

Service Manual: SYSTEM WIRING DIAGRAMS
AIR CONDITIONING

Fig 1: Automatic A/C Circuit (1 of 3)

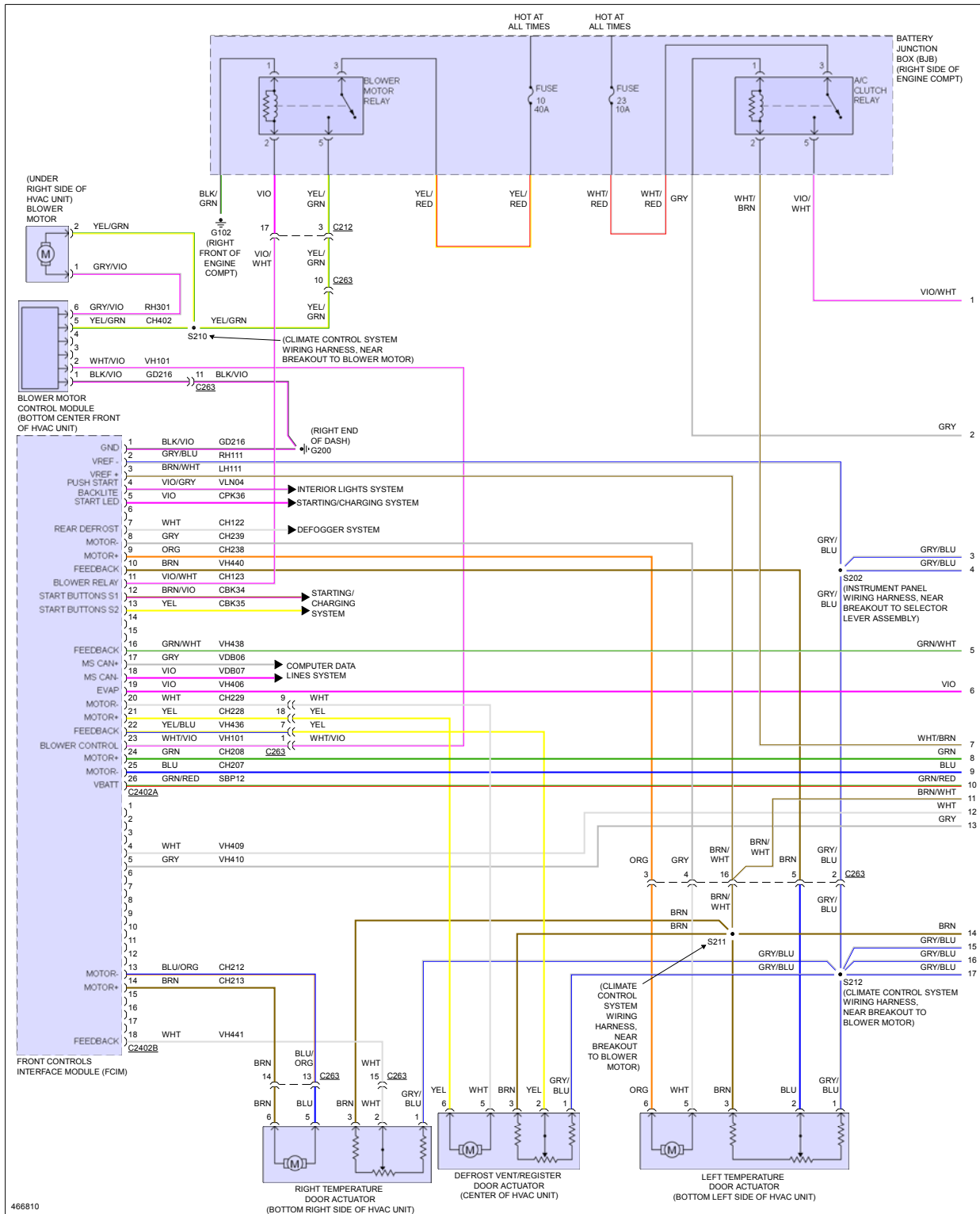


Fig 2: Automatic A/C Circuit (2 of 3)

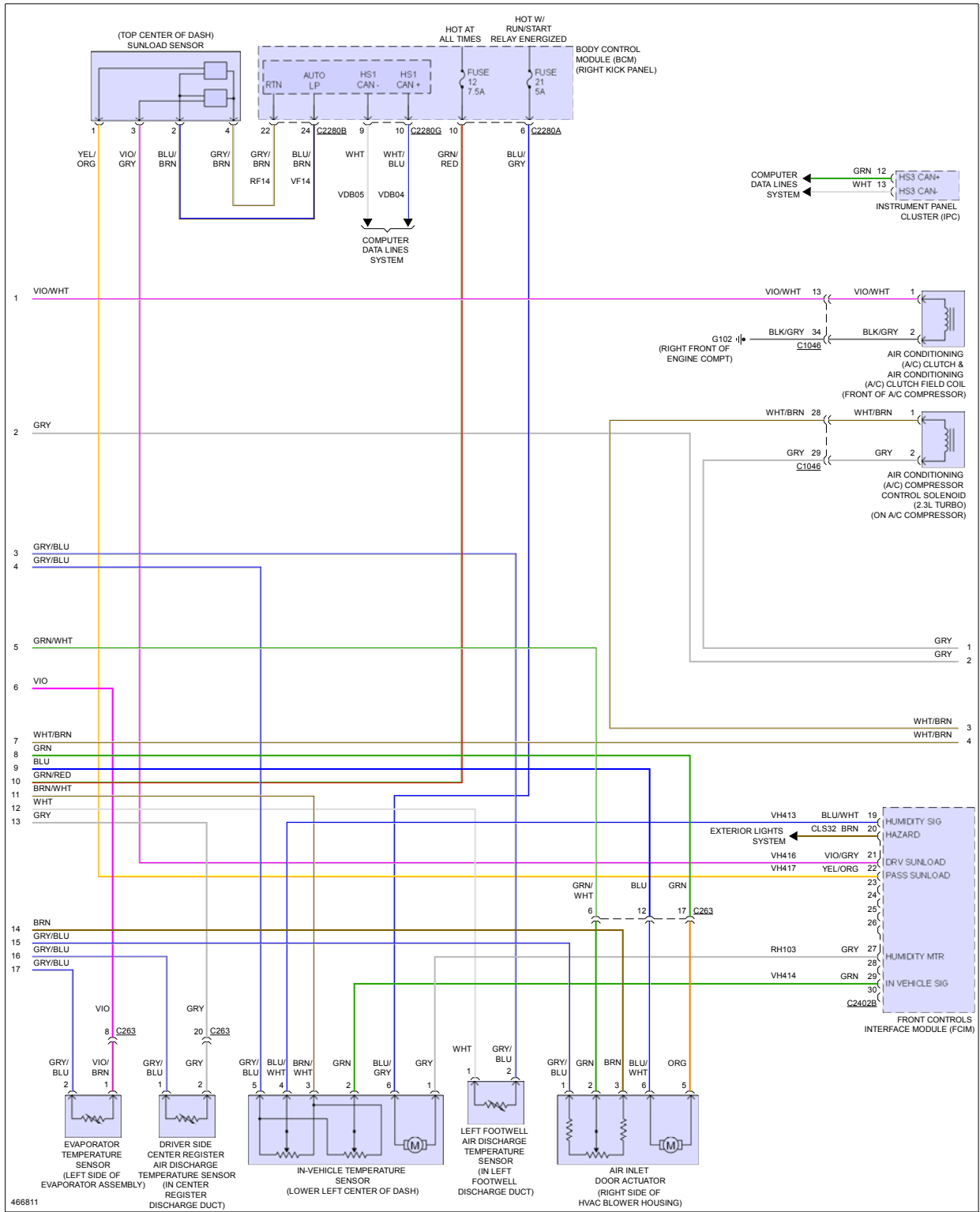


Fig 3: Automatic A/C Circuit (3 of 3)

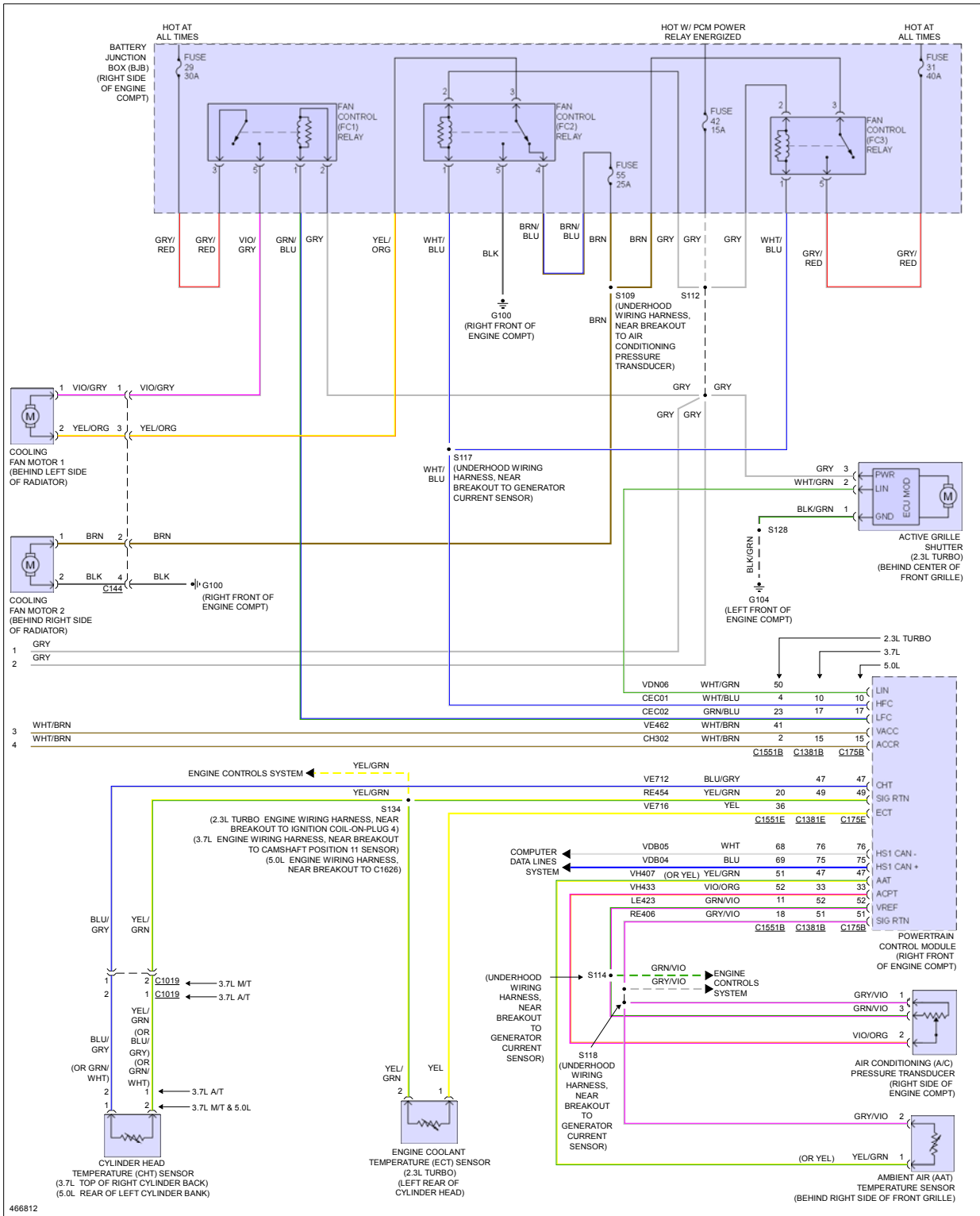


Fig 4: Manual A/C Circuit (1 of 3)

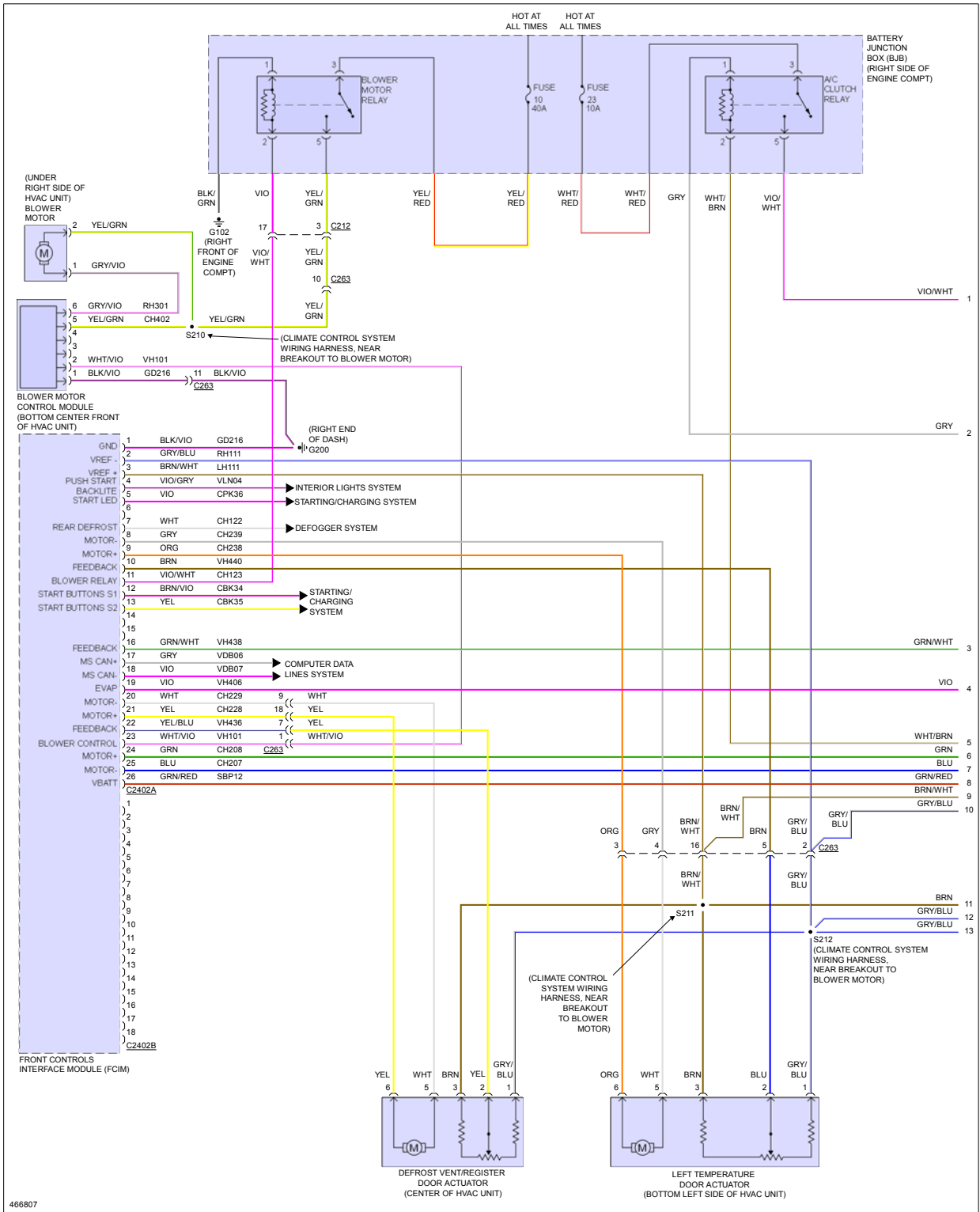


Fig 5: Manual A/C Circuit (2 of 3)

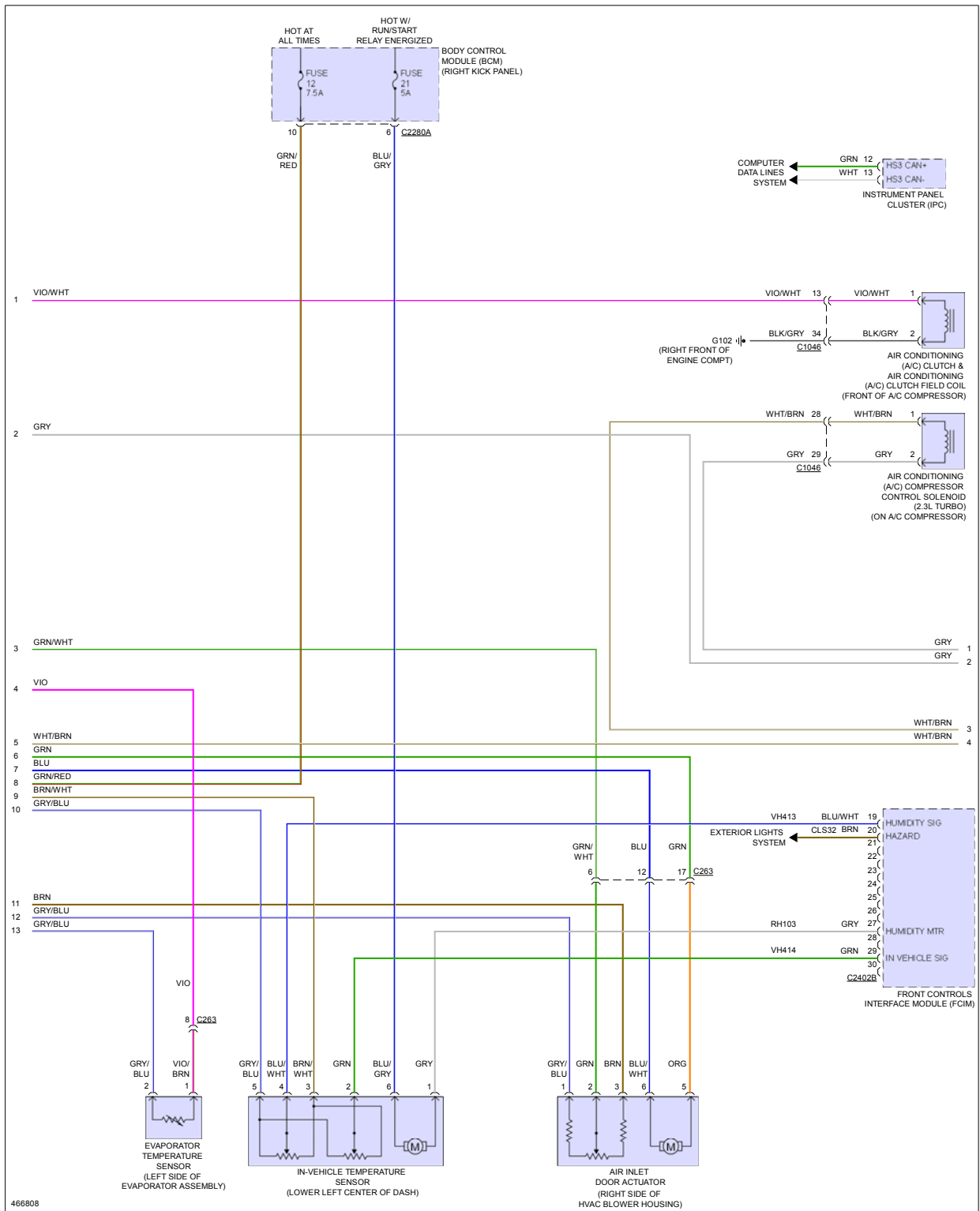
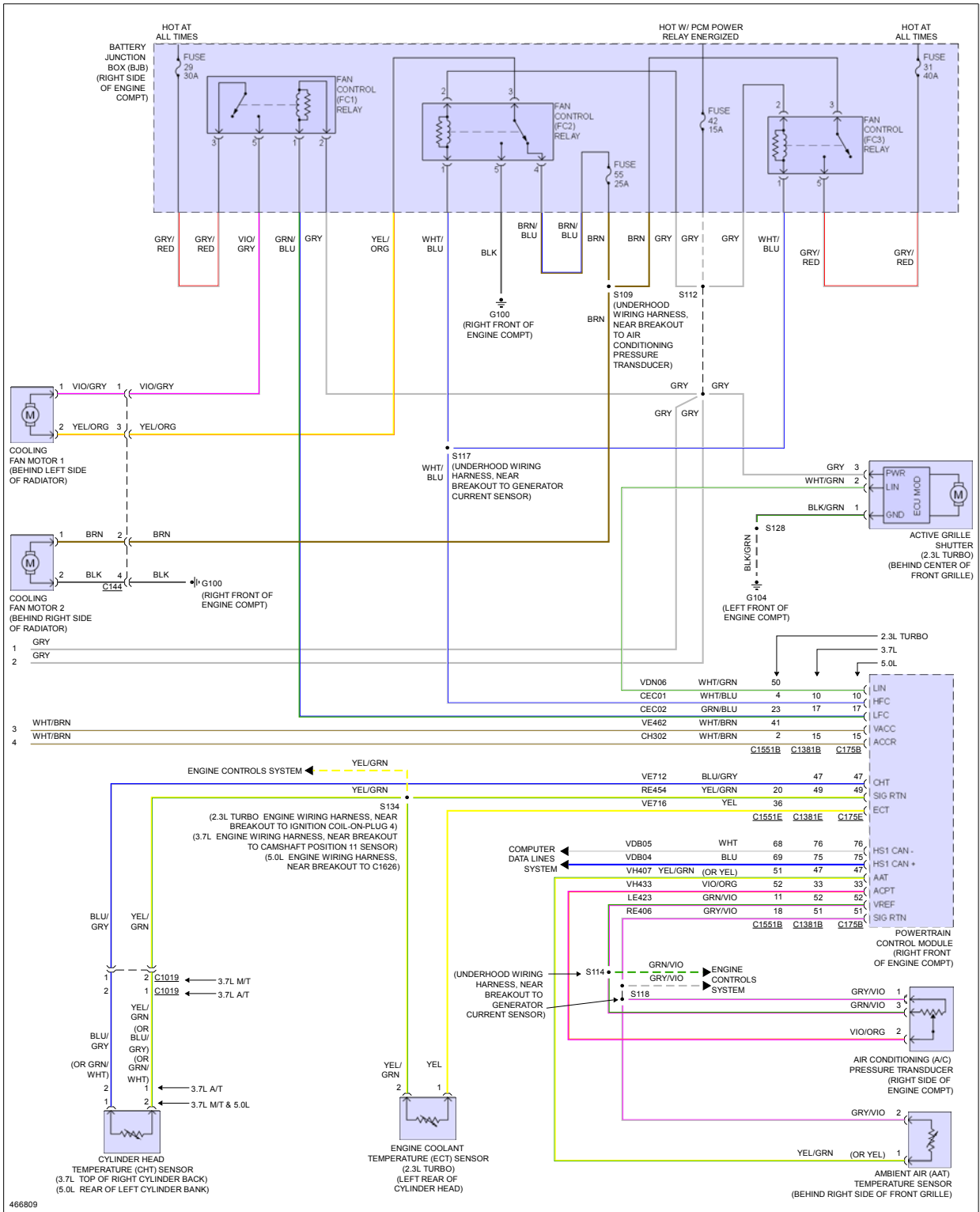
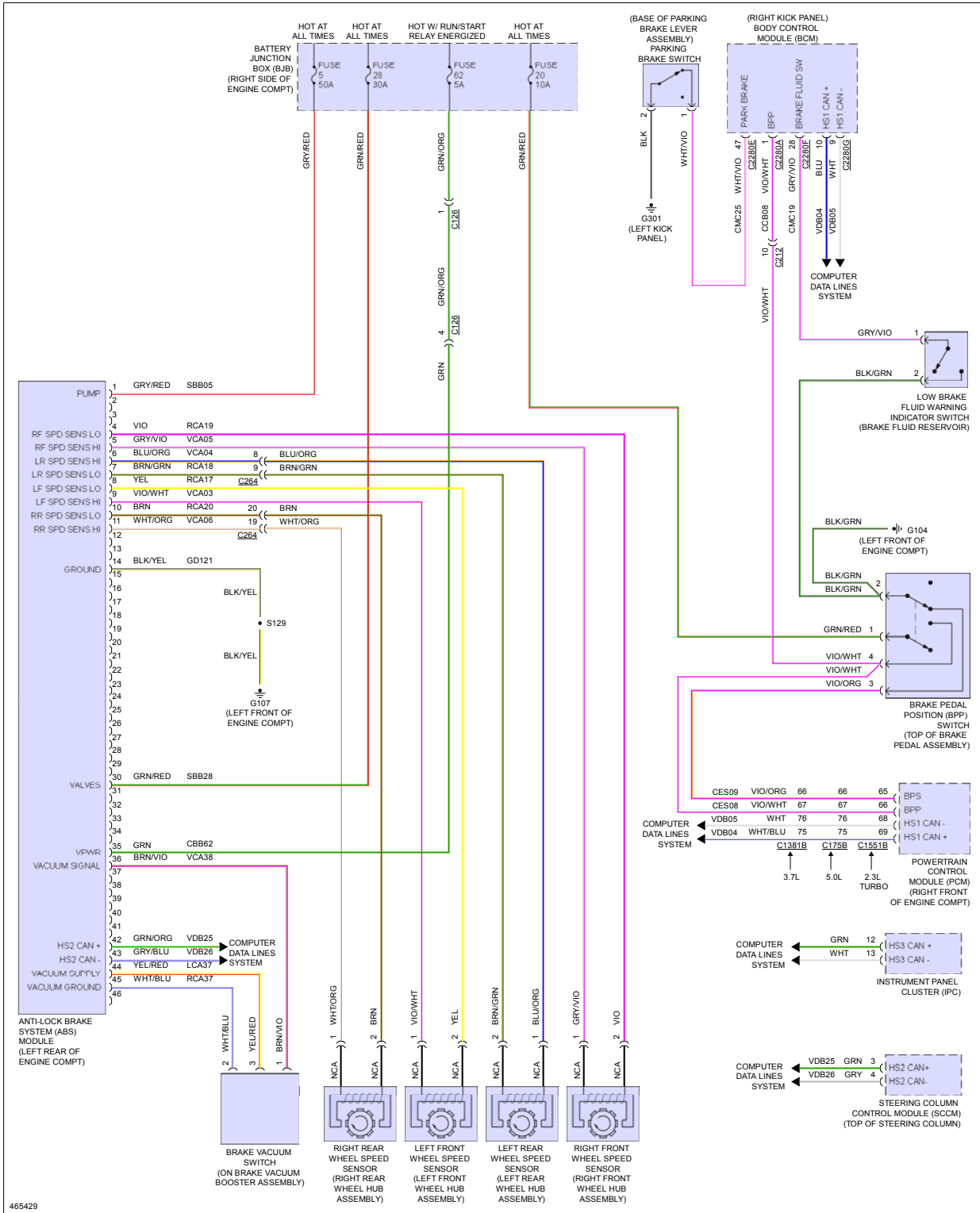


Fig 6: Manual A/C Circuit (3 of 3)



ANTI-LOCK BRAKES

Fig 1: Anti-lock Brakes Circuit



ANTI-THEFT

Fig 1: Anti-theft Circuit, W/ Memory (1 of 4)

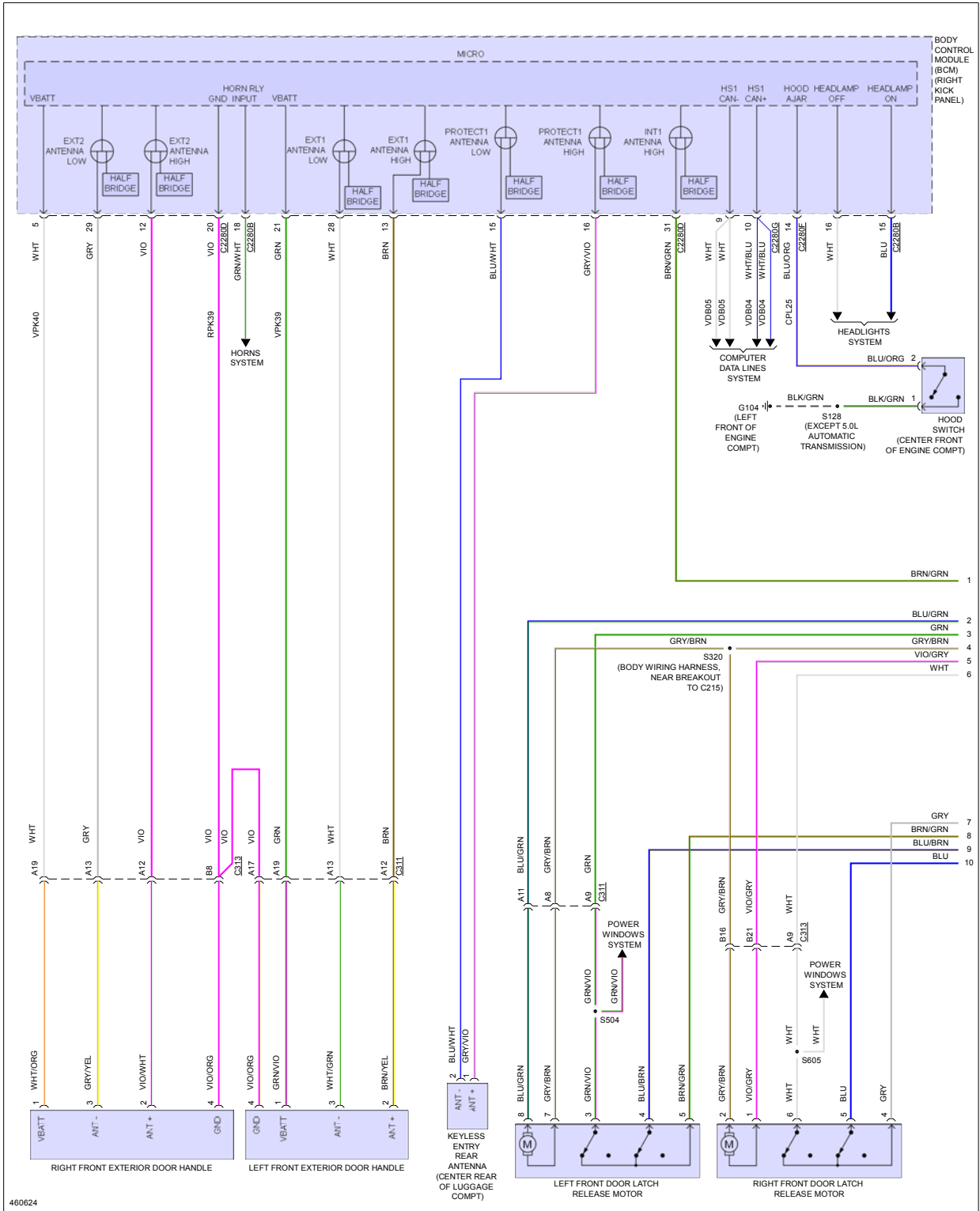


Fig 2: Anti-theft Circuit, W/ Memory (2 of 4)

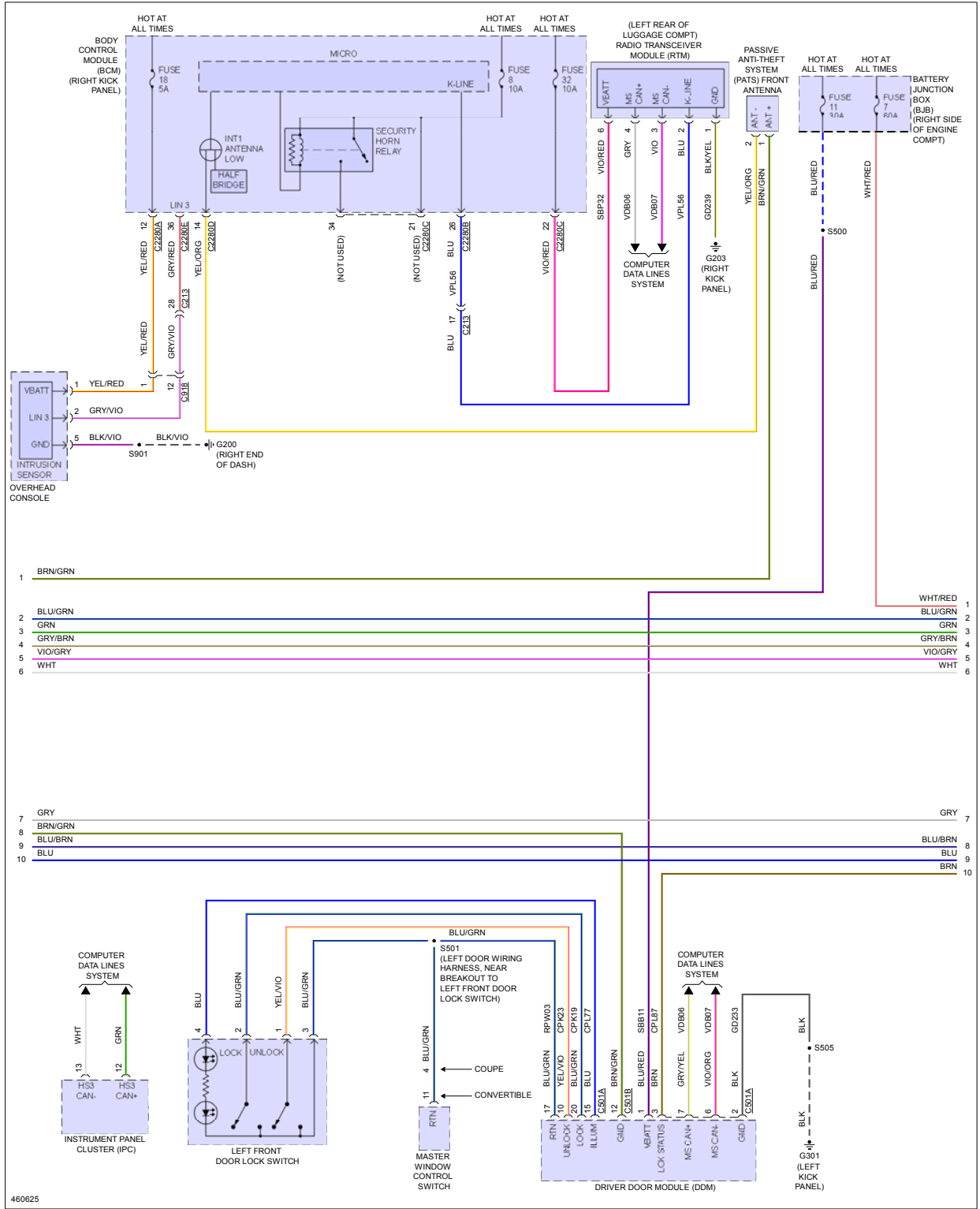


Fig 3: Anti-theft Circuit, W/ Memory (3 of 4)

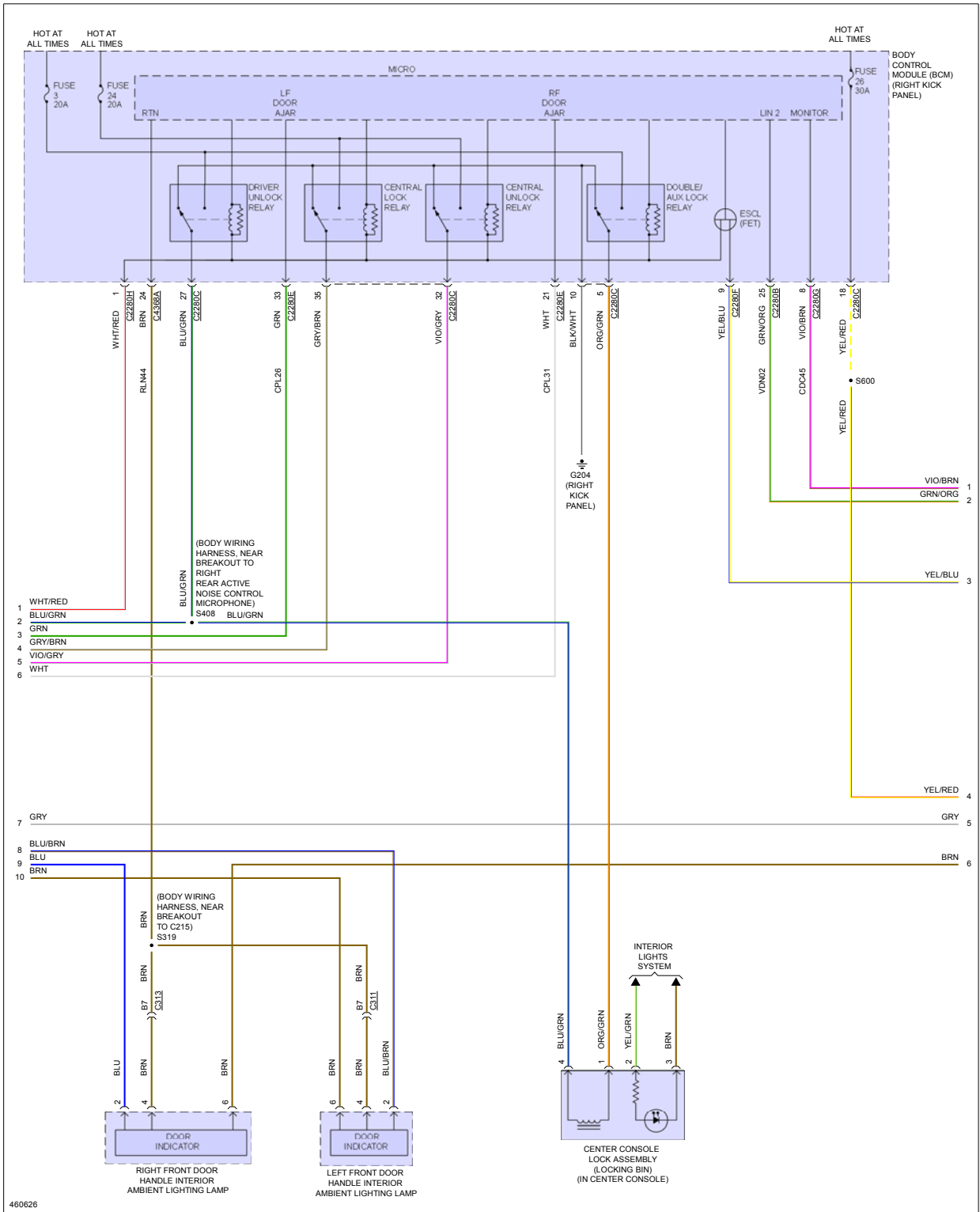


Fig 4: Anti-theft Circuit, W/ Memory (4 of 4)

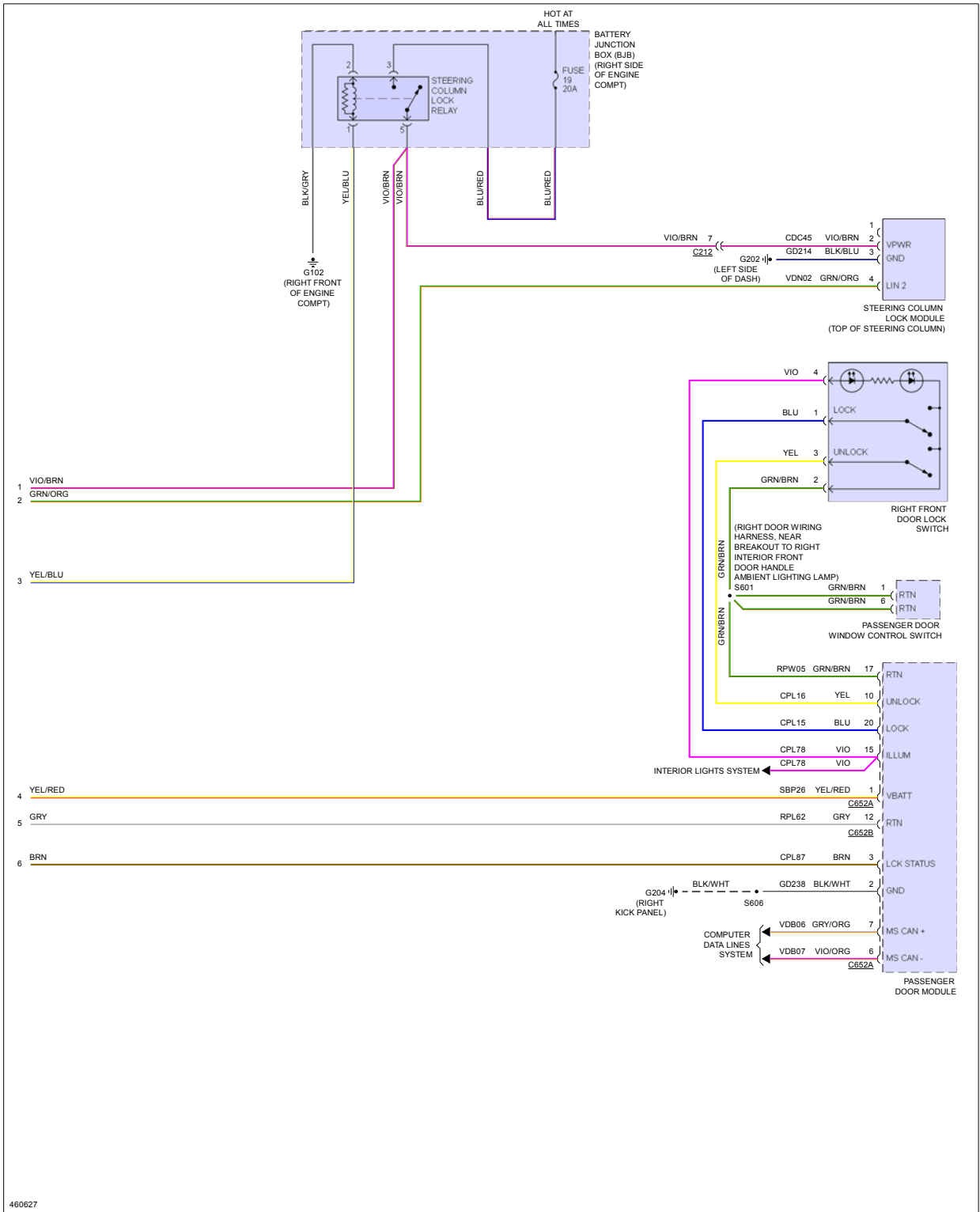


Fig 5: Anti-theft Circuit, W/O Memory (1 of 4)

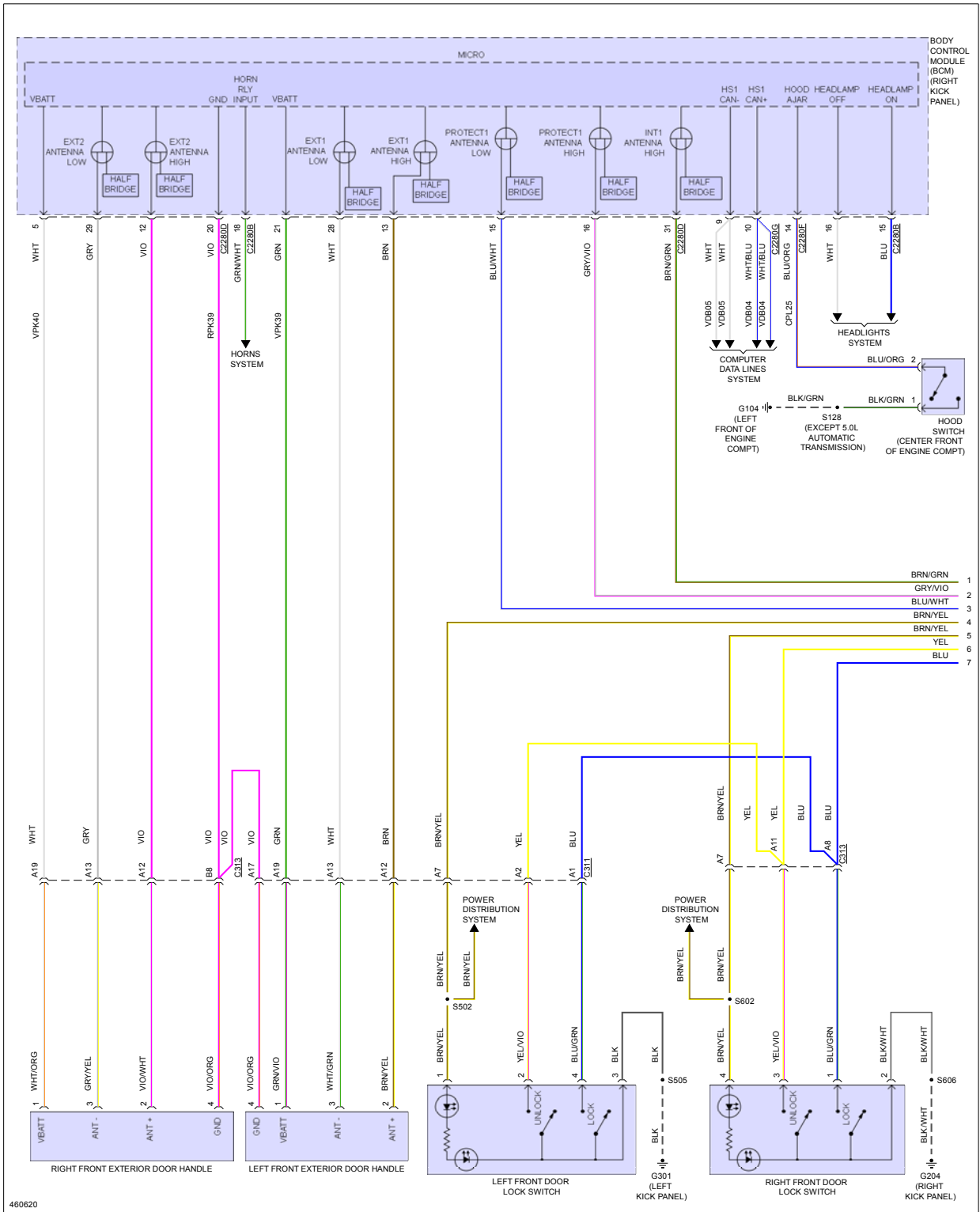


Fig 6: Anti-theft Circuit, W/O Memory (2 of 4)

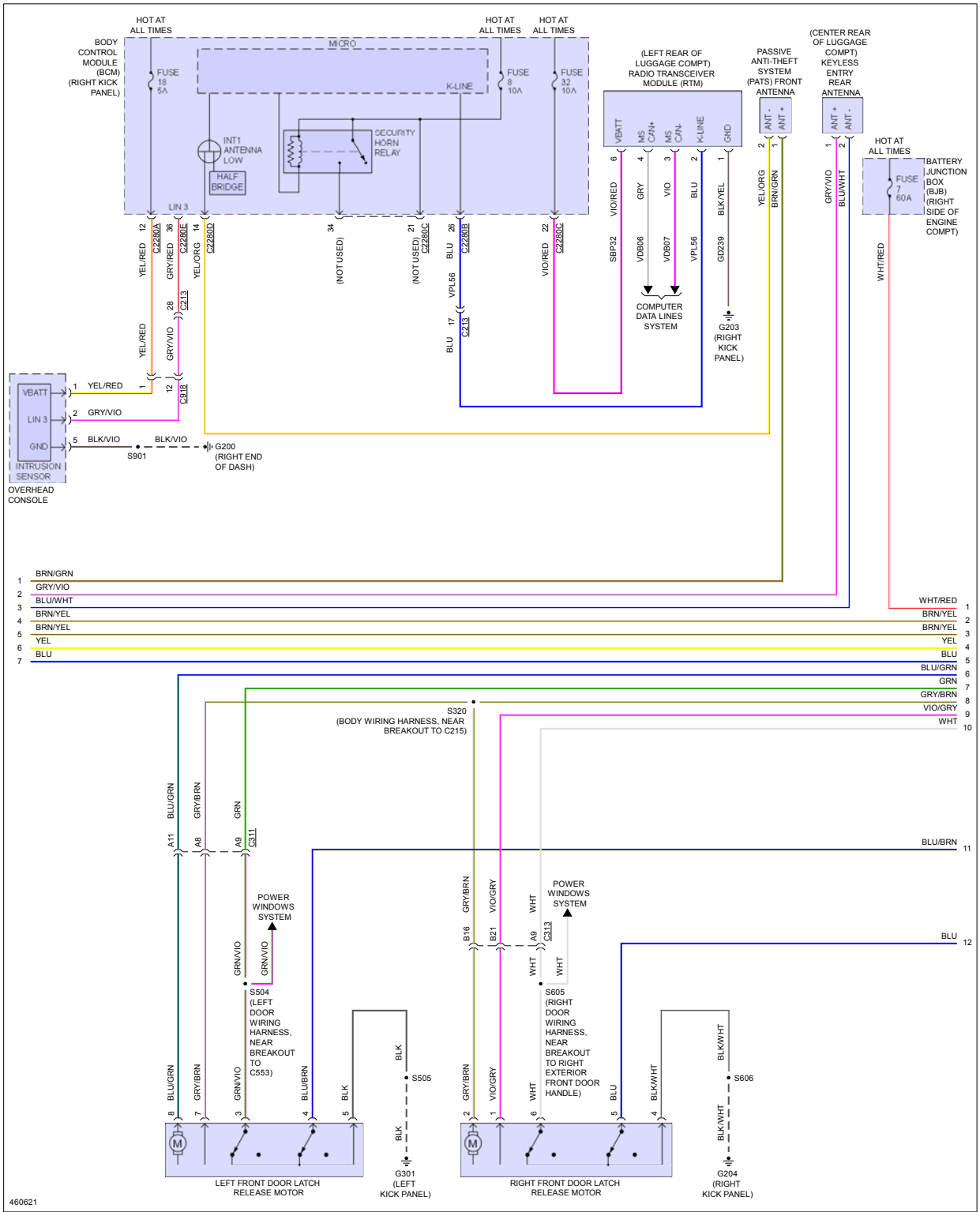


Fig 7: Anti-theft Circuit, W/O Memory (3 of 4)

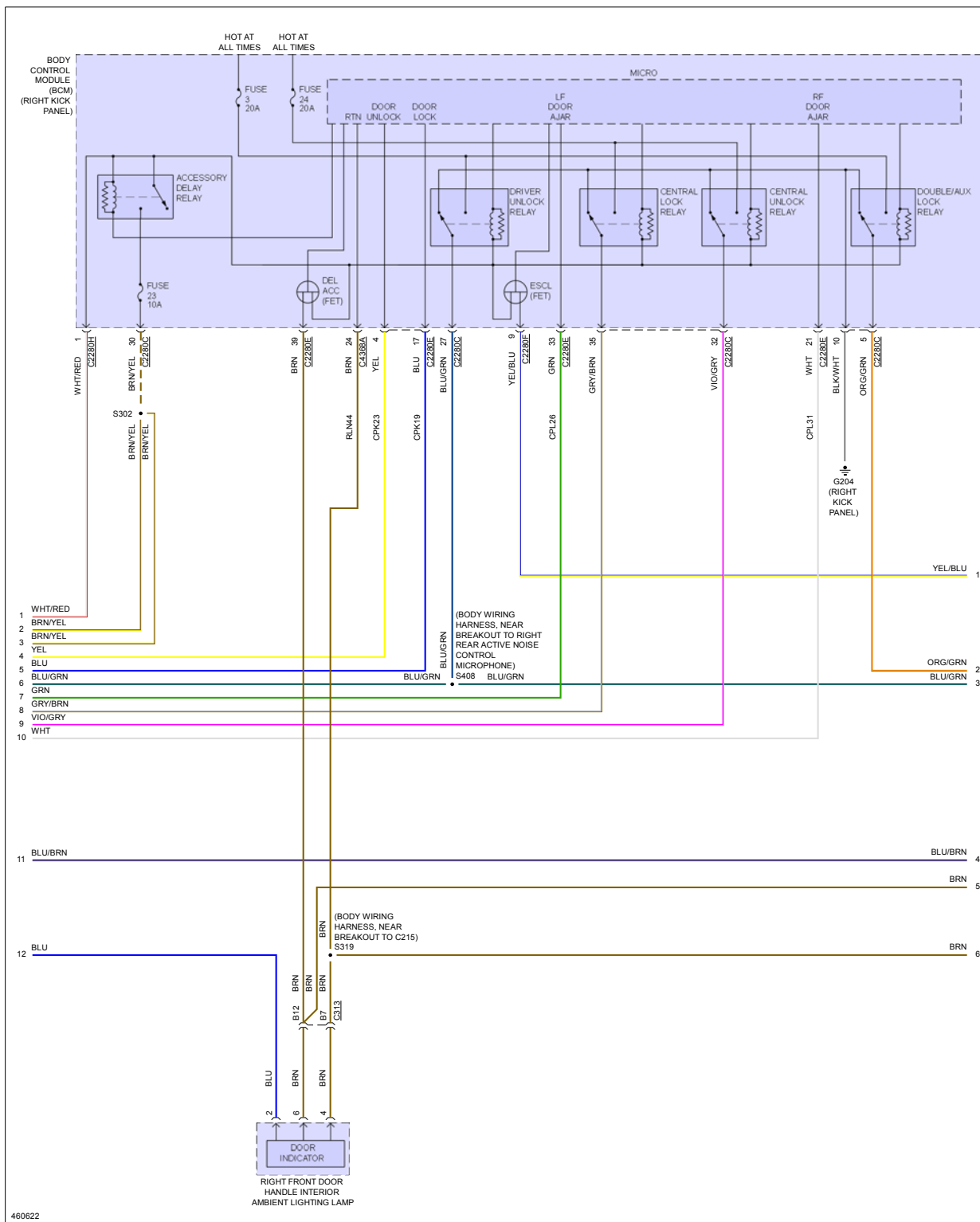
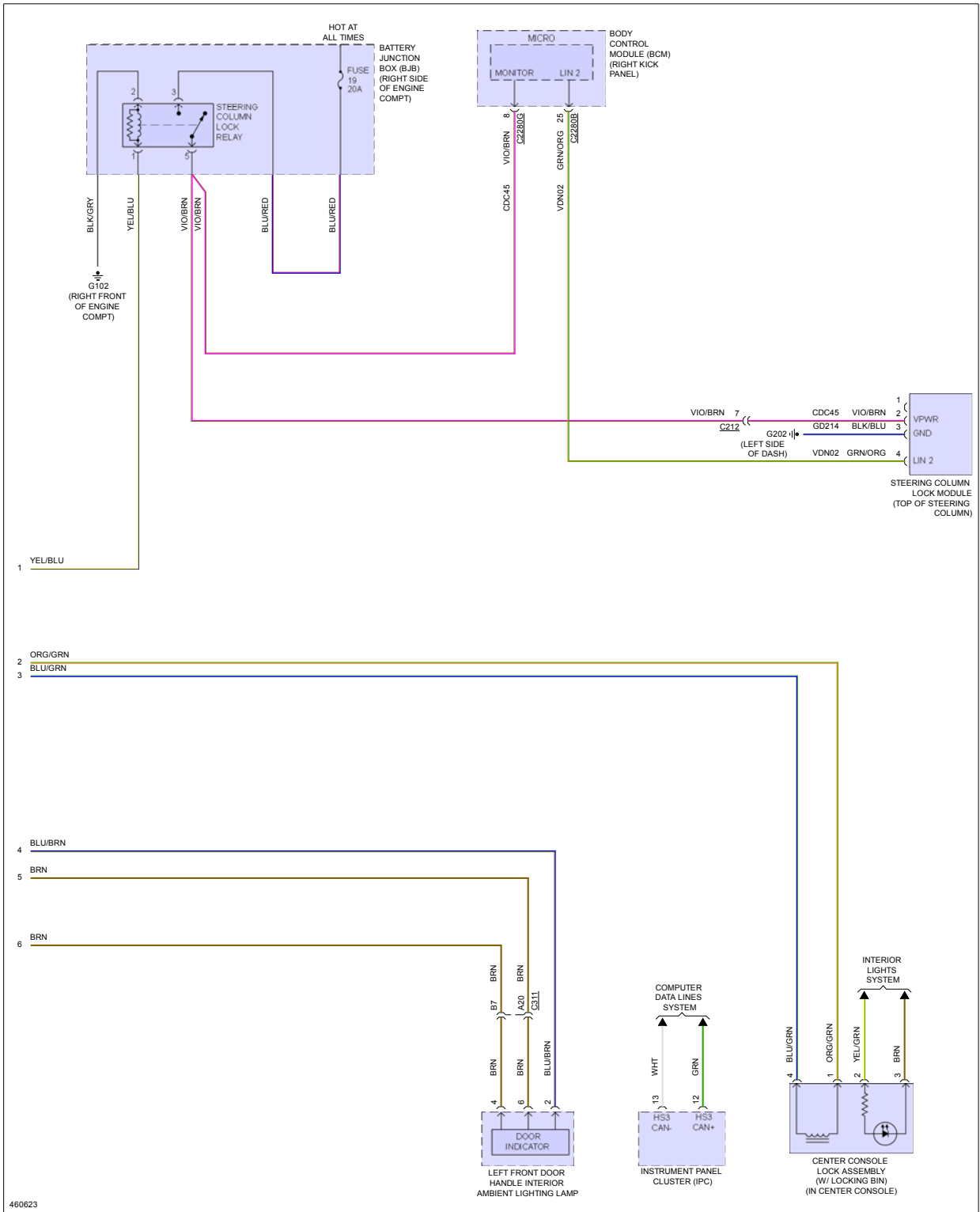


Fig 8: Anti-theft Circuit, W/O Memory (4 of 4)



BODY CONTROL MODULES

Fig 1: Body Control Modules Circuit (1 of 3)

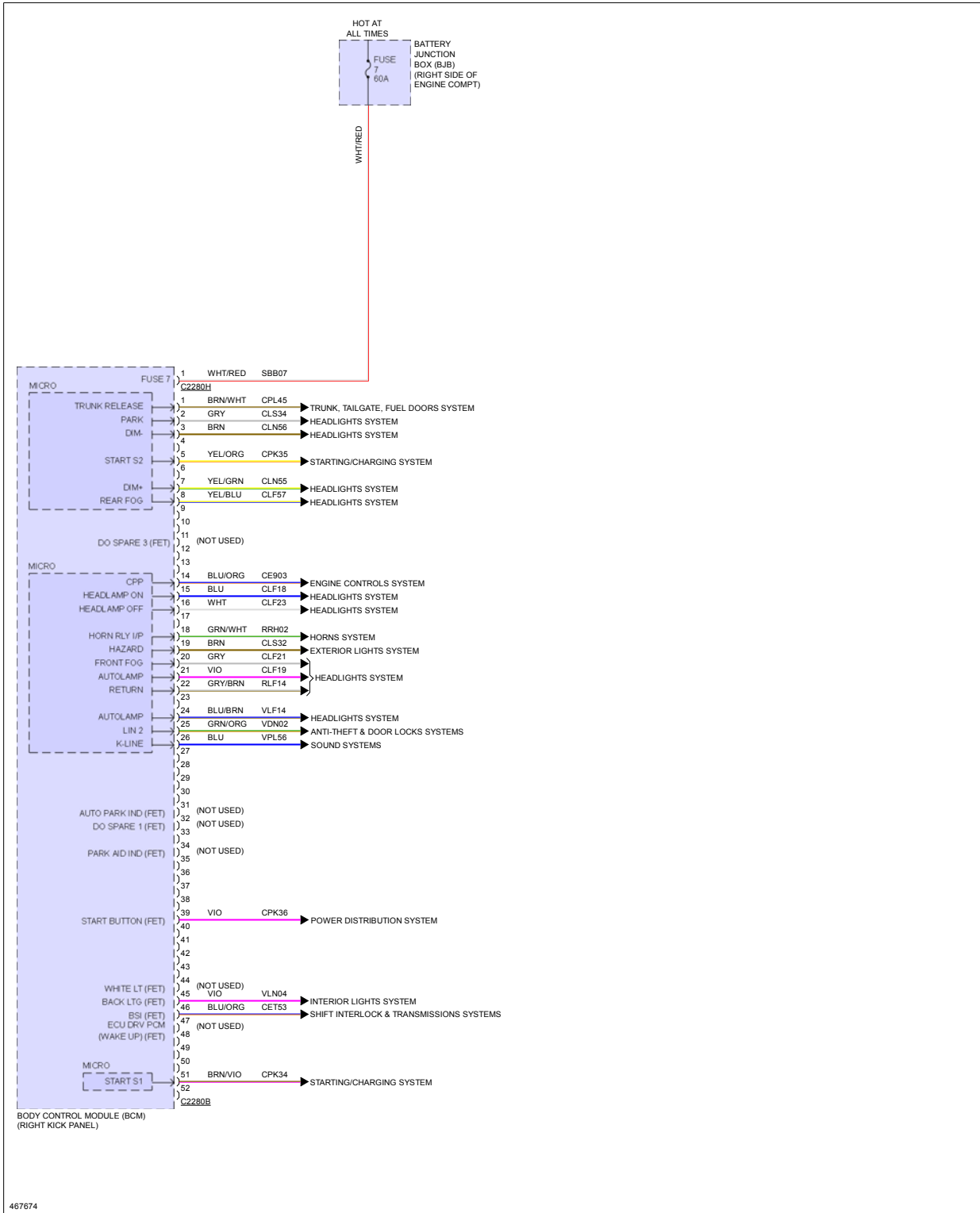


Fig 2: Body Control Modules Circuit (2 of 3)

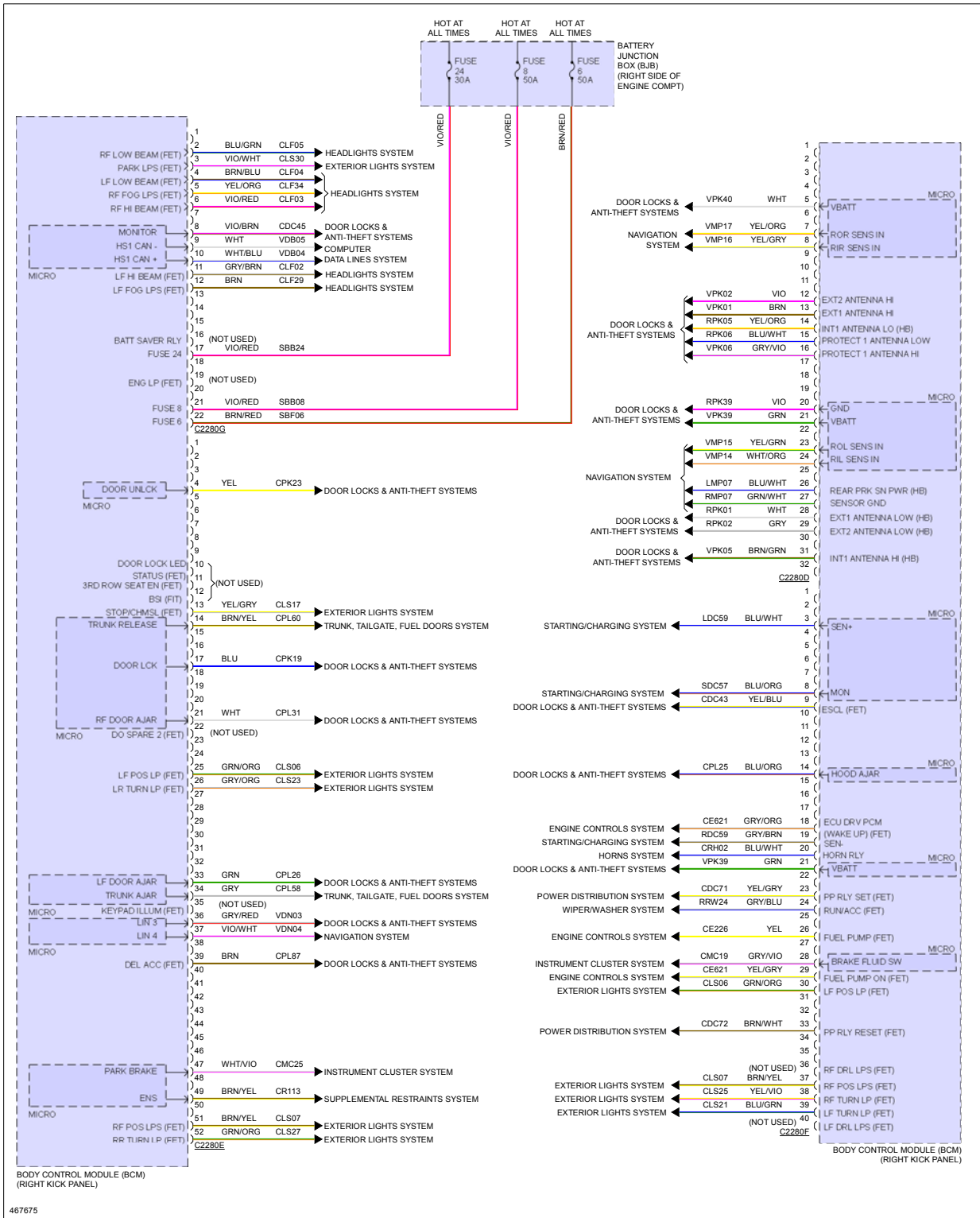
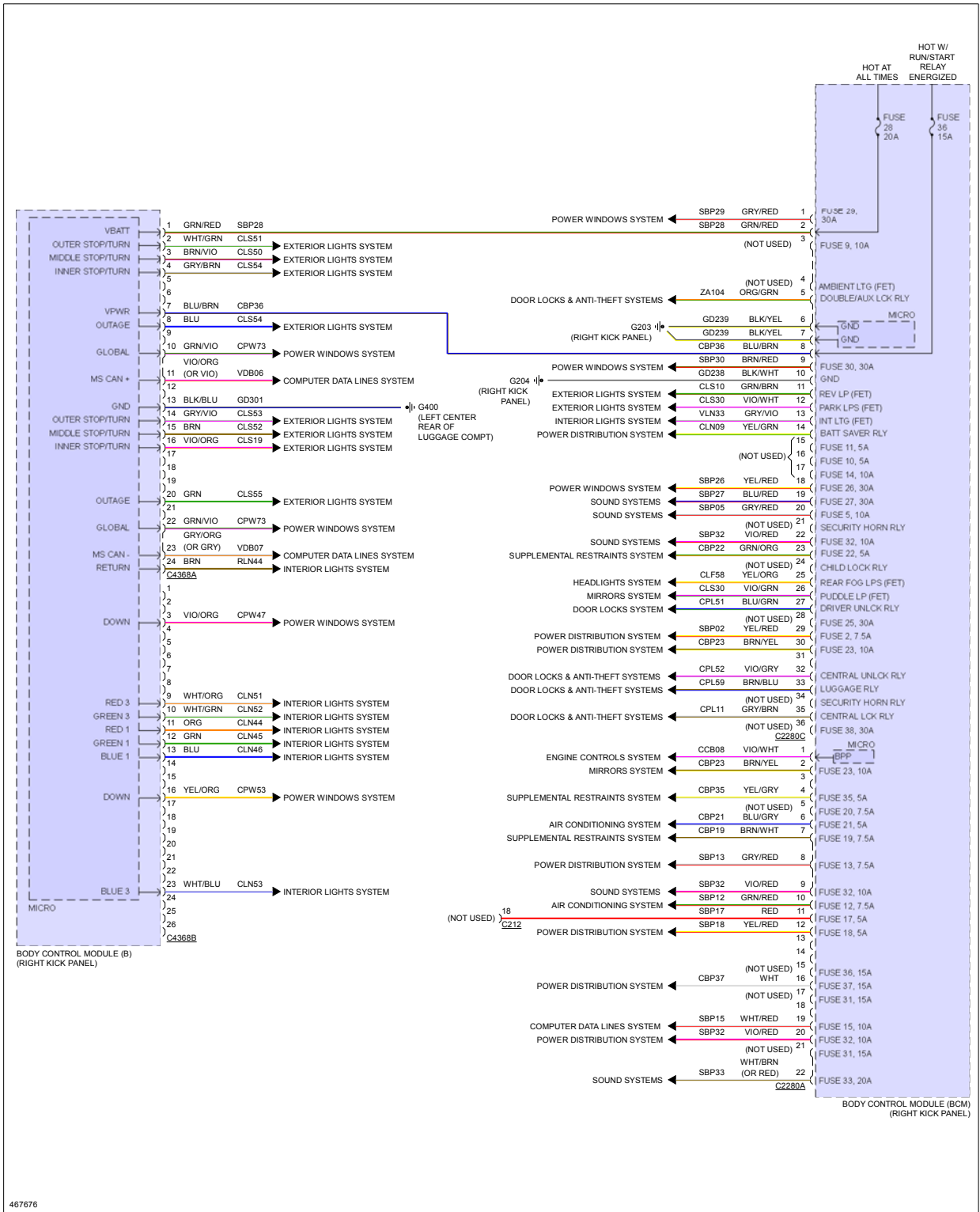


Fig 3: Body Control Modules Circuit (3 of 3)



COMPUTER DATA LINES

Fig 1: Computer Data Lines Circuit, W/ Memory (1 of 2)

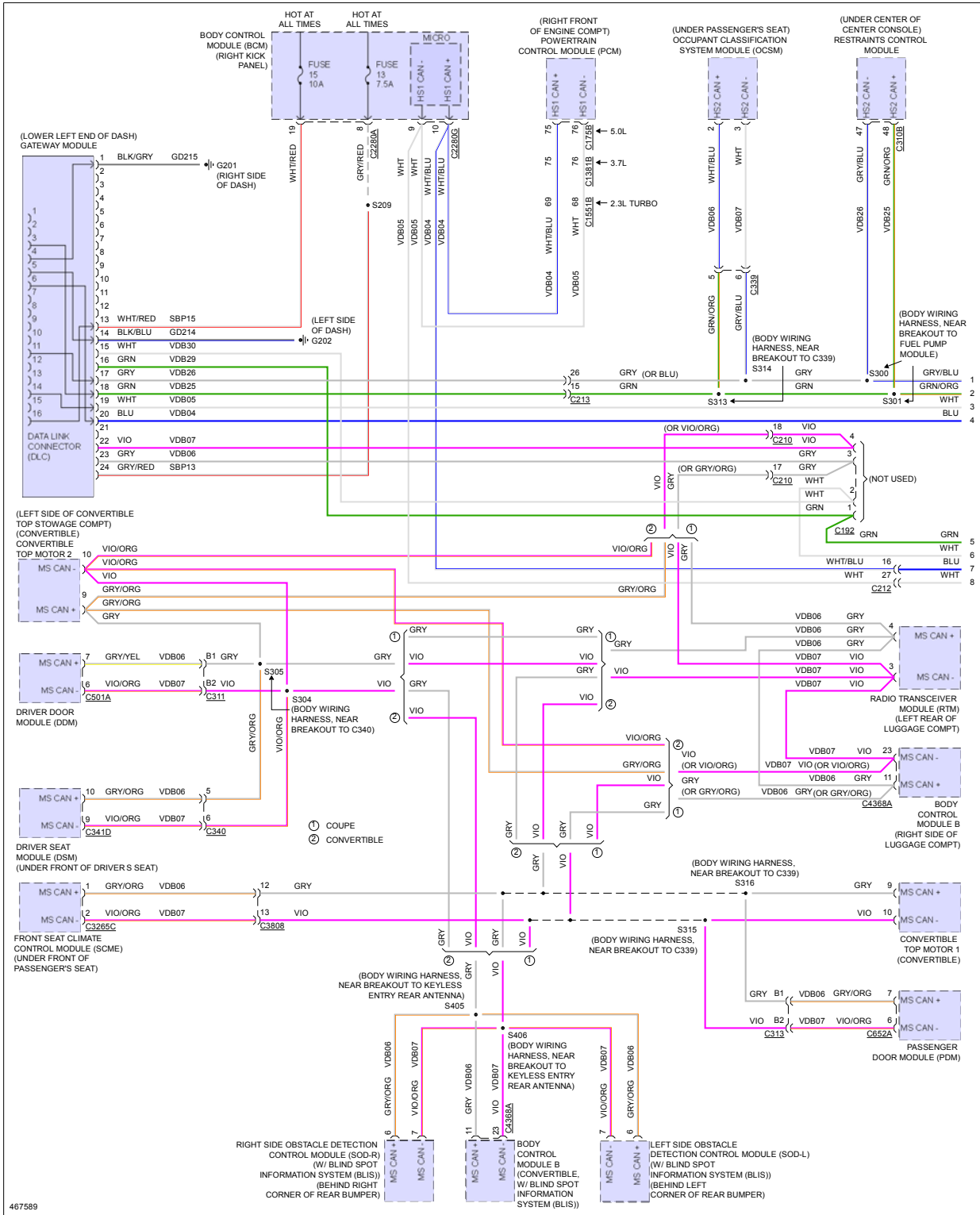


Fig 2: Computer Data Lines Circuit, W/ Memory (2 of 2)

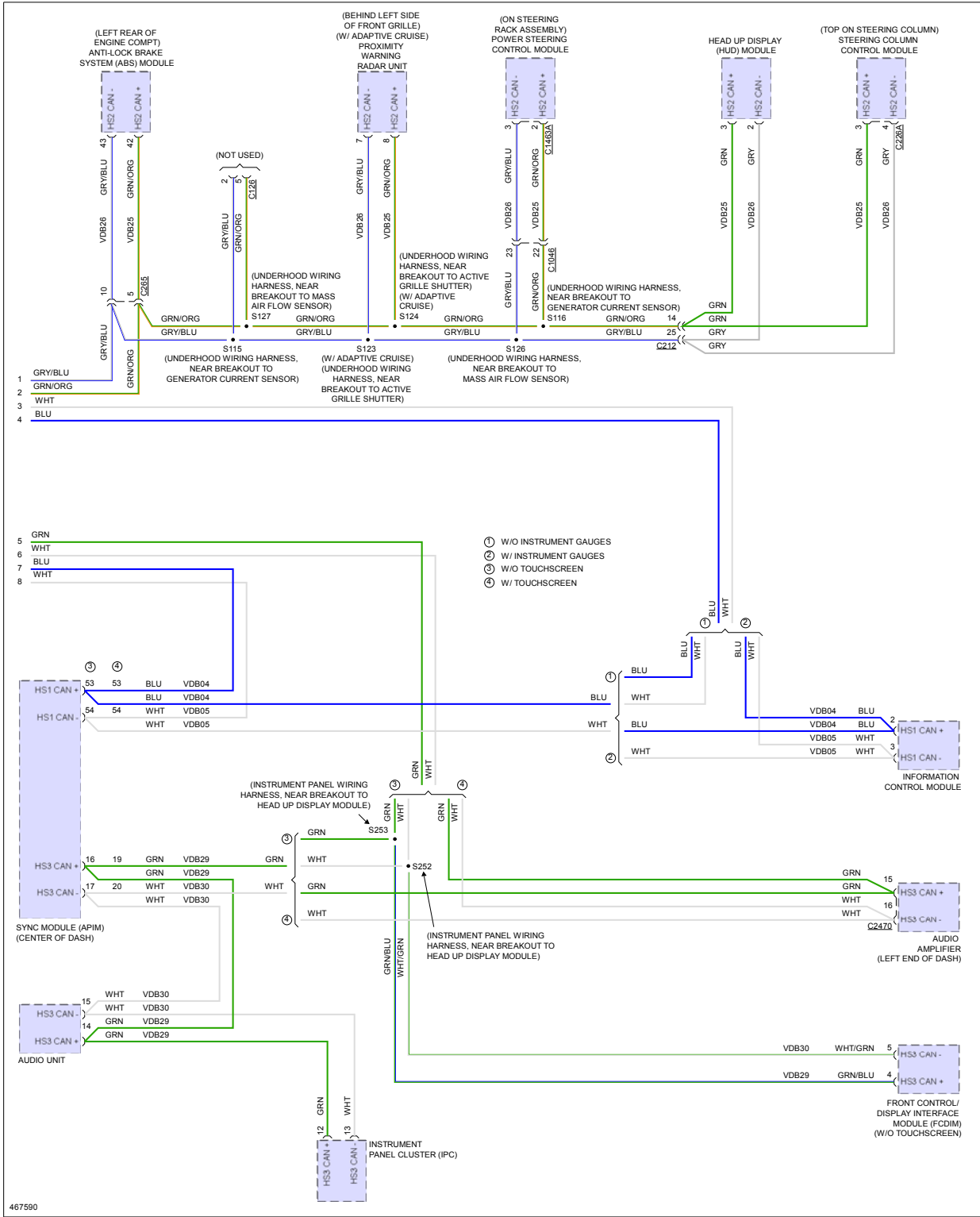


Fig 3: Computer Data Lines Circuit, W/O Memory (1 of 2)

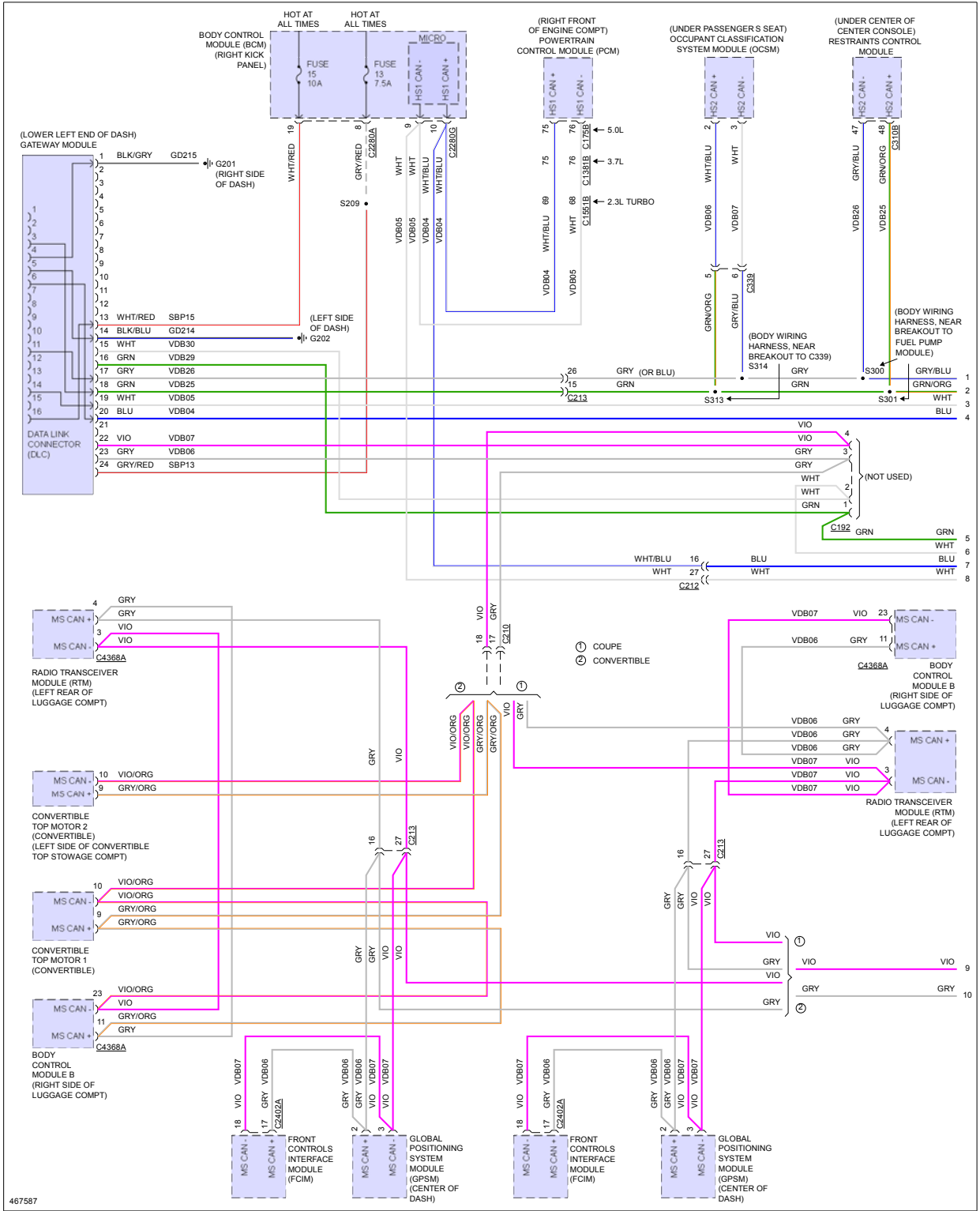
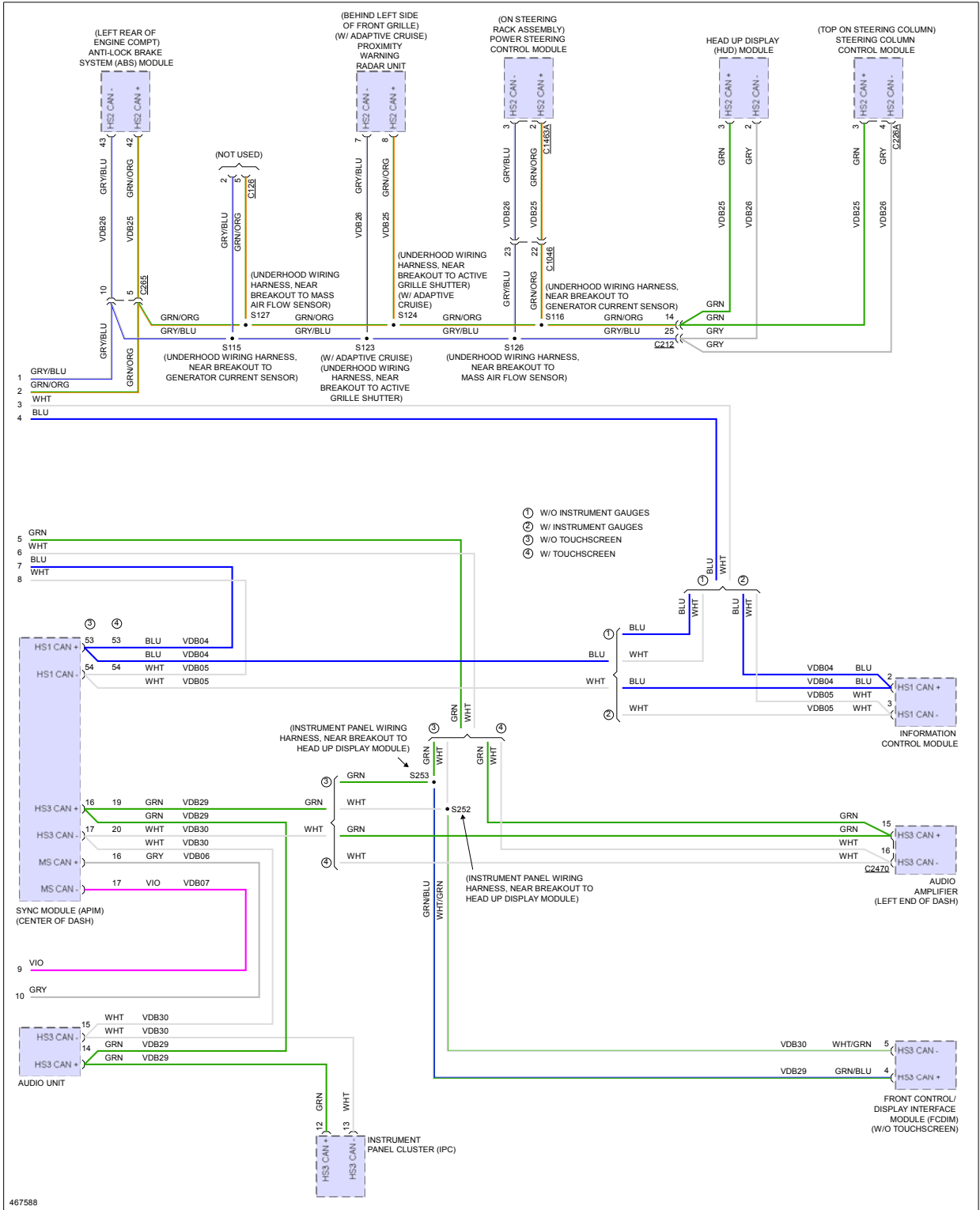
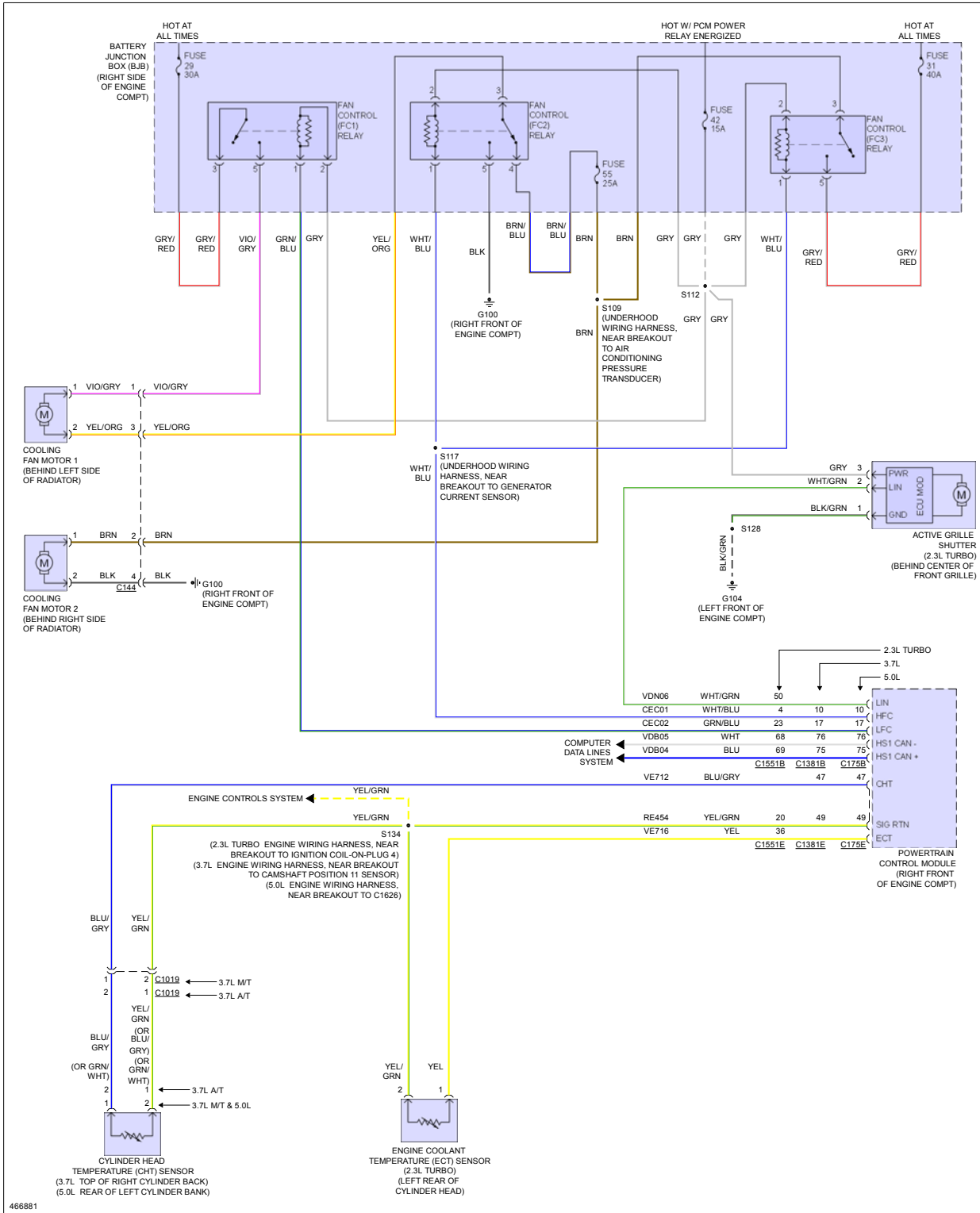


Fig 4: Computer Data Lines Circuit, W/O Memory (2 of 2)



COOLING FAN

Fig 1: Cooling Fan Circuit



CRUISE CONTROL

Fig 1: Cruise Control Circuit (1 of 2)

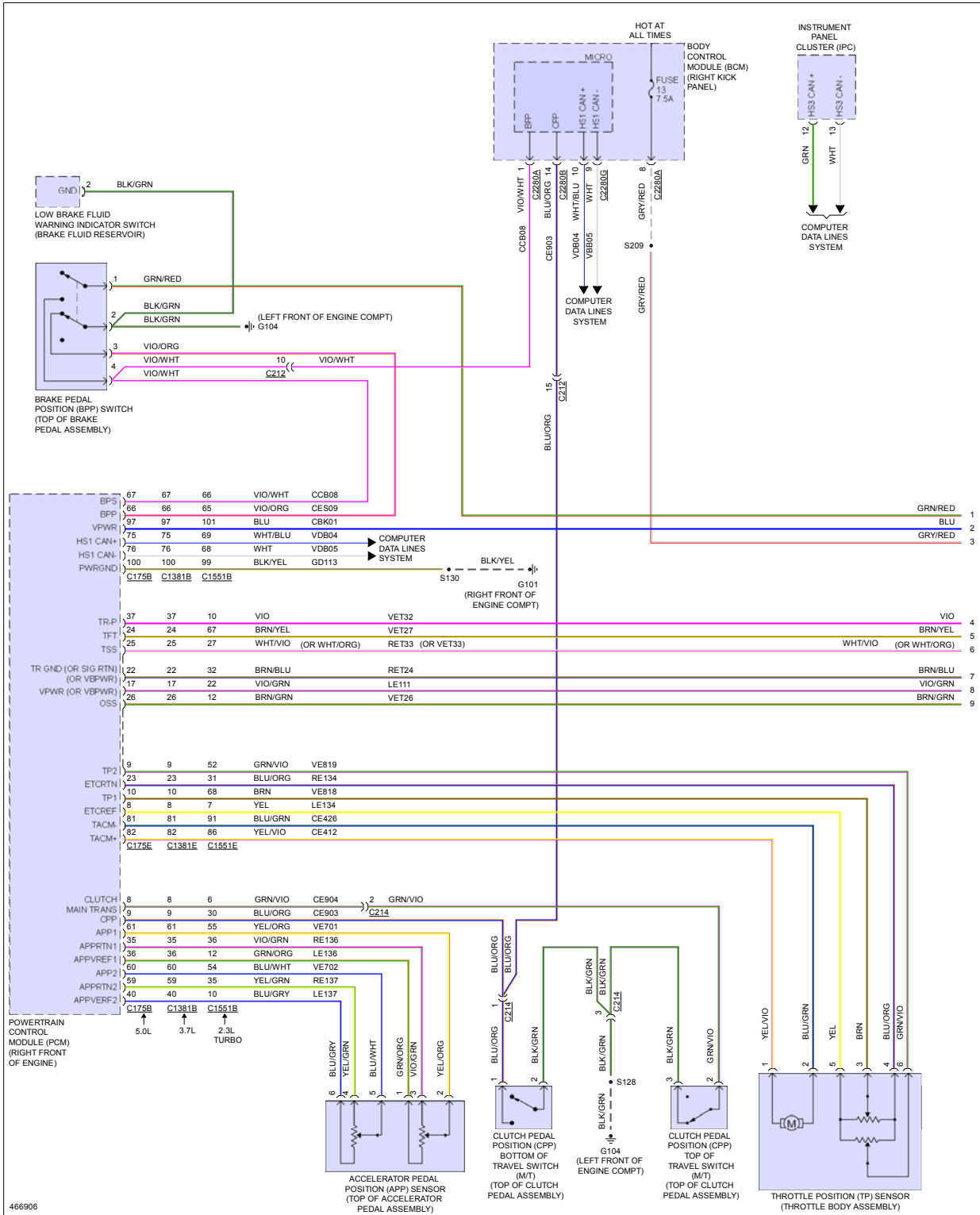
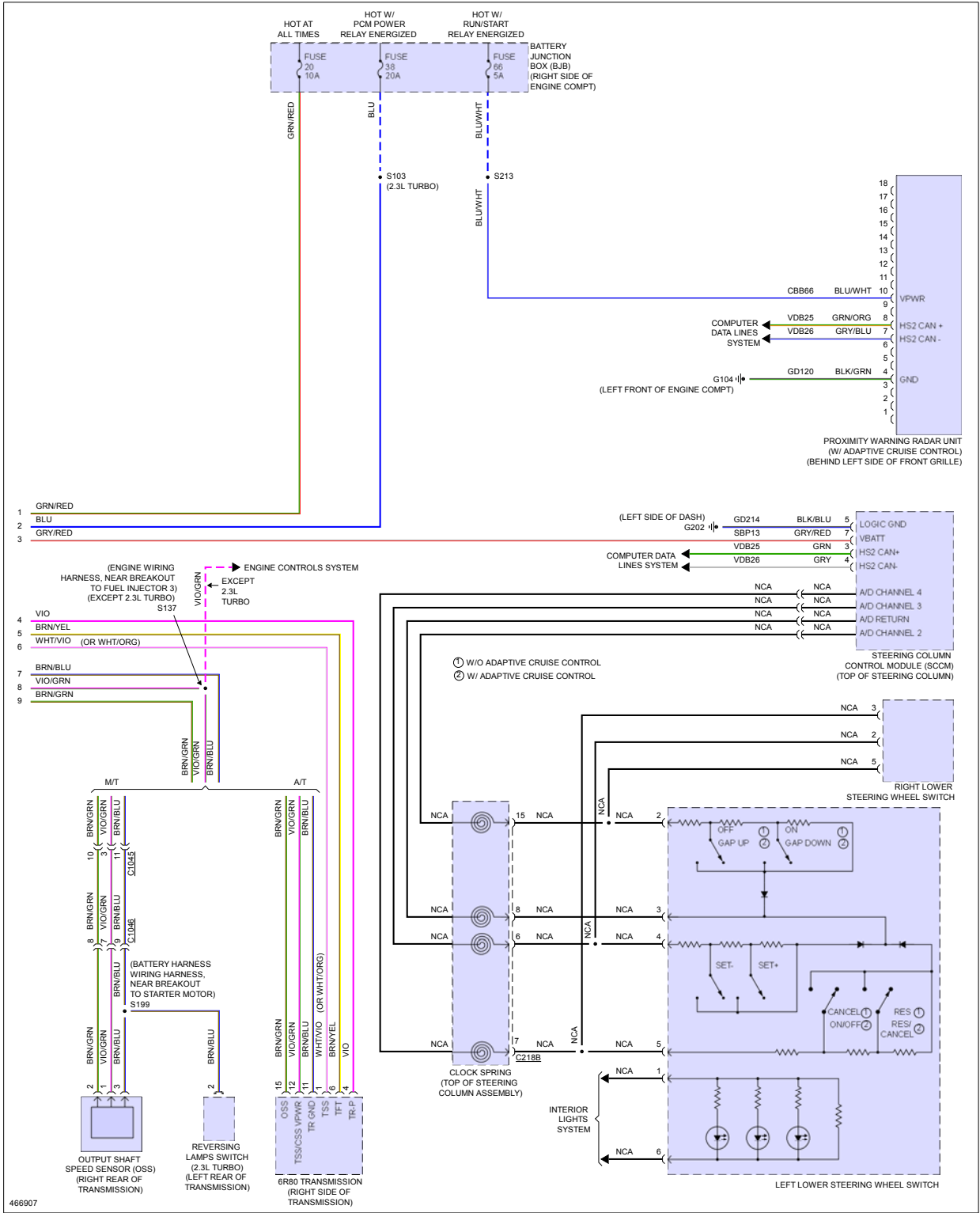
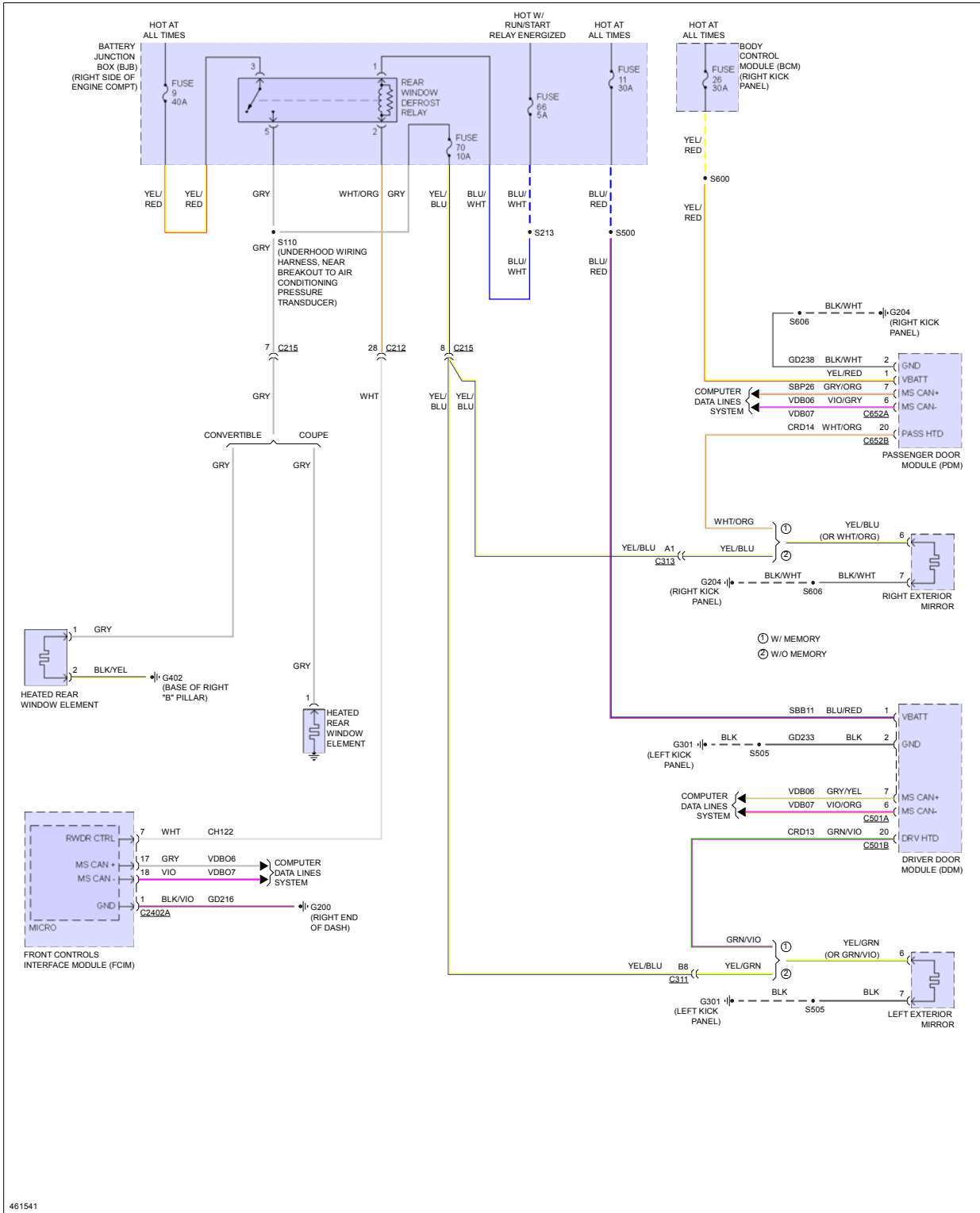


Fig 2: Cruise Control Circuit (2 of 2)



DEFOGGERS

Fig 1: Defoggers Circuit



ELECTRONIC POWER STEERING

Fig 1: Electronic Power Steering Circuit

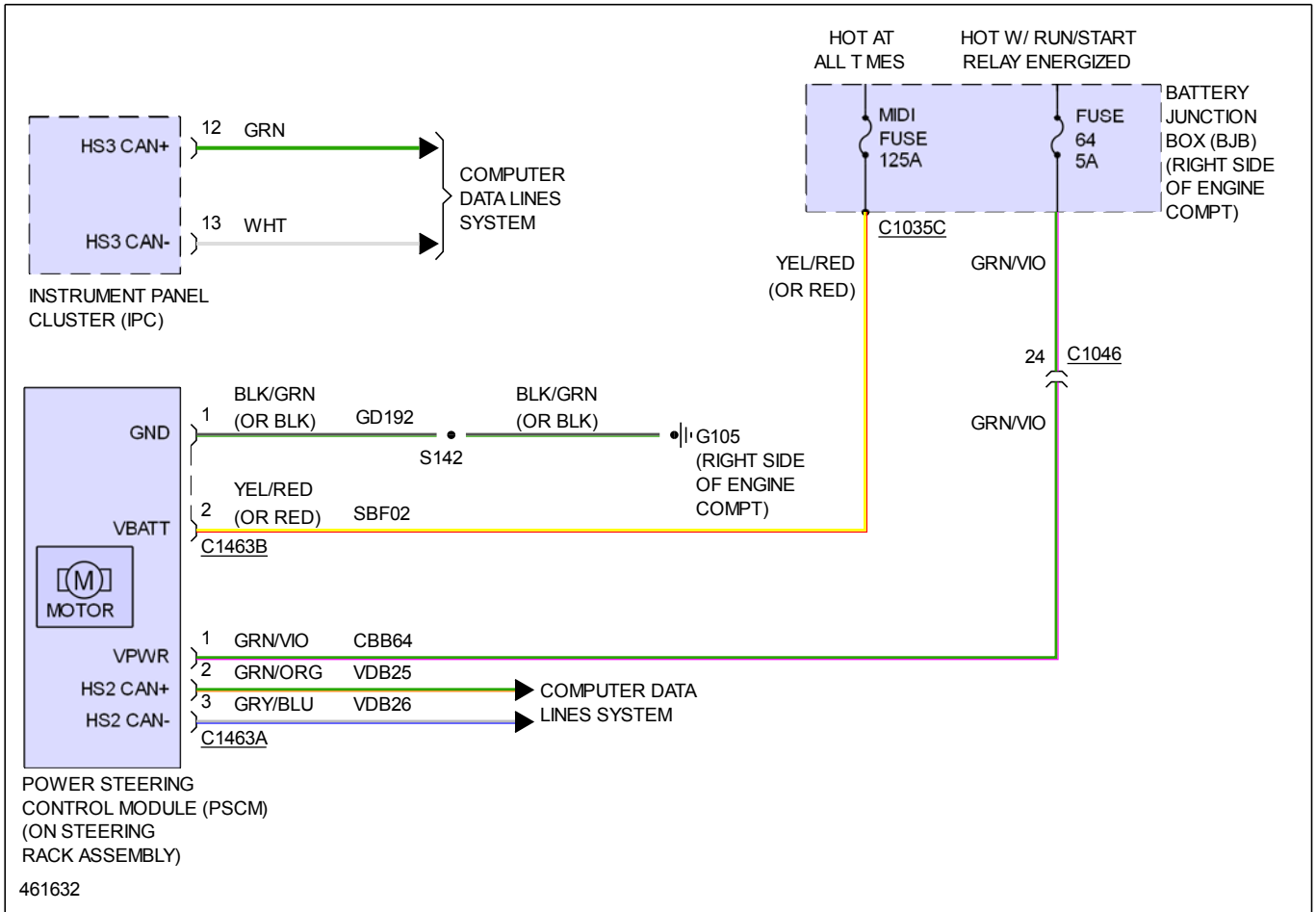


Fig 3: 2.3L Turbo, Engine Performance Circuit (3 of 6)

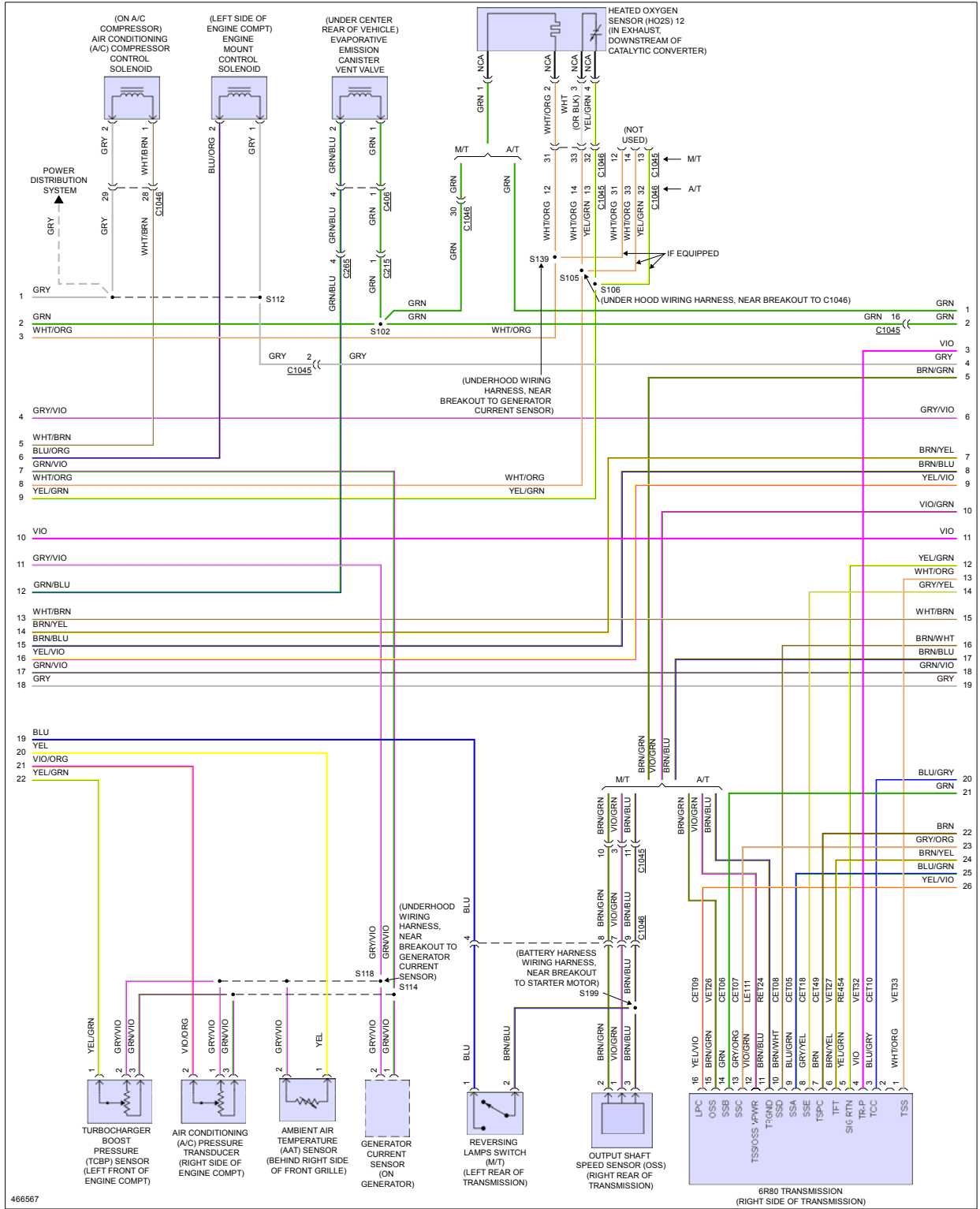
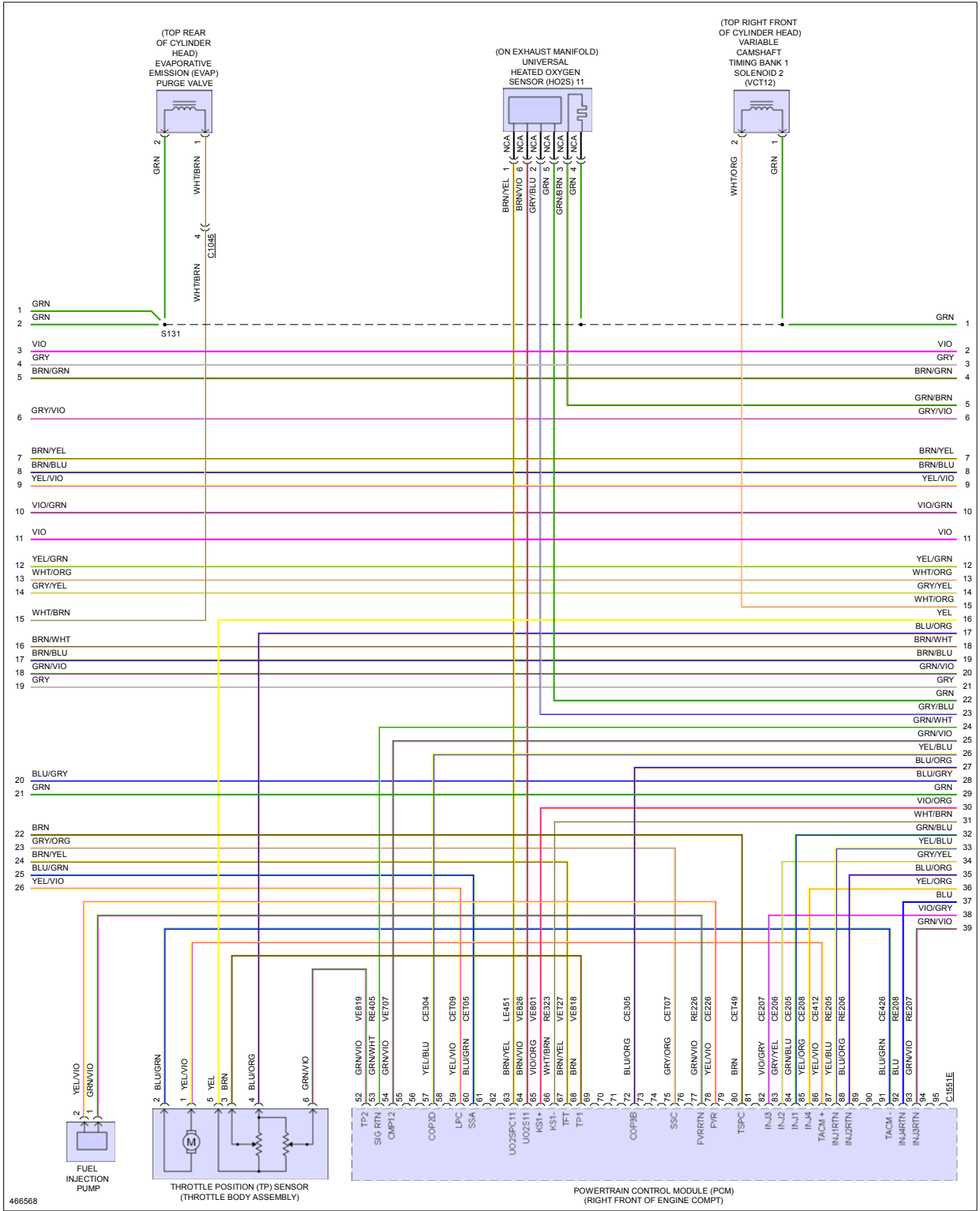


Fig 4: 2.3L Turbo, Engine Performance Circuit (4 of 6)



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Fig 5: 2.3L Turbo, Engine Performance Circuit (5 of 6)

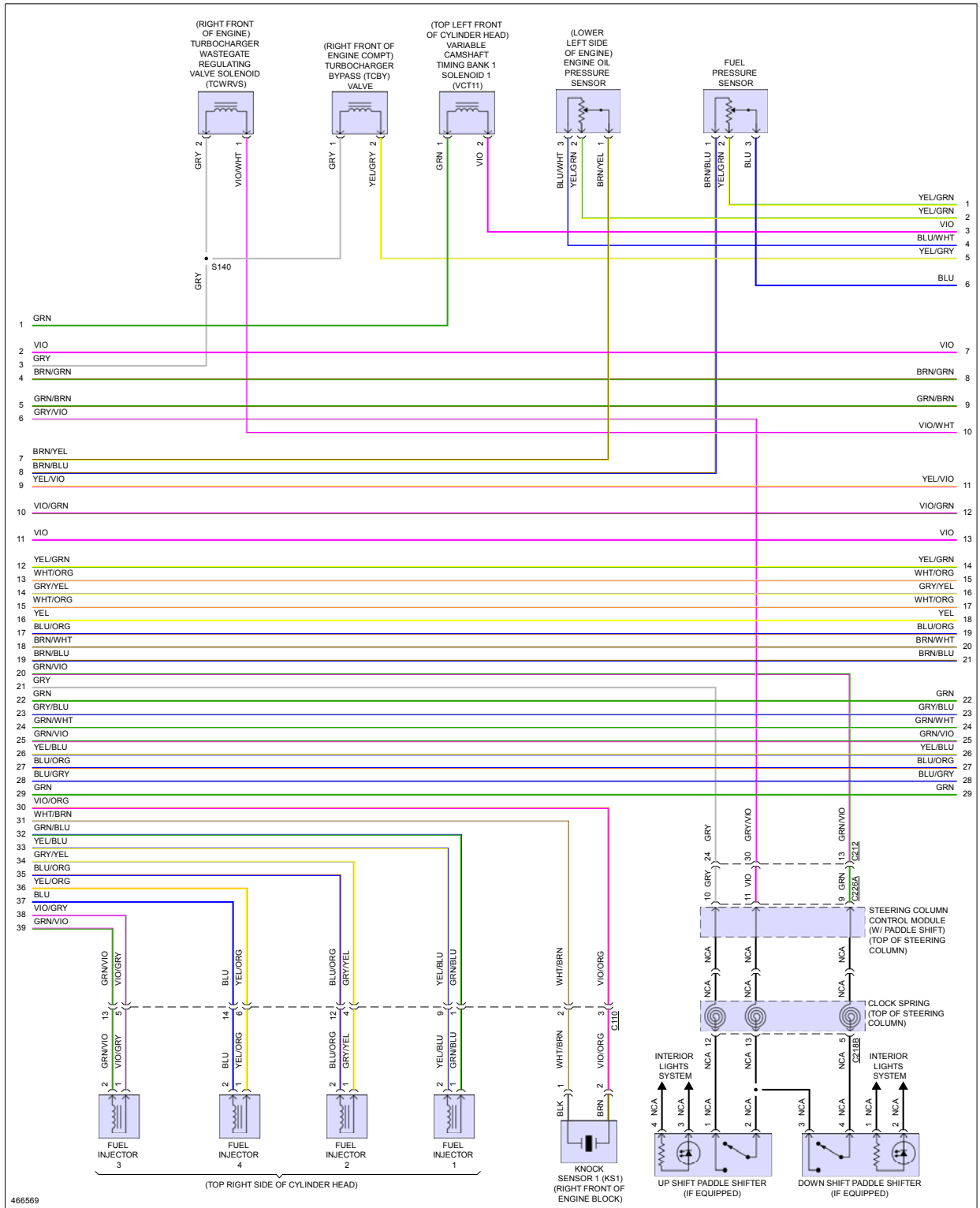
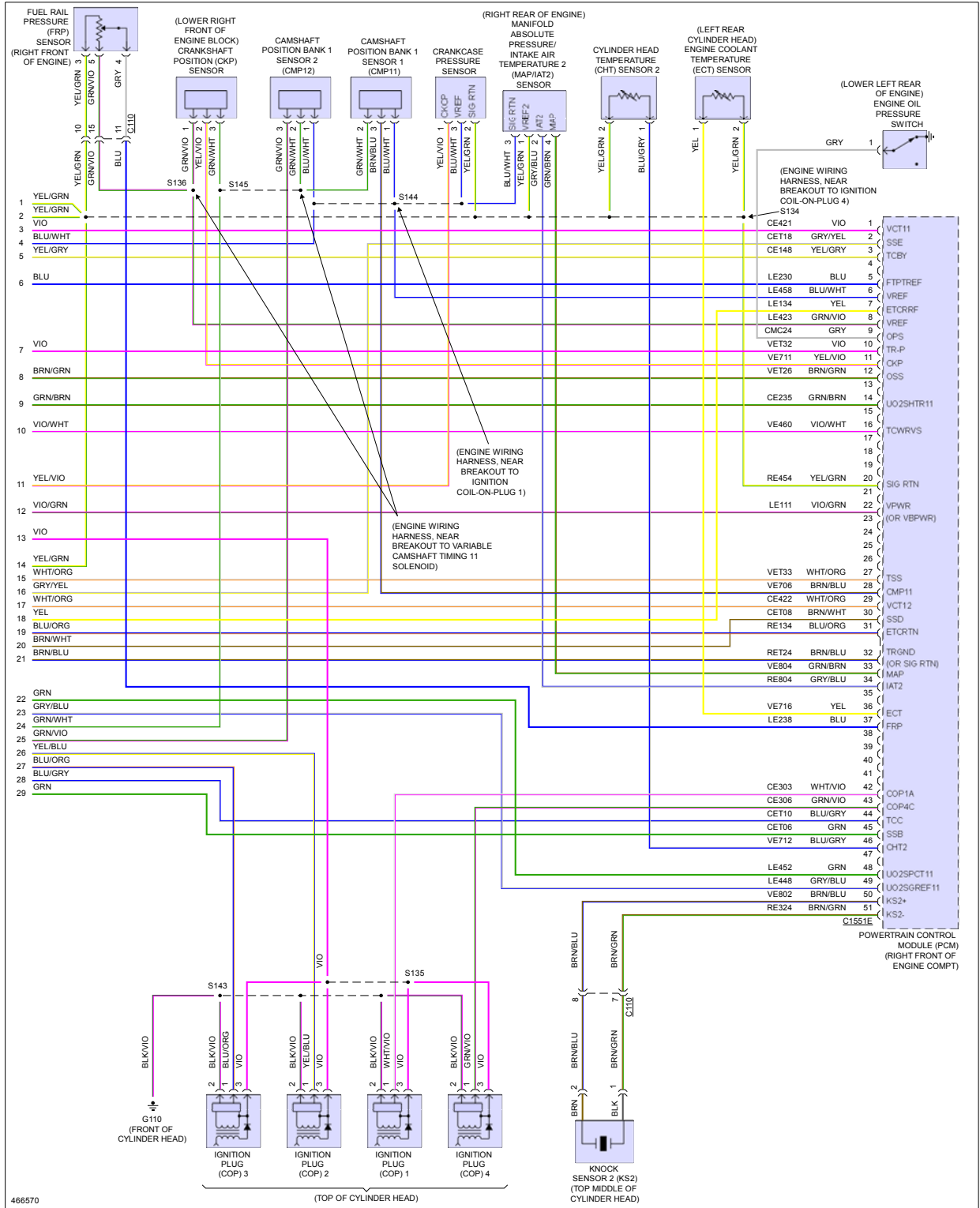


Fig 6: 2.3L Turbo, Engine Performance Circuit (6 of 6)



ENGINE PERFORMANCE > 3.7L

Fig 1: 3.7L, Engine Performance Circuit (1 of 6)

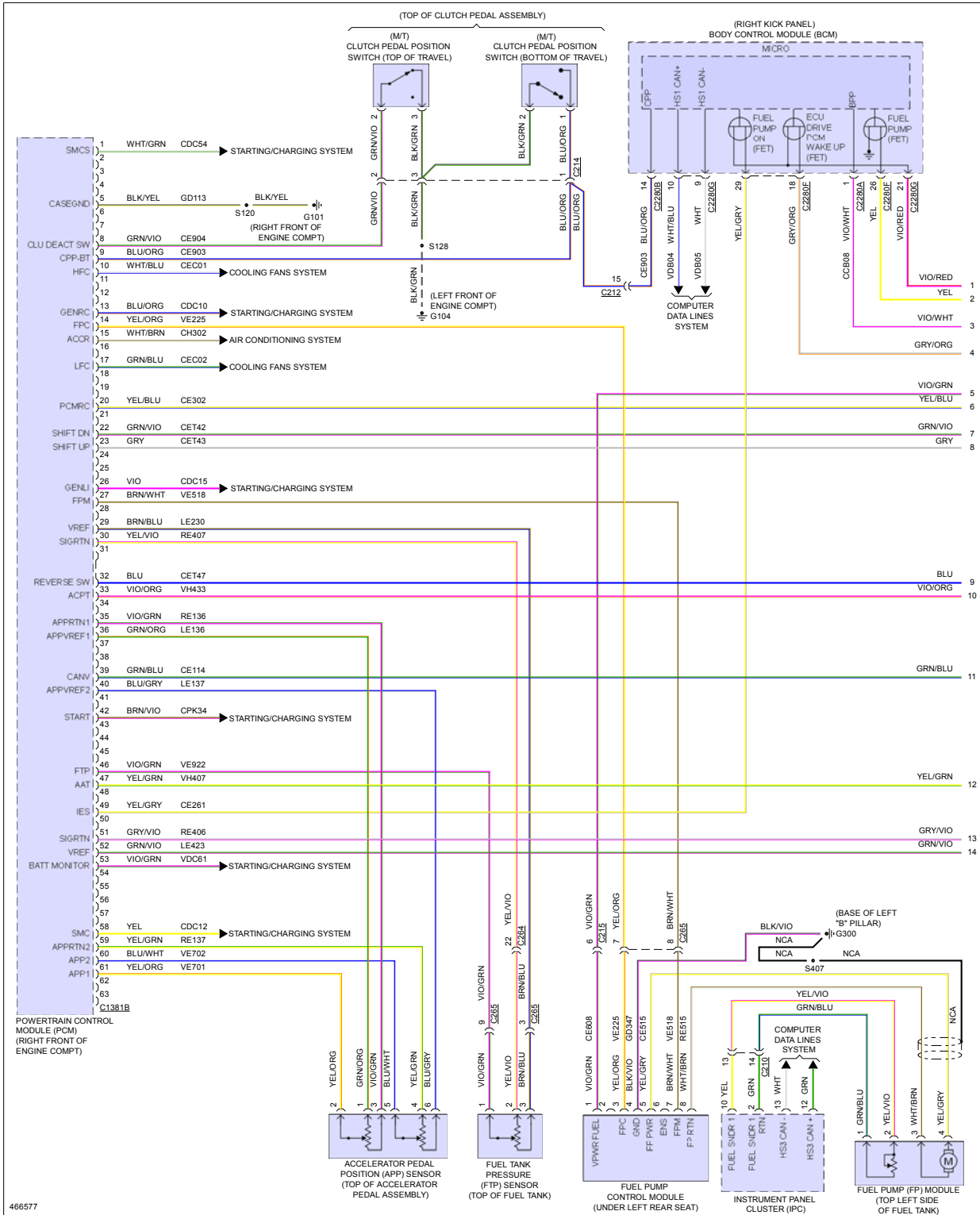


Fig 4: 3.7L, Engine Performance Circuit (4 of 6)

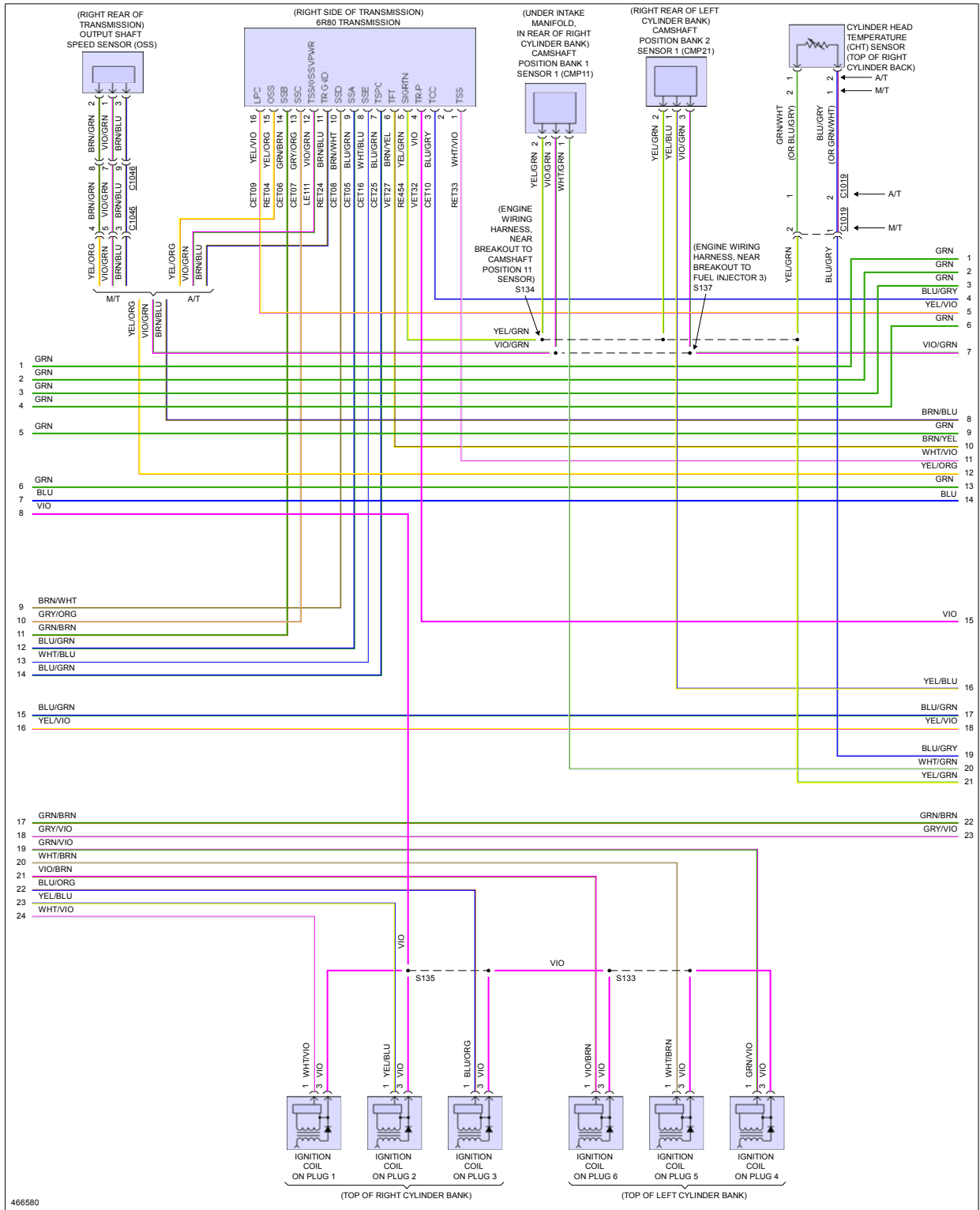


Fig 5: 3.7L, Engine Performance Circuit (5 of 6)

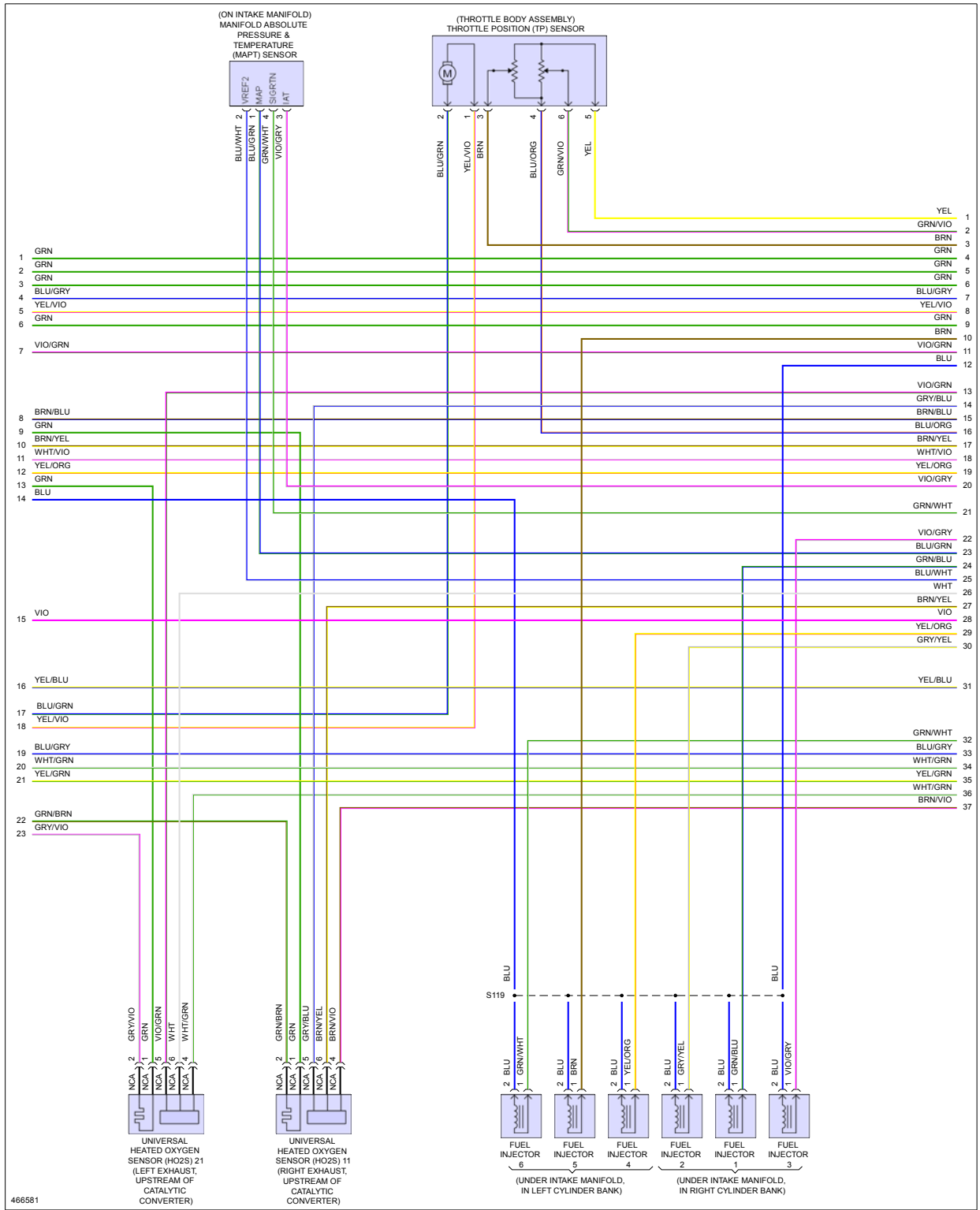
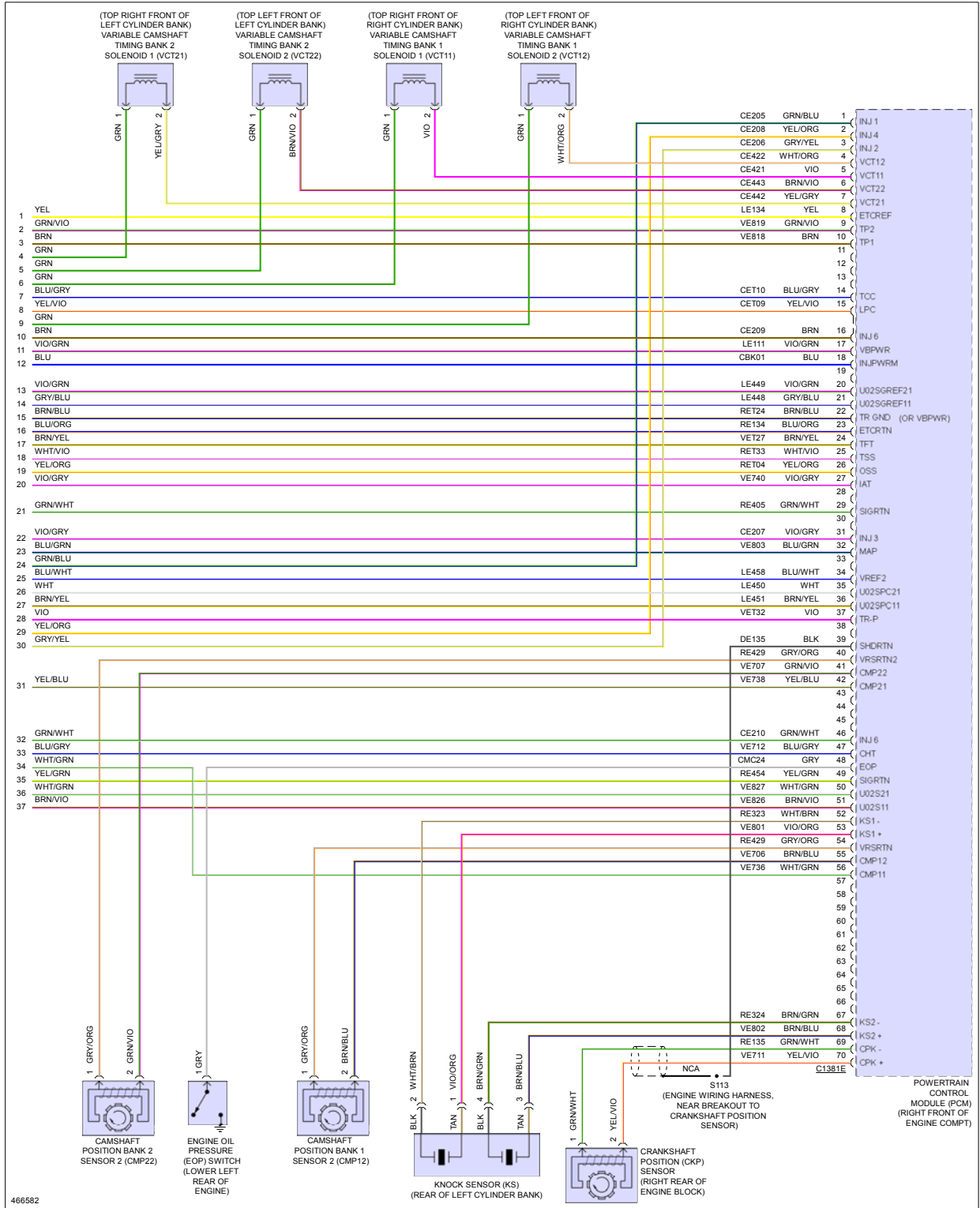


Fig 6: 3.7L, Engine Performance Circuit (6 of 6)



ENGINE PERFORMANCE > 5.0L

Fig 1: 5.0L, Engine Performance Circuit (1 of 6)

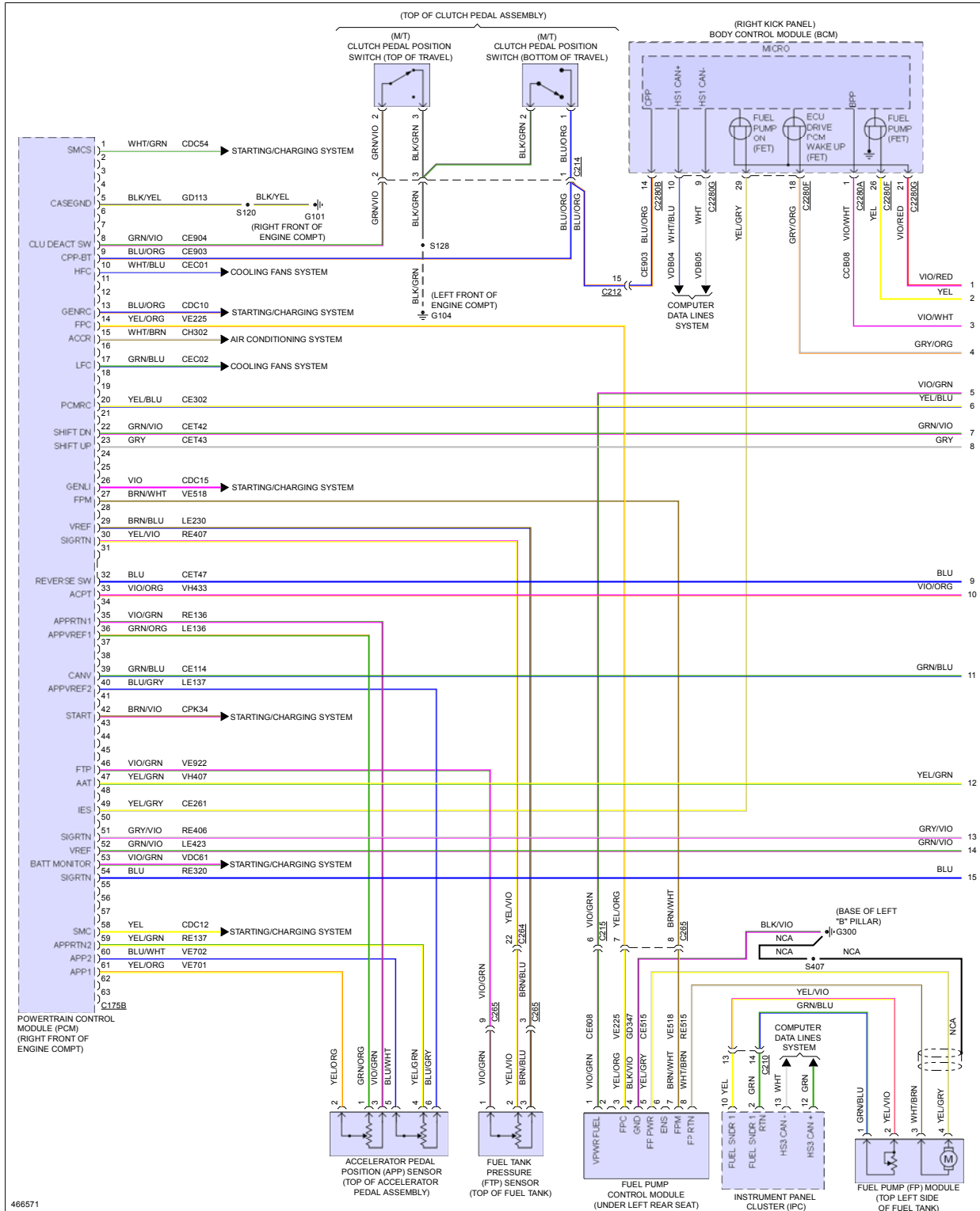


Fig 2: 5.0L, Engine Performance Circuit (2 of 6)

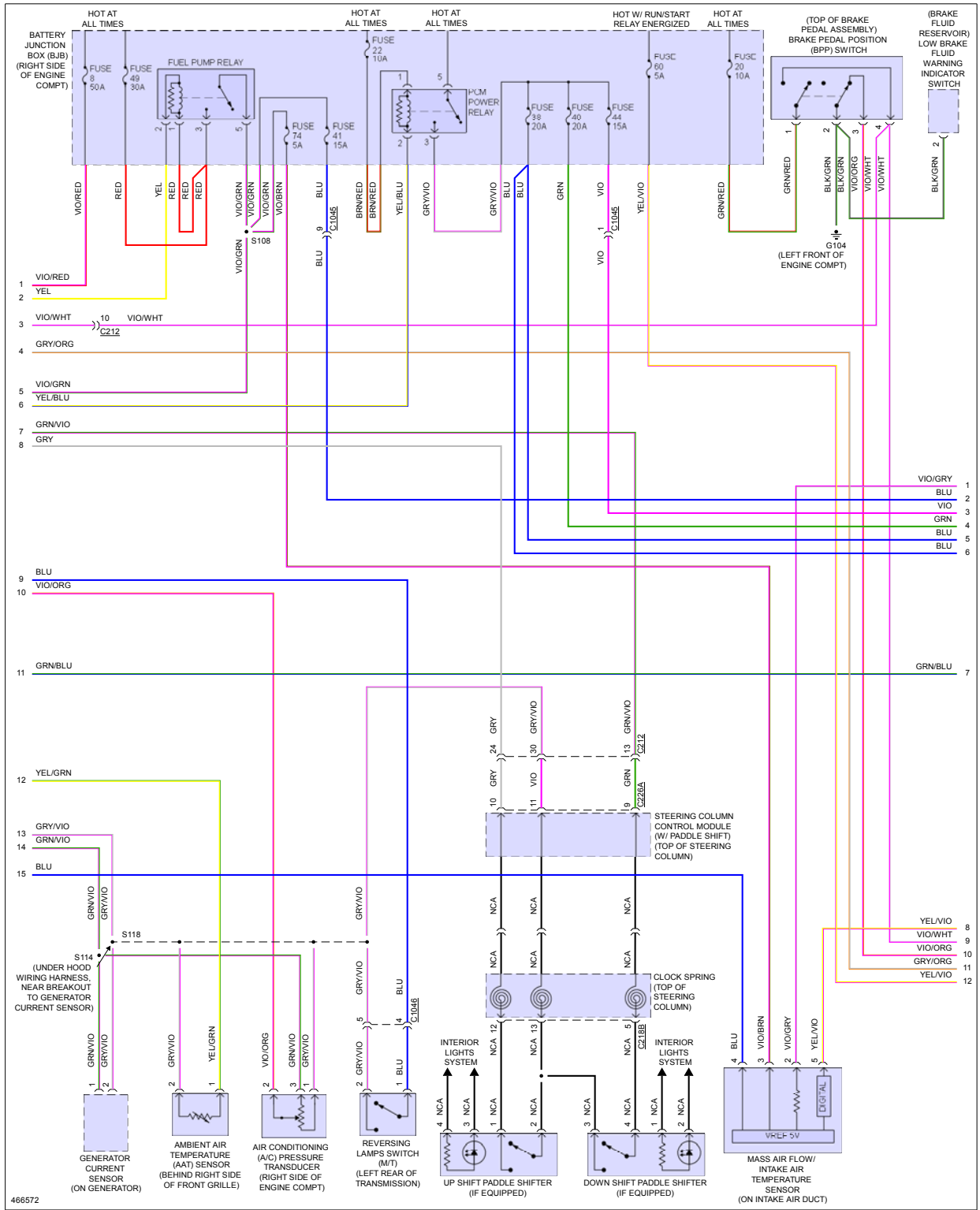
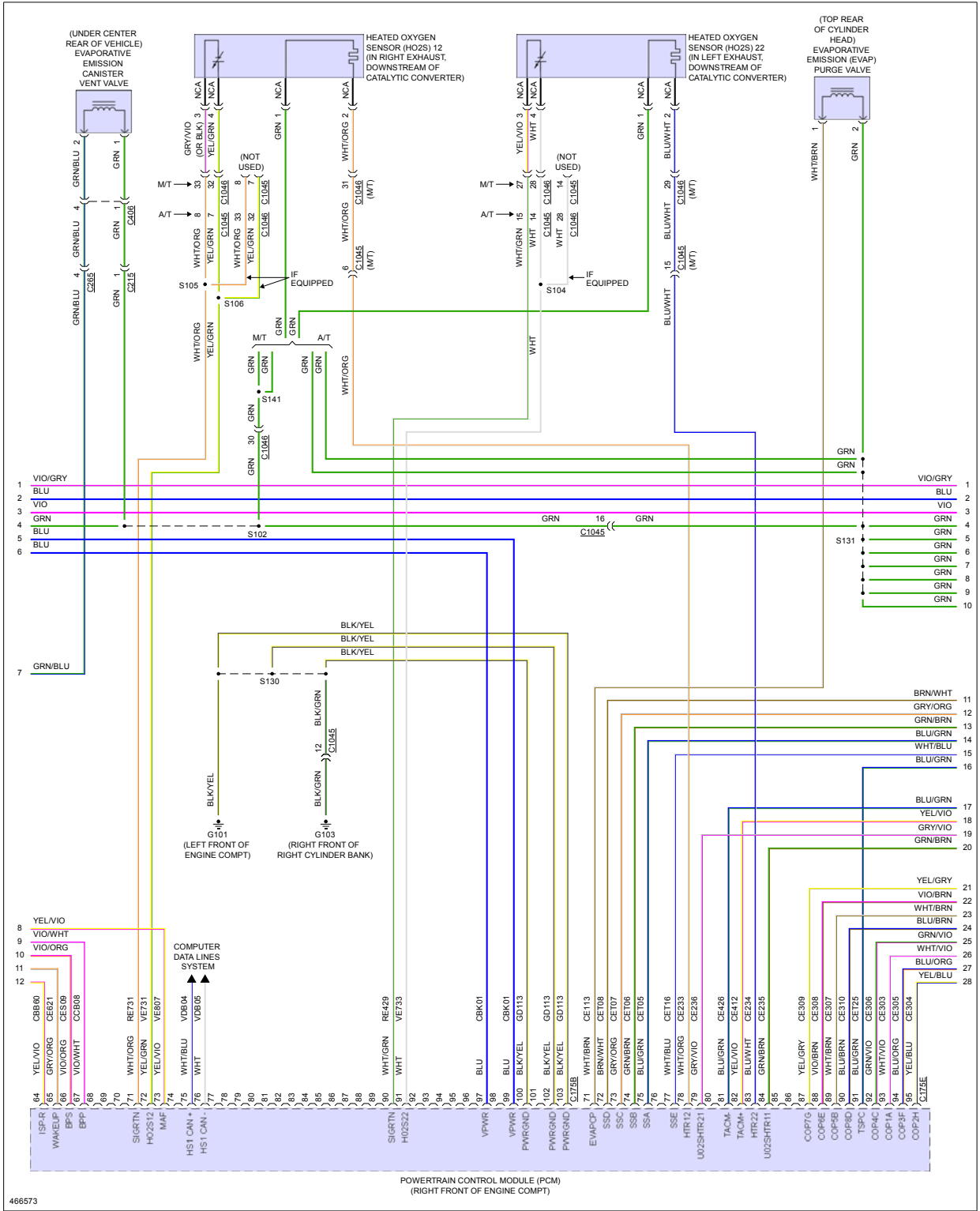


Fig 3: 5.0L, Engine Performance Circuit (3 of 6)



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POWERTRAIN CONTROL MODULE (PCM)
(RIGHT FRONT OF ENGINE COMPT)

Fig 4: 5.0L, Engine Performance Circuit (4 of 6)

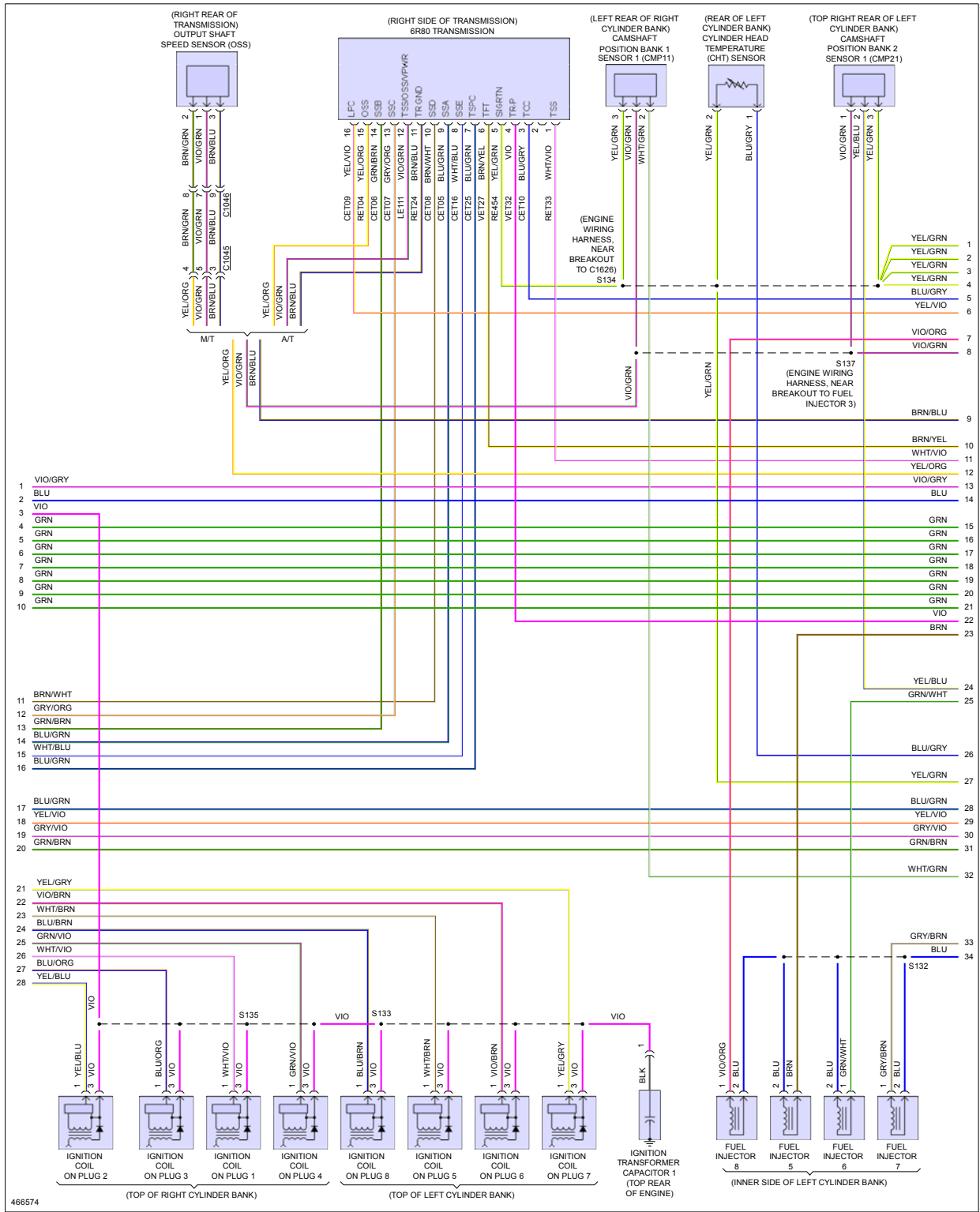


Fig 5: 5.0L, Engine Performance Circuit (5 of 6)

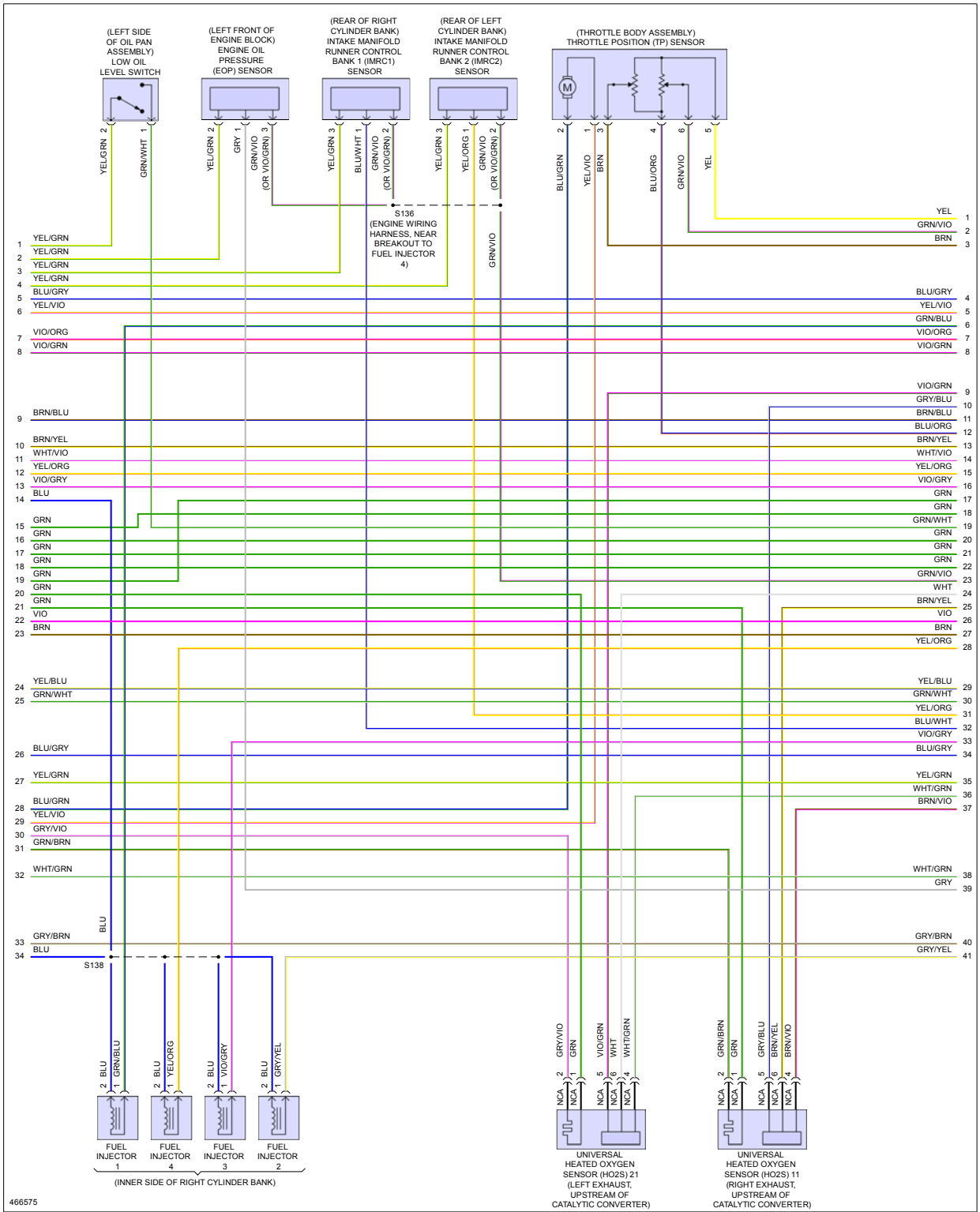
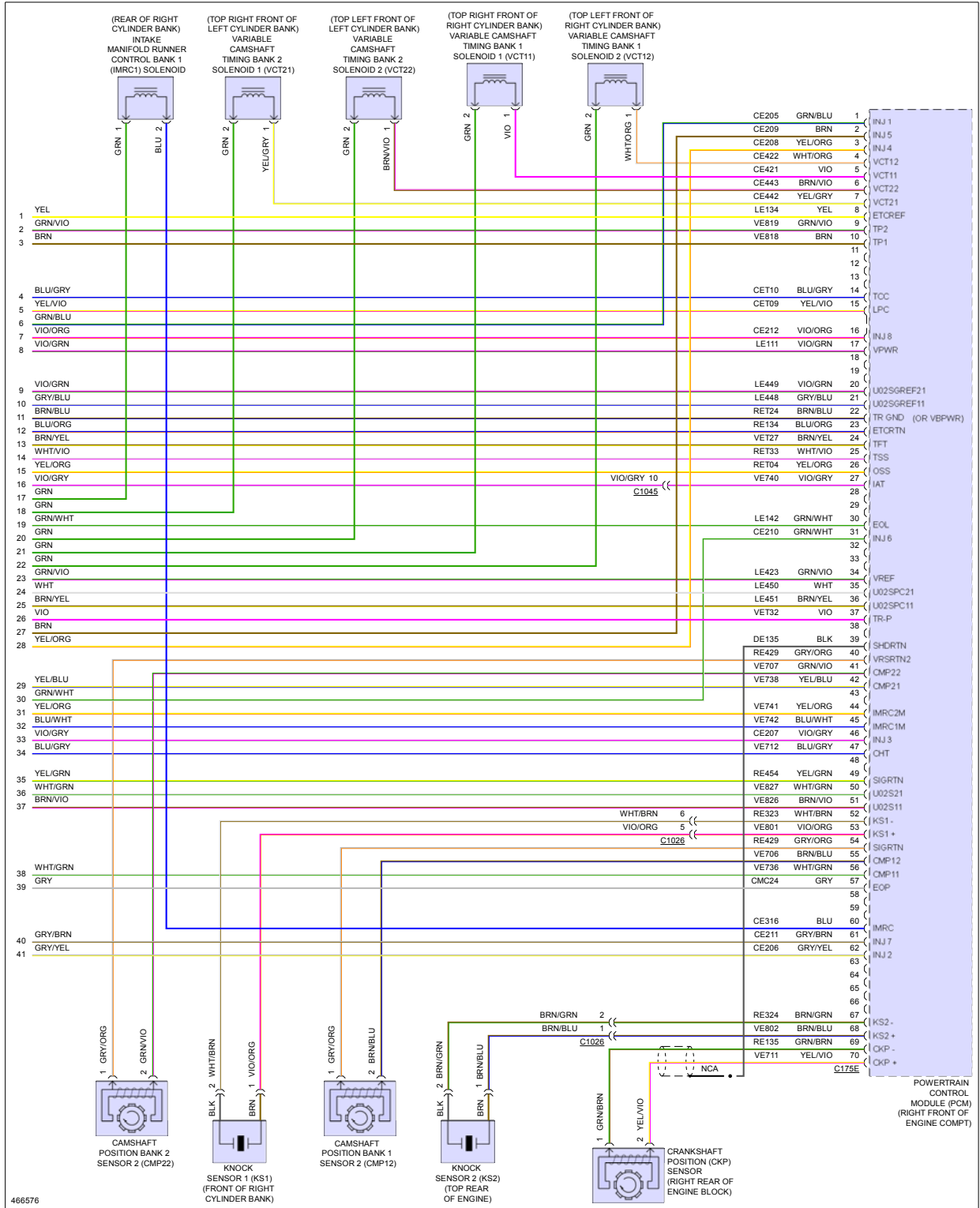


Fig 6: 5.0L, Engine Performance Circuit (6 of 6)



EXTERIOR LIGHTS

Fig 1: Backup Lamps Circuit

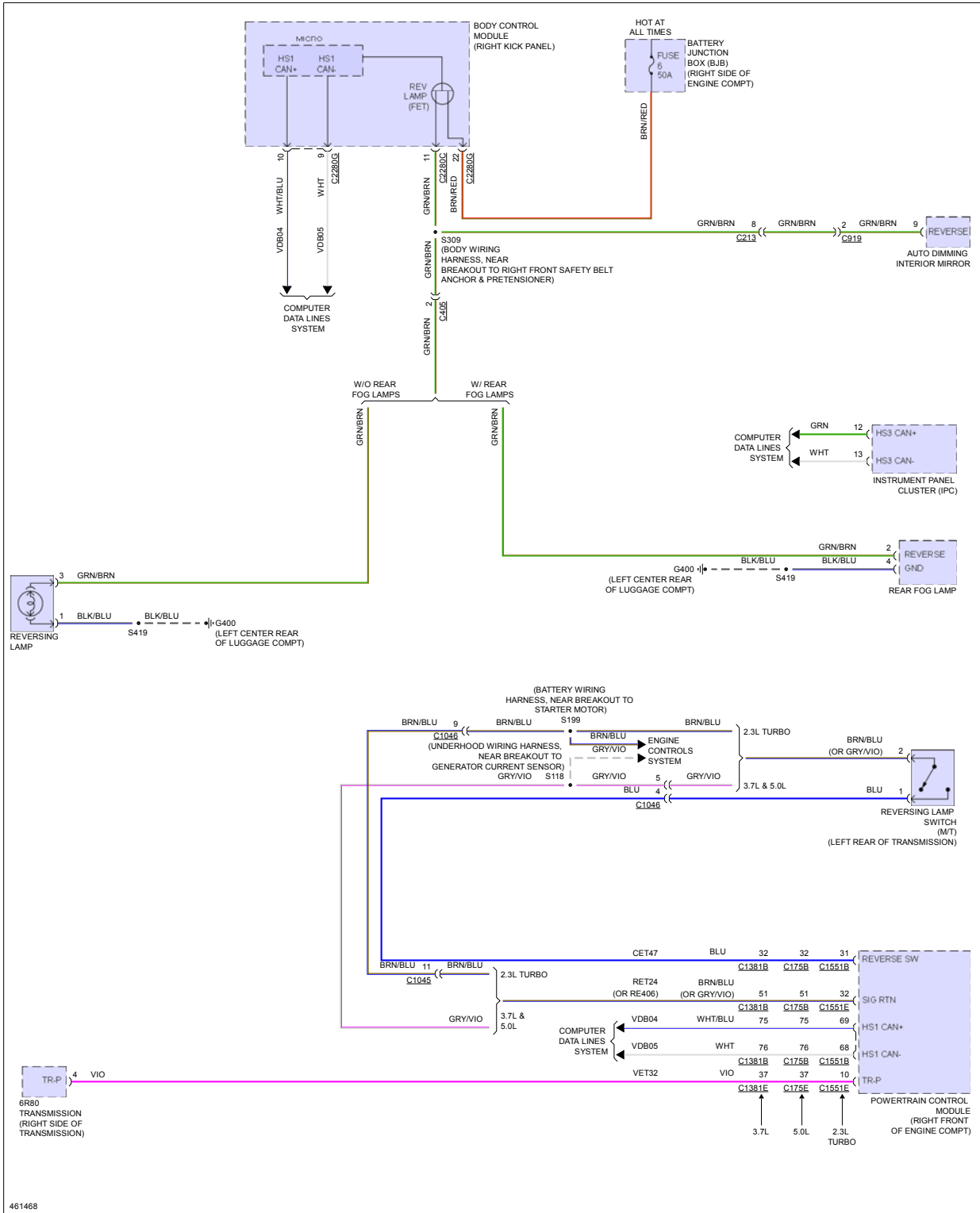


Fig 2: Exterior Lamps Circuit (1 of 3)

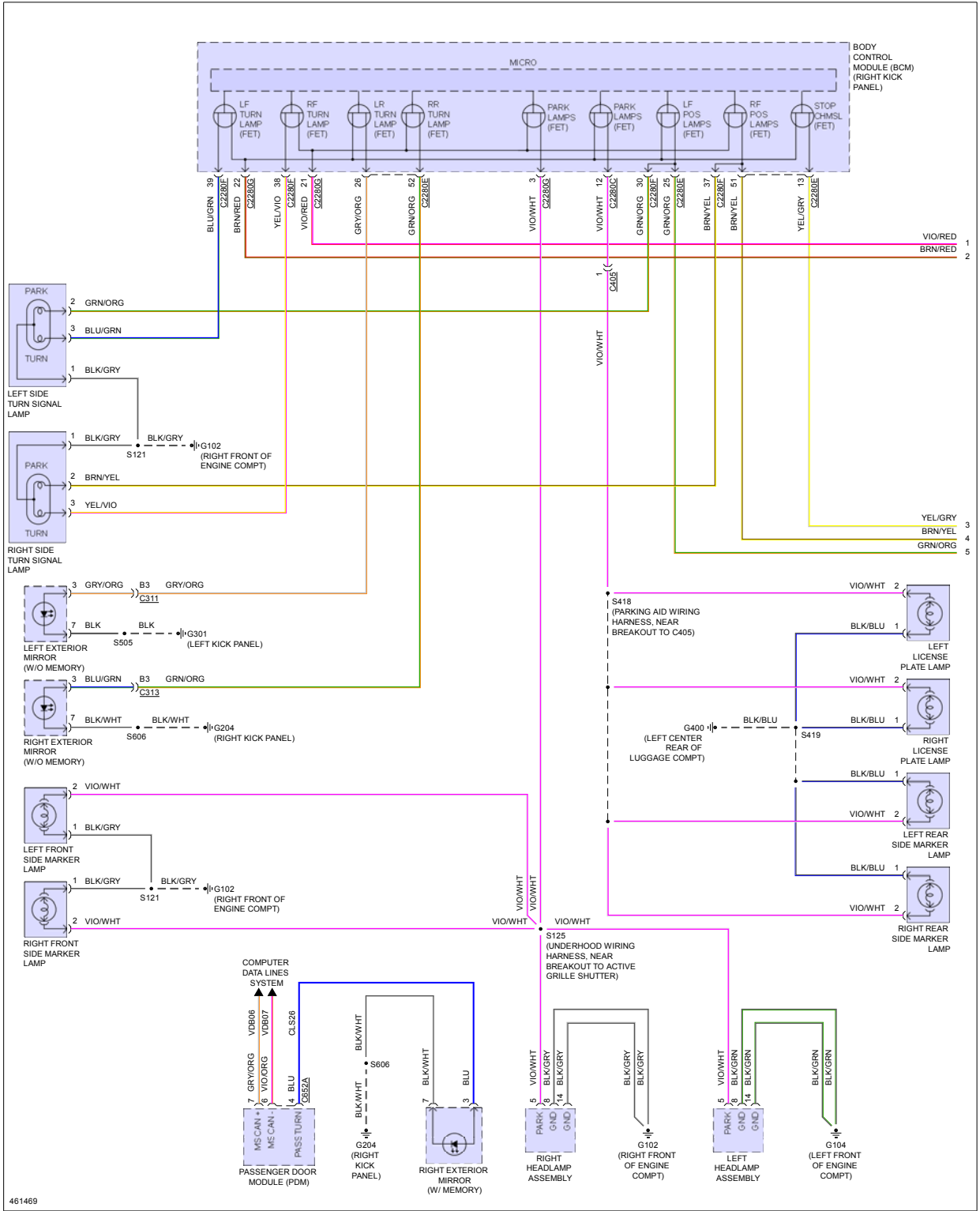


Fig 3: Exterior Lamps Circuit (2 of 3)

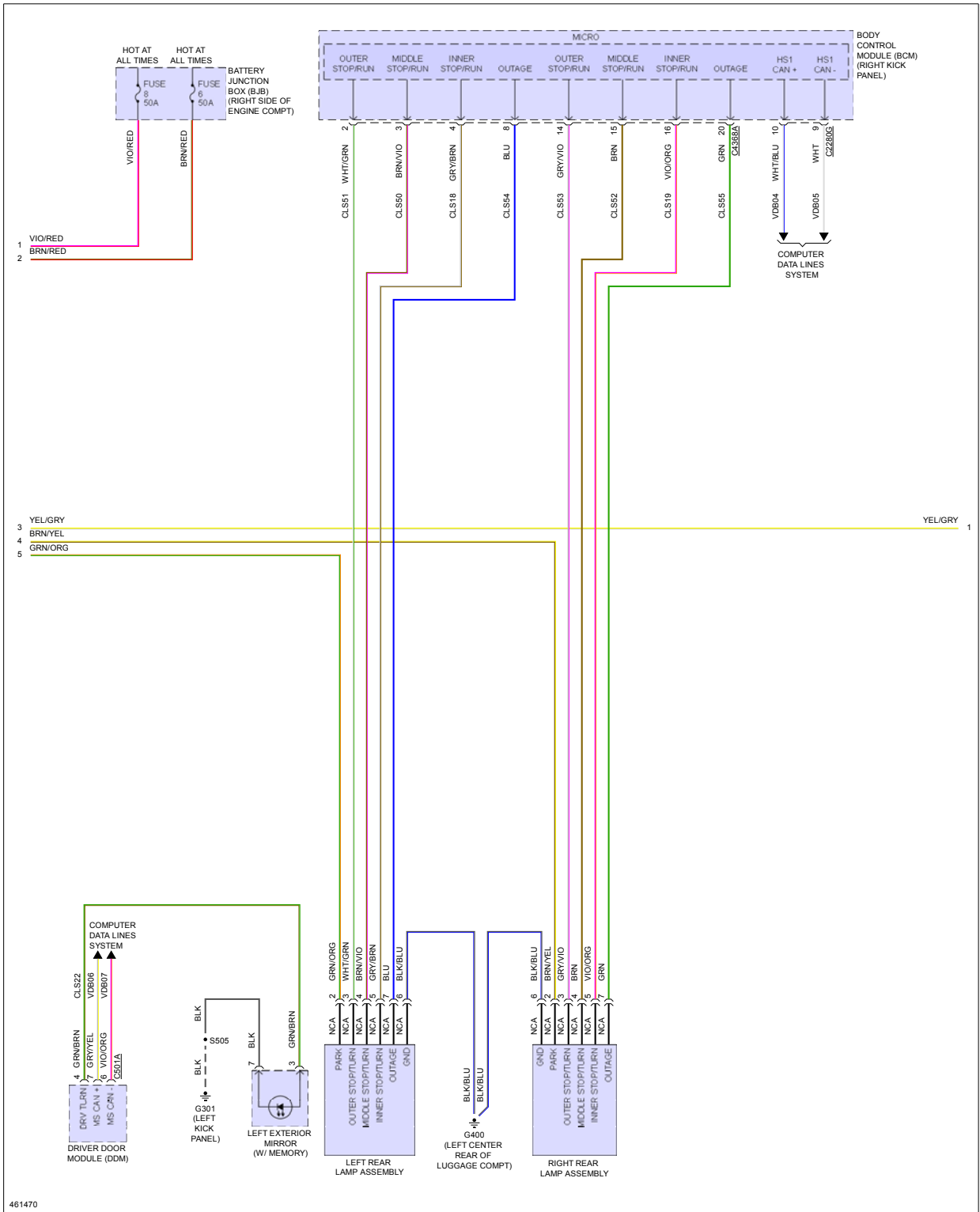
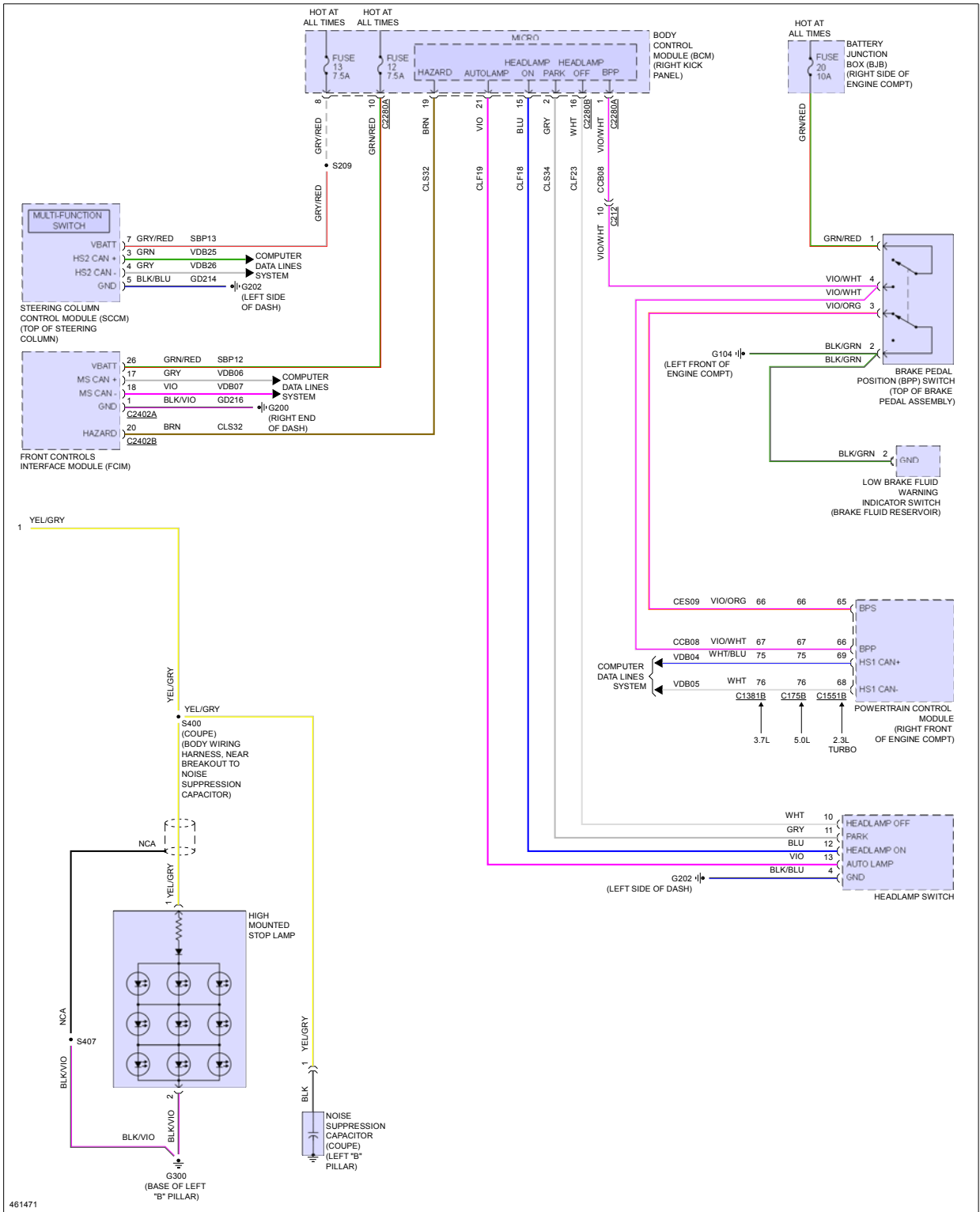


Fig 4: Exterior Lamps Circuit (3 of 3)



GROUND DISTRIBUTION

Fig 1: Ground Distribution Circuit (1 of 4)

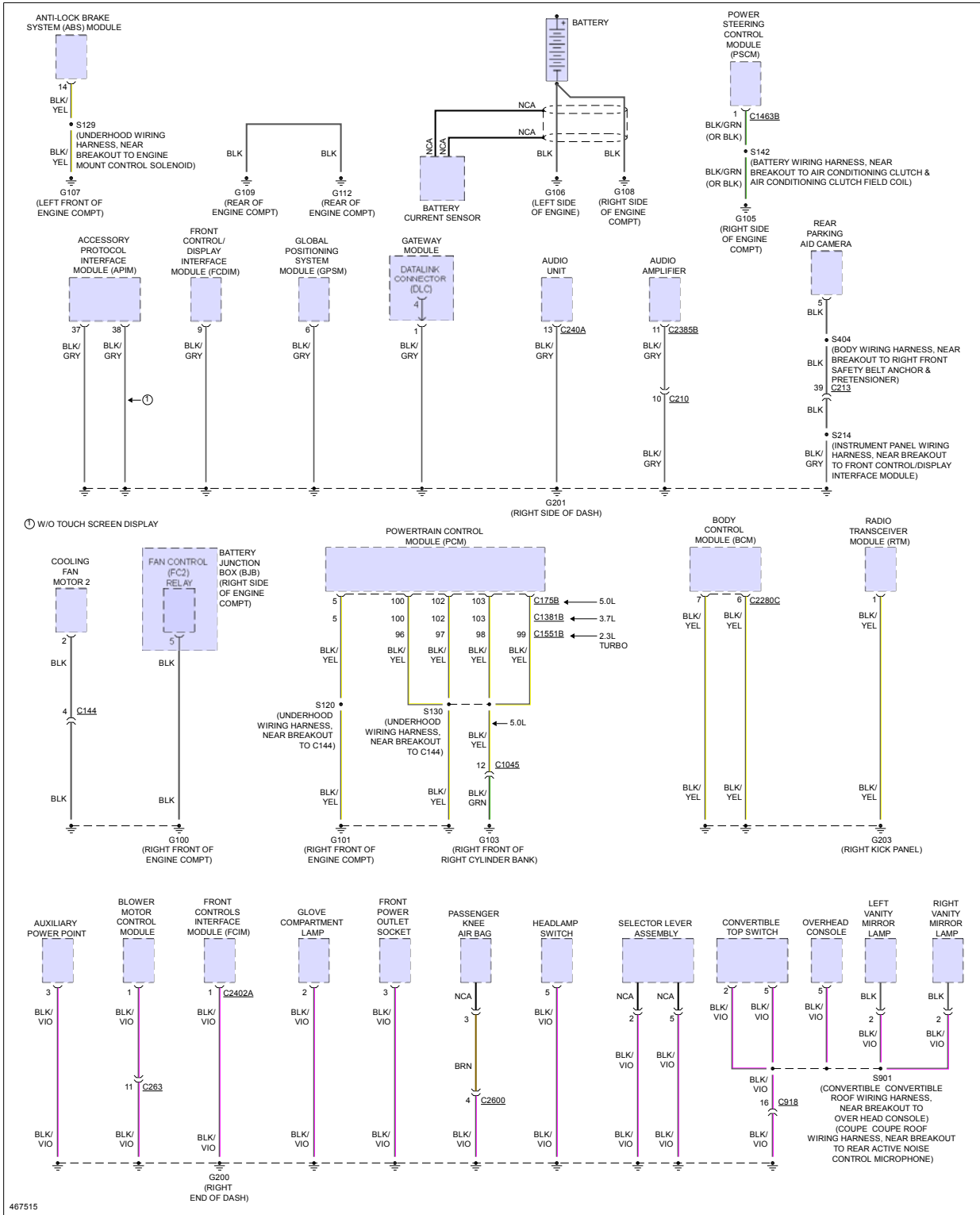


Fig 2: Ground Distribution Circuit (2 of 4)

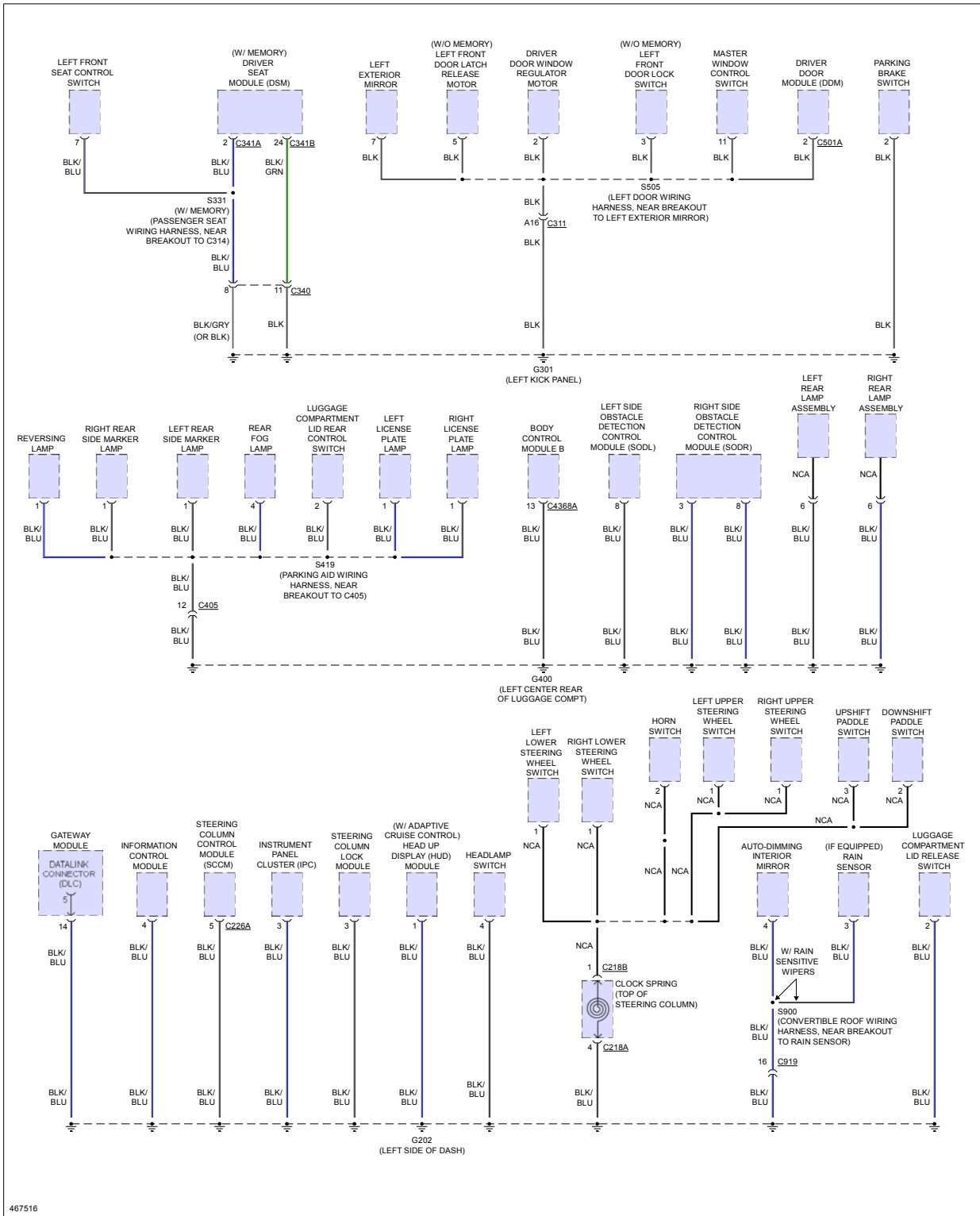


Fig 3: Ground Distribution Circuit (3 of 4)

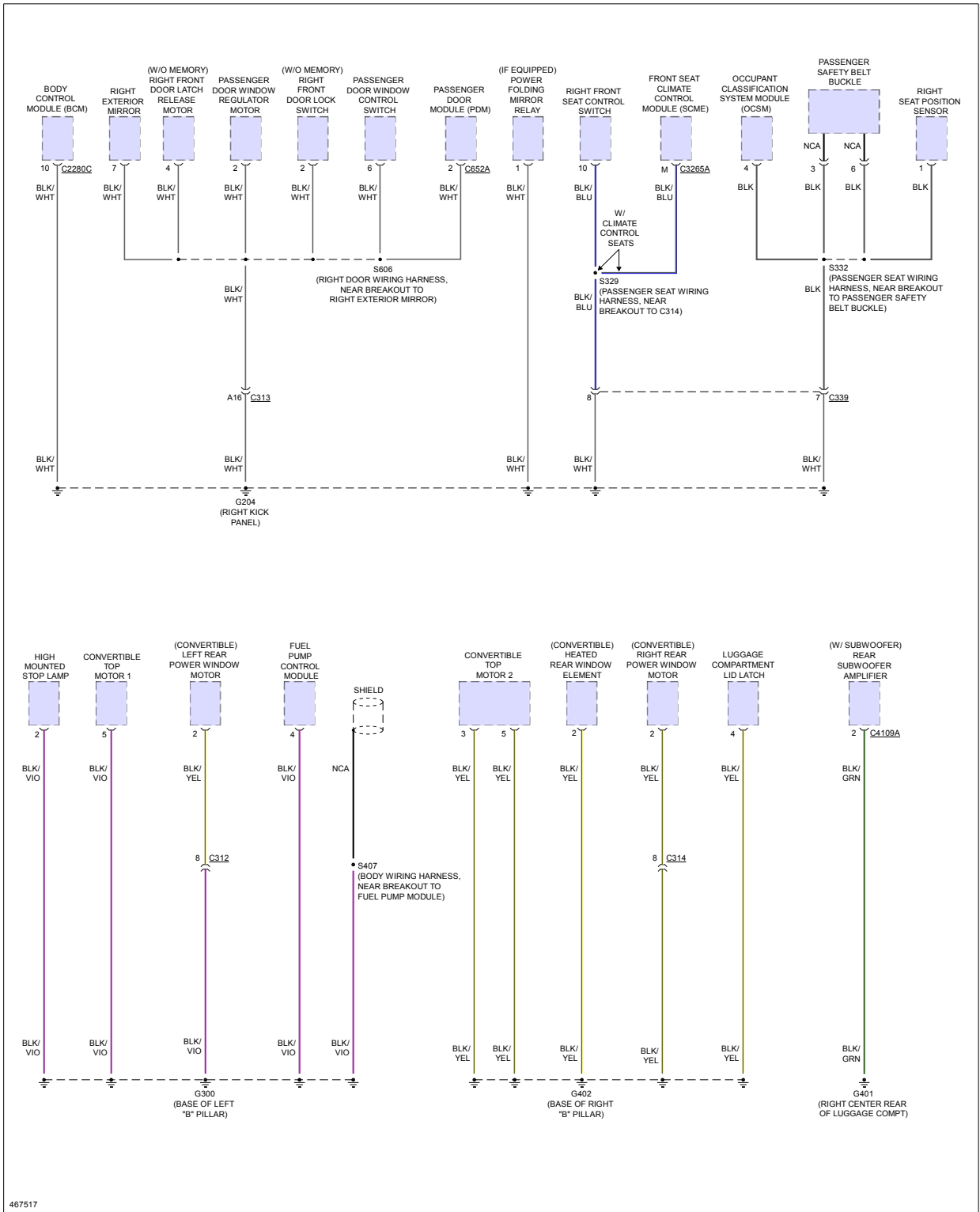
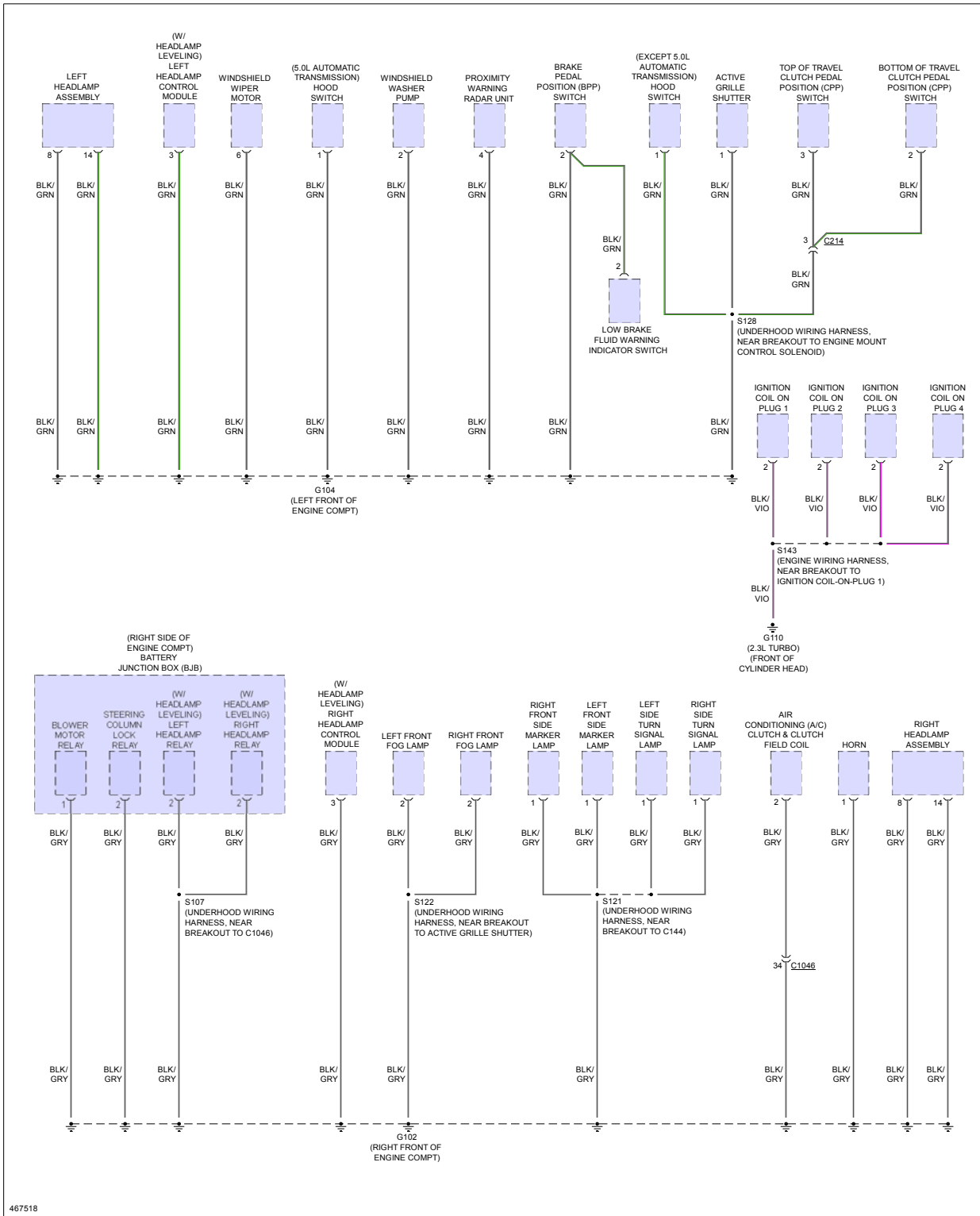


Fig 4: Ground Distribution Circuit (4 of 4)



HEADLIGHTS

Fig 1: Headlights Circuit (1 of 2)

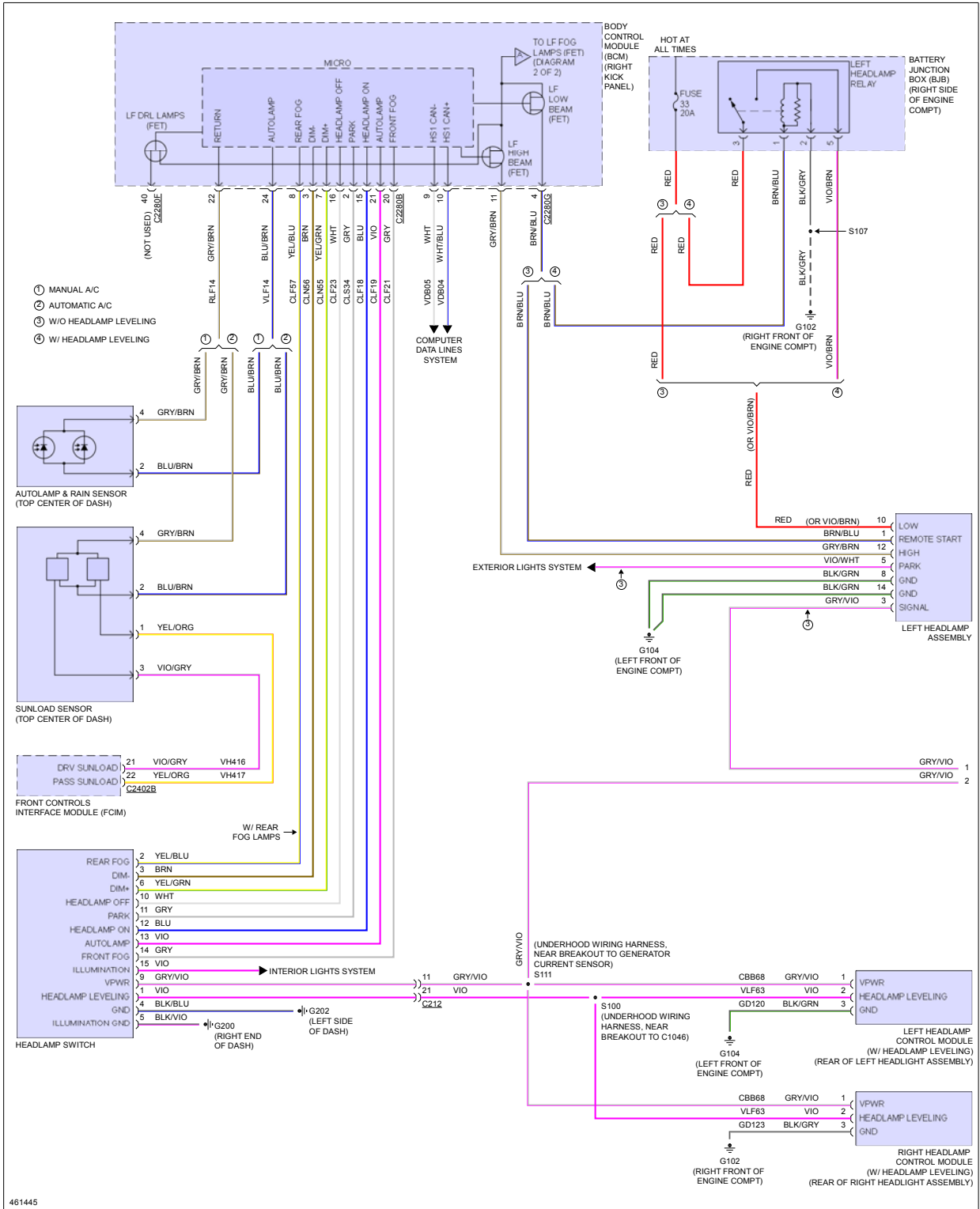
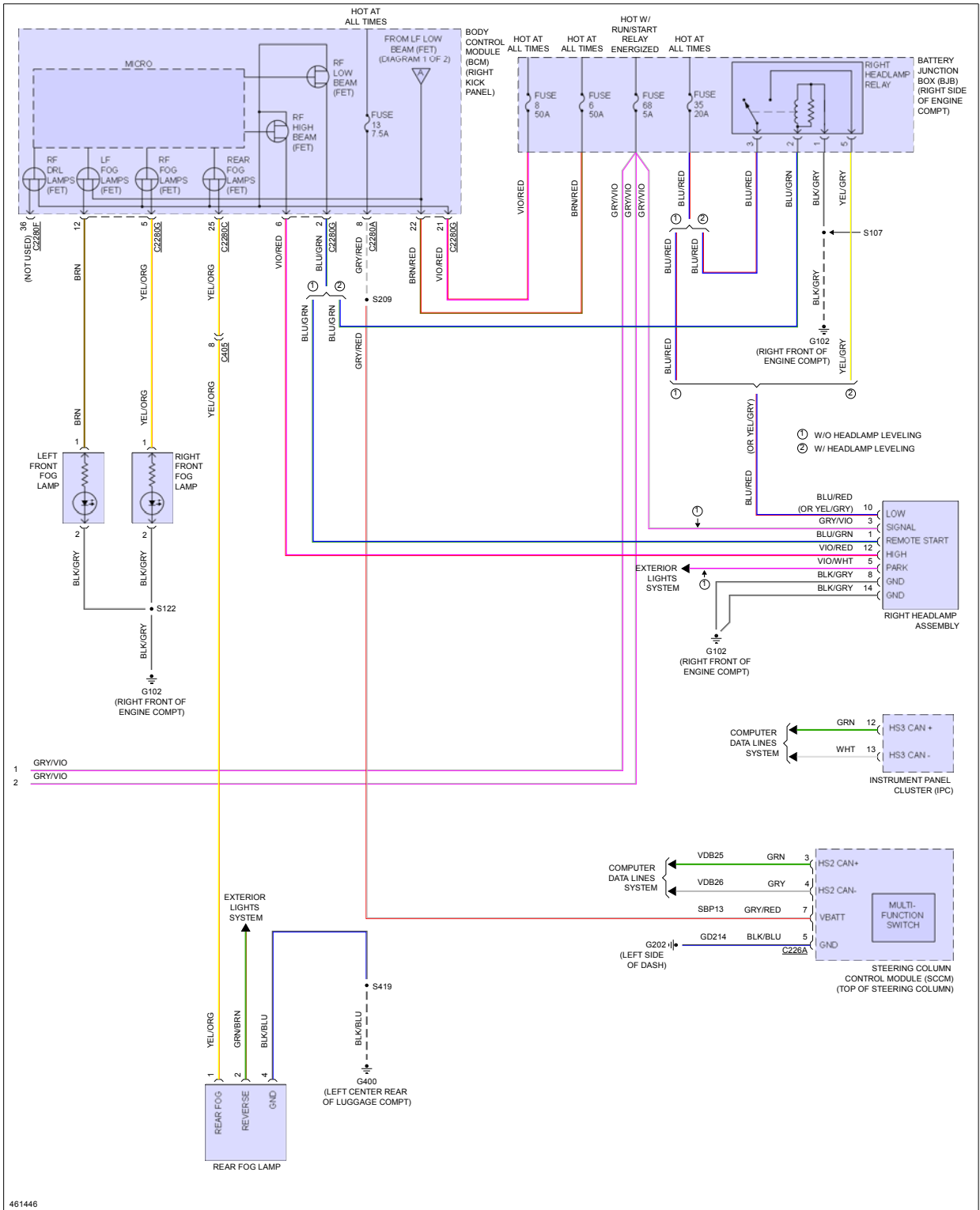
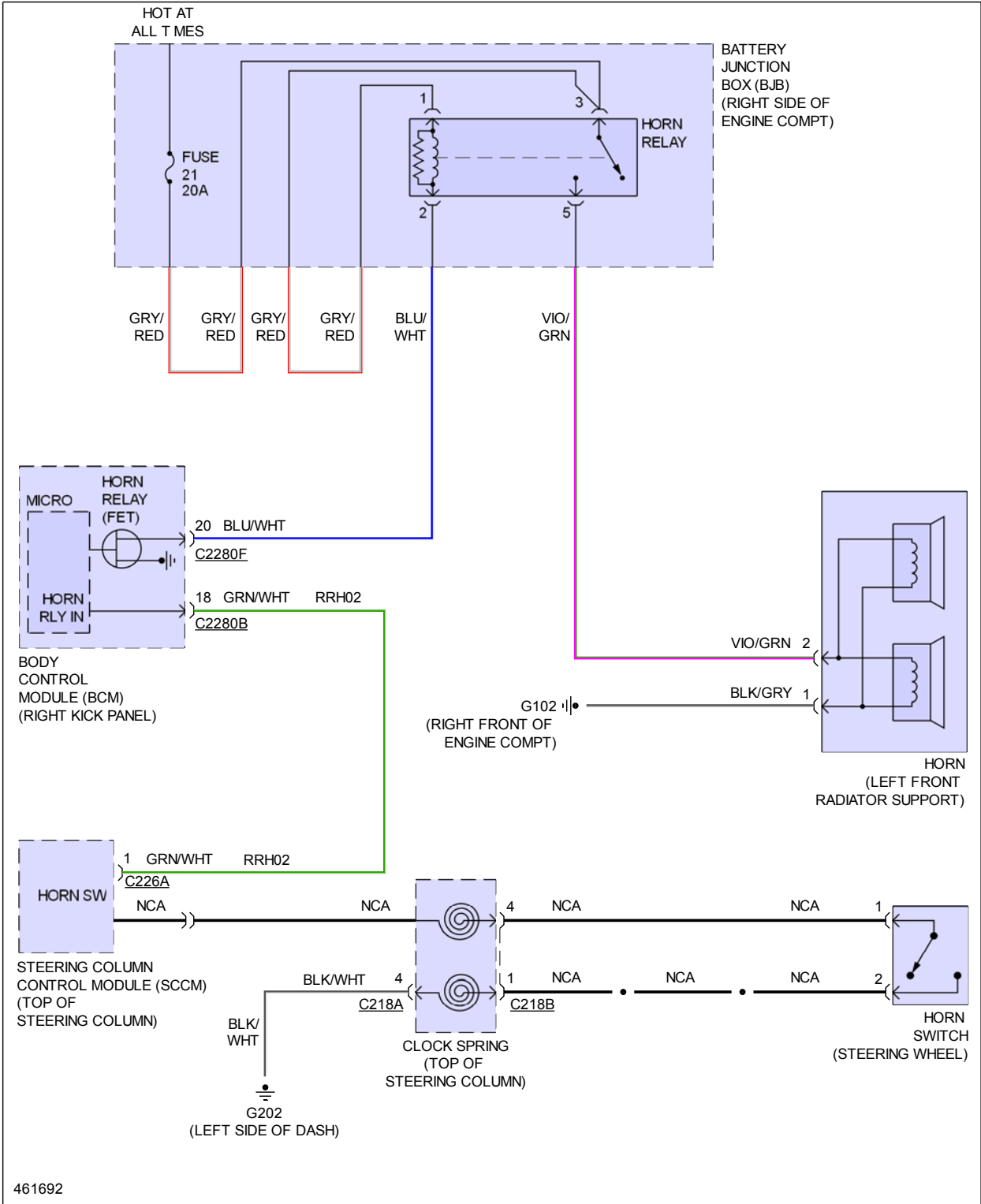


Fig 2: Headlights Circuit (2 of 2)



HORN

Fig 1: Horn Circuit



INSTRUMENT CLUSTER

Fig 1: Instrument Cluster Circuit (1 of 2)

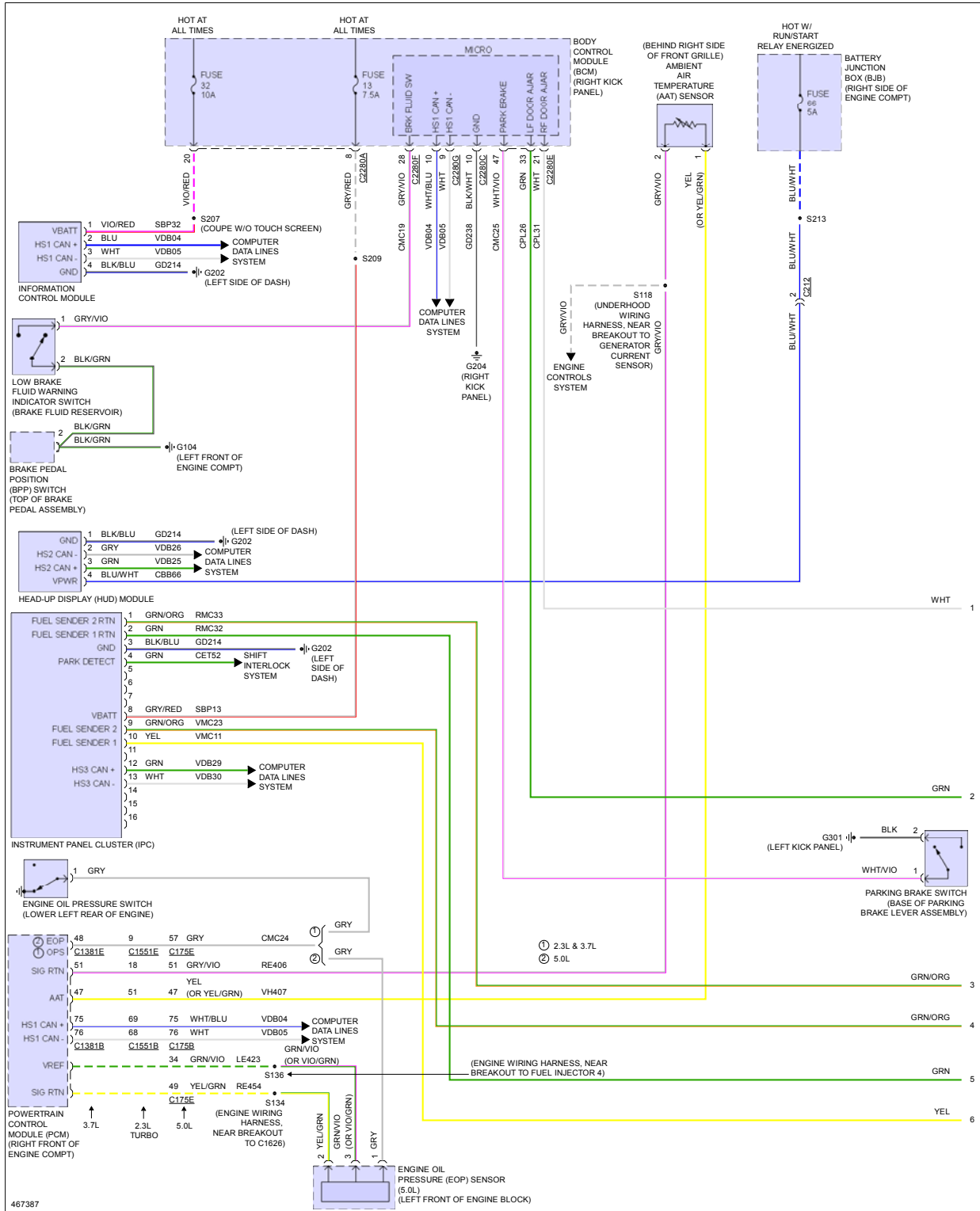


Fig 2: Instrument Cluster Circuit (2 of 2)

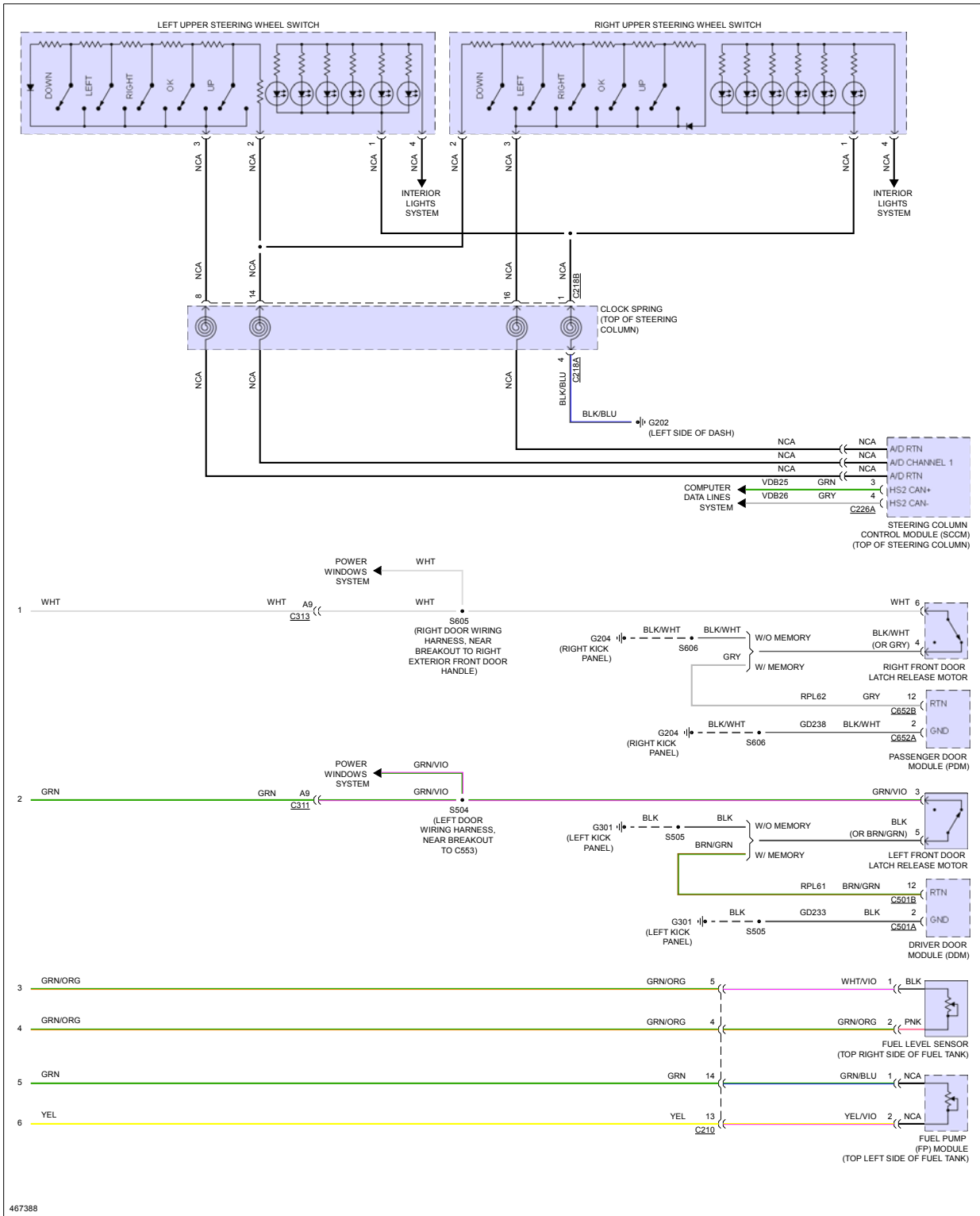
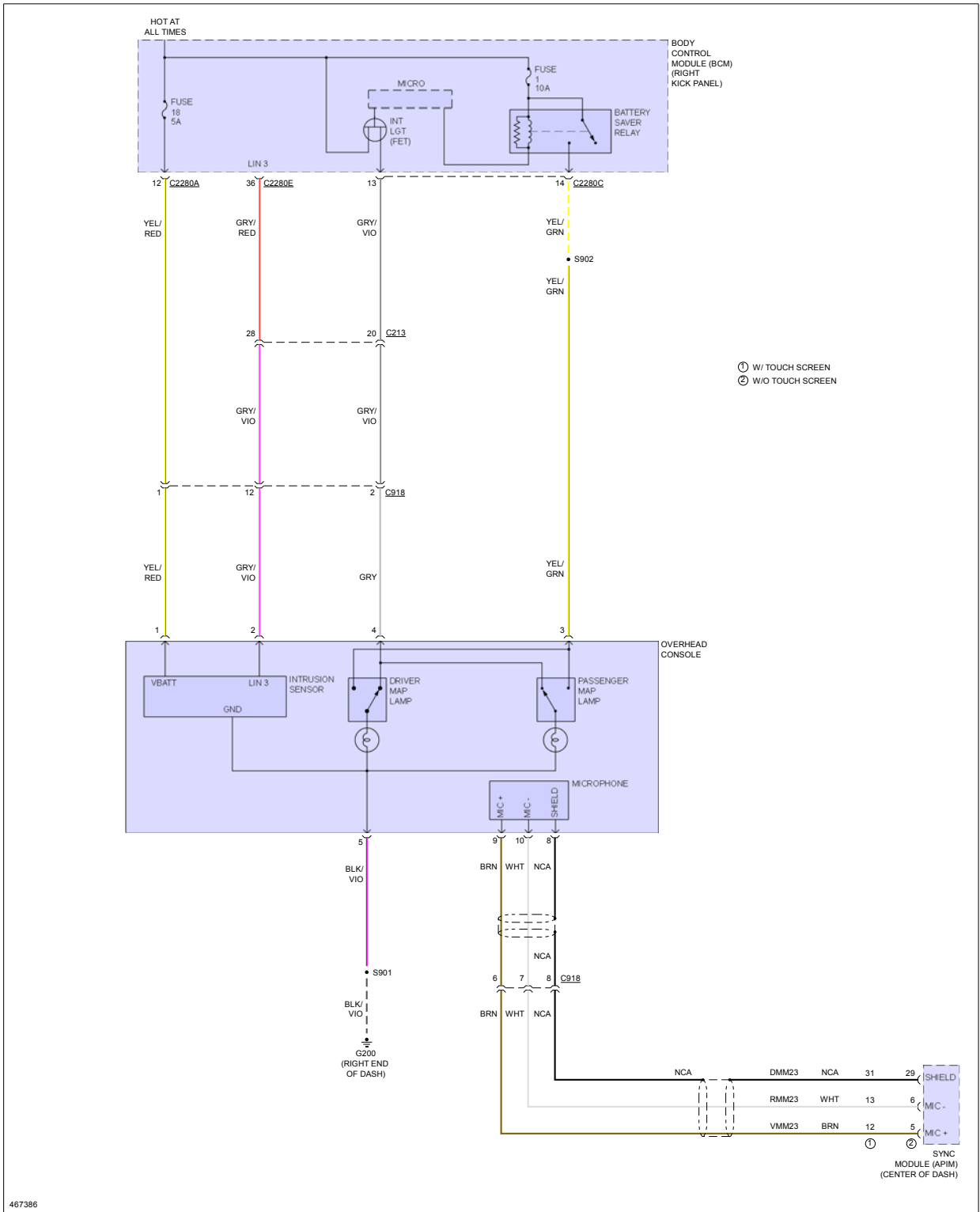


Fig 3: Overhead Console Circuit



INTERIOR LIGHTS

Fig 1: Courtesy Lamps Circuit (1 of 2)

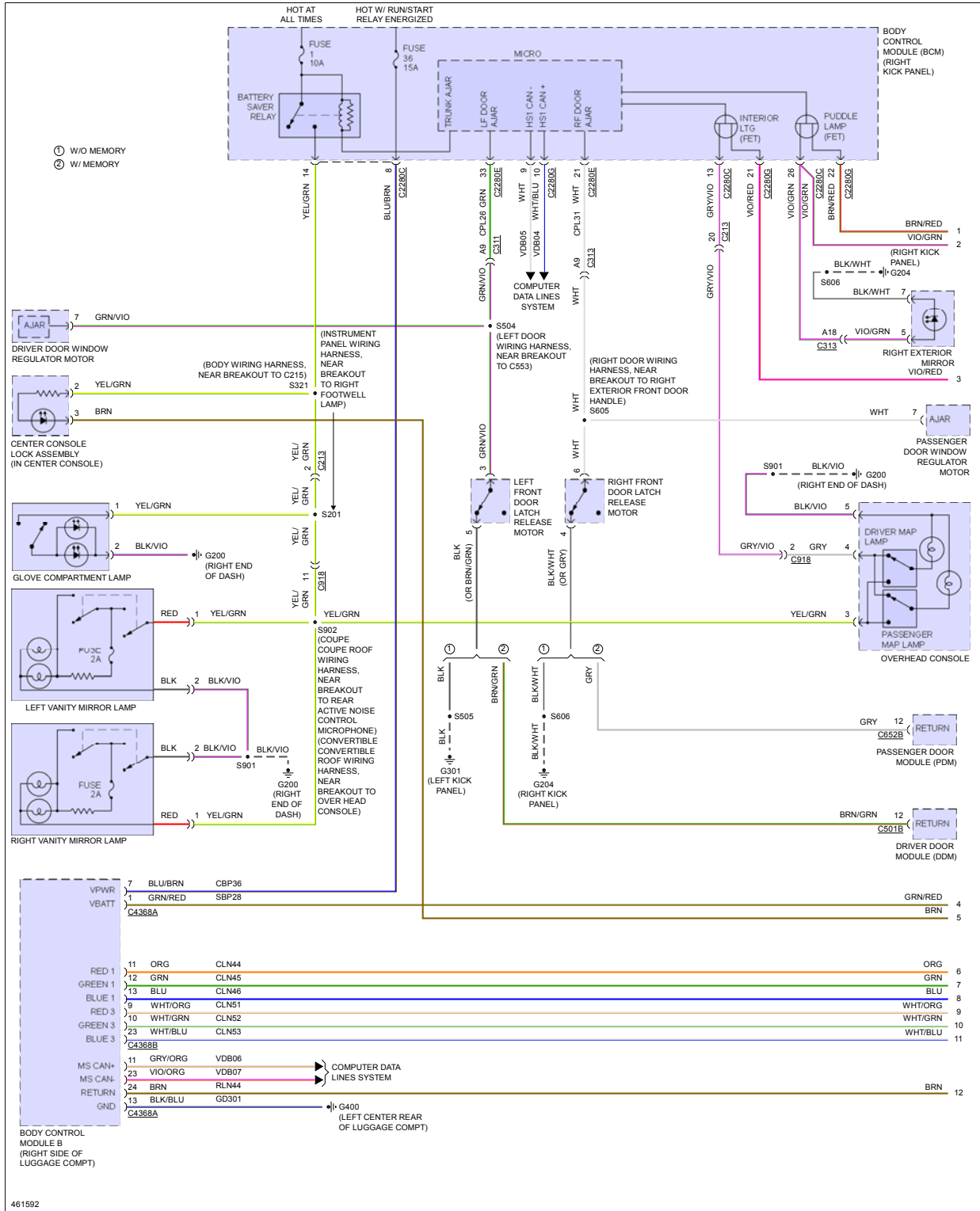


Fig 2: Courtesy Lamps Circuit (2 of 2)

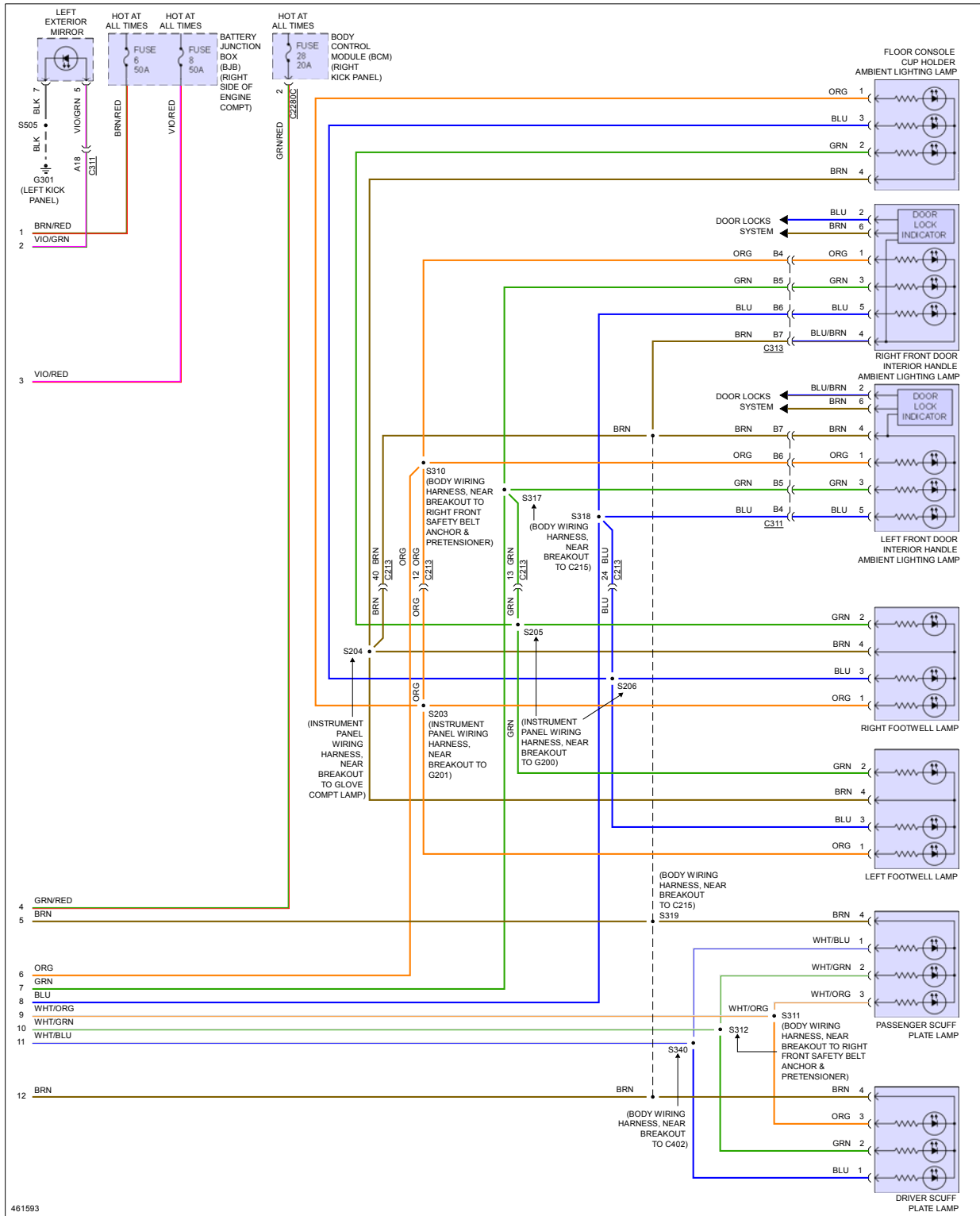
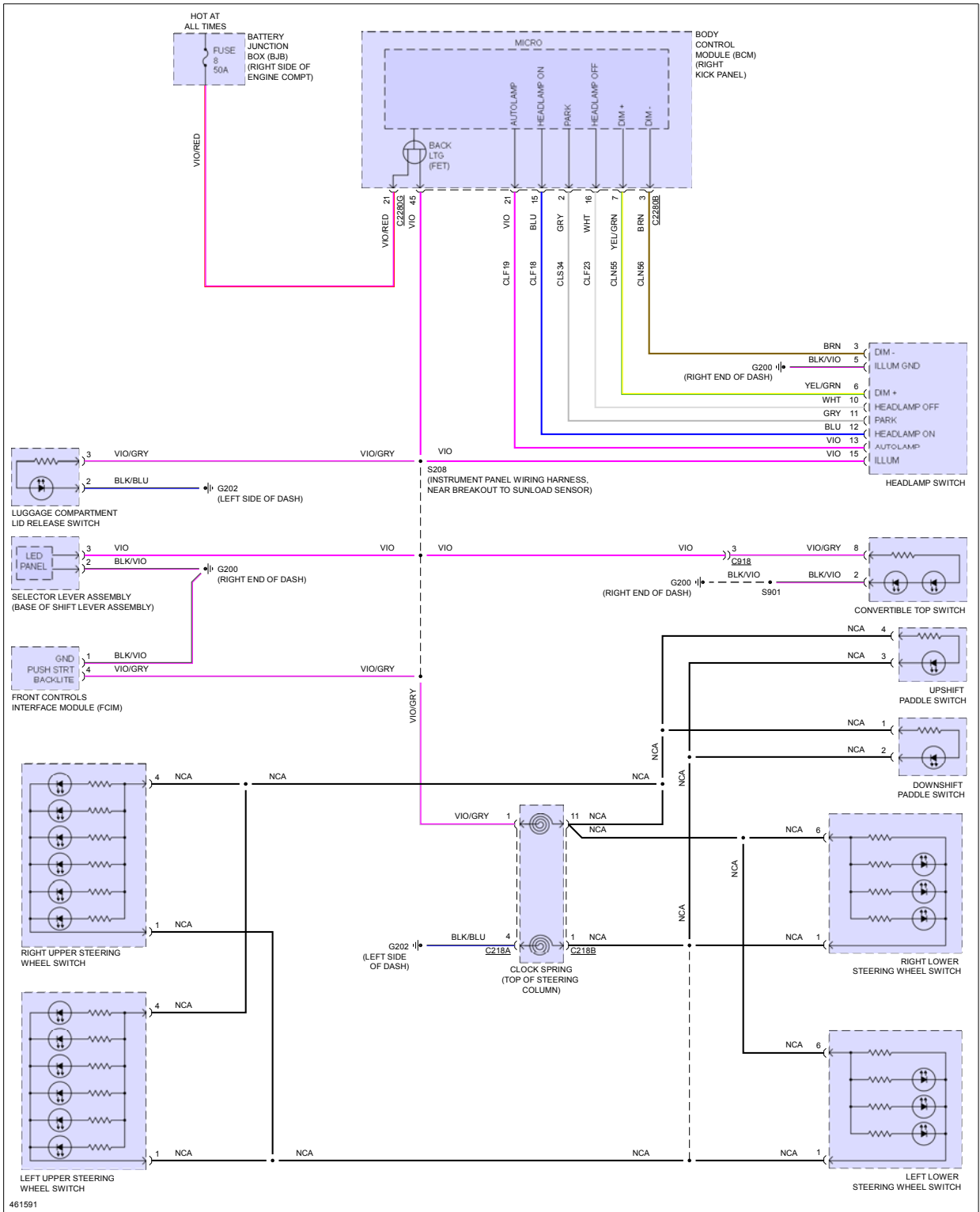


Fig 3: Instrument Illumination Circuit



MEMORY SYSTEMS

Fig 1: Driver's Memory Seat Circuit (1 of 2)

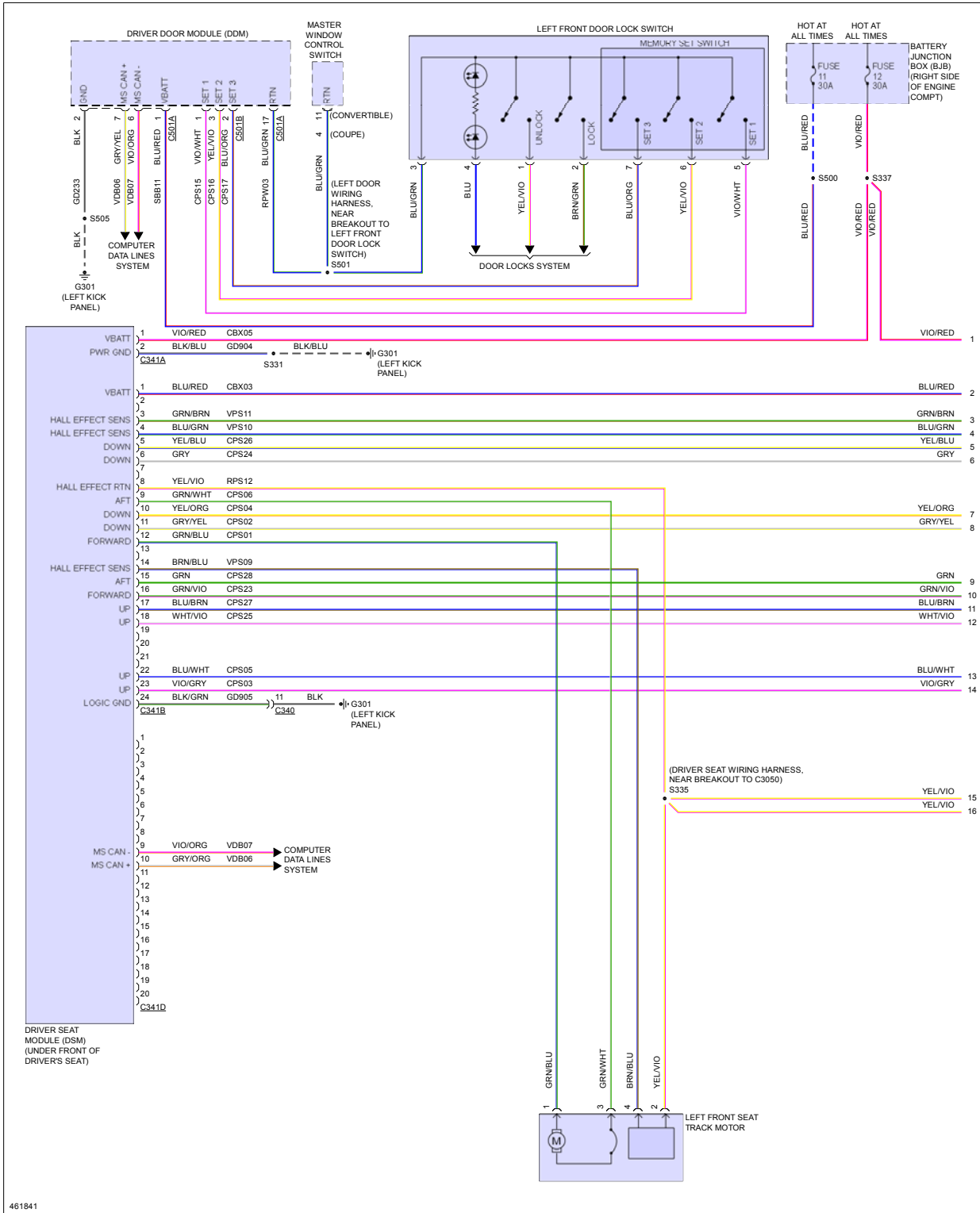


Fig 2: Driver's Memory Seat Circuit (2 of 2)

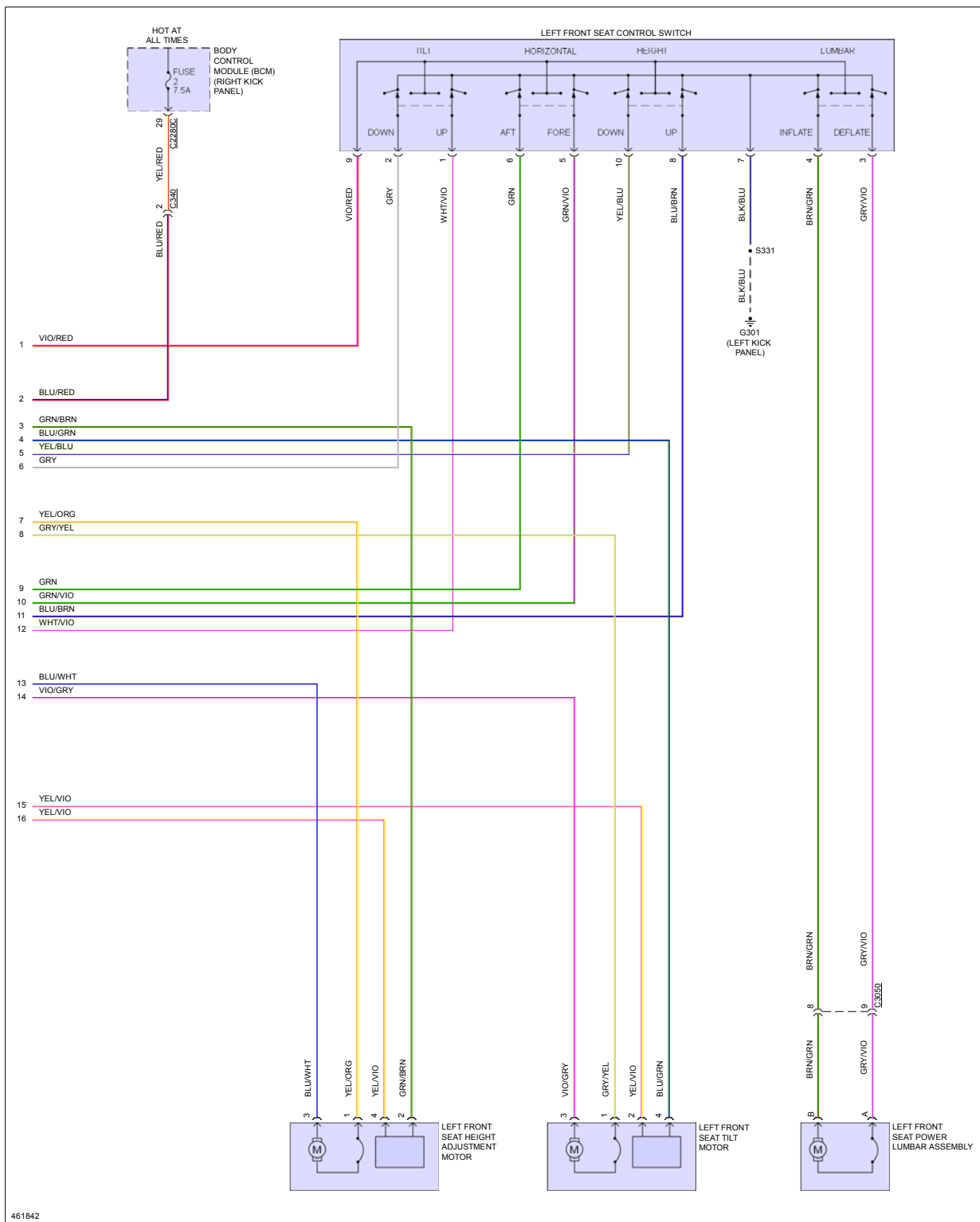


Fig 3: Memory Mirrors Circuit (1 of 2)

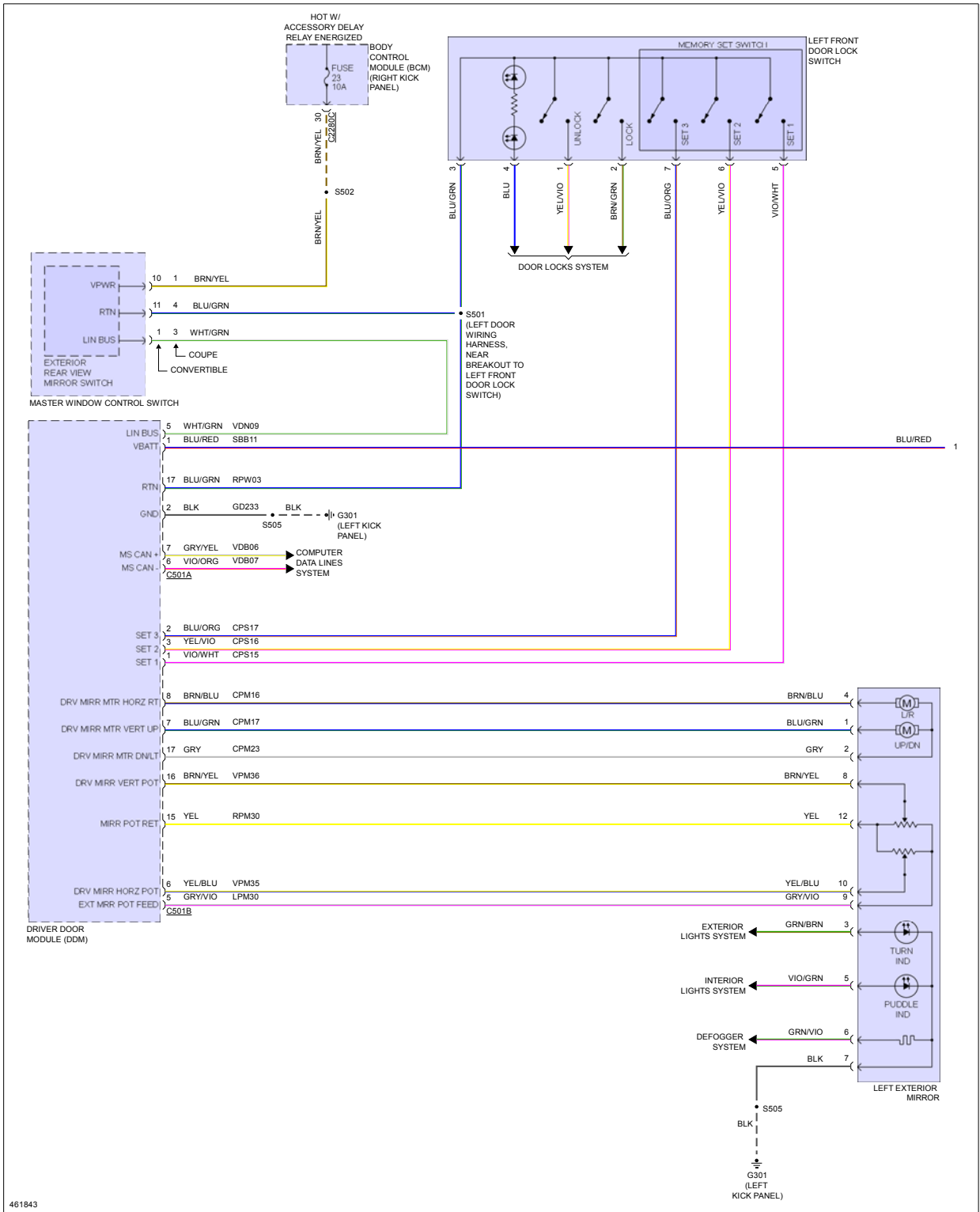
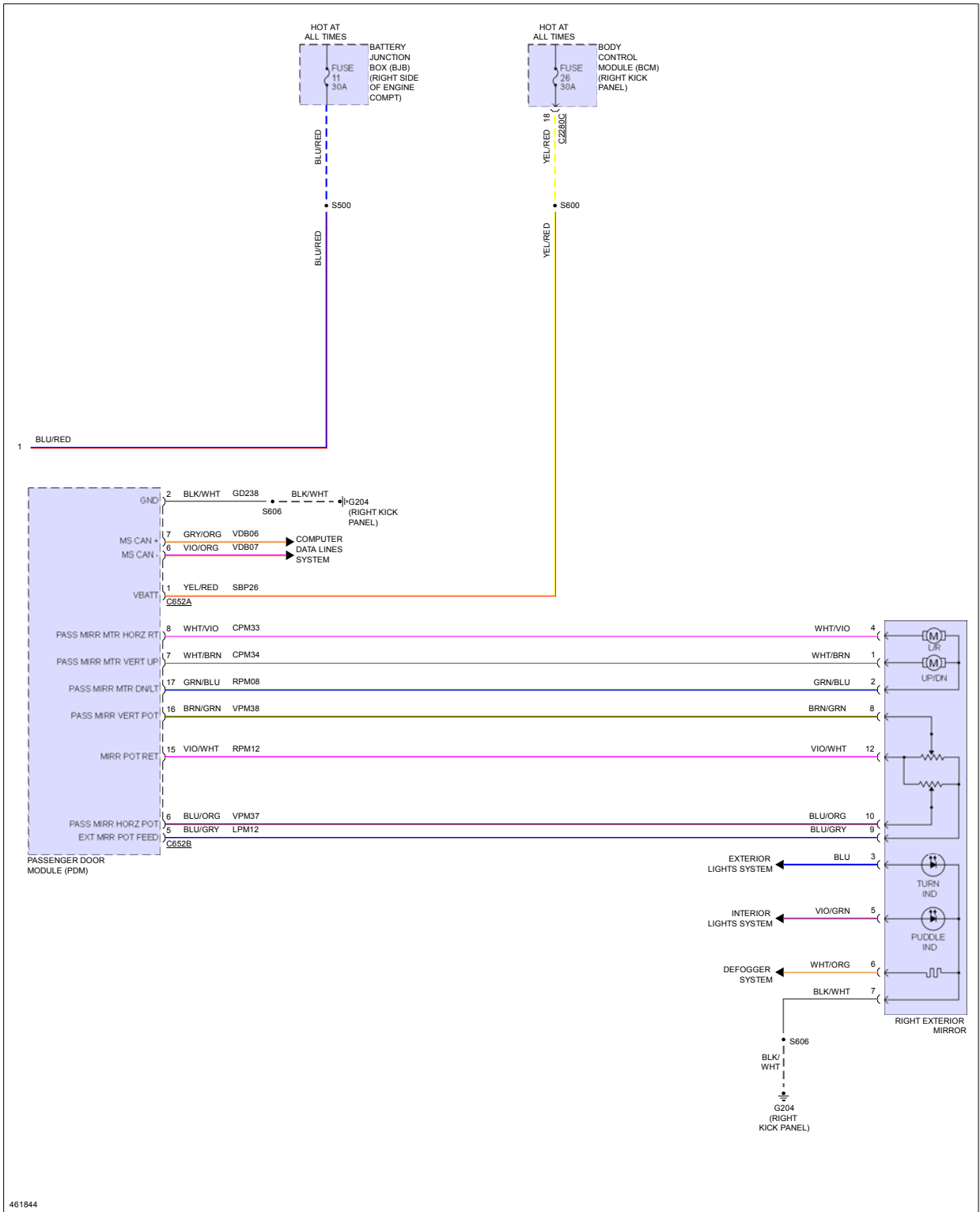


Fig 4: Memory Mirrors Circuit (2 of 2)



NAVIGATION

Fig 1: Blind Spot Information System Circuit

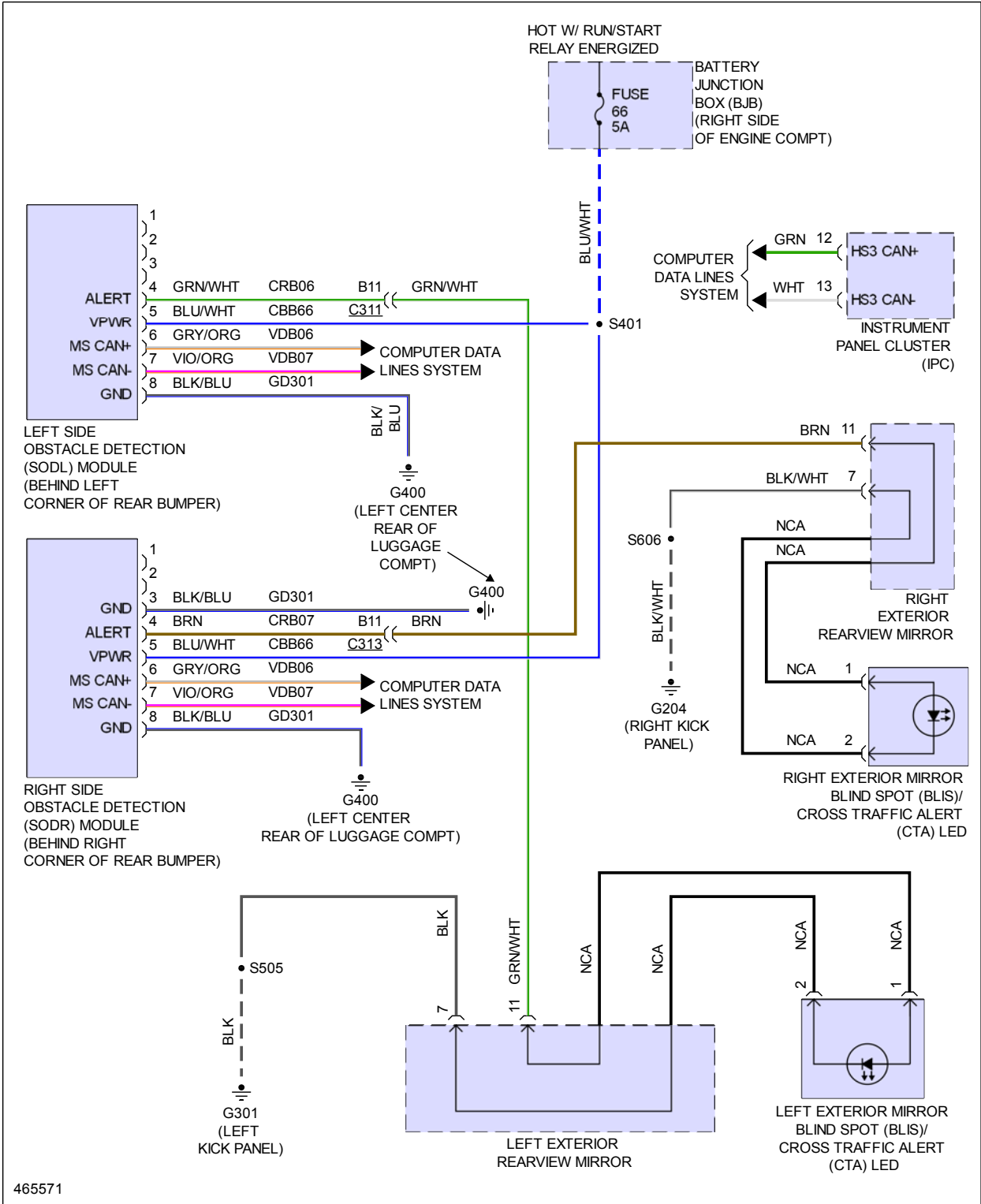


Fig 2: Navigation Circuit, W/ Touch Screen (1 of 4)

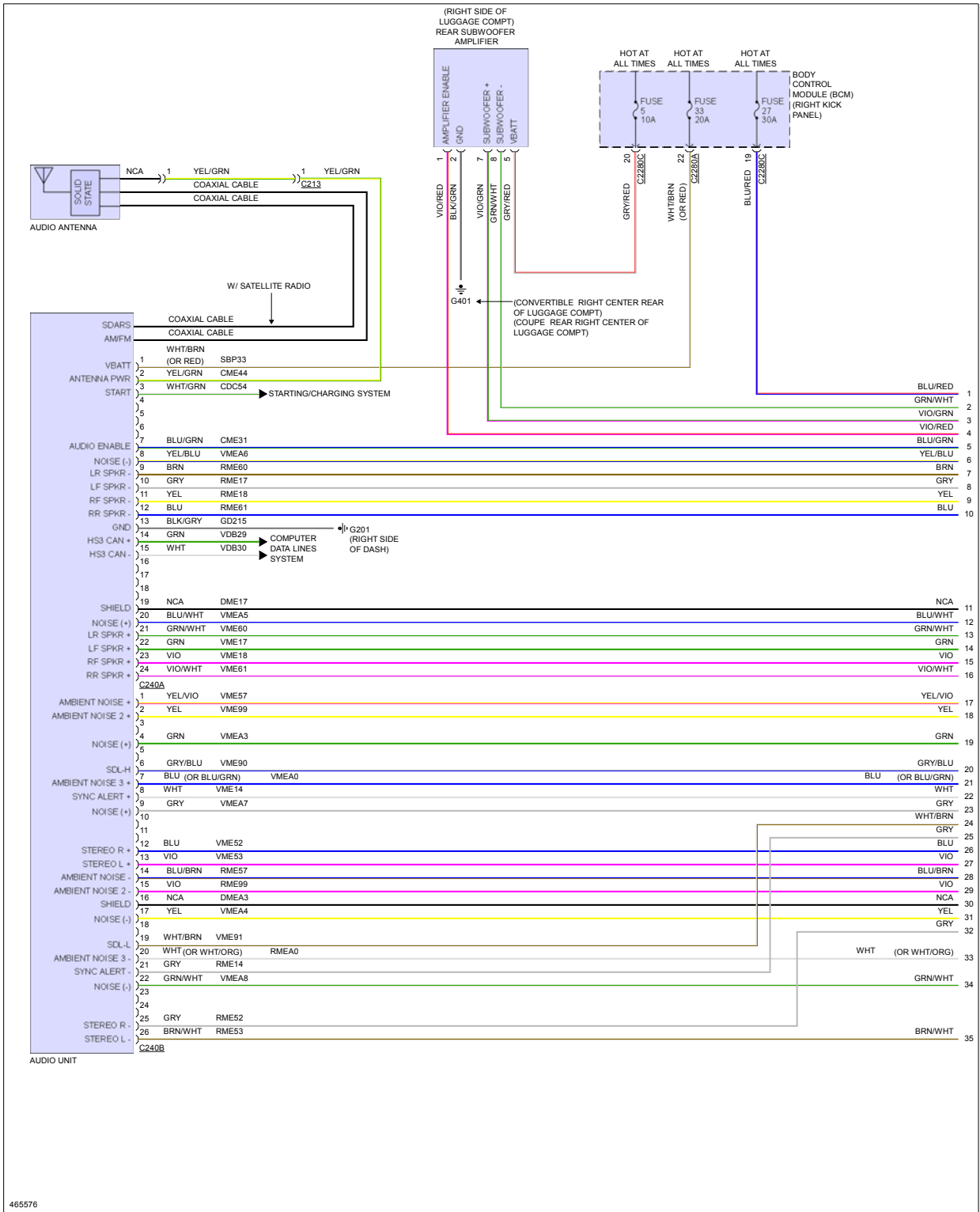


Fig 4: Navigation Circuit, W/ Touch Screen (3 of 4)

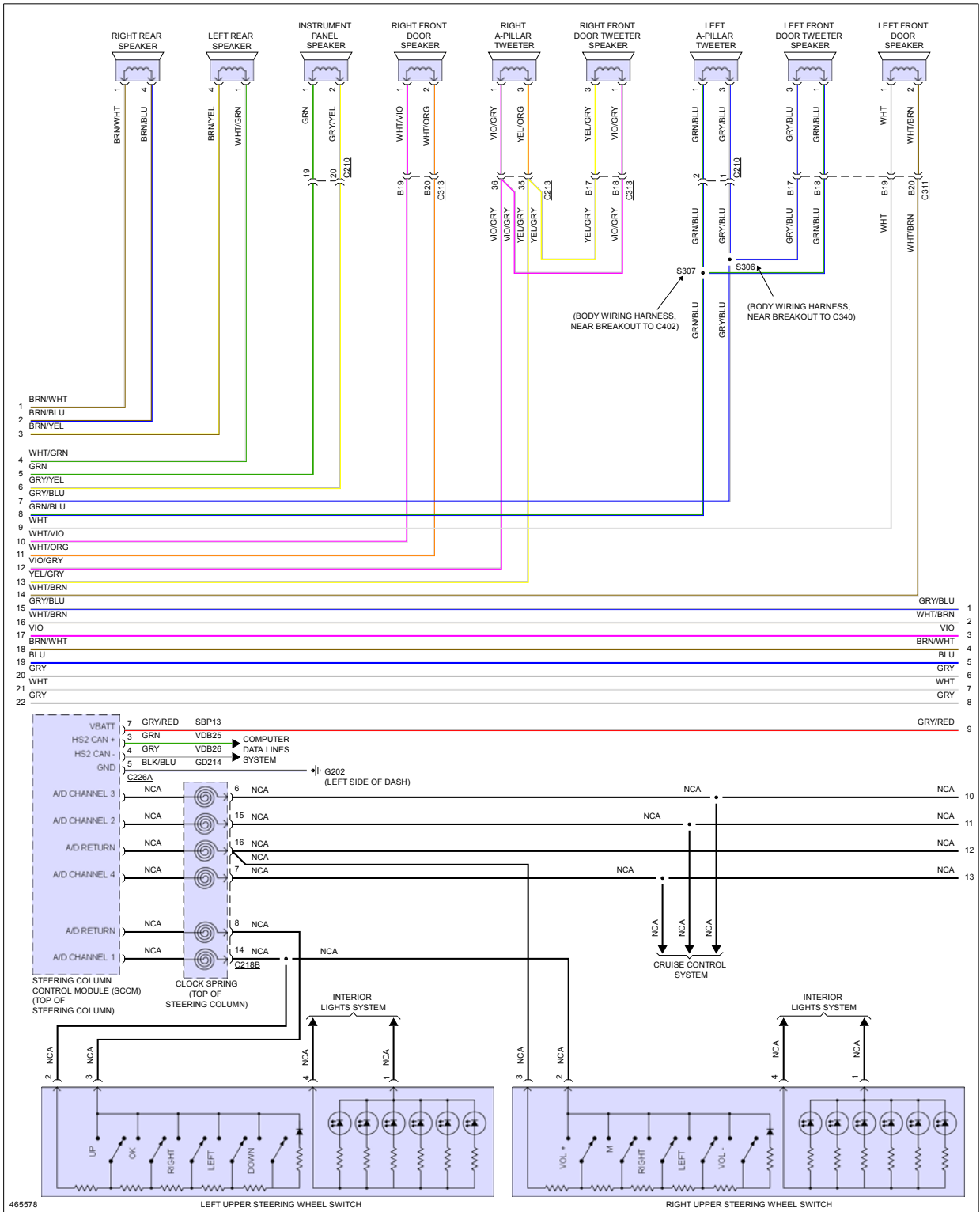


Fig 5: Navigation Circuit, W/ Touch Screen (4 of 4)

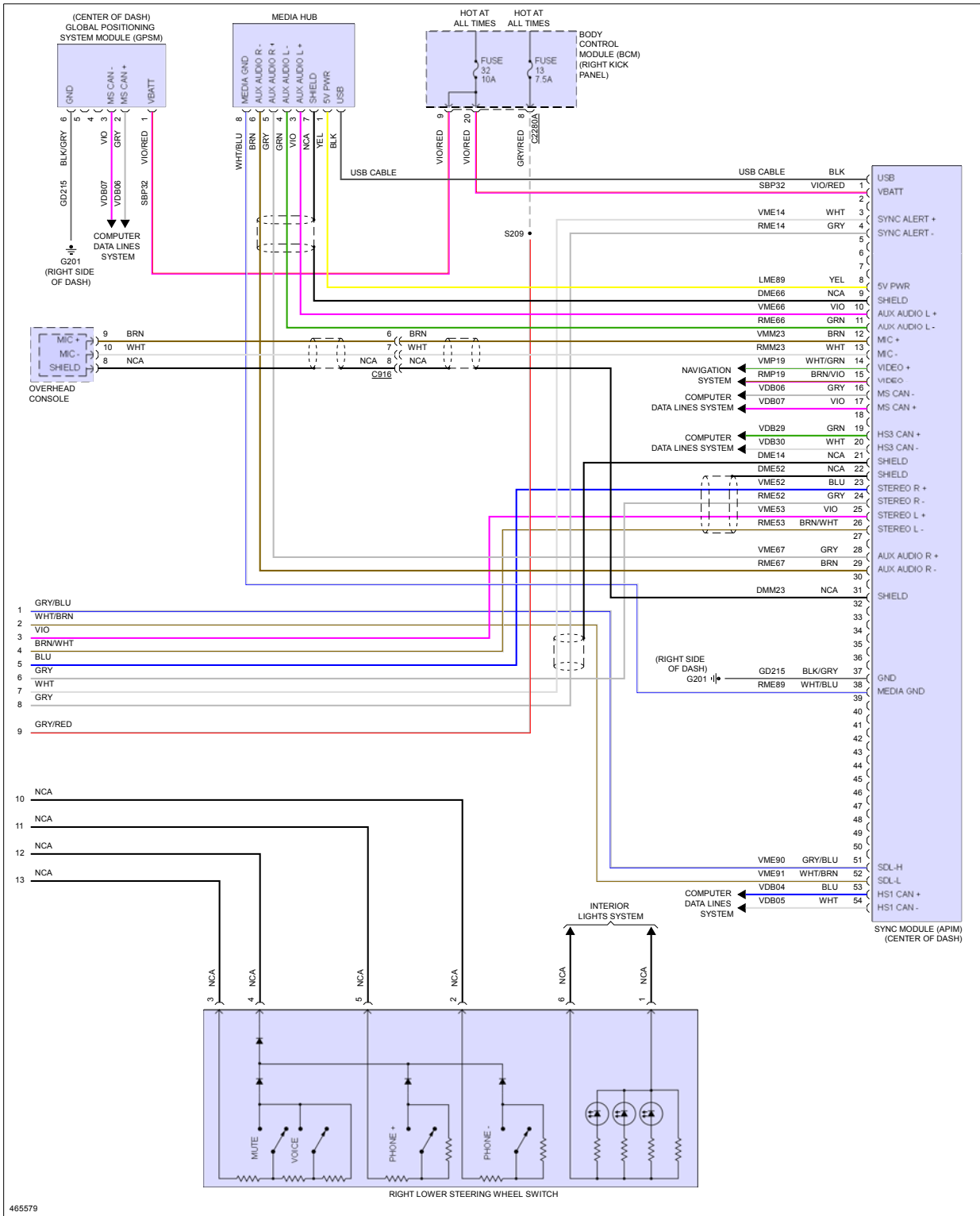


Fig 6: Navigation Circuit, W/O Touch Screen (1 of 4)

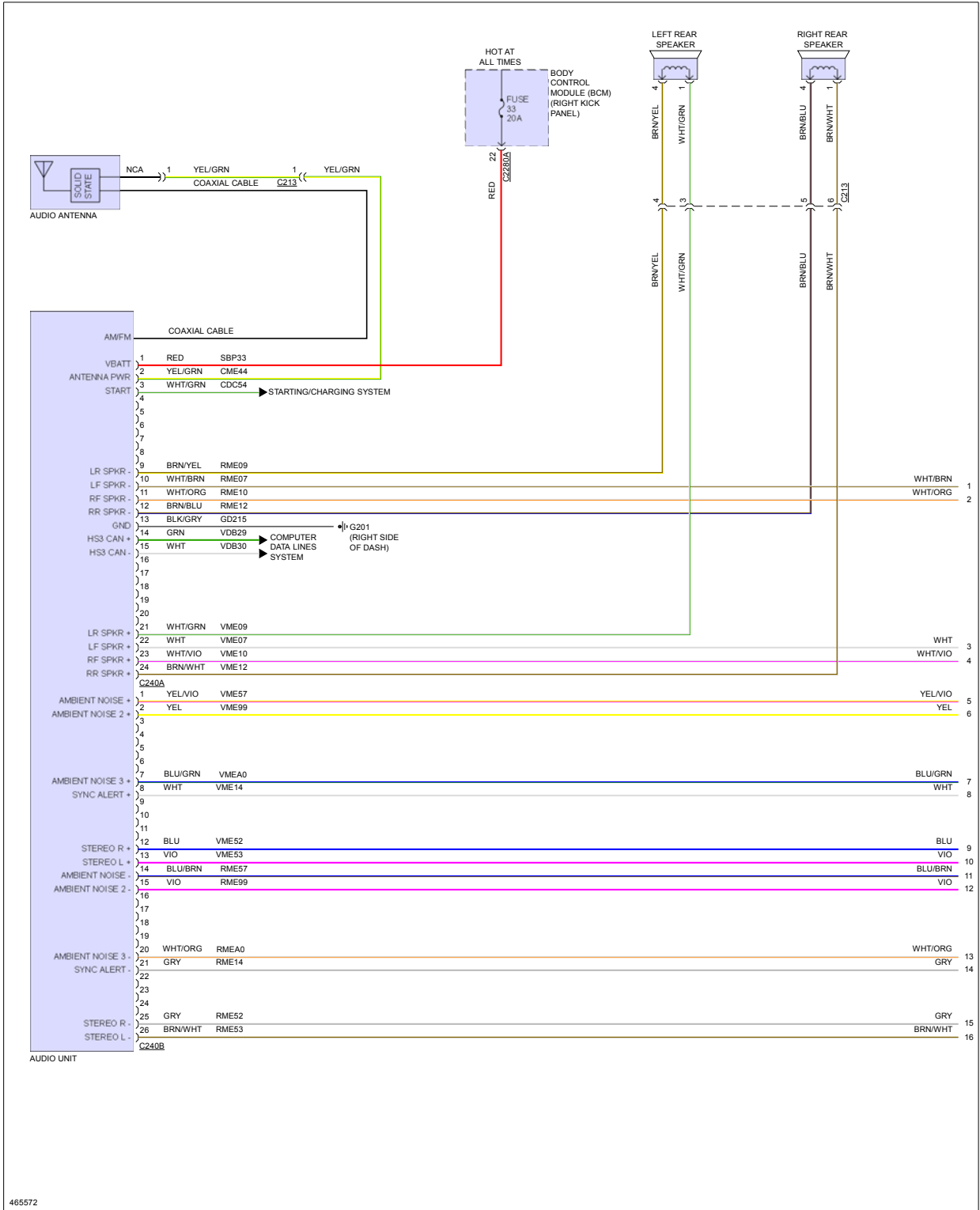


Fig 7: Navigation Circuit, W/O Touch Screen (2 of 4)

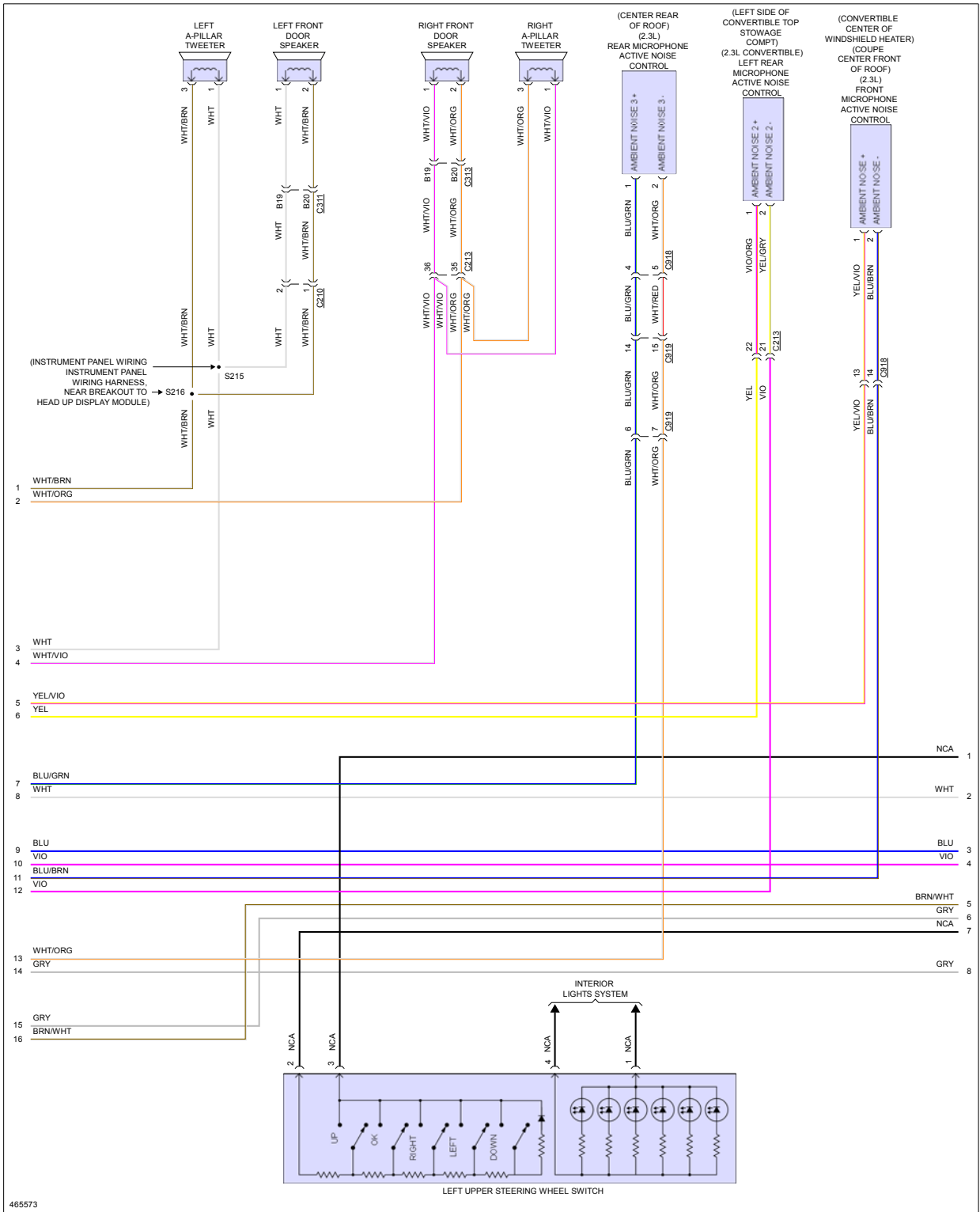


Fig 10: Parking Assistant Circuit

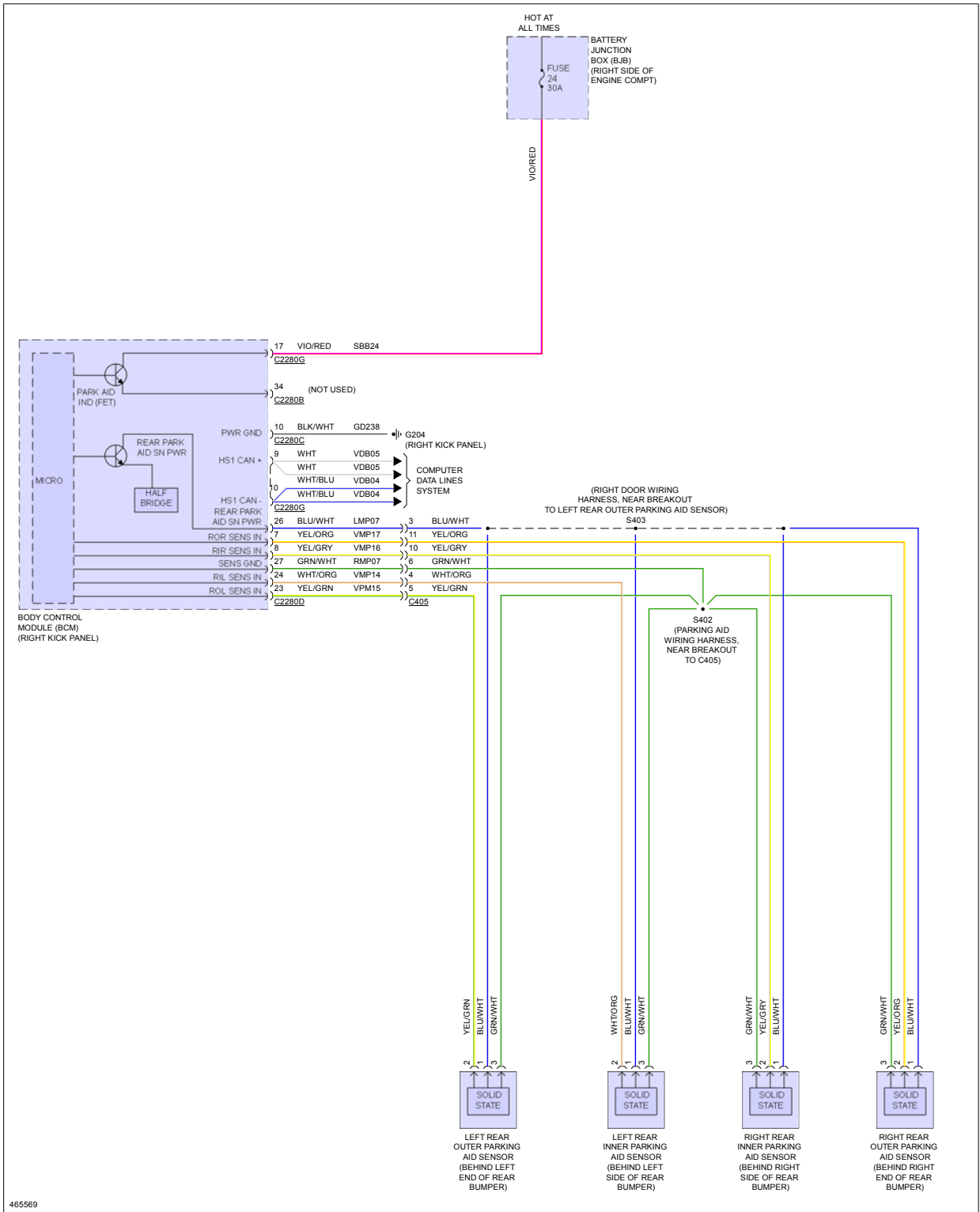
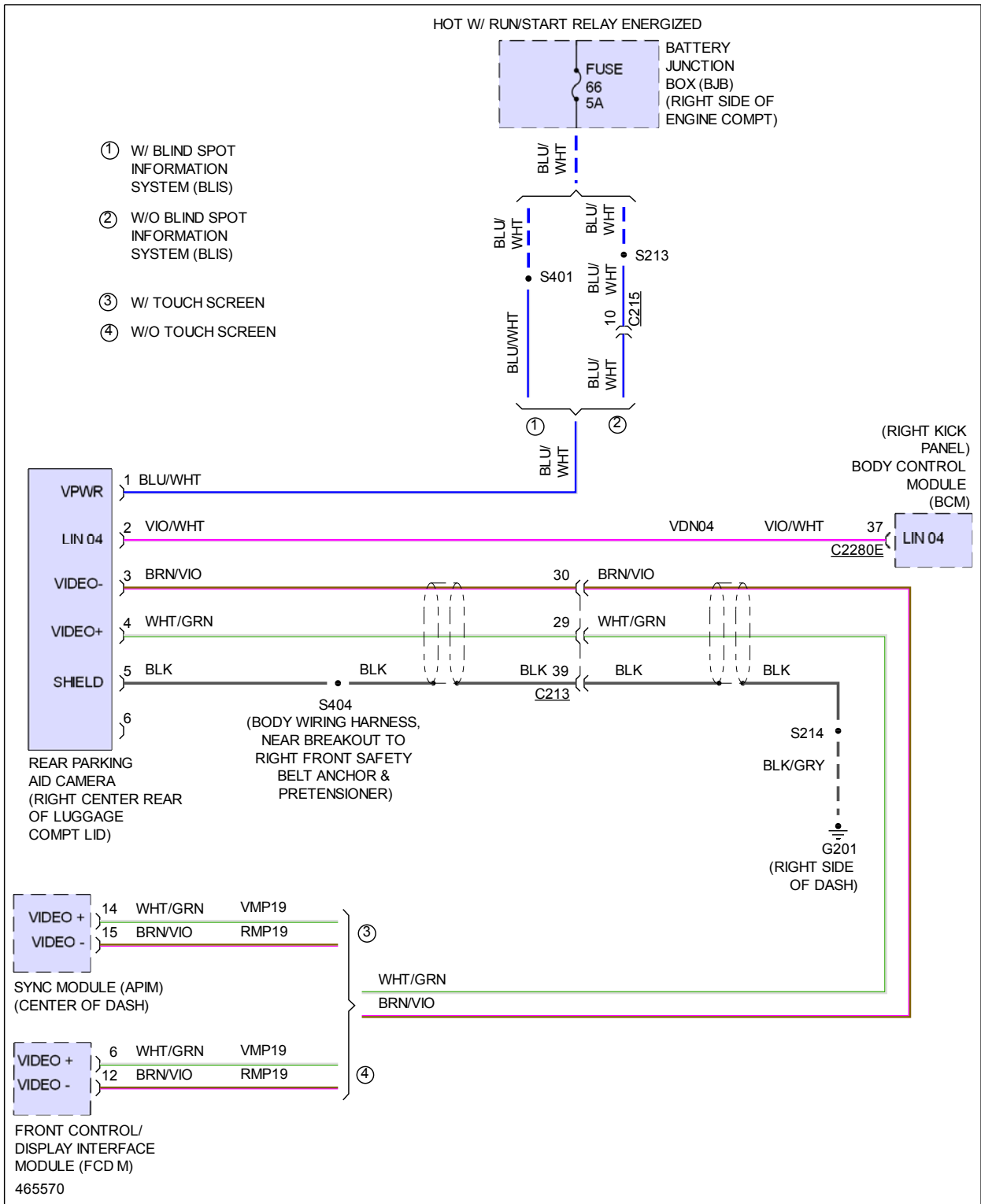


Fig 11: Rear Camera Circuit



POWER DISTRIBUTION

Fig 1: Power Distribution Circuit (1 of 8)

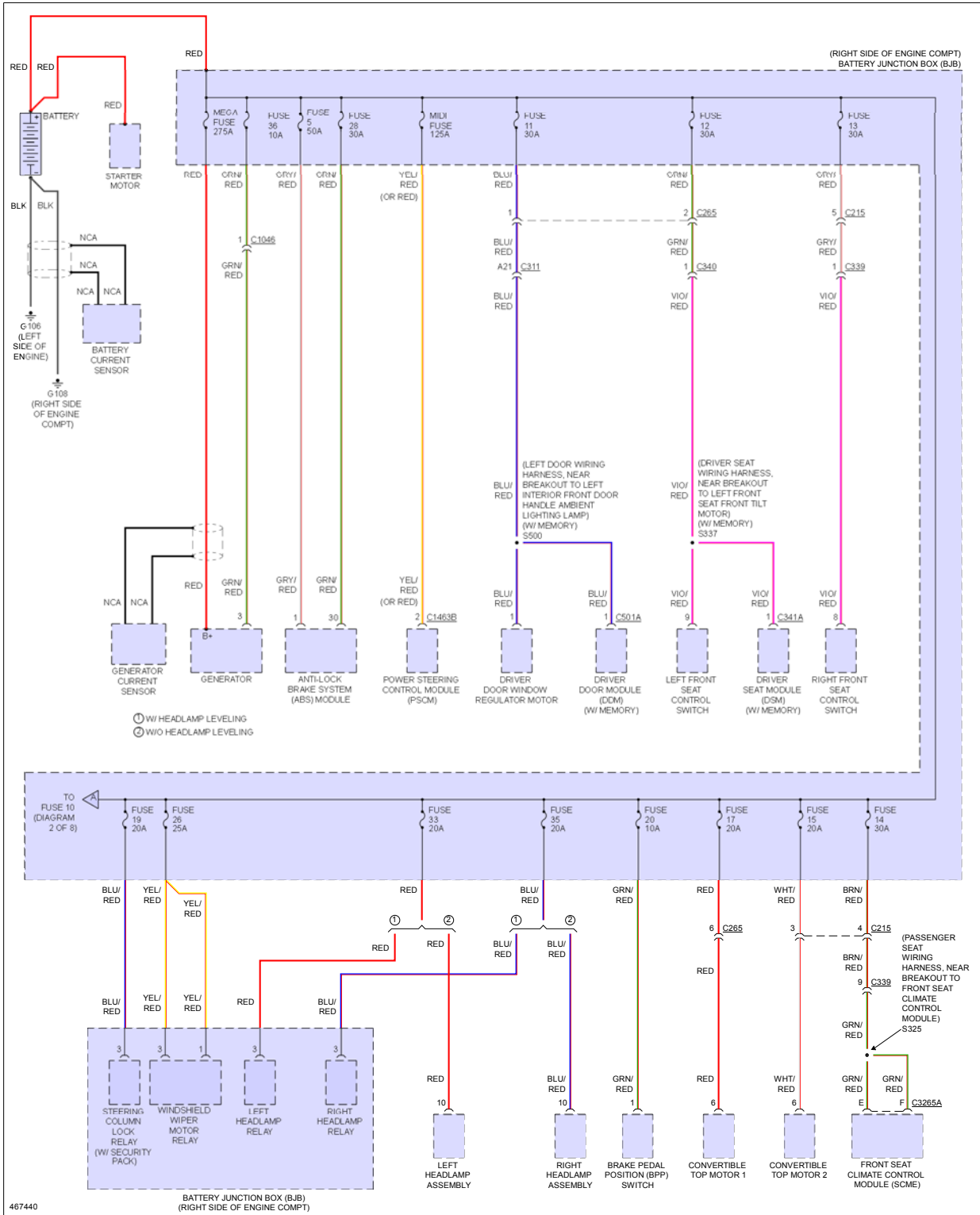


Fig 4: Power Distribution Circuit (4 of 8)

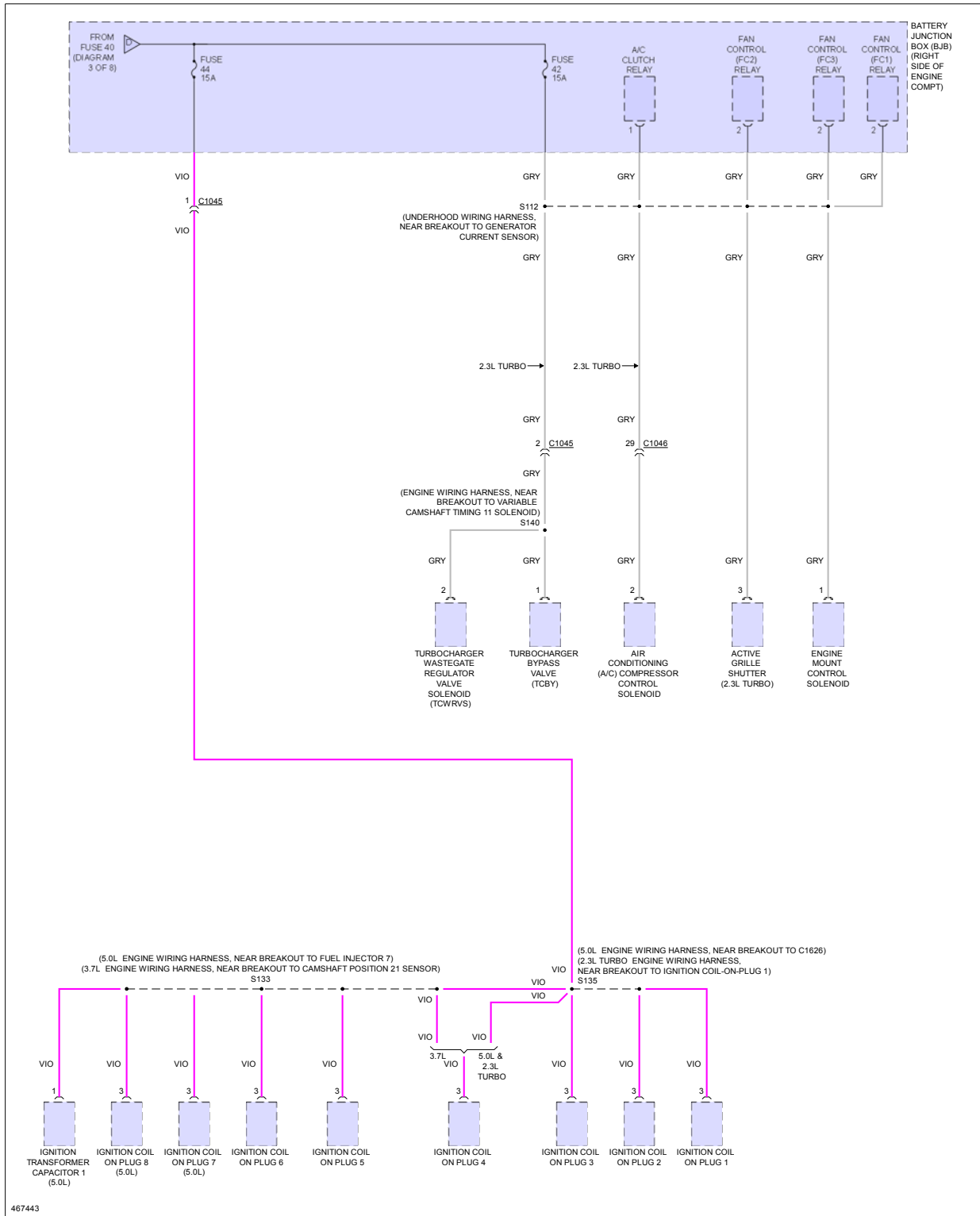


Fig 5: Power Distribution Circuit (5 of 8)

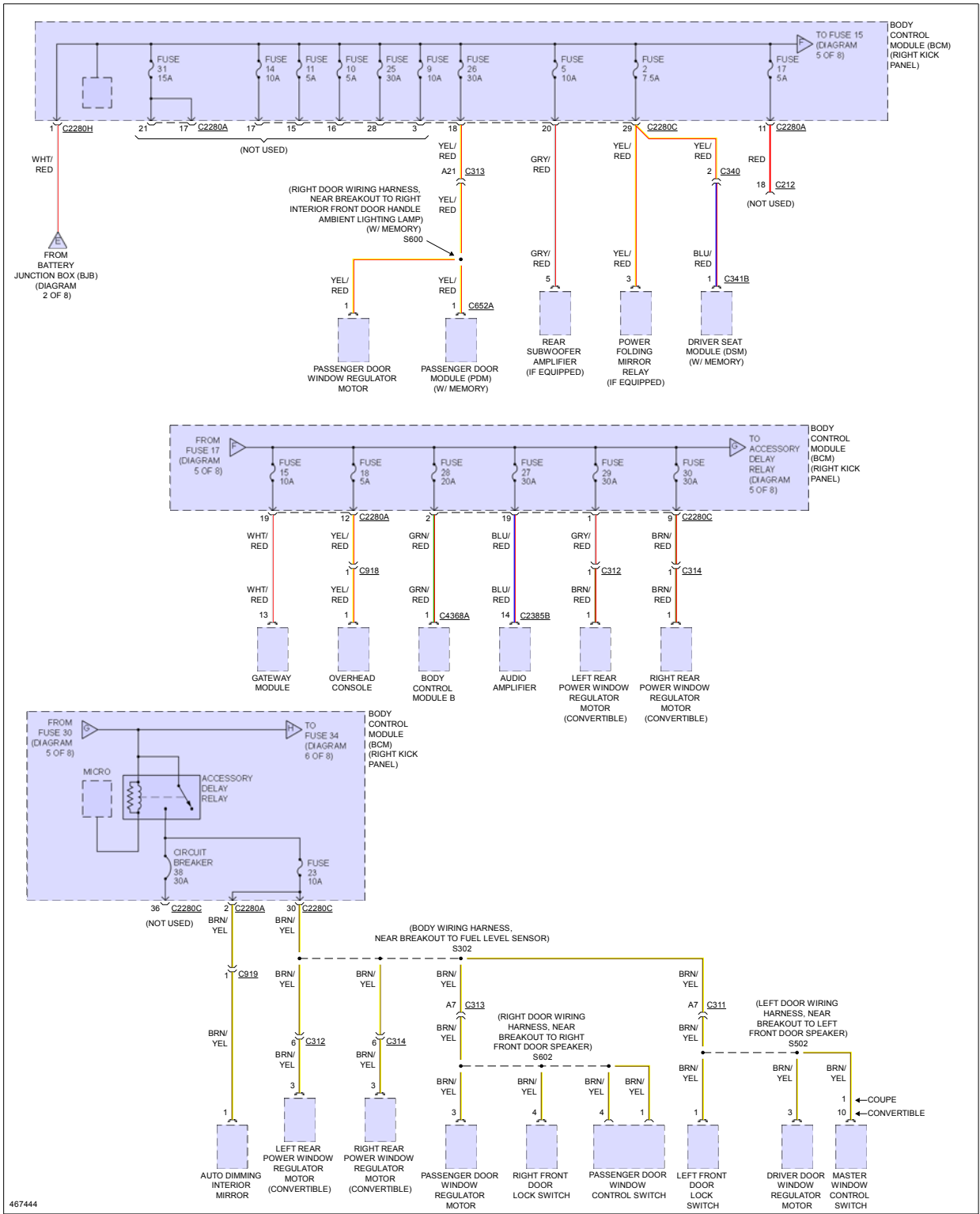


Fig 6: Power Distribution Circuit (6 of 8)

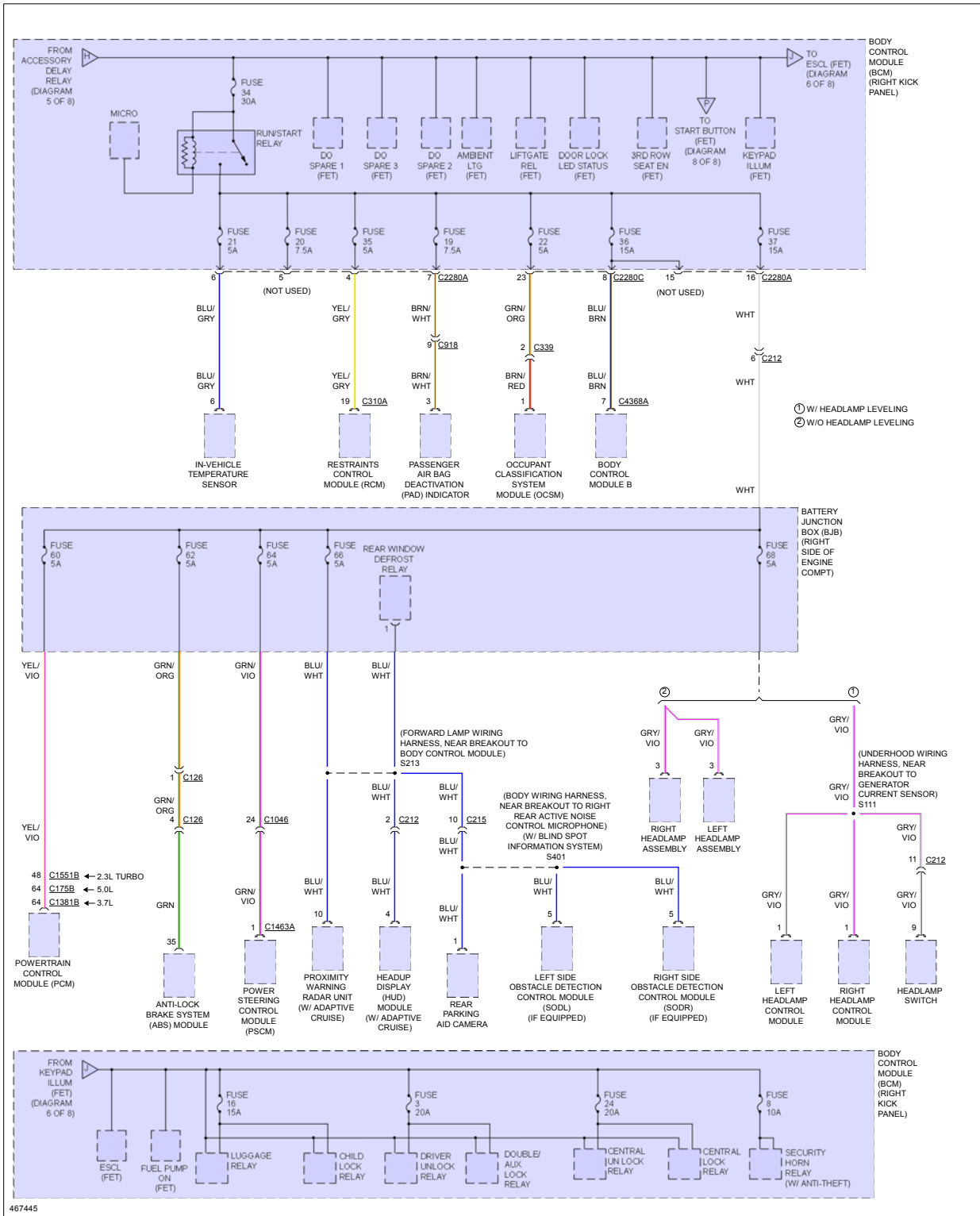


Fig 7: Power Distribution Circuit (7 of 8)

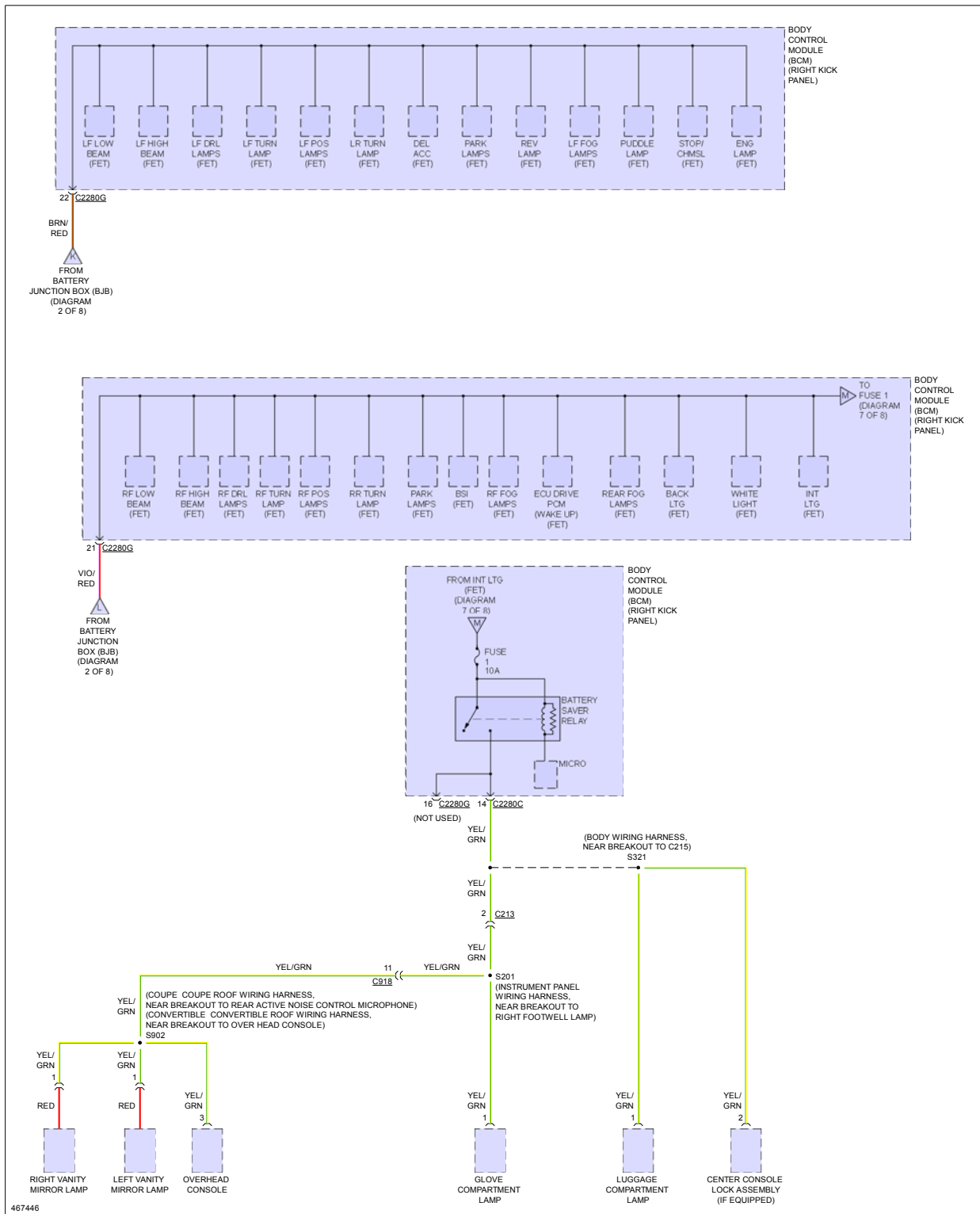
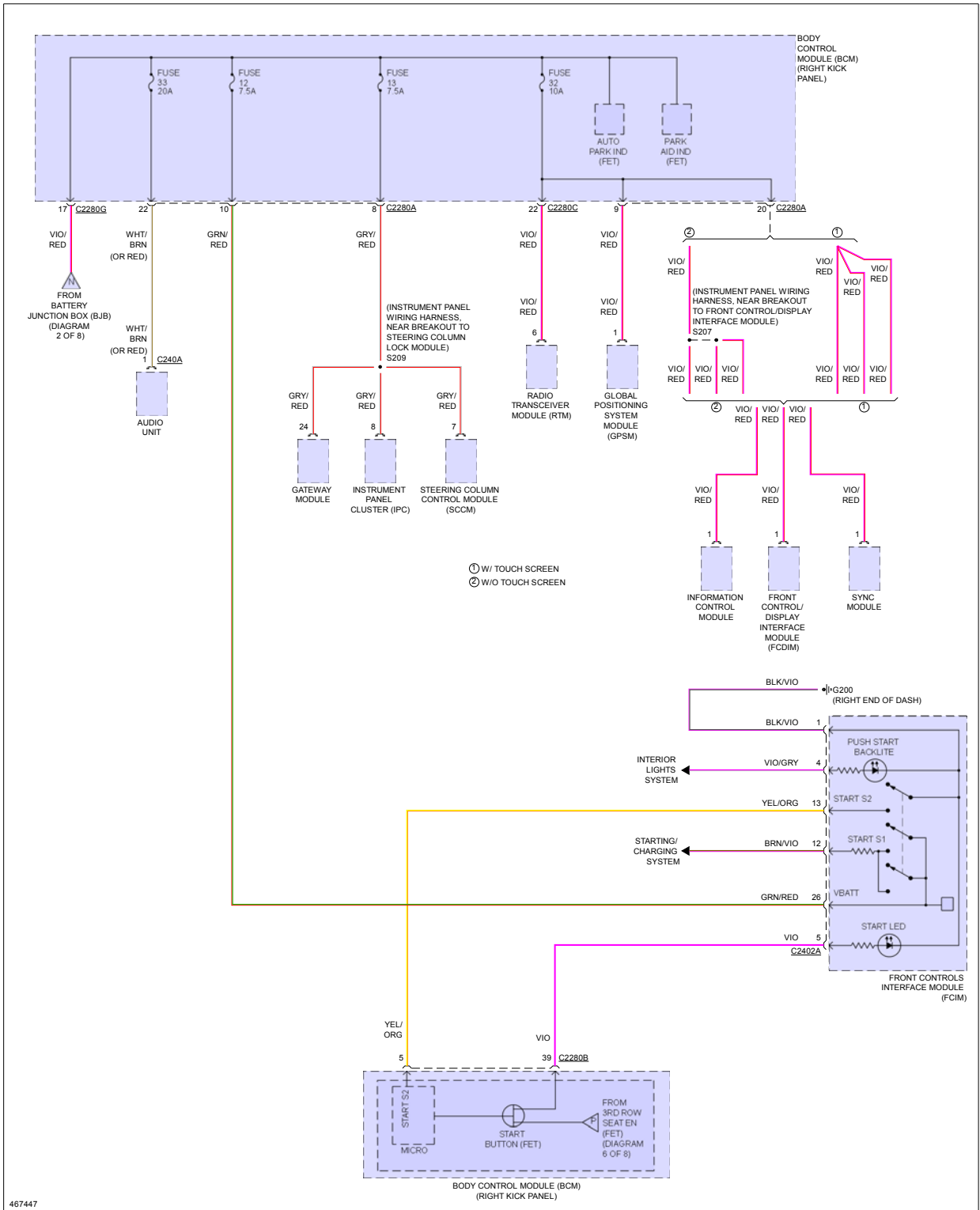


Fig 8: Power Distribution Circuit (8 of 8)



POWER DOOR LOCKS

Fig 1: Power Door Locks Circuit, W/ Memory (1 of 4)

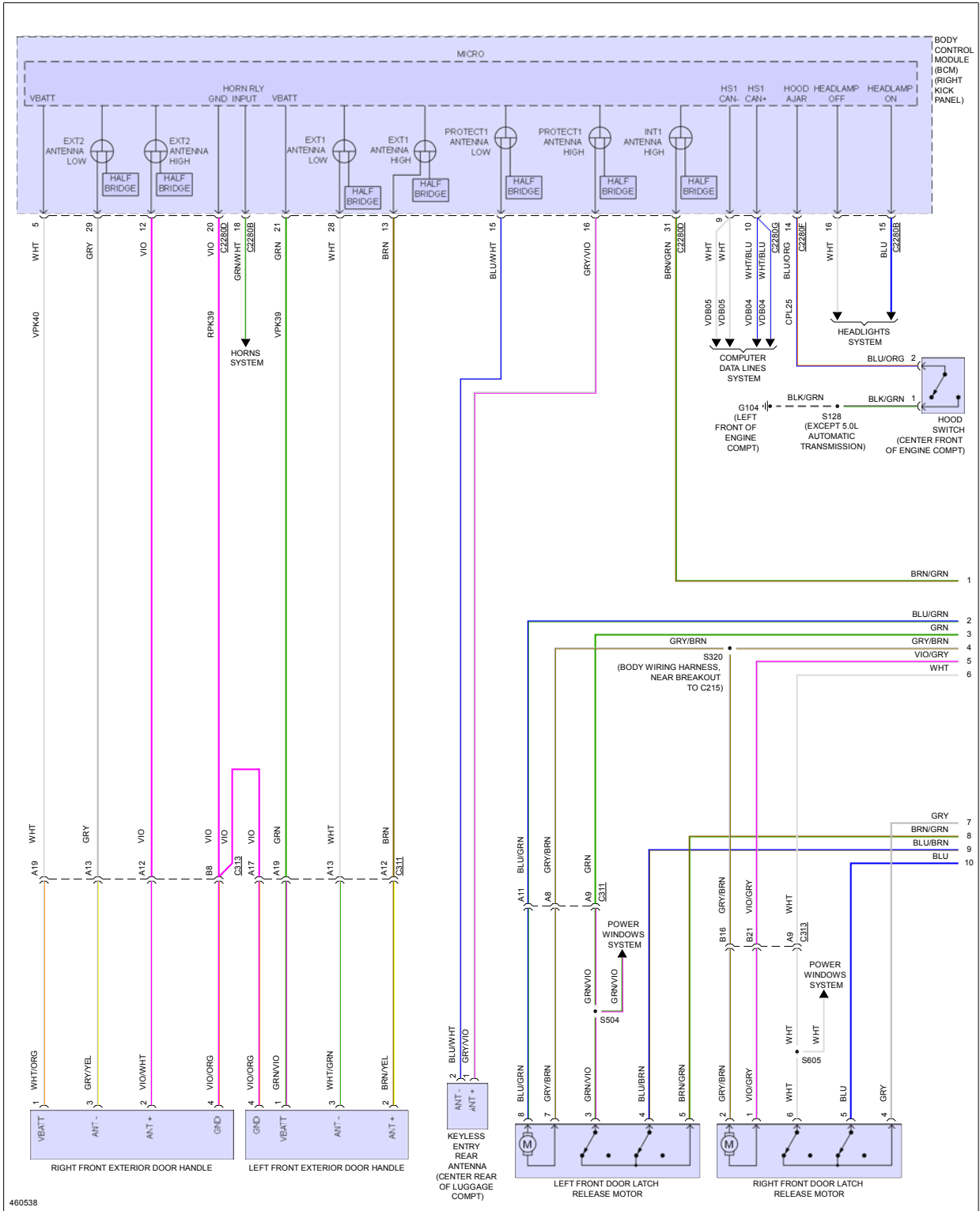


Fig 2: Power Door Locks Circuit, W/ Memory (2 of 4)

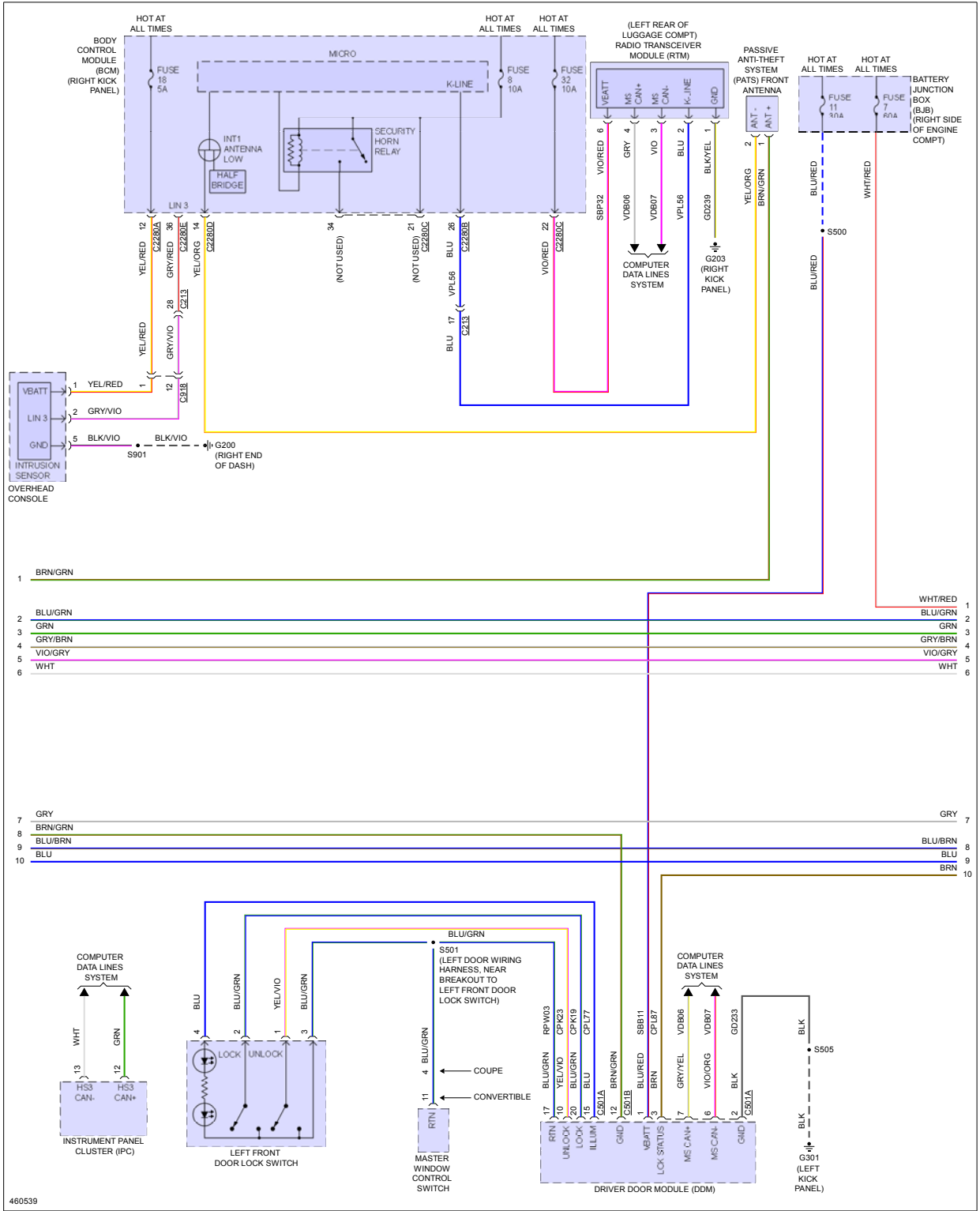


Fig 3: Power Door Locks Circuit, W/ Memory (3 of 4)

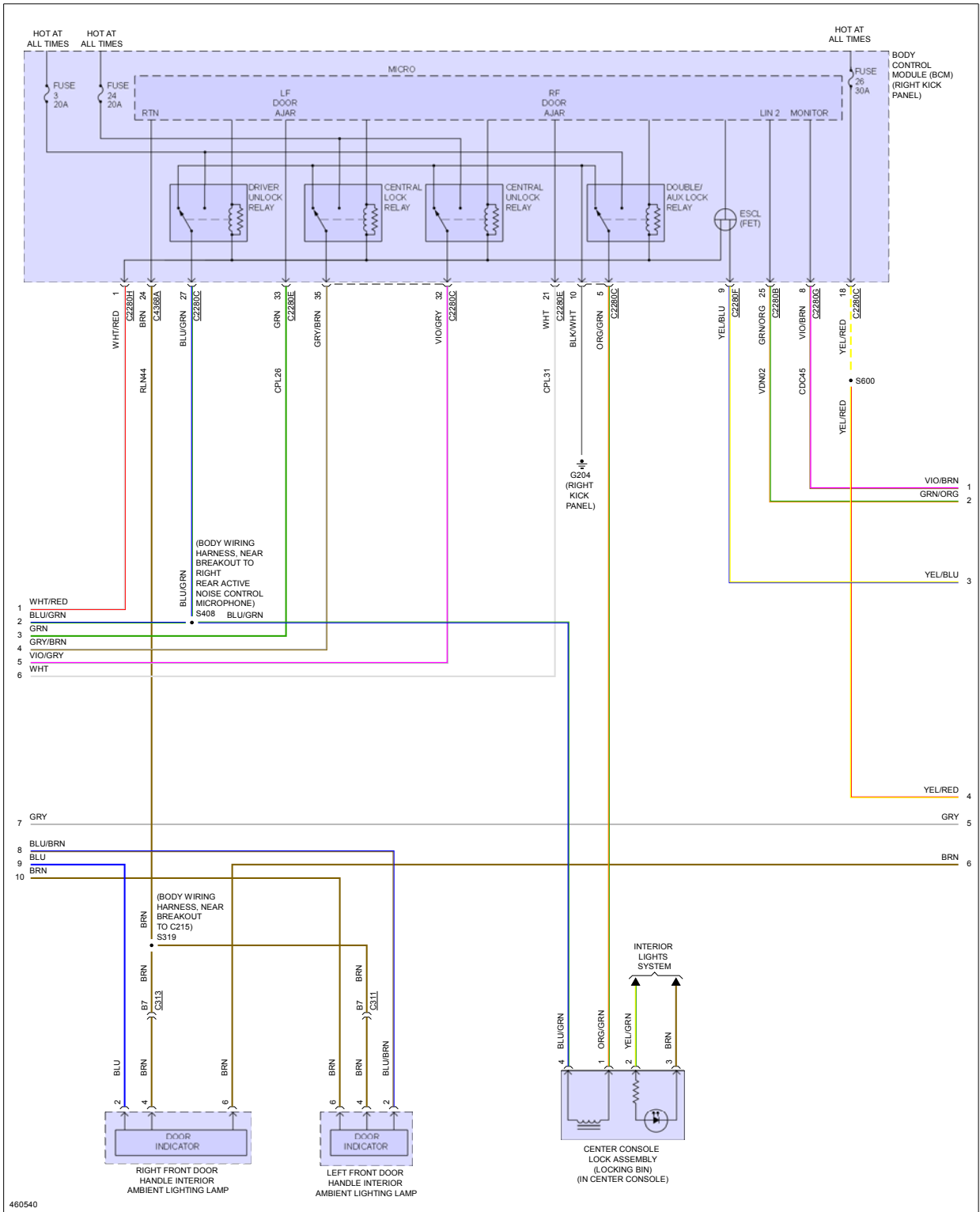


Fig 4: Power Door Locks Circuit, W/ Memory (4 of 4)

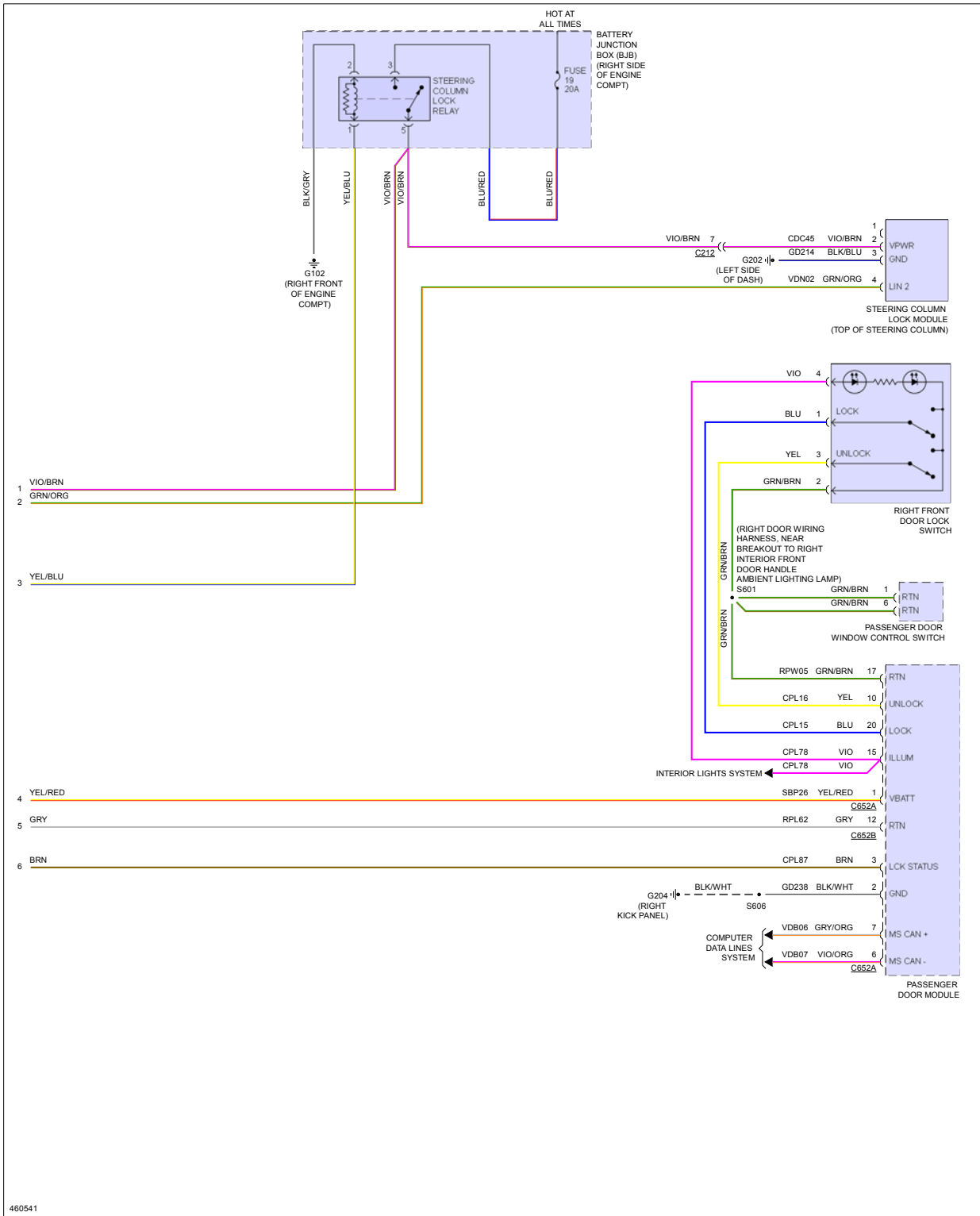


Fig 5: Power Door Locks Circuit, W/O Memory (1 of 4)

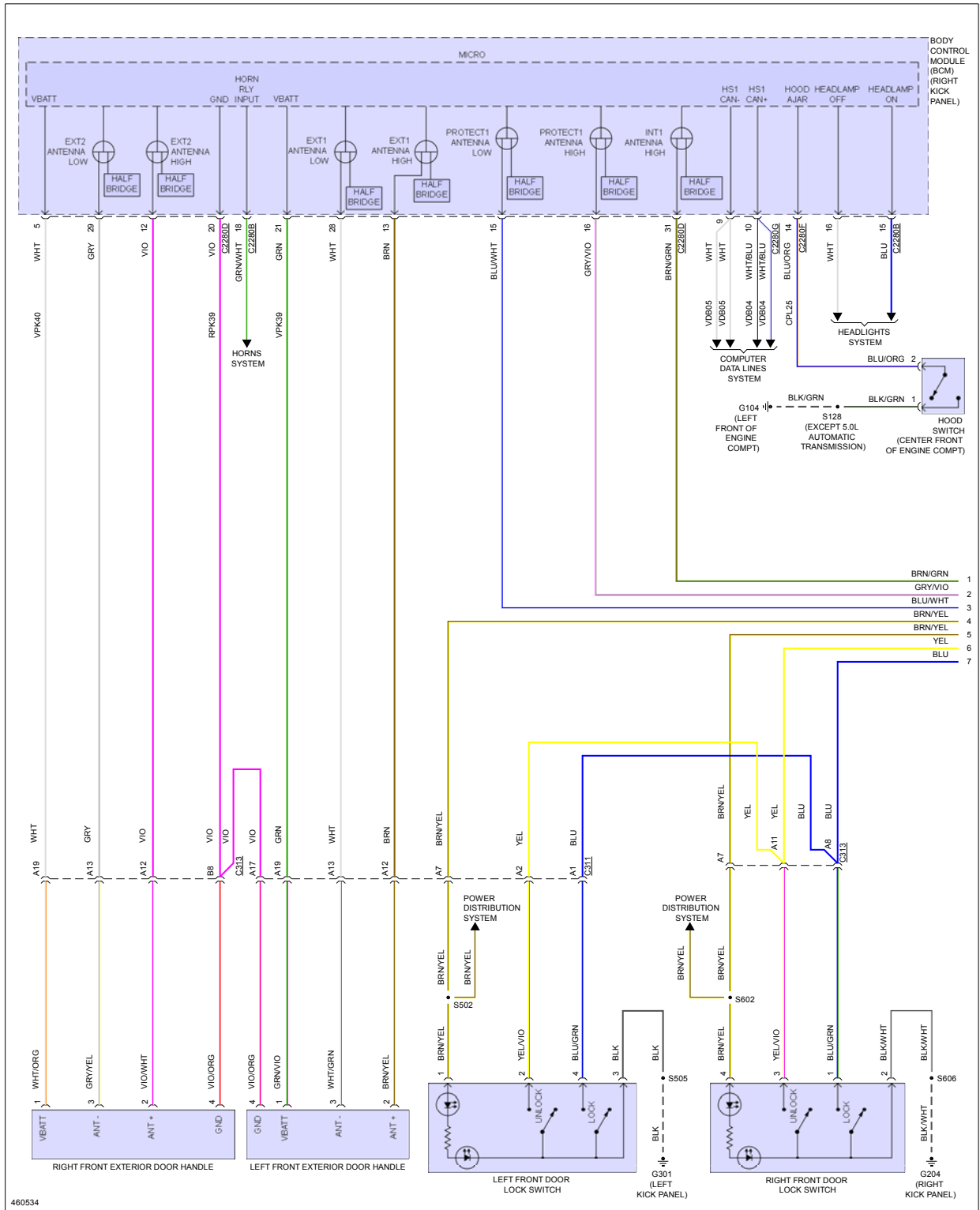
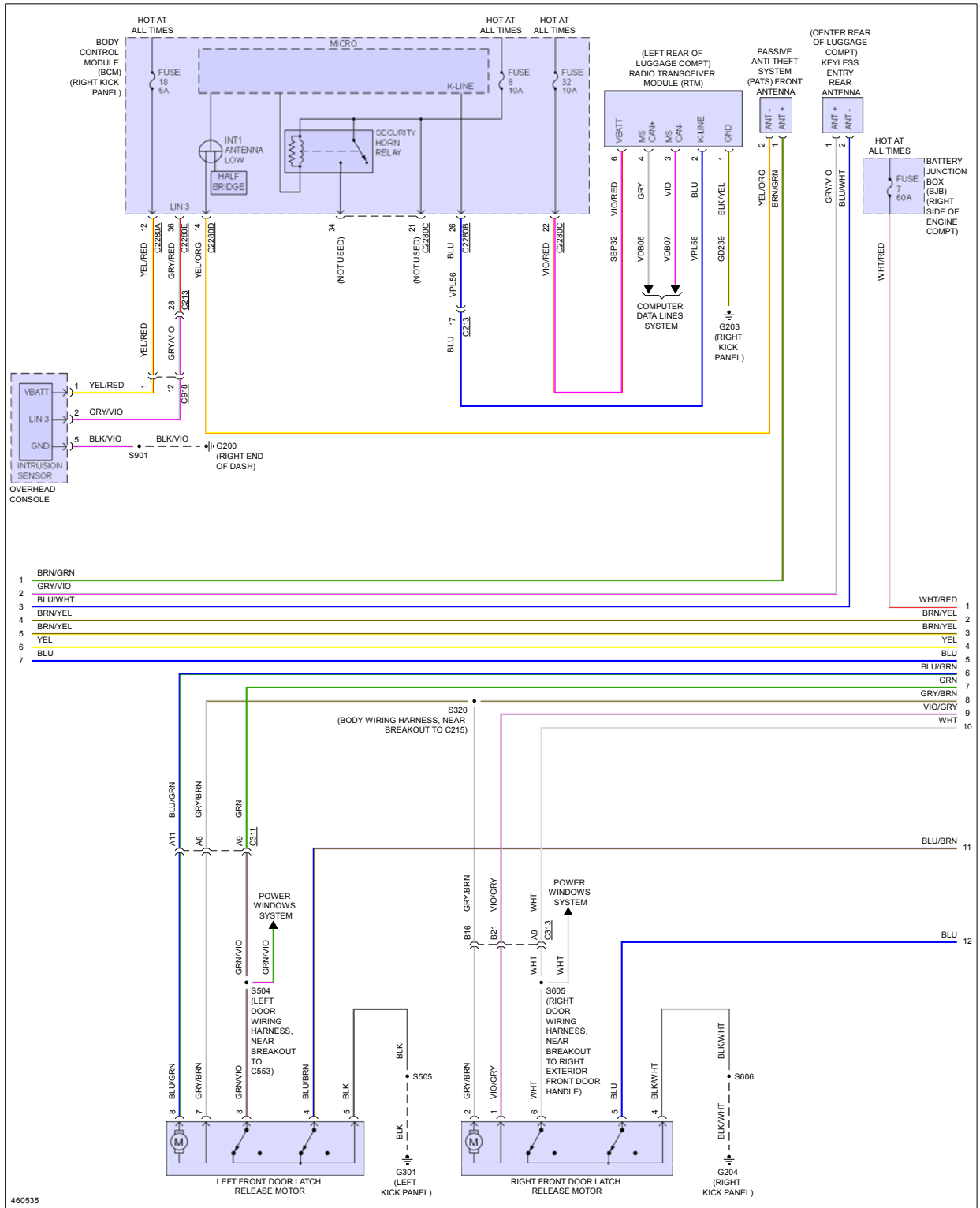


Fig 6: Power Door Locks Circuit, W/O Memory (2 of 4)



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Fig 7: Power Door Locks Circuit, W/O Memory (3 of 4)

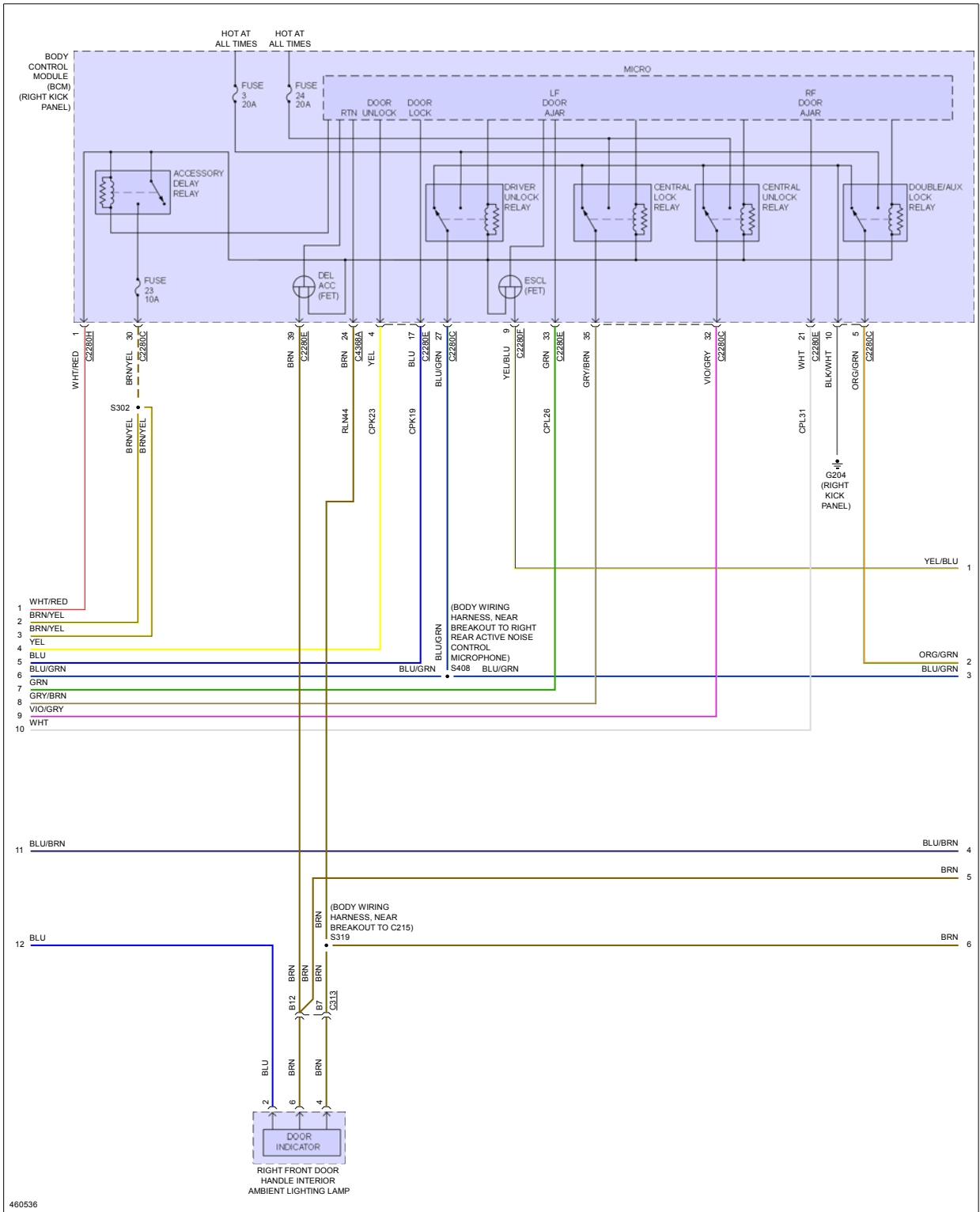
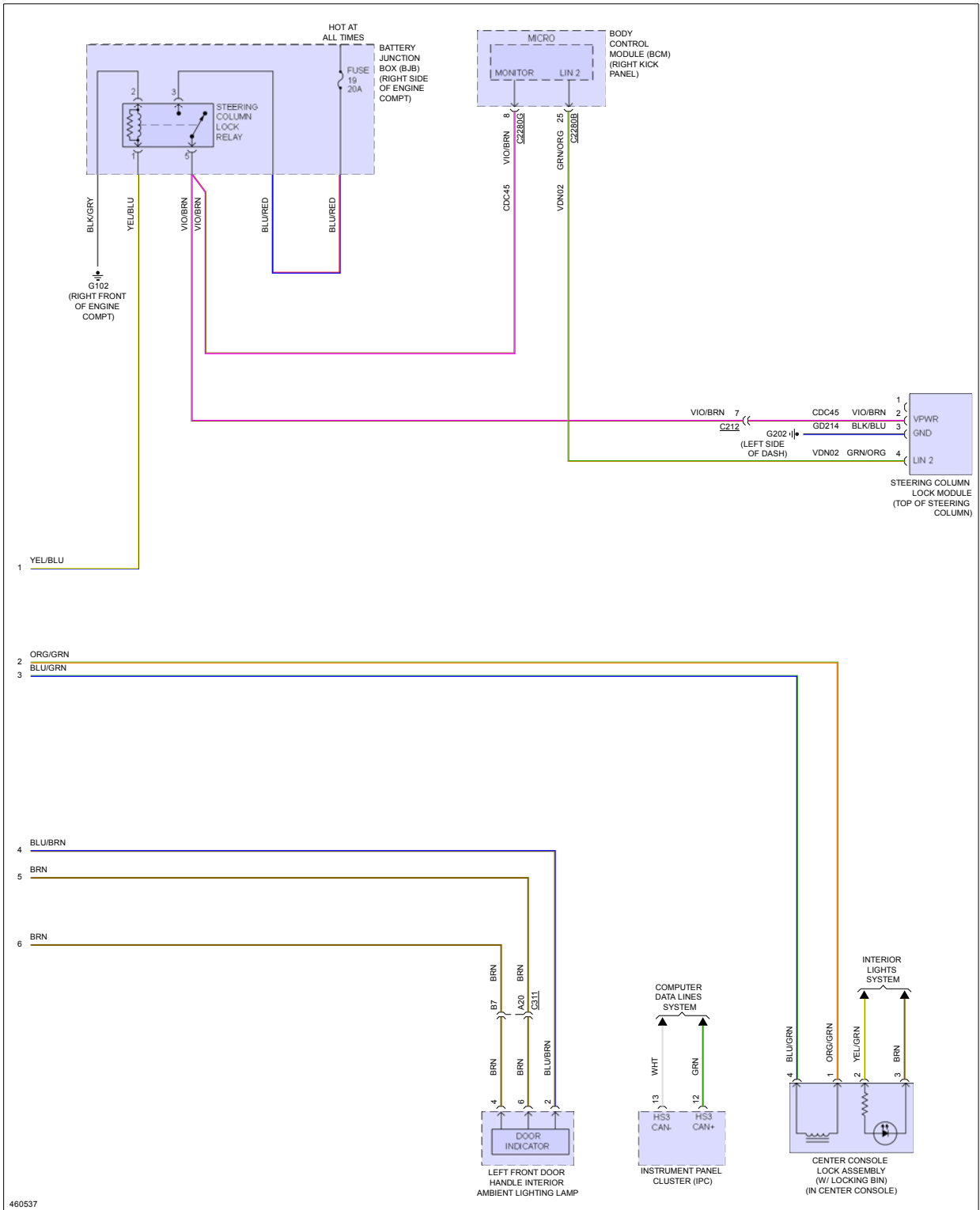


Fig 8: Power Door Locks Circuit, W/O Memory (4 of 4)



POWER MIRRORS

Fig 1: Electrochromic Mirror Circuit

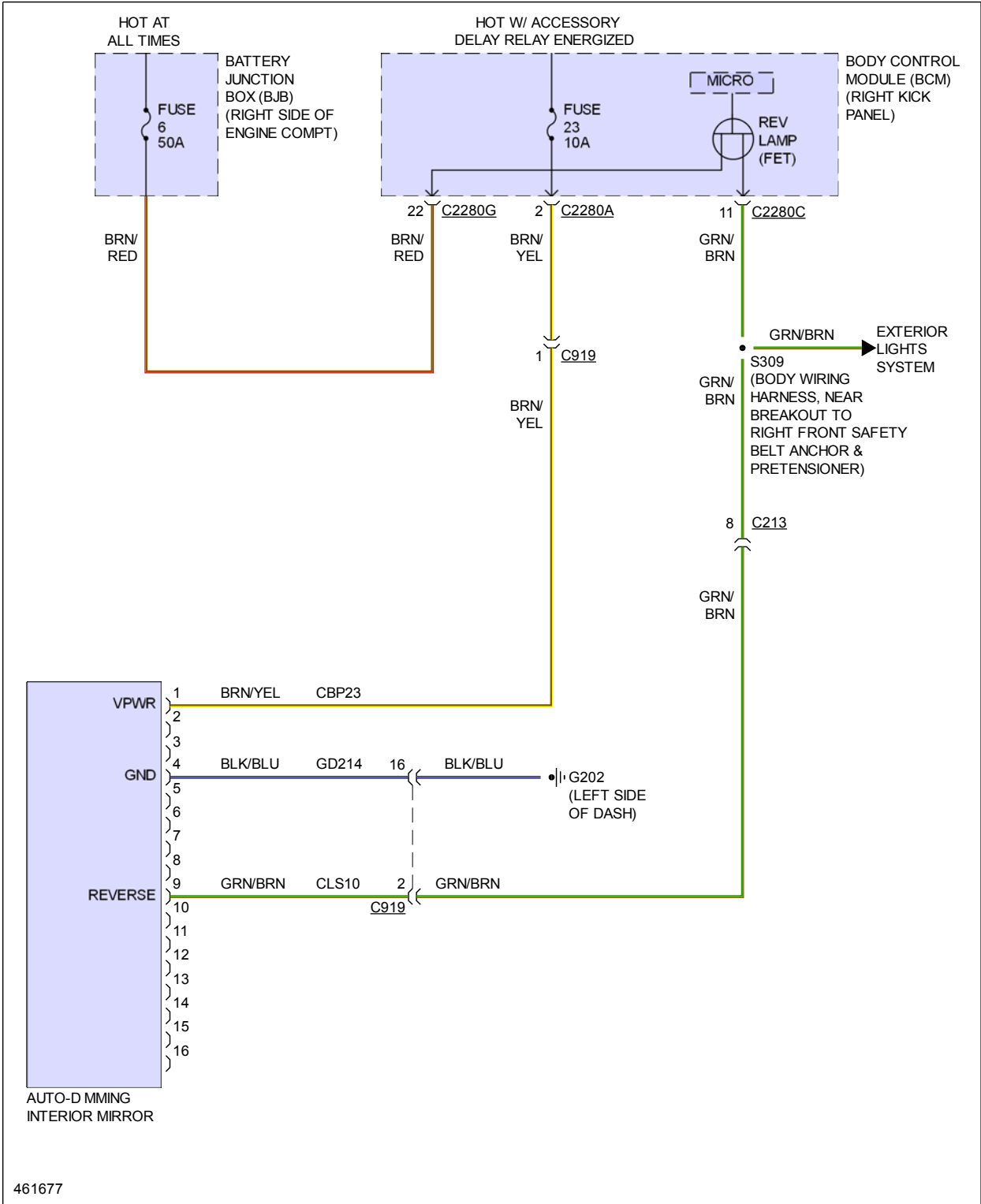
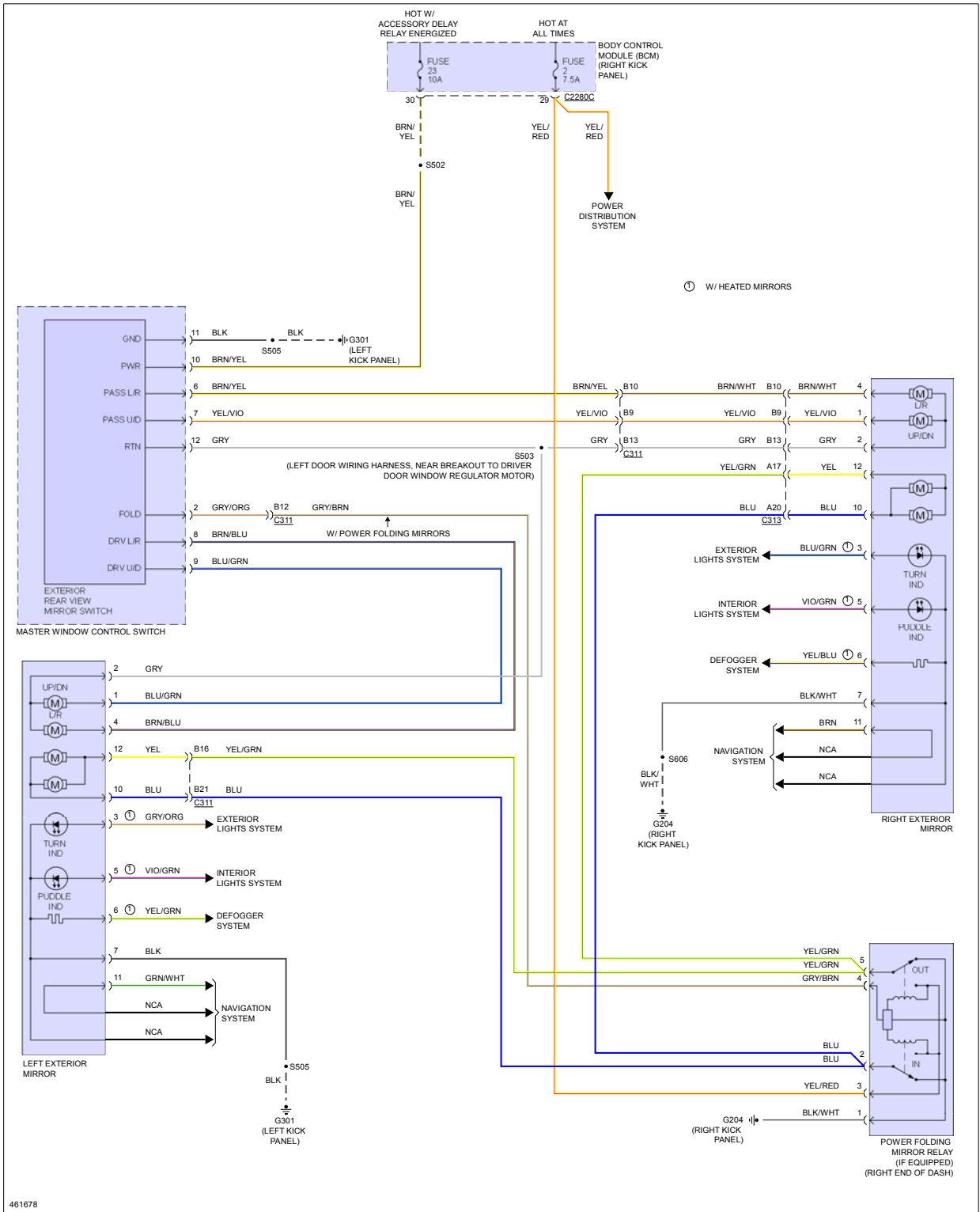


Fig 2: Power Mirrors Circuit



POWER SEATS

Fig 1: Climate Control Seats Circuit

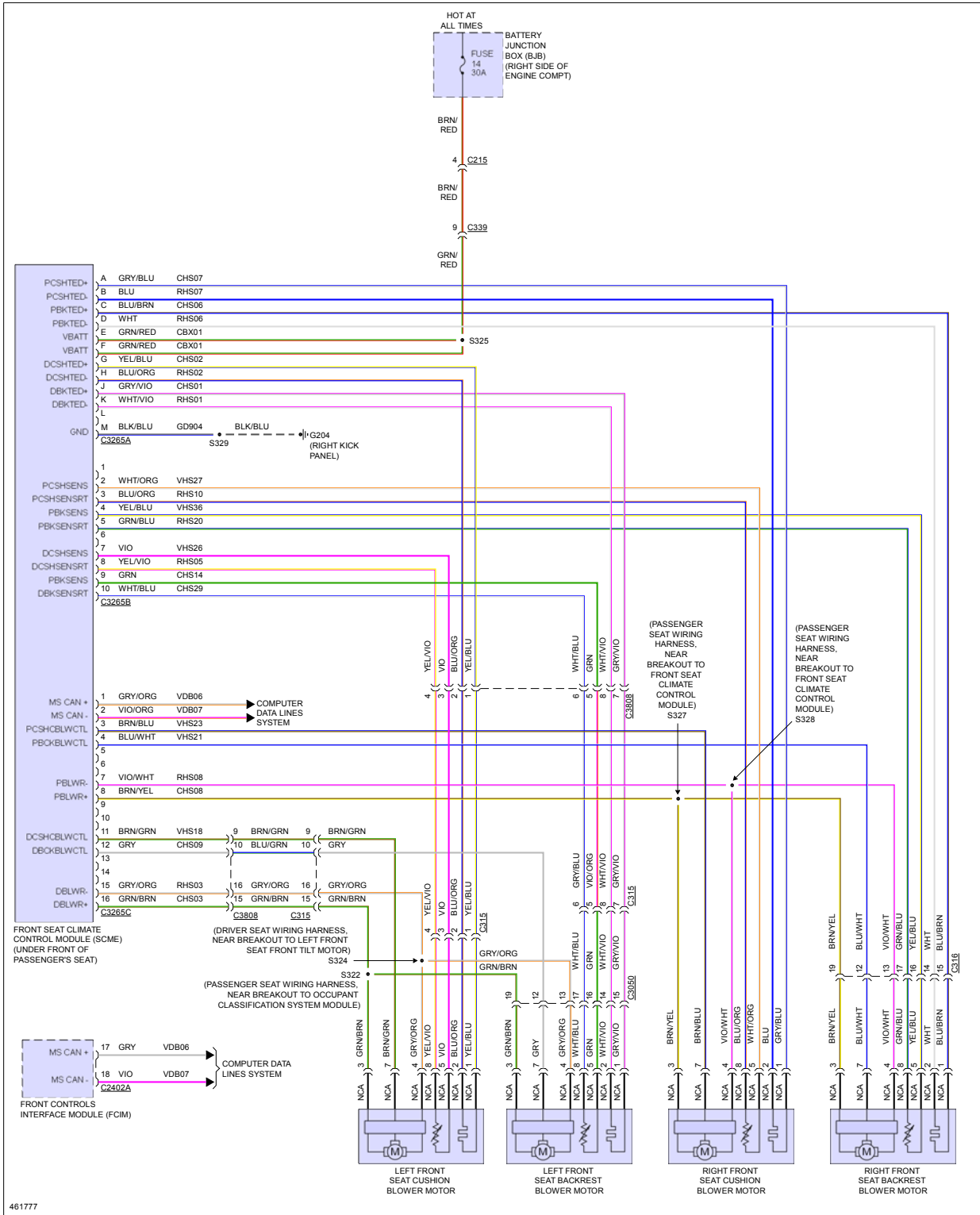


Fig 2: Power Seats Circuit, 6-Way passenger Seat

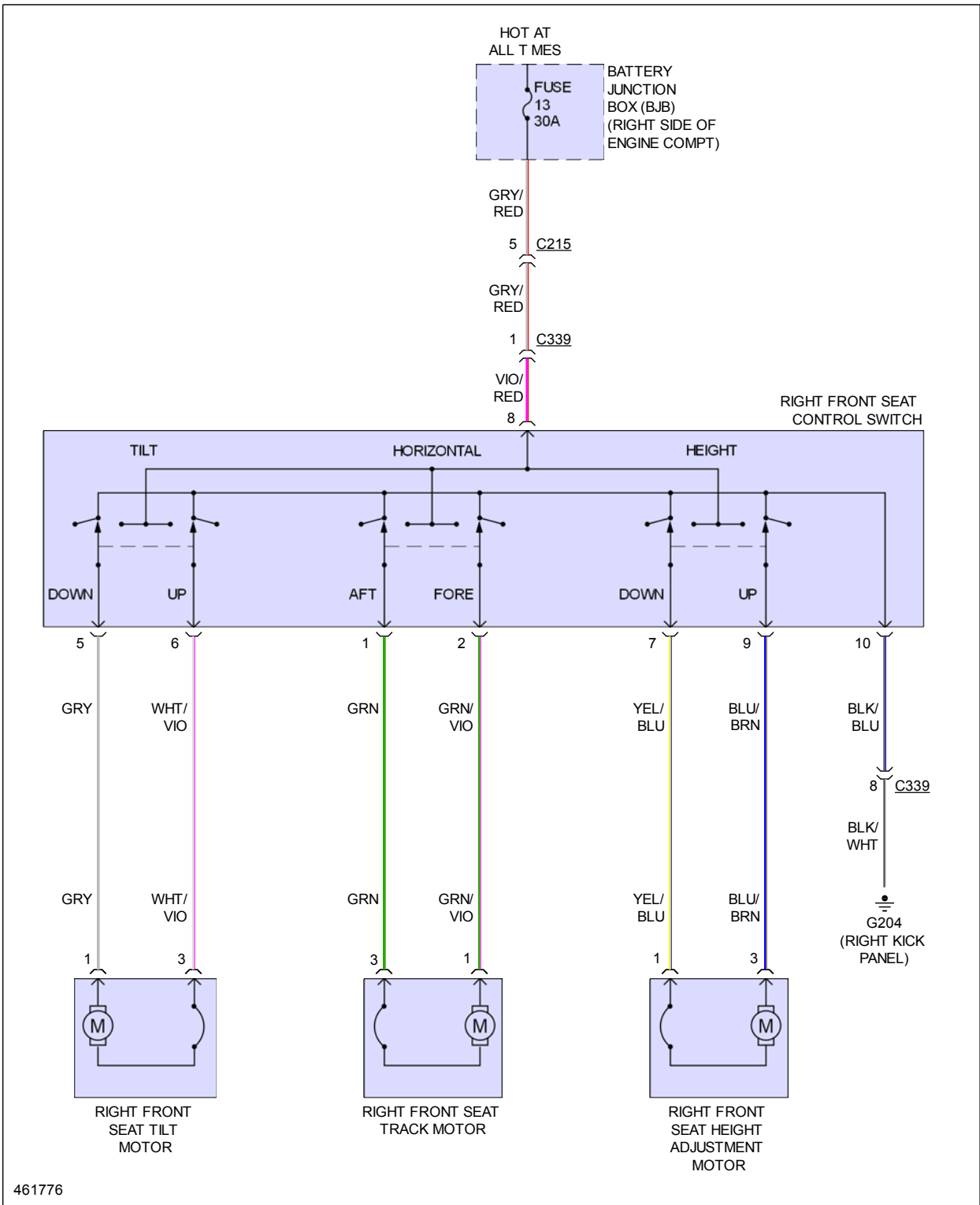
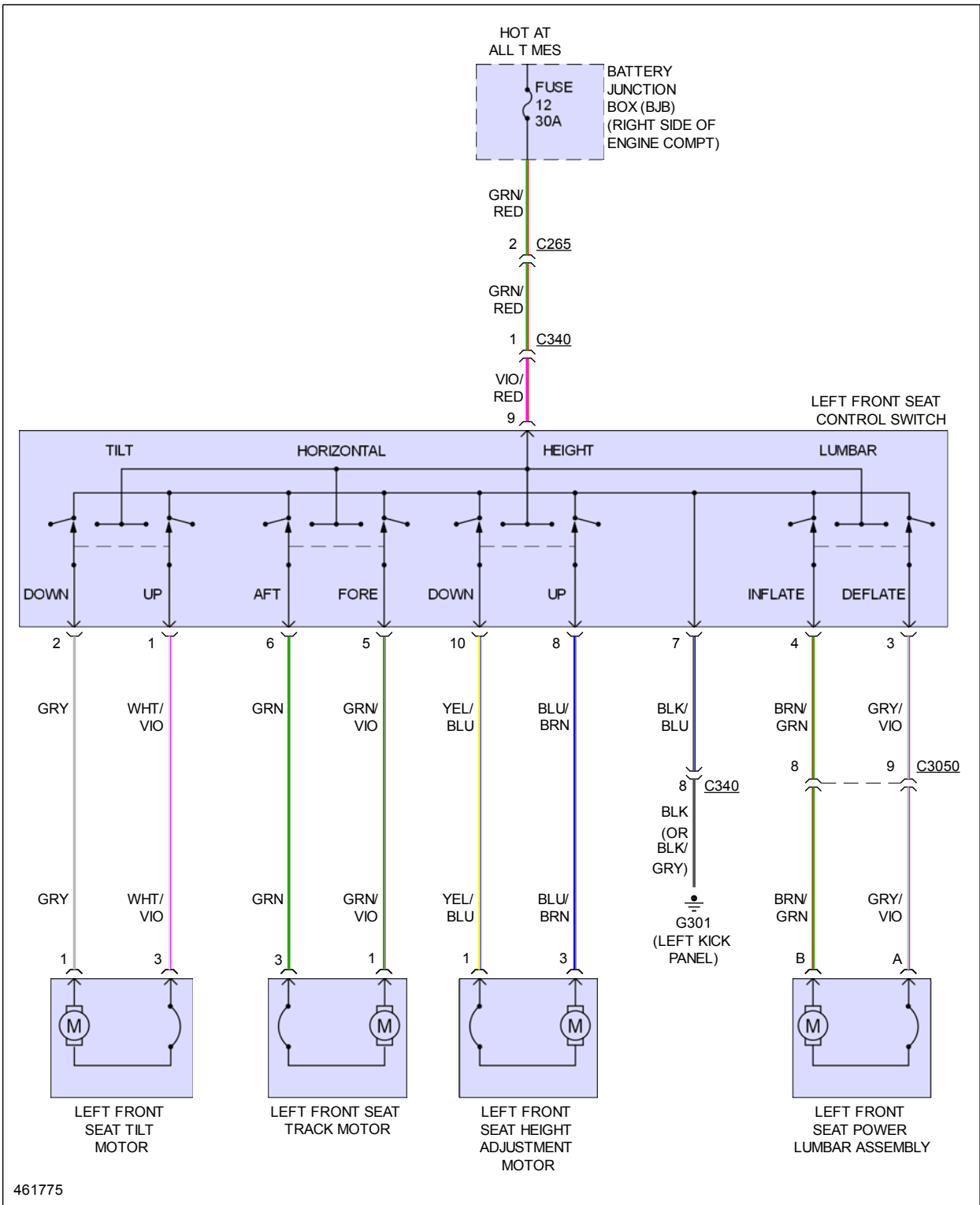
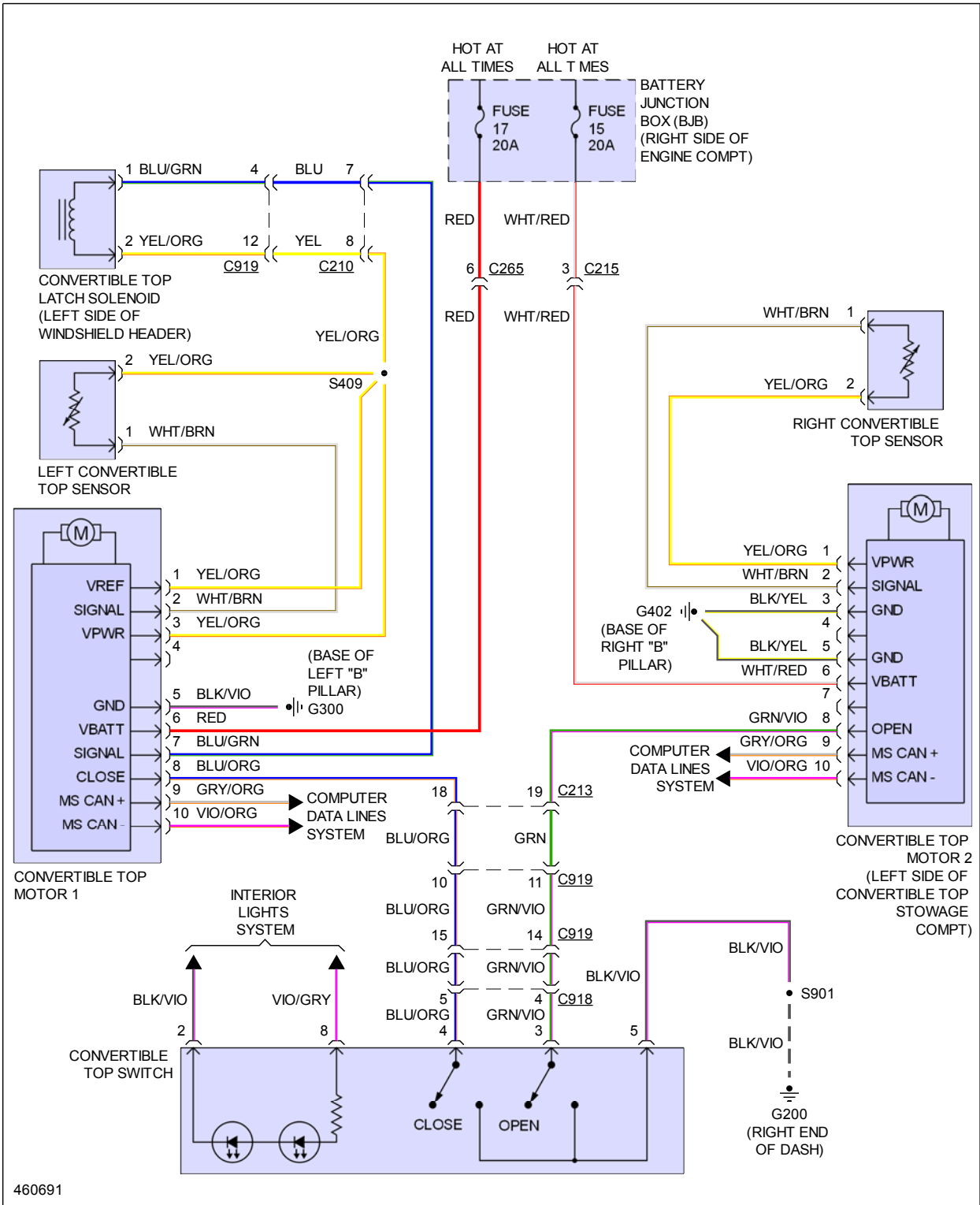


Fig 3: Power Seats Circuit, 8-Way Driver Seat



POWER TOP/SUNROOF

Fig 1: Power Top/Sunroof Circuit



POWER WINDOWS

Fig 1: Power Windows Circuit, W/ Memory (1 of 2)

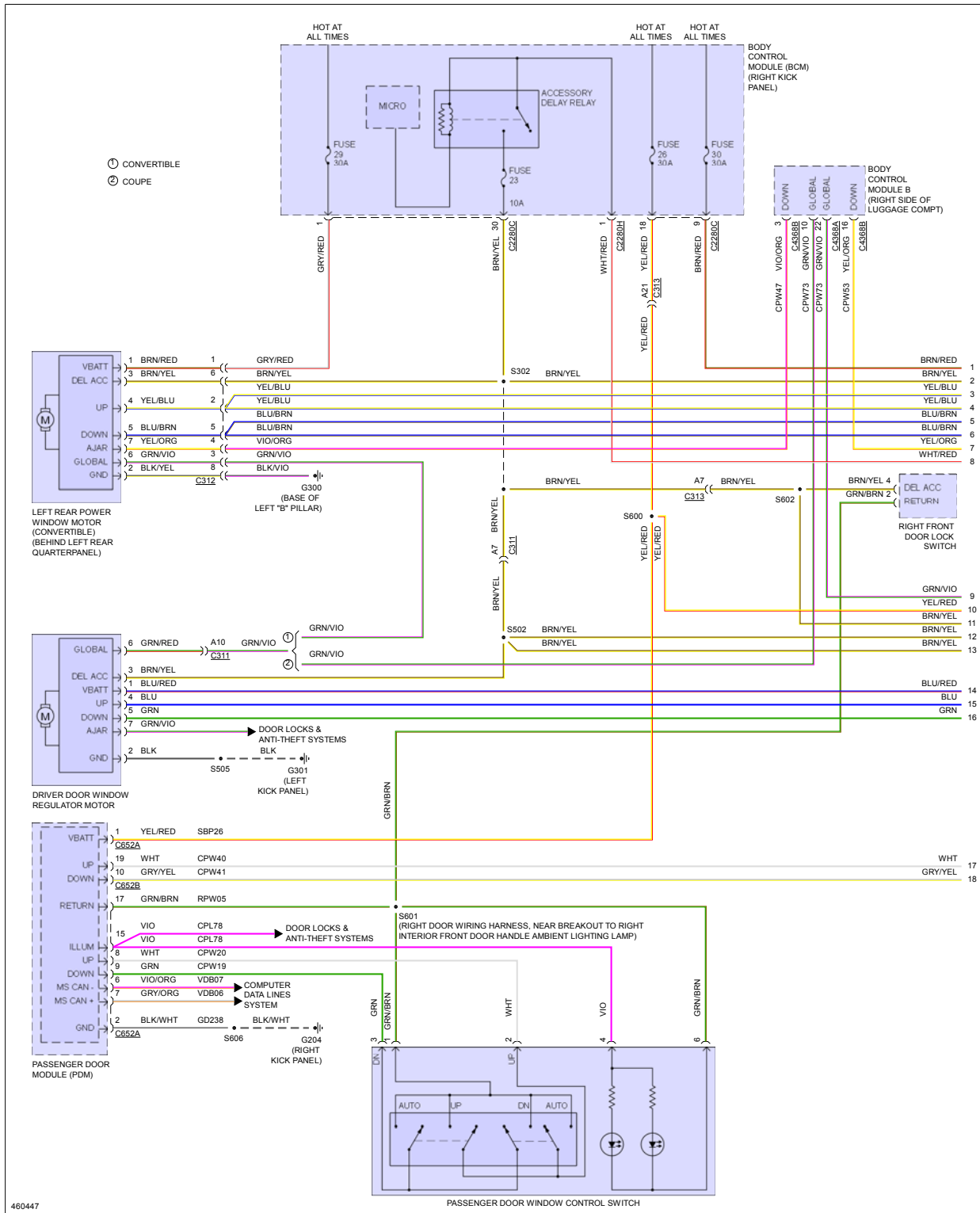


Fig 2: Power Windows Circuit, W/ Memory (2 of 2)

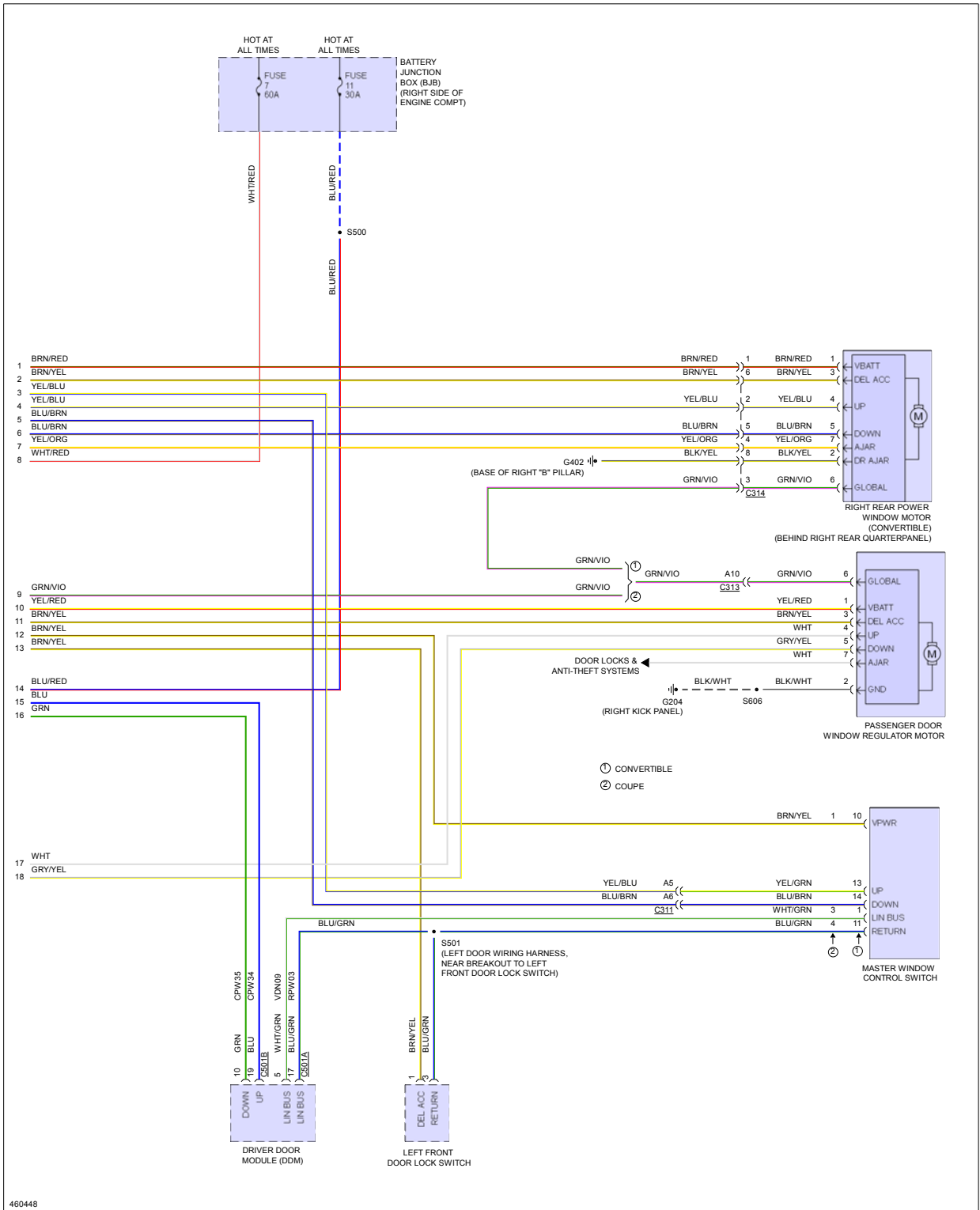


Fig 3: Power Windows Circuit, W/O Memory (1 of 2)

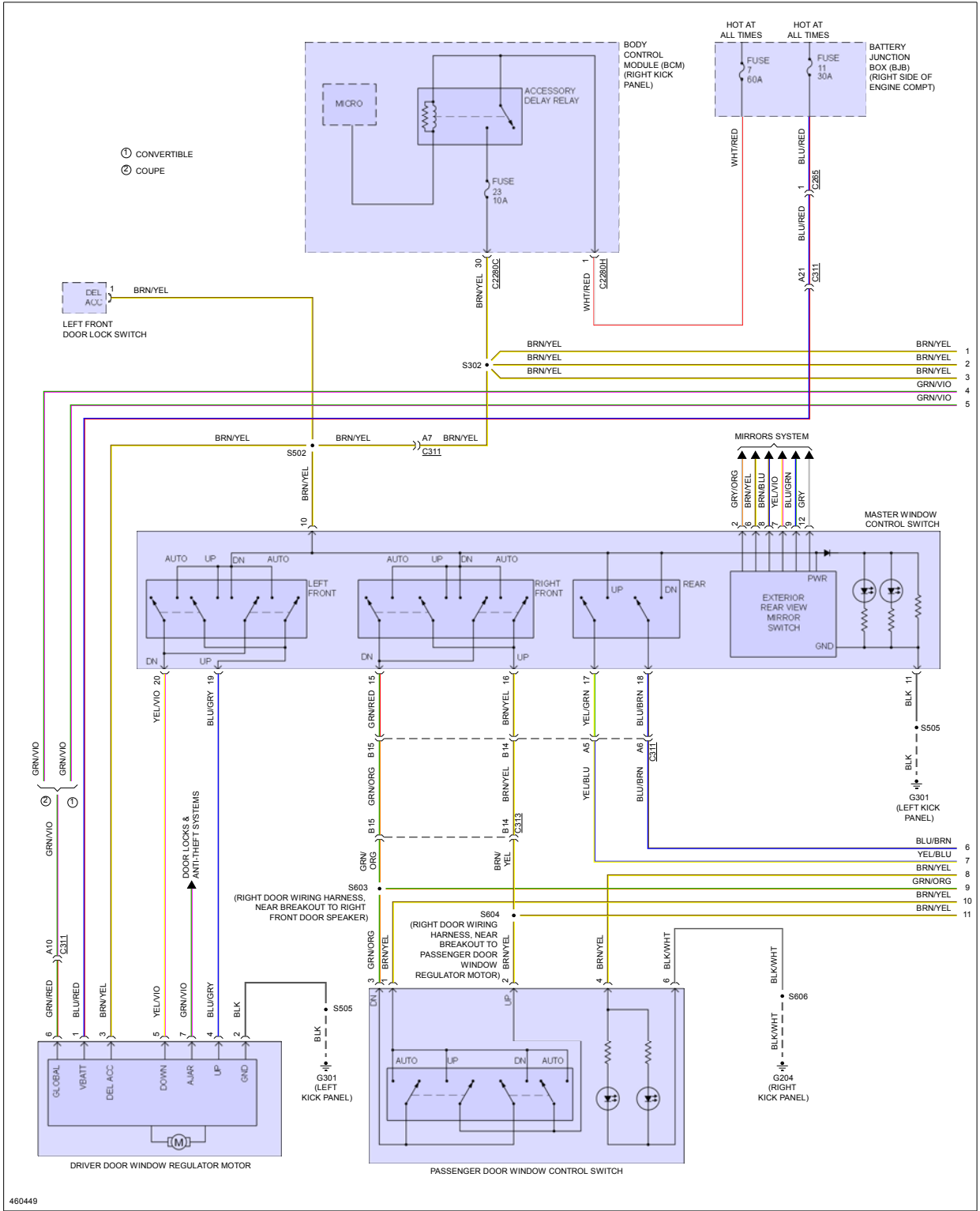


Fig 2: Radio Circuit, W/ Touch Screen (2 of 4)

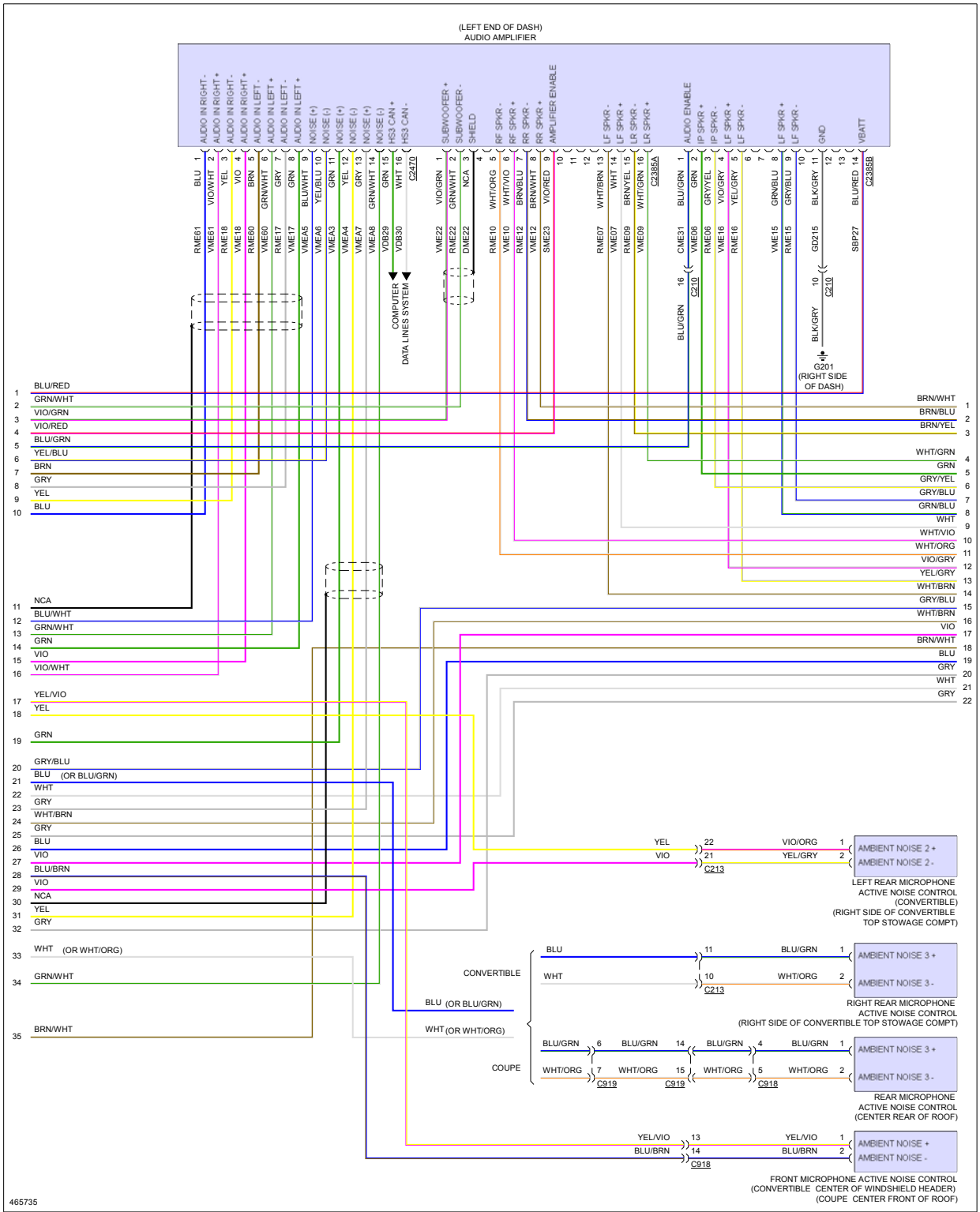


Fig 3: Radio Circuit, W/ Touch Screen (3 of 4)

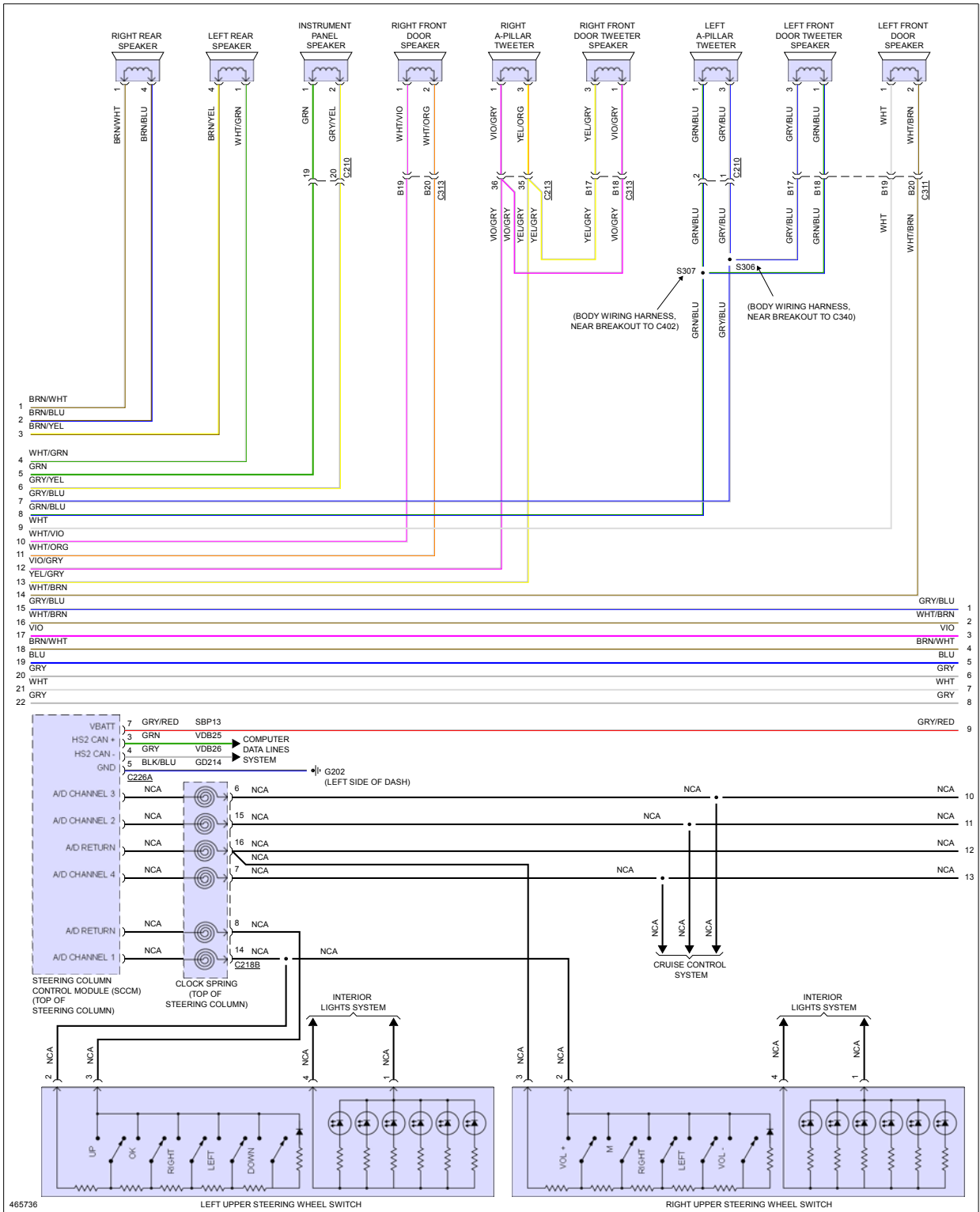


Fig 4: Radio Circuit, W/ Touch Screen (4 of 4)

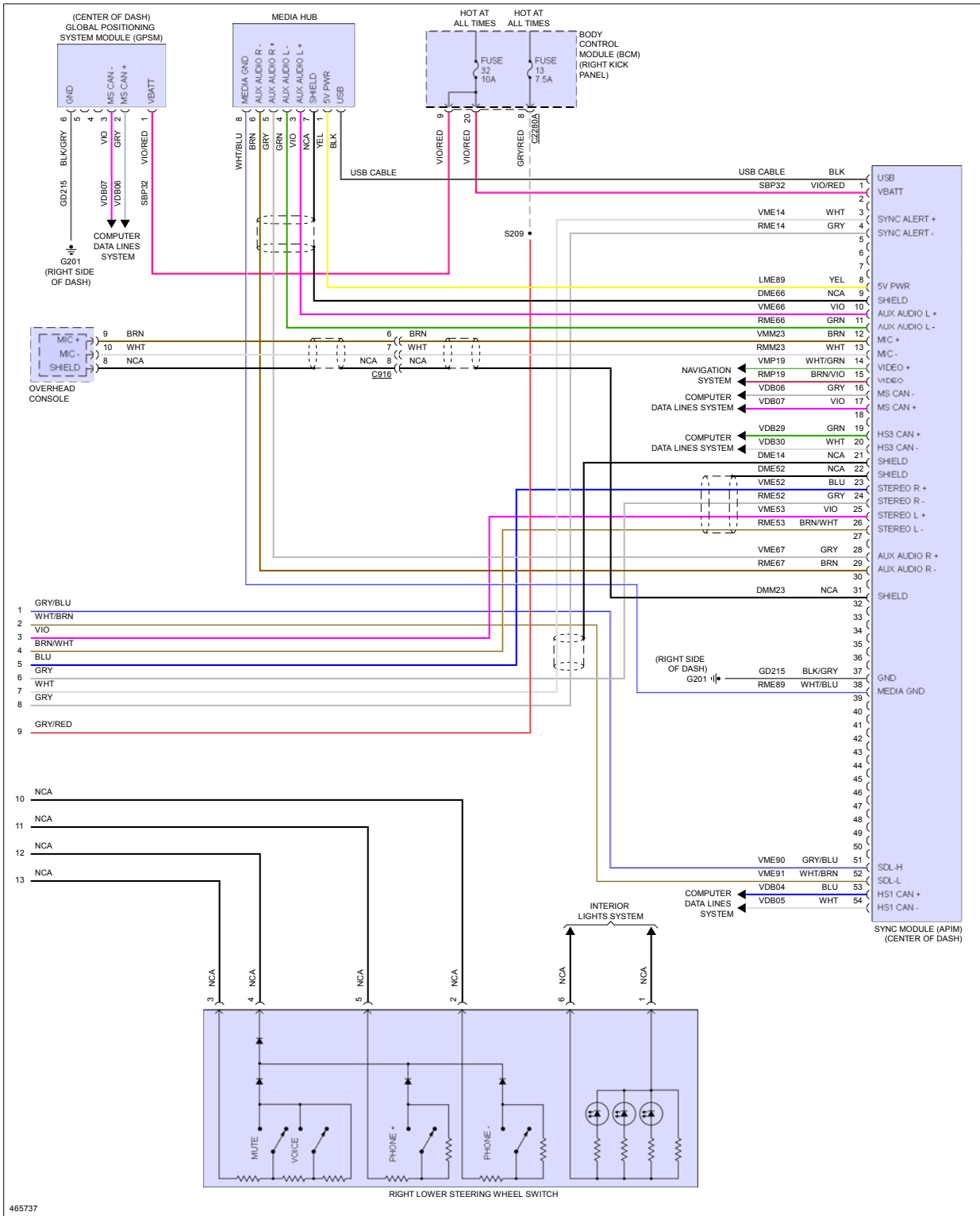


Fig 5: Radio Circuit, W/O Touch Screen (1 of 4)

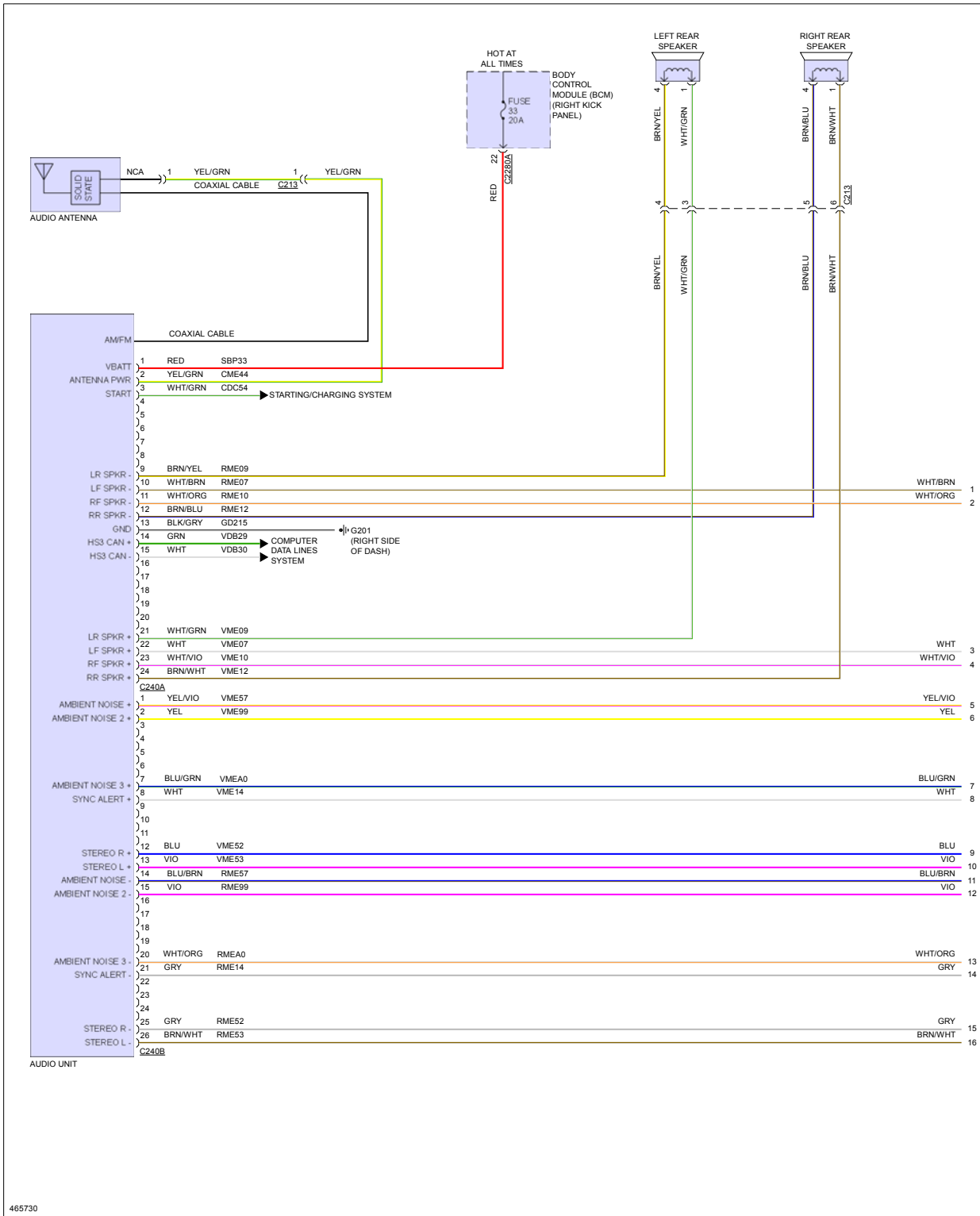


Fig 6: Radio Circuit, W/O Touch Screen (2 of 4)

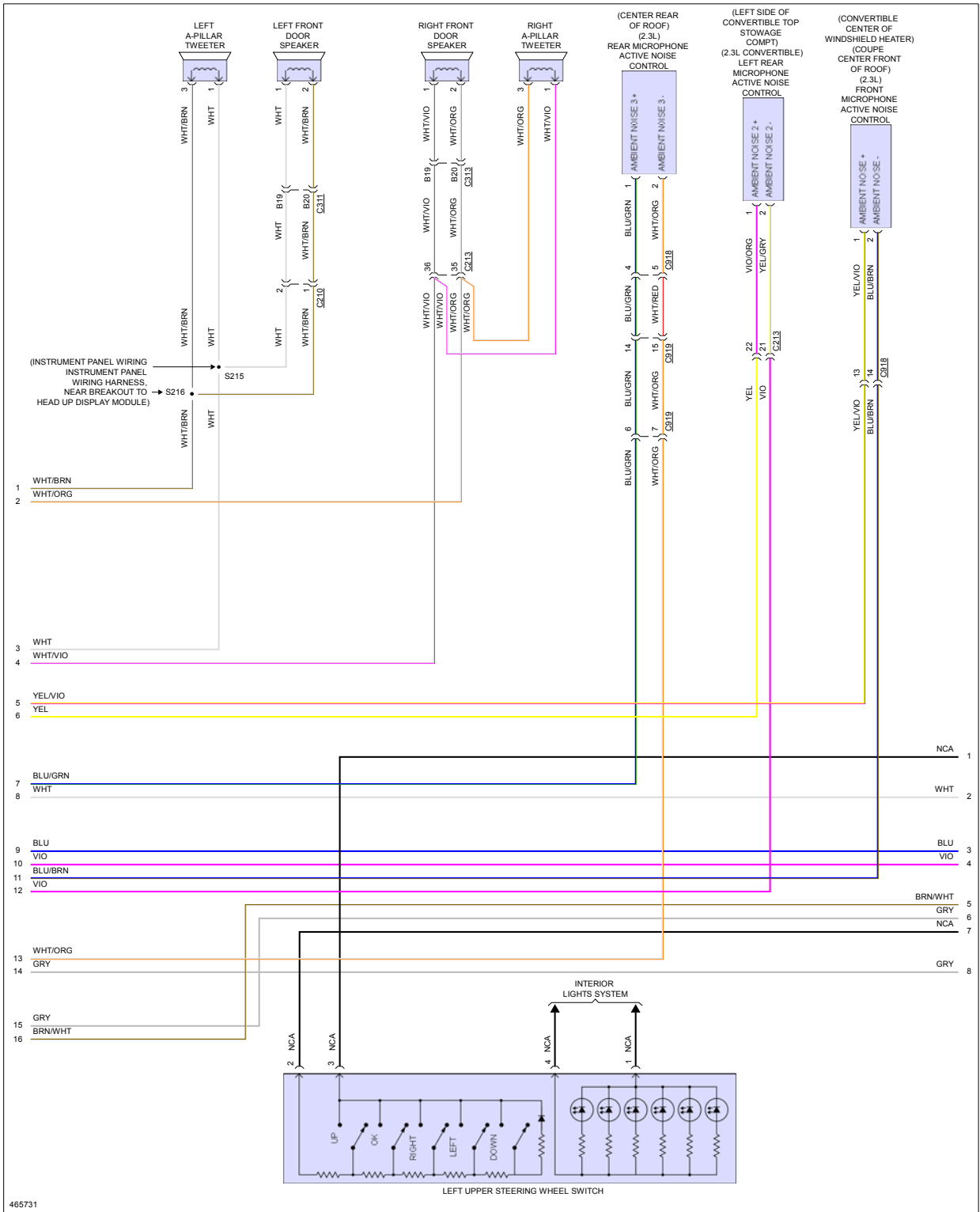


Fig 7: Radio Circuit, W/O Touch Screen (3 of 4)

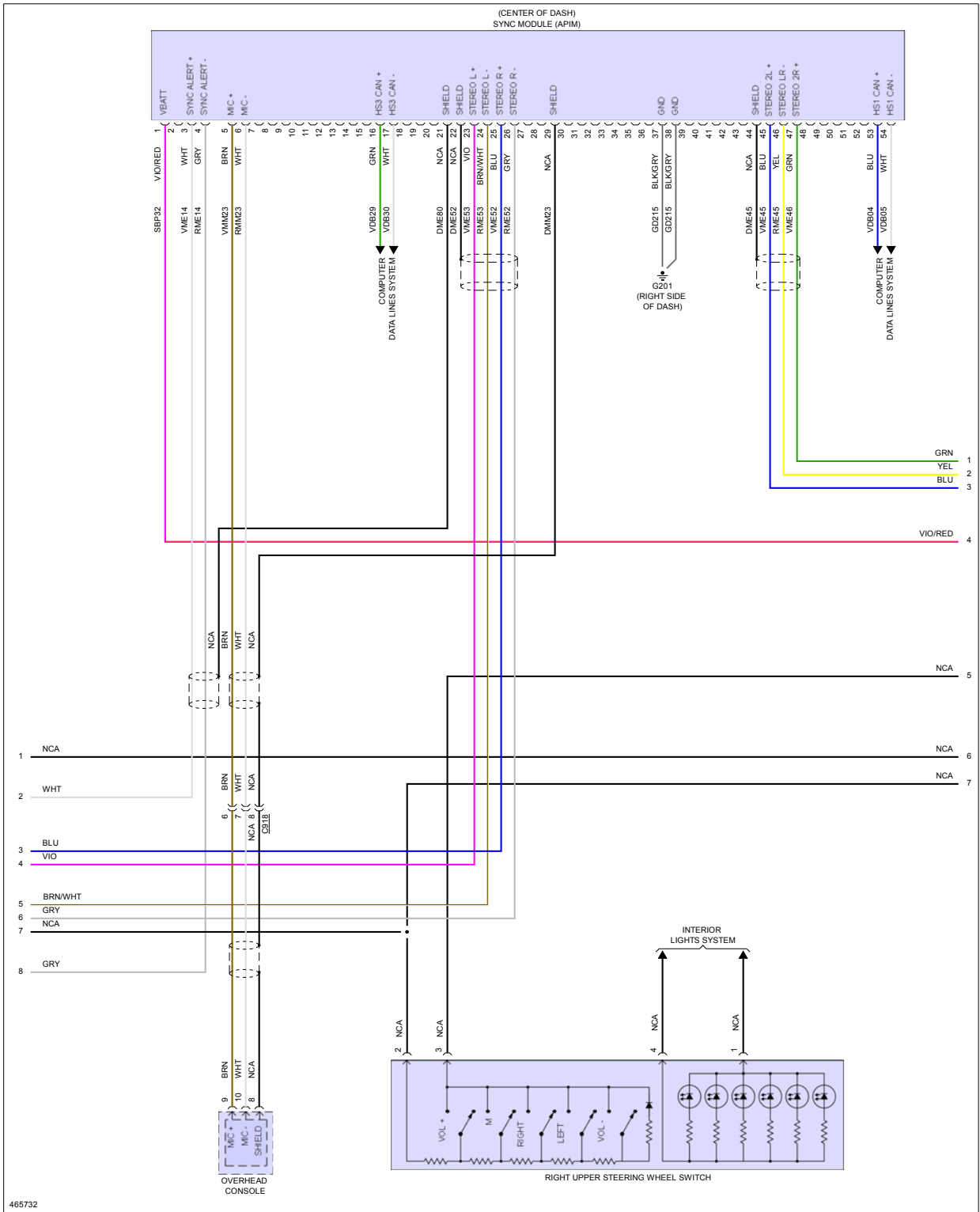


Fig 8: Radio Circuit, W/O Touch Screen (4 of 4)

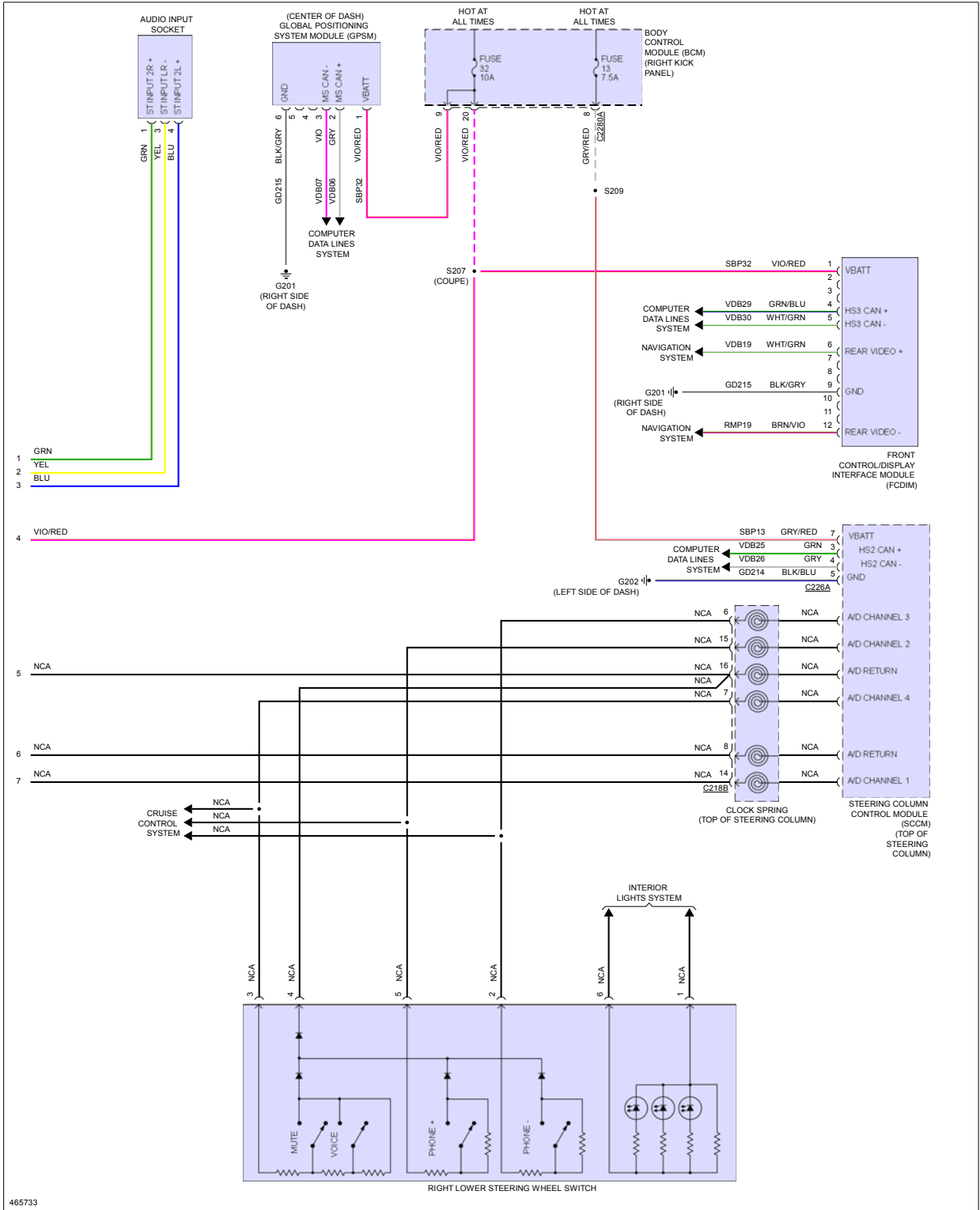
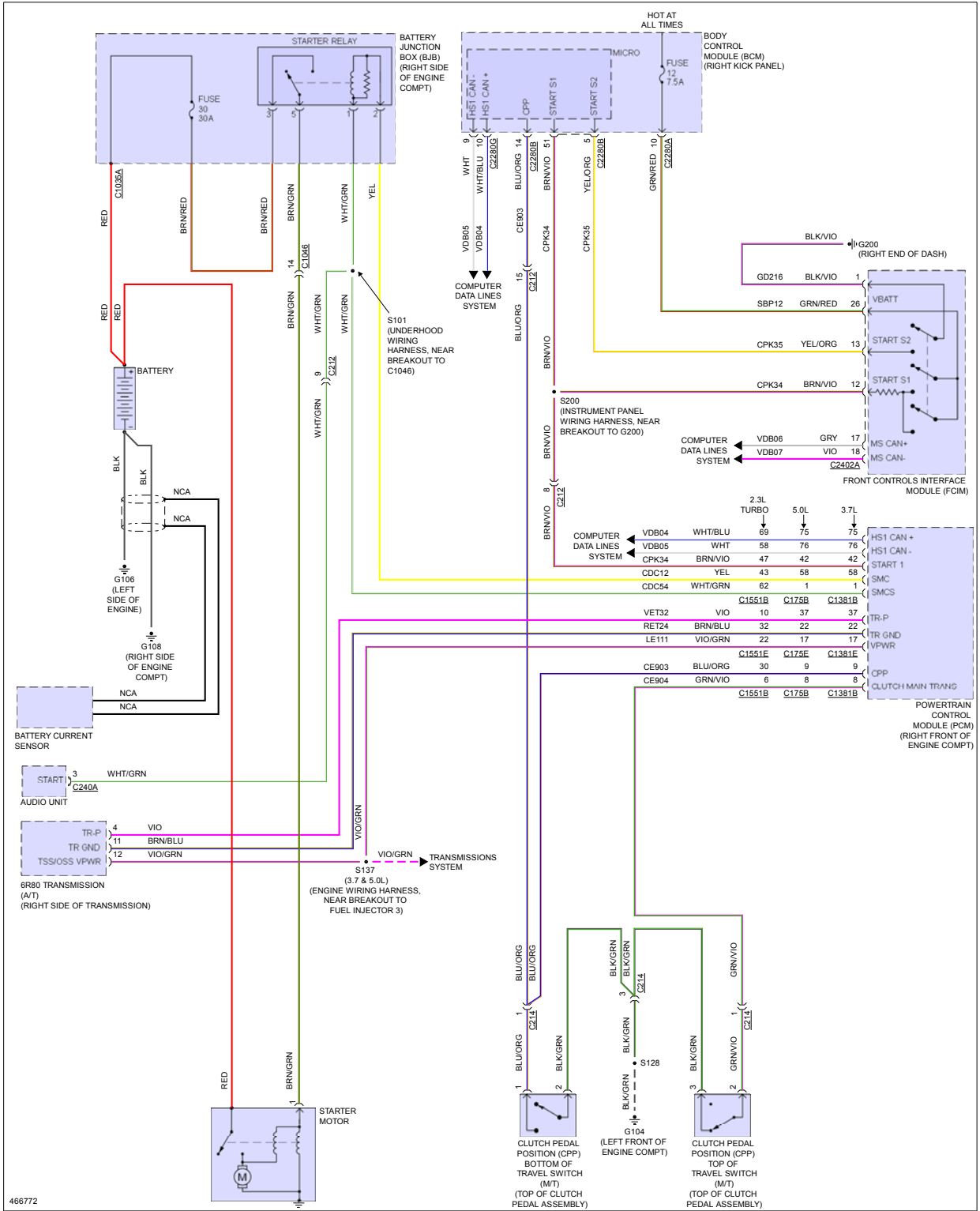


Fig 2: Starting Circuit



SUPPLEMENTAL RESTRAINTS

Fig 1: Supplemental Restraints Circuit (1 of 3)

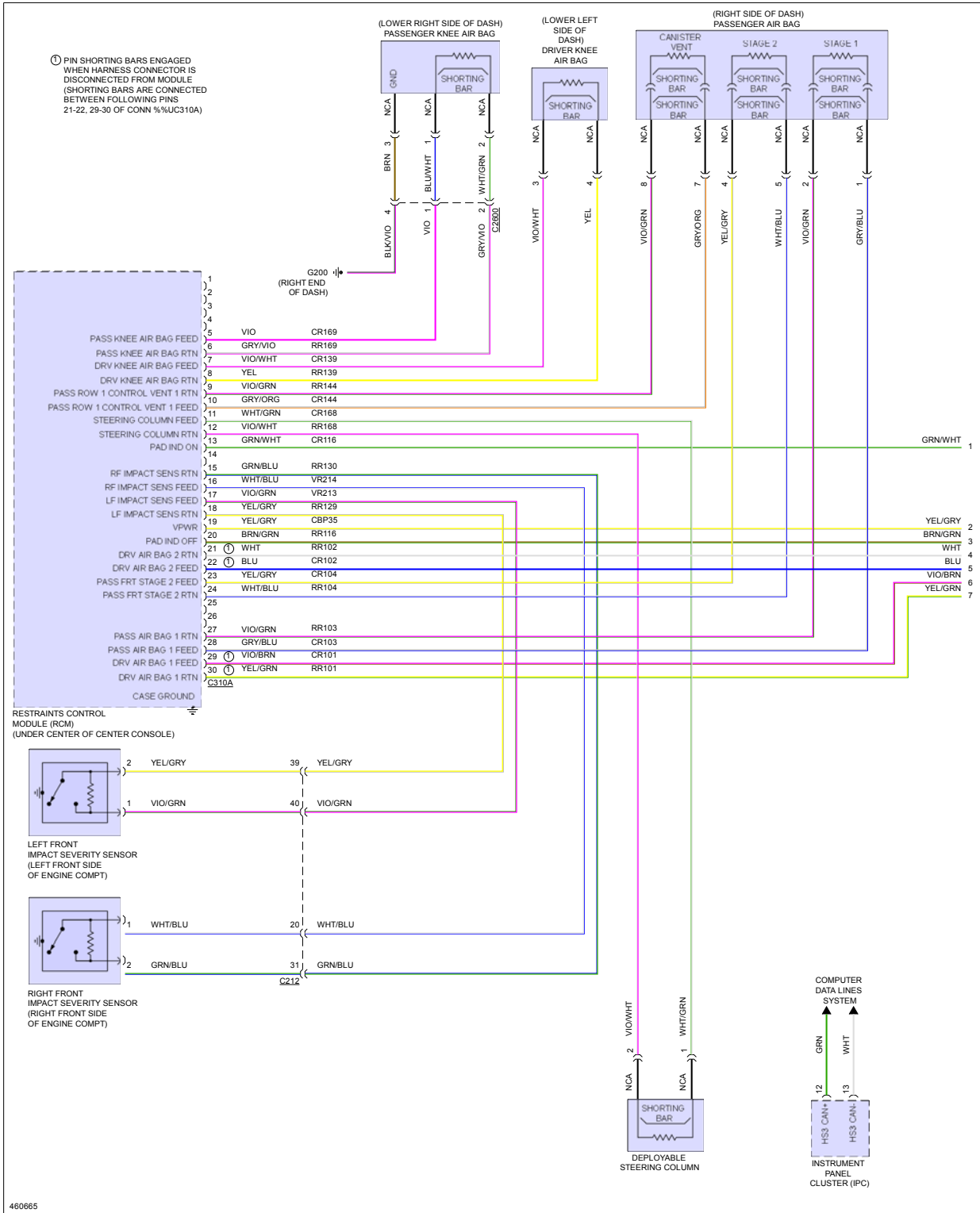


Fig 2: Supplemental Restraints Circuit (2 of 3)

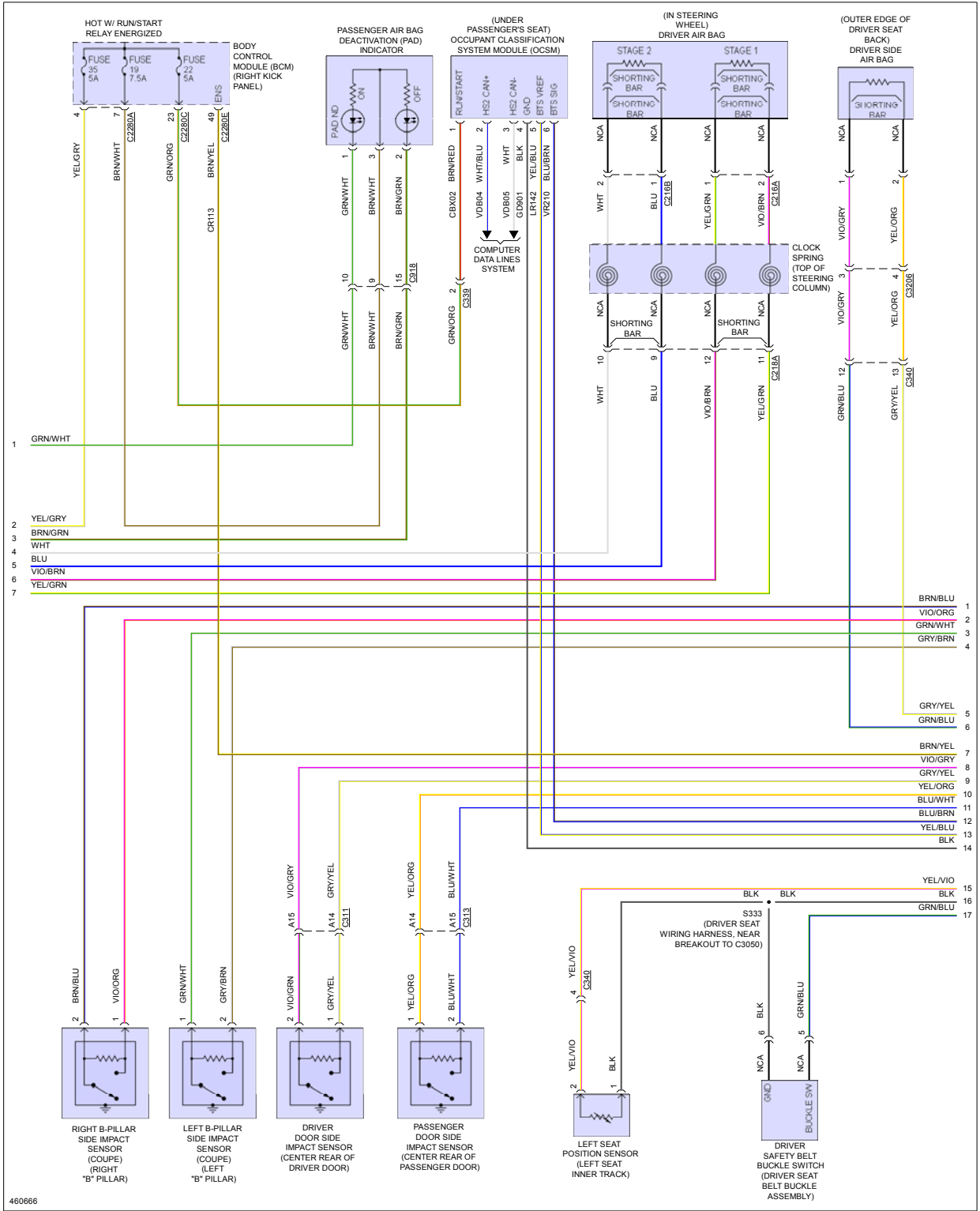
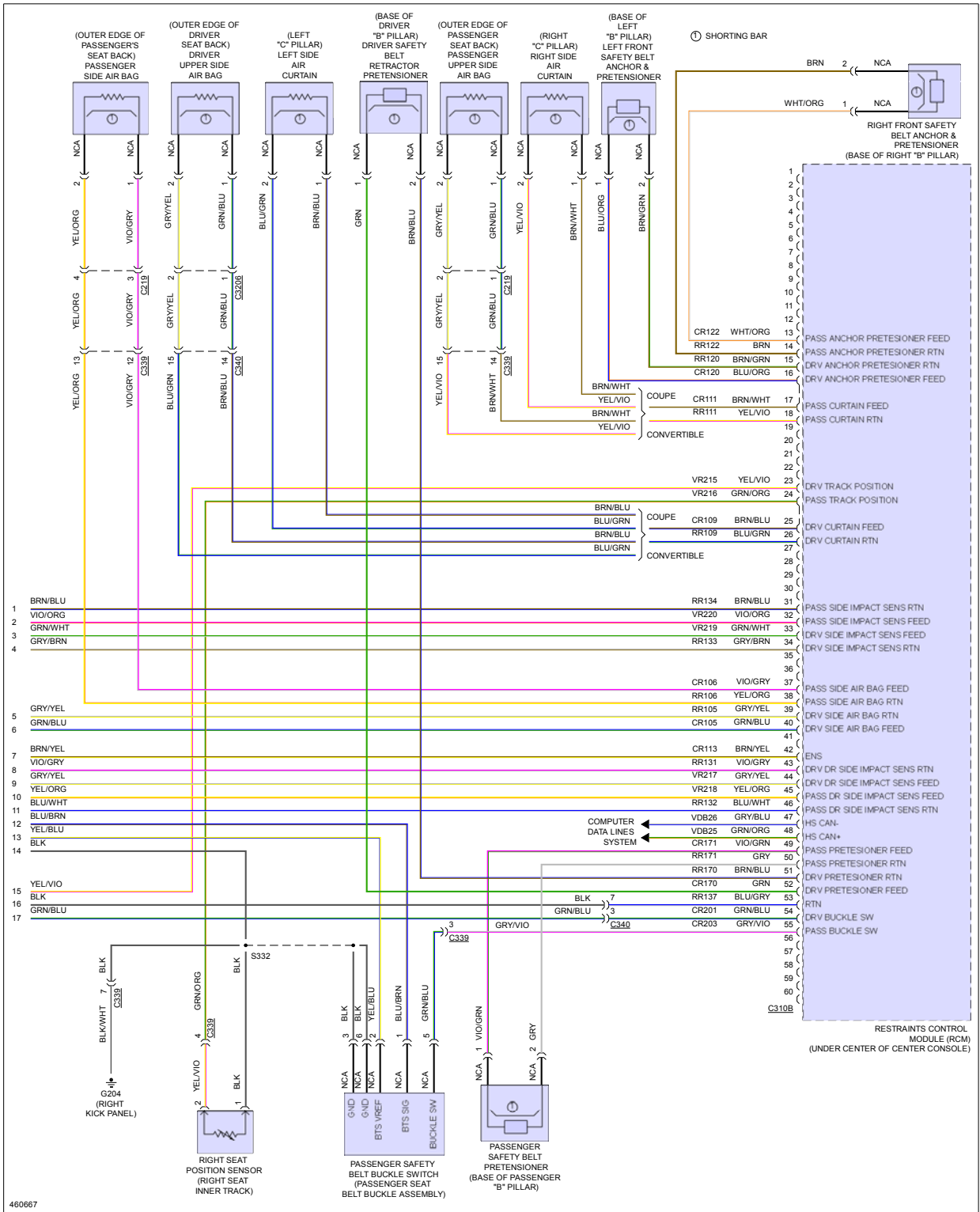


Fig 3: Supplemental Restraints Circuit (3 of 3)



TRANSMISSION

Fig 1: Transmission Circuit (1 of 2)

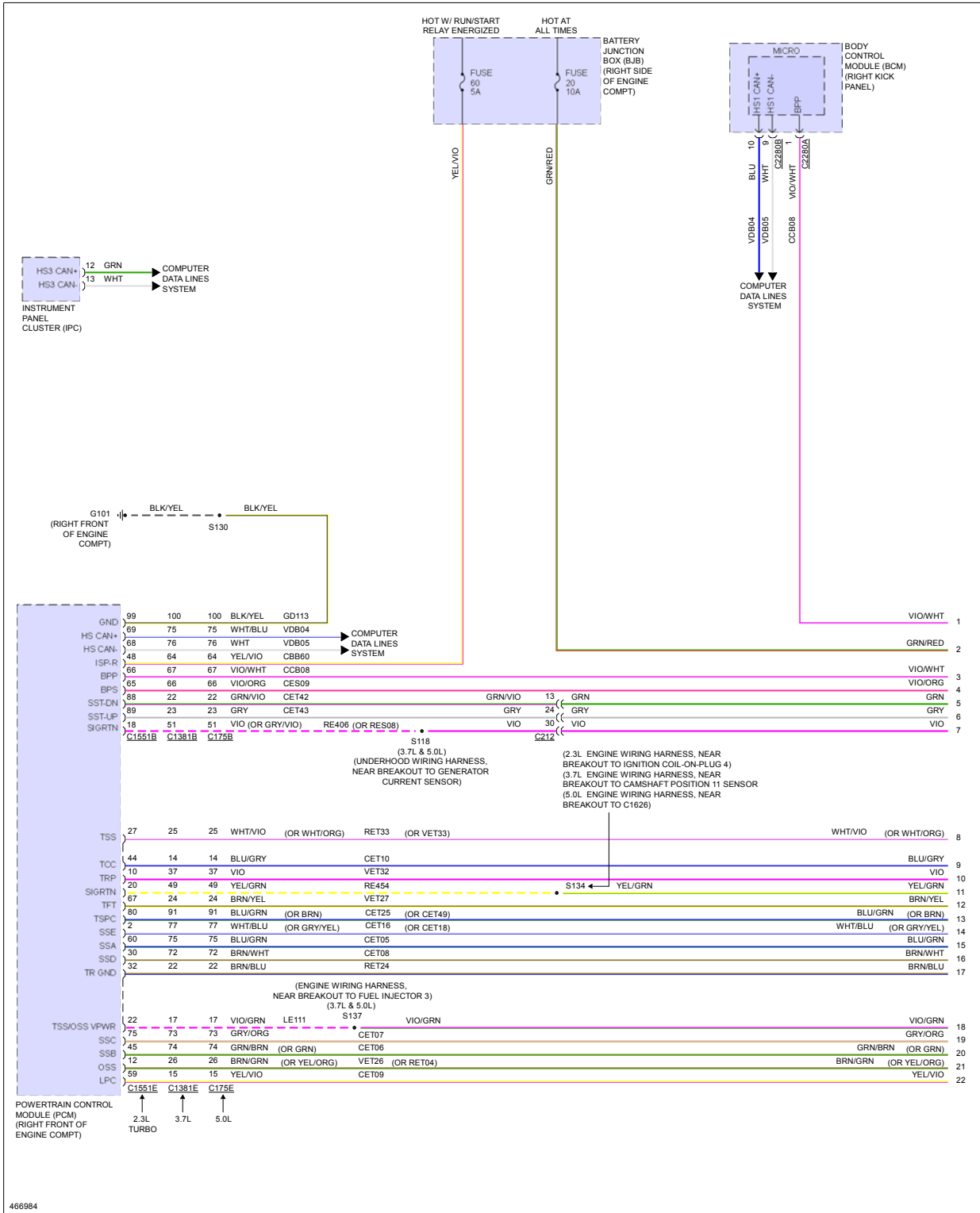
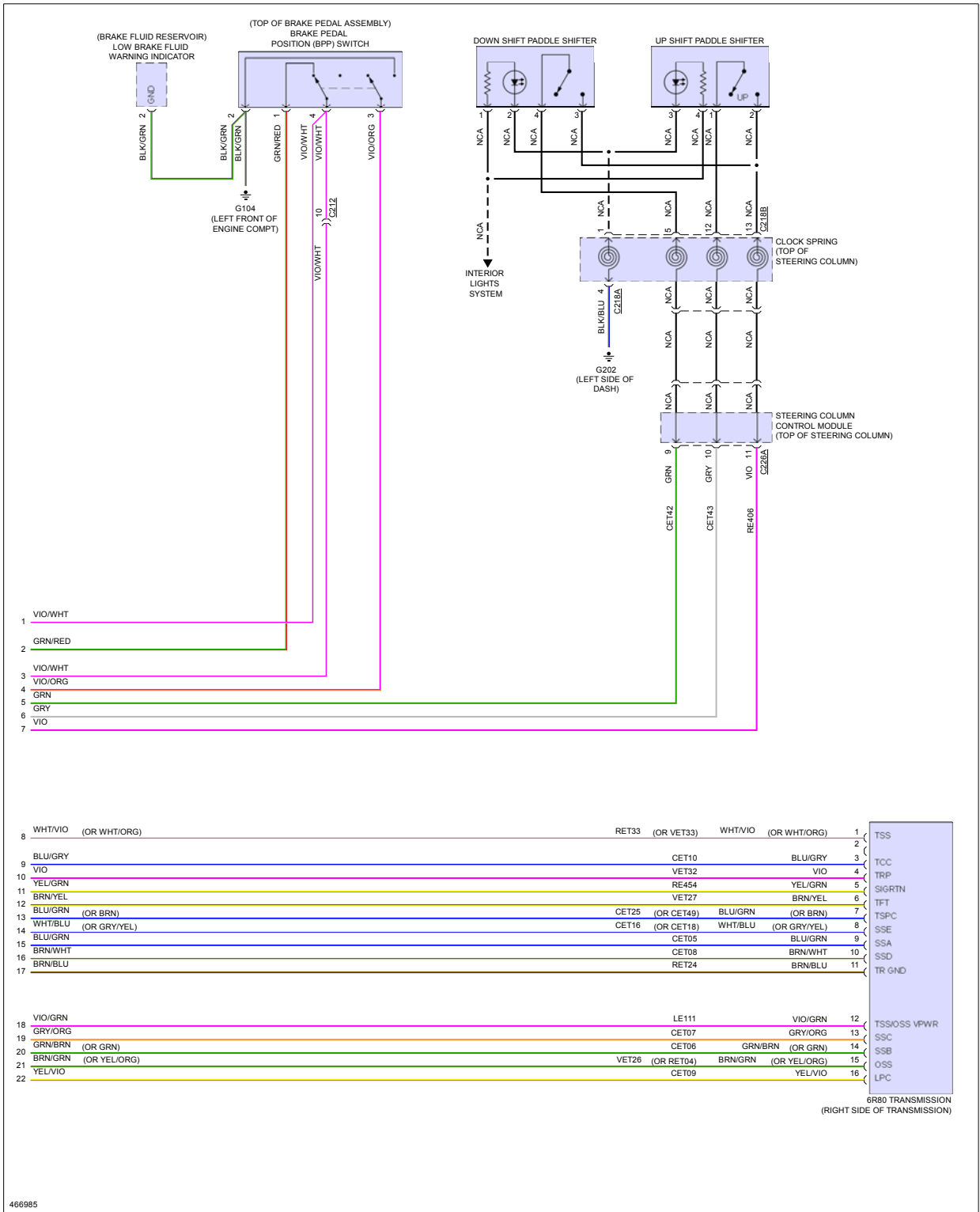
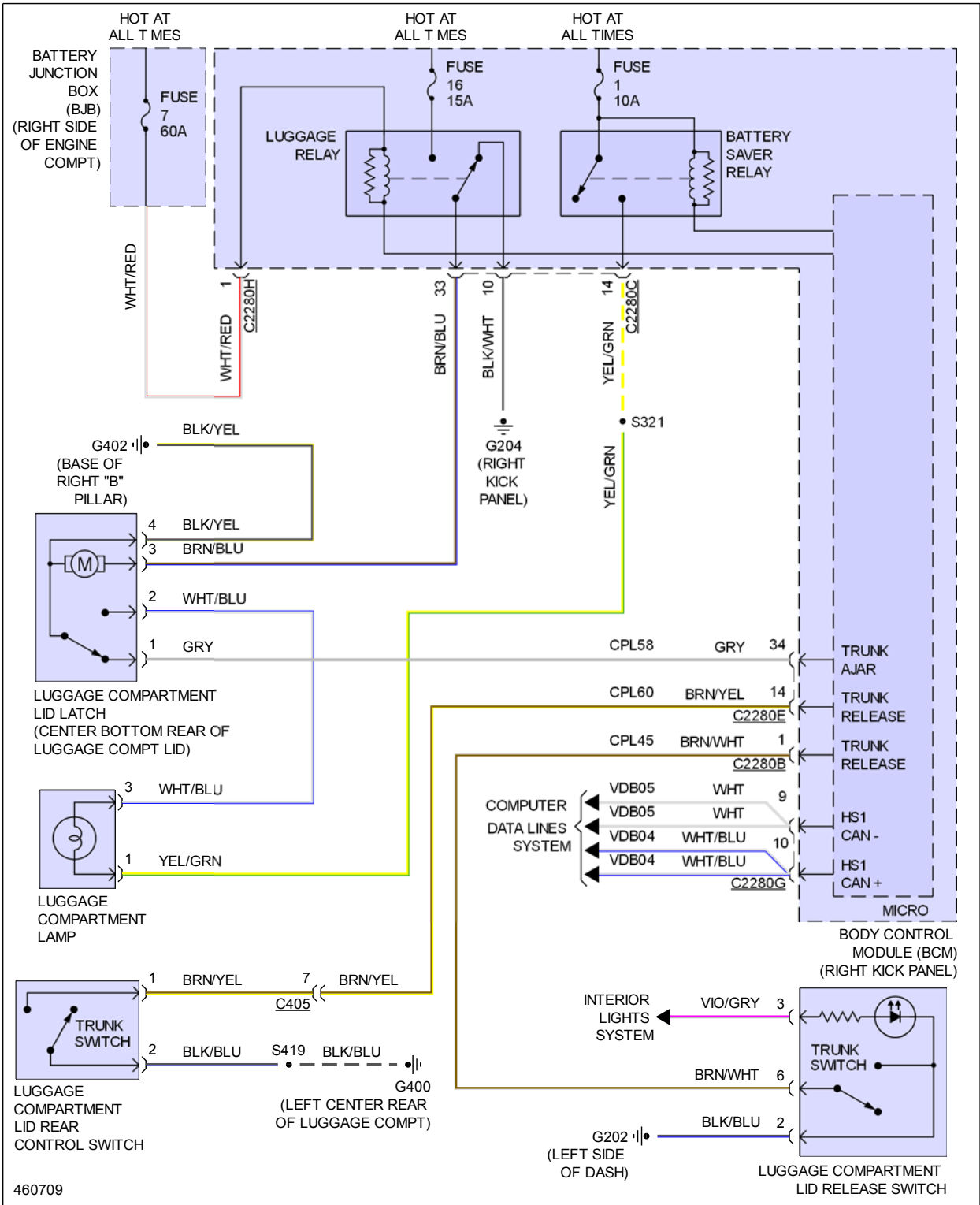


Fig 2: Transmission Circuit (2 of 2)



TRUNK, TAILGATE, FUEL DOOR

Fig 1: Trunk Release Circuit



WARNING SYSTEMS

Fig 1: Chime Circuit

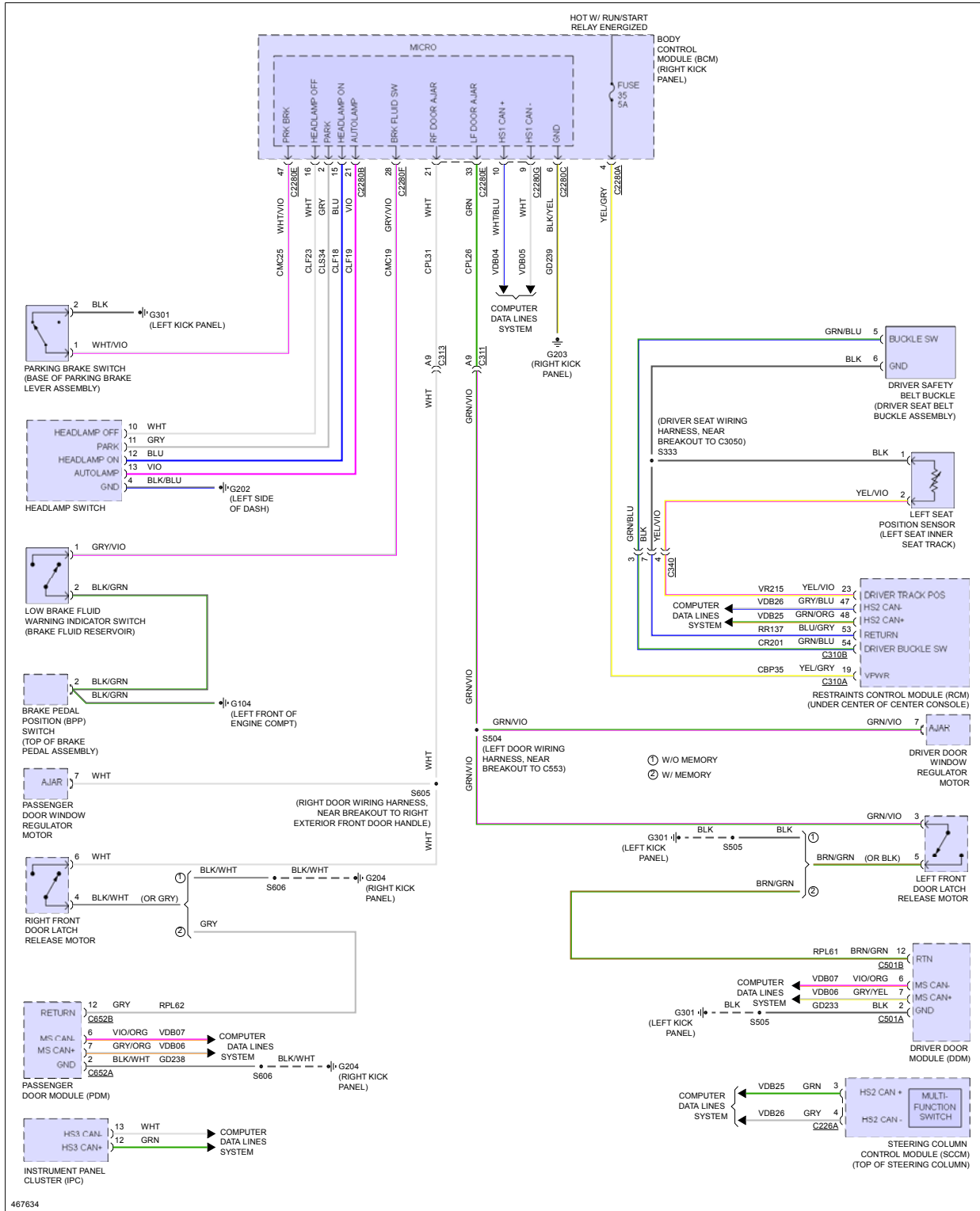


Fig 2: Tire Pressure Monitoring Circuit

