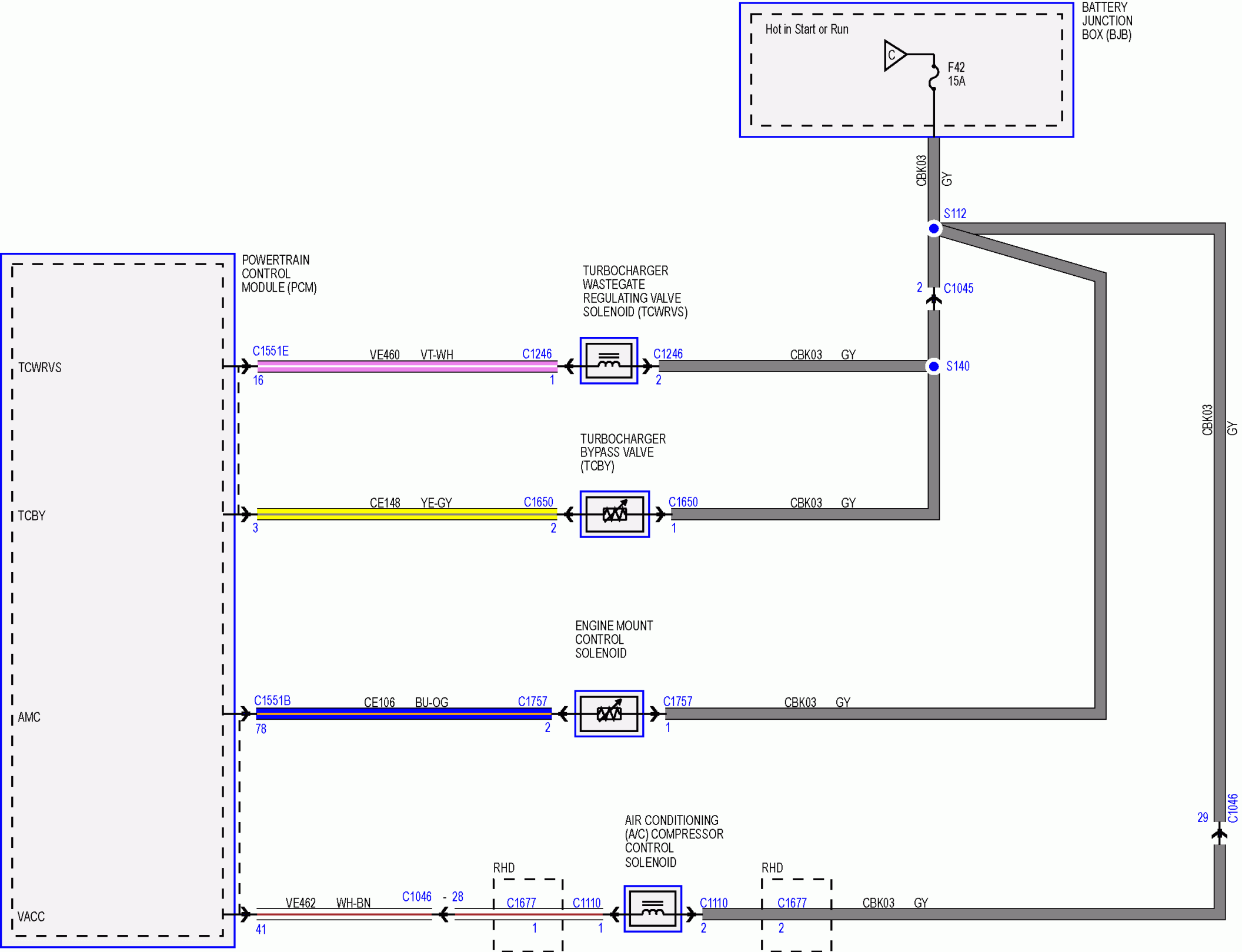


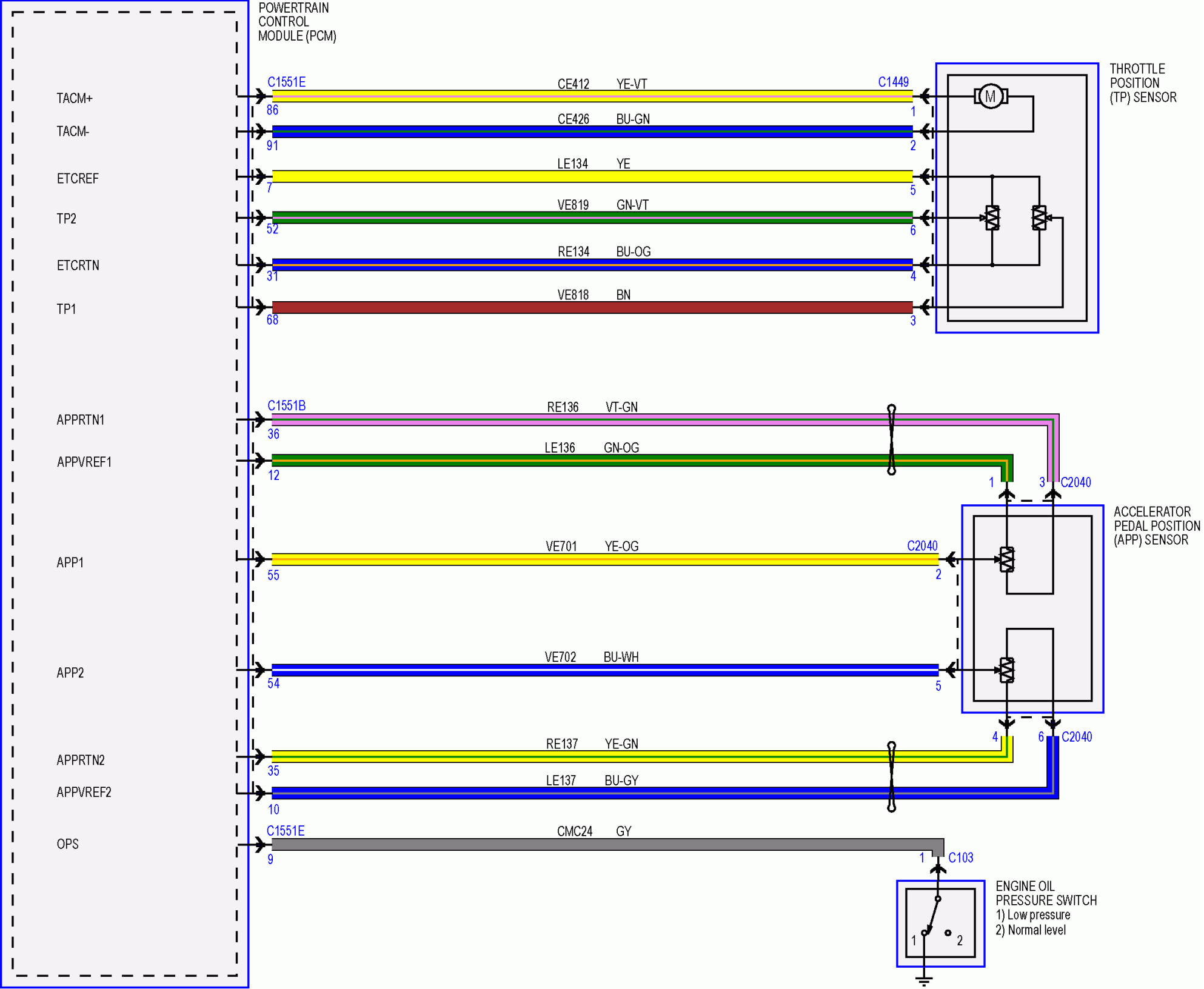


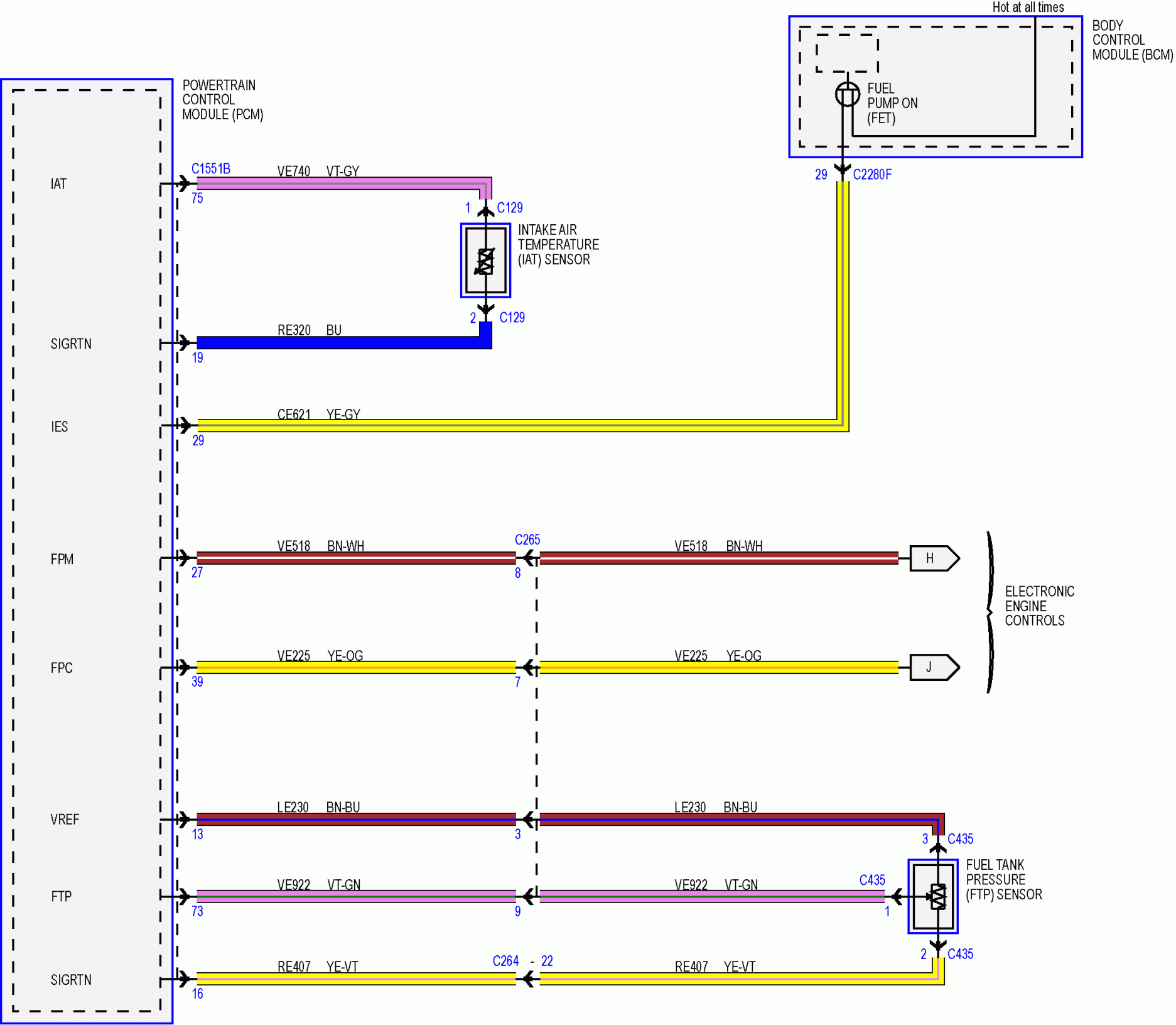




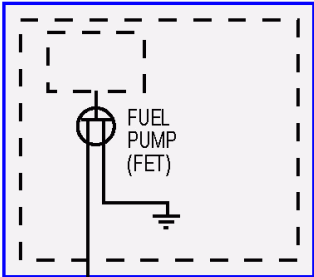




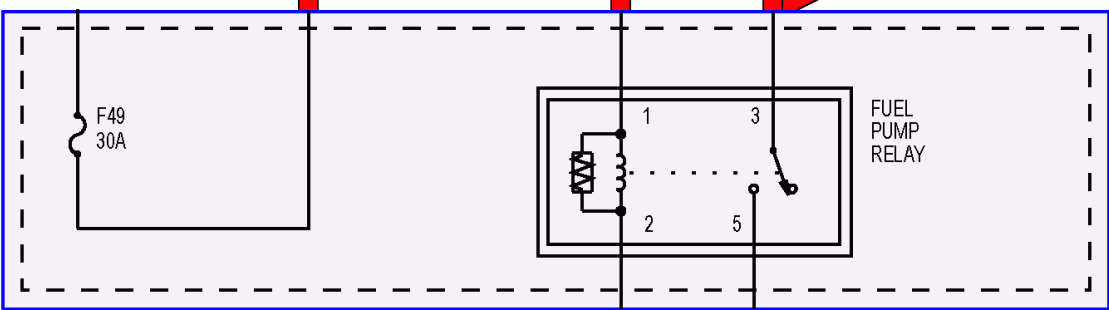




BODY  
CONTROL  
MODULE (BCM)

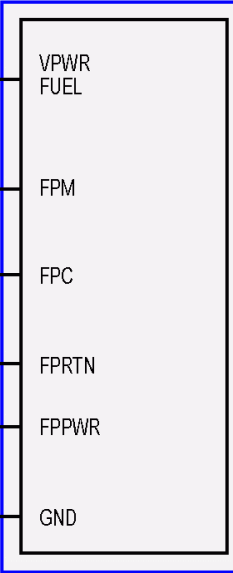


Hot at all times



BATTERY  
JUNCTION  
BOX (BJB)

FUEL PUMP  
CONTROL  
MODULE



ELECTRONIC  
ENGINE  
CONTROLS

H

J

VE518 BN-WH

VE225 YE-OG

RE515 WH-BN

CE515 YE-GY

GD347 BK-VT

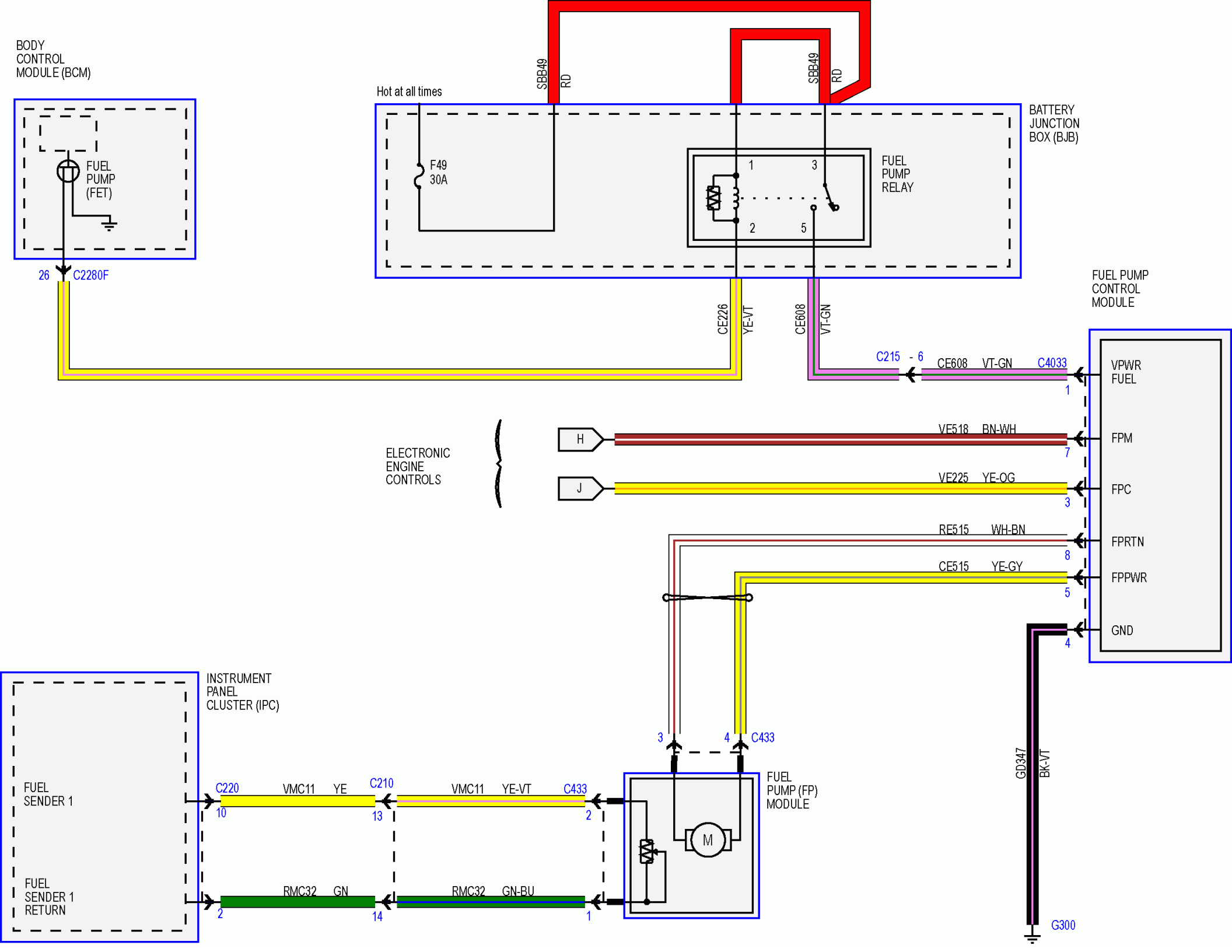
G300

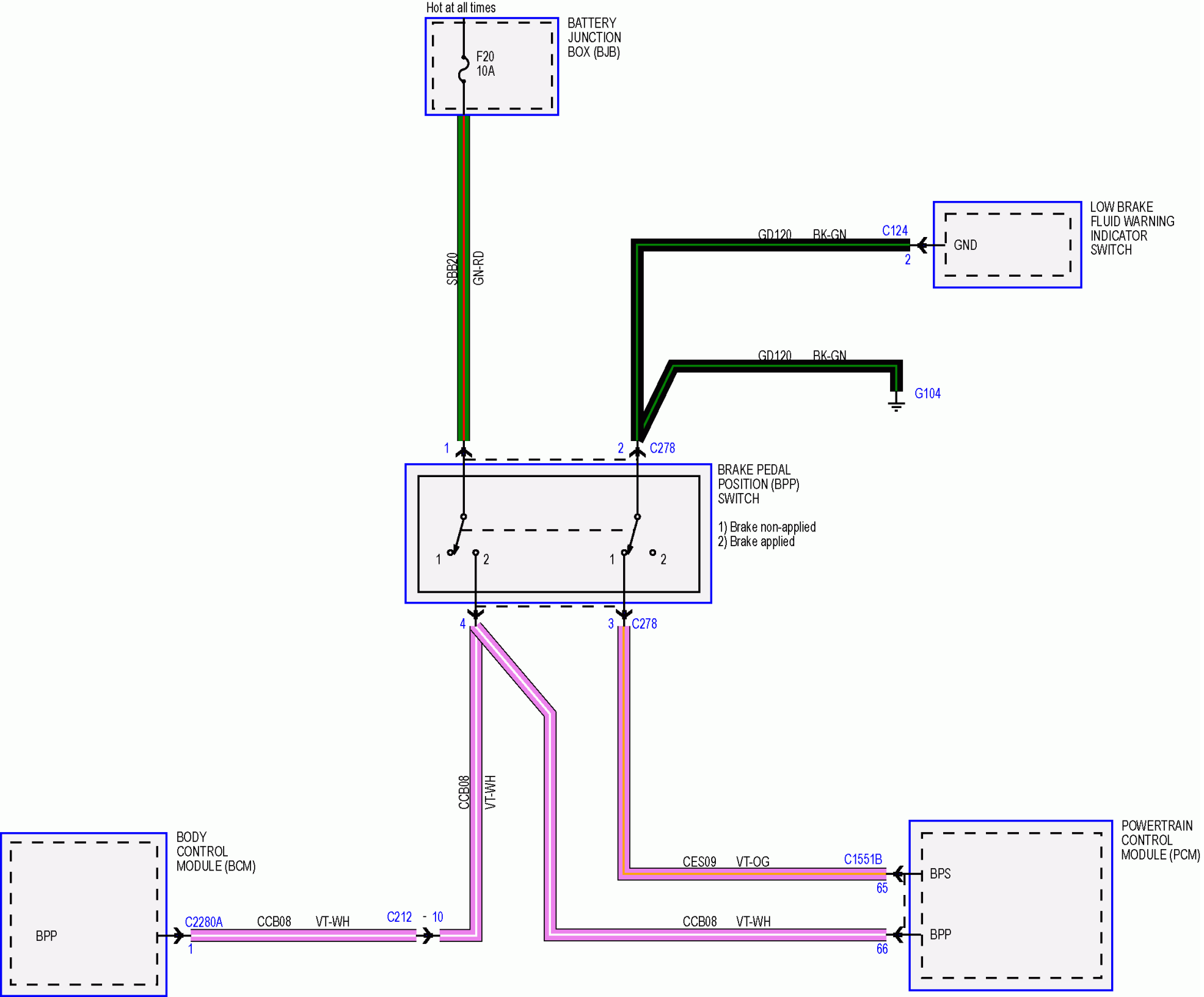
INSTRUMENT  
PANEL  
CLUSTER (IPC)

FUEL  
SENDER 1

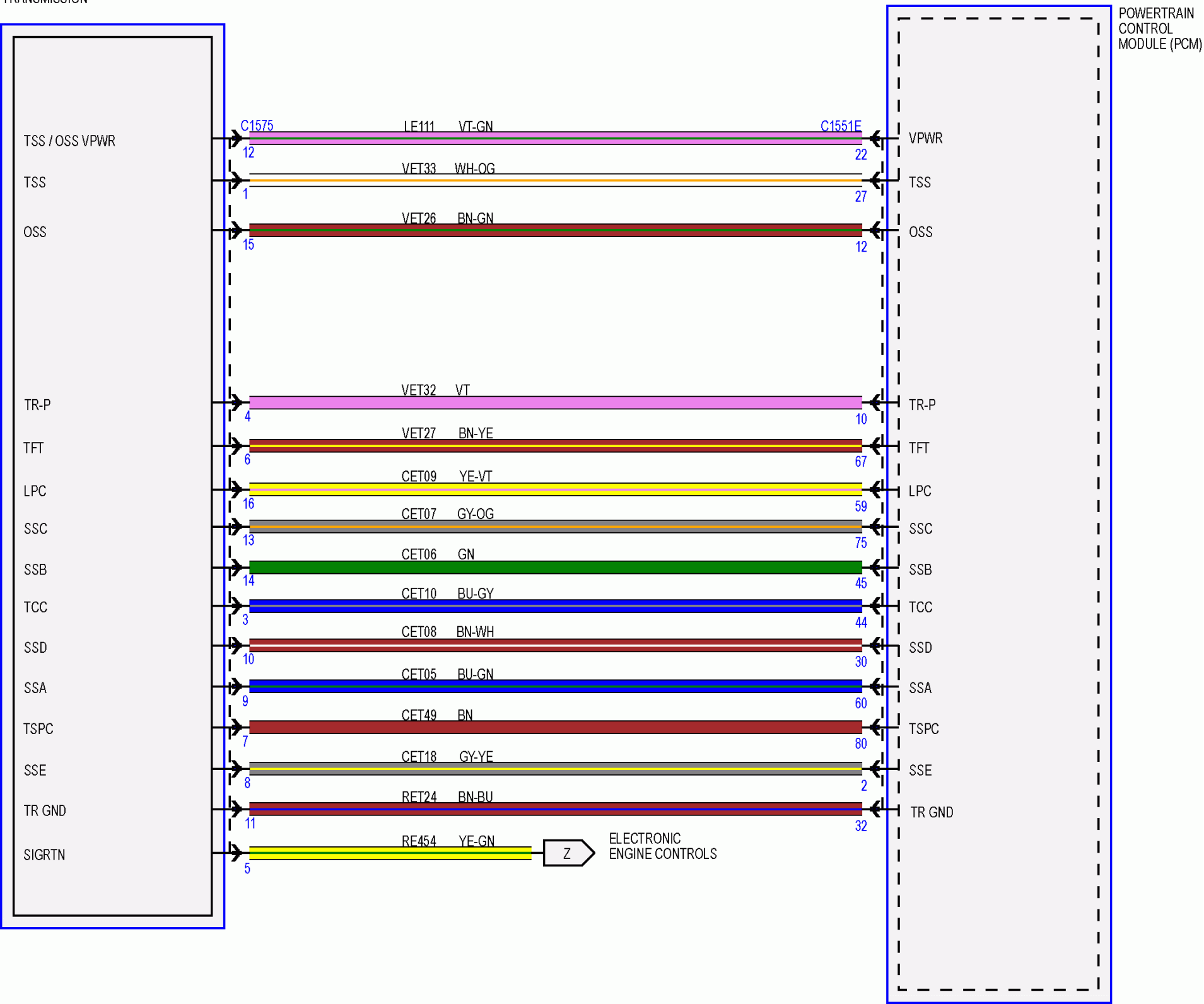
FUEL  
SENDER 1  
RETURN

FUEL PUMP (FP)  
MODULE

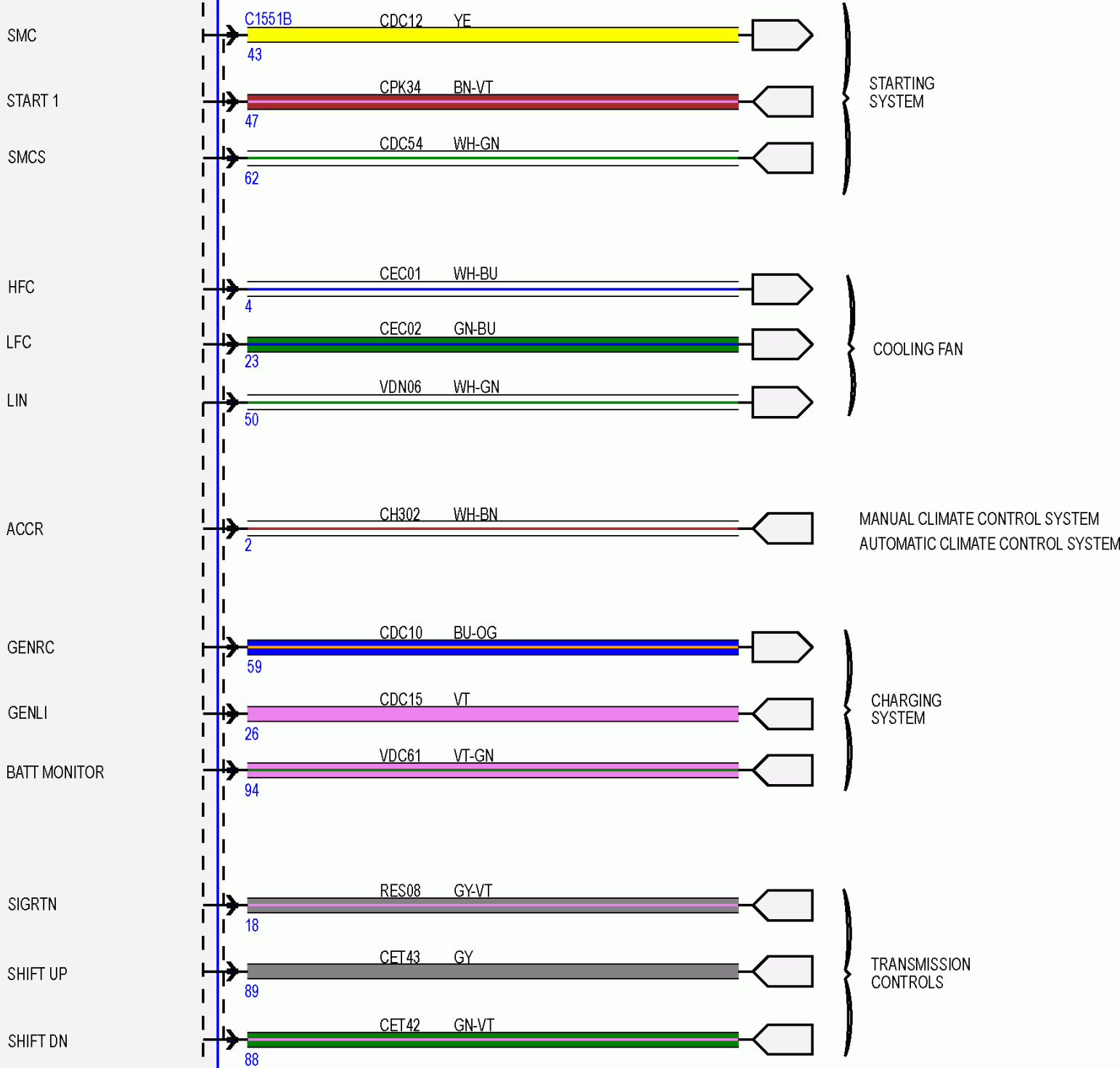




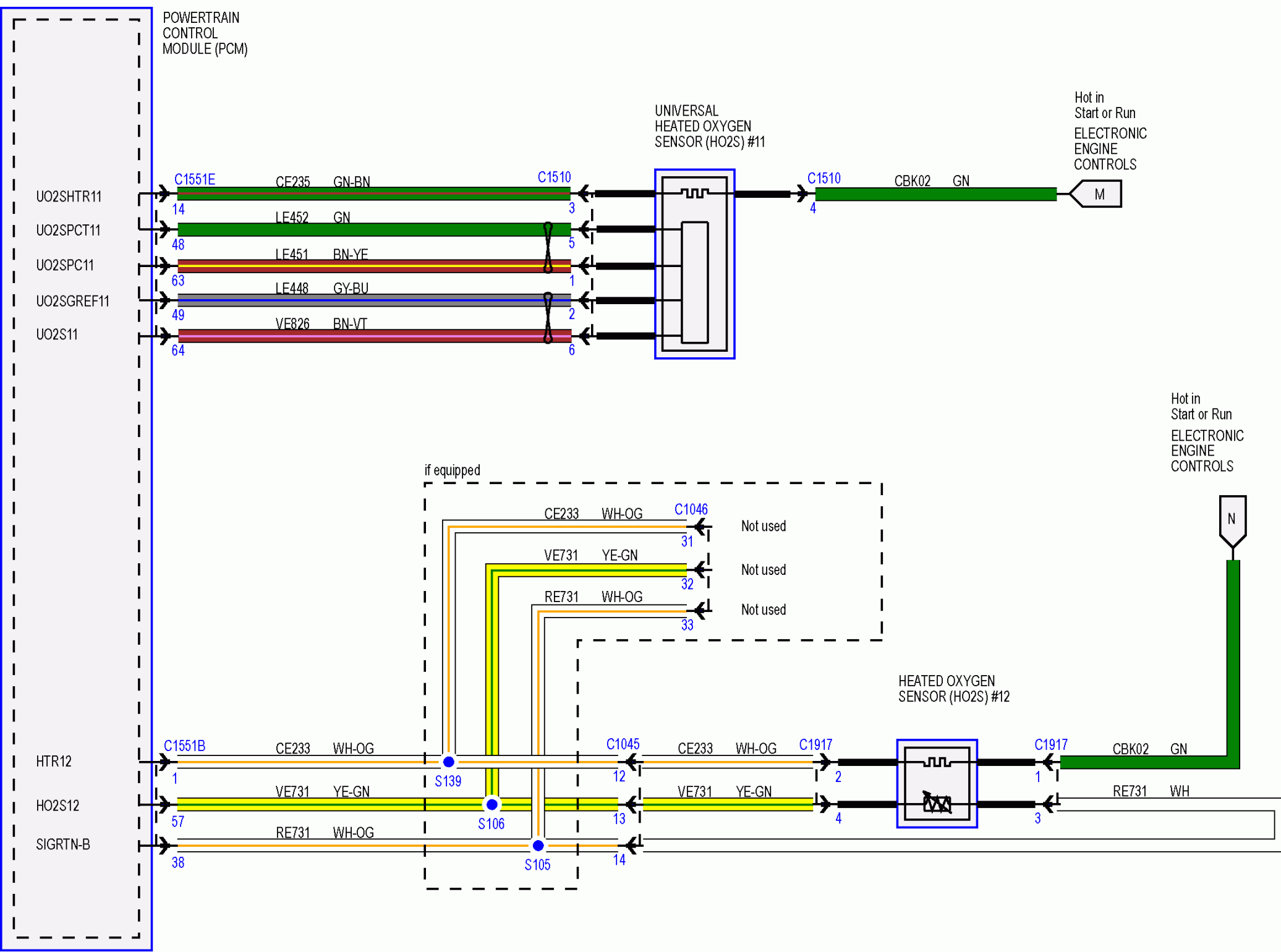




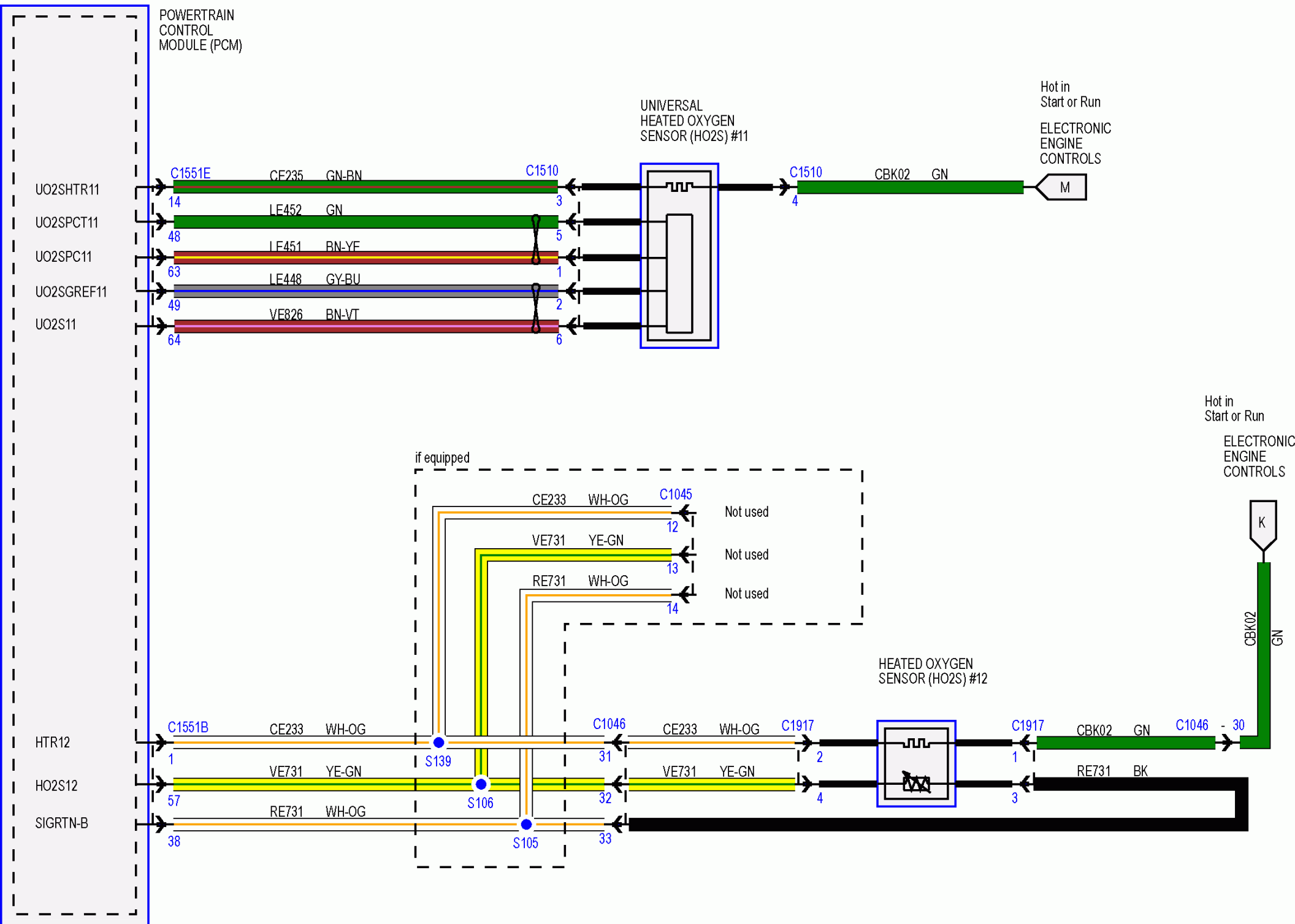
POWERTRAIN  
CONTROL  
MODULE (PCM)



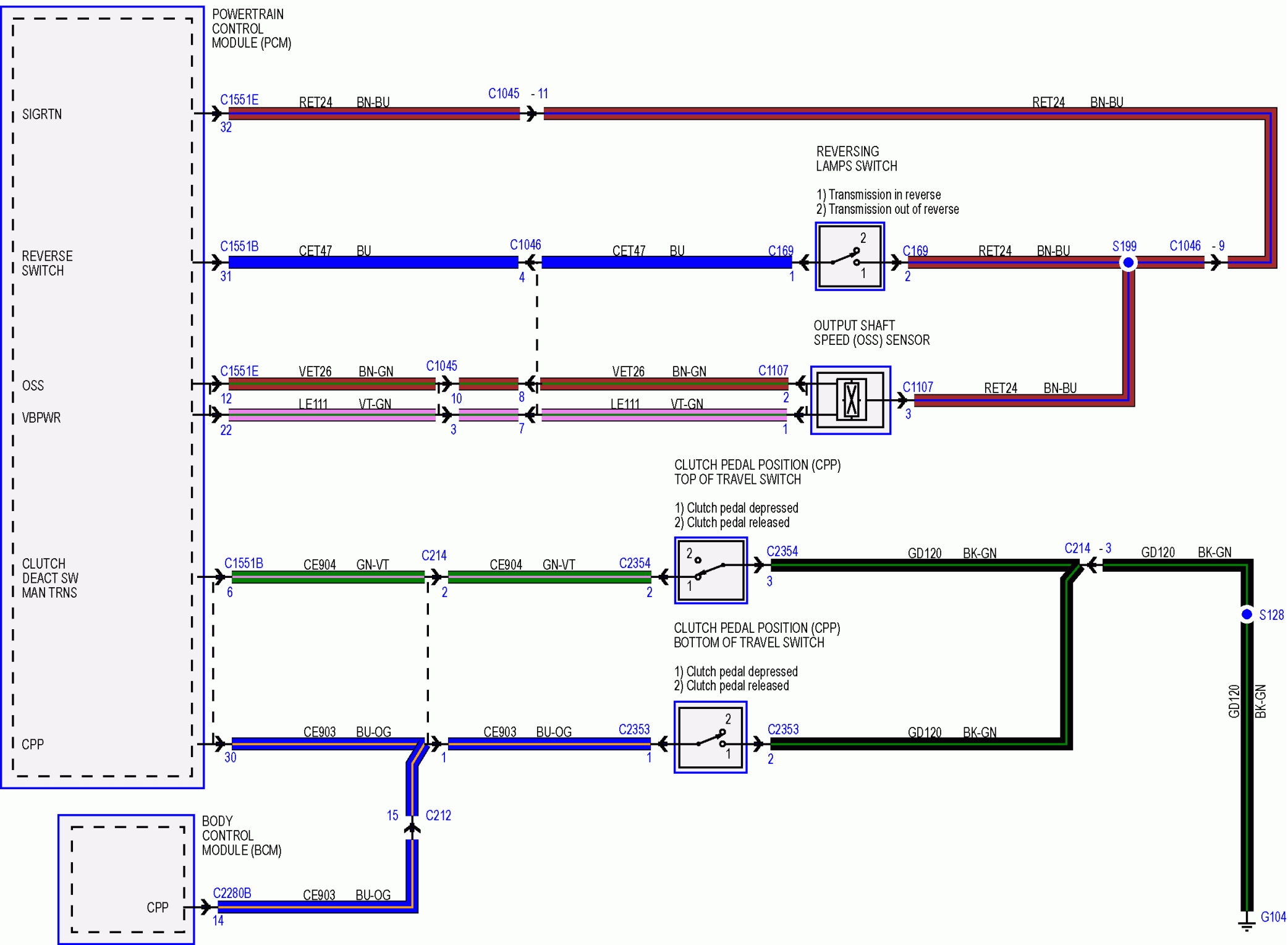
# AUTOMATIC TRANSMISSION

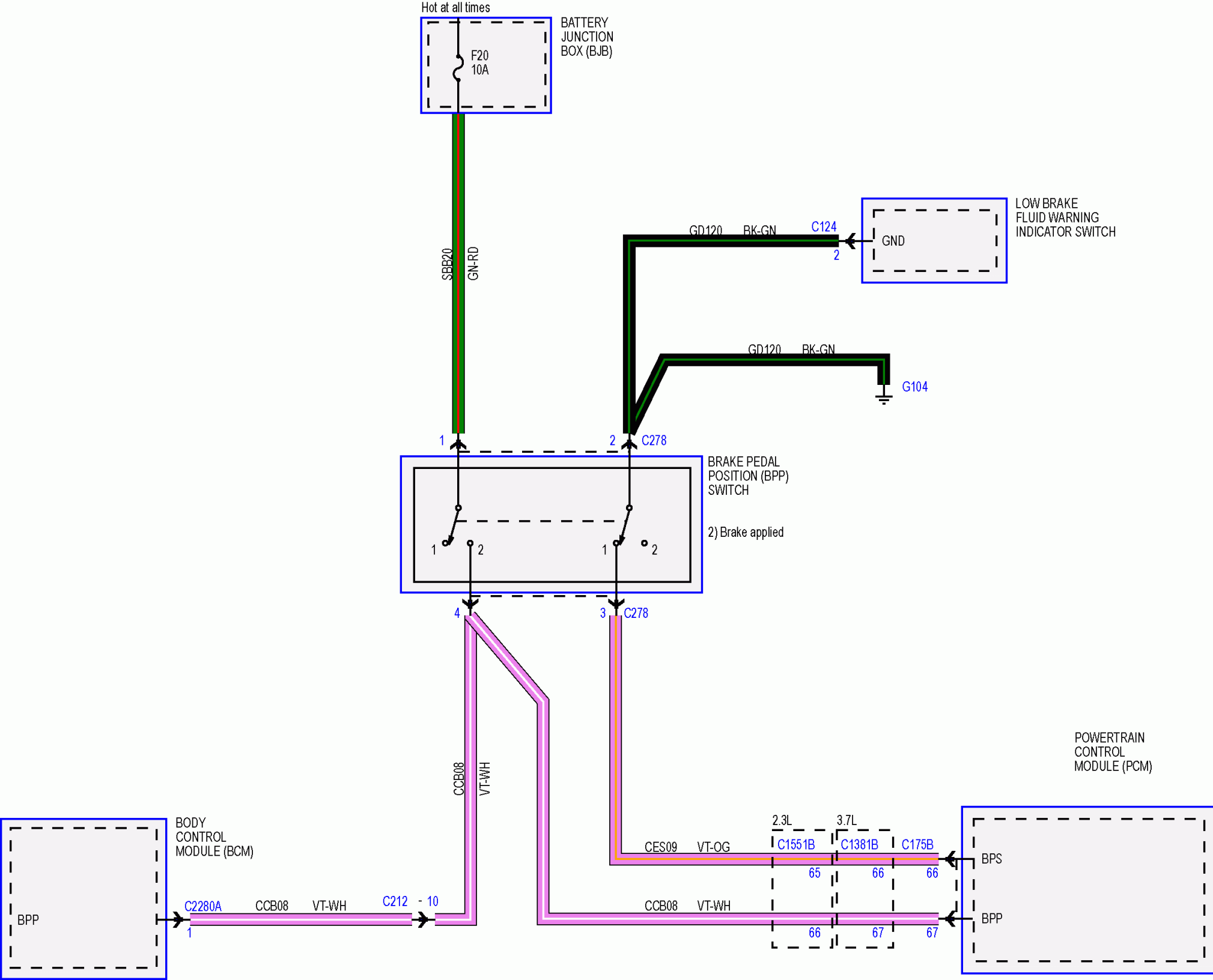


# MANUAL TRANSMISSION

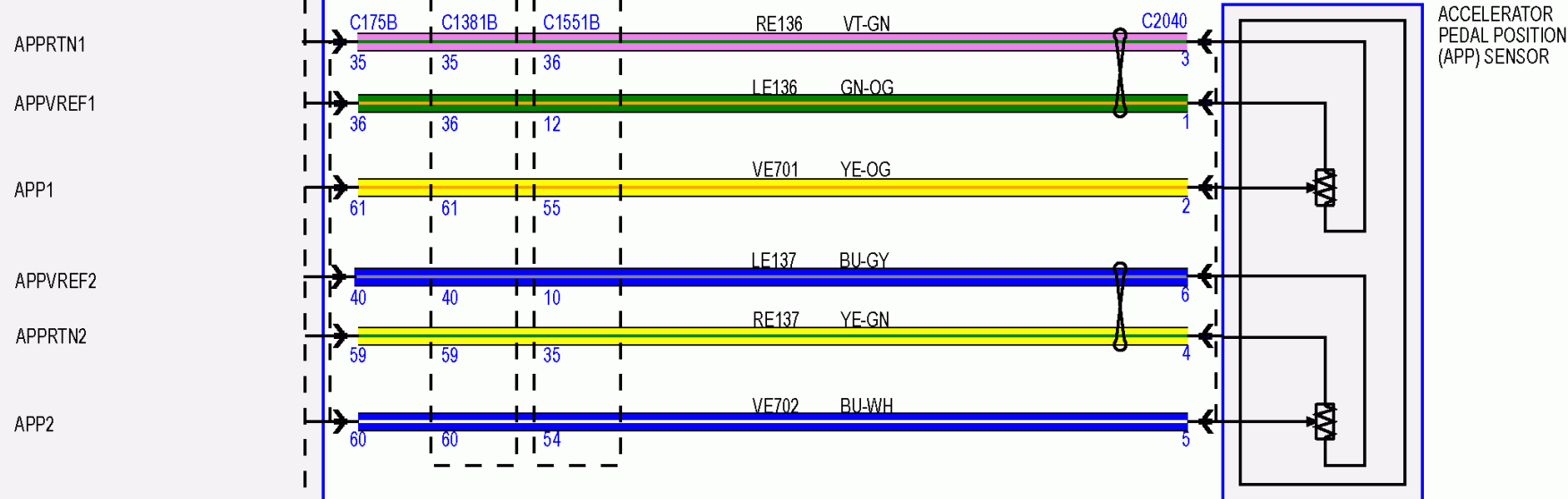
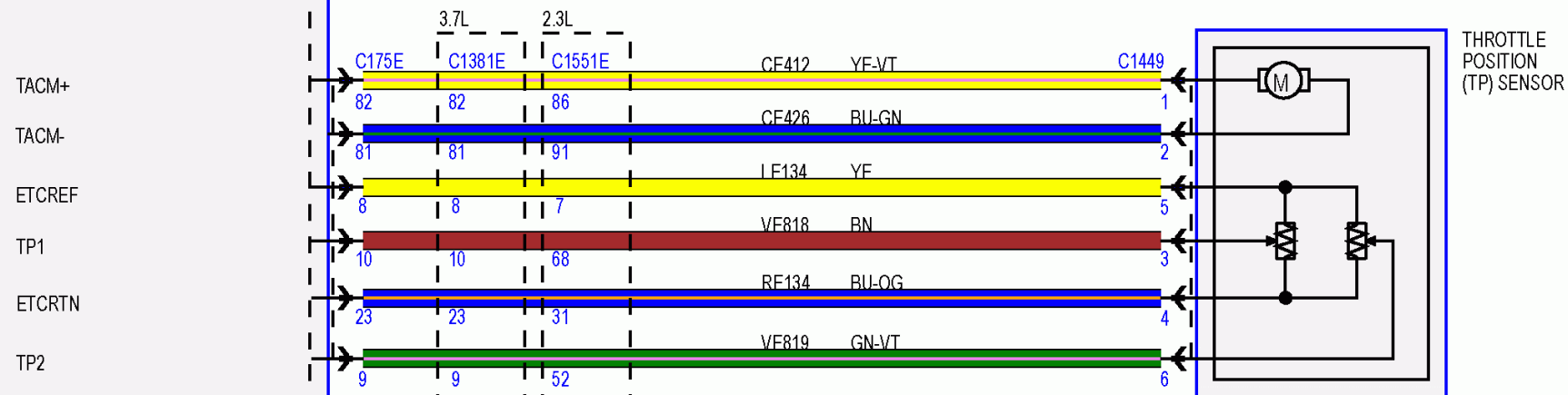


# MANUAL TRANSMISSION

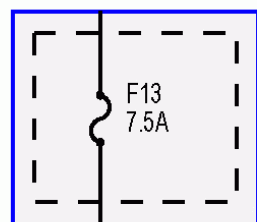




POWERTRAIN  
CONTROL  
MODULE (PCM)



Hot at all times



BODY  
CONTROL  
MODULE (BCM)

8 C2280A

SBP13  
GY-RD

S209

SBP13  
GY-RD

7 C226A

VBATT

STEERING COLUMN  
CONTROL MODULE  
(SCCM)

HS2 CAN +

C226A

VDB25

GN

3

HS2 CAN -

VDB26

GY

4

LOGIC  
GND

MODULE  
COMMUNICATIONS  
NETWORK

5 C226A

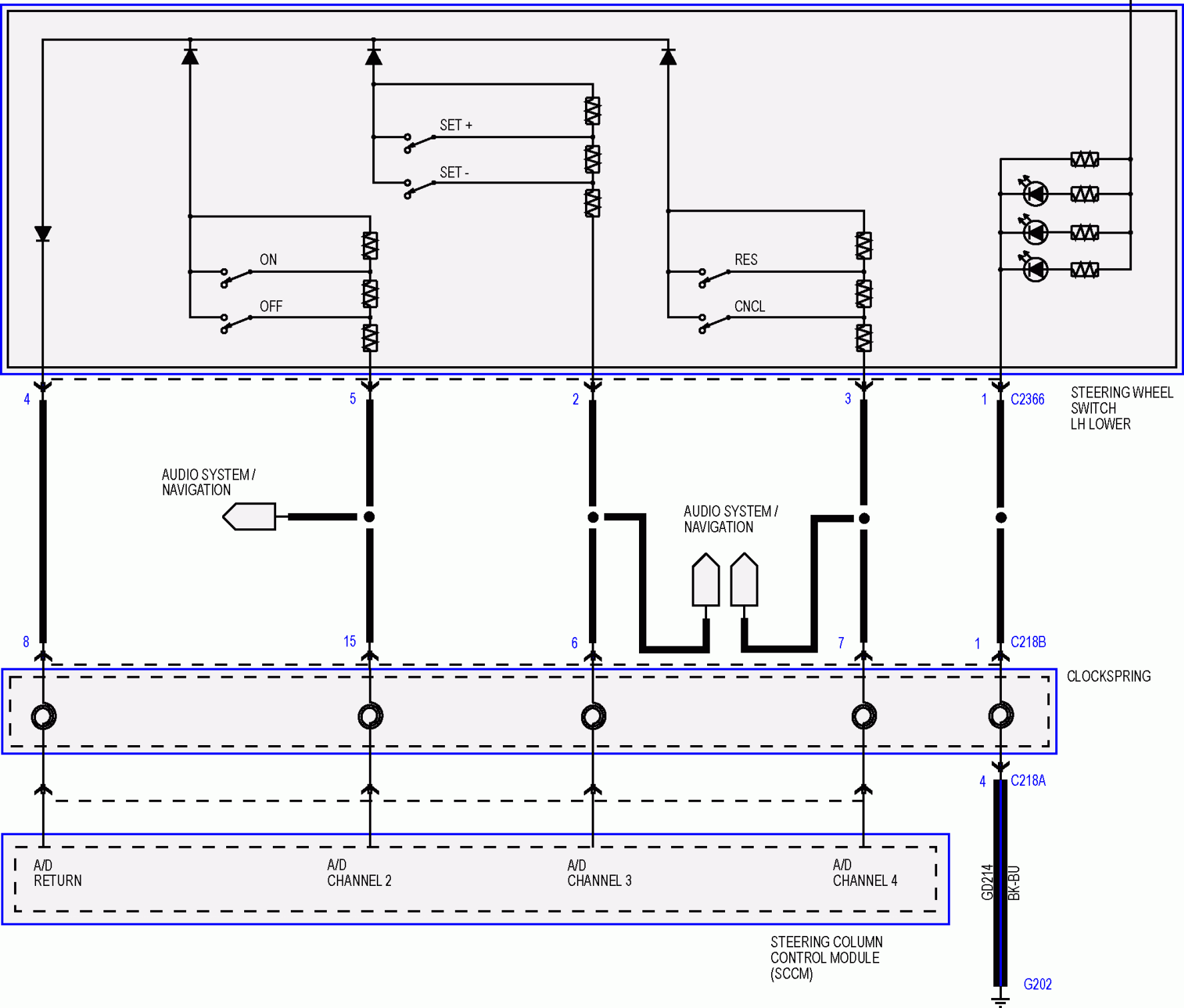
GD214  
BK-BU

G202



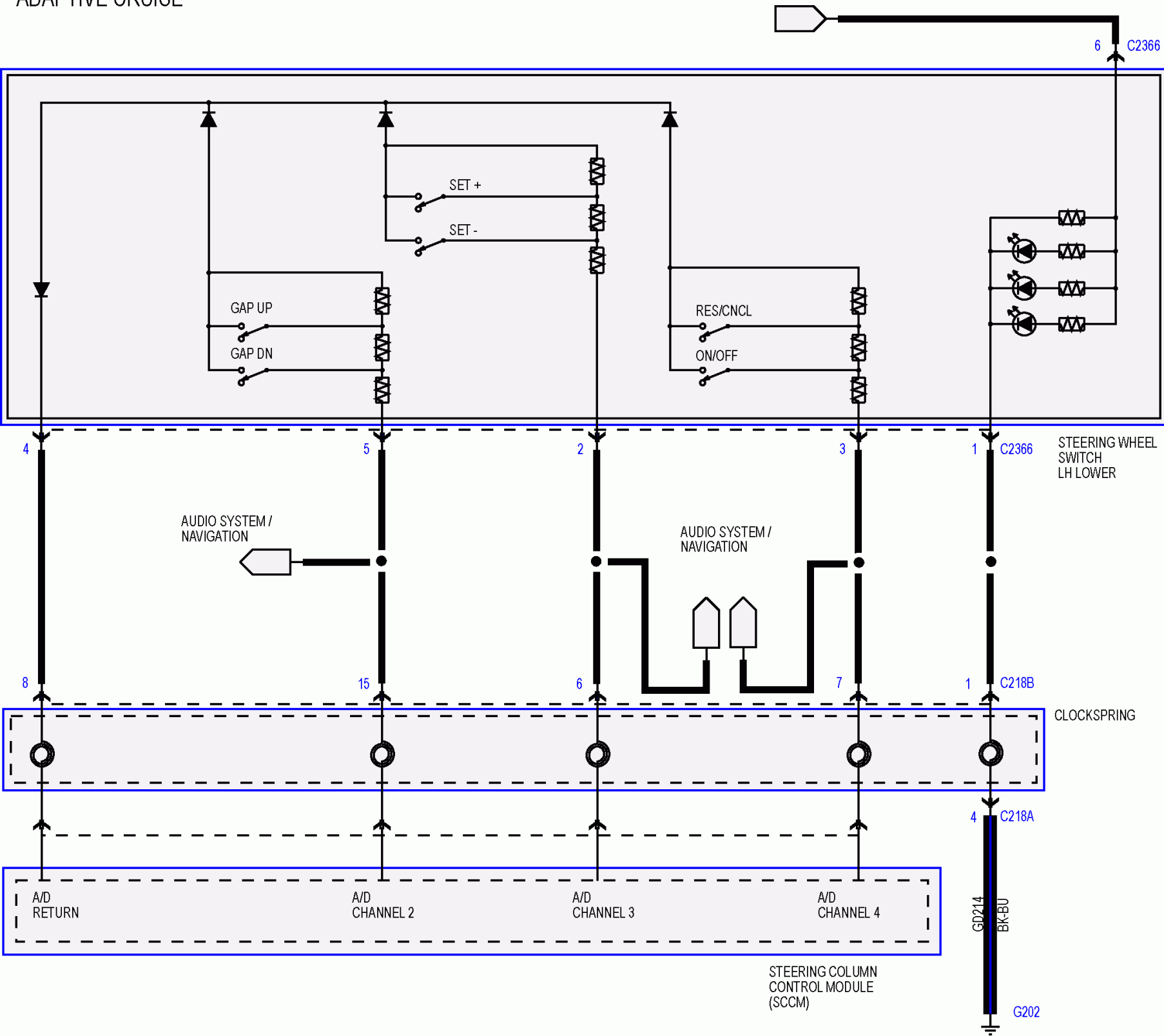
WITHOUT ADAPTIVE CRUISE

CLUSTER AND PANEL ILLUMINATION

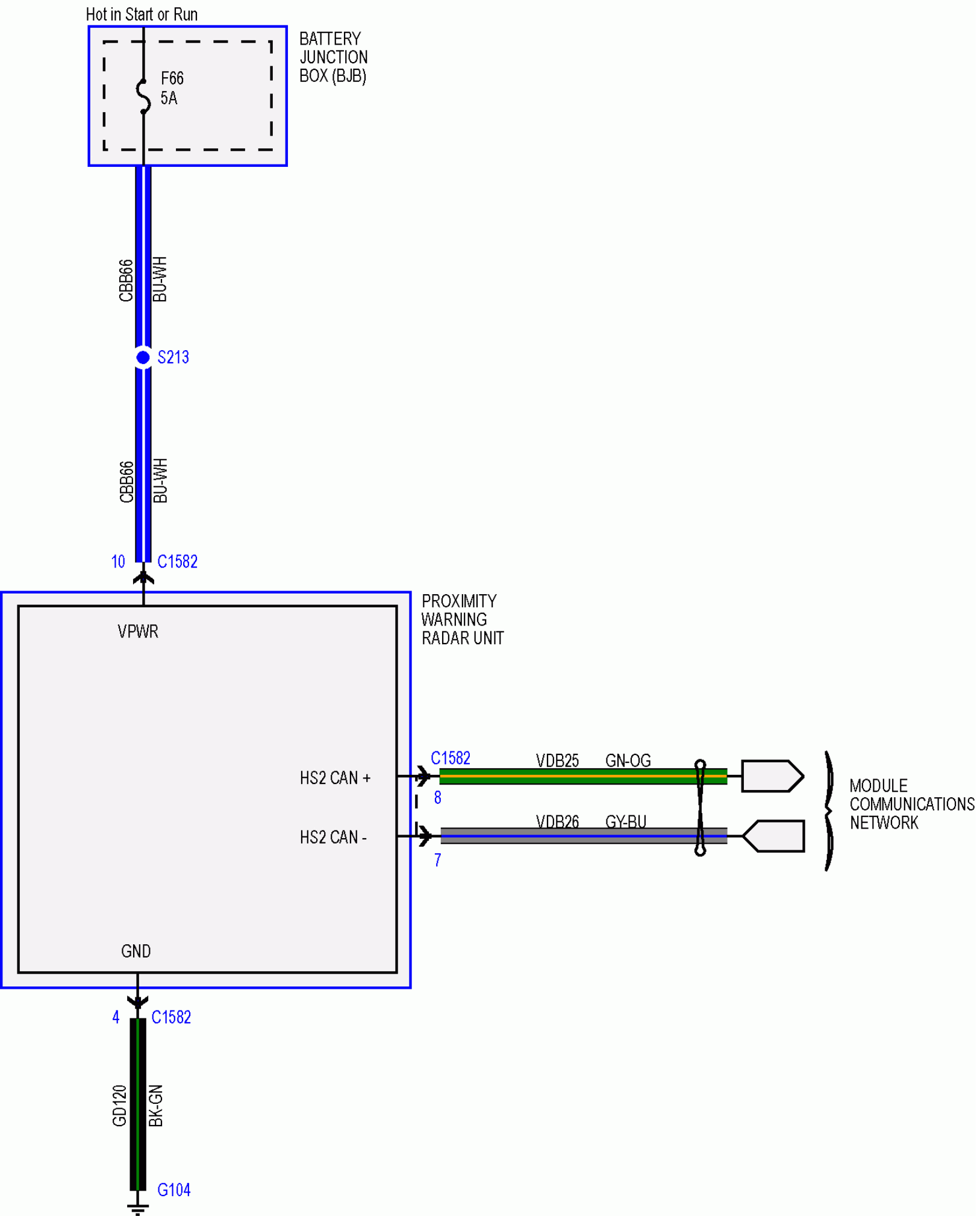


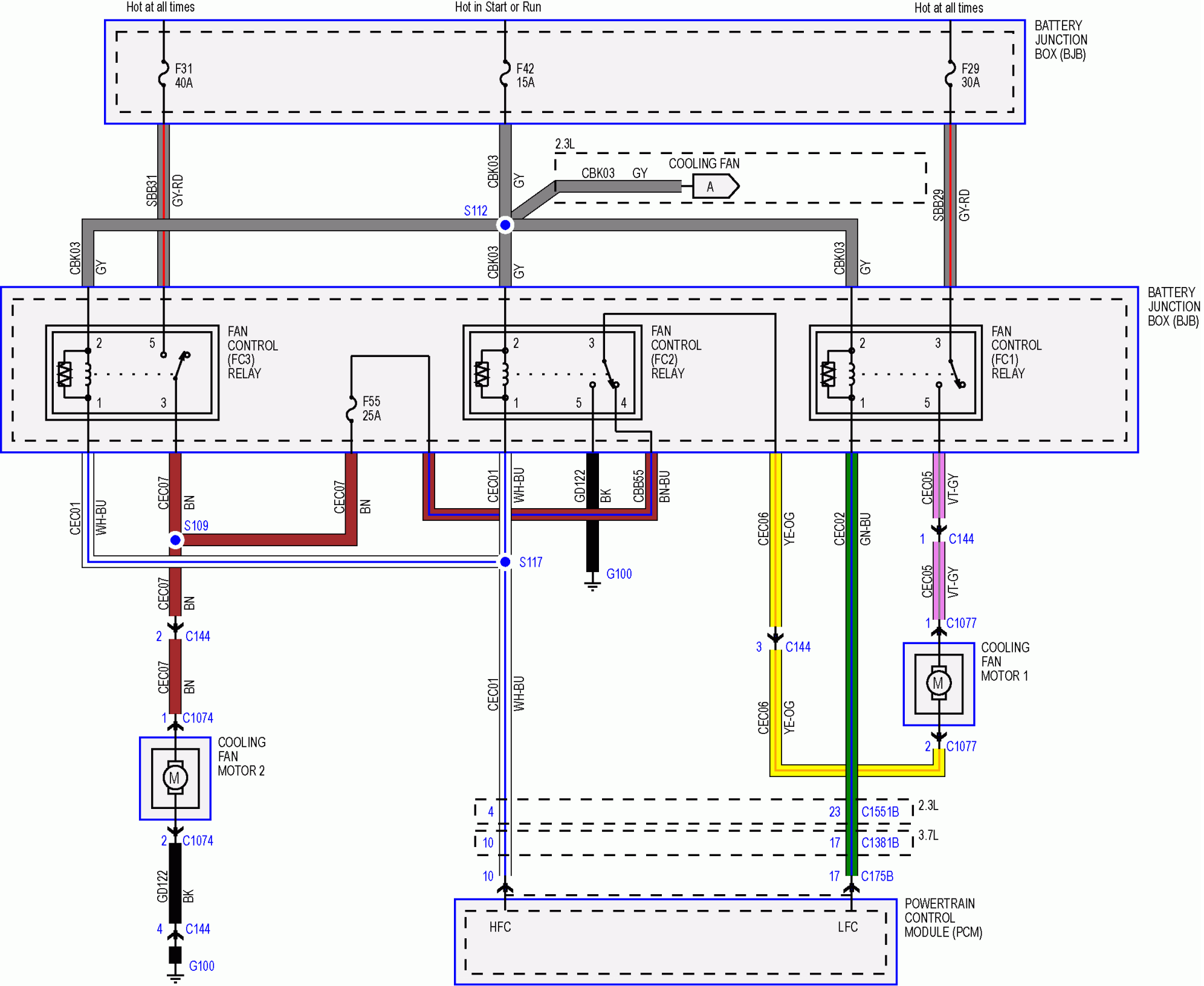
ADAPTIVE CRUISE

CLUSTER AND PANEL ILLUMINATION



# ADAPTIVE CRUISE





# 2.3L/ 3.7L

Hot in Start or Run

