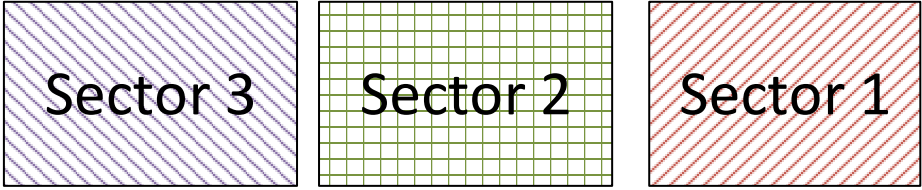
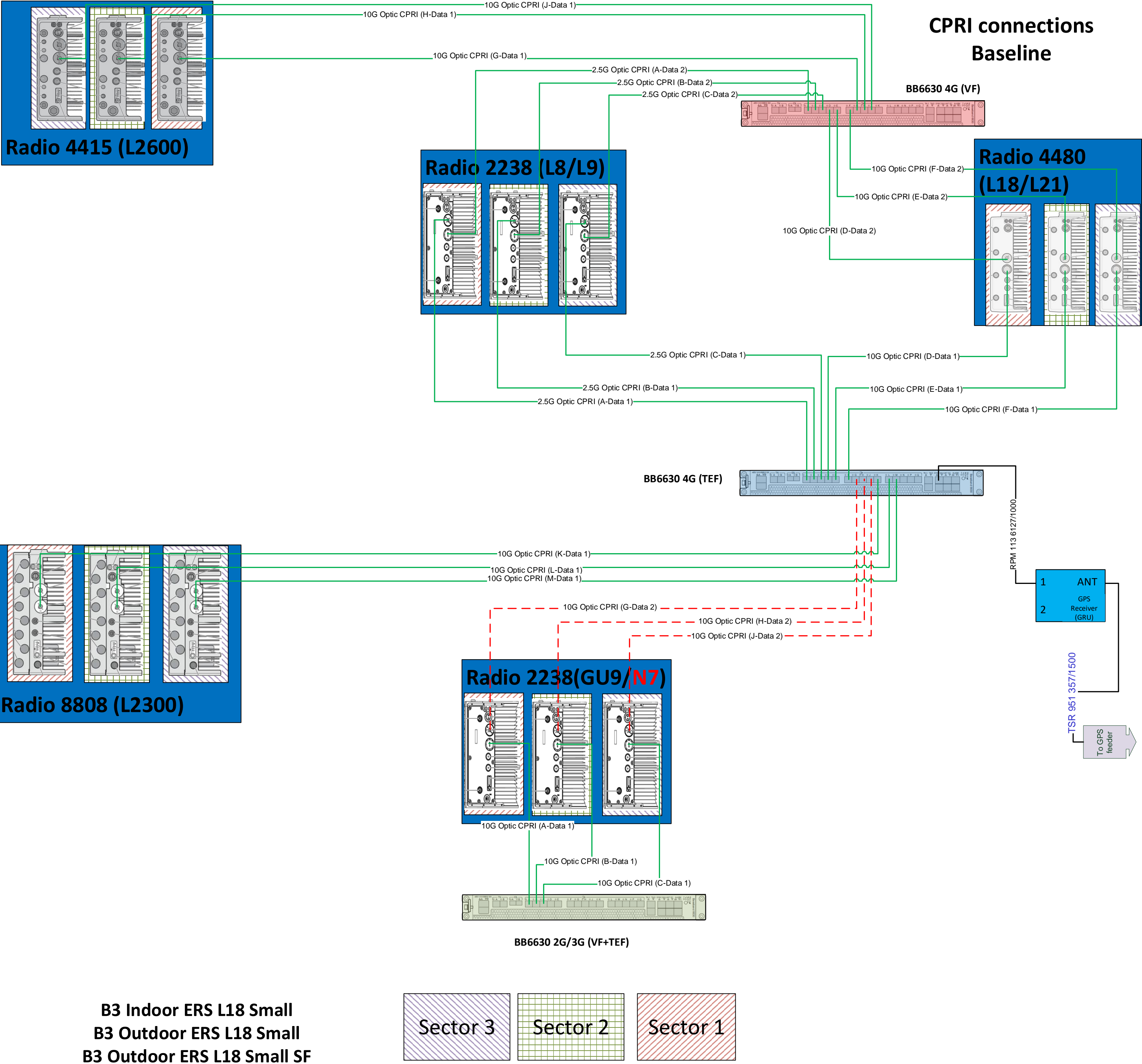
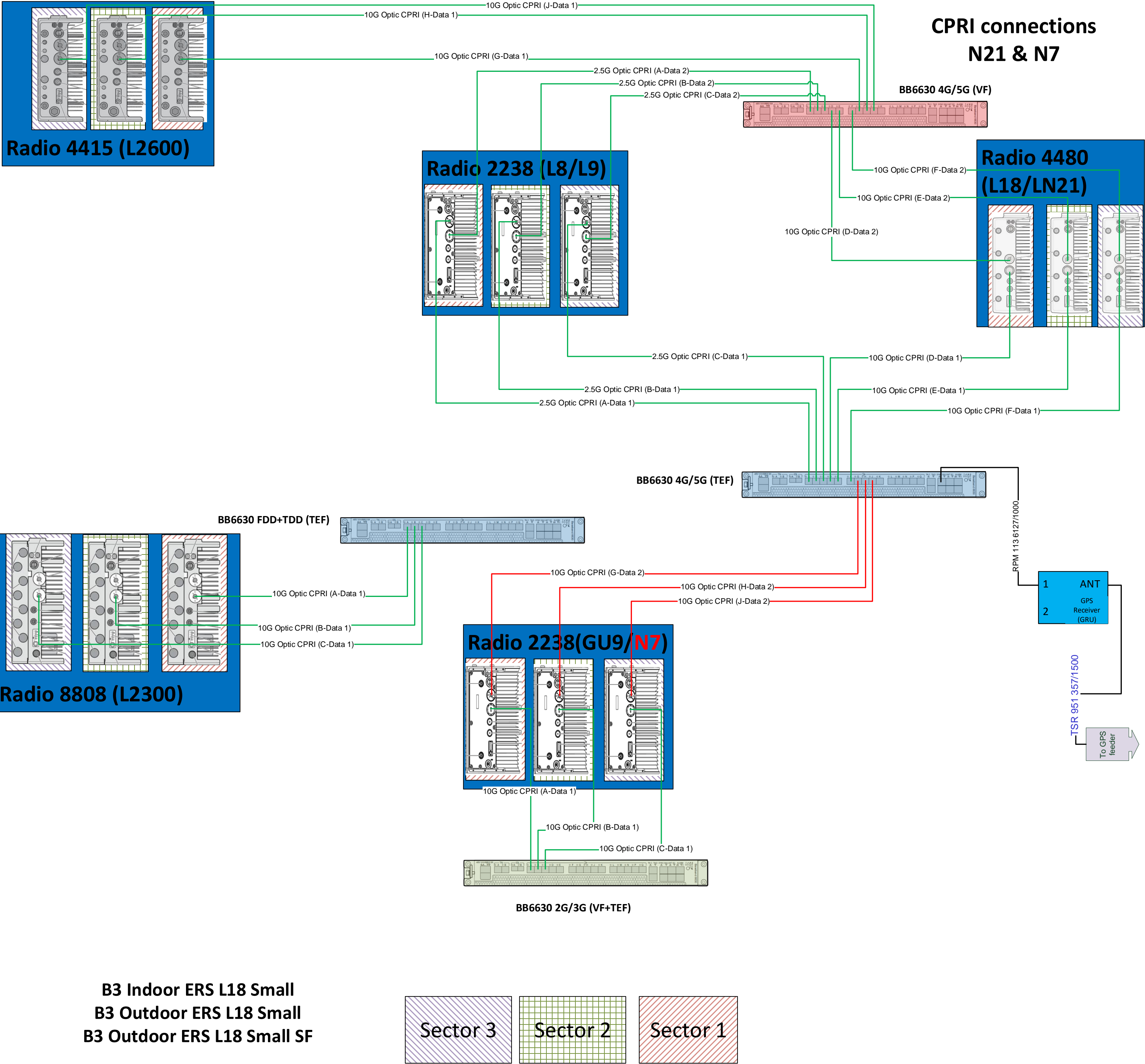
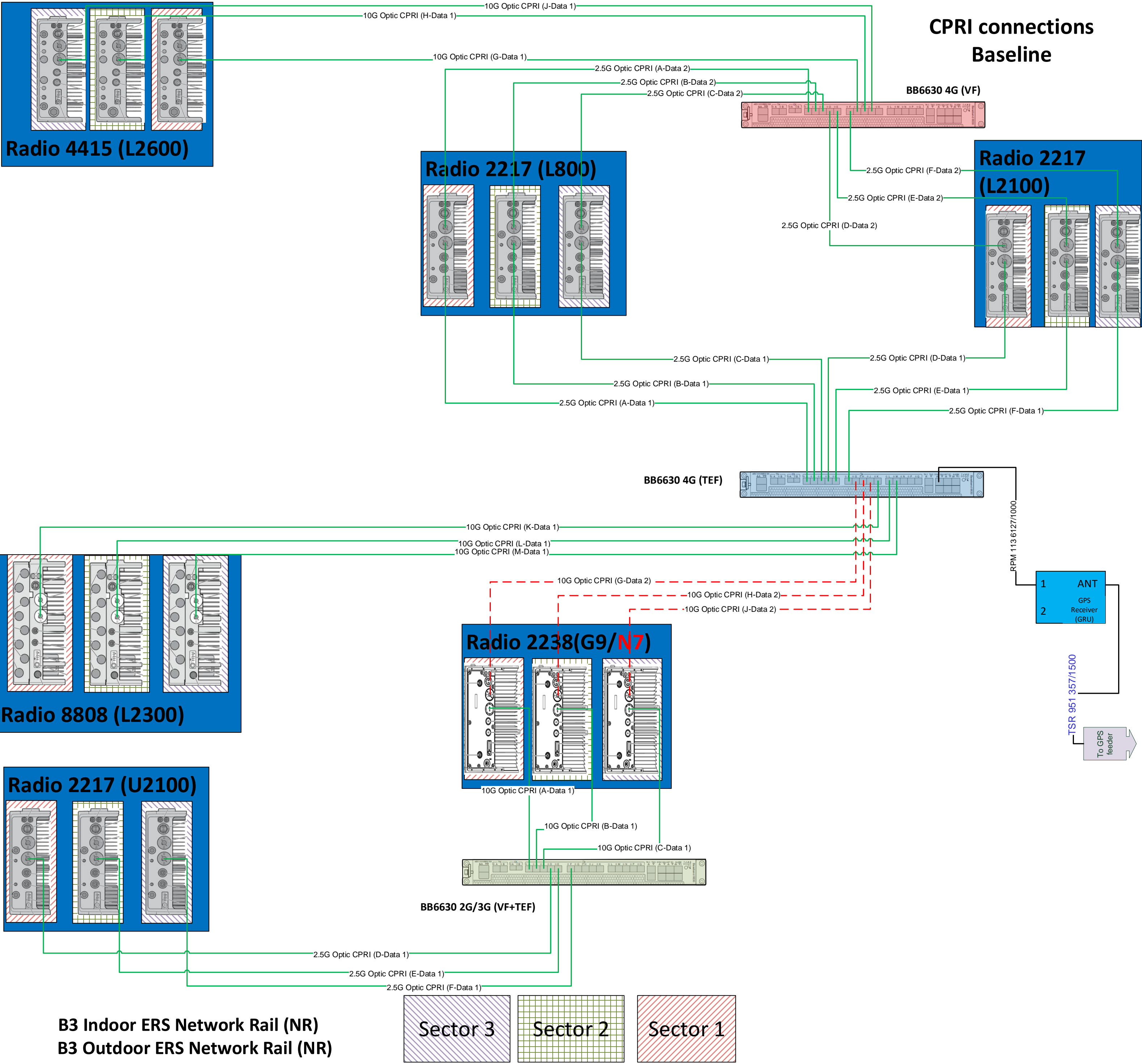


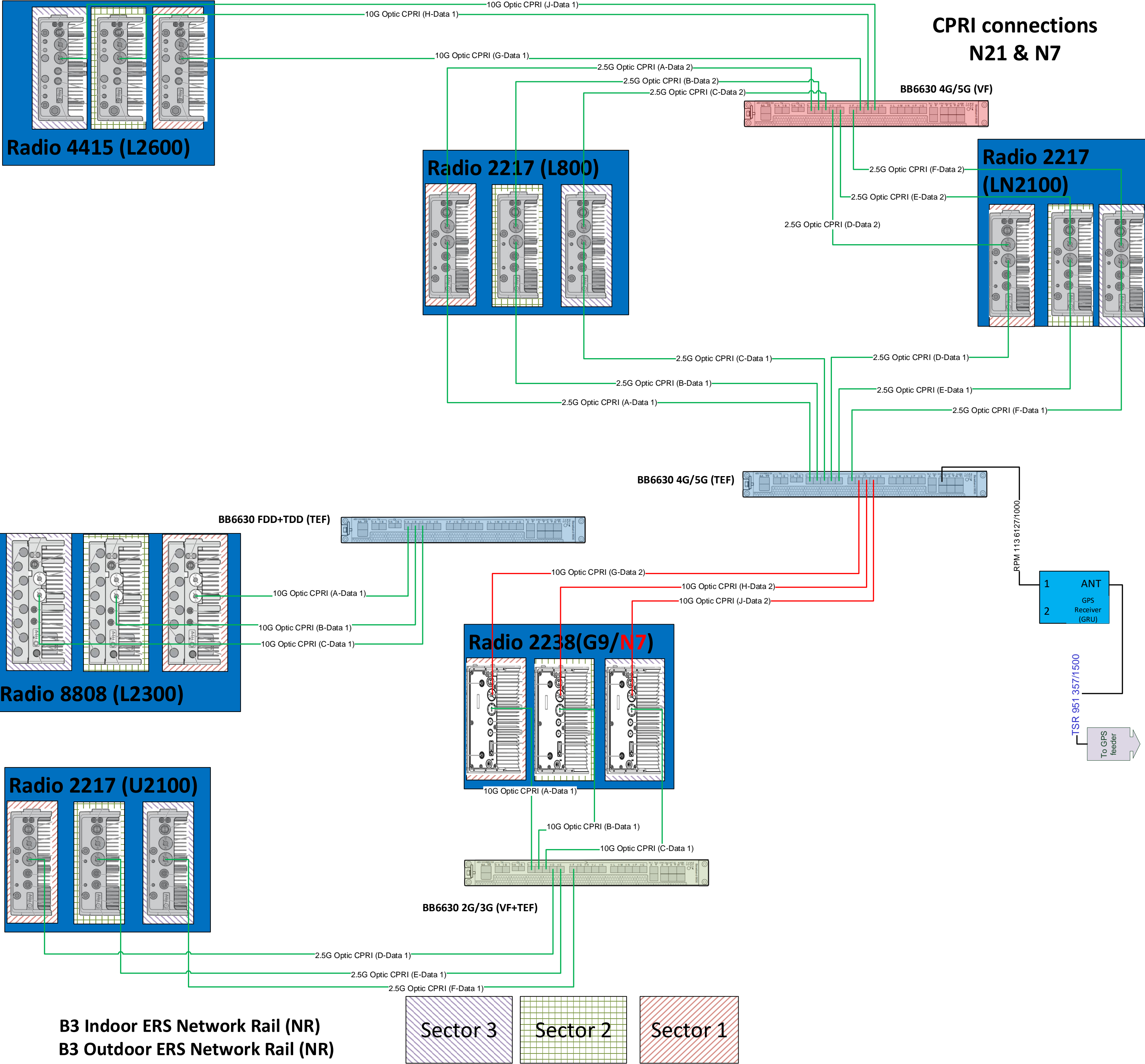
B3 Indoor ERS Small
B3 Outdoor ERS Small
B3 Outdoor ERS Small SF



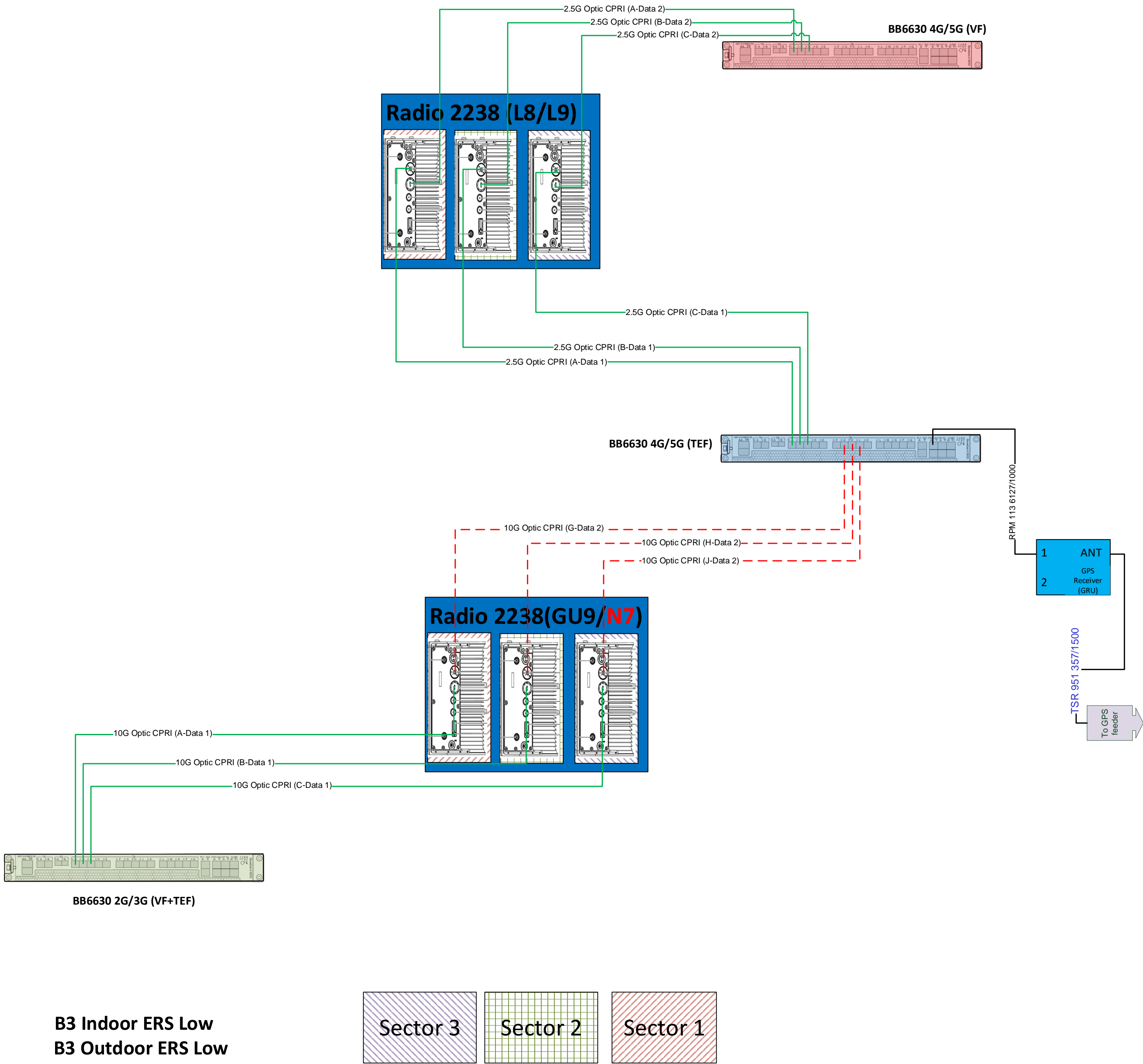




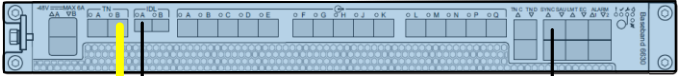




CPRI connections
Baseline with N7



BB6630 4G (TEF)

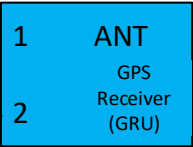


10G Optic (TN B- TN A)

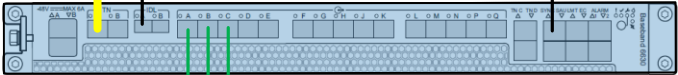
(IDL A- IDL A)

RPM 113 6127/1000(1-SYNC)

RPM 113 6127/1000(2-SYNC)



BB6630 5G (TEF)

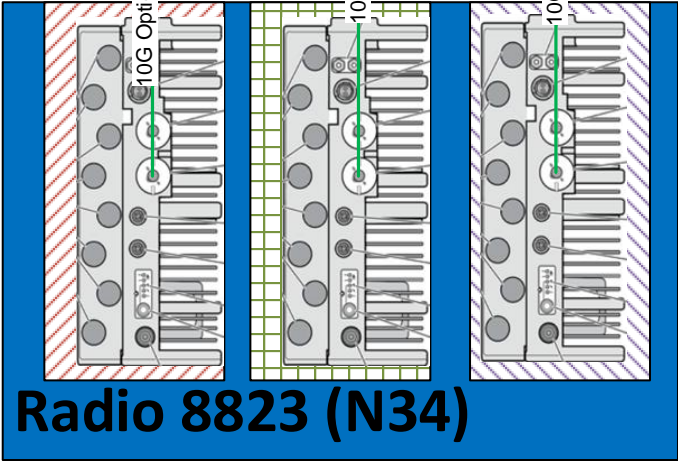


10G Optic CPRI (A-Data 1)

10G Optic CPRI (B-Data 1)

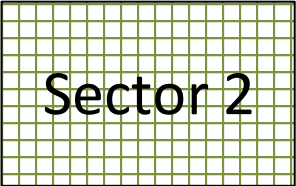
10G Optic CPRI (C-Data 1)

TSR 951 357/1500

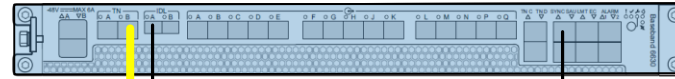


Radio 8823 (N34)

Signal connections for 5G 8x8 (TEF)



BB6630 4G (TEF)



10G Optic (TN B- TN A)
(IDL A- IDL A)

RPM 113 6127/1000(1-SYNC)

1

ANT

GPS

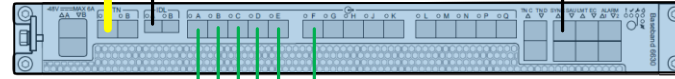
Receiver

(GRU)

2

RPM 113 6127/1000(2-SYNC)

BB6630 5G (TEF)



10G Optic CPRI (A-eCPRI 1)

10G Optic CPRI (D-eCPRI 2)

10G Optic CPRI (B-eCPRI 1)

10G Optic CPRI (E-eCPRI 2)

10G Optic CPRI (C-eCPRI 1)

10G Optic CPRI (F-eCPRI 2)

TSR 951 357/1500

To GPS
feeder

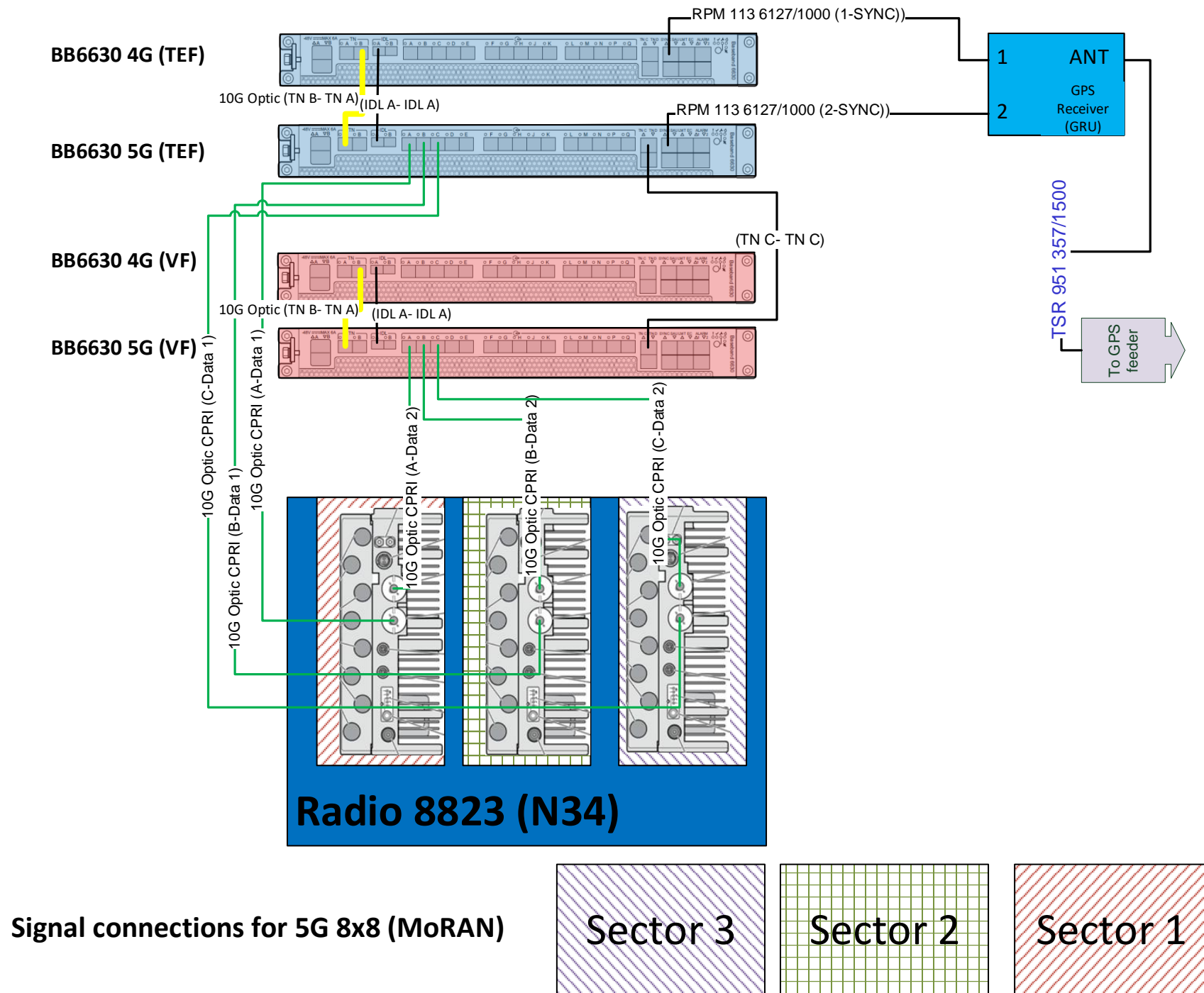
AIR 6488 (N34)

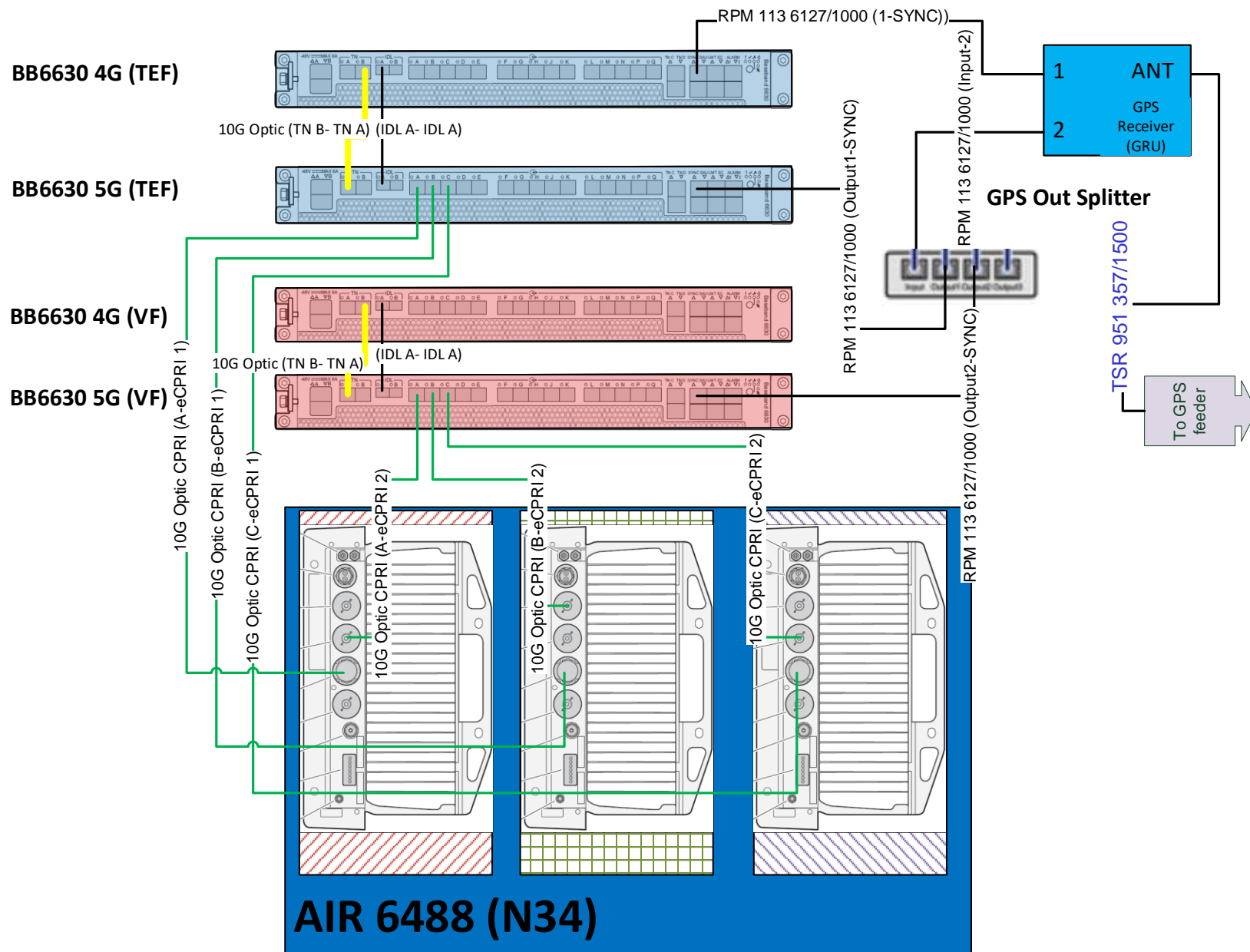
Signal connections for 5G M-MiMO (TEF)

Sector 3

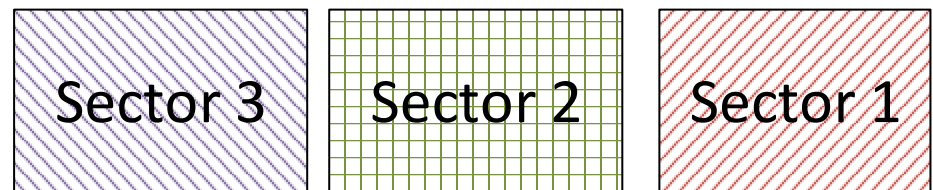
Sector 2

Sector 1





Signal connections for 5G M-MIMO (MoRAN)



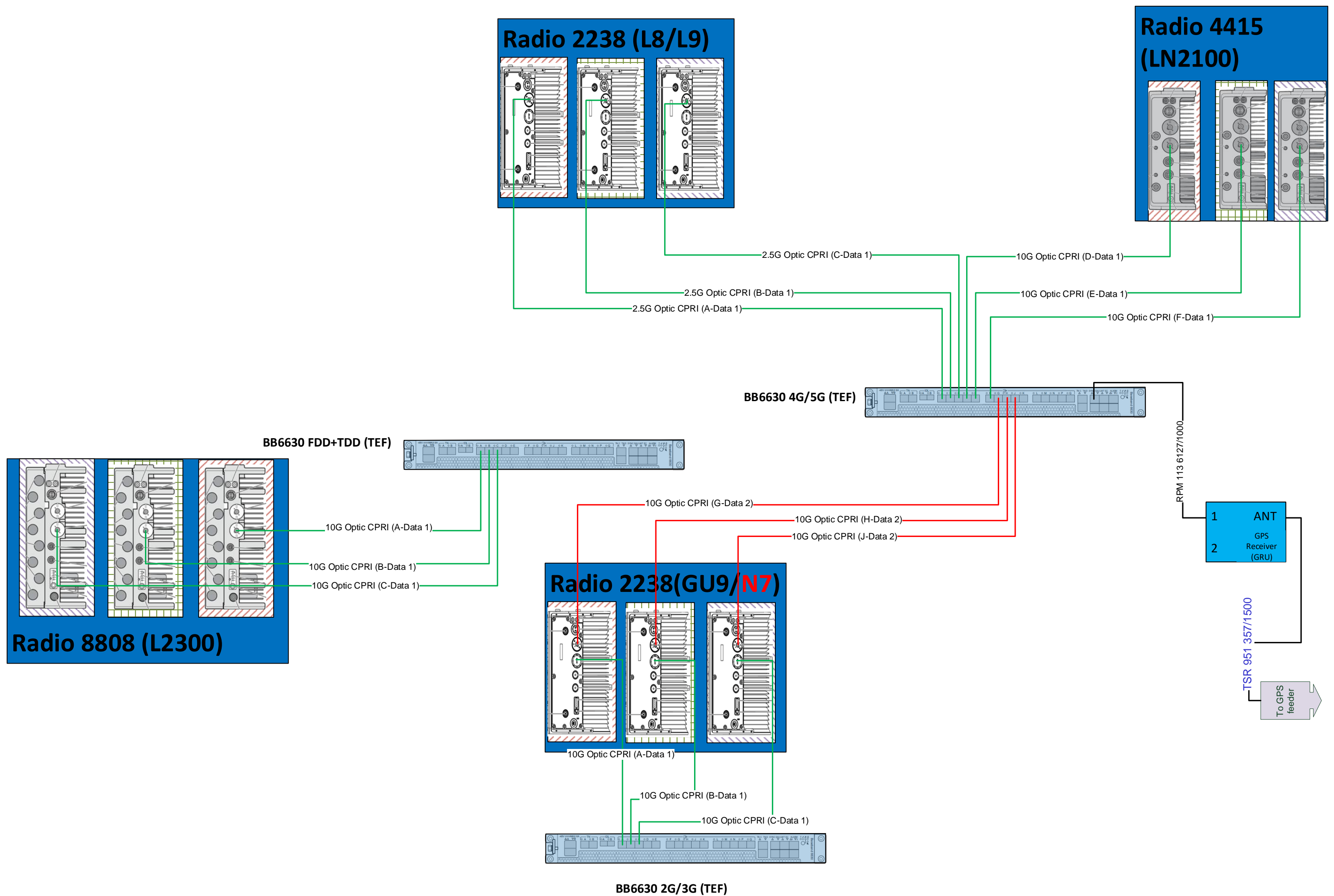
Baseline



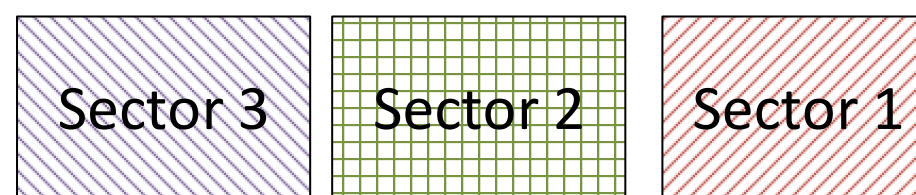
B3 Outdoor ERS TEF Small SF

Sector 1

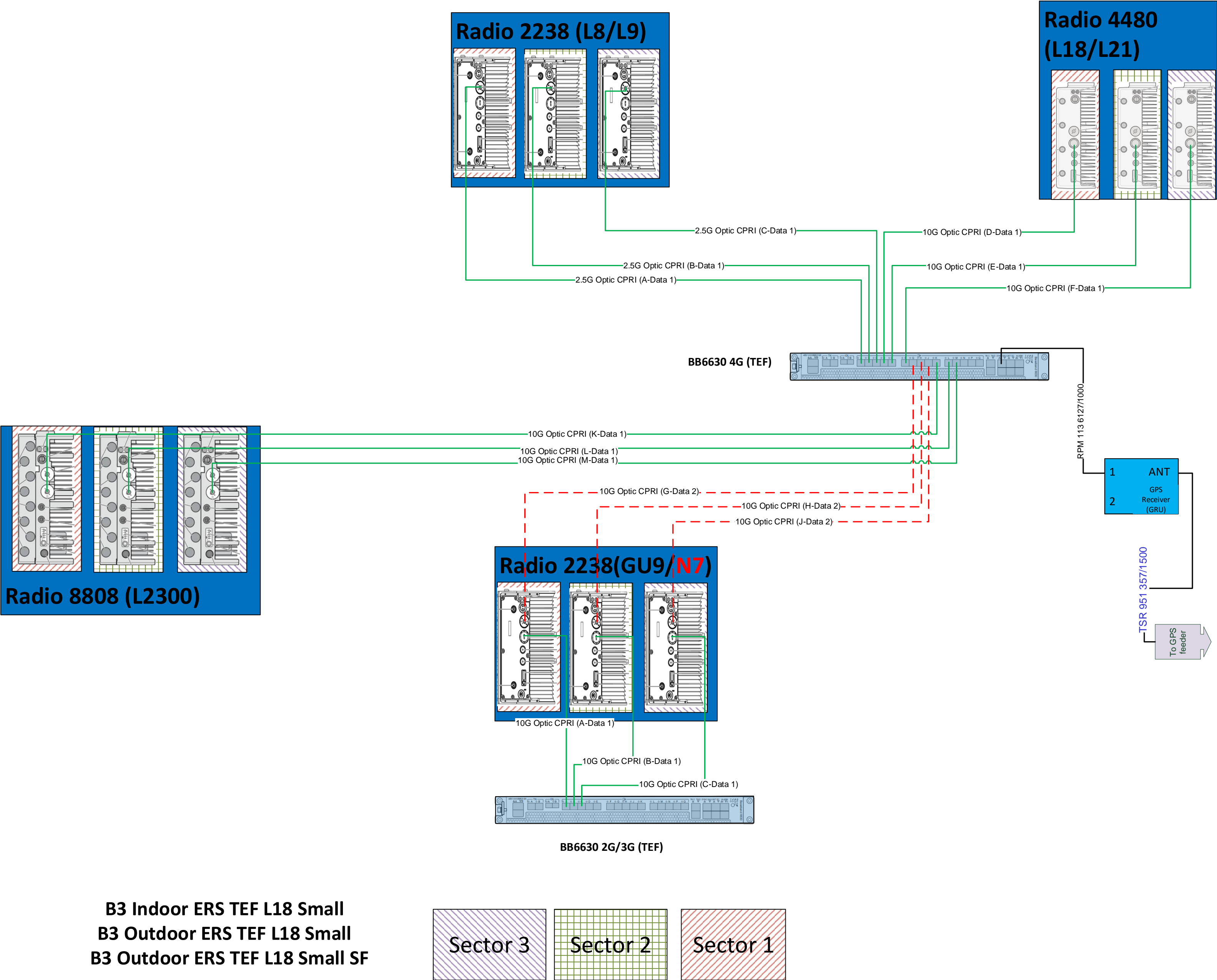
N21 & N7



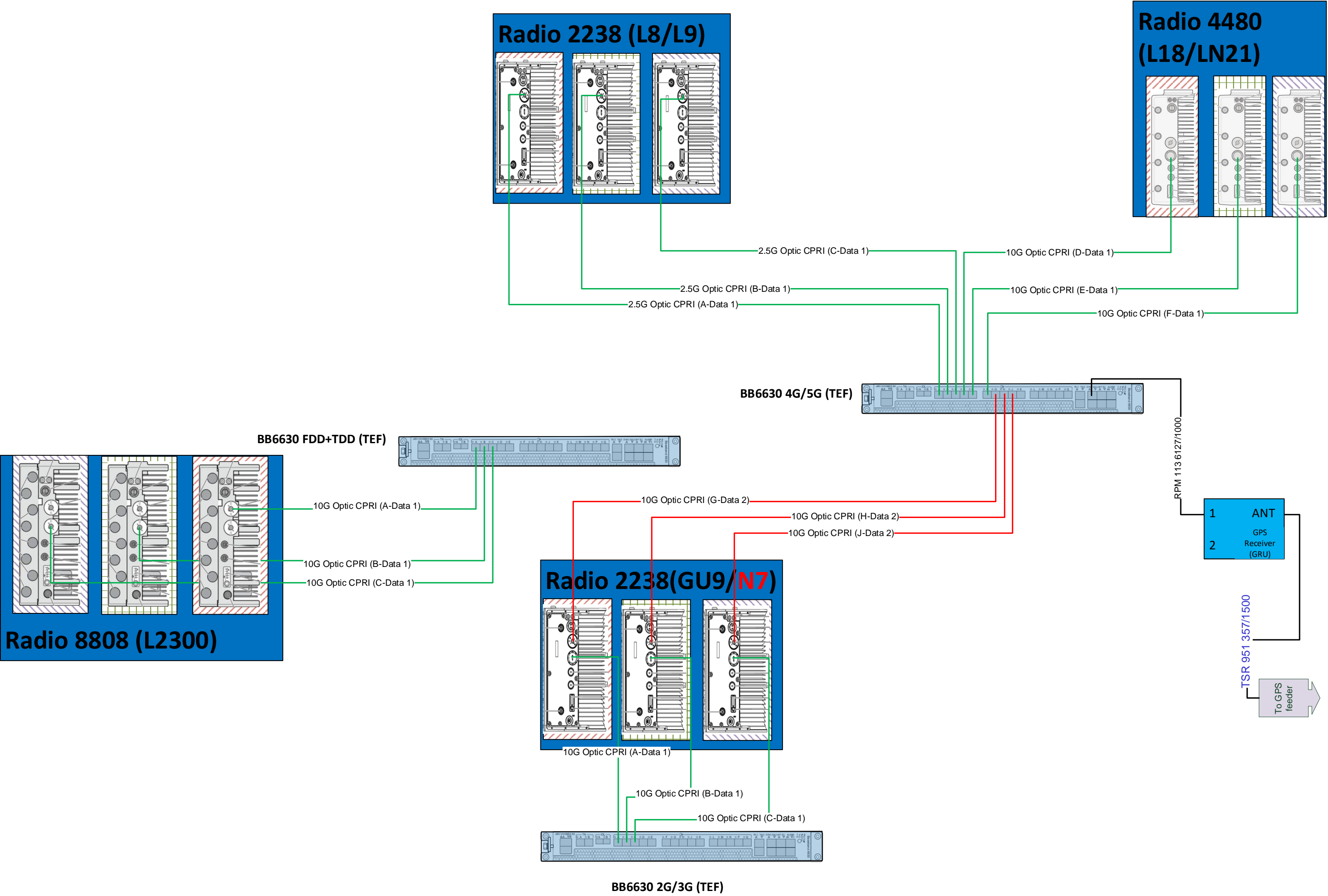
B3 Indoor ERS TEF Small
B3 Outdoor ERS TEF Small
B3 Outdoor ERS TEF Small SF



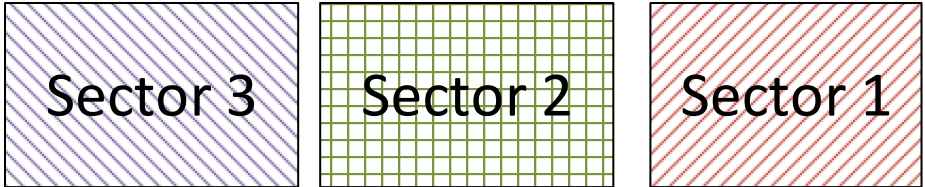
CPRI connections
Baseline



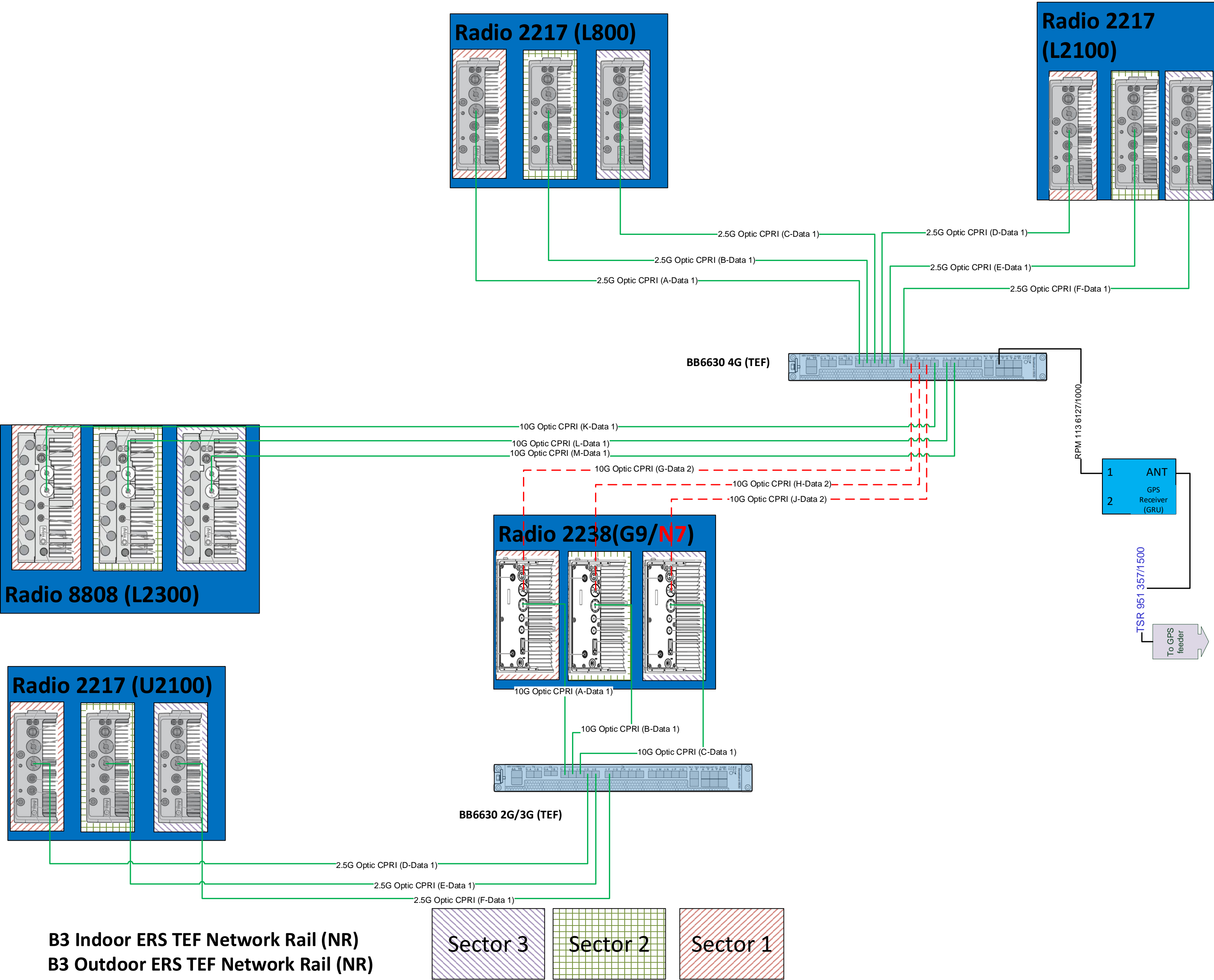
CPRI connections
N21 & N7



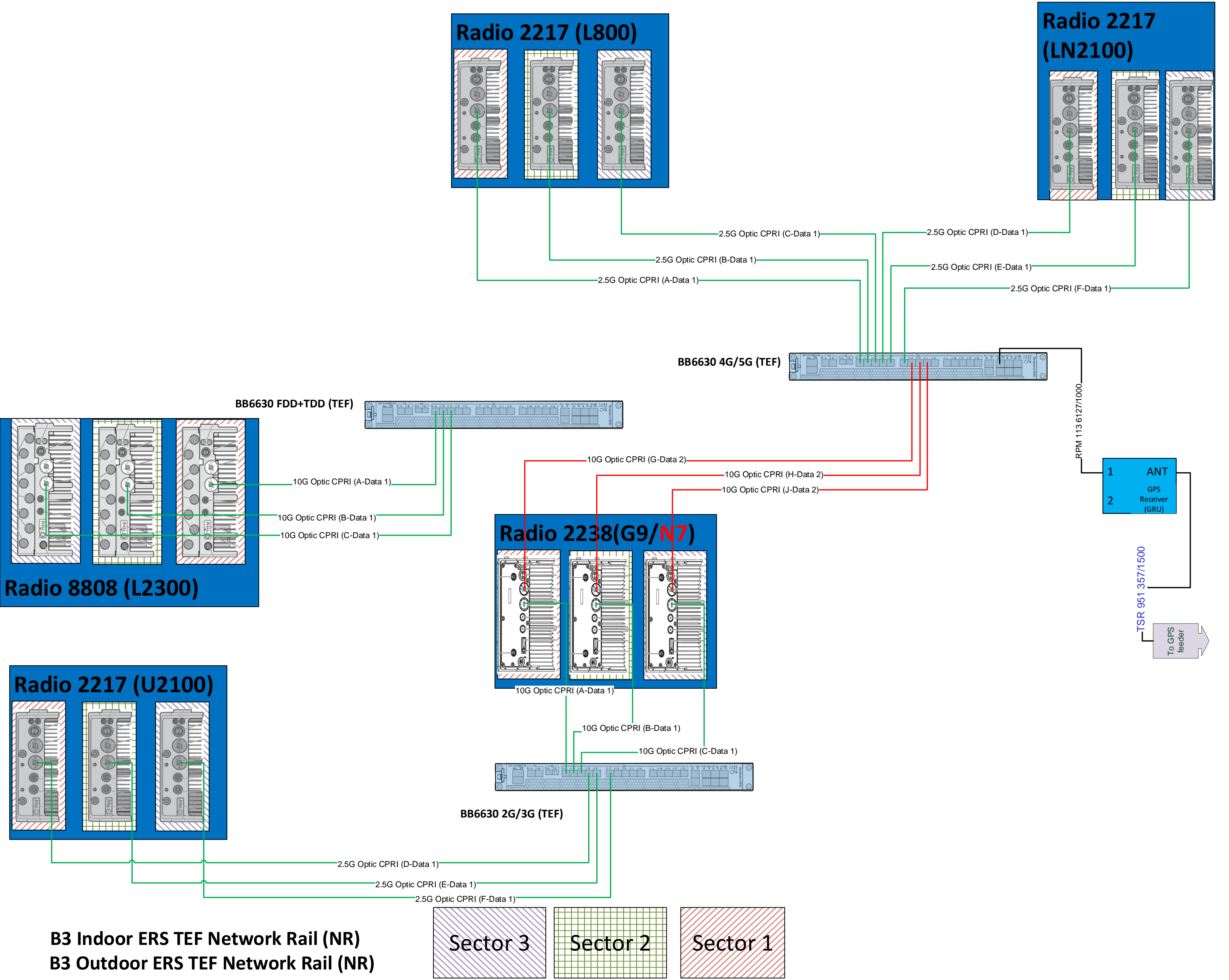
B3 Indoor ERS TEF L18 Small
B3 Outdoor ERS TEF L18 Small
B3 Outdoor ERS TEF L18 Small SF



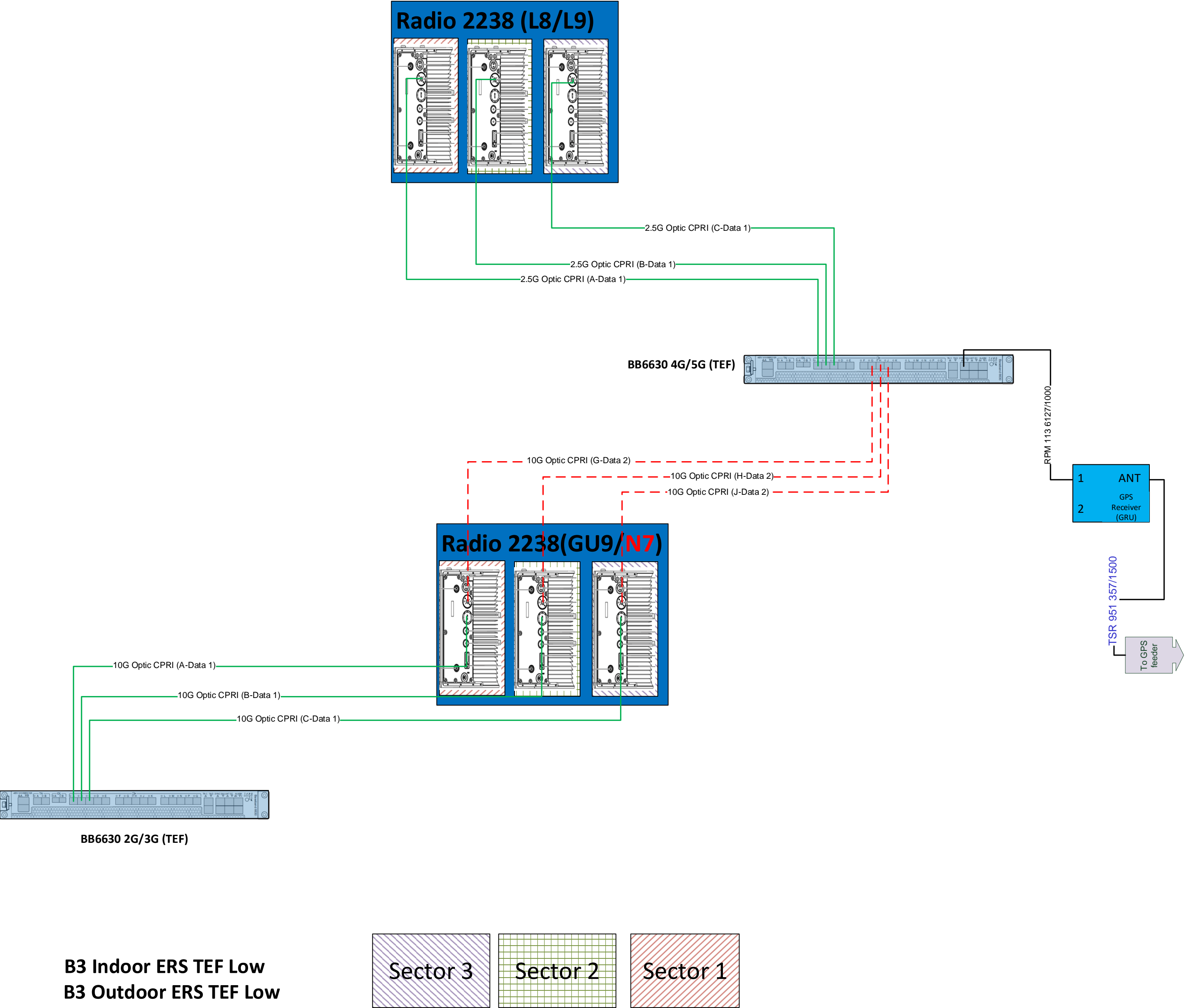
CPRI connections
Baseline



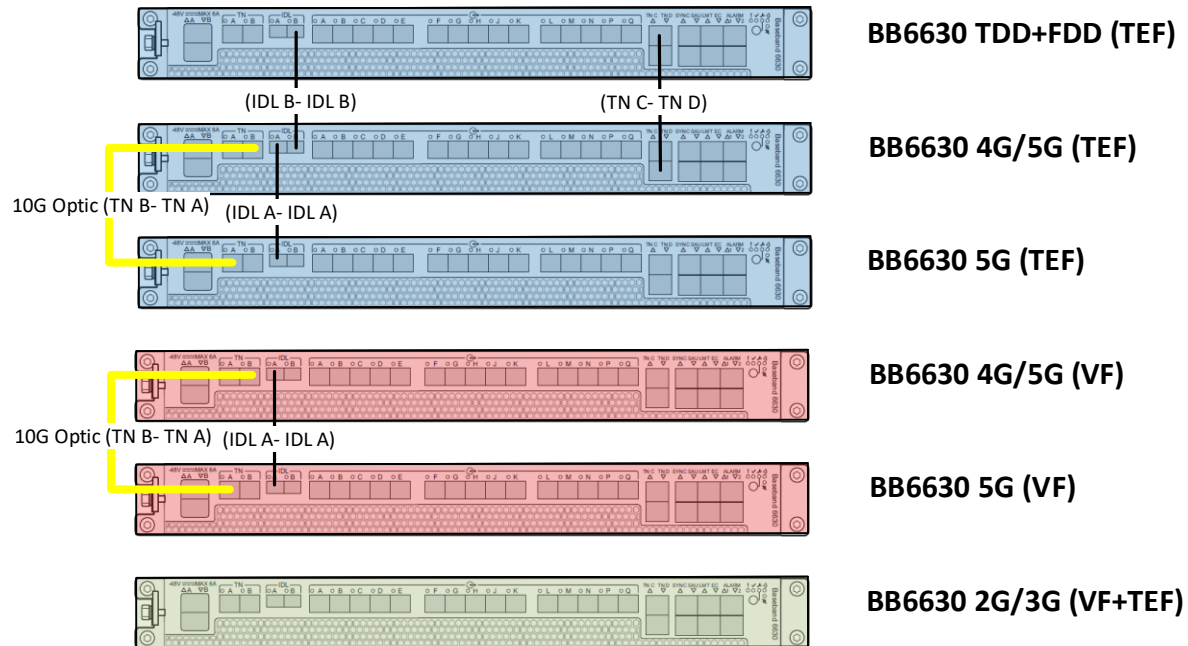
CPRI connections
N21 & N7



CPRI connections
Baseline with N7



Transmission connections For MoRAN



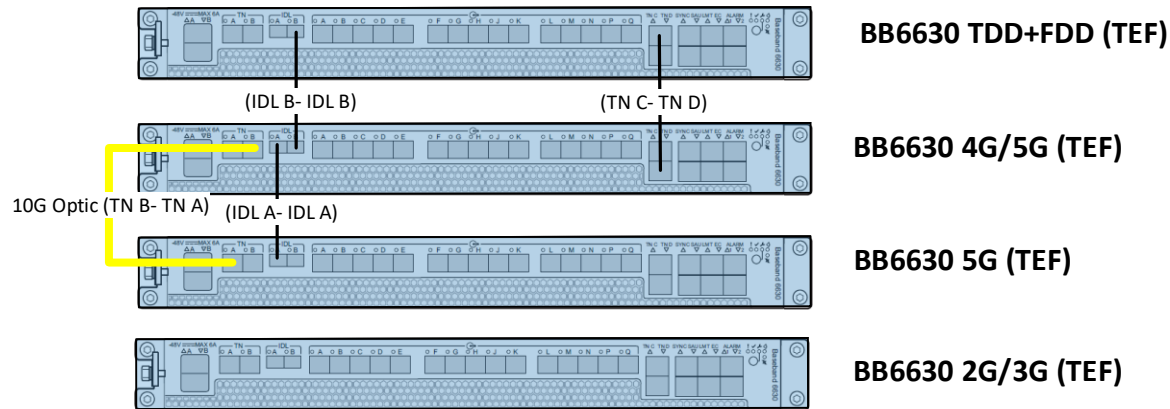
CABLE INSTRUCTIONS

10G Optic (TN B-TN A) : RPM 253 3512/2000

Ethernet cable (TN C-TN D) : RPM 777 341/01400

IDLE cable (IDL A-IDL A) & (IDL B-IDL B) : RPM 777 417/00800

Transmission connections For Unwind



CABLE INSTRUCTIONS

10G Optic (TN B-TN A) : RPM 253 3512/2000

Ethernet cable (TN C-TN D) : RPM 777 341/01400

IDLE cable (IDL A-IDL A) & (IDL B-IDL B) : RPM 777 417/00800