

```
50 ; control
50 ; stopC2
60 ; trace ; NOT MET - Exit if next traject is free
60 ; stopC2.GoNogo ; Go
60 ; SWI|235.Reserve ; Train2
60 ; SWI|345.Reserve ; Train2
60 ; SWI|235.status ; Train2
60 ; SWI|345.status ; Train2
60 ; section-5.Former_section ; section-2
60 ; EntryC5.Former_section ; section-2
60 ; section-5.Reserve ; Train2
60 ; trace ; reservation of next section
60 ; Trigger1 ; stopC2
60 ; Trigger2 ;
60 ; stopC2.GoNogo ; Go
60 ; SWI|235.Reserve ; Train2
60 ; SWI|345.Reserve ; Train2
60 ; SWI|235.status ; Train2
60 ; SWI|345.status ; Train2
60 ; section-5.Former_section ; section-2
60 ; EntryC5.Former_section ; section-2
60 ; trace ; restart timer if reservation doesn't met
60 ; Trigger1 ; stopC2
60 ; Trigger2 ;
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; NOT MET - Toggle switch2 for exit station
150 ; Diesel_203 ; 8500_13 ; 0
60 ; trace ; NOT MET - stop if next traject is not free
60 ; trajet ; T2
60 ; trace ; NOT MET - Decision for T1 for next section
60 ; trajet ; T2
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T2
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trace ; NOT MET - Toggle next for common
60 ; trace ; NOT MET - set switch1 for all
60 ; trace ; NOT MET - set switch2 for all
60 ; trace ; NOT MET - On Entry
60 ; trace ; NOT MET - in station
60 ; trace ; NOT MET - prepare exit from station
60 ; trace ; NOT MET - Stop at station
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; Toggle switch2 for exit station
60 ; Trigger1 ; Diesel_203
60 ; Trigger2 ; stopC2
50 ; control
50 ; stopC4
60 ; trace ; NOT MET - Exit if next traject is free
60 ; trace ; NOT MET - reservation of next section
60 ; trace ; reservation not met ==> restart timer
60 ; Trigger1 ; stopC4
50 ; stopC3
60 ; trace ; NOT MET - Exit if next traject is free
60 ; trace ; NOT MET - reservation of next section
60 ; trace ; reservation not met ==> restart timer
```

60 ; Trigger1 ; stopC3  
50 ; control  
150 ; Diesel\_203 ; SWI|235 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; SWI|345 ; 1  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; EntryC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; SWI|235.Reserve ; Free  
60 ; SWI|235.status ; Free  
60 ; SWI|345.Reserve ; Free  
60 ; SWI|345.status ; Free  
60 ; section-2.Reserve ; free  
60 ; stopC2.GoNogo ; Nogo  
60 ; trace ; On Entry  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; EntryC5  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control

150 ; Diesel\_203 ; section-5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; stopC5.GoNogo ; Go  
60 ; section-6.Reserve ; Train2  
60 ; section-6.Former\_section ; section-5  
60 ; EntryC6.Former\_section ; section-5  
60 ; trace ; Toggle next for common  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; section-5  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; 8505\_7 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; control  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; stopC4  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC4  
50 ; stopC3  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC3

50 ; control  
50 ; control  
150 ; Diesel\_203 ; ralentissementC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; Brake  
50 ; control  
150 ; Diesel\_203 ; stopC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; in station  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC5  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; EntryC6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; section-5.Reserve ; free  
60 ; stopC5.GoNogo ; Nogo  
60 ; trace ; On Entry  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; EntryC6  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
150 ; Diesel\_203 ; section-6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2

60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; stopC6.GoNogo ; Go  
60 ; section-1.Reserve ; Train2  
60 ; section-1.Former\_section ; section-6  
60 ; EntryC1.Former\_section ; section-6  
60 ; trace ; Toggle next for common  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; section-6  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; control  
50 ; stopC4  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; stopC4.GoNogo ; Go  
60 ; SWI|235.Reserve ; Train3  
60 ; SWI|345.Reserve ; Train3  
60 ; SWI|235.status ; Train3  
60 ; SWI|345.status ; Train3  
60 ; section-5.Former\_section ; section-4  
60 ; EntryC5.Former\_section ; section-4  
60 ; section-5.Reserve ; Train3  
60 ; trace ; reservation of next section  
60 ; Trigger1 ; stopC4  
60 ; Trigger2 ;  
60 ; stopC4.GoNogo ; Go  
60 ; SWI|235.Reserve ; Train3  
60 ; SWI|345.Reserve ; Train3  
60 ; SWI|235.status ; Train3  
60 ; SWI|345.status ; Train3  
60 ; section-5.Former\_section ; section-4  
60 ; EntryC5.Former\_section ; section-4  
60 ; trace ; restart timer if reservation doesn't met

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60 ; Trigger1 ; stopC4
60 ; Trigger2 ;
50 ; stopC3
60 ; trace ; NOT MET - Exit if next traject is free
60 ; trace ; NOT MET - reservation of next section
60 ; trace ; reservation not met ==> restart timer
60 ; Trigger1 ; stopC3
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; NOT MET - Toggle switch2 for exit station
150 ; BR_218 ; 8591_1 ; 0
60 ; trace ; NOT MET - stop if next traject is not free
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T1 for next section
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trace ; NOT MET - Toggle next for common
60 ; trace ; NOT MET - set switch1 for all
60 ; trace ; NOT MET - set switch2 for all
60 ; trace ; NOT MET - On Entry
60 ; trace ; NOT MET - in station
60 ; trace ; NOT MET - prepare exit from station
60 ; trace ; NOT MET - Stop at station
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; Toggle switch1 for exit station
60 ; Trigger1 ; BR_218
60 ; Trigger2 ; stopC4
60 ; trace ; Toggle switch2 for exit station
60 ; Trigger1 ; BR_218
60 ; Trigger2 ; stopC4
50 ; control
50 ; control
150 ; BR_218 ; SWI|345 ; 0
60 ; trace ; NOT MET - stop if next traject is not free
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T1 for next section
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trace ; NOT MET - Toggle next for common
60 ; trace ; NOT MET - set switch1 for all
60 ; trace ; NOT MET - set switch2 for all
60 ; trace ; NOT MET - On Entry
60 ; trace ; NOT MET - in station
60 ; trace ; NOT MET - prepare exit from station
60 ; trace ; NOT MET - Stop at station
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; NOT MET - Toggle switch2 for exit station
50 ; control
150 ; BR_218 ; EntryC5 ; 0
60 ; trace ; NOT MET - stop if next traject is not free
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T1 for next section
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T3
60 ; trace ; NOT MET - Decision for T2 for next section
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60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; SWI|235.Reserve ; Free  
60 ; SWI|235.status ; Free  
60 ; SWI|345.Reserve ; Free  
60 ; SWI|345.status ; Free  
60 ; section-4.Reserve ; free  
60 ; stopC4.GoNogo ; Nogo  
60 ; trace ; On Entry  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; EntryC5  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
150 ; BR\_218 ; section-5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; BR\_218 ; 8505\_7 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; stopC3  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC3  
50 ; control

50 ; control  
50 ; control  
150 ; Diesel\_203 ; ralentissementC6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; Brake  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; stopC6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; in station  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC6  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; EntryC1 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; section-6.Reserve ; free  
60 ; stopC6.GoNogo ; Nogo  
60 ; trace ; On Entry  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; EntryC1  
60 ; trace ; NOT MET - in station

60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
50 ; control  
150 ; Diesel\_203 ; section-1 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; SWI|123.Reserve ; Train2  
60 ; SWI|134.Reserve ; Train2  
60 ; stopC1.GoNogo ; Go  
60 ; section-2.Reserve ; Train2  
60 ; trace ; Decision for T2 for next section  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; section-1  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
150 ; BR\_218 ; ralentissementC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; Brake  
50 ; control  
50 ; stopC3  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC3  
50 ; control  
50 ; control  
150 ; BR\_218 ; stopC5 ; 0  
200 ; sig\_5 ; 0  
60 ; trace ; stop if next traject is not free  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; stopC5  
60 ; timer ; 278

60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; in station  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; stopC5  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
150 ; Diesel\_203 ; ralentissementC1 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; Brake  
50 ; control  
150 ; Diesel\_203 ; stopC1 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; SWI|123.status ; Train2  
60 ; SWI|123.Reserve ; Free  
60 ; trace ; set switch1 for all  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC1  
60 ; SWI|134.status ; Train2  
60 ; SWI|134.Reserve ; Free  
60 ; trace ; set switch2 for all  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC1  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; in station  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC1  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; 8500\_4 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2

60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; Toggle switch1 for all  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC1  
60 ; trace ; Toggle switch2 for all  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; stopC1  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; Diesel\_203 ; SWI|123 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; stopC3  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC3  
150 ; Diesel\_203 ; entryC2 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T2  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; SWI|123.Reserve ; Free  
60 ; SWI|123.status ; Free  
60 ; SWI|134.Reserve ; Free  
60 ; SWI|134.status ; Free  
60 ; trace ; On Entry  
60 ; Trigger1 ; Diesel\_203  
60 ; Trigger2 ; entryC2  
60 ; trace ; NOT MET - in station

60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; stopC5  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC5  
50 ; control  
50 ; stopC3  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC3  
50 ; control  
50 ; control  
50 ; control  
50 ; stopC5  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC5  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; BR\_218 ; EntryC6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; section-5.Reserve ; free  
60 ; stopC5.GoNogo ; Nogo  
60 ; trace ; On Entry  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; EntryC6  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
150 ; BR\_218 ; section-6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common

60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; control  
50 ; control  
50 ; stopC3  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; stopC3.GoNogo ; Go  
60 ; SWI|235.Reserve ; Train1  
60 ; SWI|345.Reserve ; Train1  
60 ; SWI|235.status ; Train1  
60 ; SWI|345.status ; Train1  
60 ; section-5.Former\_section ; section-3  
60 ; EntryC5.Former\_section ; section-3  
60 ; section-5.Reserve ; Train1  
60 ; trace ; reservation of next section  
60 ; Trigger1 ; stopC3  
60 ; Trigger2 ;  
60 ; stopC3.GoNogo ; Go  
60 ; SWI|235.Reserve ; Train1  
60 ; SWI|345.Reserve ; Train1  
60 ; SWI|235.status ; Train1  
60 ; SWI|345.status ; Train1  
60 ; section-5.Former\_section ; section-3  
60 ; EntryC5.Former\_section ; section-3  
60 ; trace ; restart timer if reservation doesn't met  
60 ; Trigger1 ; stopC3  
60 ; Trigger2 ;  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
150 ; DB\_BR\_144 ; 8500\_8 ; 0

60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
50 ; stopC5  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC5  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; Toggle switch2 for exit station  
60 ; Trigger1 ; DB\_BR\_144  
60 ; Trigger2 ; stopC3  
50 ; control  
150 ; DB\_BR\_144 ; SWI|235 ; 1  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
150 ; DB\_BR\_144 ; SWI|345 ; 1  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station

50 ; control  
150 ; DB\_BR\_144 ; EntryC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; SWI|235.Reserve ; Free  
60 ; SWI|235.status ; Free  
60 ; SWI|345.Reserve ; Free  
60 ; SWI|345.status ; Free  
60 ; section-3.Reserve ; free  
60 ; stopC3.GoNogo ; Nogo  
60 ; trace ; On Entry  
60 ; Trigger1 ; DB\_BR\_144  
60 ; Trigger2 ; EntryC5  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
150 ; DB\_BR\_144 ; section-5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
200 ; sig\_5 ; 1  
60 ; stopC5.GoNogo ; Go  
60 ; section-6.Reserve ; Train1  
60 ; section-6.Former\_section ; section-5  
60 ; EntryC6.Former\_section ; section-5  
60 ; trace ; Toggle next for common  
60 ; Trigger1 ; DB\_BR\_144  
60 ; Trigger2 ; section-5  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
150 ; DB\_BR\_144 ; 8505\_7 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry

60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; control  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
50 ; stopC5  
60 ; trace ; NOT MET - Exit if next traject is free  
60 ; trace ; NOT MET - reservation of next section  
60 ; trace ; reservation not met ==> restart timer  
60 ; Trigger1 ; stopC5  
50 ; control  
150 ; DB\_BR\_144 ; ralentissementC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; Brake  
50 ; control  
50 ; control  
150 ; DB\_BR\_144 ; stopC5 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; in station  
60 ; Trigger1 ; DB\_BR\_144  
60 ; Trigger2 ; stopC5  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
50 ; control  
150 ; DB\_BR\_144 ; EntryC6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T1  
60 ; trace ; NOT MET - Decision for T1 for next section

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60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trace ; NOT MET - Toggle next for common
60 ; trace ; NOT MET - set switch1 for all
60 ; trace ; NOT MET - set switch2 for all
60 ; section-5.Reserve ; free
60 ; stopC5.GoNogo ; Nogo
60 ; trace ; On Entry
60 ; Trigger1 ; DB_BR_144
60 ; Trigger2 ; EntryC6
60 ; trace ; NOT MET - in station
60 ; trace ; NOT MET - prepare exit from station
60 ; trace ; NOT MET - Stop at station
50 ; control
150 ; DB_BR_144 ; section-6 ; 0
60 ; trace ; NOT MET - stop if next traject is not free
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T1 for next section
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trace ; NOT MET - Toggle next for common
60 ; trace ; NOT MET - set switch1 for all
60 ; trace ; NOT MET - set switch2 for all
60 ; trace ; NOT MET - On Entry
60 ; trace ; NOT MET - in station
60 ; trace ; NOT MET - prepare exit from station
60 ; trace ; NOT MET - Stop at station
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; NOT MET - Toggle switch2 for exit station
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; NOT MET - Toggle switch2 for exit station
50 ; control
60 ; trace ; NOT MET - stop if next traject is not free
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T1 for next section
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trajet ; T1
60 ; trace ; NOT MET - Decision for T2 for next section
60 ; trace ; NOT MET - Toggle next for common
60 ; trace ; NOT MET - set switch1 for all
60 ; trace ; NOT MET - set switch2 for all
60 ; trace ; NOT MET - On Entry
60 ; trace ; NOT MET - in station
60 ; trace ; NOT MET - prepare exit from station
60 ; trace ; NOT MET - Stop at station
50 ; control
60 ; trace ; NOT MET - Toggle switch1 for all
60 ; trace ; NOT MET - Toggle switch2 for all
60 ; trace ; NOT MET - Toggle switch1 for exit station
60 ; trace ; NOT MET - Toggle switch2 for exit station
50 ; control
50 ; stopC5
60 ; trace ; NOT MET - Exit if next traject is free
60 ; trace ; NOT MET - reservation of next section
60 ; trace ; reservation not met ==> restart timer
60 ; Trigger1 ; stopC5
50 ; control
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50 ; control  
50 ; control  
50 ; control  
50 ; control  
150 ; BR\_218 ; ralentissementC6 ; 0  
60 ; trace ; NOT MET - stop if next traject is not free  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; NOT MET - in station  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
60 ; trace ; Brake  
50 ; control  
50 ; control  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for all  
60 ; trace ; NOT MET - Toggle switch2 for all  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch2 for exit station  
150 ; BR\_218 ; stopC6 ; 0  
200 ; sig\_6 ; 0  
60 ; trace ; stop if next traject is not free  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; stopC6  
60 ; timer ; 278  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T1 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trajet ; T3  
60 ; trace ; NOT MET - Decision for T2 for next section  
60 ; trace ; NOT MET - Toggle next for common  
60 ; trace ; NOT MET - set switch1 for all  
60 ; trace ; NOT MET - set switch2 for all  
60 ; trace ; NOT MET - On Entry  
60 ; trace ; in station  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; stopC6  
60 ; trace ; NOT MET - prepare exit from station  
60 ; trace ; NOT MET - Stop at station  
50 ; control  
50 ; control  
60 ; trace ; Enable start  
50 ; control  
60 ; control\_timer ; 279  
50 ; control  
60 ; control\_timer ; 280  
150 ; Diesel\_203 ; section-2 ; 0  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 281  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; BR\_218 ; EntryC1 ; 0  
150 ; Diesel\_203 ; 8594\_C2 ; 0  
60 ; trace ; Train2 on garage  
50 ; control

60 ; control\_timer ; 282  
150 ; BR\_218 ; section-1 ; 0  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 283  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 284  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 285  
50 ; control  
60 ; control\_timer ; 286  
50 ; stopC6  
50 ; control  
60 ; control\_timer ; 287  
50 ; control  
60 ; control\_timer ; 288  
50 ; control  
60 ; control\_timer ; 289  
50 ; control  
60 ; control\_timer ; 290  
150 ; BR\_218 ; ralentissementC1 ; 0  
50 ; control  
60 ; control\_timer ; 291  
50 ; control  
60 ; control\_timer ; 292  
150 ; BR\_218 ; stopC1 ; 0  
60 ; trace ; Toggle switch1 for all to garage  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; stopC1  
60 ; trace ; Toggle switch2 for all to garage  
60 ; Trigger1 ; BR\_218  
60 ; Trigger2 ; stopC1  
50 ; control  
60 ; control\_timer ; 293  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; BR\_218 ; 8500\_4 ; 0  
50 ; control  
60 ; control\_timer ; 294  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 295  
150 ; BR\_218 ; SWI|123 ; 1  
50 ; control  
60 ; control\_timer ; 296  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; BR\_218 ; SWI|134 ; 0  
50 ; control  
60 ; control\_timer ; 297  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; BR\_218 ; entryC4 ; 0  
50 ; control  
60 ; control\_timer ; 298  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 299  
150 ; BR\_218 ; section-4 ; 0  
50 ; control

60 ; control\_timer ; 300  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; BR\_218 ; 8594\_C4 ; 0  
60 ; trace ; Train3 in garage  
50 ; control  
60 ; control\_timer ; 301  
50 ; control  
60 ; control\_timer ; 302  
150 ; DB\_BR\_144 ; ralentissementC6 ; 0  
50 ; control  
60 ; control\_timer ; 303  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 304  
150 ; DB\_BR\_144 ; stopC6 ; 0  
50 ; control  
60 ; control\_timer ; 305  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; DB\_BR\_144 ; EntryC1 ; 0  
50 ; control  
60 ; control\_timer ; 306  
150 ; DB\_BR\_144 ; section-1 ; 0  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 307  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 308  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 309  
50 ; control  
60 ; control\_timer ; 310  
50 ; control  
60 ; control\_timer ; 311  
50 ; control  
60 ; control\_timer ; 312  
50 ; control  
60 ; control\_timer ; 313  
50 ; control  
60 ; control\_timer ; 314  
50 ; control  
60 ; control\_timer ; 315  
150 ; DB\_BR\_144 ; ralentissementC1 ; 0  
50 ; control  
60 ; control\_timer ; 316  
150 ; DB\_BR\_144 ; stopC1 ; 0  
60 ; trace ; Toggle switch2 for all to garage  
60 ; Trigger1 ; DB\_BR\_144  
60 ; Trigger2 ; stopC1  
50 ; control  
60 ; control\_timer ; 317  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; DB\_BR\_144 ; 8500\_4 ; 0  
50 ; control  
60 ; control\_timer ; 318  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 319

150 ; DB\_BR\_144 ; SWI|123 ; 1  
50 ; control  
60 ; control\_timer ; 320  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; DB\_BR\_144 ; SWI|134 ; 1  
50 ; control  
60 ; control\_timer ; 321  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 322  
150 ; DB\_BR\_144 ; entryC3 ; 0  
50 ; control  
60 ; control\_timer ; 323  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
150 ; DB\_BR\_144 ; section-3 ; 0  
50 ; control  
60 ; control\_timer ; 324  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
60 ; trace ; NOT MET - Toggle switch1 for exit station  
50 ; control  
60 ; control\_timer ; 325  
150 ; DB\_BR\_144 ; 8594\_C3 ; 0  
60 ; trace ; Train1 on garage  
50 ; control  
60 ; control\_timer ; 326  
50 ; control  
60 ; control\_timer ; 327  
50 ; control  
60 ; control\_timer ; 328  
50 ; control  
60 ; control\_timer ; 329  
50 ; control  
60 ; control\_timer ; 330  
50 ; control  
60 ; control\_timer ; 331  
50 ; control  
60 ; control\_timer ; 332