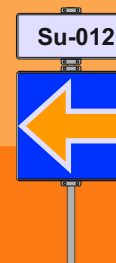




BANEDANMARK

Strækningsoversigt ETCS



ETCS 26-12 Gældende fra 08.08.2026

Ændringer i forhold til forrige version

25. Aalborg - Frederikshavn

Side **169** og side **174**

Tilretning af km på mærke Kv-005 til km 320,1 (side 169) og på mærke Kv-008 til km 320,3 (side 174)

52. Aalborg Lufthavn - Lindholm

Side **357**

Tilretning af spornummer fra 25 til 21 (side 357)

Strækningsoversigt ETCS udgives af:

Banedanmark

Carsten Niebuhrs Gade 43
1577 København V
Email: trafikaleregler@bane.dk

Dette er et elektronisk dokument. I tilfælde af uoverensstemmelse(r) mellem en papirkopi af dokumentet og det elektroniske dokument, er det til enhver tid den elektroniske udgave, som er gyldig.

Et elektronisk dokument forudsættes vist på et korrekt indstillet medie uden farvefejl.

Den gyldige elektroniske version kan altid findes på www.bane.dk.

Indholdsfortegnelse

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Køreretning Aalborg Lufthavn - Lindholm	356

Generel information om strækninger med ETCS

1. Infrastrukturoplysninger

System	Type
Kørestrøm	Kørestrømsanlæg forsynet med 25 kV vekselspænding
Togkontrolanlæg	European Train Control System (ETCS)
Kommunikation	Global System Mobile for Railway-Communications (GSM-R)

Signaturoversigt mv.

2. Signaturoversigt

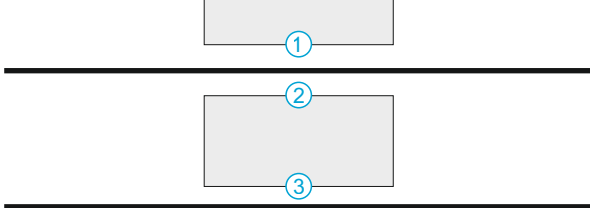
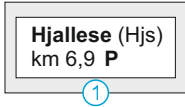
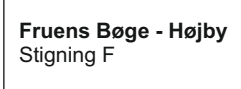
2.1 Signaturoversigt - forreste sider

Forreste side for de enkelte banestrækninger indeholder følgende oplysninger:

- banestrækningens nummer og benævnelse
- strækningshastigheden, eventuelt delt op i afsnit, for tog (materiel udstyret med ETCS)
- telefonnummer, eventuelt delt op i afsnit
- RBC ID og telefonnummer, eventuelt delt op i afsnit

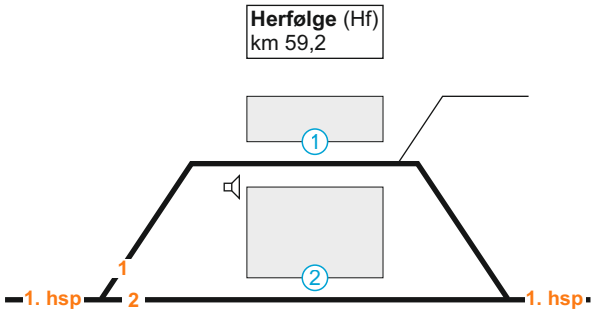
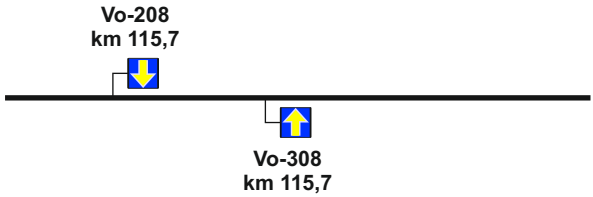
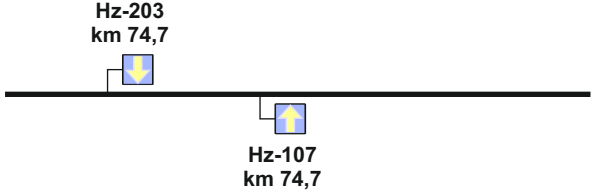
Strækningsoversigt - skematiske tegninger

2.2 Signaturoversigt

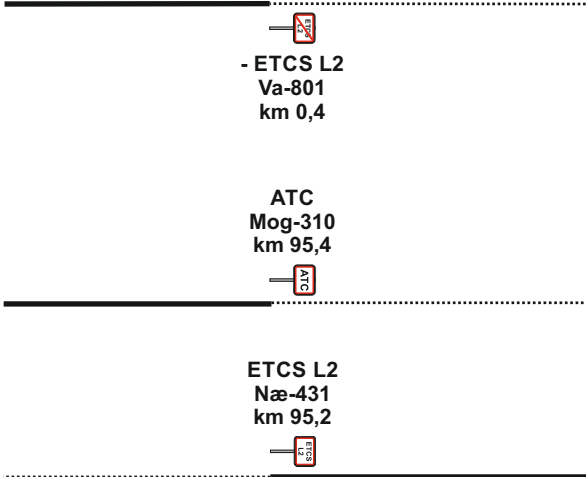
Område med sporskifter Navn Forkortelse Kilometerangivelse Evt. GSM-R ID		Området er et planmæssigt standsningssted med teknisk eller ikke teknisk stop. Overgang til infrastruktur med et andet signalsystem kan forekomme.
Perron Perronspornummer		Angiver placering af perron og perronspornummer indenfor et område med sporskifter.
Planmæssigt standsningssted udenfor et område med sporskifter Navn, forkortelse, kilometerangivelse, perron, perronspornummer		Angiver placering af perron og perronspornummer. P angiver et planmæssigt standsningssted med ikke teknisk stop udenfor et område med sporskifter.
Oplysninger om spor udenfor område med sporskifter Strækningssafnit Stigningsbogstav		Strækningssafnit angivet. Banestrækningens stigningsforhold angives ved bogstaver. Det angivne stigningsbogstav er største stigning mellem to bestemte områder med sporskifter. Stigningsbogstaverne anvendes ved beregning af største tilladte belastning for et tog. Oversigt over hvad stigningsbogstaver svarer til i promiller fremgår af punkt 3.
Parkeringspor		Angivet med spornummer på rød baggrund. Et parkeringspor er et teknisk sikret område, der anvendes til parkering af rullende materiel imellem kørsler. Hvis et tog ikke skal fortsætte kørslen fra et parkeringspor, vil det fremgå af køreplanen. Deling af sporafsnit i parkeringspor må forventes.
Infrastruktur med andet signalsystem		Ved kørsel på infrastruktur med andet signalsystem henvises til signaturforklaringen i TIB-G.

Strækningsoversigt - skematiske tegninger

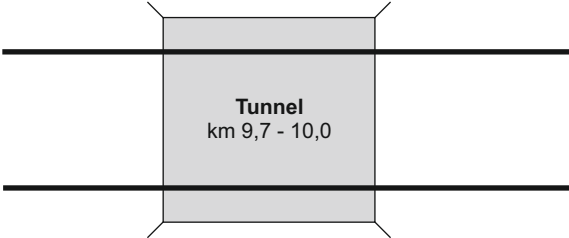
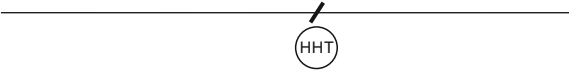
2.2 Signaturoversigt

Spor Område med sporskifter Hovedspor	 Teknisk sikrede områder (fed). Øvrige spor (tynd). Spornummer og hovedsporsnummer er angivet i sporsignaturen og har orange farve. Områder med sporskifter kan være planmæssigt standsningssted
ETCS stopmærke	 I strækningsoversigten vises alle ETCS stopmærker for pågældende køreretning med nummer og kilometrering.
Dubleret ETCS stopmærke	 Et ETCS stopmærke kan være dubleret af hensyn til mærkets synlighed. Det dublerede mærke samt dubletten har samme nummer. Dubletten kan være opstillet sammen med eller på modsatte side af sporet i forhold til det mærke der dubleres.
Passivt ETCS stopmærke	 I strækningsoversigten vises passivt ETCS stopmærke med nummer og kilometrering.

Strækningsoversigt - skematiske tegninger

Strækninger med ETCS og infrastruktur med andet signalsystem		Kørsel fra strækning med ETCS til infrastruktur med andet sigalsystem. Kørsel fra strækning med ETCS til infrastruktur udstyret med ATC. Kørsel fra infrastruktur med andet signalsystem til strækning med ETCS.
Oplysninger om spor med kørestrøm ophører		På strækninger med køreledningsanlæg, angiver signaturen hvor kørestrømmen ophører i teknisk sikrede områder.
Permanent rangerområde		Permanent rangerområde vises med signatur og navn.
Sporskifte betjent med håndholdt terminal		Sporskifte der betjenes med håndholdt terminal.
Passagerovergang med advarselssystem		Advarselssystem ved passagerovergang.

Strækningsoversigt - skematiske tegninger

Fordelingsstation eller neutralsektion		Angivet med signatur, navn og udstrækning
Bro Oplukkelig bro		Bro angivet med signatur, navn og udstrækning Oplukkelig bro angivet med signatur, navn og udstrækning
Tunnel		Angivet med signatur og udstrækning
Afløbssko		Angiver placering af en afløbssko.
Område hvor der ikke må standses		Angiver et område i f.eks. en tunnel, hvor der ikke må standses, hvis en nødbremse aktiveres i toget.

Stigningsbogstaver

3. Oversigt over hvad stigningsbogstaver svarer til i promille

System	Promiller
A	Fra 30,0 til 25,1
B	Fra 25,0 til 20,1
C	Fra 20,0 til 17,1
D	Fra 17,0 til 14,1
E	Fra 14,0 til 12,1
F	Fra 12,0 til 10,1
G	Fra 10,0 til 8,6
H	Fra 8,5 til 7,1
J	Fra 7,0 til 6,1
K	Fra 6,0 til 5,1
L	Fra 5,0 til 3,1
M	Fra 3,0 til 0,0

4. Strækninger med ETCS-anlæg

- 2. (Næstved) - Nykøbing F Vest
- 4. (Roskilde) / Køge Nord - Køge - (Næstved)
- 5. (Roskilde) – Kalundborg (KUN TIL TESTKØRSEL)
- 6. (Vigerslev) - (Ringsted)
- 23. (Fredericia) - Aarhus H
- 24. Aarhus H - Aalborg
- 25. Aalborg - Frederikshavn
- 29. (Lunderskov) - Esbjerg
- 30. Bramming - Tønder
- 31. Esbjerg - Struer
- 32. Langå - Struer
- 33. Holstebro - Vejle
- 34. Struer - Thisted
- 35. Skanderborg - Skjern
- 52. Lindholm - Aalborg Lufthavn

5. Strækninger med køreledningsanlæg

- 2. (Næstved) - Vordingborg
- 4. Køge Nord - (Næstved)
- 5. (Roskilde) – Kalundborg (KUN TIL TESTKØRSEL)
- 6. (Vigerslev) - (Ringsted)
- 29. (Lunderskov) - Esbjerg
- 31. Skjern spor 1 og spor 2*
- 31. Holstebro spor 2 og spor 3*

*) Maksimalt tilladte opladningsstrøm 80 A.
Ved opladning i begge spor, må der kun foretages normalopladning.

2. (Næstved) - Nykøbing F Vest

Strækningshastighed for tog:

Delstrækning	Strækningshastighed (km/t)
(Næstved) - Nykøbing F Vest	180

Telefonoplysninger:

Delstrækning	Telefonnummer
(Næstved) - Nykøbing F Vest	81 99 11 32

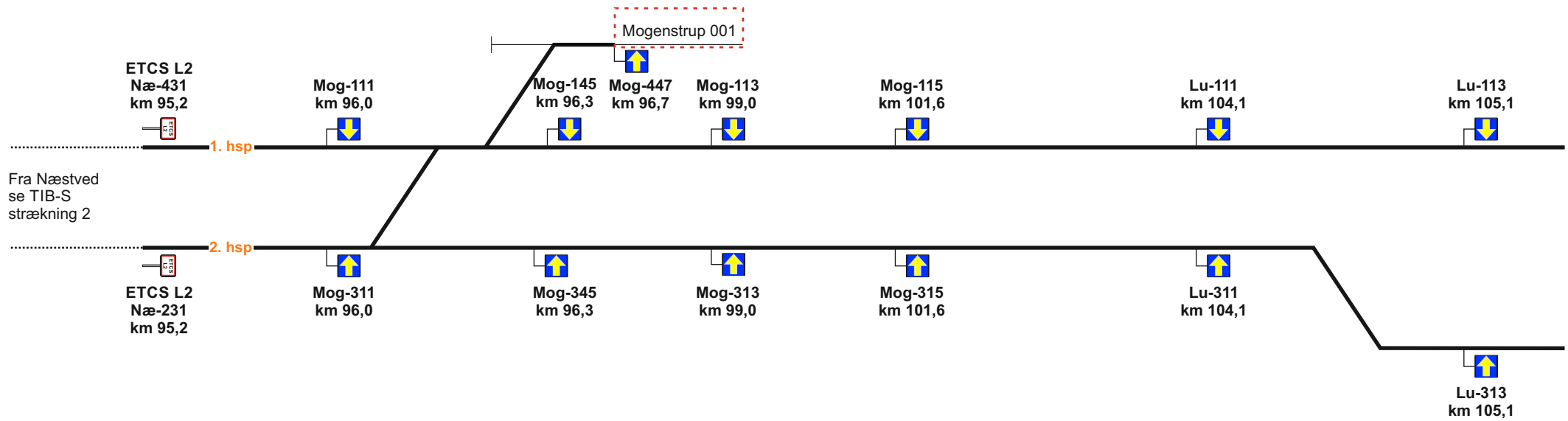
RBC oplysninger:

RBC ID: (Næstved) - Nykøbing F Vest	5652501
RBC telefonnummer: (Næstved) - Nykøbing F Vest	56 68 69 21

1. hsp

180

Fra Næstved

Næstved - Mogenstrup
Stigning KMogenstrup (Mog)
km 96,2Mogenstrup - Lundby
Stigning K

2. hsp

180

Fra Næstved

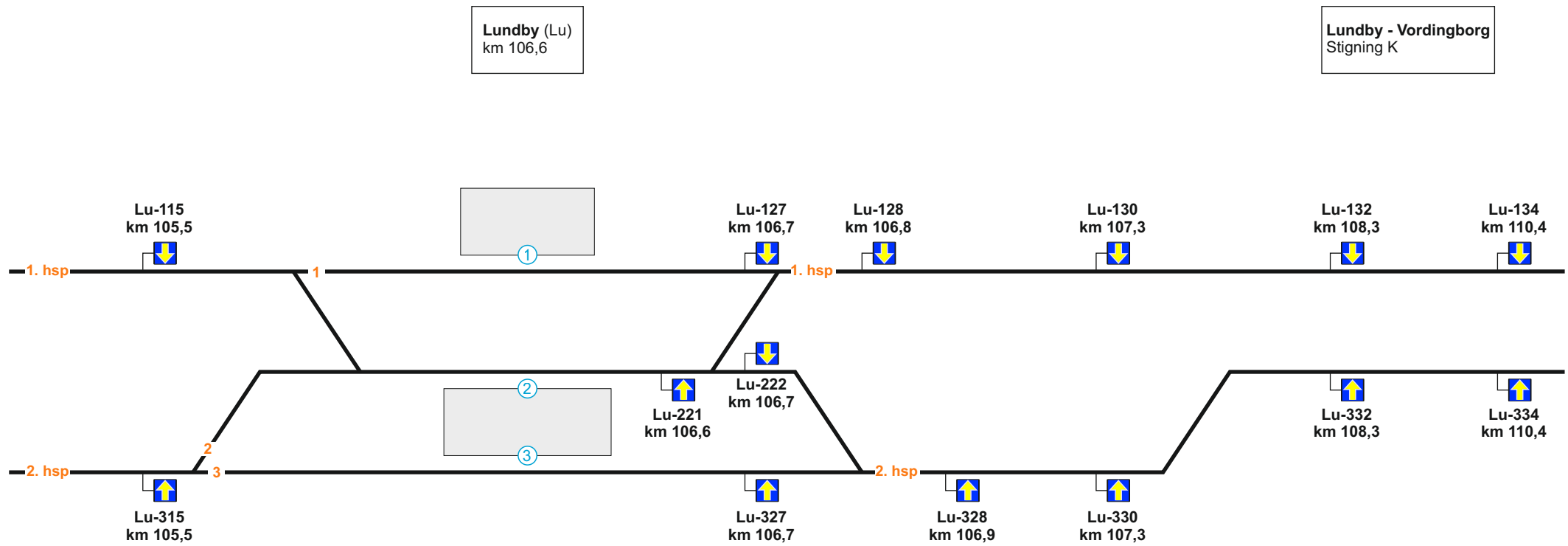
1. hsp

Spor 1

1. hsp

180

Fra Mogenstrup



2. hsp

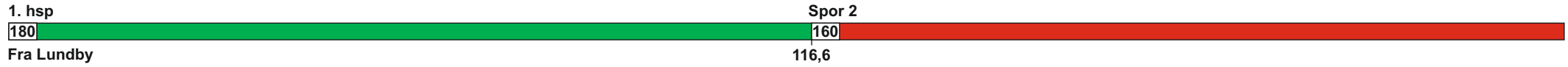
Spor 3

2. hsp

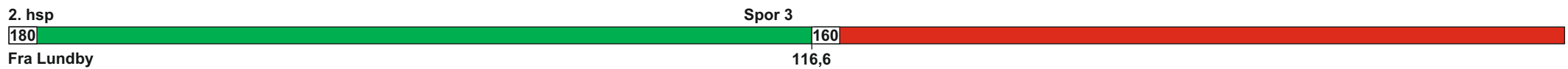
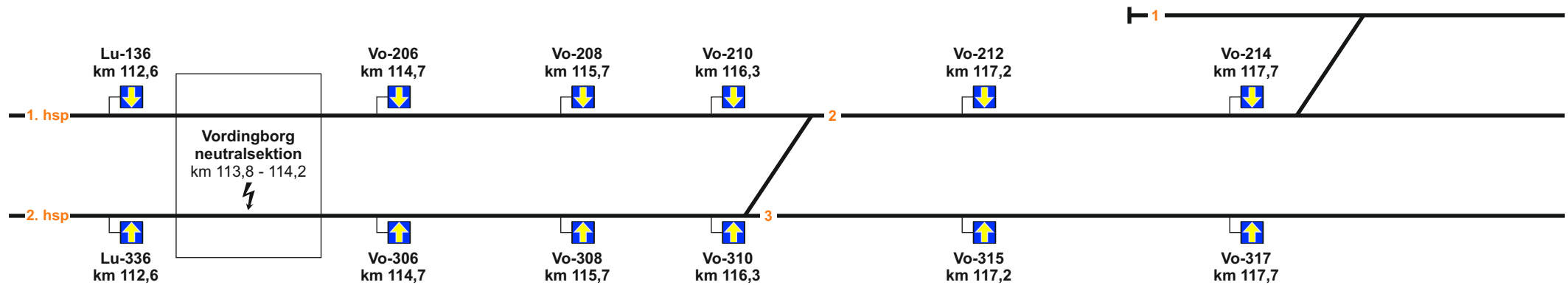
180

Fra Mogenstrup

Hastighed spor 2
= 60 km/t



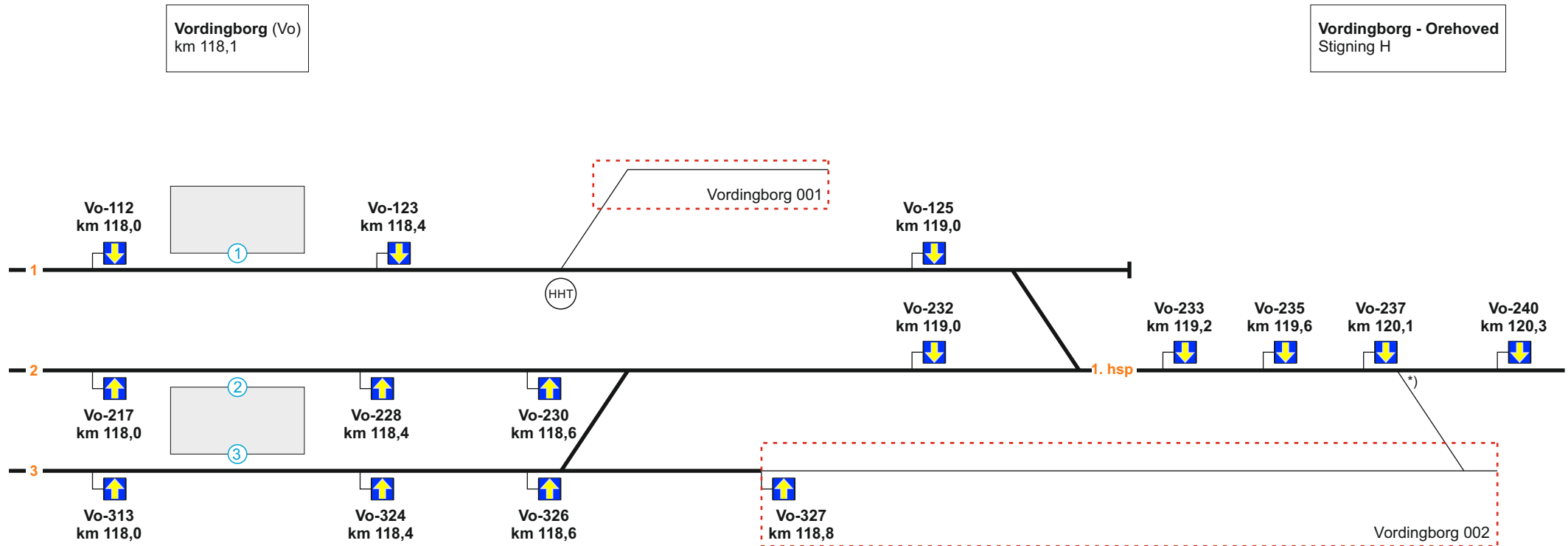
Lundby - Vordingborg
Stigning K



Hastighed spor 1
= 60 km/t

Spor 2

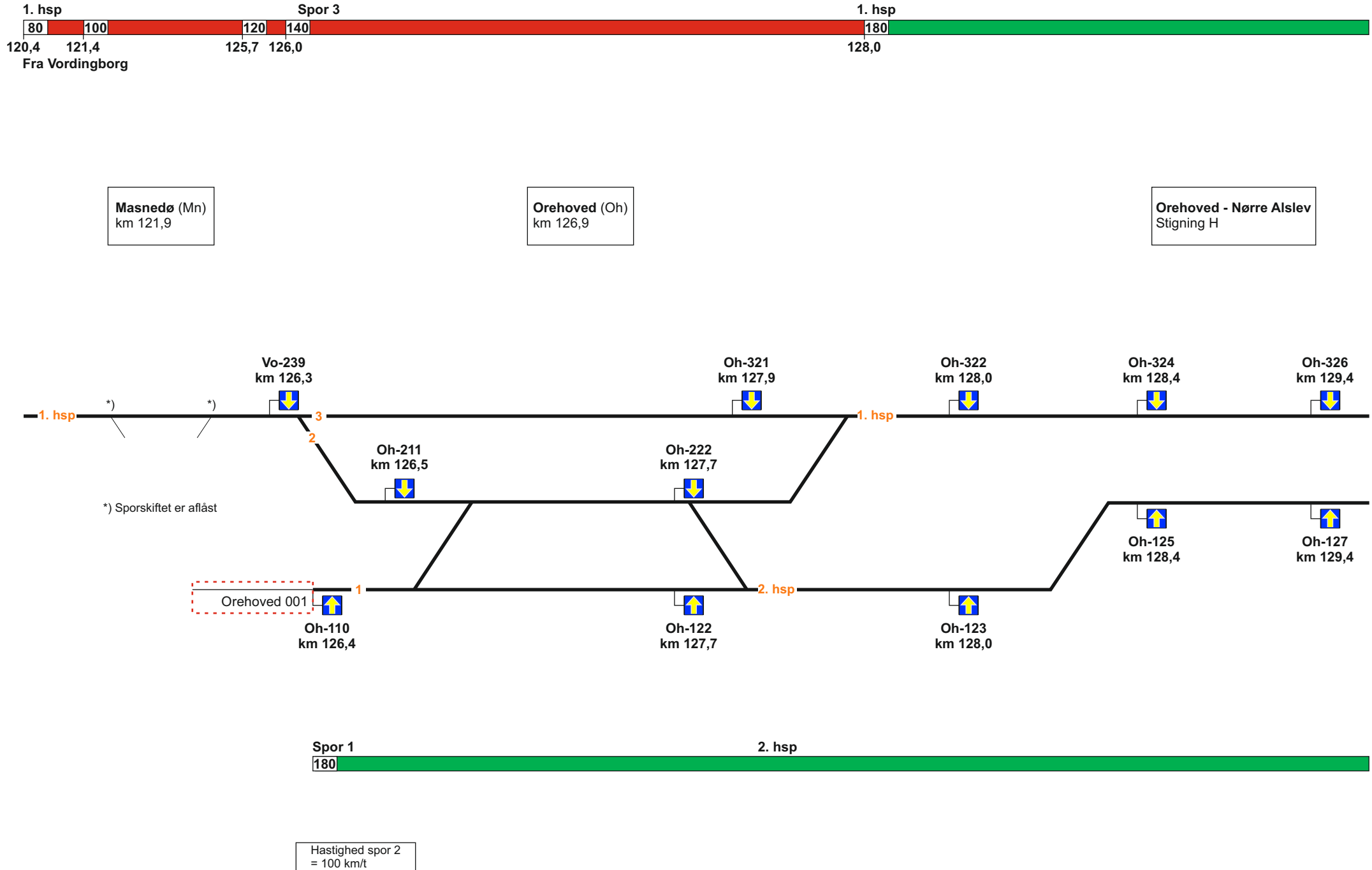
160



Spor 3

160

Hastighed spor 1
= 60 km/t



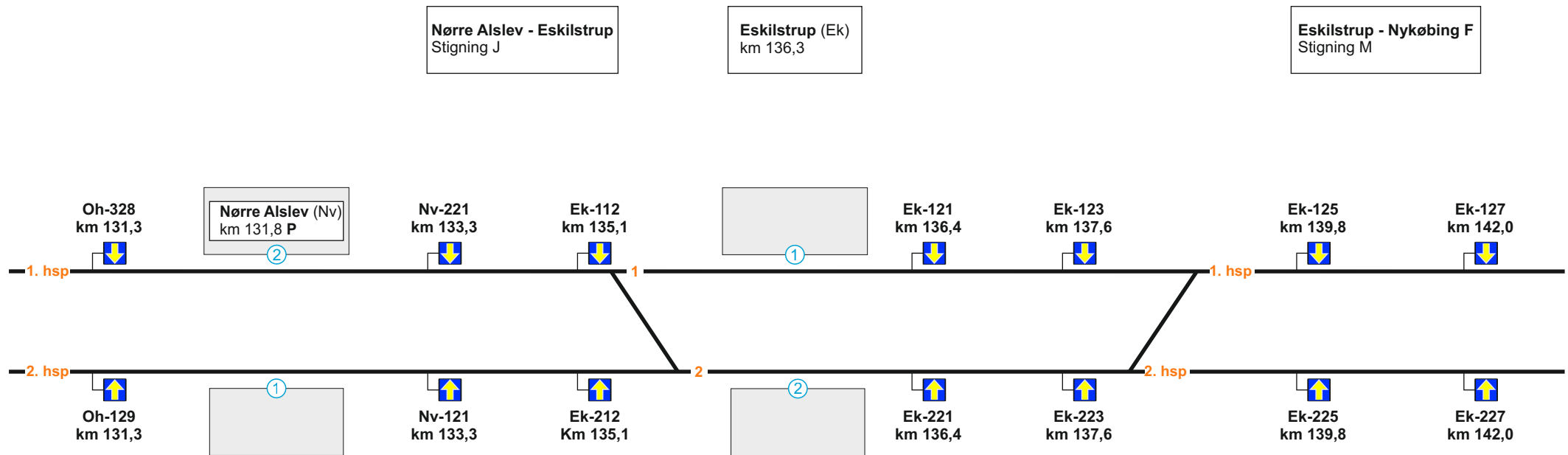
1. hsp

Spor 1

1. hsp

180

Fra Orehoved



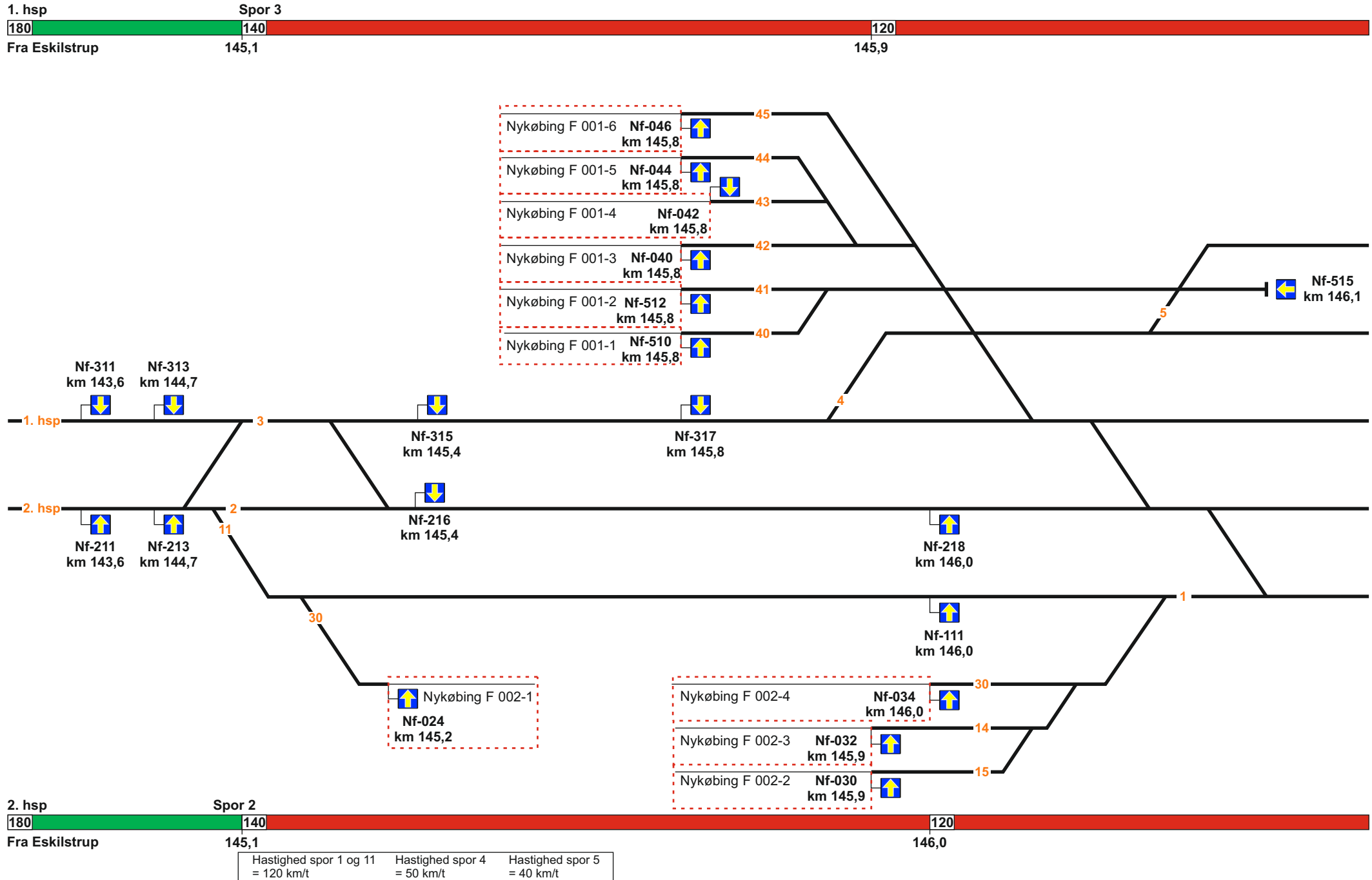
2. hsp

Spor 2

2. hsp

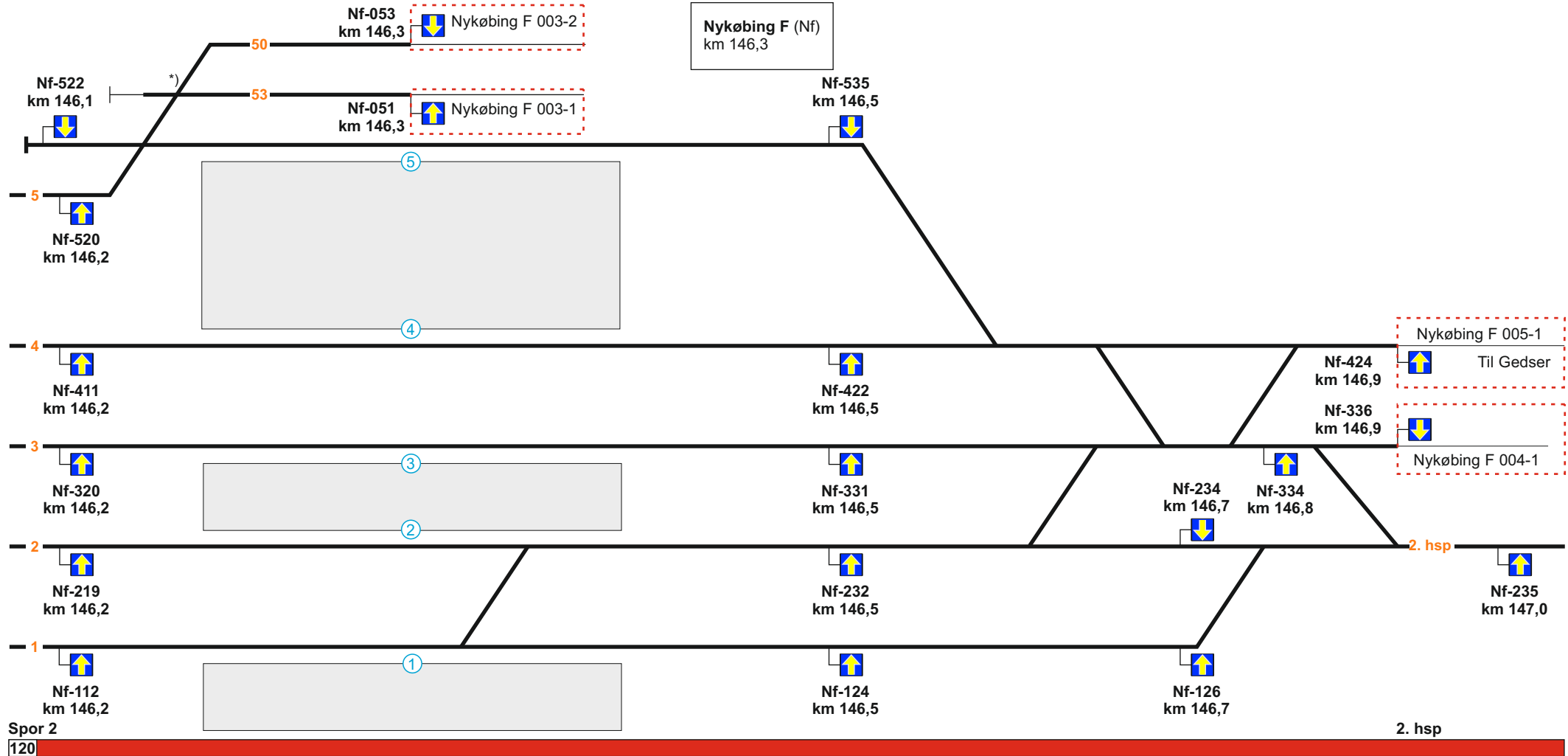
180

Fra Orehoved



Spor 3

120



*) Sporskiftet er aflåst

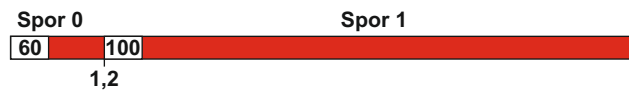
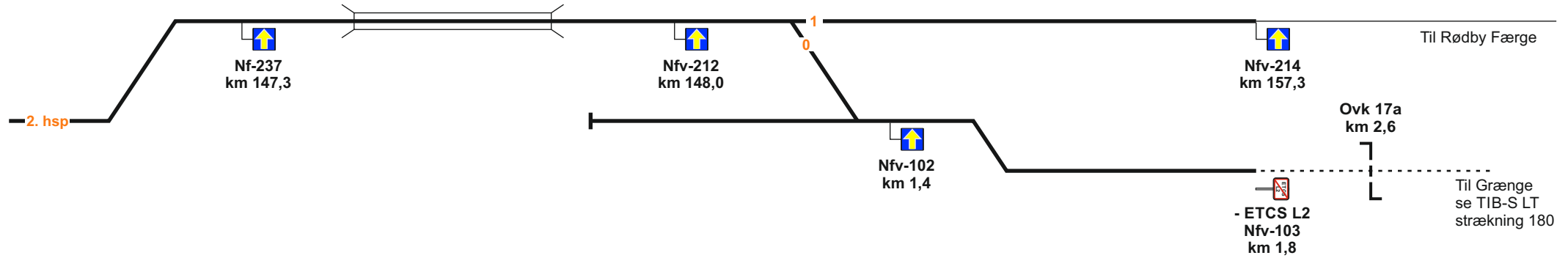
Hastighed spor 1
= 120 km/tHastighed spor 4
= 50 km/tHastighed spor 5
= 40 km/t

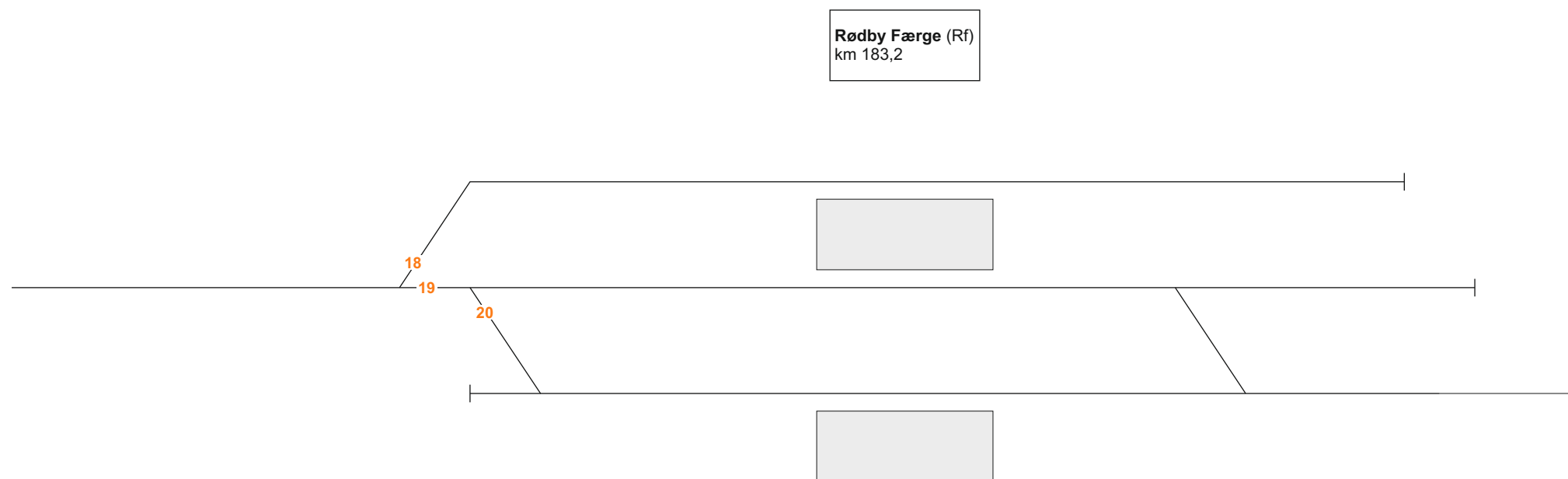


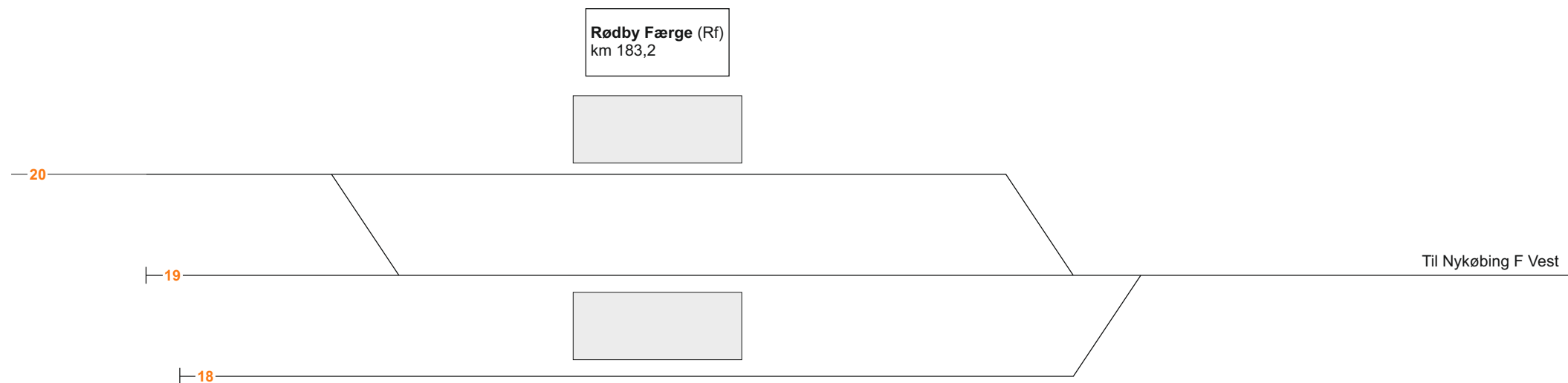
Nykøbing F - Nykøbing F Vest
Stigning L

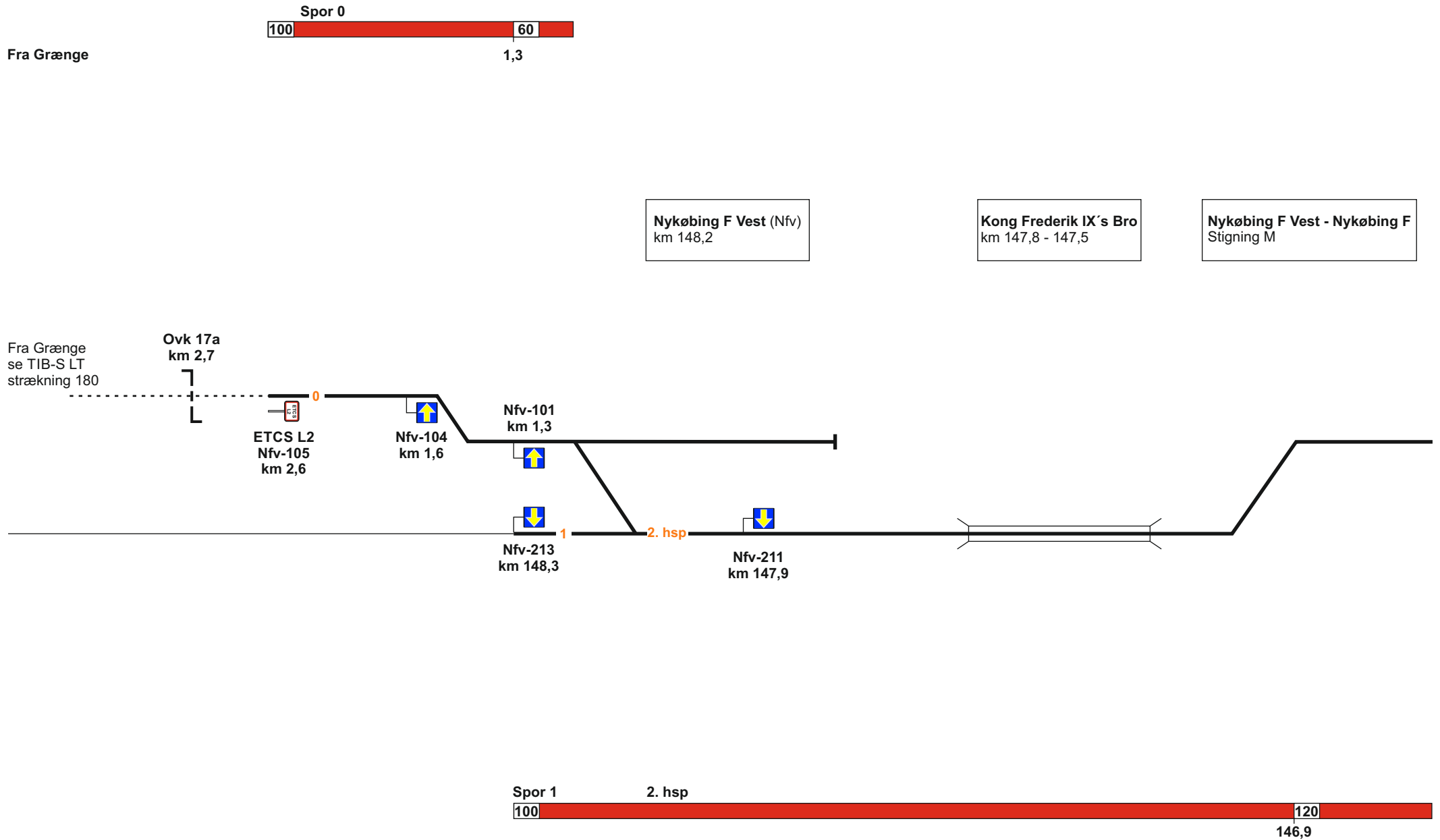
Kong Frederik IX's Bro
km 147,4 - 147,7

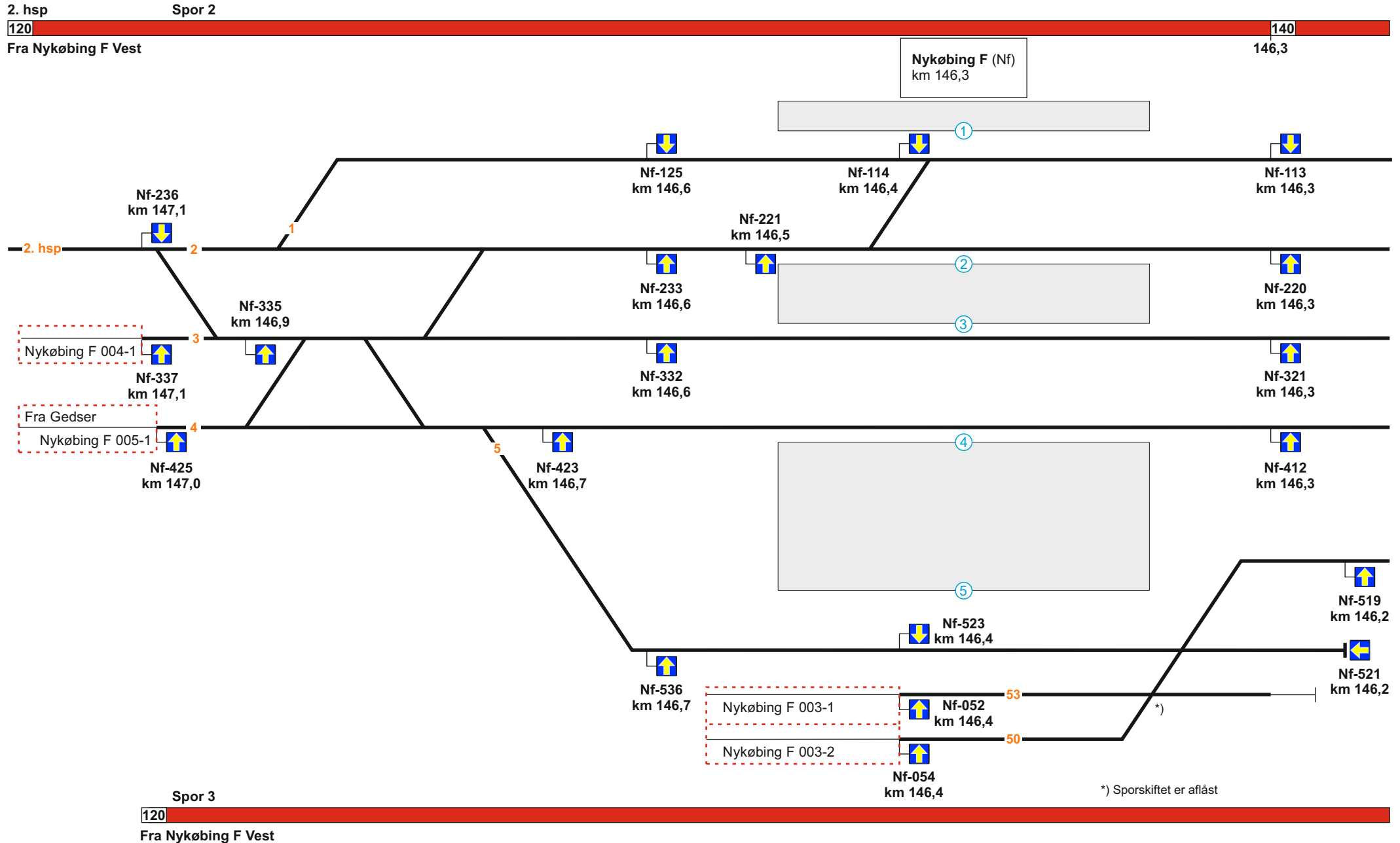
Nykøbing F Vest (Nfv)
km 148,2



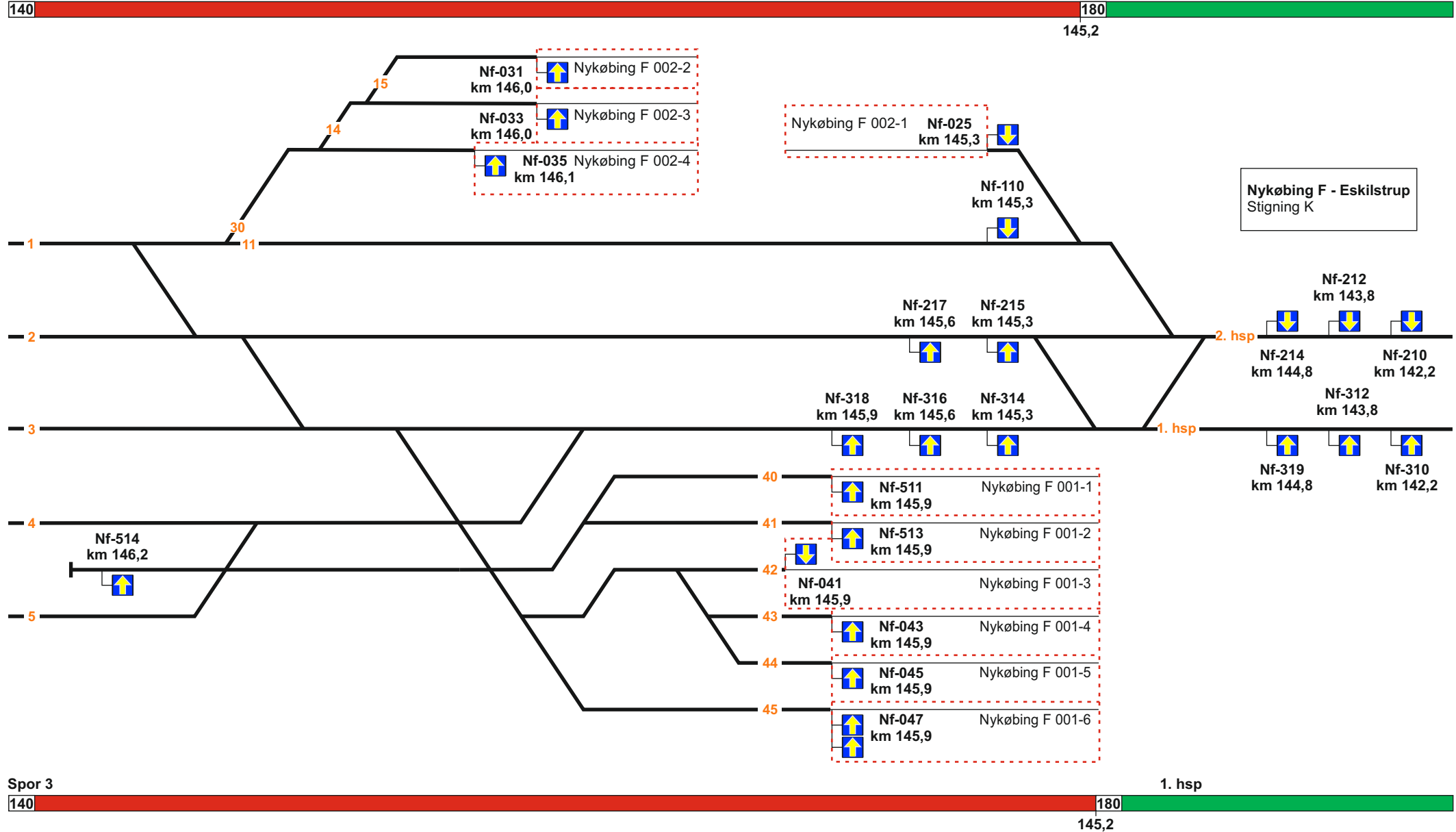


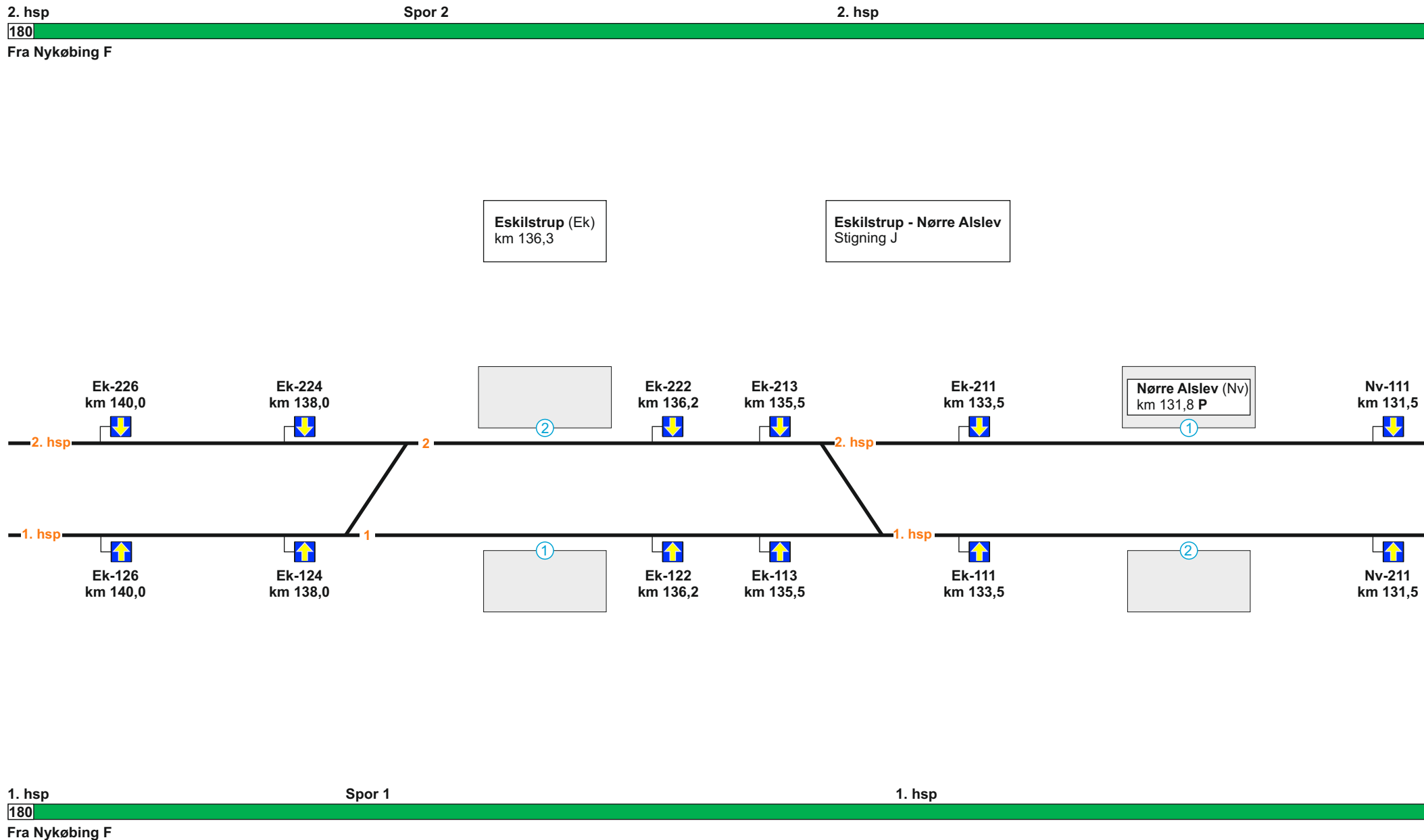






Spor 2



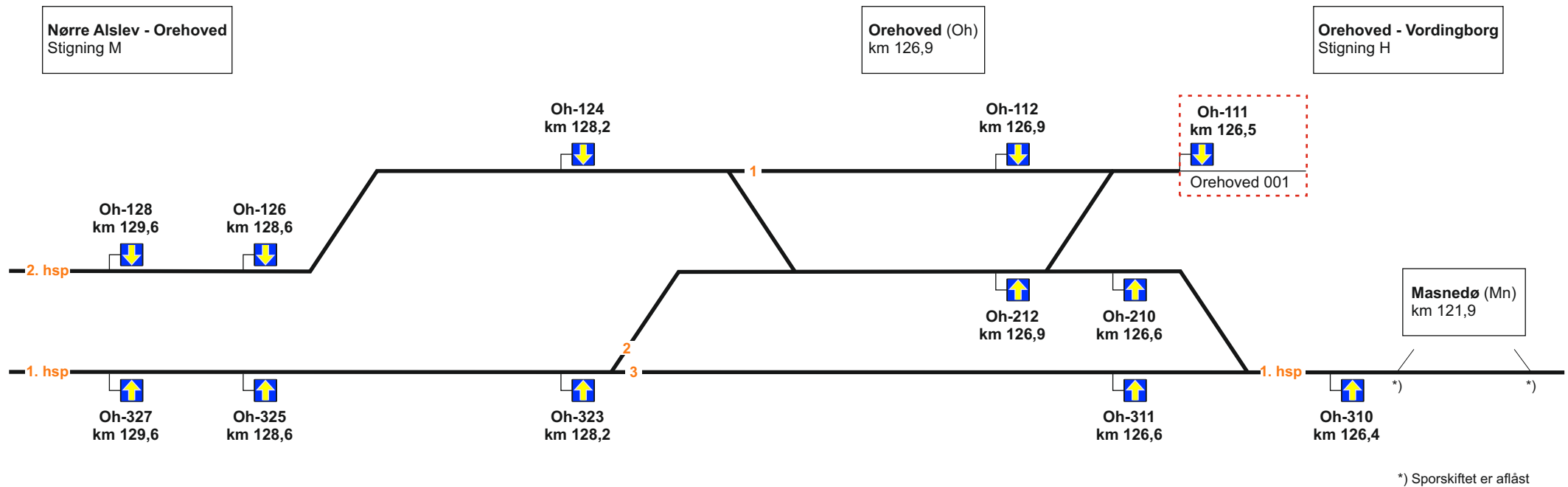


2. hsp

180

Fra Eskilstrup

Spor 1



1. hsp

180

Fra Eskilstrup

Spor 3

140

128,1

1. hsp

120

126,1

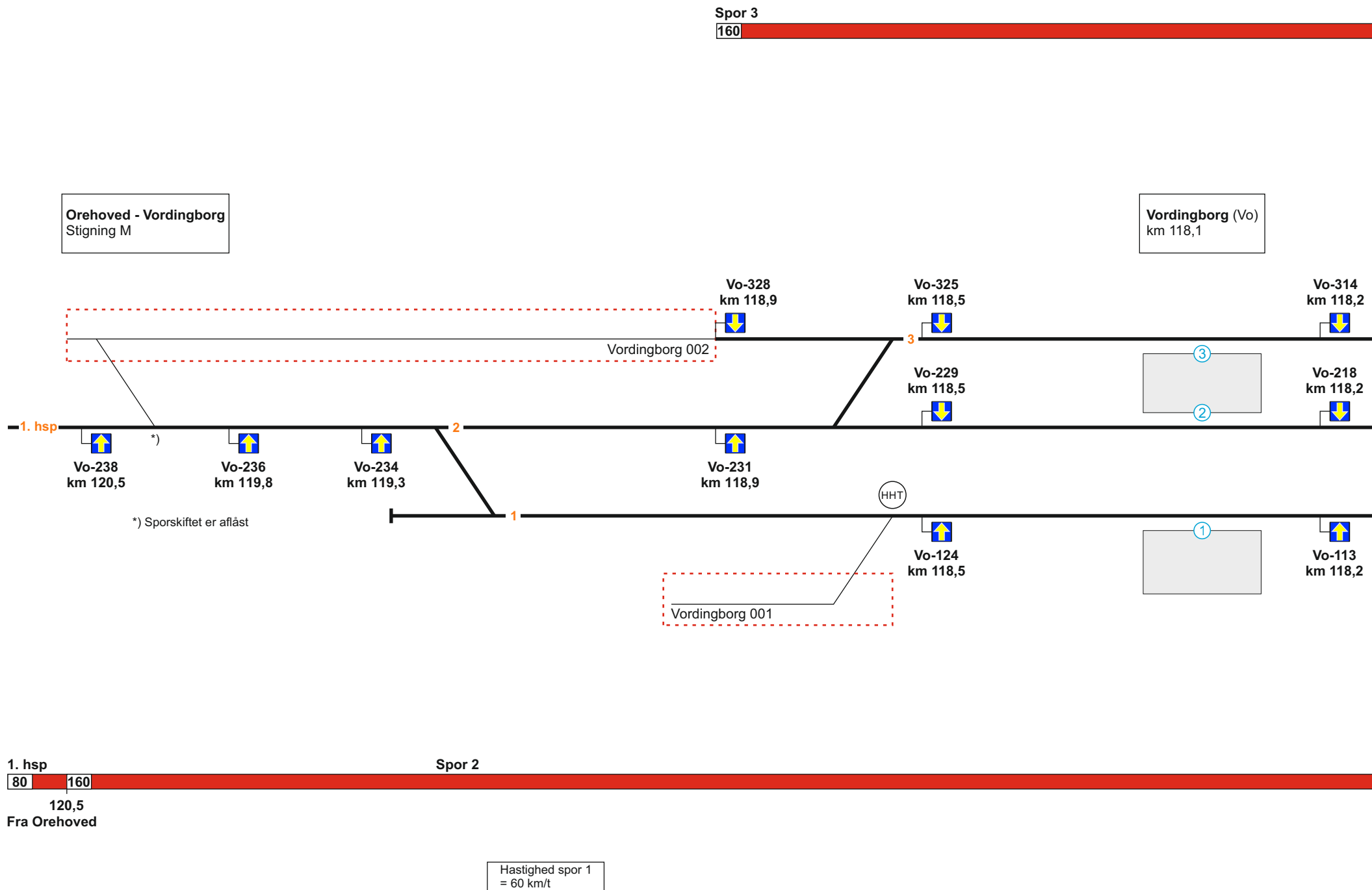
100

125,8

80

121,5

Hastighed spor 2
= 100 km/t



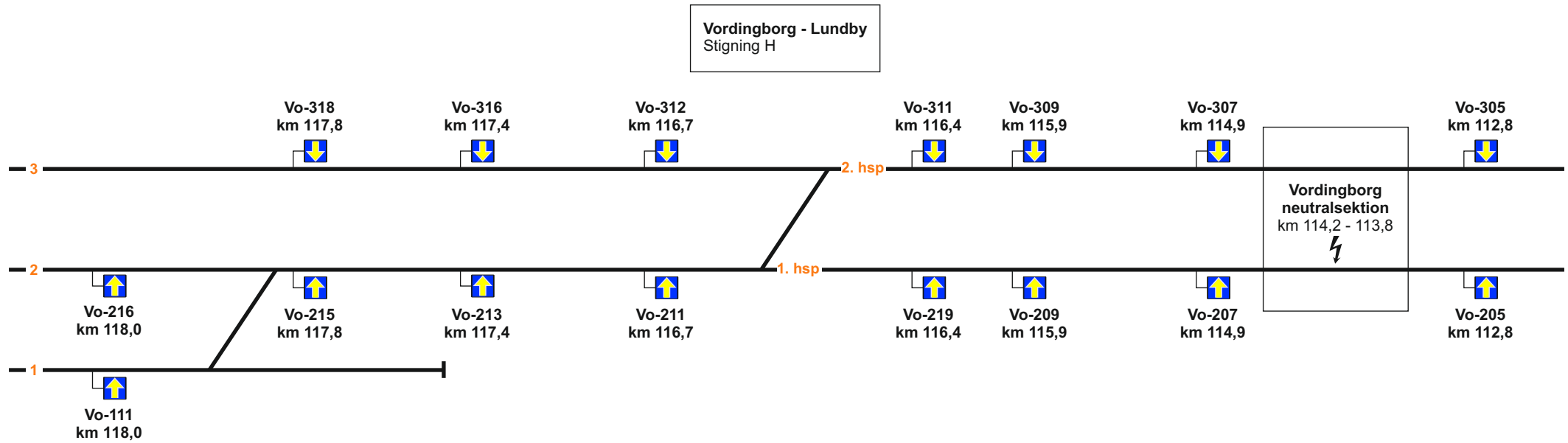
Spor 3

160

2. hsp

180

116,6



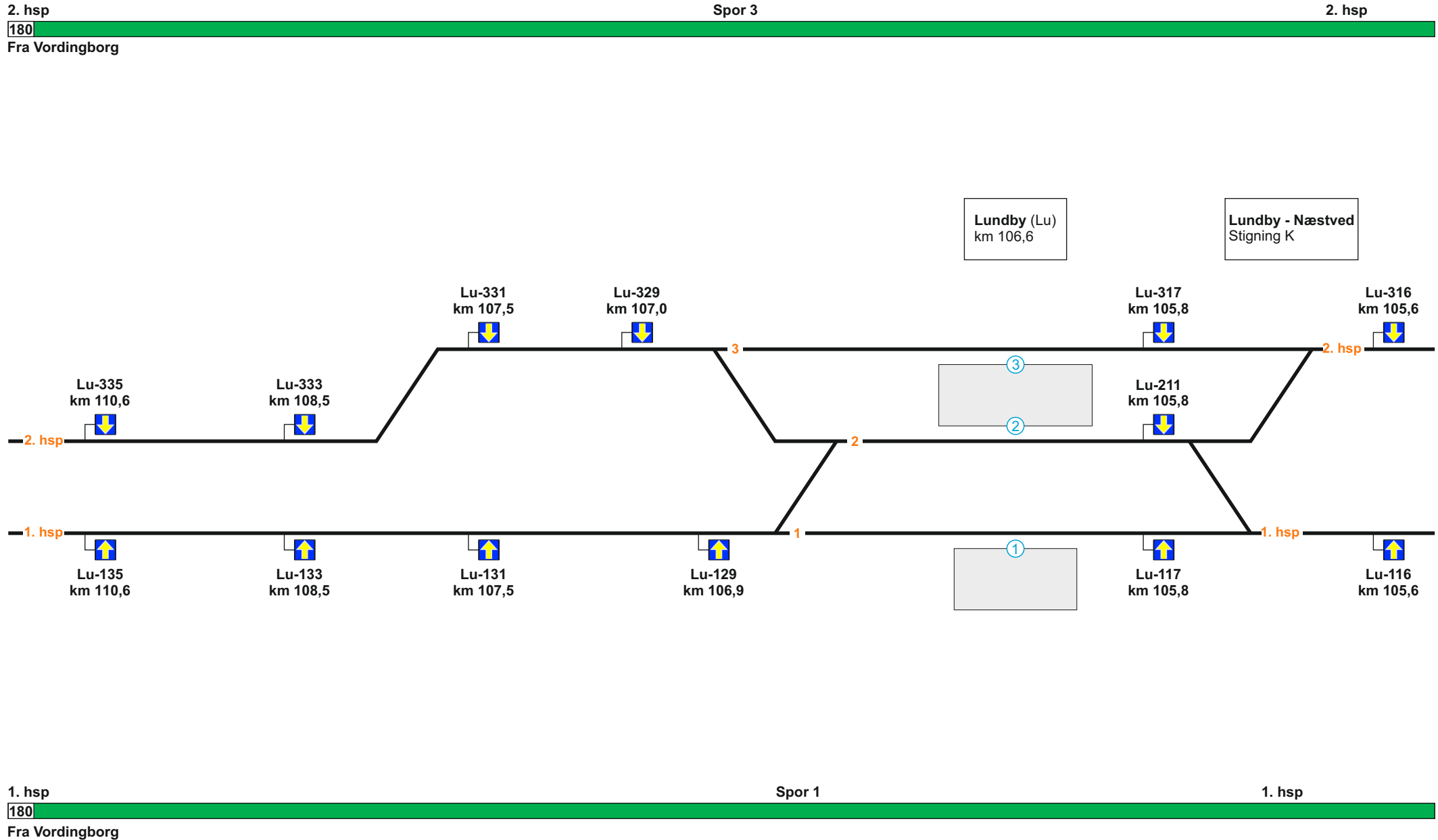
Spor 2

160

1. hsp

180

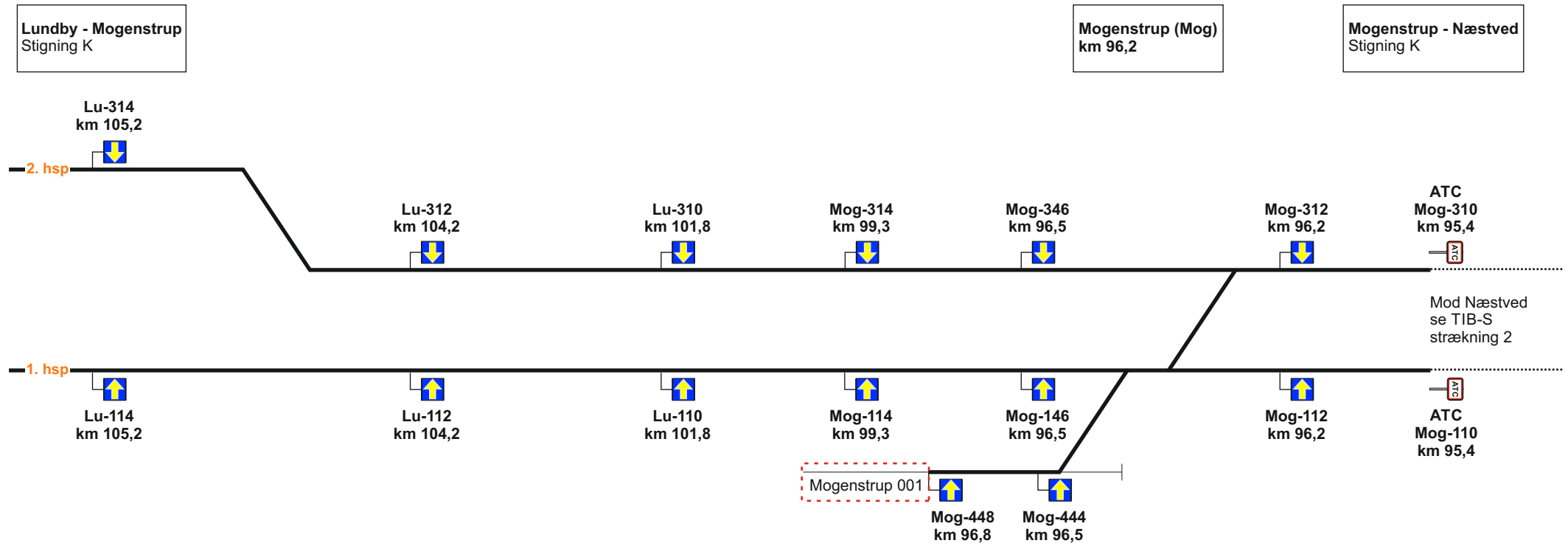
116,6



2. hsp

180

Fra Lundby



1. hsp

180

Fra Lundby

4. (Roskilde) / Køge Nord - Køge - (Næstved)**Strækningshastighed for tog:**

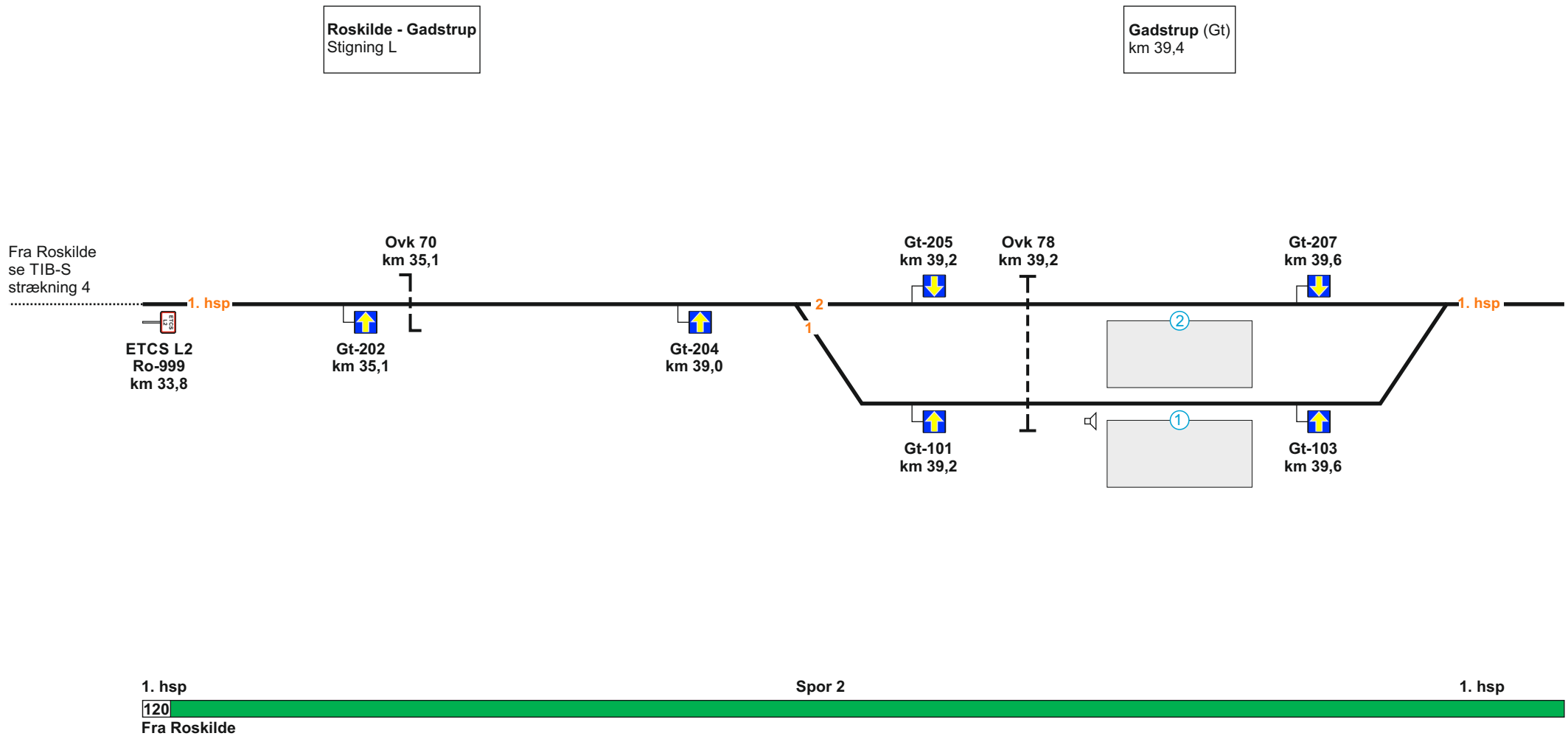
Delstrækning	Strækningshastighed (km/t)
(Roskilde) / Køge Nord - Køge	120
Køge - Næstved	160

Telefonoplysninger:

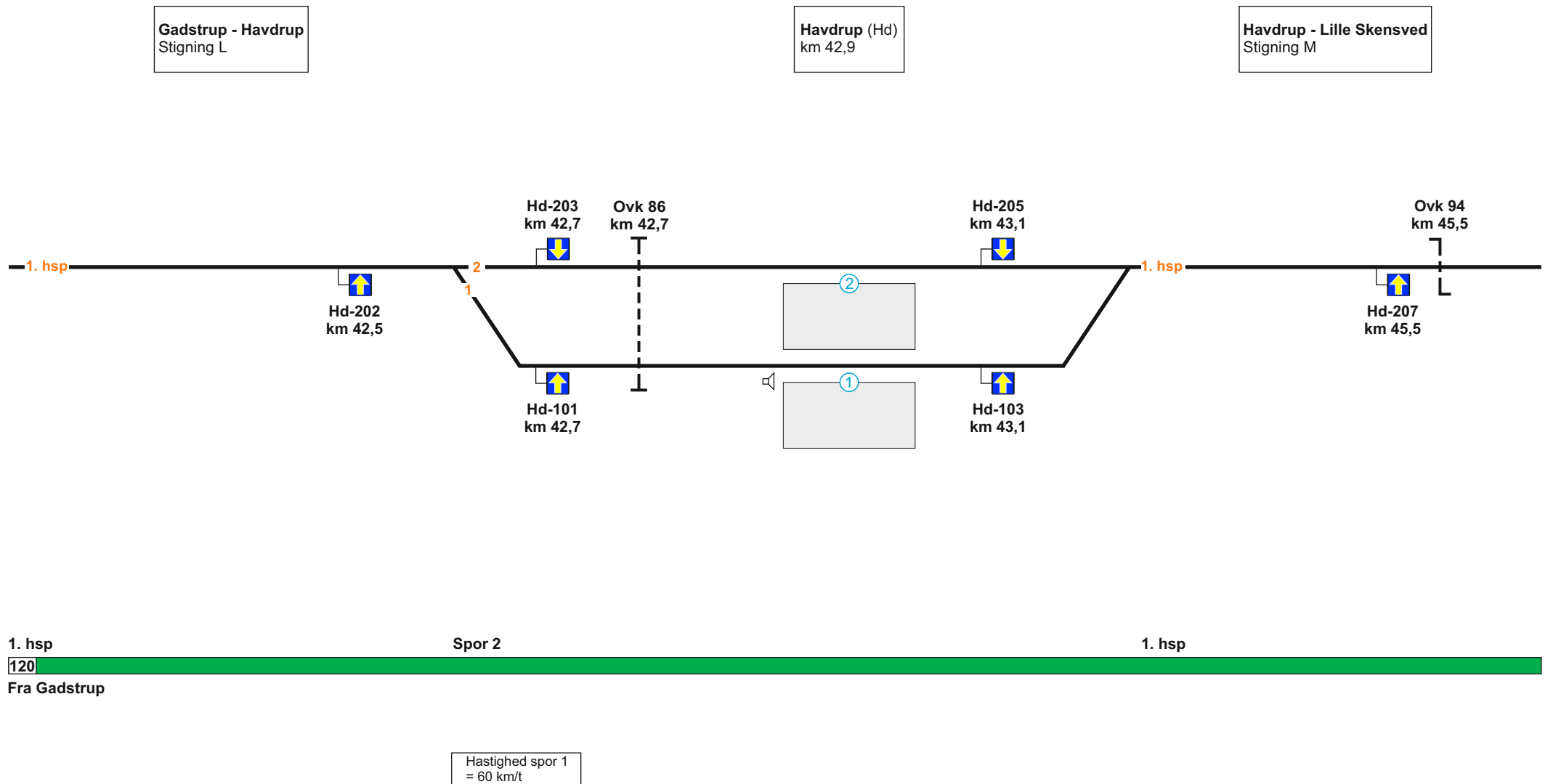
Delstrækning	Telefonnummer
(Roskilde) - Køge - (Næstved)	81 99 11 12
Køge Nord	81 99 11 04

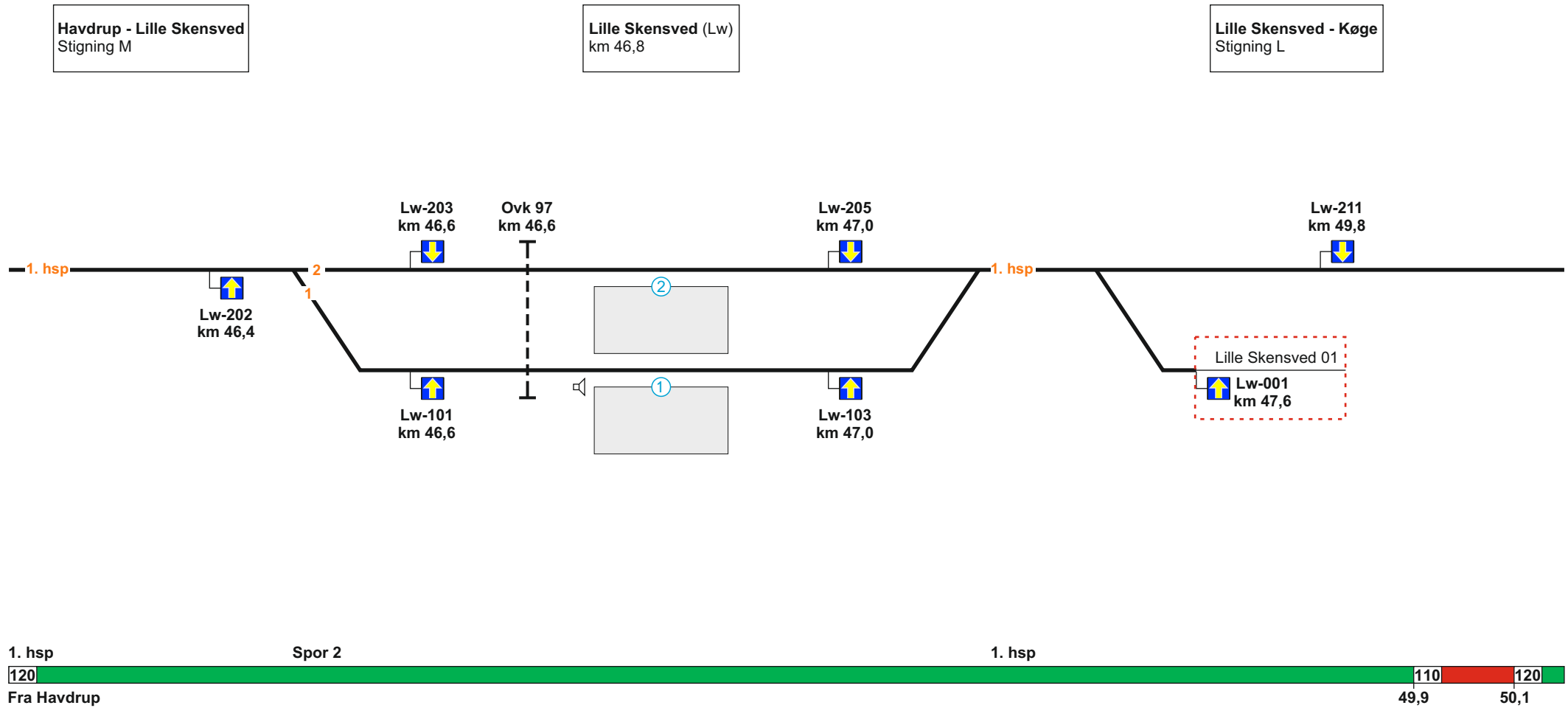
RBC oplysninger:

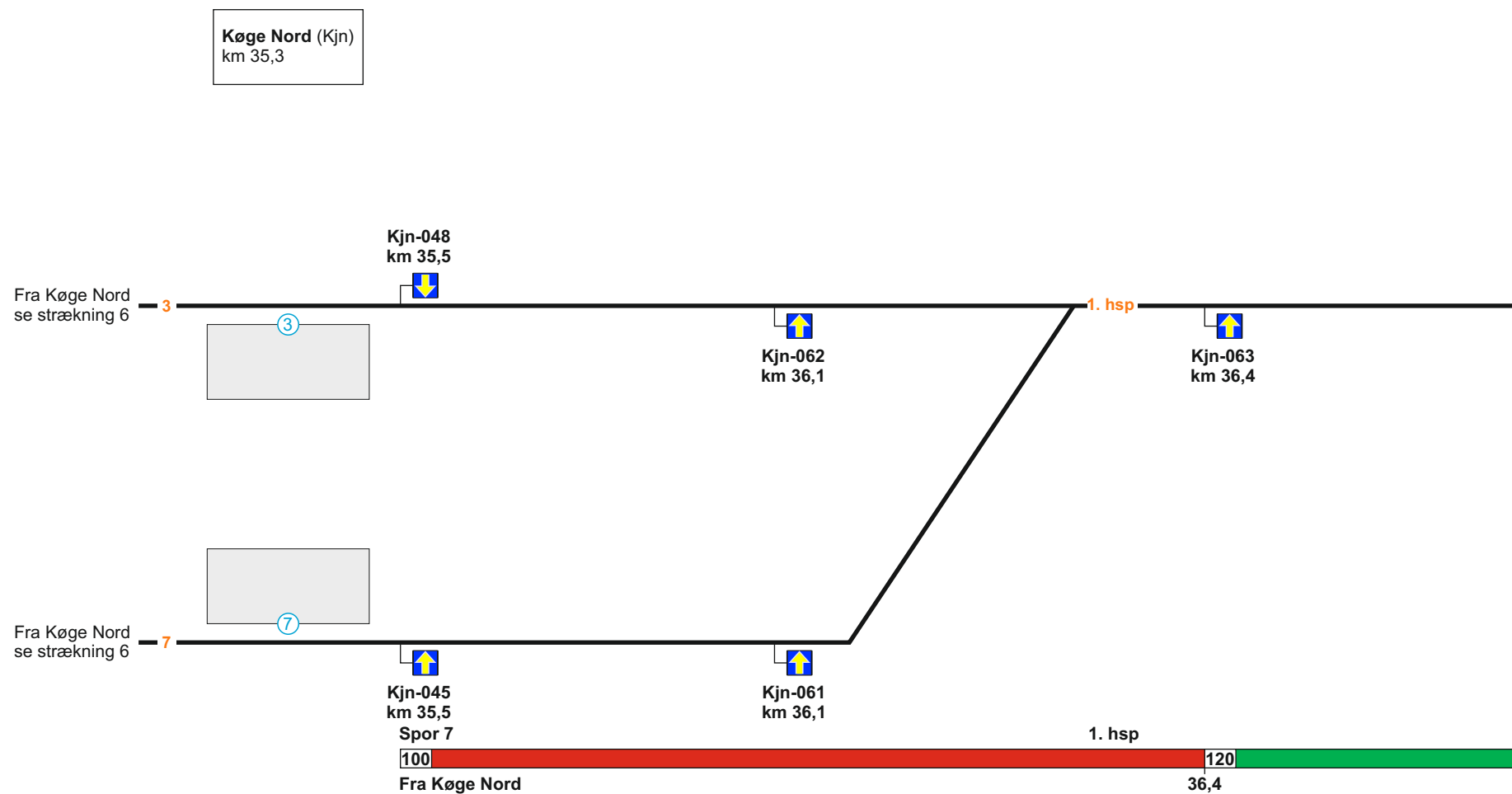
RBC ID: (Roskilde) - Køge - (Næstved)	5652520
RBC telefonnummer: (Roskilde) - Køge - (Næstved)	56 68 69 40
RBC ID: Køge Nord	5652540
RBC telefonnummer: Køge Nord	56 68 69 60



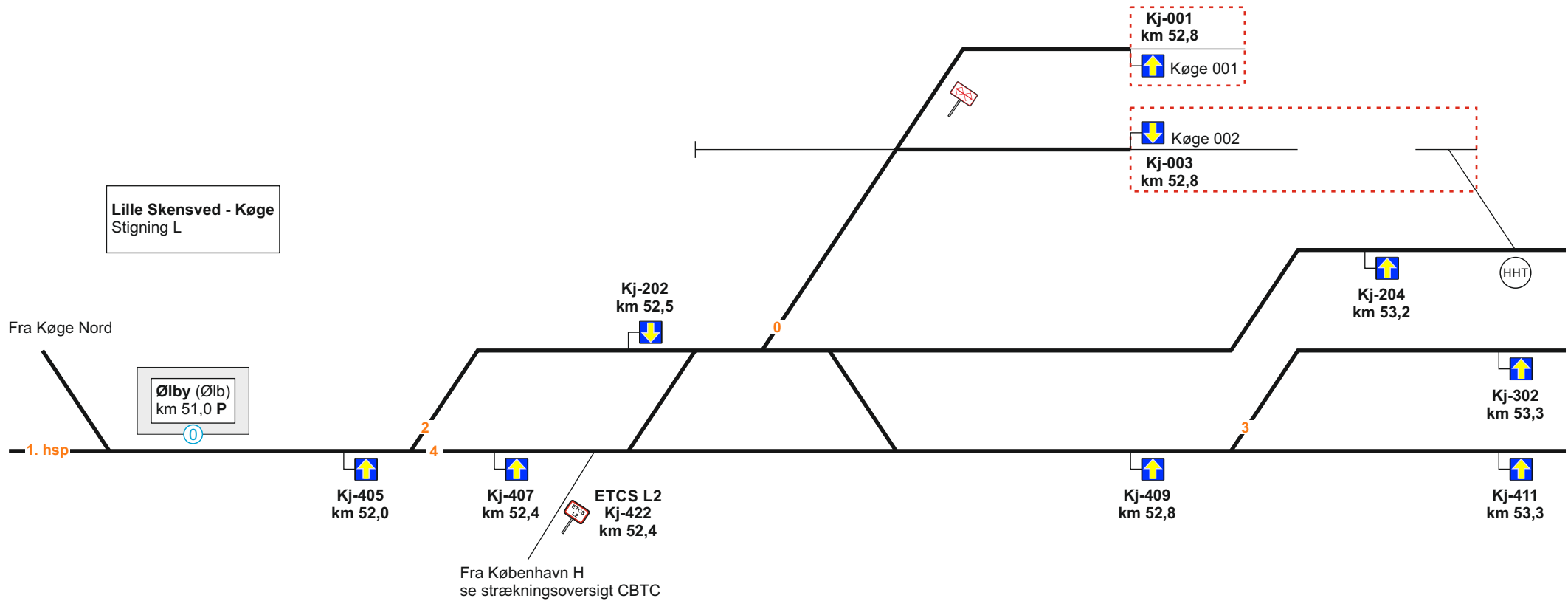
Hastighed spor 1
= 60 km/t







Til Køge: Hastighed spor 3
= 100 km/t



1. hsp

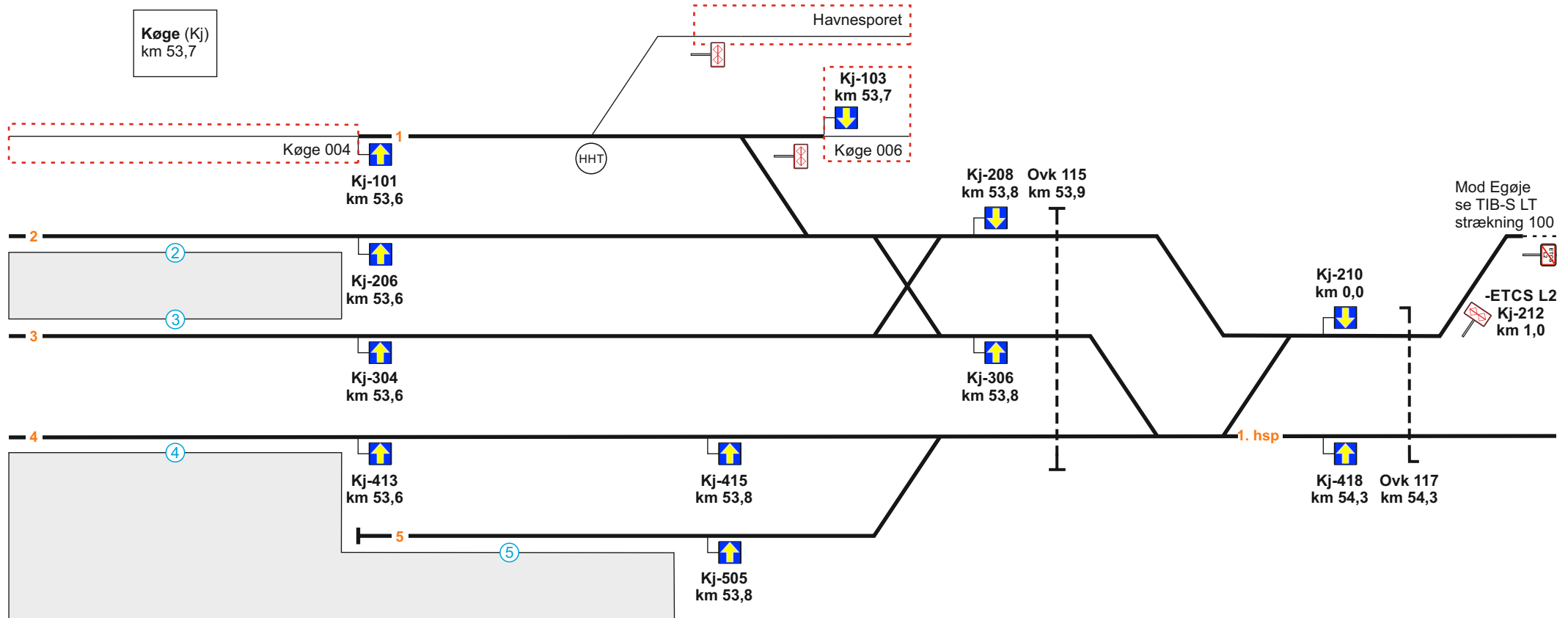
Spor 4

120

Fra Lille Skensved

Fra Roskilde:	Hastighed spor 0 = 40 km/t	Hastighed spor 2 og 3 = 60 km/t
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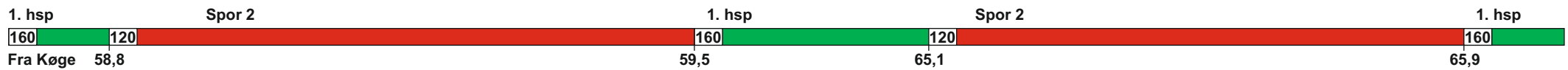
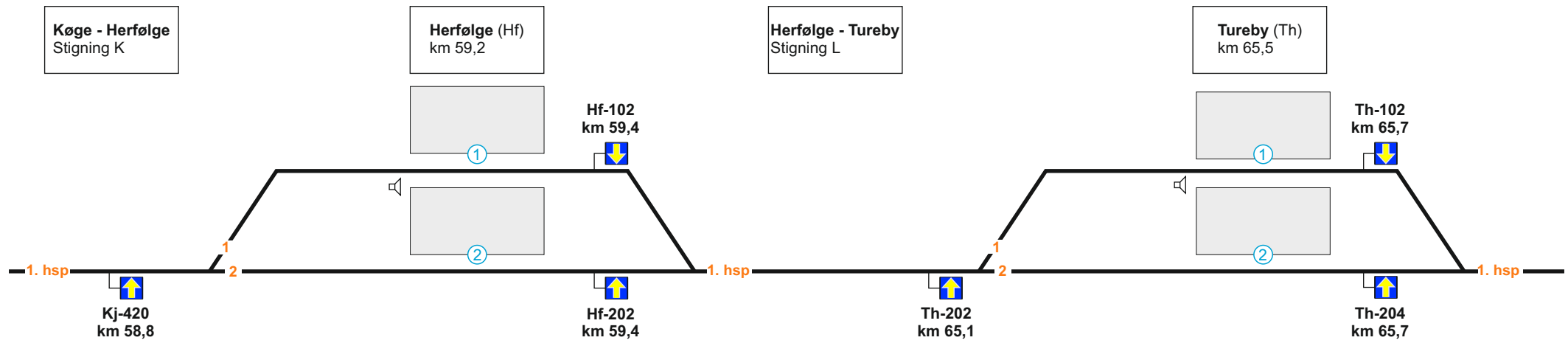
Spor 2



Spor 4

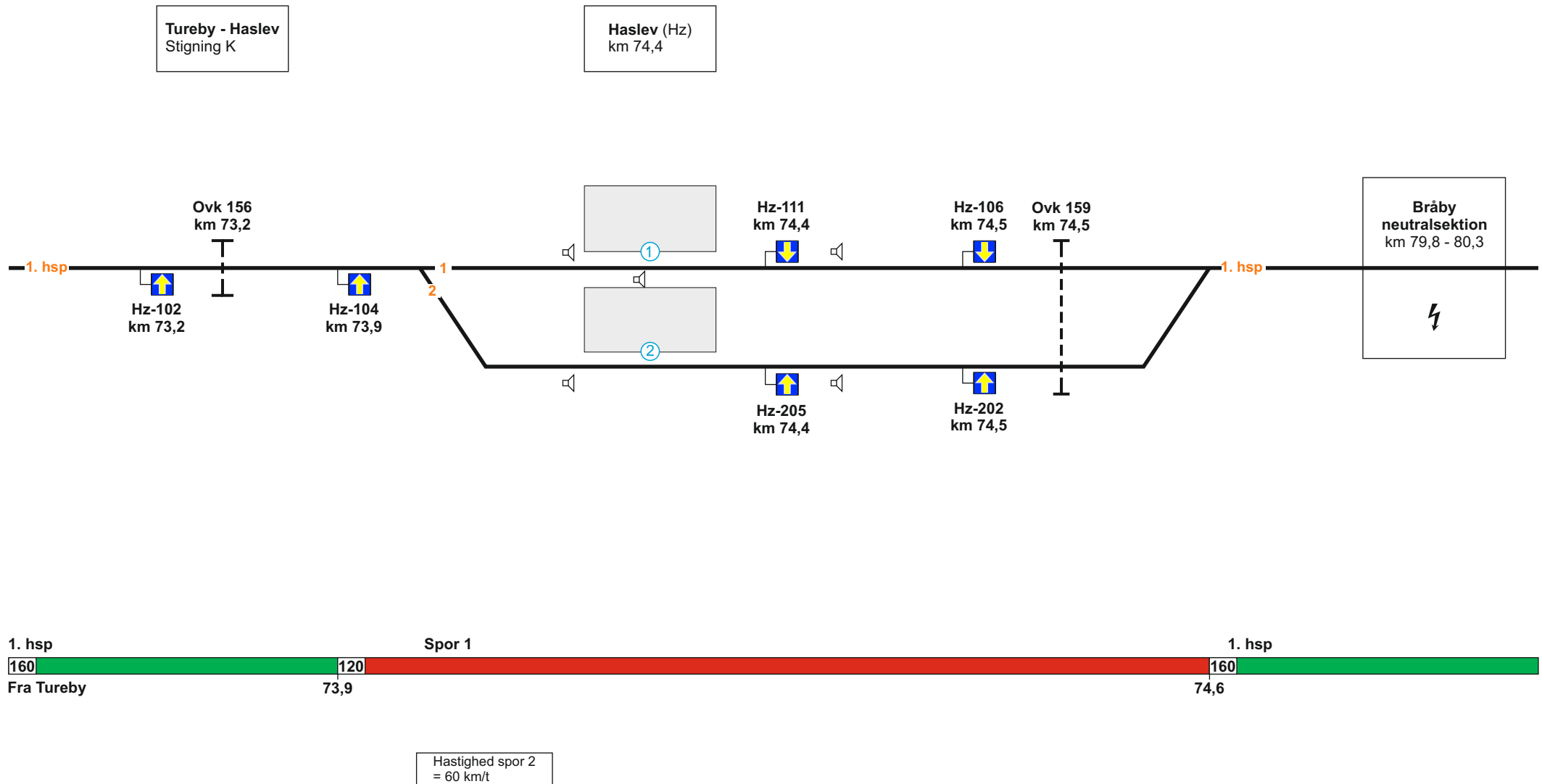


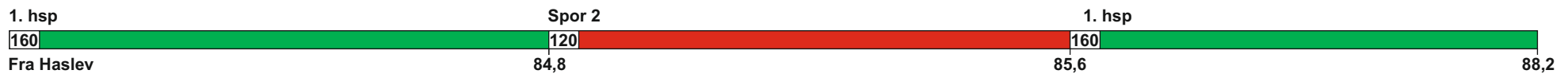
Til Egøje:	Hastighed spor 1 og 5 = 40 km/t	Hastighed spor 3 og 4 = 60 km/t	Til Næstved:	Hastighed spor 1 og 5 = 40 km/t	Hastighed spor 2 og 3 = 60 km/t
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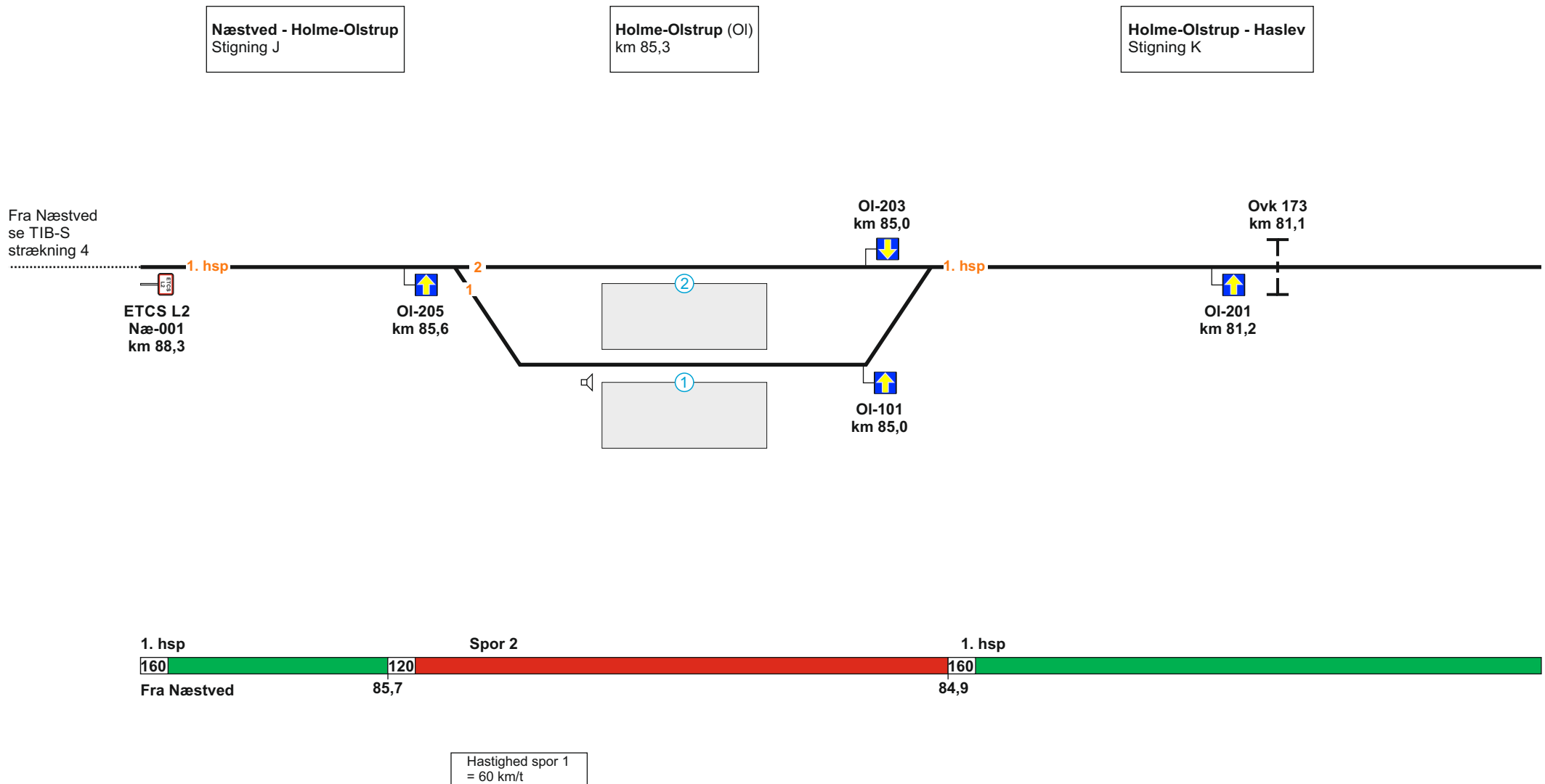
Hastighed spor 1
= 60 km/t

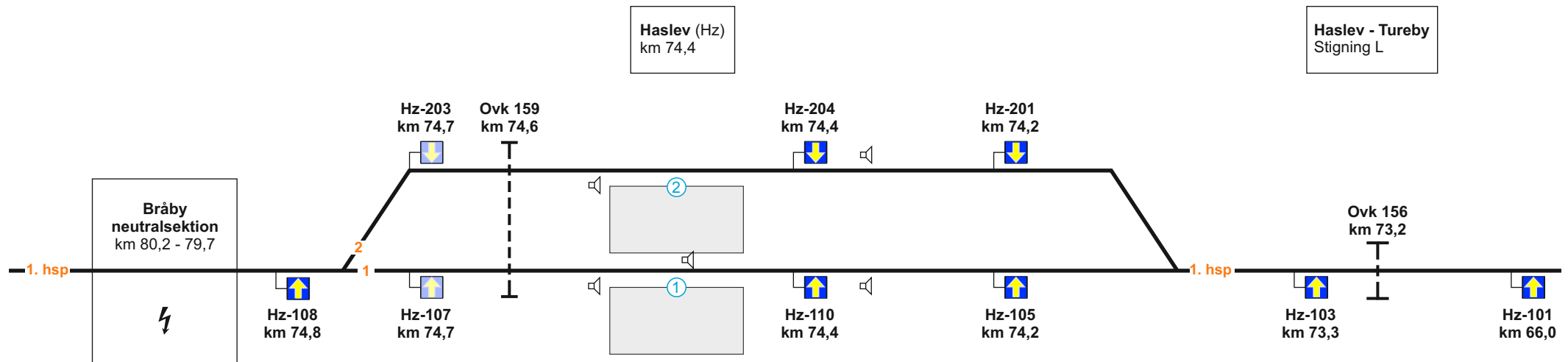
Hastighed spor 1
= 60 km/t



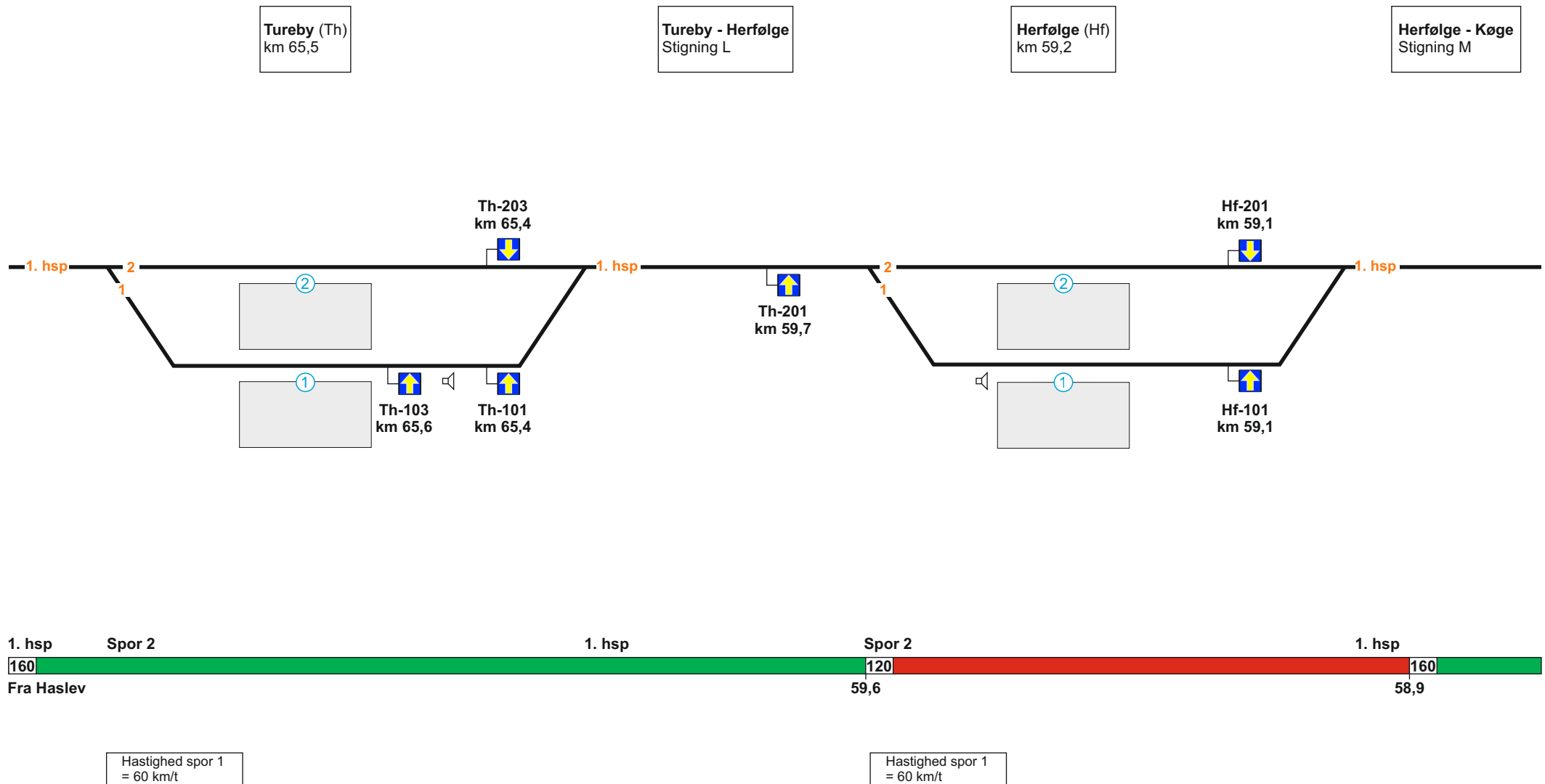


Hastighed spor 1 = 60 km/t





Hastighed spor 2
= 60 km/t

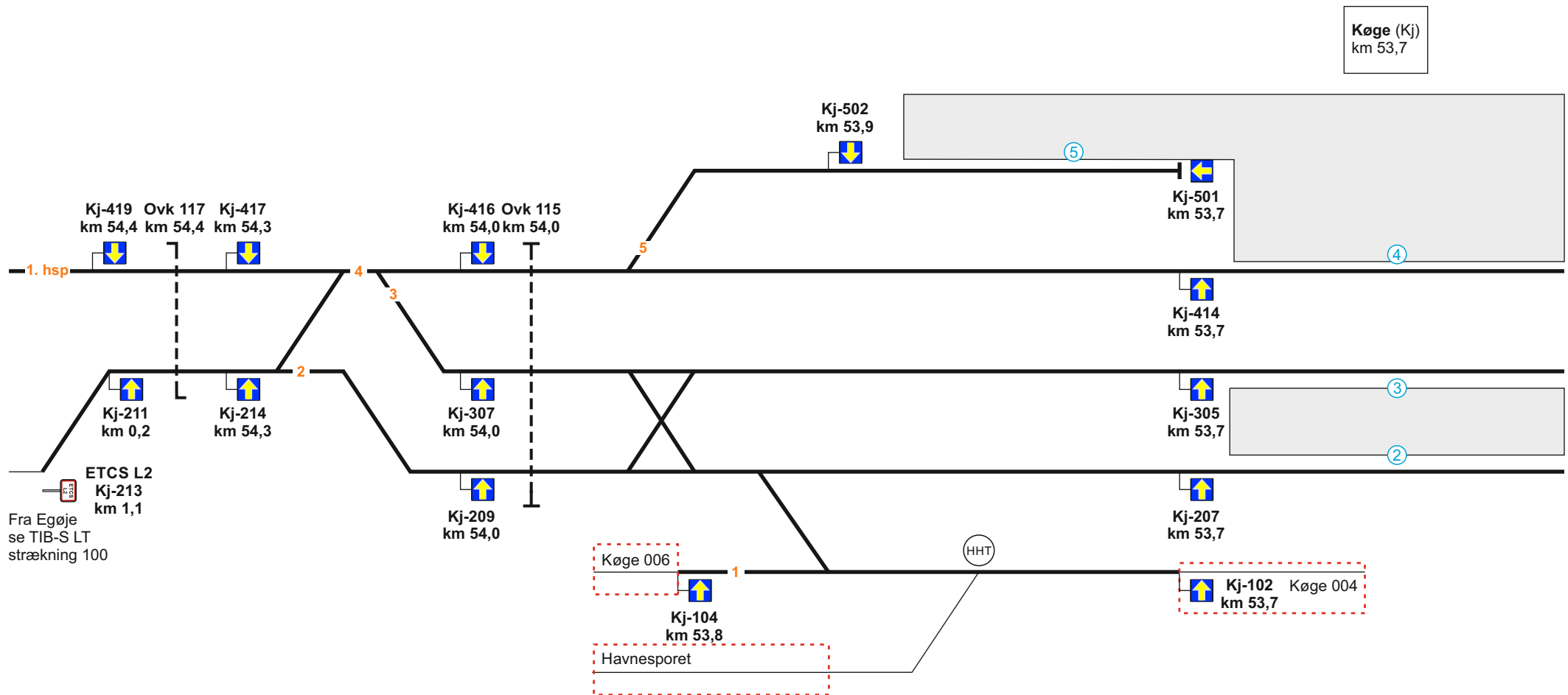


Spor 4



54,4

Fra Herfølge



Spor 2



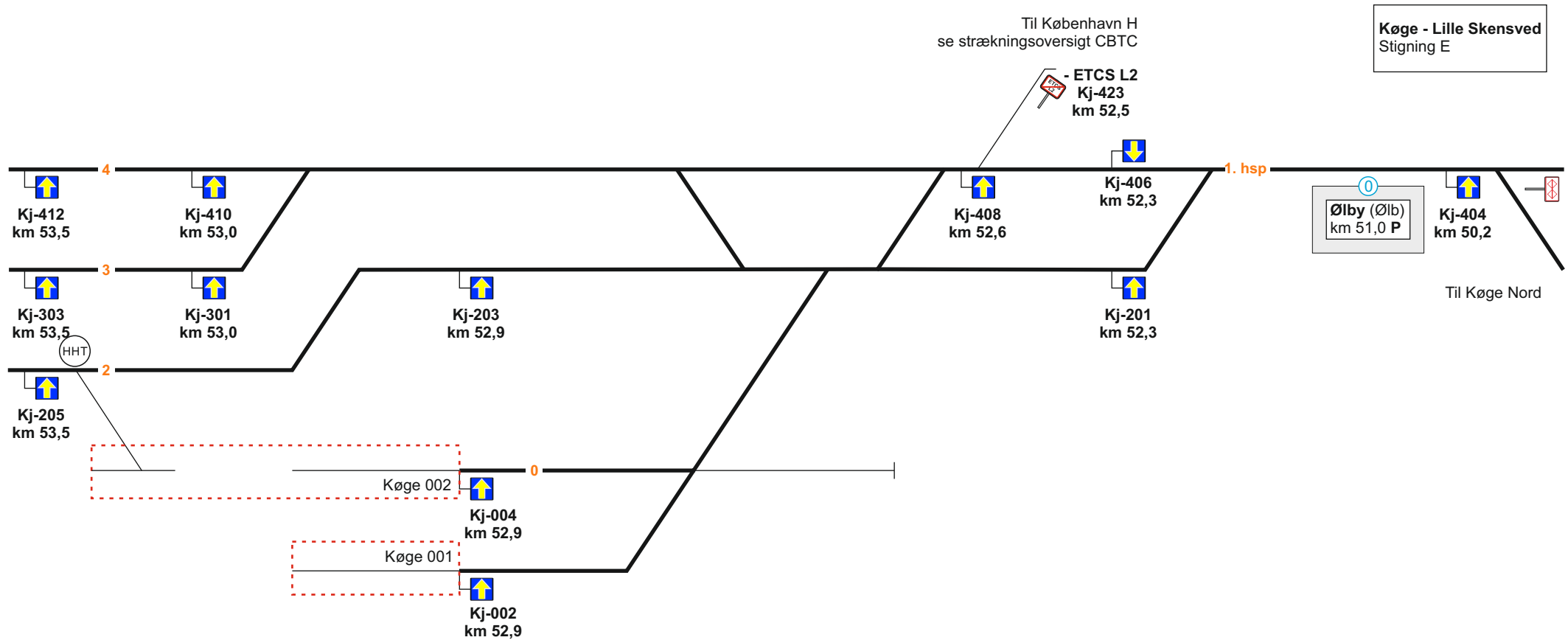
Fra Egøje 54,4

Fra Næstved:	Hastighed spor 1 og 5 = 40 km/t	Hastighed spor 2 og 3 = 60 km/t	Fra Egøje:	Hastighed spor 3 og 4 = 60 km/t	Hastighed spor 1 og 5 = 40 km/t
--------------	------------------------------------	------------------------------------	------------	------------------------------------	------------------------------------

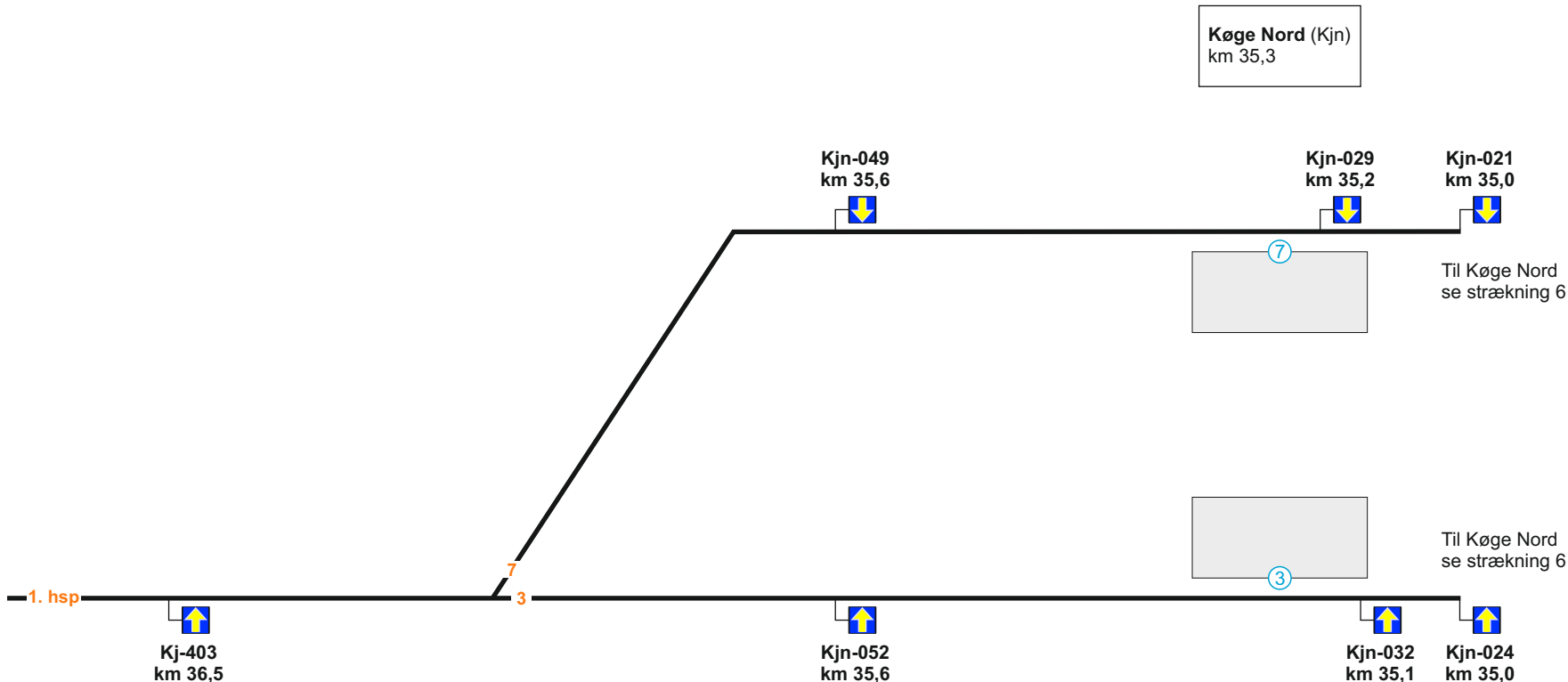
Spor 4

1. hsp

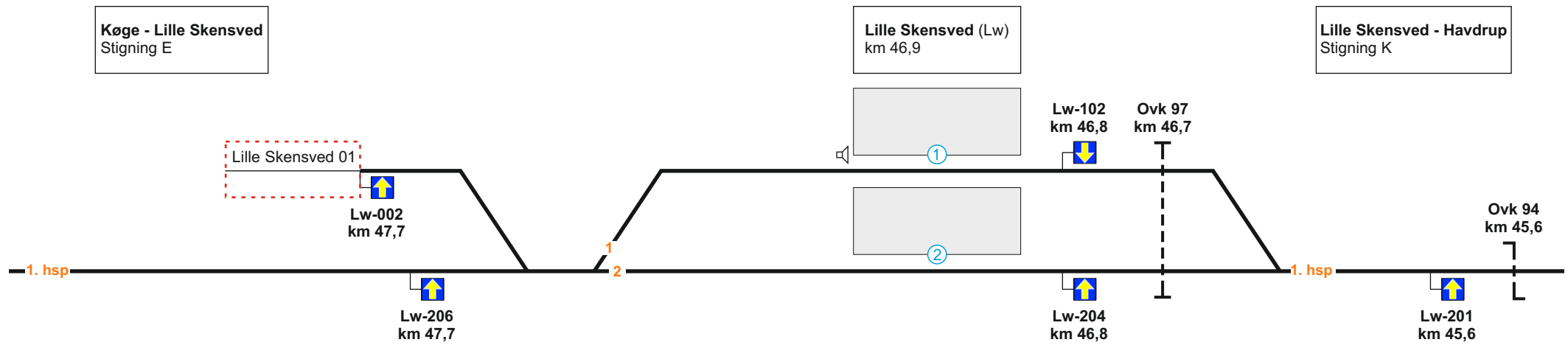
120



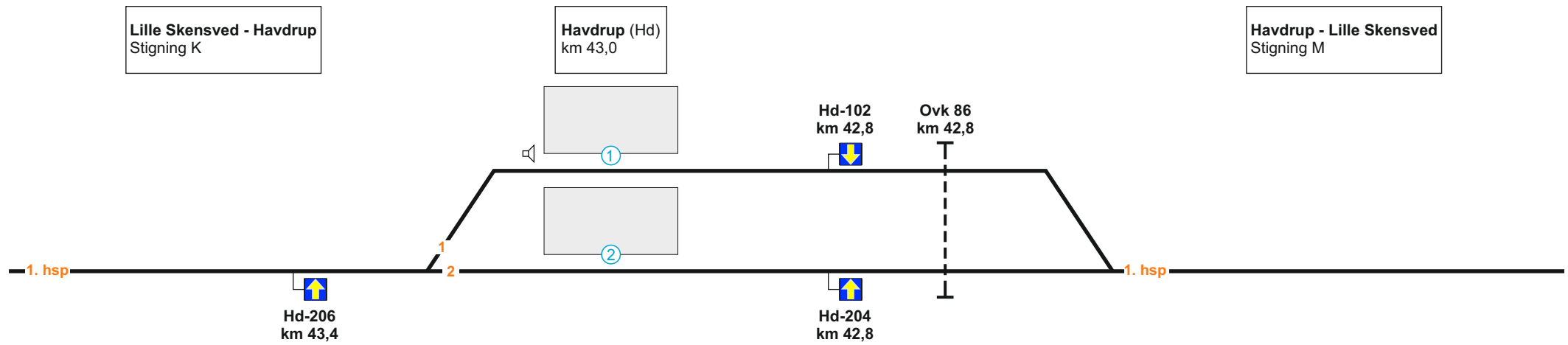
Til Roskilde:	Hastighed spor 0 = 40 km/t	Hastighed spor 2 og 3 = 60 km/t
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Fra Køge: Hastighed spor 7
= 100 km/t



Hastighed LW-01 = 40 km/t	Hastighed spor 1 = 60 km/t
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1. hsp

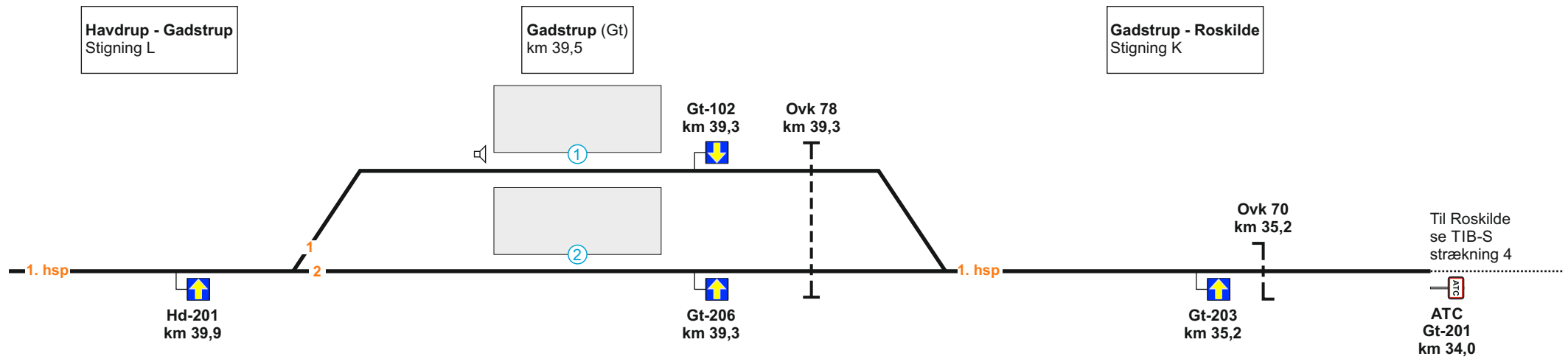
Spor 2

1. hsp

120

Fra Lille Skensved

Hastighed spor 1
= 60 km/t



1. hsp Spor 2 1. hsp

120

Fra Havdrup

Hastighed spor 1
= 60 km/t

5. (Roskilde) - Kalundborg

Strækningshastighed for tog:

Delstrækning	Strækningshastighed (km/t)
(Roskilde) - Holbæk	160
Holbæk - Kalundborg	120

Telefonoplysninger:

Delstrækning	Telefonnummer
(Roskilde) - Holbæk	81 99 12 13
(Holbæk) - Kalundborg	81 99 12 30

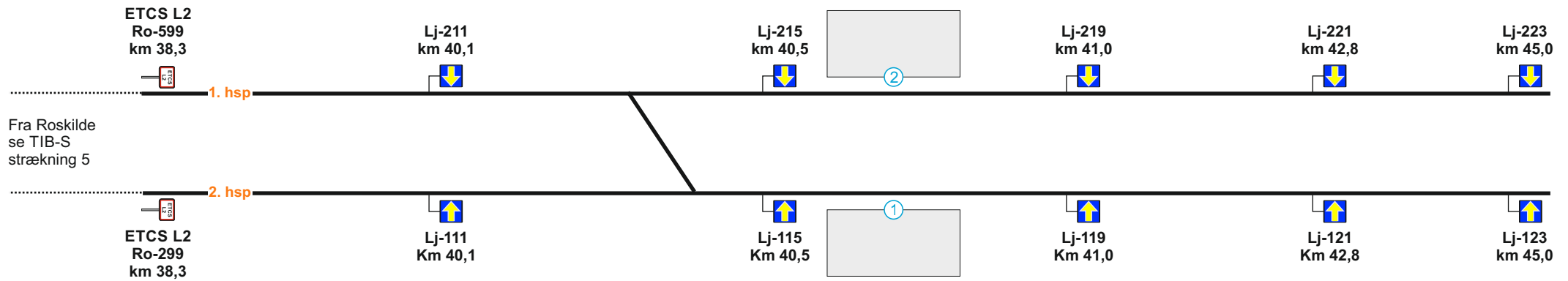
RBC oplysninger:

RBC ID: (Roskilde) - Holbæk - Kalundborg	5652530
RBC telefonnummer: (Roskilde) - Holbæk - Kalundborg	56 68 69 50

1. hsp

160

Fra Roskilde

Roskilde - Lejre
Stigning MLejre (Lj)
km 40,7Lejre - Hvalsø
Stigning J

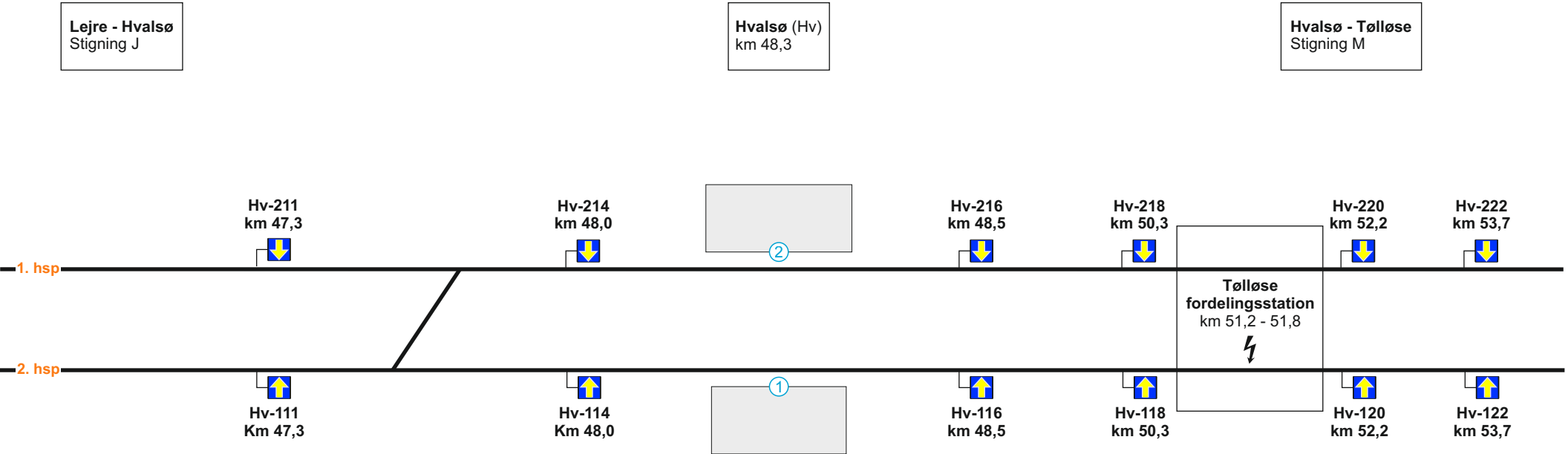
2. hsp

160

Fra Roskilde

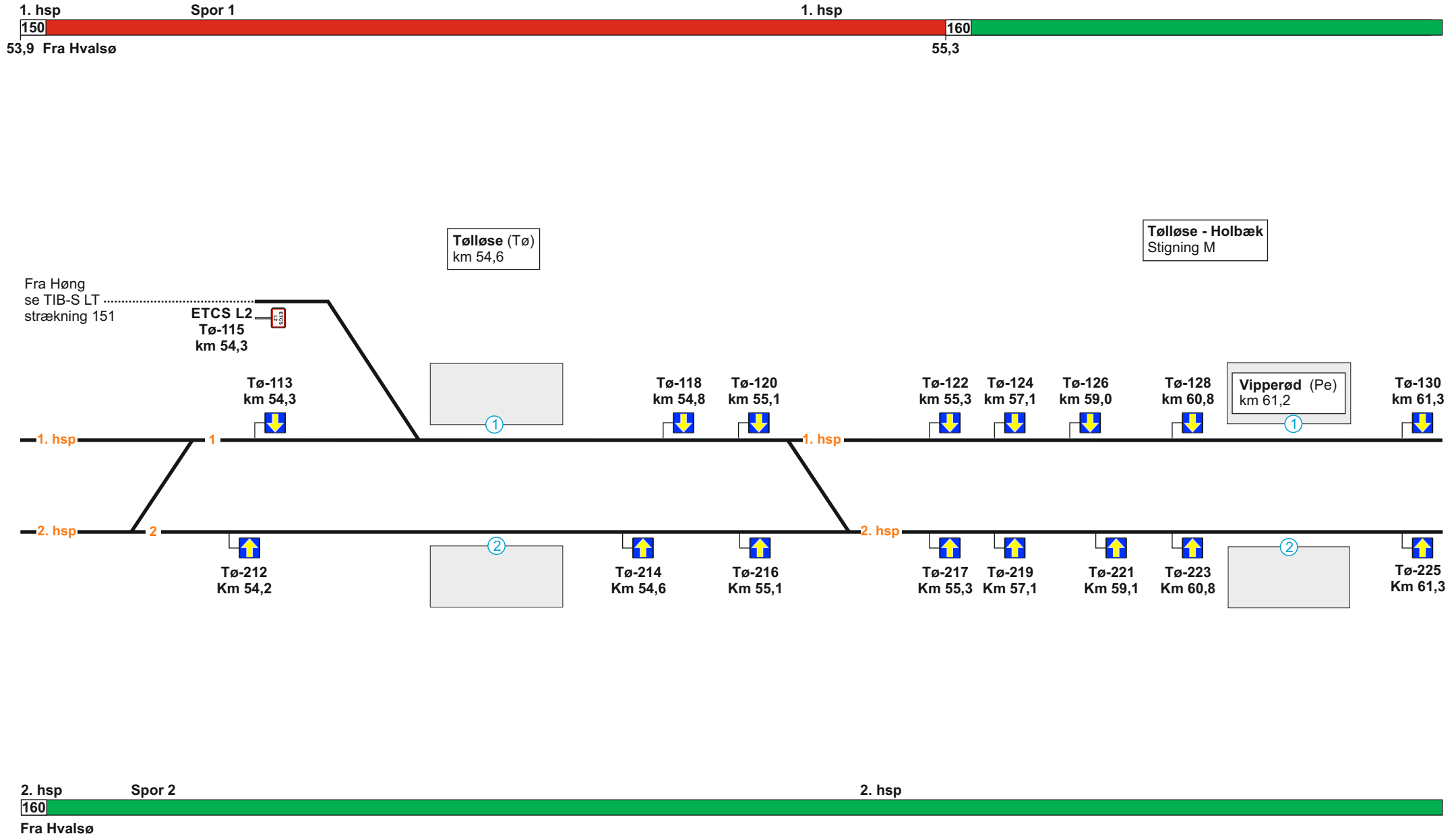
1. hsp
160

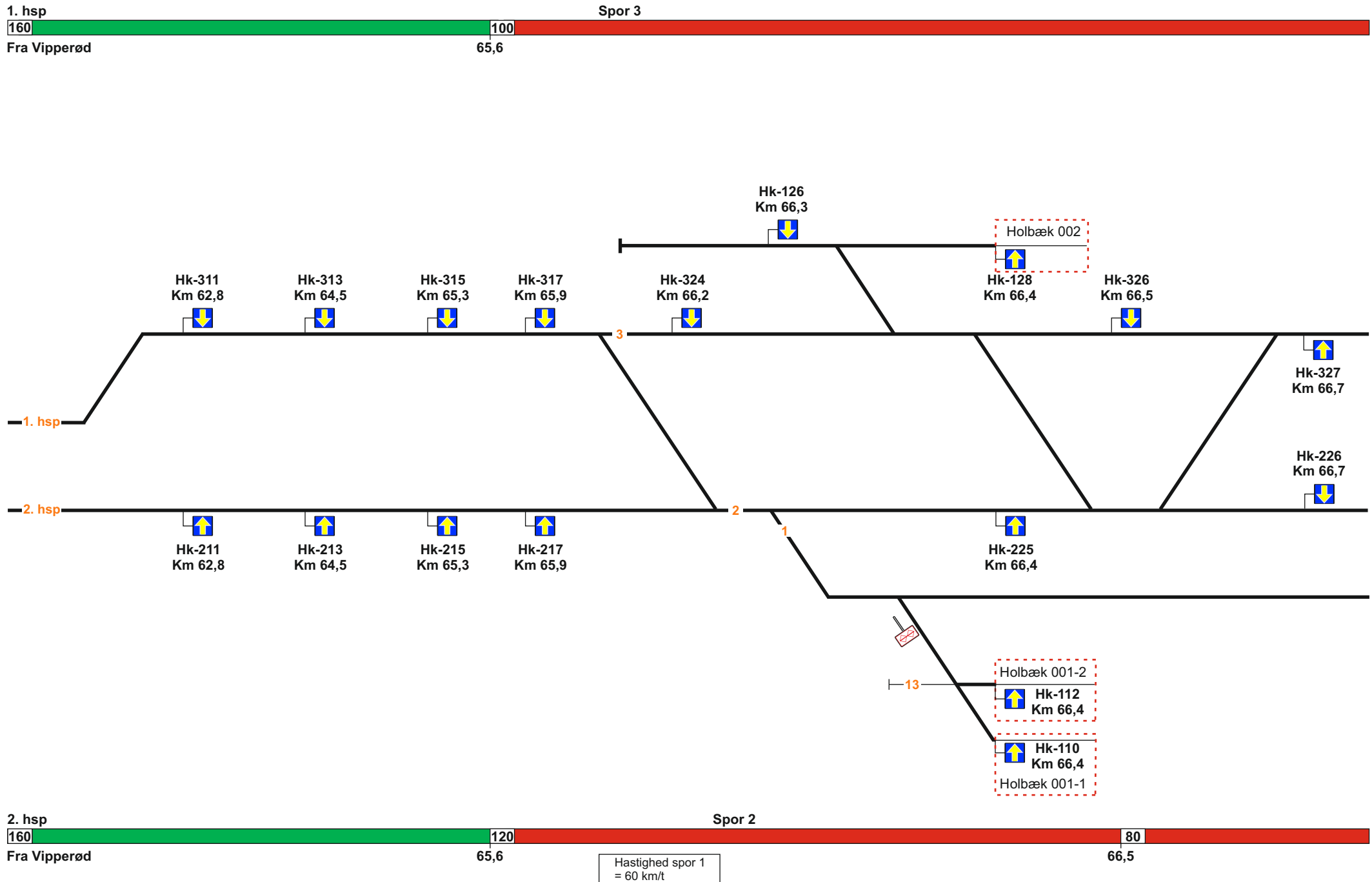
Fra Lejre

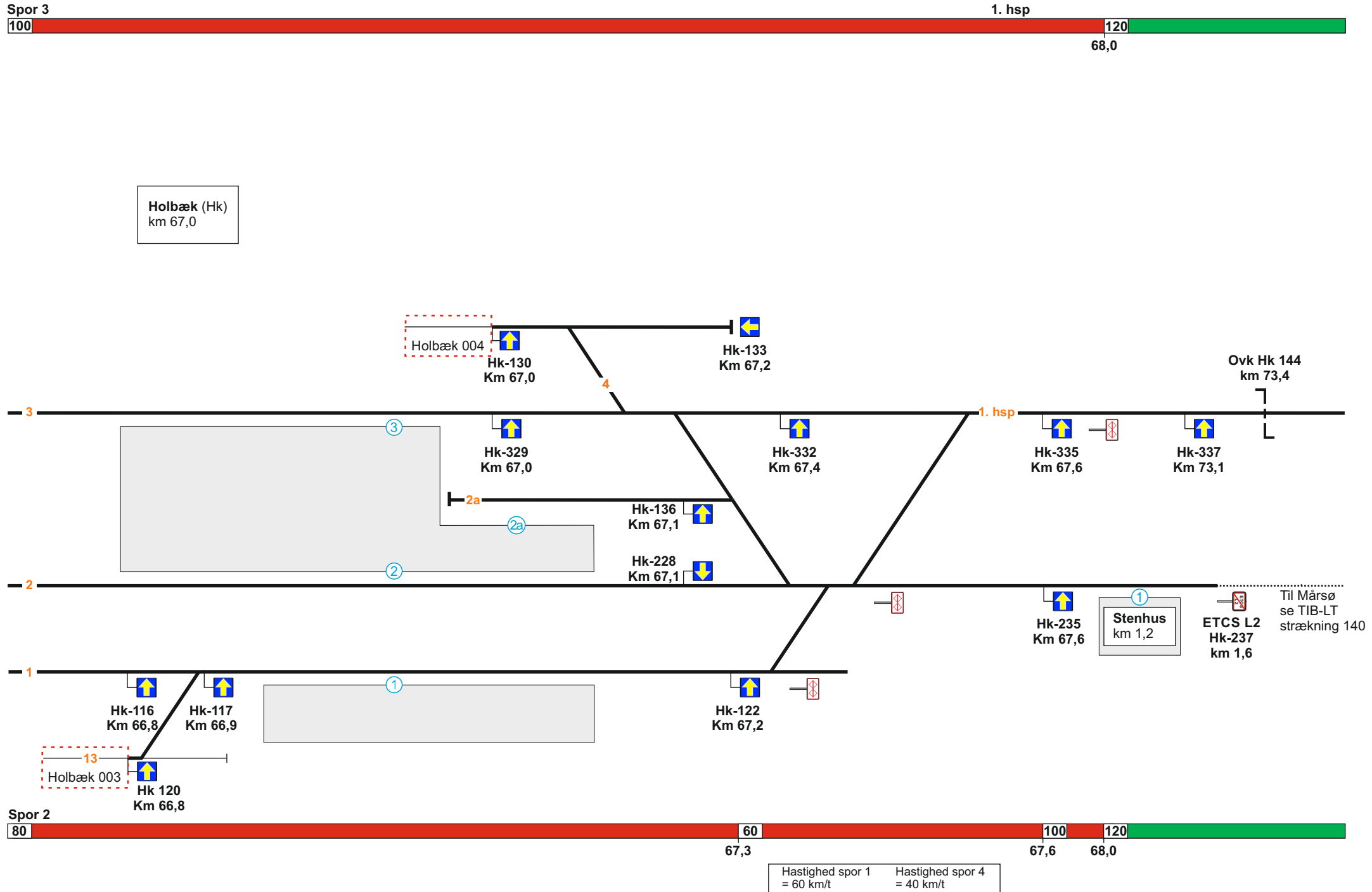


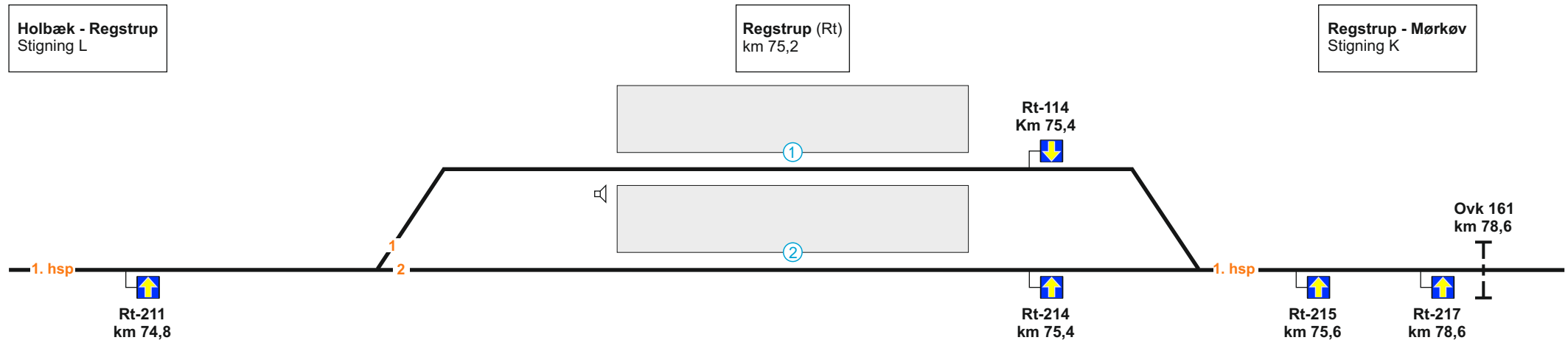
2. hsp
160

Fra Lejre

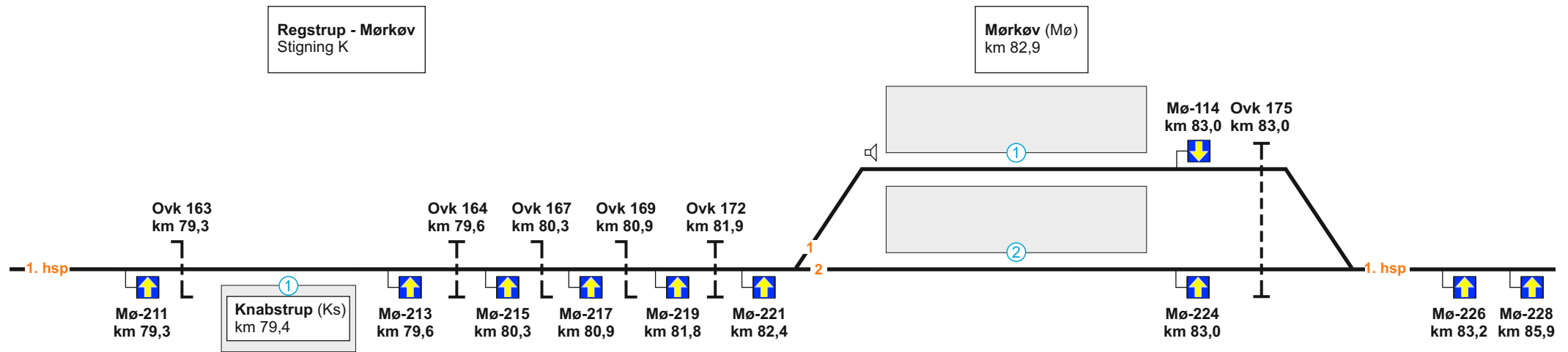




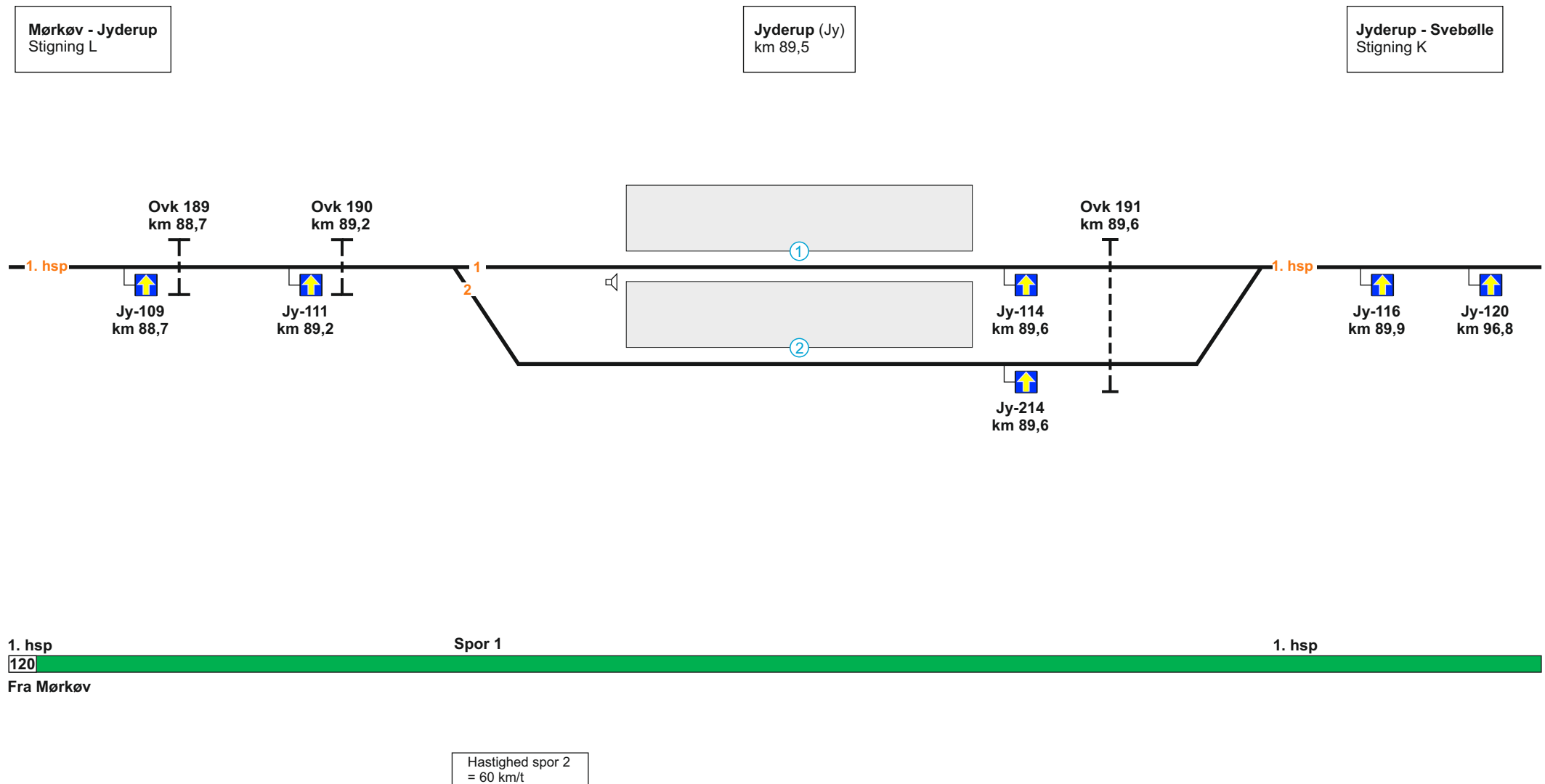


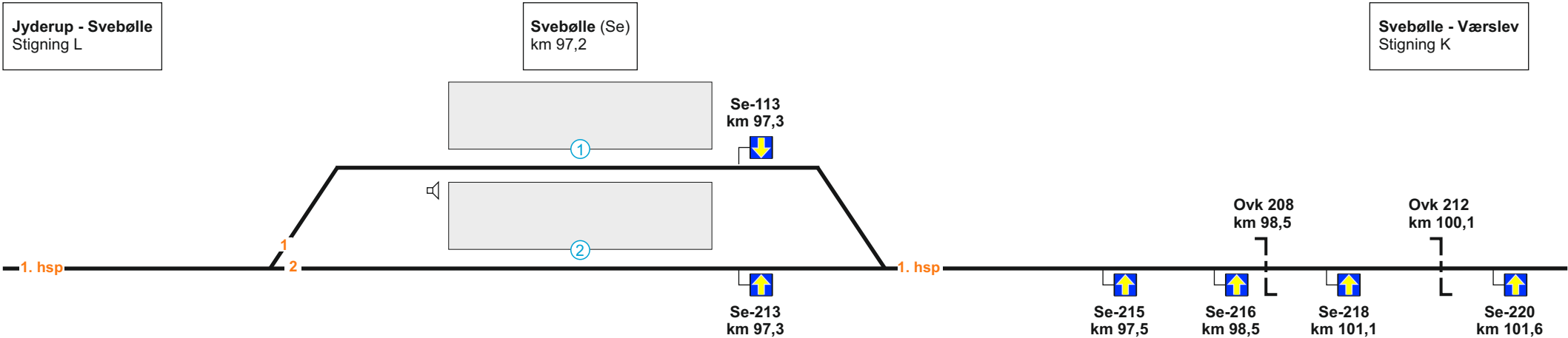


Hastighed spor 1
= 60 km/t



Hastighed spor 1
= 60 km/t



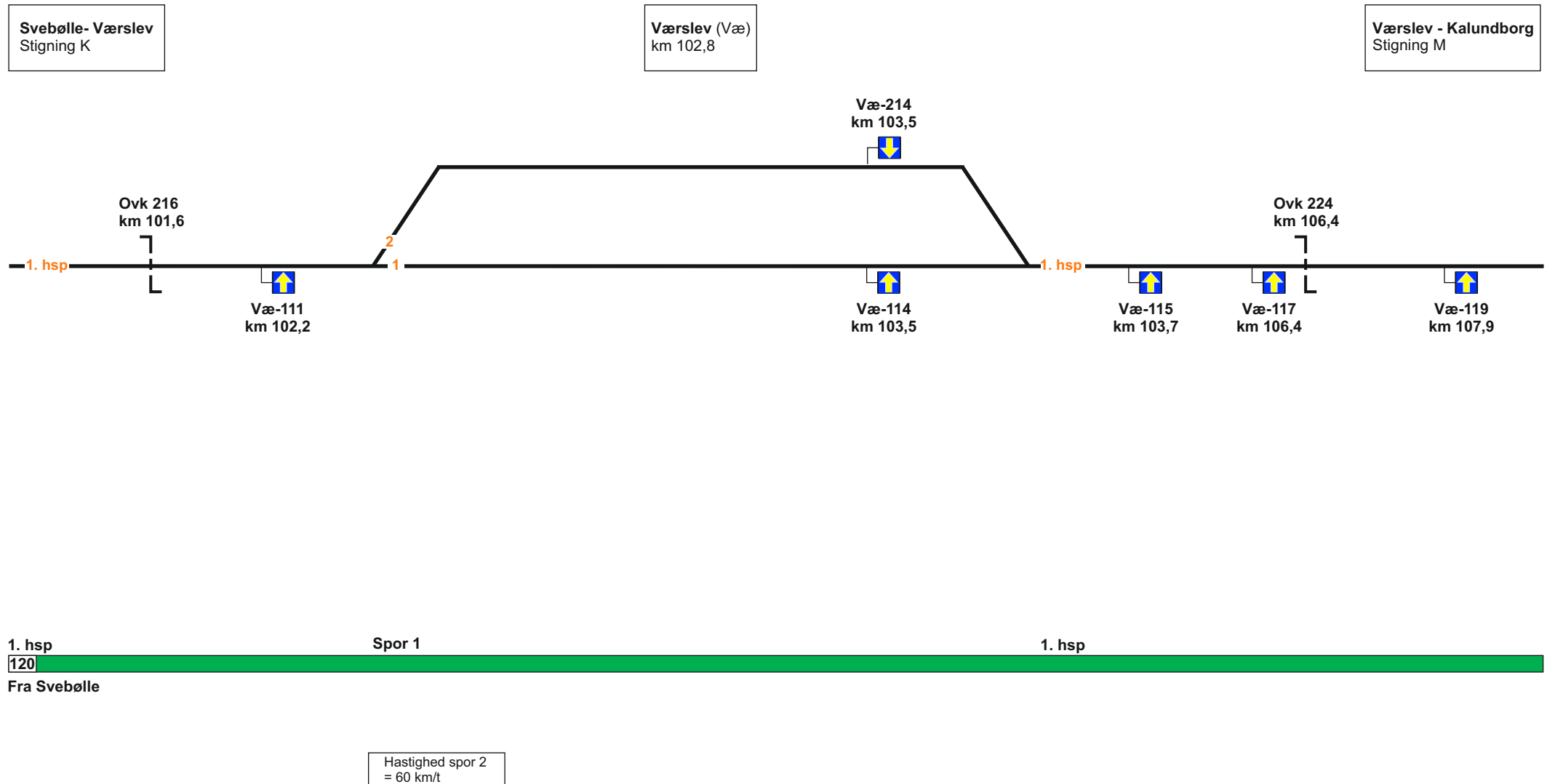


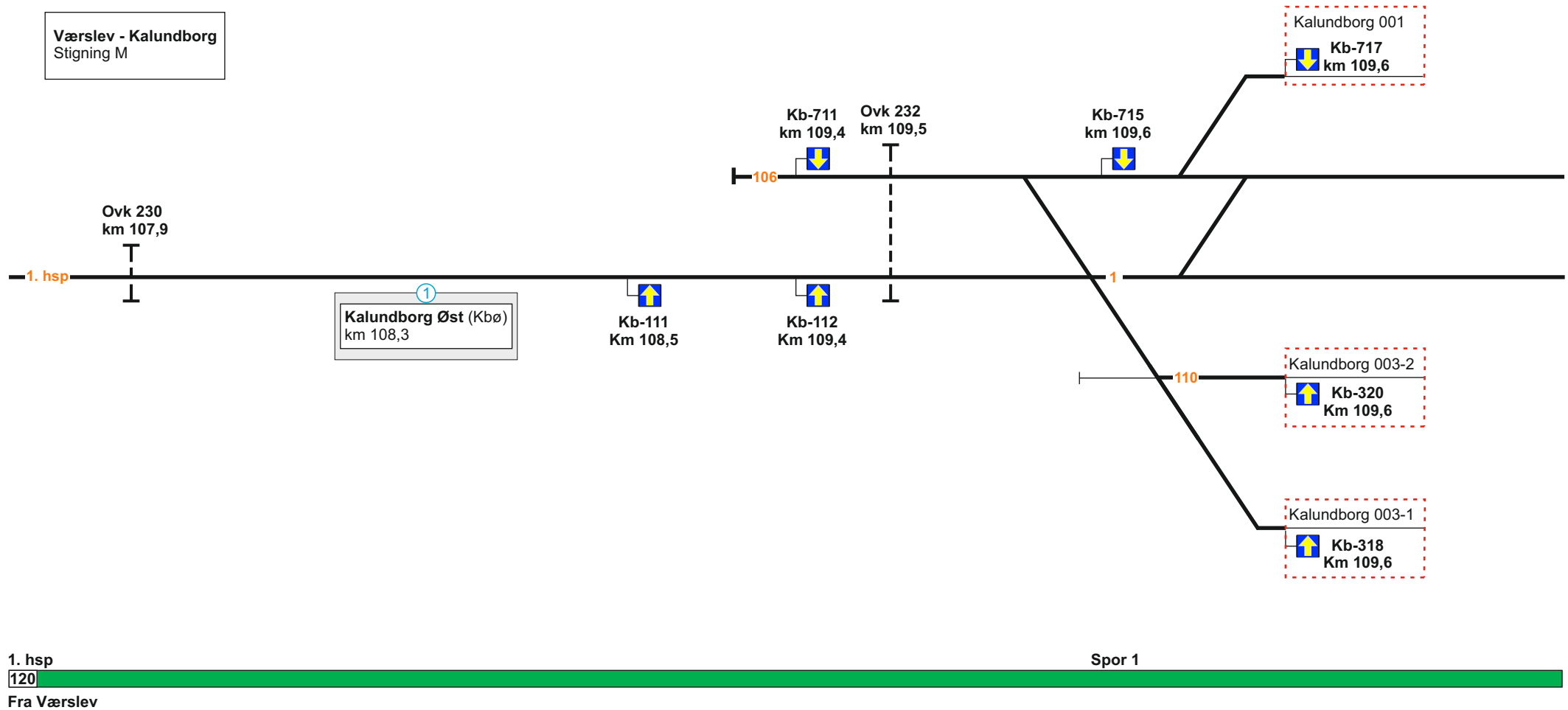
1. hsp Spor 2 1. hsp

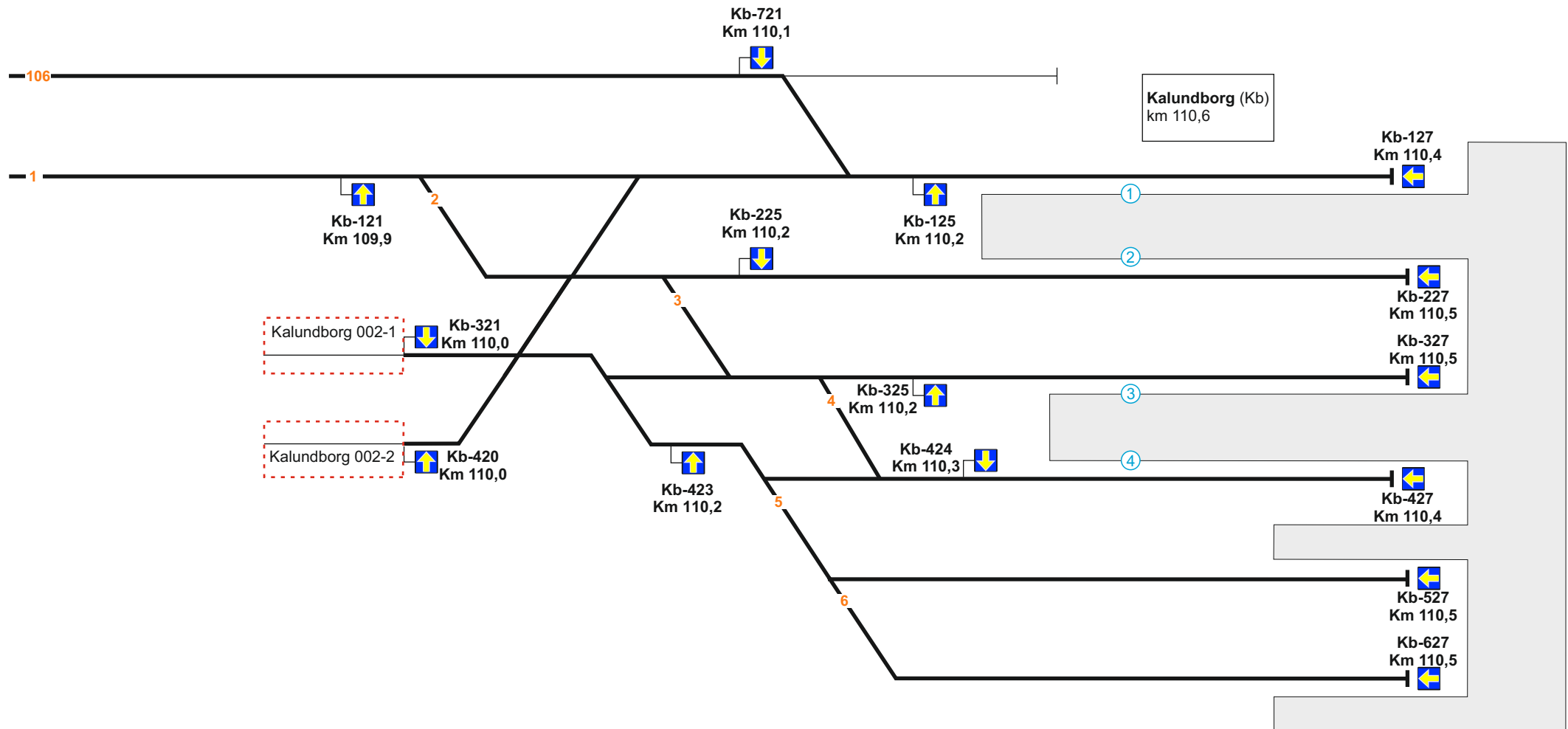
120

Fra Jyderup

Hastighed spor 1
= 60 km/t



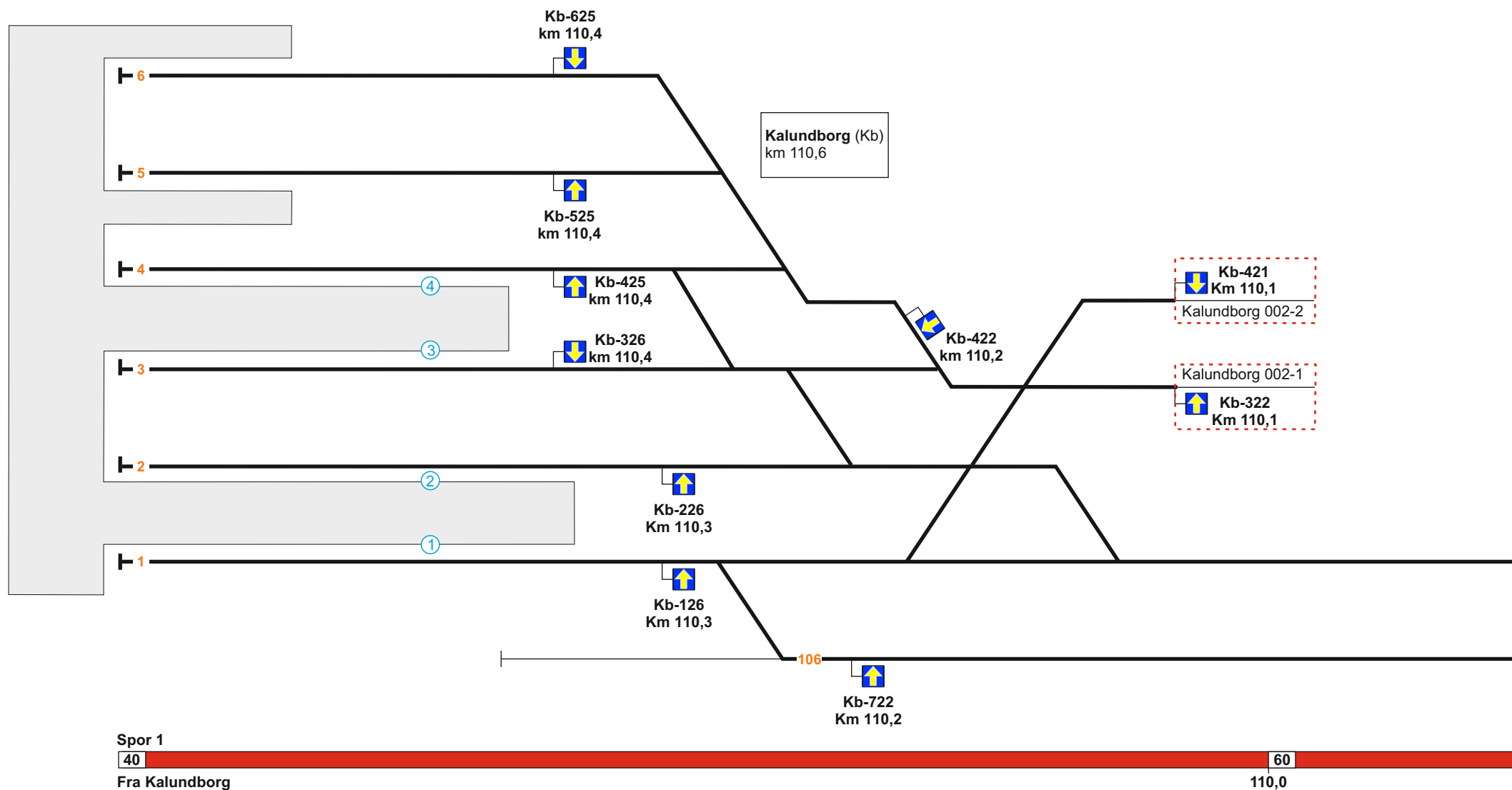




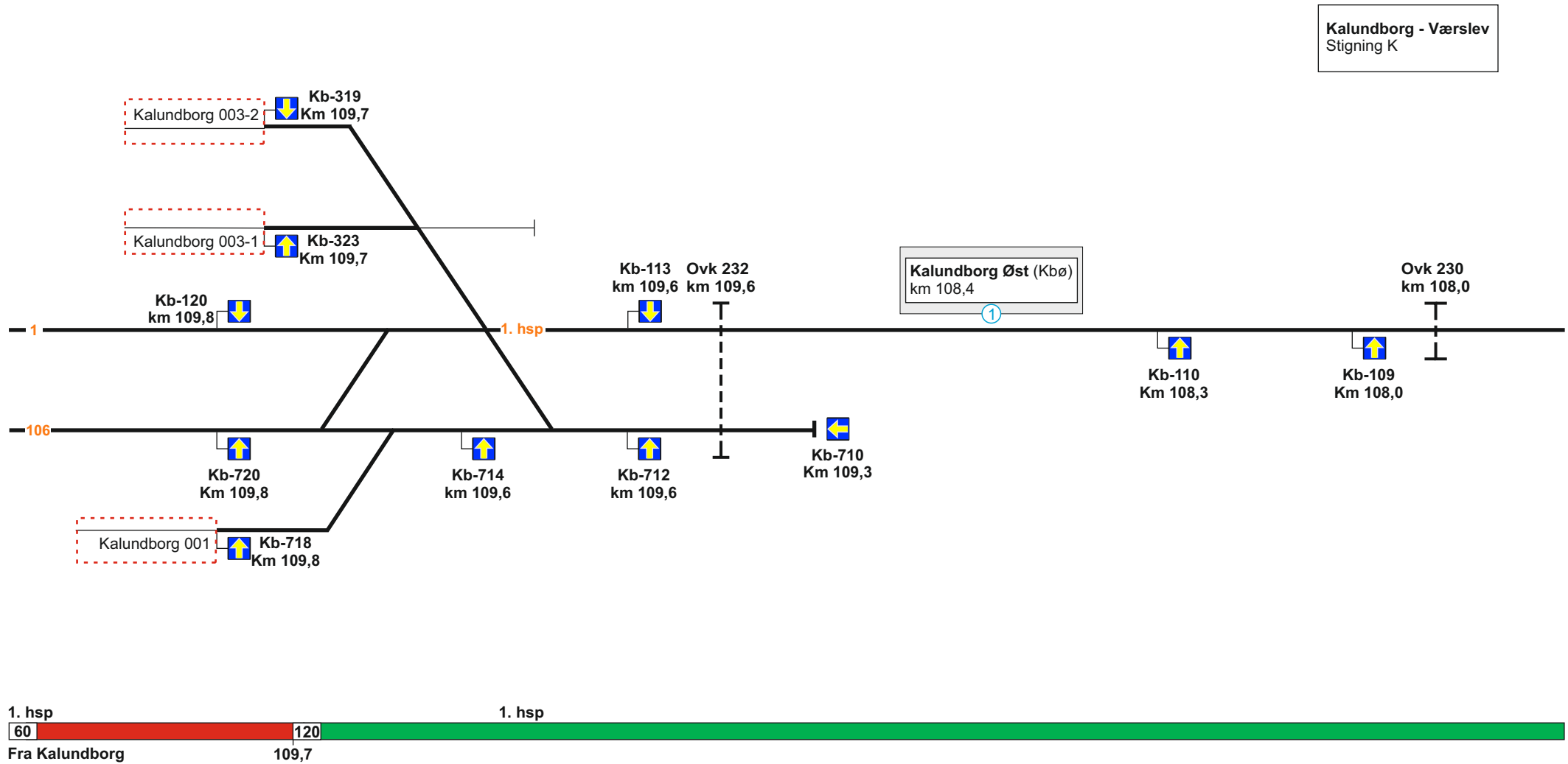
Spor 1

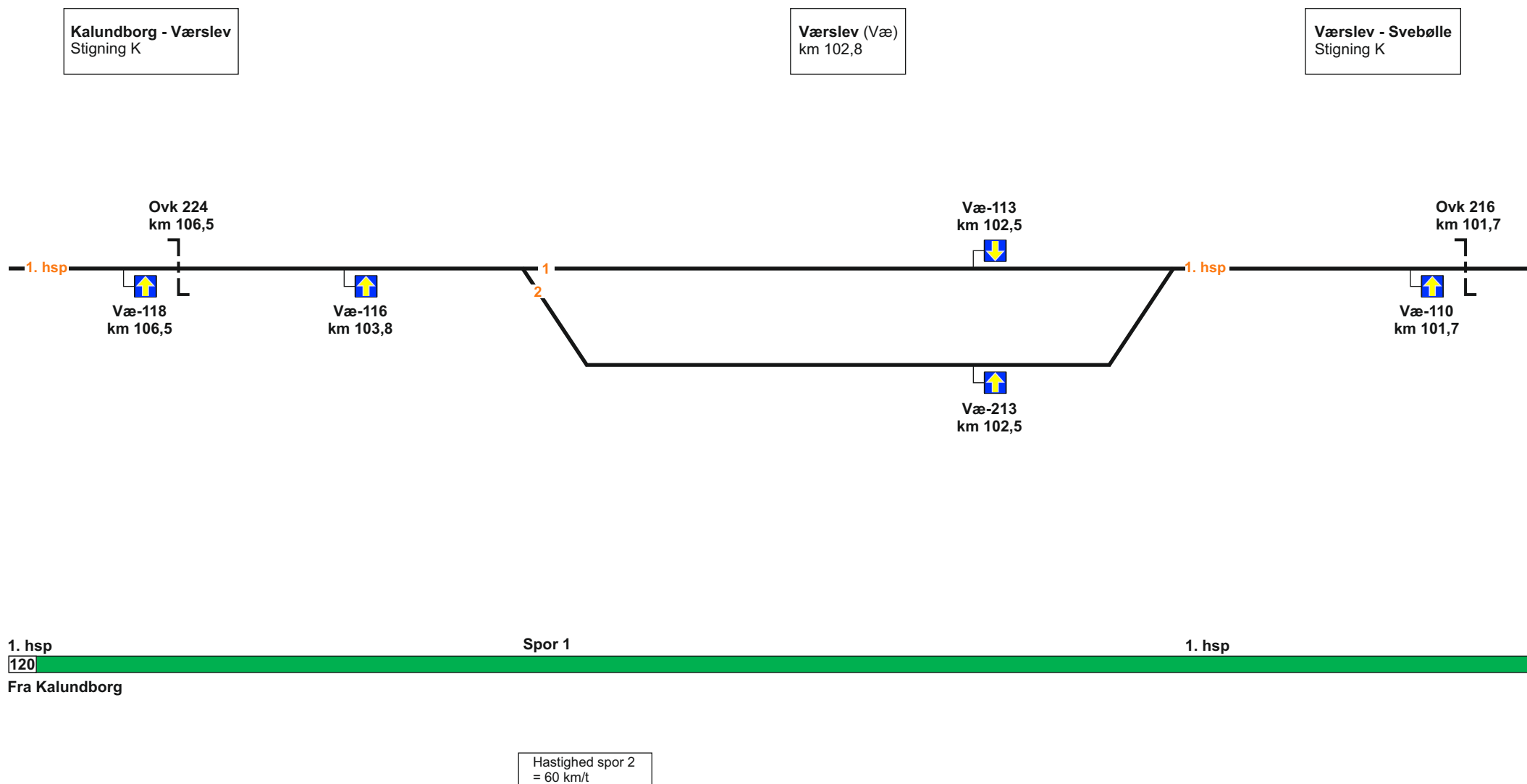


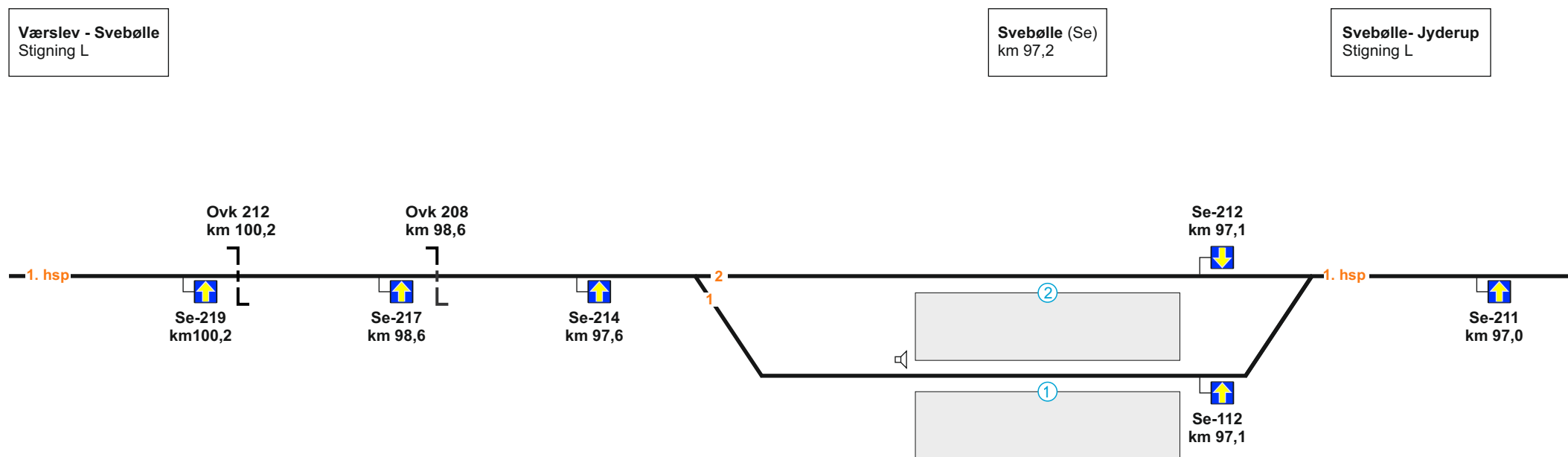
Hastighed spor 106 = 40 km/t	Hastighed spor 2 = 60 km/t	Hastighed spor 3 - 6 = 40 km/t
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Hastighed spor 106 = 40 km/t	Hastighed spor 2 = 60 km/t	Hastighed spor 3 - 6 = 40 km/t
---------------------------------	-------------------------------	-----------------------------------







1. hsp

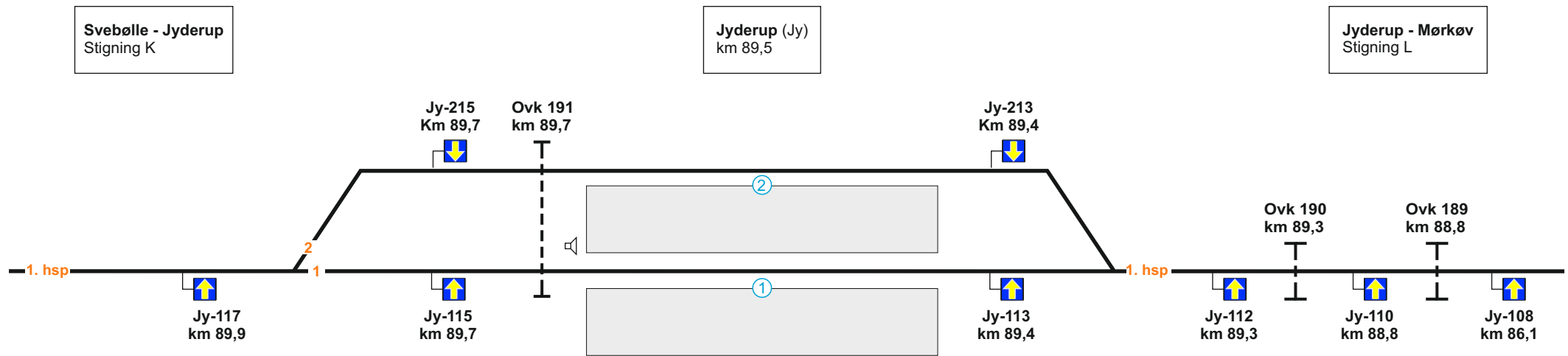
120

Fra Værslev

Spor 2

1. hsp

Hastighed spor 1
= 60 km/t



1. hsp

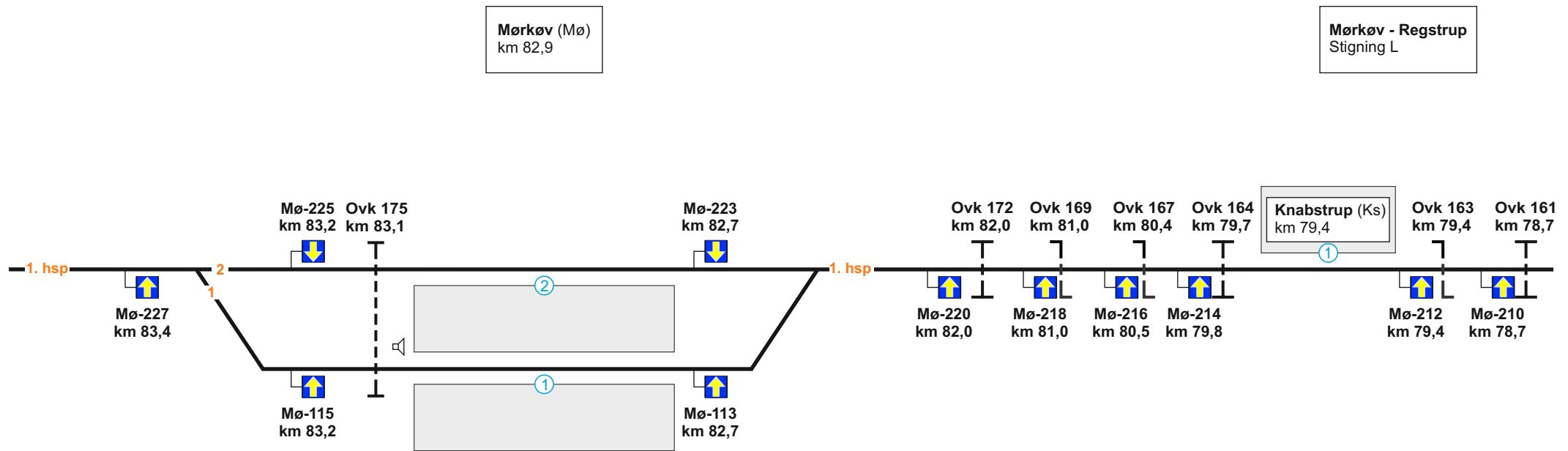
Spor 1

1. hsp

120

Fra Svejlsø

Hastighed spor 2
= 60 km/t



1. hsp

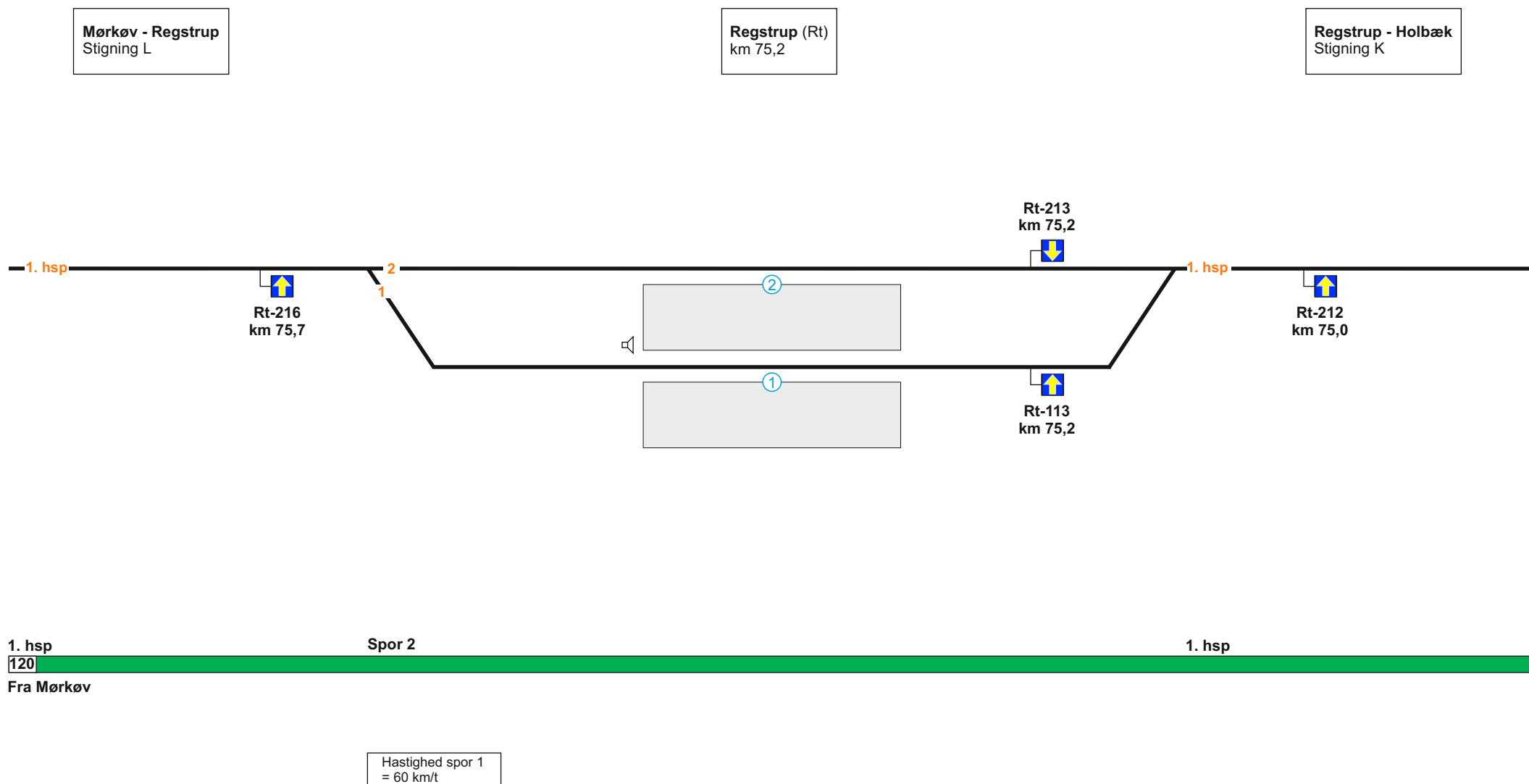
Spor 2

1. hsp

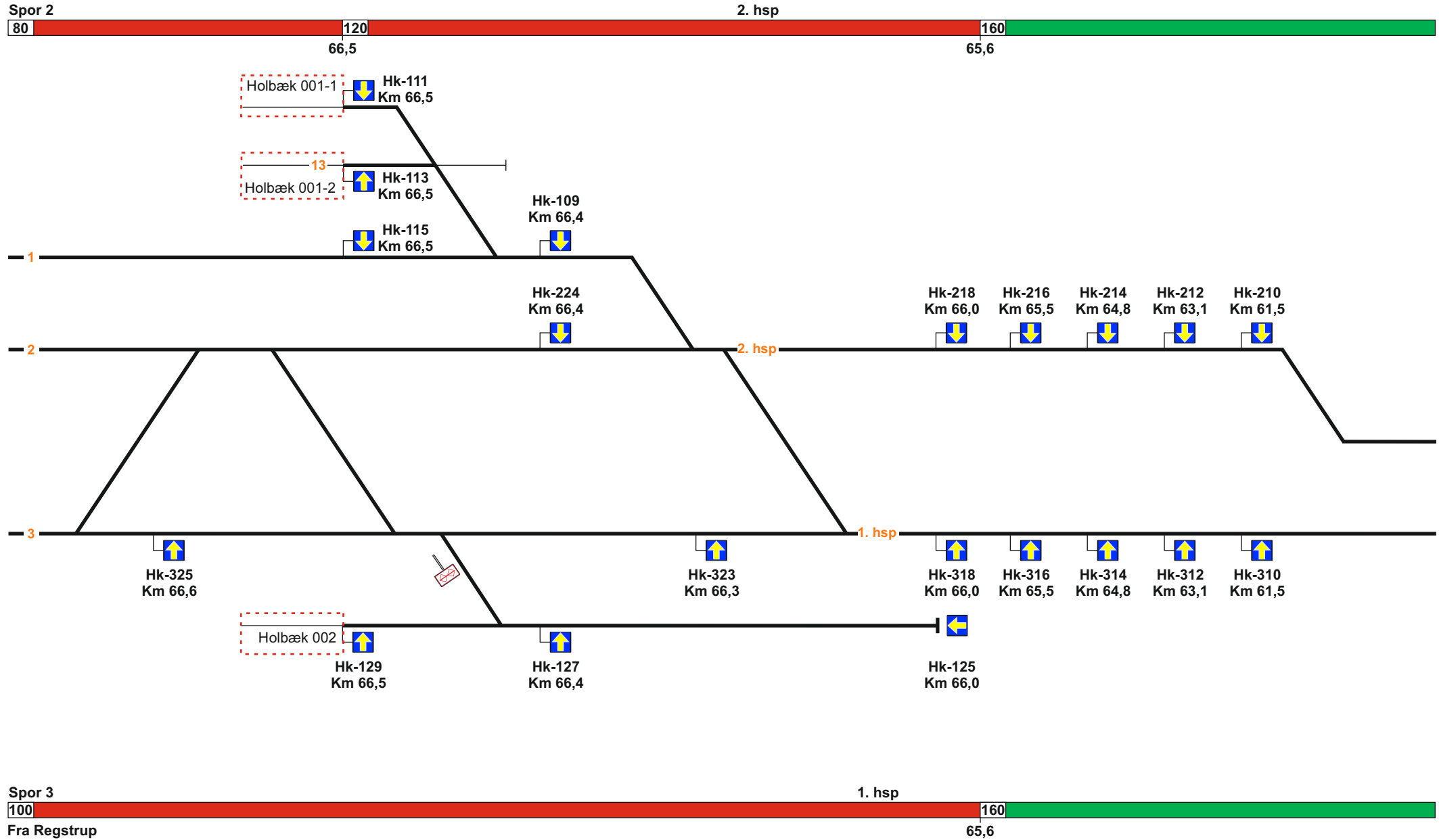
120

Fra Jyderup

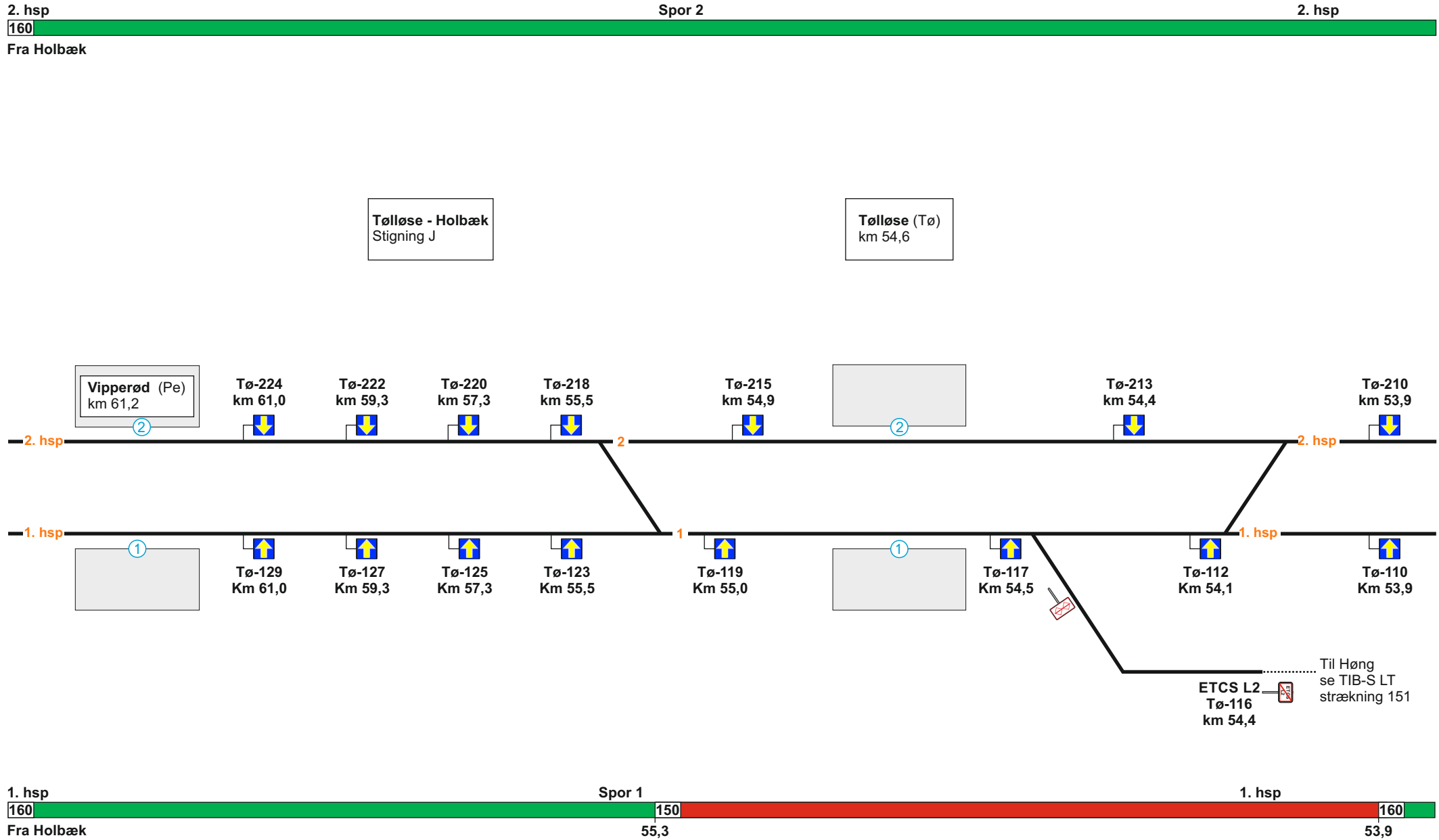
Hastighed spor 1
= 60 km/t







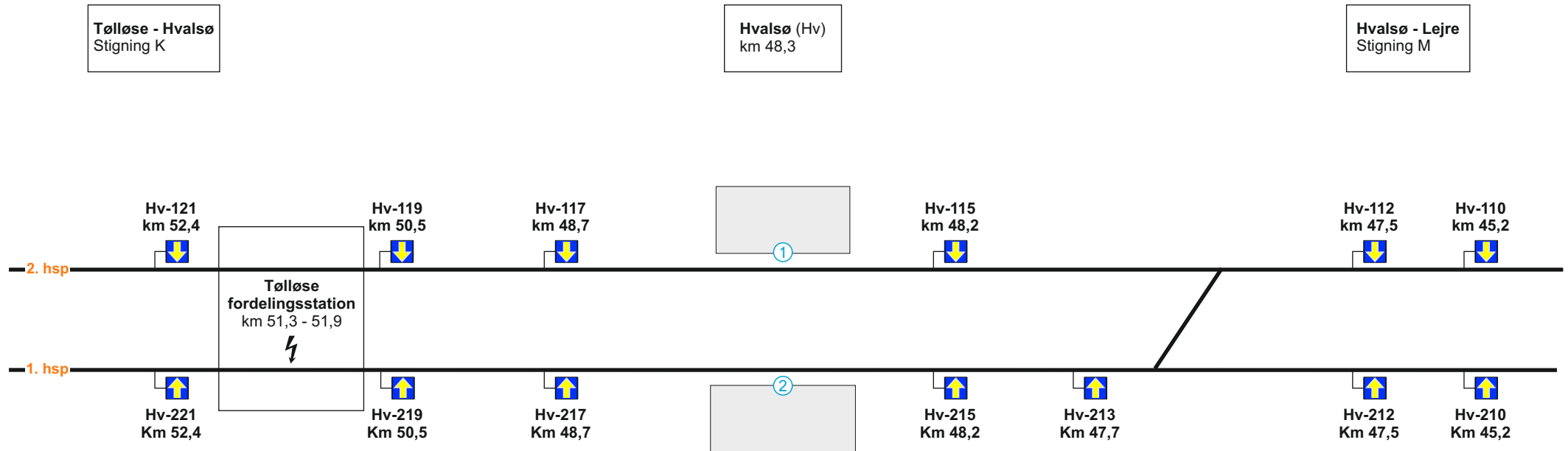
Hastighed spor 1
= 60 km/t



2. hsp

160

Fra Tølløse



1. hsp

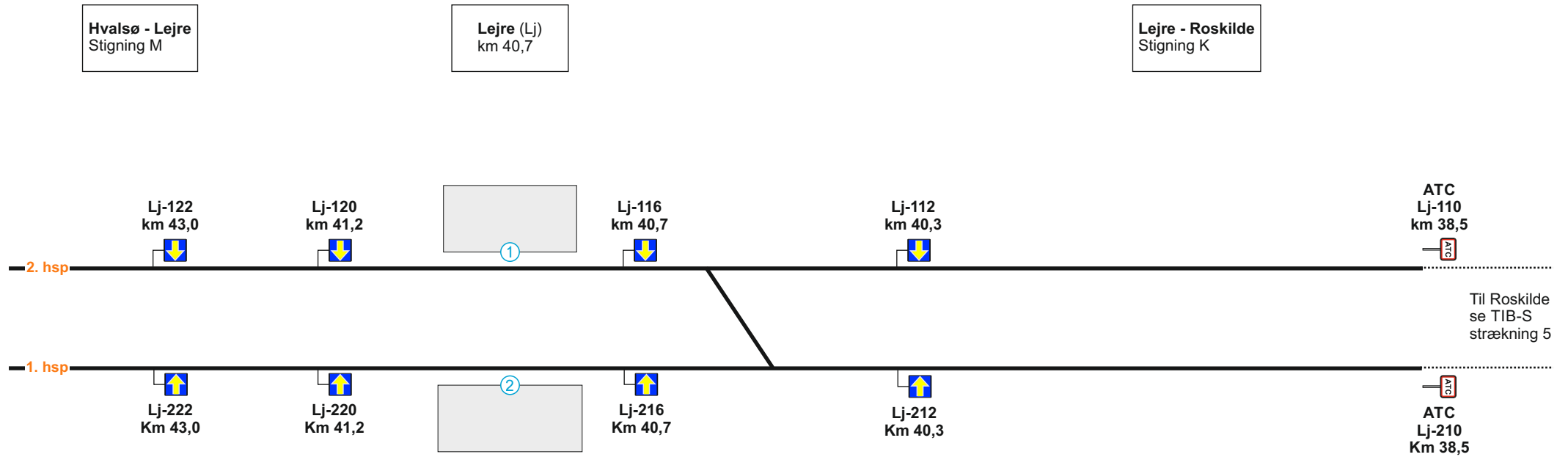
160

Fra Tølløse

2. hsp

160

Fra Hvalsø



1. hsp

160

Fra Hvalsø

6. (Vigerslev) - (Ringsted)**Strækningshastighed for tog:**

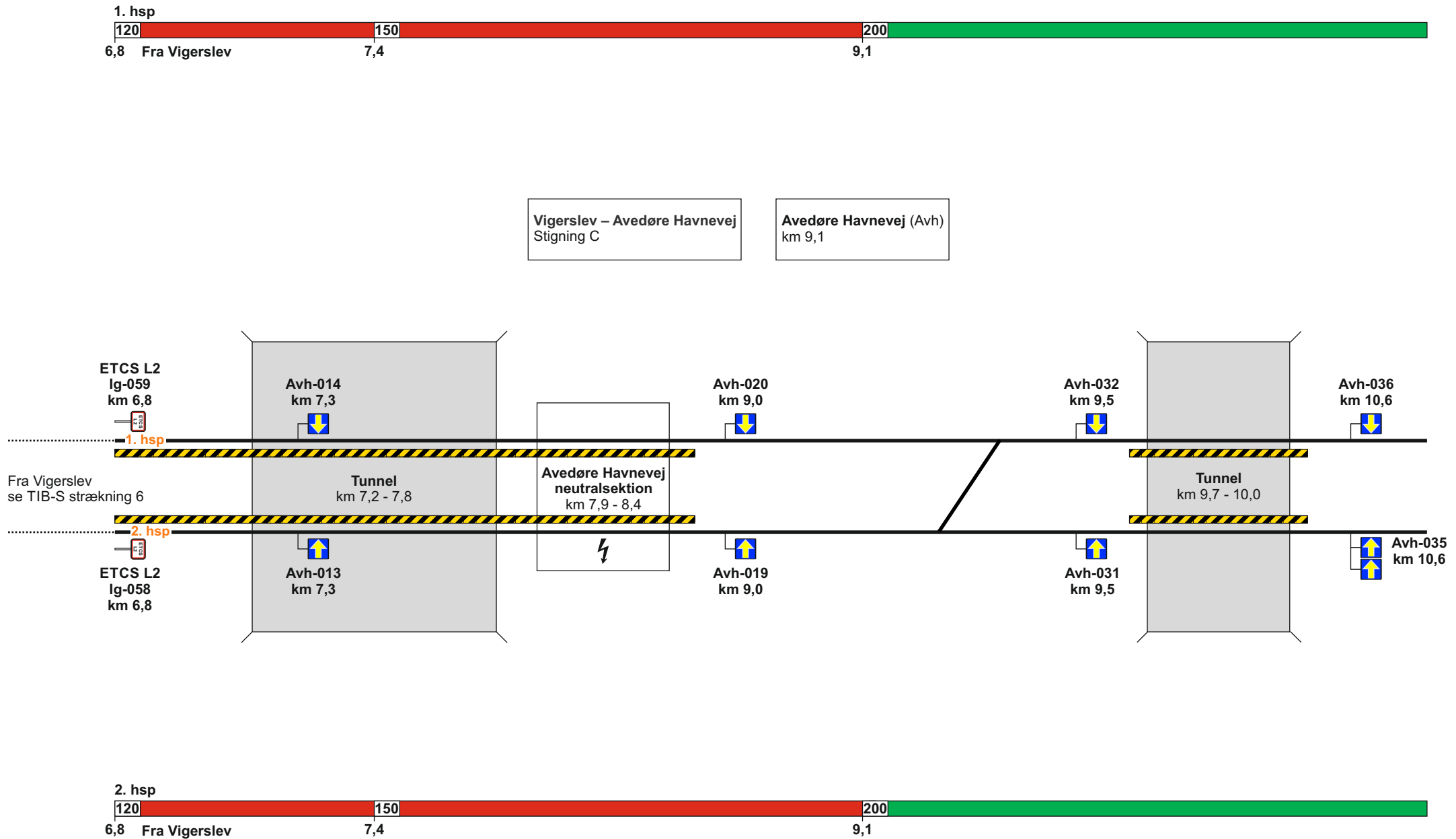
Delstrækning	Strækningshastighed (km/t)
(Vigerslev) - (Ringsted)	200

Telefonoplysninger:

Delstrækning	Telefonnummer
(Vigerslev) - (Ringsted)	81 99 11 04

RBC oplysninger:

RBC ID: (Vigerslev) - (Ringsted)	5652540
RBC telefonnummer: (Vigerslev) - (Ringsted)	56 68 69 60



1. hsp

200

Fra Avedøre Havnevej

Avedøre Havnevej – Kildebrønde
Stigning C

Avh-040
km 11,8



Avh-044
km 13,0



Avh-048
km 13,4



Avh-052
km 13,6



Avh-056
km 14,1



Kib-010
km 14,7



1. hsp

Avh-039
km 11,8



Avh-043
km 13,0



Avh-047
km 13,4



Avh-051
km 13,6



Avh-055
km 14,1



Kib-009
km 14,7



2. hsp

2. hsp

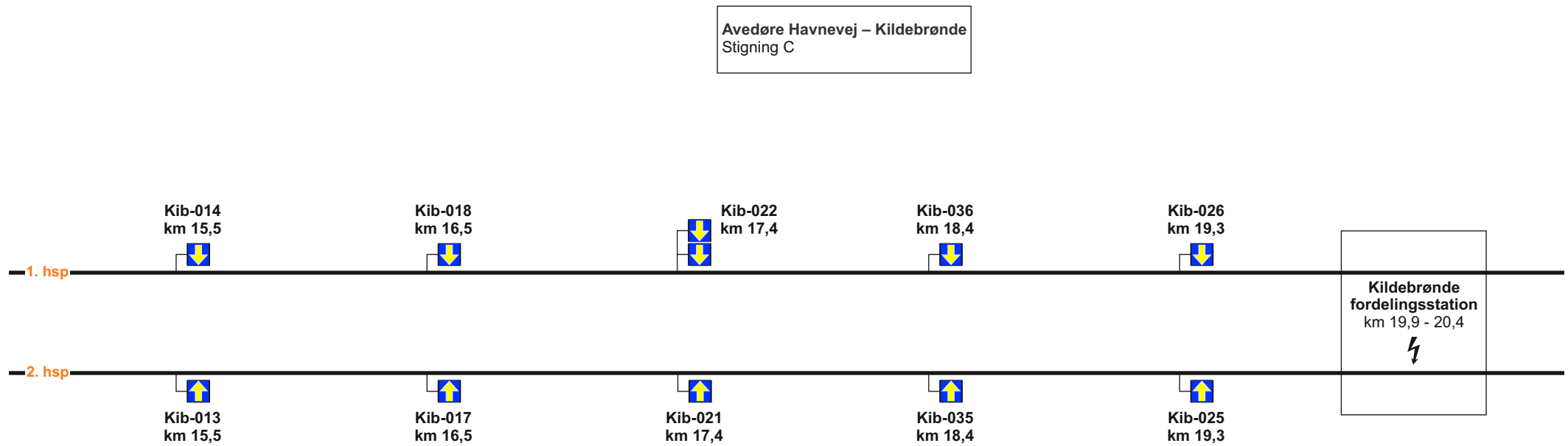
200

Fra Avedøre Havnevej

1. hsp

200

Fra Avedøre Havnevej



2. hsp

200

Fra Avedøre Havnevej

1. hsp

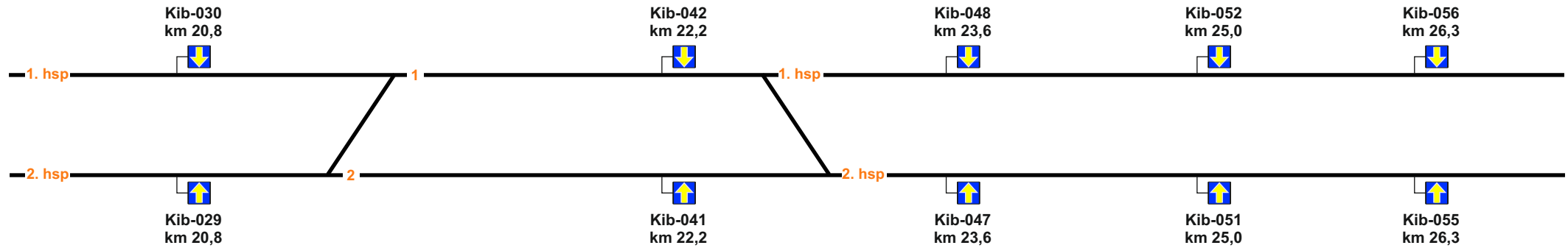
Spor 1

200

Fra Avedøre Havnevej

Kildebrønde (Kib)
km 21,6

Kildebrønde – Jersie Fjern
Stigning D



2. hsp

Spor 2

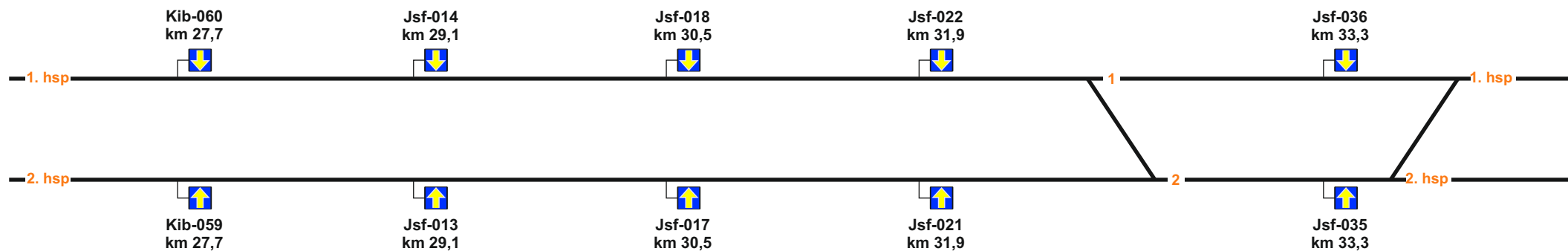
200

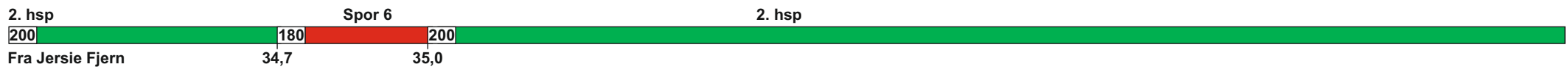
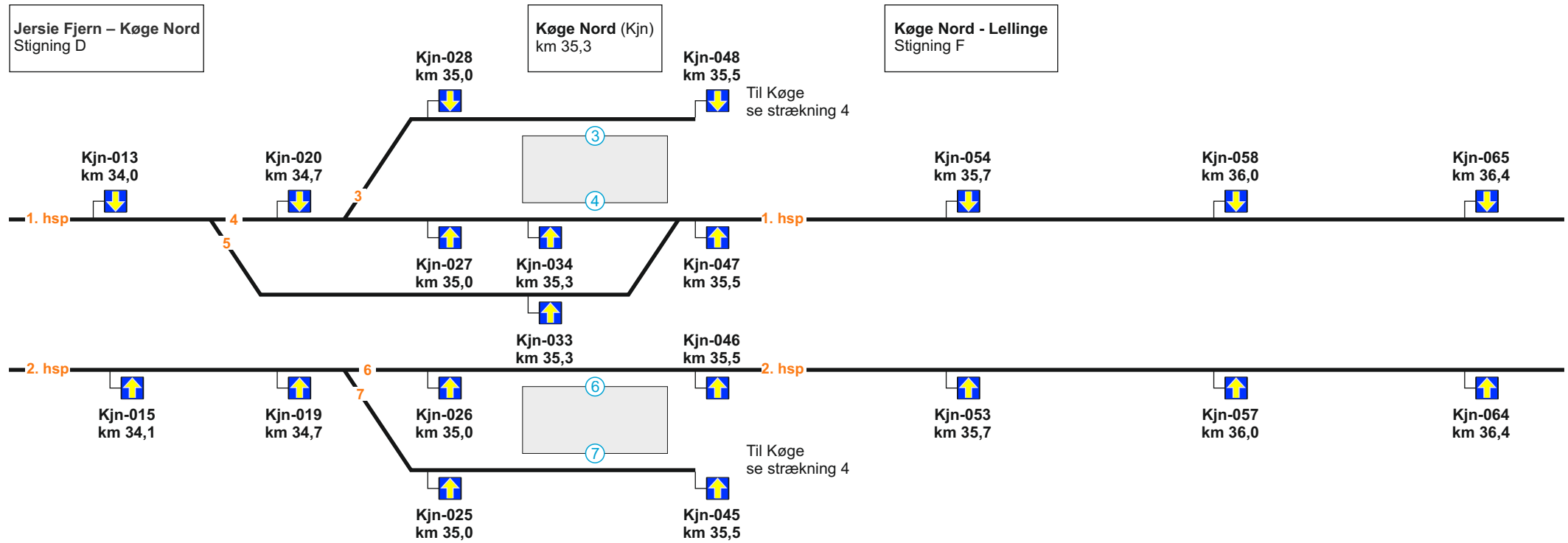
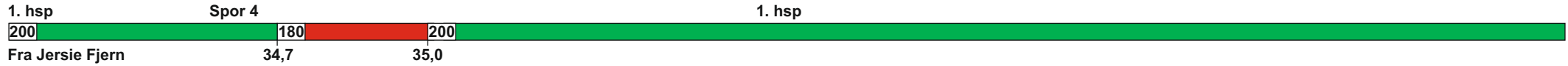
Fra Avedøre Havnevej



Kildebrønde – Jersie Fjern
Stigning D

Jersie Fjern (Jsf)
km 32,8





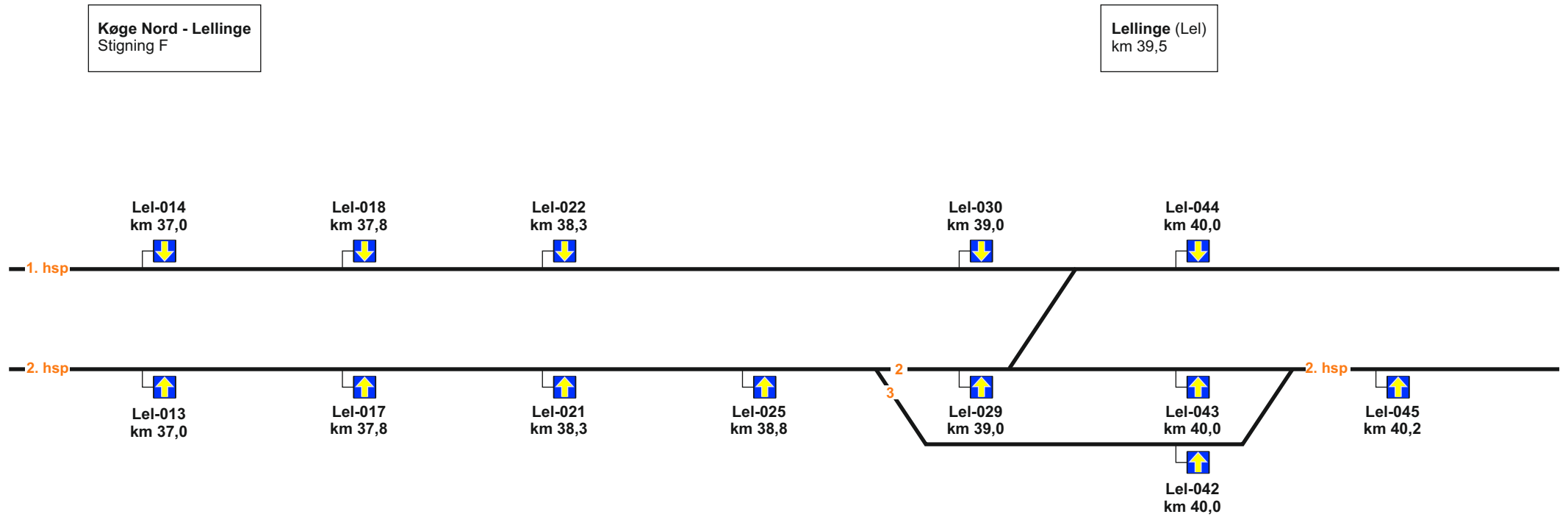
Hastighed spor 3 og spor 7
= 100 km/t

Hastighed spor 5:
km 34,0 - 35,2 = 120 km/t km 35,2 - 35,5 = 100 km/t

1. hsp

200

Fra Køge Nord



2. hsp

200

Fra Køge Nord

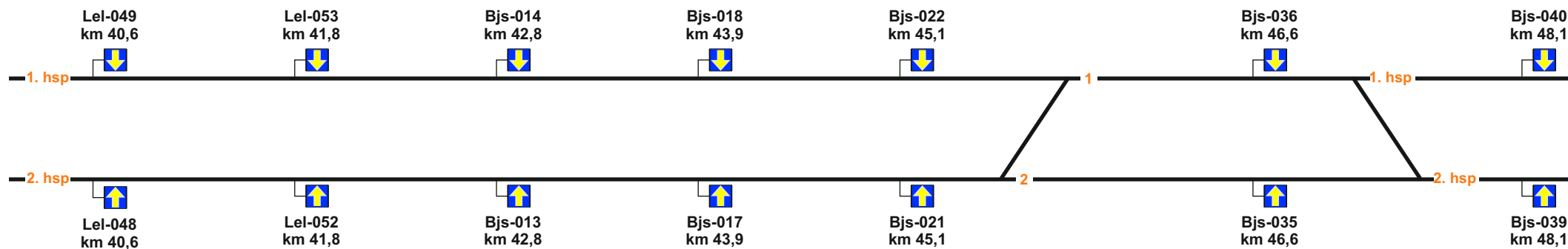
1. hsp

Spor 1

1. hsp

200

Fra Lellinge

Lellinge - Bjæverskov
Stigning EBjæverskov (Bjs)
km 46,1

2. hsp

Spor 2

2. hsp

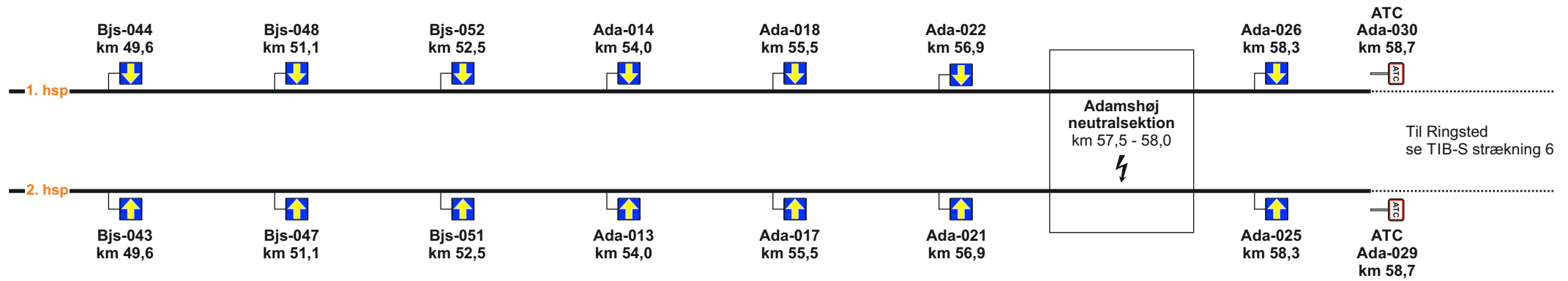
200

Fra Lellinge

1. hsp



Bjæverskov – Ringsted
Stigning G



2. hsp

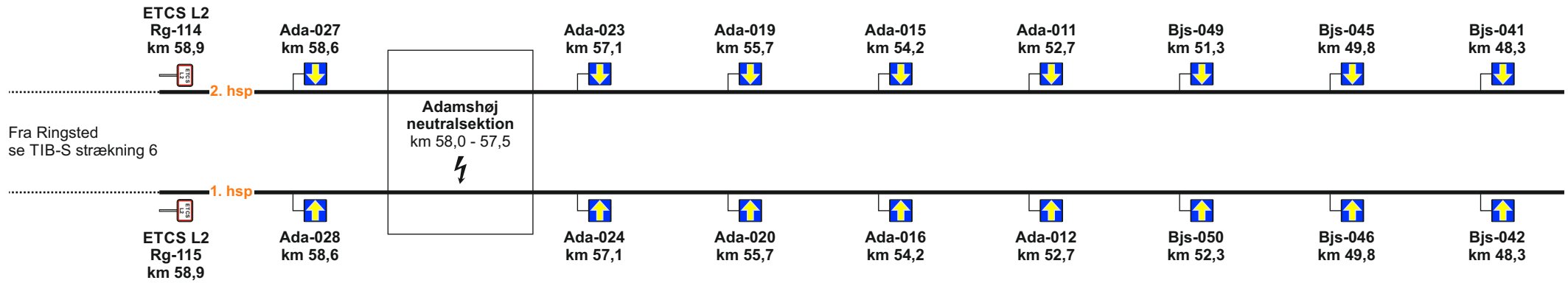


2. hsp

200

Fra Ringsted

Ringsted – Bjæverskov
Stigning G



1. hsp

200

Fra Ringsted

2. hsp

Spor 2

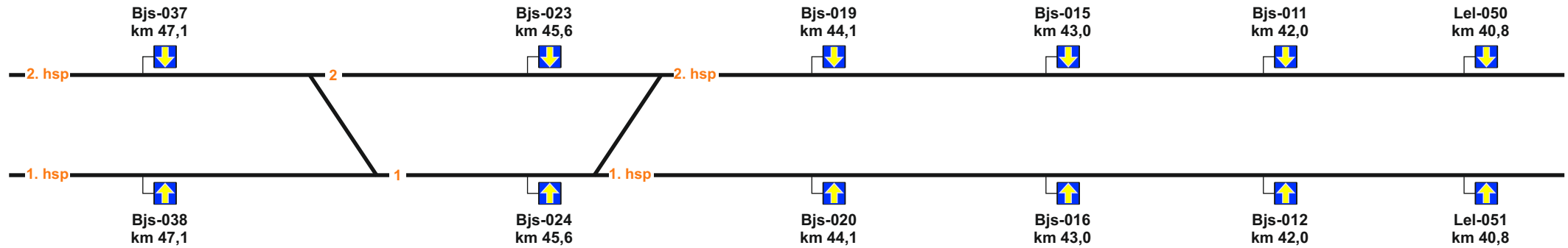
2. hsp

200

Fra Ringsted

Bjæverskov (Bjs)
km 46,1

Bjæverskov - Lellinge
Stigning E



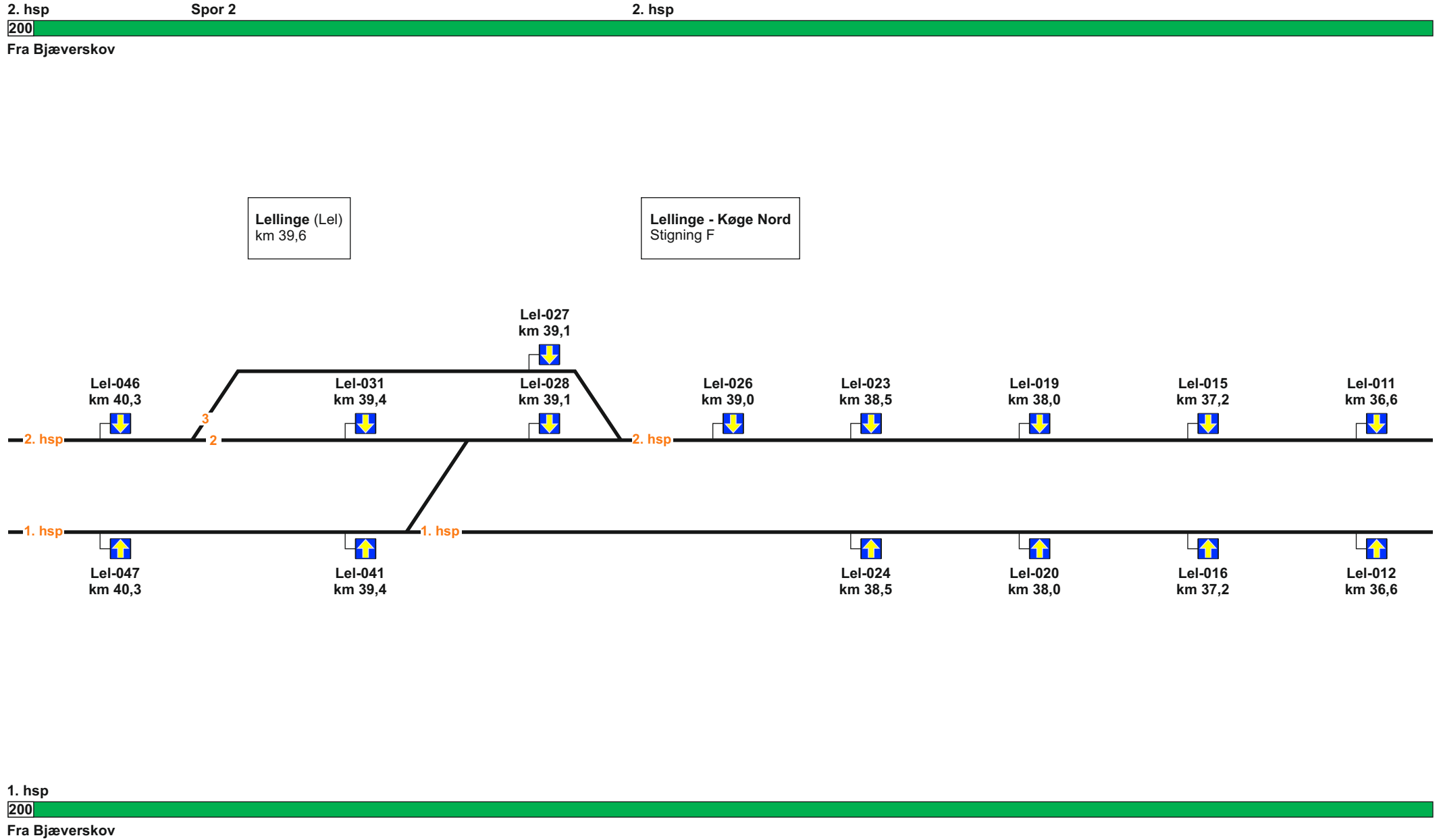
1. hsp

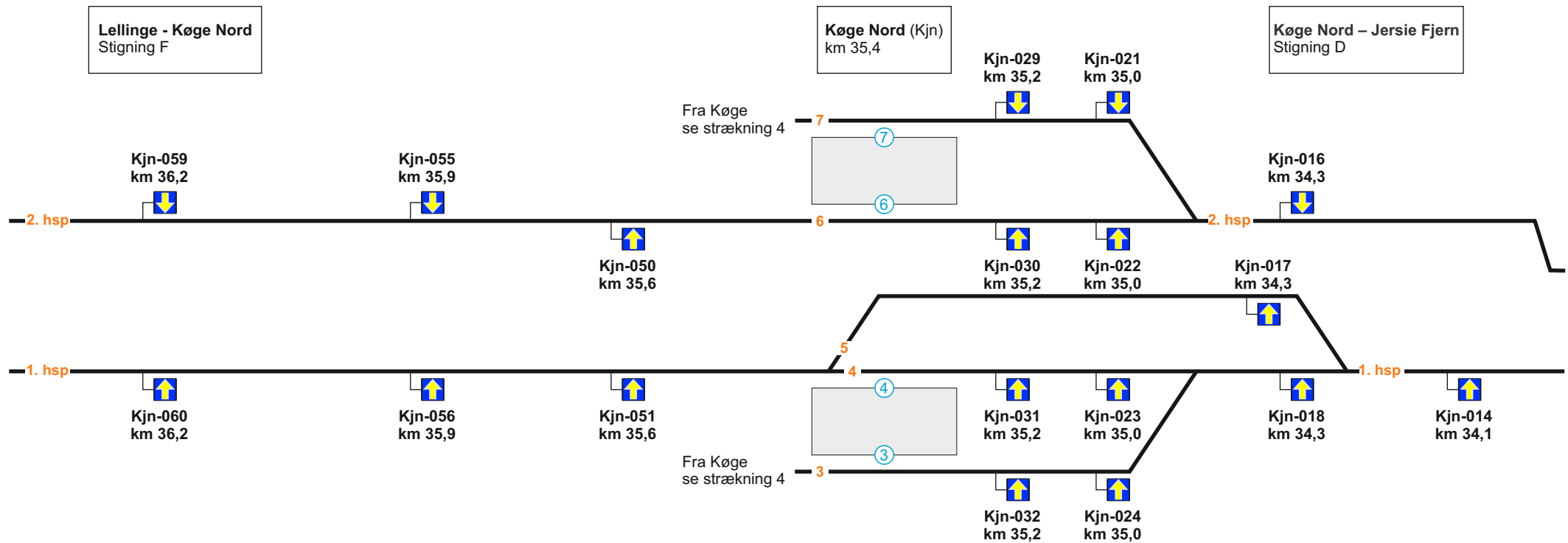
Spor 1

1. hsp

200

Fra Ringsted

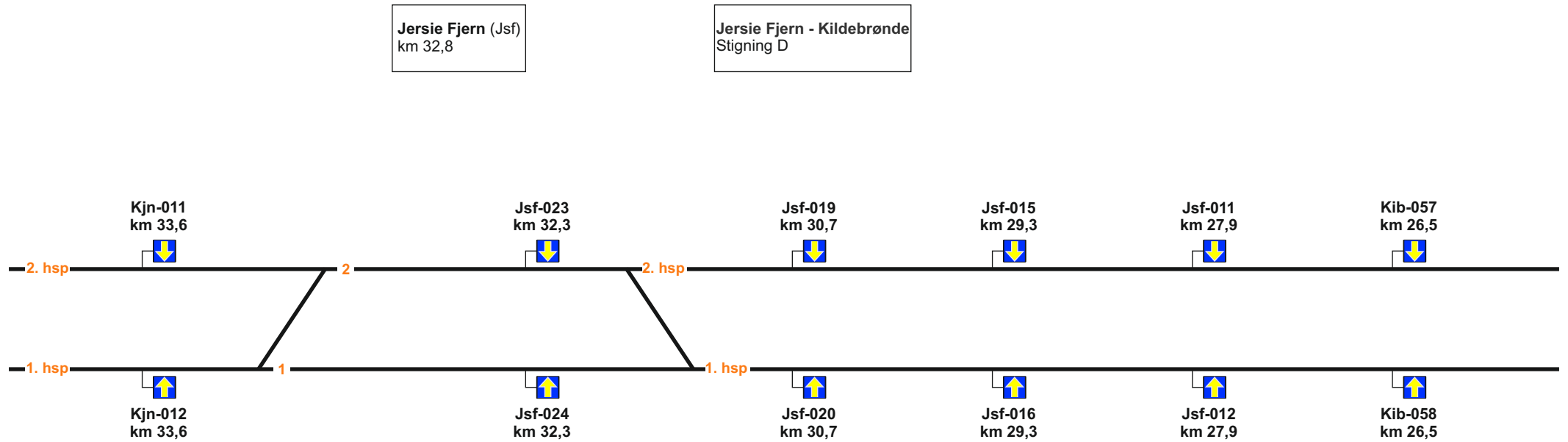




Hastighed spor 3 og spor 7
= 100 km/t

Hastighed spor 5:
km 35,5 - 35,2 = 100 km/t

km 35,2 - 34,0 = 120 km/t



2. hsp

Spor 2

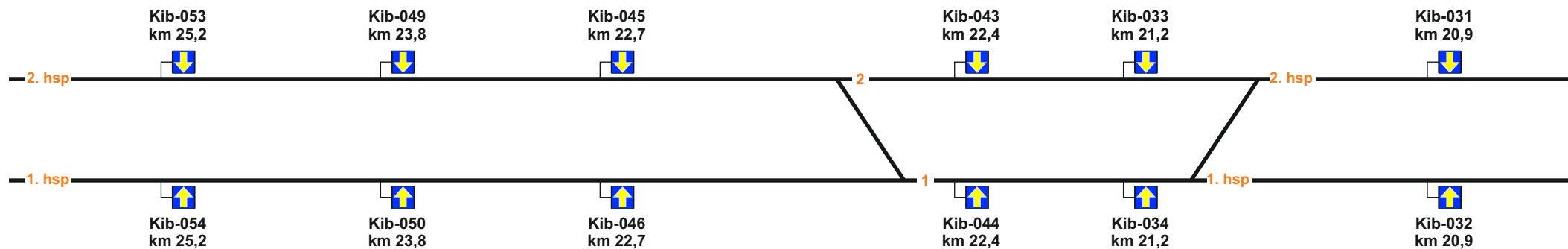
2. hsp

200

Fra Jersie Fjern

Jersie Fjern - Kildebrønde
Stigning D

Kildebrønde (Kib)
km 21,7



1. hsp

Spor 1

1. hsp

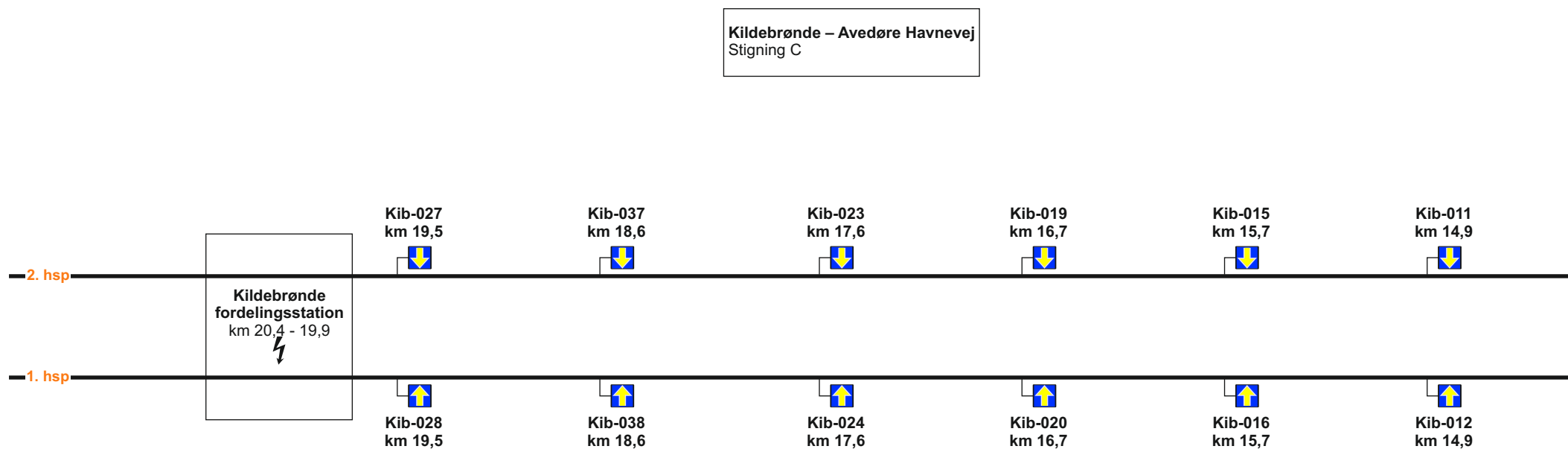
200

Fra Jersie Fjern

2. hsp

200

Fra Kildebrønde



1. hsp

200

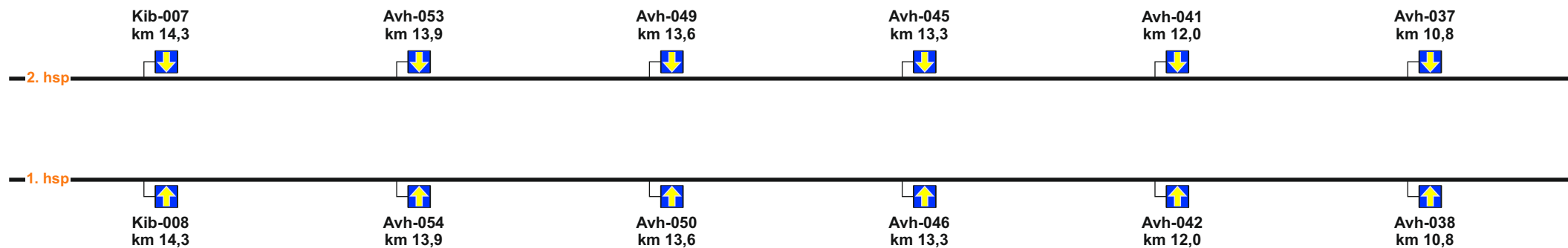
Fra Kildebrønde

2. hsp

200

Fra Kildebrønde

Kildebrønde – Avedøre Havnevej
Stigning C



1. hsp

200

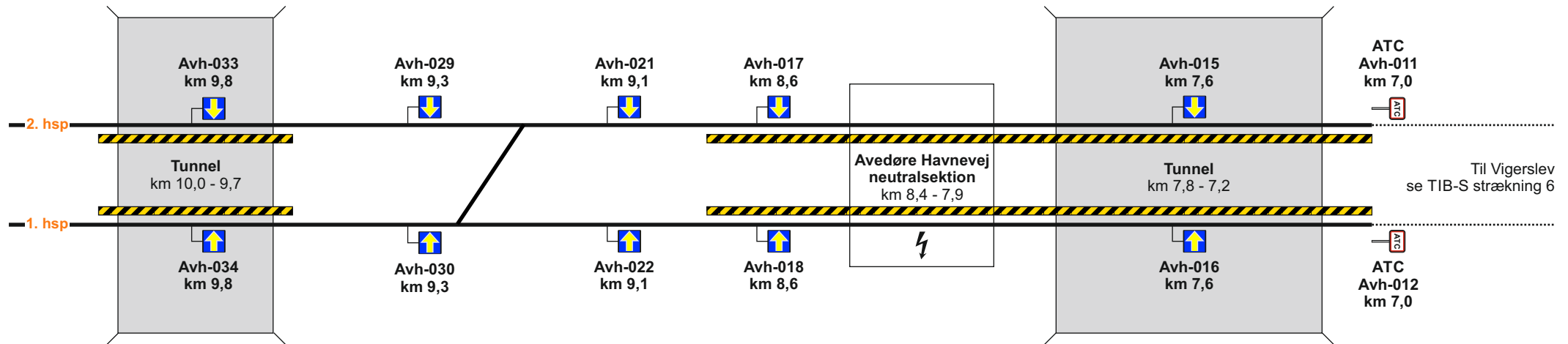
Fra Kildebrønde

2. hsp



Avedøre Havnevej (Avh)
km 9,2

Avedøre Havnevej . Vigerslev
Stigning C



1. hsp



23. (Fredericia) - (Aarhus H)**Strækningshastighed for tog:**

Delstrækning	Strækningshastighed (km/t)
(Fredericia) - Vejle	160
Vejle - Horsens	180
Horsens - Aarhus H	160

Telefonoplysninger:

Delstrækning	Telefonnummer
(Fredericia) - Vejle	81 99 11 23
(Vejle) - (Aarhus H)	81 99 11 56
Aarhus H	81 99 11 40

RBC oplysninger:

RBC ID: (Fredericia) - (Skanderborg)	5636099
RBC telefonnummer: (Fredericia) - (Skanderborg)	56 68 68 03
RBC ID: Skanderborg - Aarhus H	5636097
RBC telefonnummer: Skanderborg - Aarhus H	56 68 68 01

1. hsp



Fredericia - Børkop
Stigning H

ETCS L2
901
km 1,8



1. hsp

Fra Fredericia
se TIB-S
strækning 23



Bk-009
km 3,4

Bk-013
km 4,4



Bk-017
km 5,6



Bk-021
km 6,7



Bk-025
km 7,9



Bk-029
km 9,0



Bk-033
km 10,2



Bk-037
km 11,3



2. hsp

ETCS L2
903
km 1,9



Bk-007
km 2,8



Bk-011
km 3,6



Bk-015
km 4,4



Bk-019
km 5,6



Bk-023
km 6,7



Bk-027
km 7,9



Bk-031
km 9,0



Bk-035
km 10,2

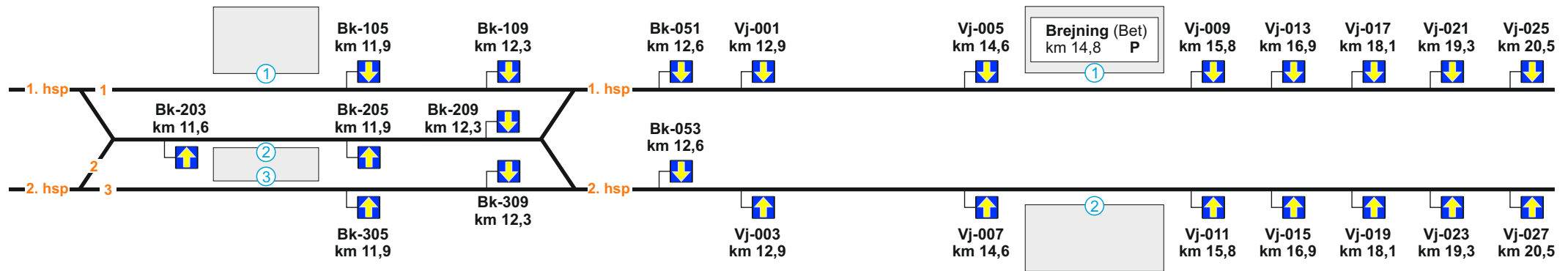


Bk-039
km 11,3

2. hsp

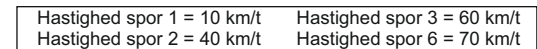


1. hsp Spor 1

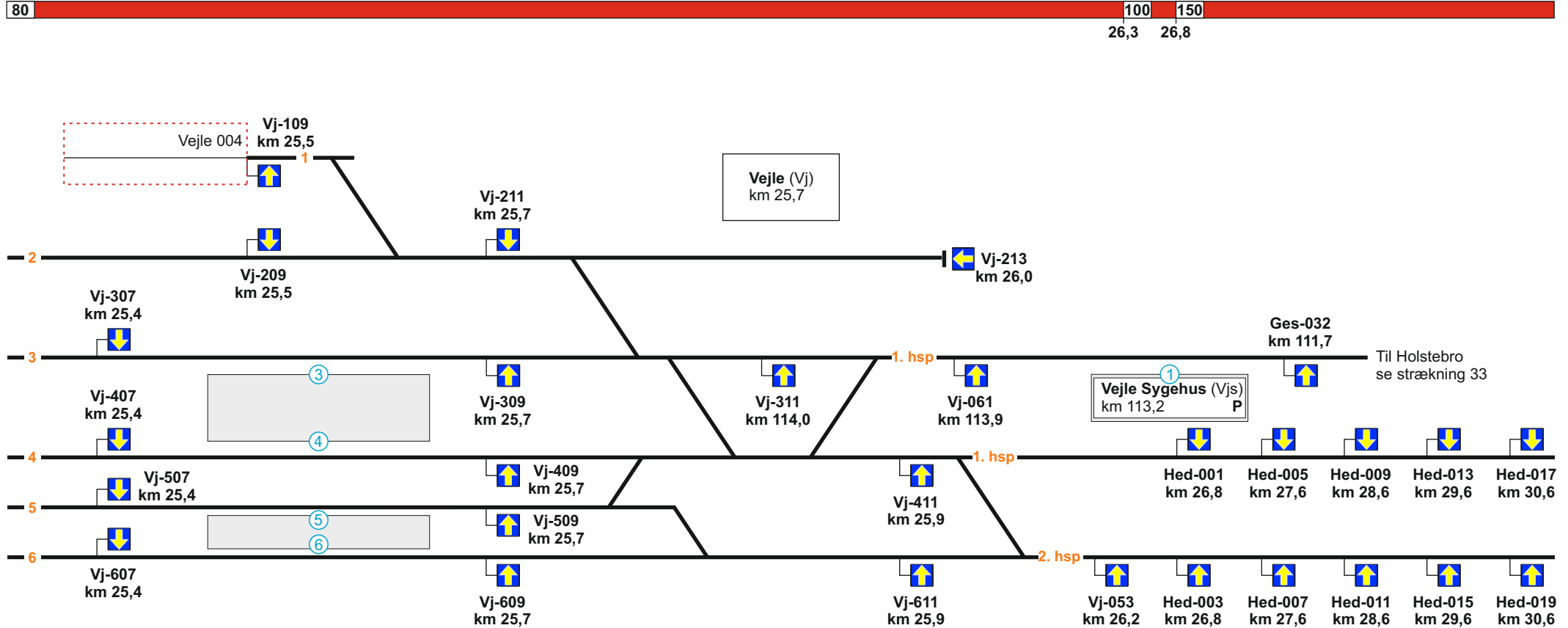
**Børkop (Bk)**
km 11,8**Børkop - Vejle**
Stigning L

2. hsp Spor 3

Hastighed spor 2
= 60 km/t



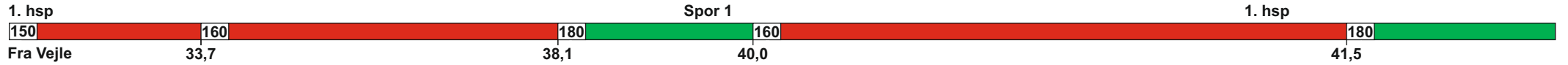
Spor 4



Spor 5

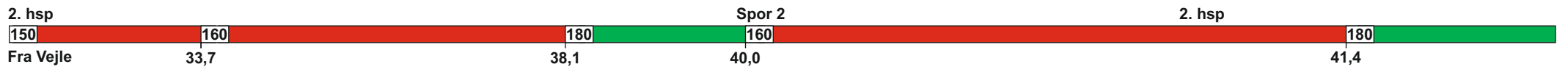
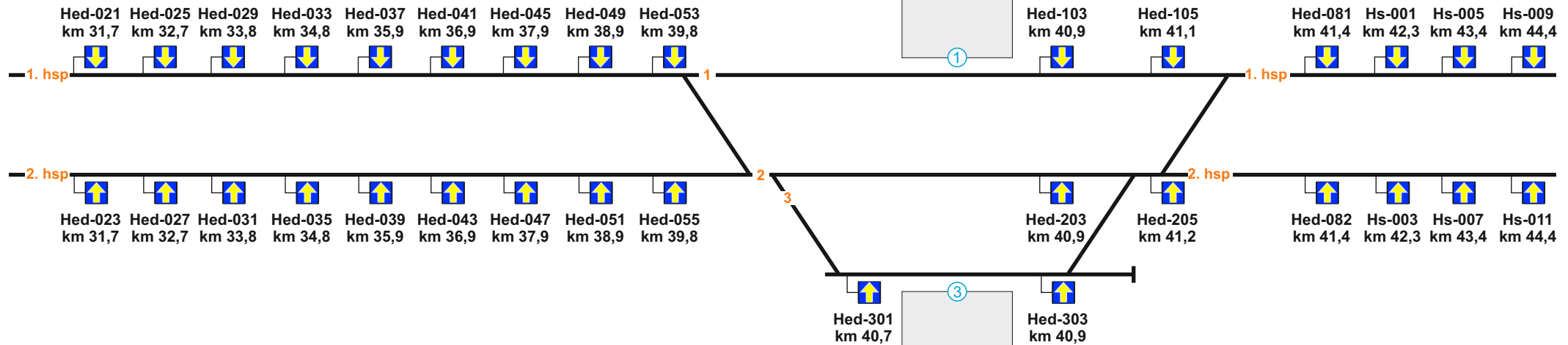


Hastighed spor 1 = 10 km/t	km 25,2 - 25,7 = 40 km/t	Hastighed spor 3 = 60 km/t
Hastighed spor 2:	km 27,7 - 26,0 = 10 km/t	Hastighed spor 6 = 70 km/t



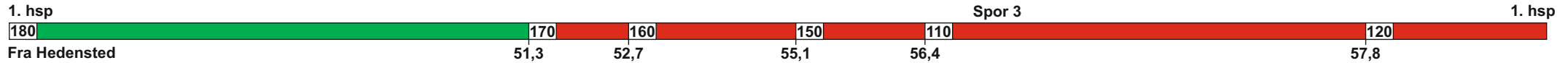
Vejle - Hedensted
Stigning G

Hedensted (Hed)
km 40,8



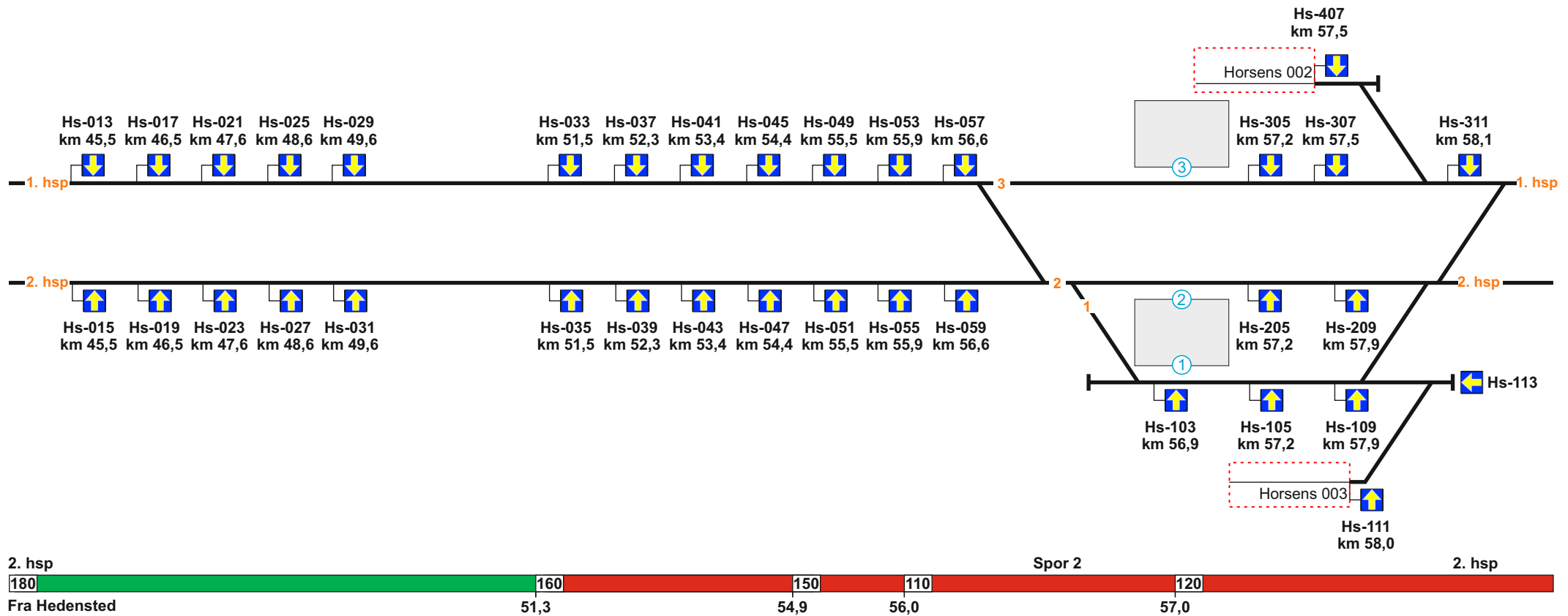
Hastighed spor 3
= 60 km/t

Hastighed spor 2
= 60 km/t



Hedensted - Horsens
Stigning L

Horsens (Hs)
km 57,0



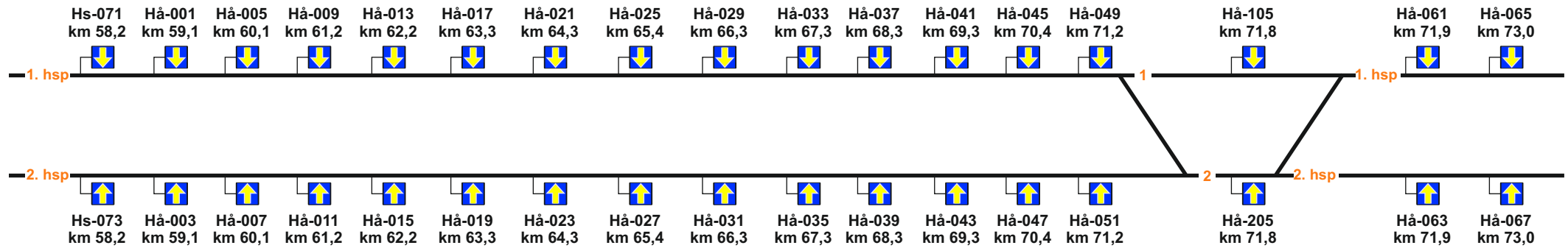
Hastighed spor 1: km 57,9 - 58,2 = 40 km/t
km 56,8 - 57,9 = 60 km/t

Hastighed spor 2 = 60 km/t



Horsens - Hovedgård
Stigning F

Hovedgård (Hå)
km 71,7

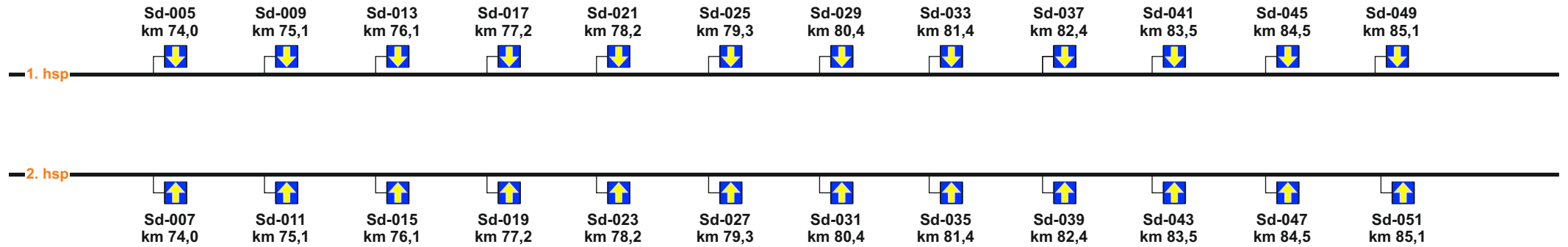


Hastighed spor 2
= 60 km/t

1. hsp

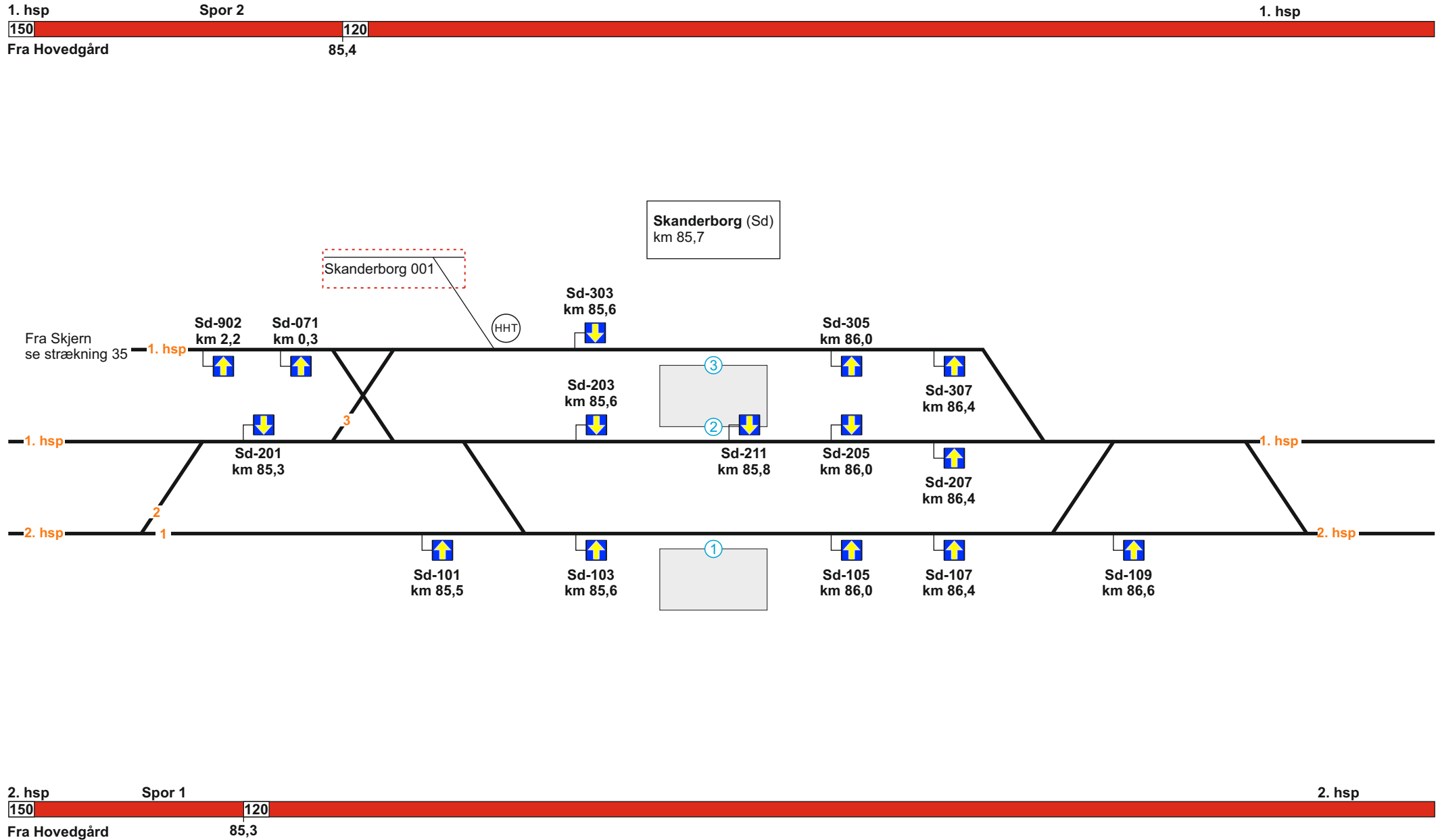


Hovedgård - Skanderborg
Stigning F



2. hsp

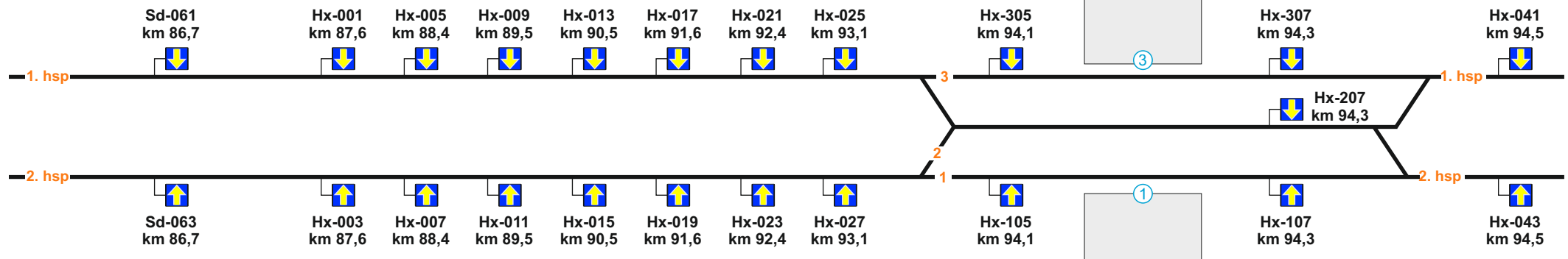






Skanderborg - Hørning
Stigning H

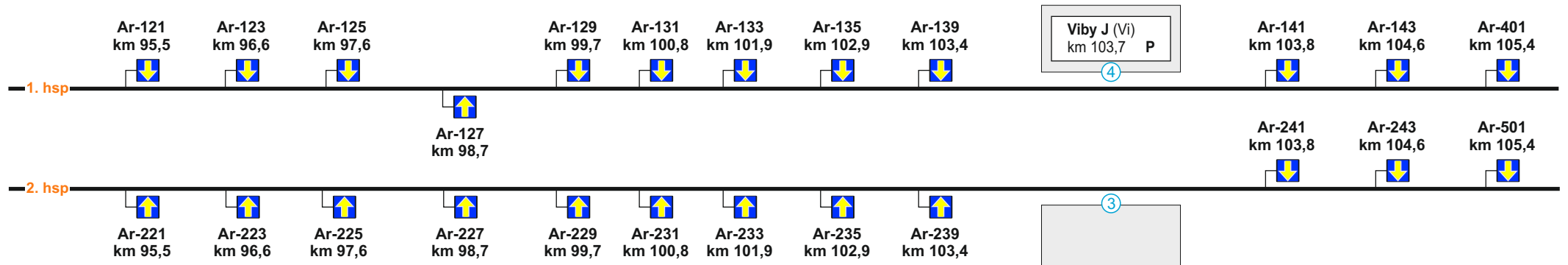
Hørning (Hx)
km 94,2



Hastighed fra 1. hsp til spor 2
= 50 km/t

Hastighed fra 2. hsp til spor 2
= 60 km/t

1. hsp



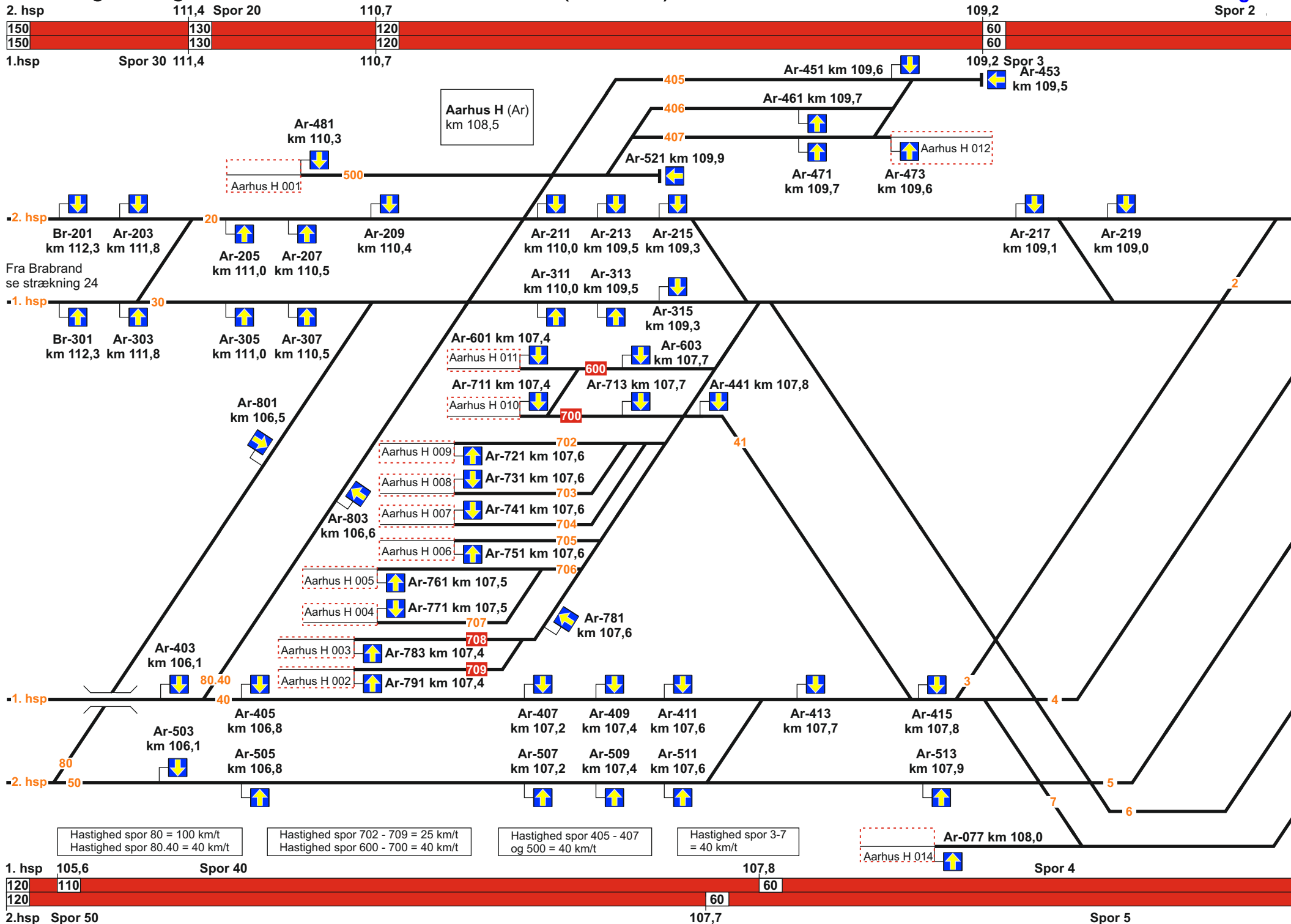
2. hsp

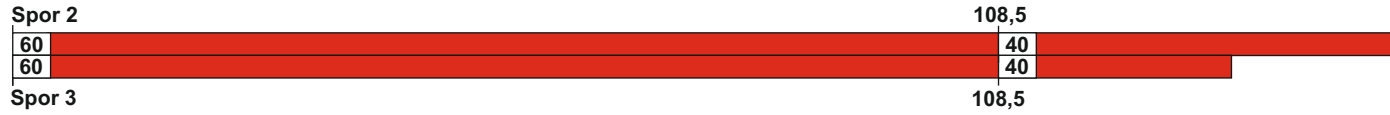


Strækningsoversigt ETCS

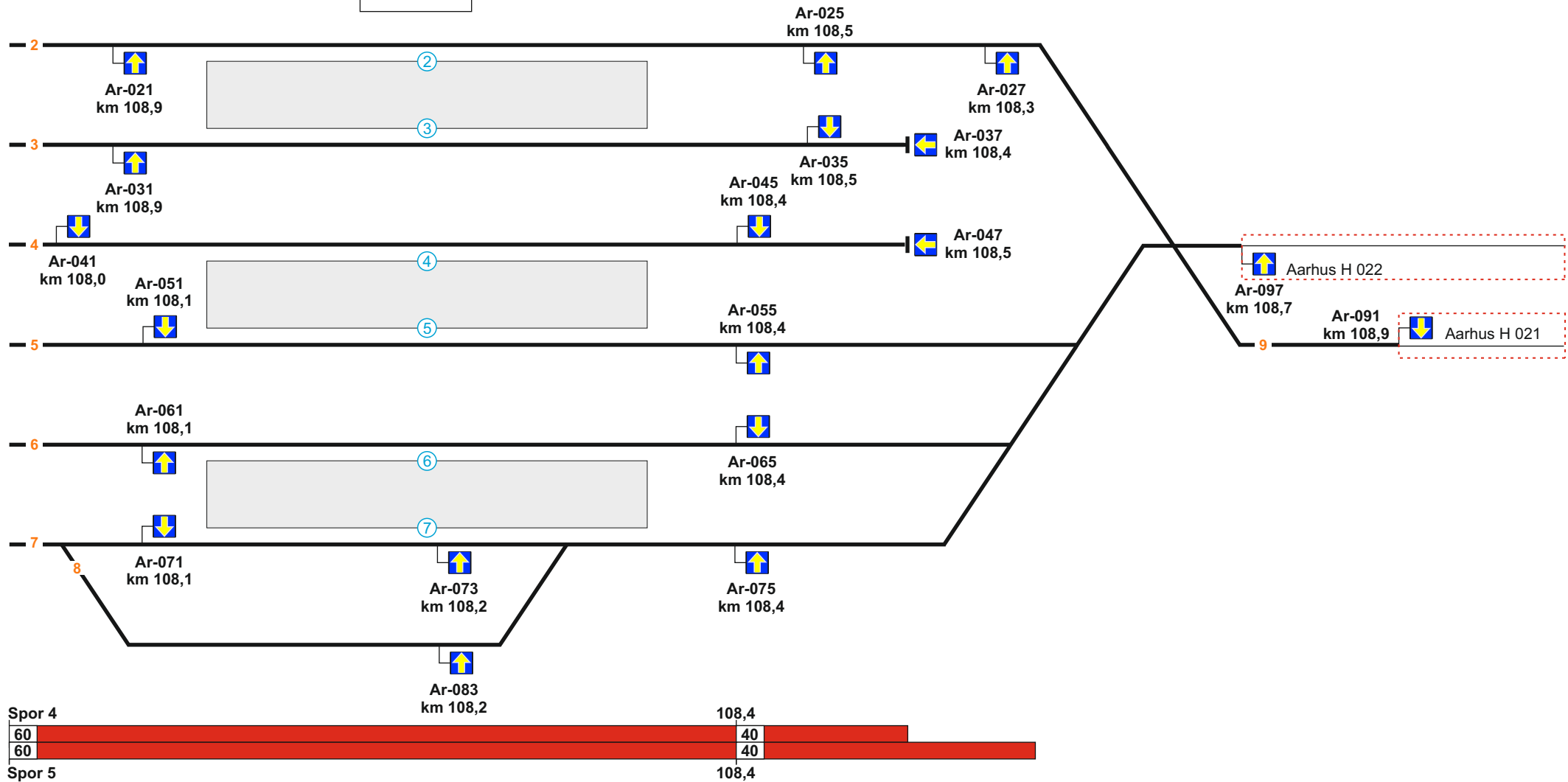
23. (Fredericia) - Aarhus H

Se modsatte køreretning 109



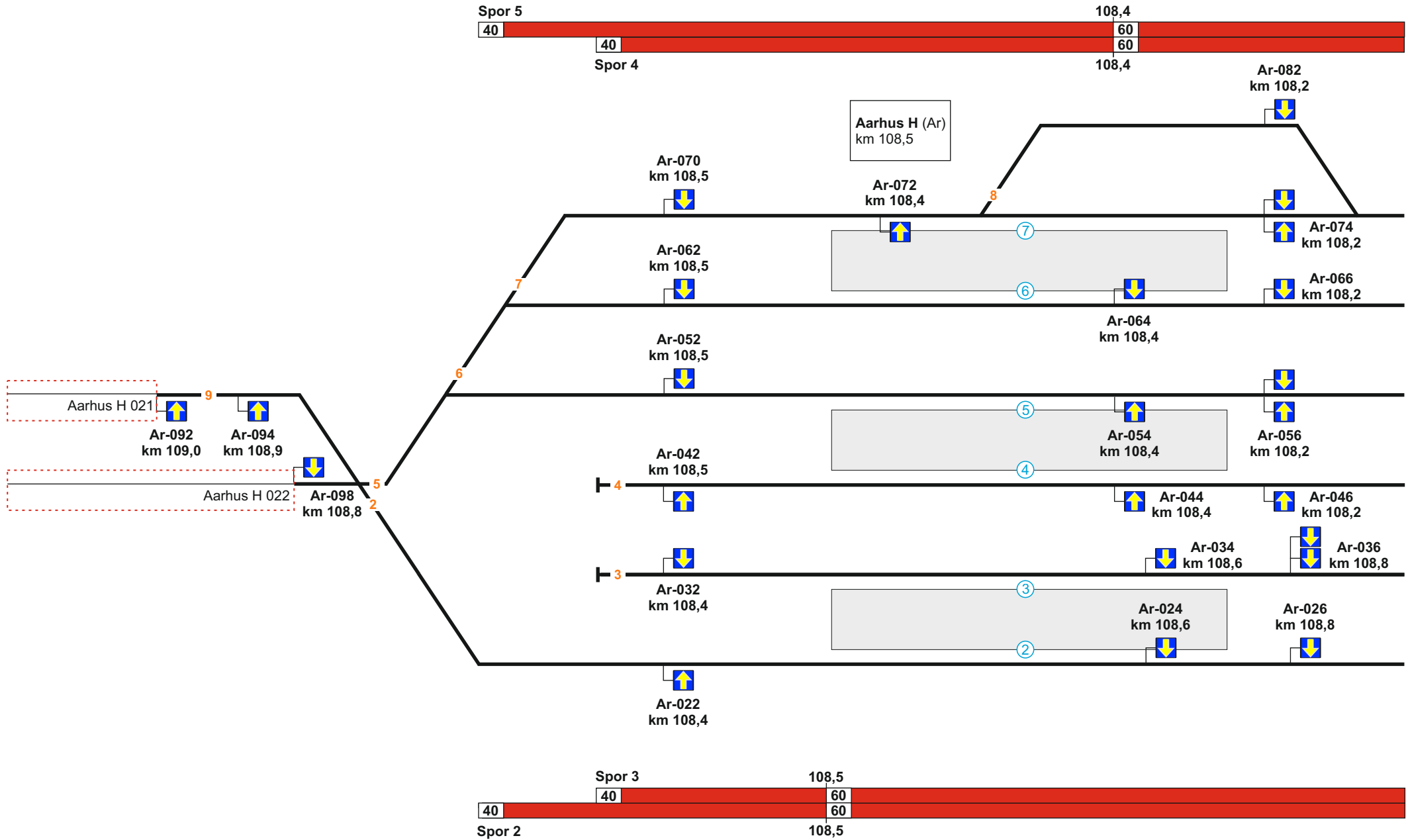


Aarhus H (Ar)
km 108,5



Hastighed spor 8
= 40 km/t

Hastighed spor 9
= 25 km/t



Spor 5

The diagram is a detailed track plan of the Aarhus H station area. It shows a complex network of tracks, including main lines and sidings. Key features include:

- Tracks:** Labeled tracks include Spor 2, Spor 20, Spor 3, Spor 30, Spor 4, Spor 40, and Spor 50. Track numbers 2, 3, 4, 5, 6, and 7 are also indicated on the left side.
- Signal Points:** Numerous signal points are marked with blue arrows and labels, such as Ar-001, Ar-002, Ar-003, Ar-004, Ar-005, Ar-006, Ar-007, Ar-008, Ar-009, Ar-010, Ar-011, Ar-012, Ar-013, Ar-014, Ar-015, Ar-016, Ar-017, Ar-018, Ar-019, Ar-020, Ar-021, Ar-022, Ar-023, Ar-024, Ar-025, Ar-026, Ar-027, Ar-028, Ar-029, Ar-030, Ar-031, Ar-032, Ar-033, Ar-034, Ar-035, Ar-036, Ar-037, Ar-038, Ar-039, Ar-040, Ar-041, Ar-042, Ar-043, Ar-044, Ar-045, Ar-046, Ar-047, Ar-048, Ar-049, Ar-050, Ar-051, Ar-052, Ar-053, Ar-054, Ar-055, Ar-056, Ar-057, Ar-058, Ar-059, Ar-060, Ar-061, Ar-062, Ar-063, Ar-064, Ar-065, Ar-066, Ar-067, Ar-068, Ar-069, Ar-070, Ar-071, Ar-072, Ar-073, Ar-074, Ar-075, Ar-076, Ar-077, Ar-078, Ar-079, Ar-080, Ar-081, Ar-082, Ar-083, Ar-084, Ar-085, Ar-086, Ar-087, Ar-088, Ar-089, Ar-090, Ar-091, Ar-092, Ar-093, Ar-094, Ar-095, Ar-096, Ar-097, Ar-098, Ar-099, Ar-100, Ar-101, Ar-102, Ar-103, Ar-104, Ar-105, Ar-106, Ar-107, Ar-108, Ar-109, Ar-110, Ar-111, Ar-112, Ar-113, 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2. hsp

120 150

Fra Aarhus H 105,4

Aarhus H - Hørning
Stigning FViby J (Vi)
km 103,7 P

3

Ar-224
km 103,6Ar-228
km 103,1Ar-230
km 102,1Ar-232
km 101,0Ar-234
km 100,0Ar-236
km 99,0Ar-238
km 97,9Ar-240
km 96,8Ar-242
km 95,7Hx-004
km 94,7

2. hsp

Ar-220
km 104,8Ar-222
km 104,0Ar-136
km 99,0

1. hsp

Ar-416
km 105,5Ar-120
km 104,8Ar-122
km 104,0

4

Ar-124
km 103,6Ar-128
km 103,1Ar-130
km 102,1Ar-132
km 101,0Ar-134
km 100,0Ar-138
km 97,9Ar-140
km 96,8Ar-142
km 95,7Hx-002
km 94,7

1. hsp

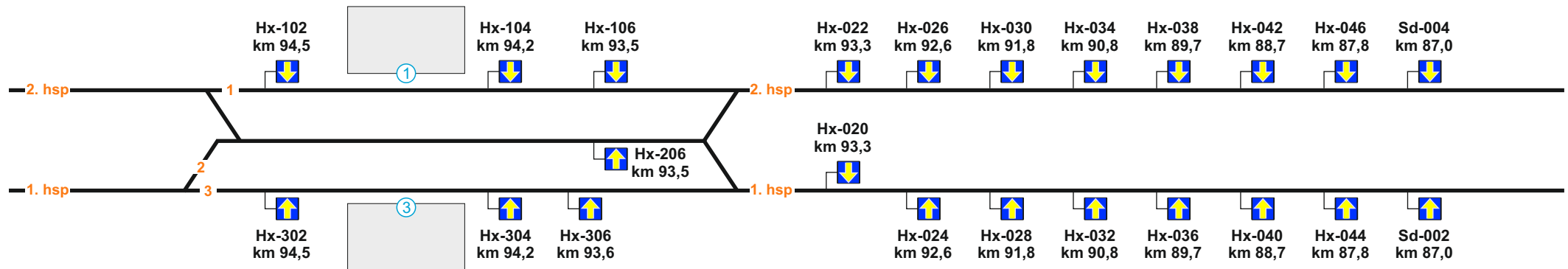
120 150

Fra Aarhus H 105,2

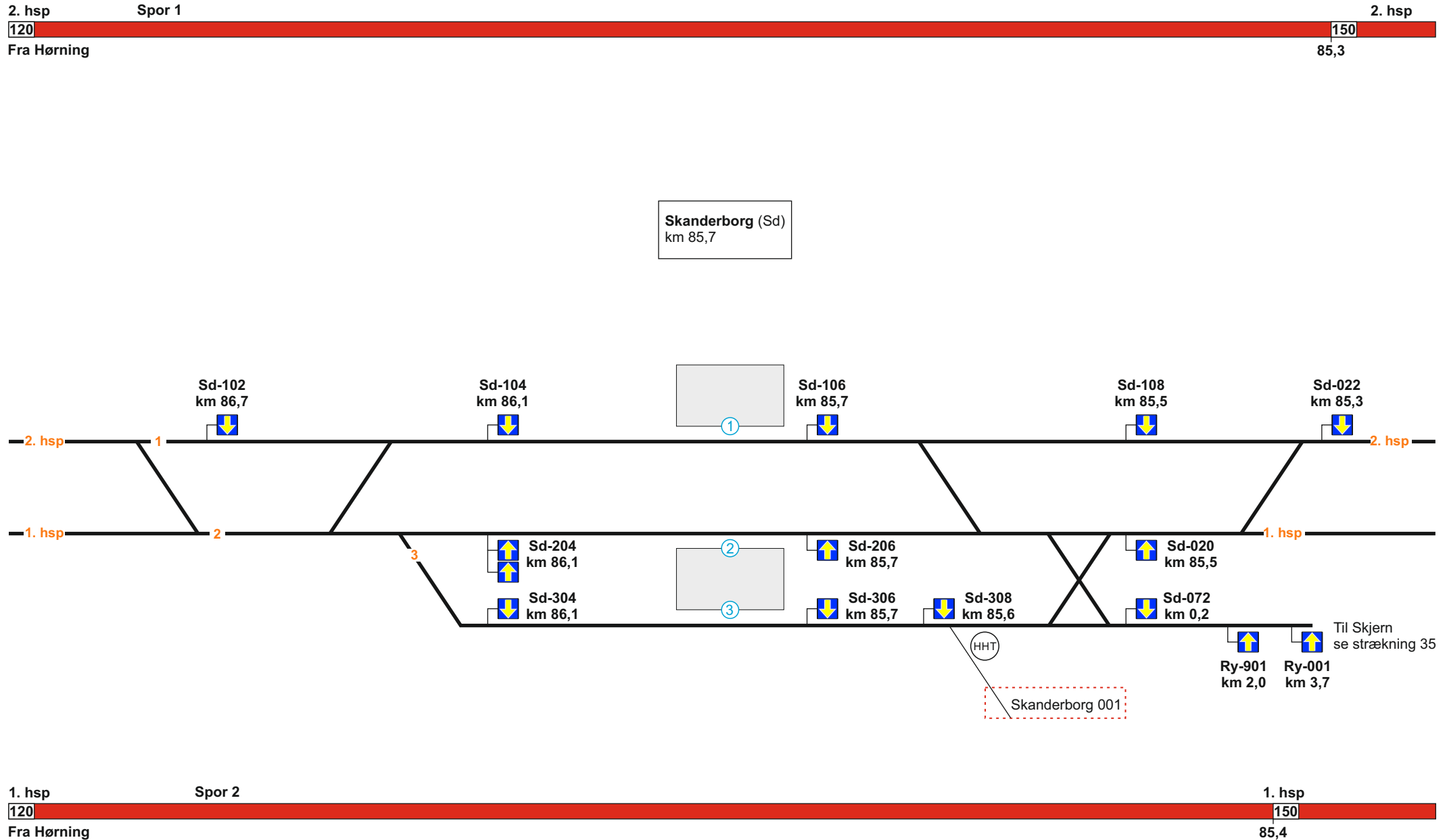


Hørning (Hx)
km 94,2

Hørning - Skanderborg
Stigning H



Hastighed spor 2: km 94,5 - 93,5 = 60 km/t
 km 93,5 - 93,4 = 50 km/t

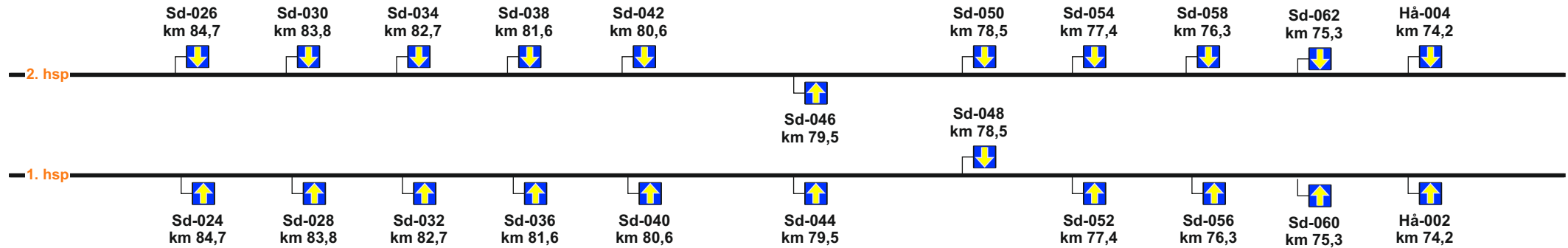


Hastighed spor 1 = 60 km/t Hastighed spor 3: km 86,6 - 85,7 = 100 km/t
Hastighed spor 2 = 60 km/t km 85,7 - 85,5 = 60 km/t

2. hsp



Skanderborg - Hovedgård
Stigning G



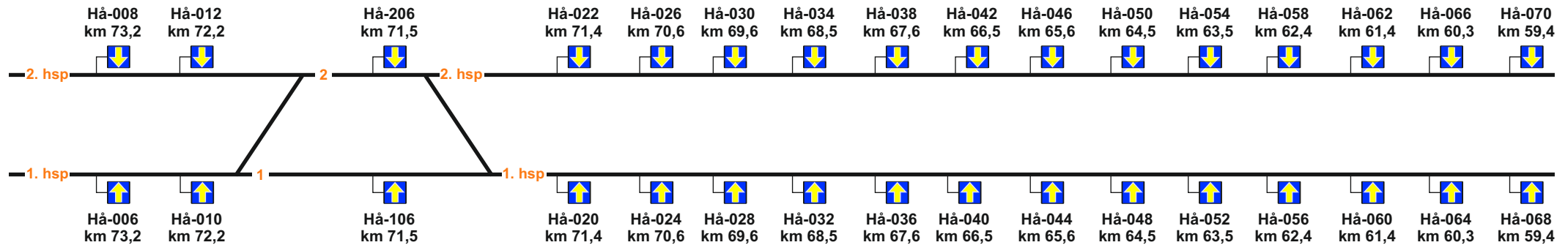
1. hsp



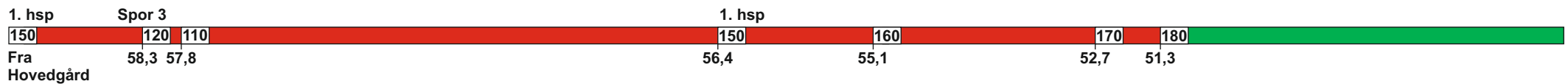
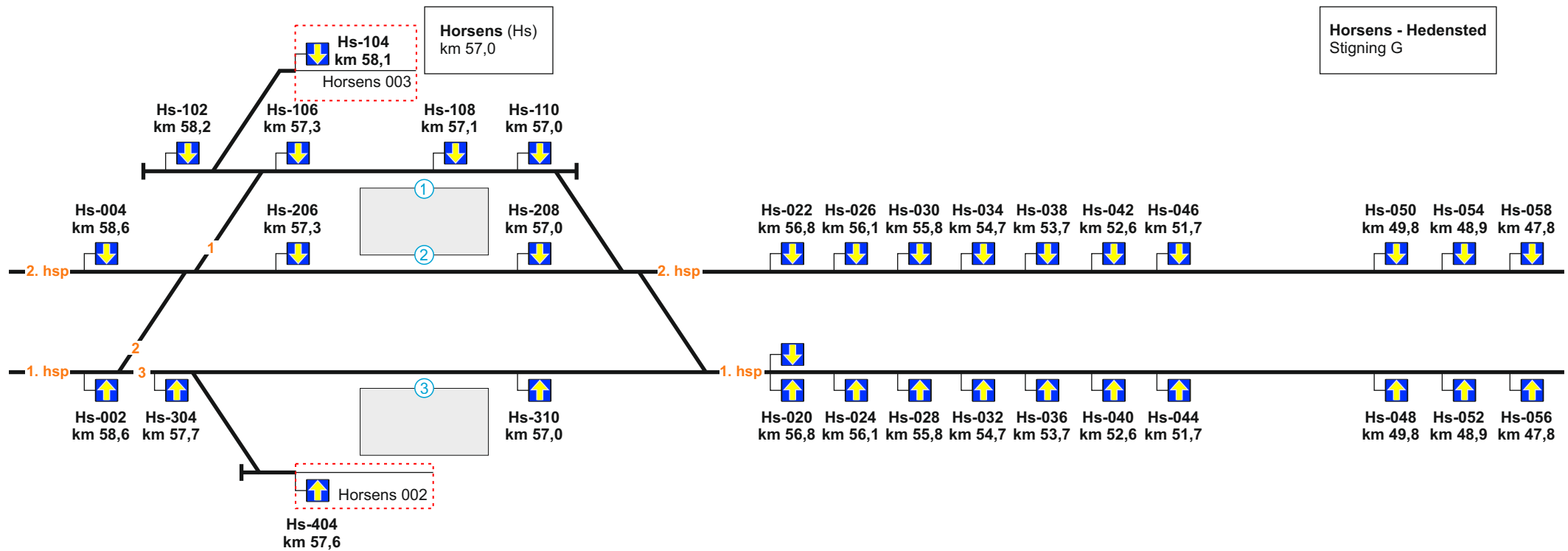


Hovedgård (Hå)
km 71,7

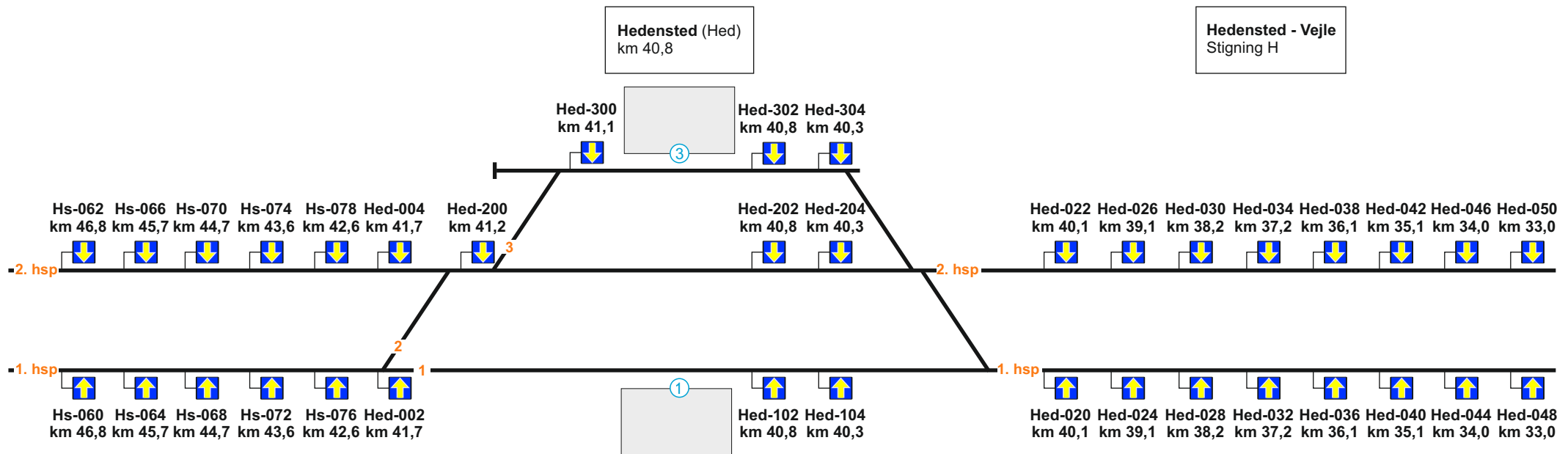
Hovedgård - Horsens
Stigning J



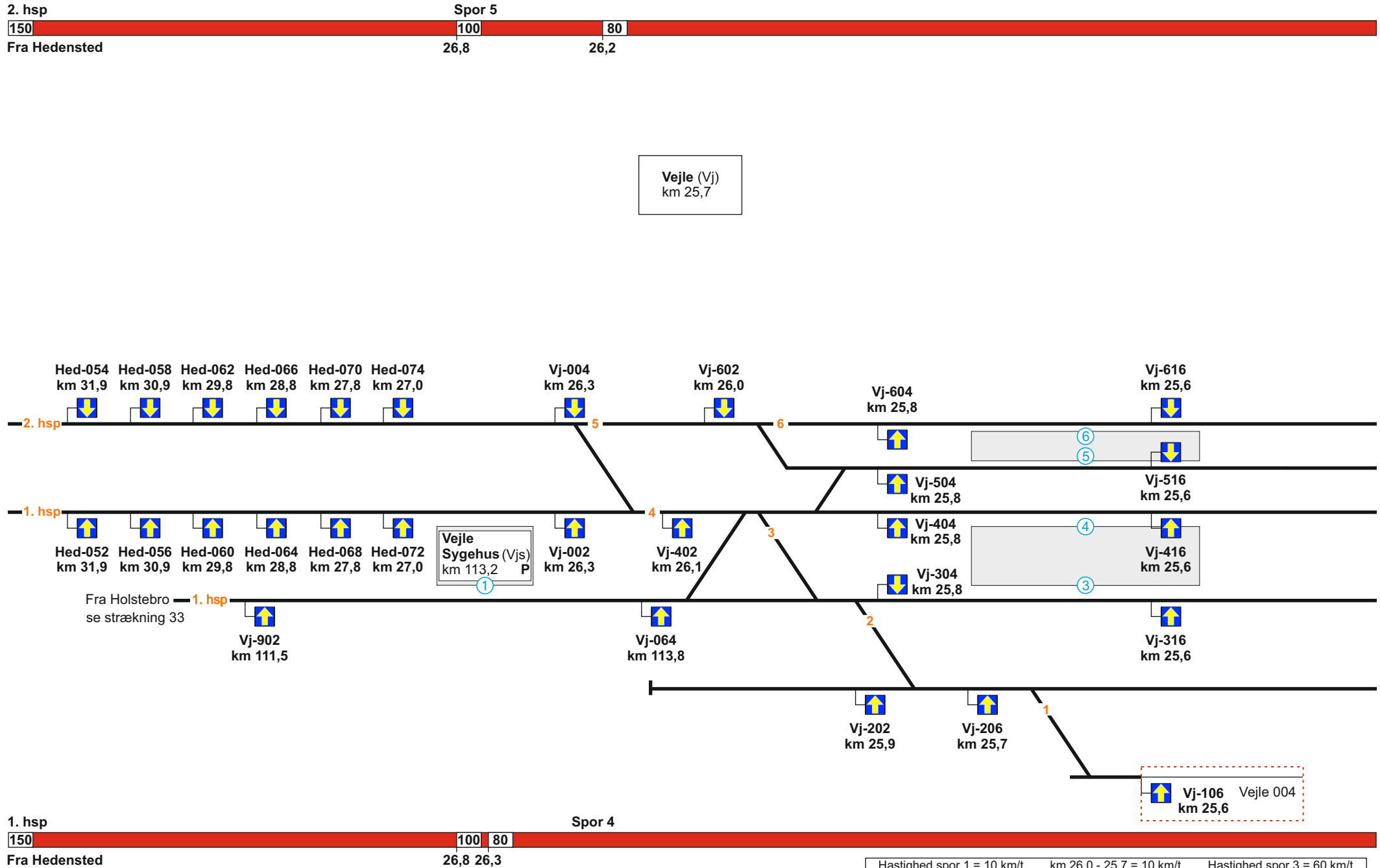
Hastighed spor 2
= 60 km/t



Hastighed spor 1 = 60 km/t
Hastighed spor 2 = 60 km/t



Hastighed spor 2 = 60 km/t
Hastighed spor 3 = 60 km/t



Hastighed spor 1 = 10 km/t km 26,0 - 25,7 = 10 km/t Hastighed spor 3 = 60 km/t
Hastighed spor 2: km 25,7 - 25,2 = 40 km/t Hastighed spor 6 = 70 km/t

Spor 5

80

2. hsp

150

24,6

Vejle (Vj)
km 25,7Vj-702
km 25,3

Vejle 005

Vj-612
km 24,9Vj-614
km 24,8Vj-022
km 24,7Vj-026
km 24,2Vj-030
km 23,0Vj-034
km 21,9Vj-038
km 20,7Vj-042
km 19,5

6

Vj-606
km 25,5Vj-610
km 25,3

2. hsp

5

Vj-506
km 25,5

4

Vj-406
km 25,5Vj-408
km 25,3Vj-410
km 25,1Vj-412
km 25,0

1. hsp

Vj-020
km 24,7Vj-024
km 24,2Vj-028
km 23,0Vj-032
km 21,9Vj-036
km 20,7Vj-040
km 19,5

3

Vj-306
km 25,5Vj-308
km 25,3

2

Vj-208
km 25,3Vj-212
km 25,0Vj-216
km 24,6

Vejle 003

Vj-108
km 25,2

Vejle 002

Vj-100
km 25,1Vj-112
km 25,0

Vejle 001

Spor 4

80

1. hsp

120

150

160

24,8

24,6

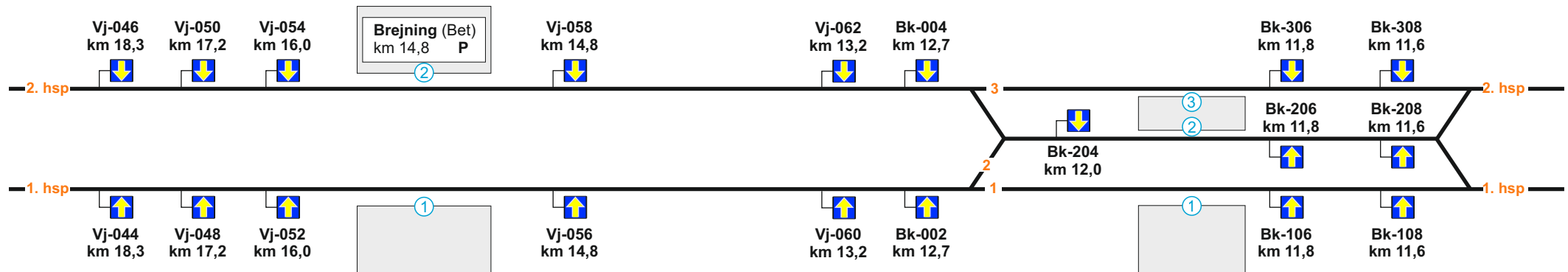
23,0

Hastighed spor 1 = 10 km/t
Hastighed spor 2 = 40 km/tHastighed spor 3 = 60 km/t
Hastighed spor 6 = 70 km/t



Vejle - Børkop
Stigning J

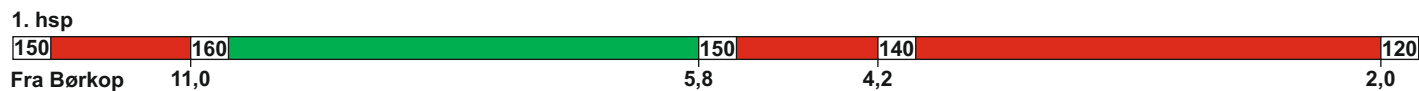
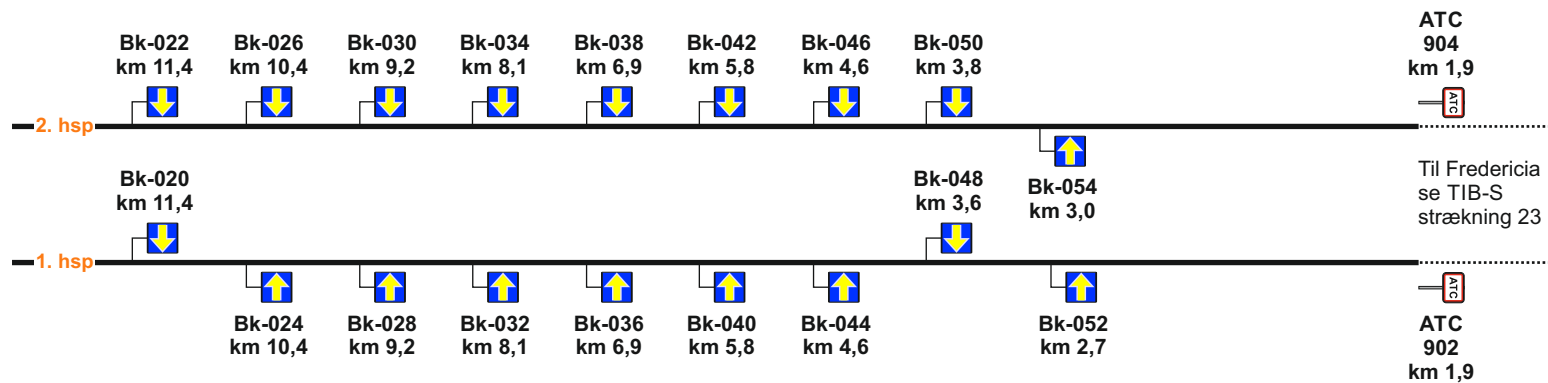
Børkop (Bk)
km 11,8



Hastighed spor 2
= 60 km/t



Børkop - Fredericia
Stigning H



24. Aarhus H - Aalborg

Strækningshastighed for tog:

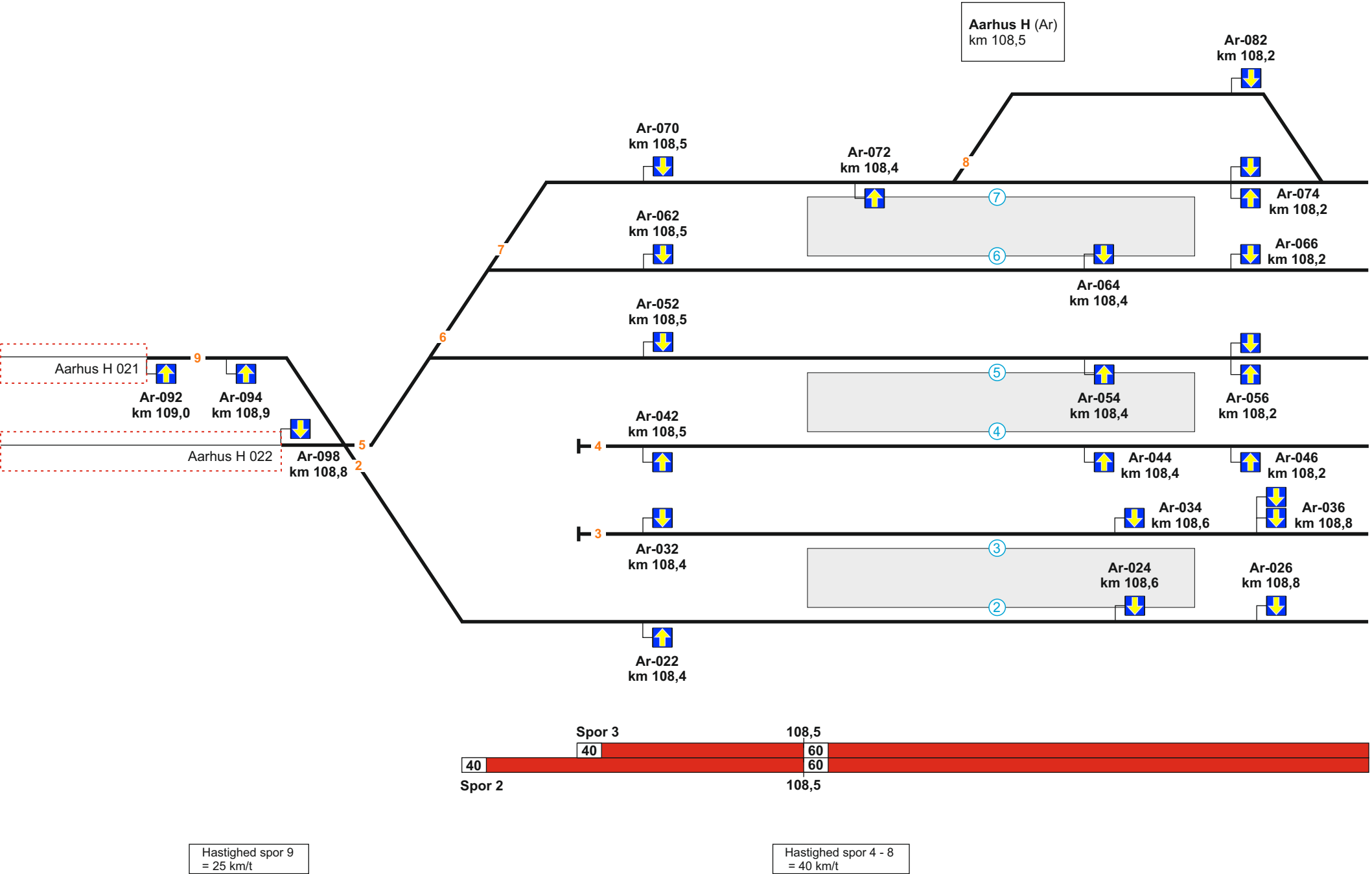
Delstrækning	Strækningshastighed (km/t)
Aarhus H - Hobro	180
Hobro - Aalborg	200

Telefonoplysninger:

Delstrækning	Telefonnummer
Aarhus H	81 99 11 40
(Aarhus H) - Langå	81 99 11 41
(Langå) - (Aalborg)	81 99 11 42
Aalborg	81 99 11 43

RBC oplysninger:

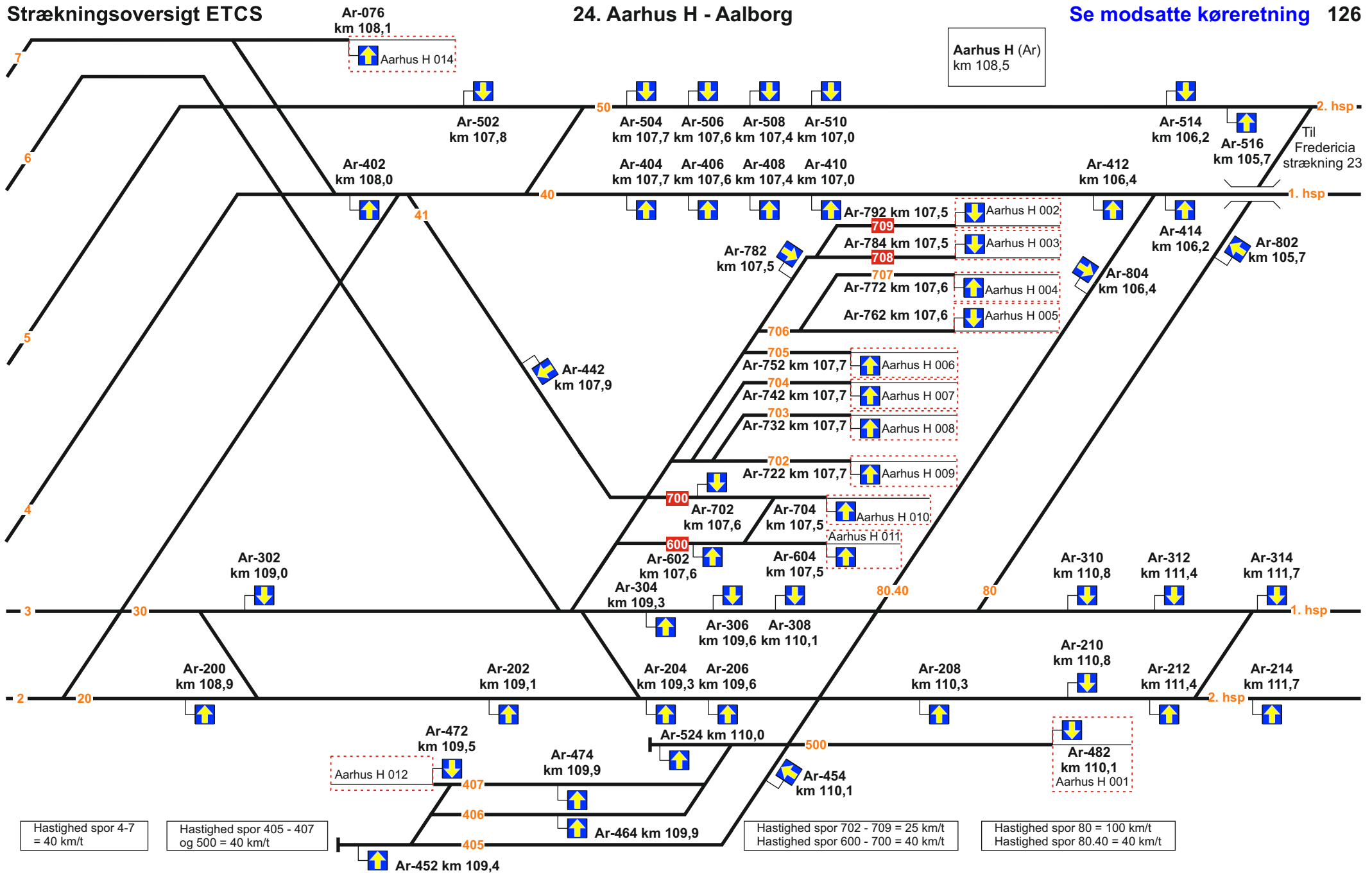
RBC ID: Aarhus H - Langå	5636097
RBC telefonnummer: Aarhus H - Langå	56 68 68 01
RBC ID: (Langå) - Aalborg	5636098
RBC telefonnummer: (Langå) - Aalborg	56 68 68 02



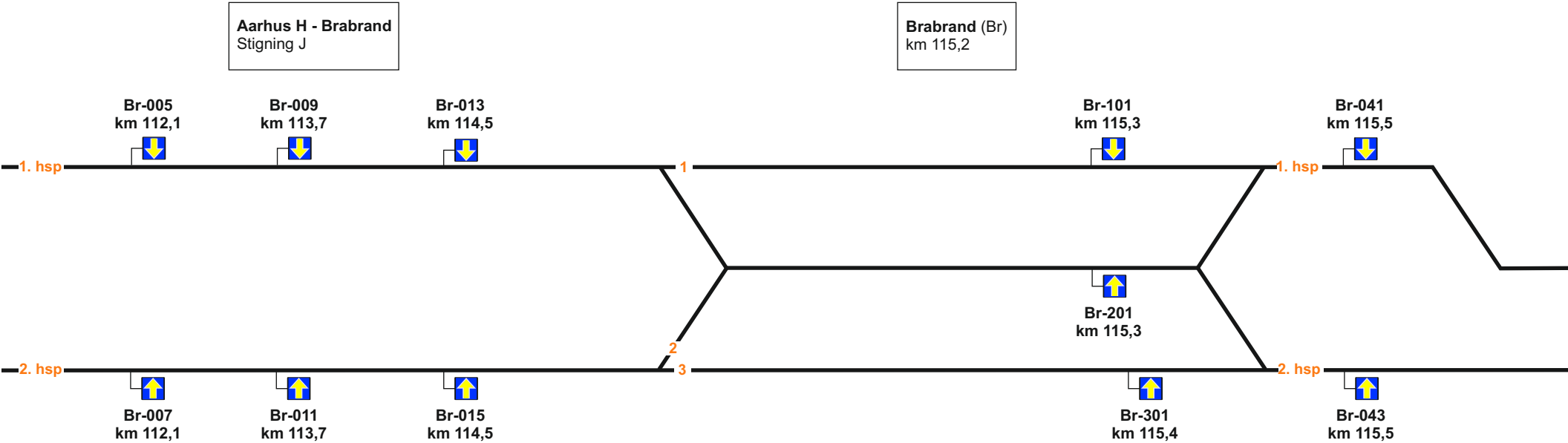
Strækningsoversigt ETCS

24. Aarhus H - Aalborg

Se modsatte køreretning 126



Spor 3	Spor 30	109,2	110,7	111,4	1. hsp
60		120	130	150	
60		120	130	150	
Spor 2	Spor 20	109,2	110,7	111,4	2. hsp

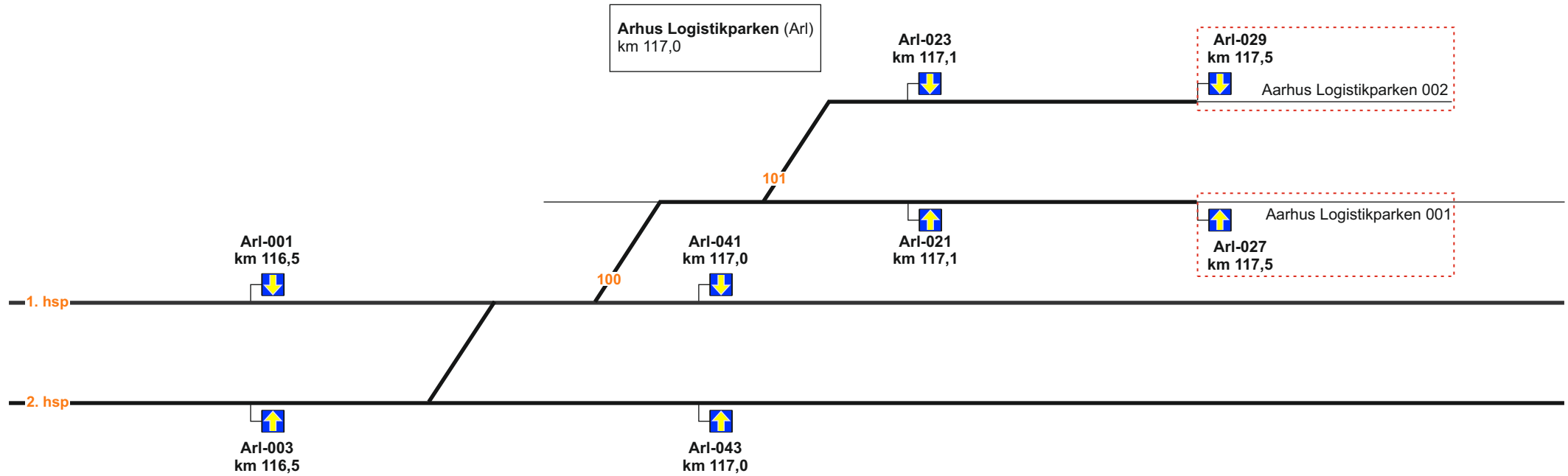


Hastighed spor 2
= 60 km/t

1. hsp

150

Fra Brabrand



2. hsp

150

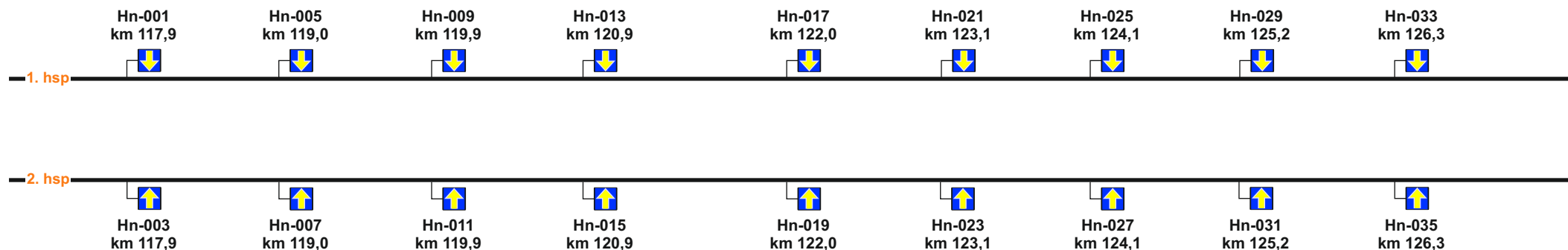
Fra Brabrand

Hastighed spor 100 = 60 km/t	Hastighed spor 101 = 60 km/t
---------------------------------	---------------------------------

1. hsp



Aarhus Logistikparken - Hinnerup
Stigning J



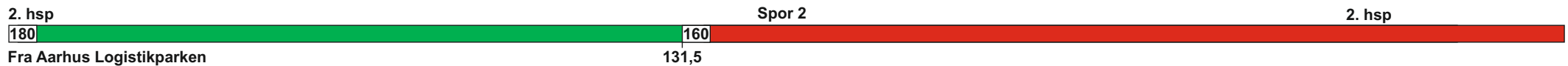
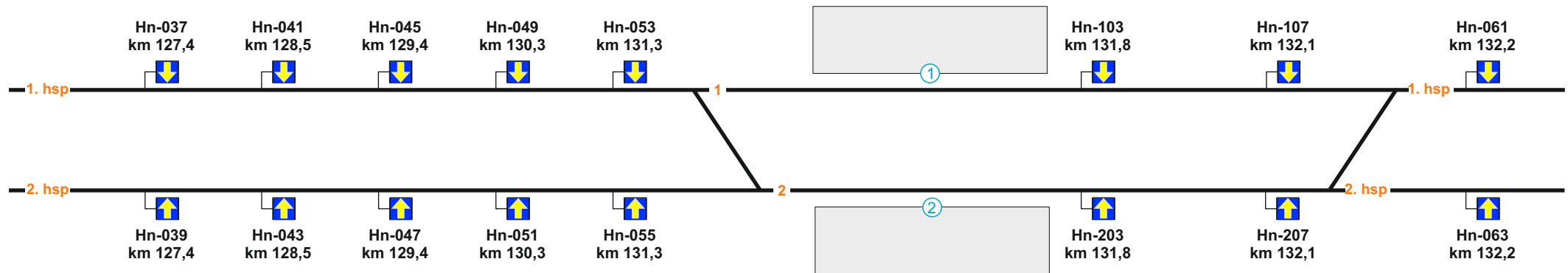
2. hsp





Aarhus Logistikparken - Hinnerup
Stigning G

Hinnerup (Hn)
km 131,7

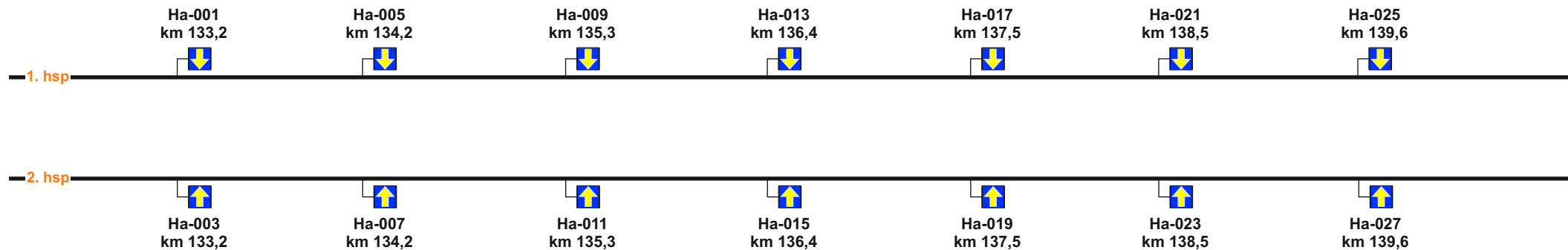


Hastighed spor 2
= 60 km/t

1. hsp



Hinnerup - Hadsten
Stigning M



2. hsp



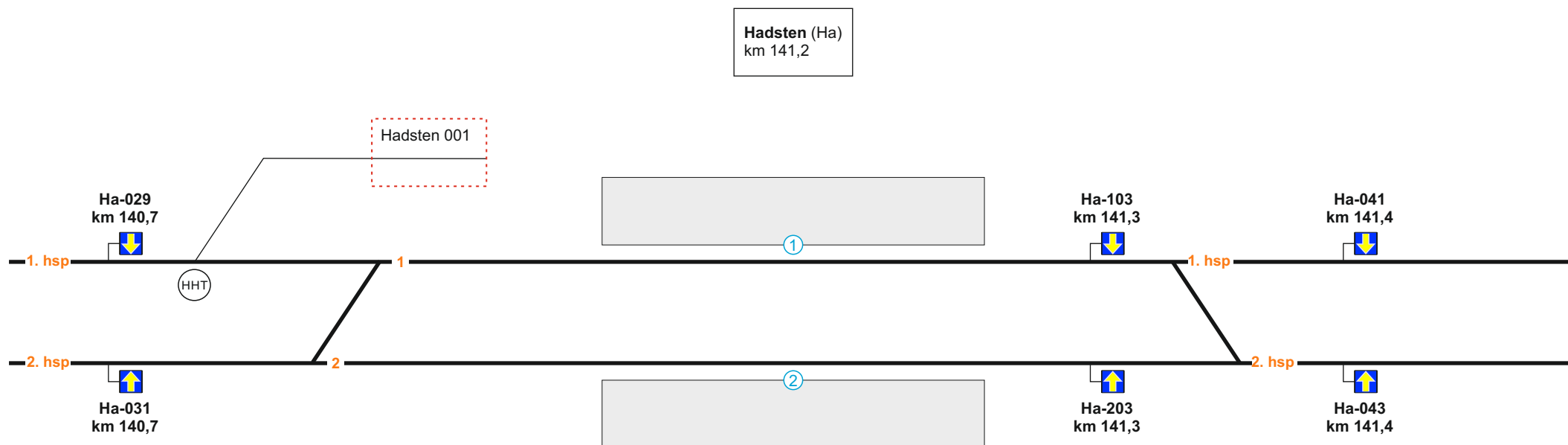
1. hsp

Spor 1

1. hsp

180

Fra Hinnerup



2. hsp

Spor 2

2. hsp

180

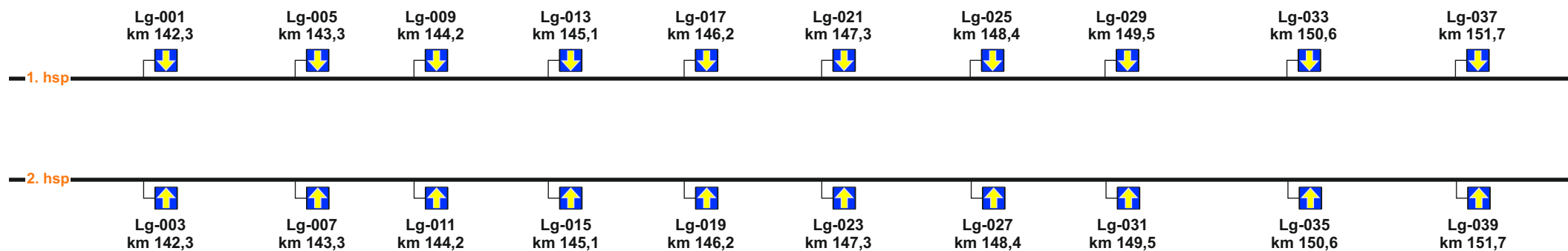
Fra Hinnerup

Hastighed spor 1
= 60 km/t

1. hsp

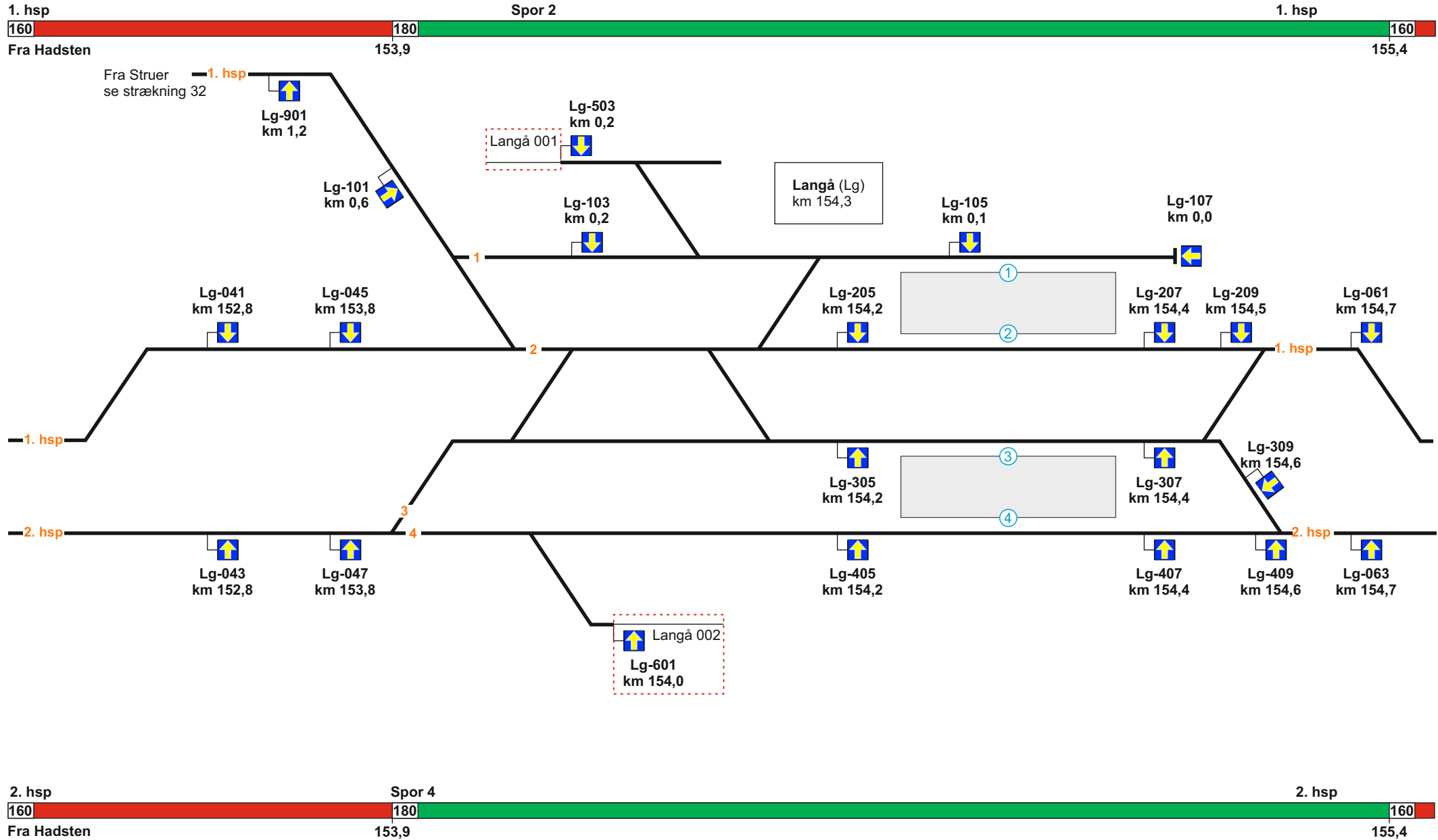


Hadsten - Langå
Stigning K



2. hsp

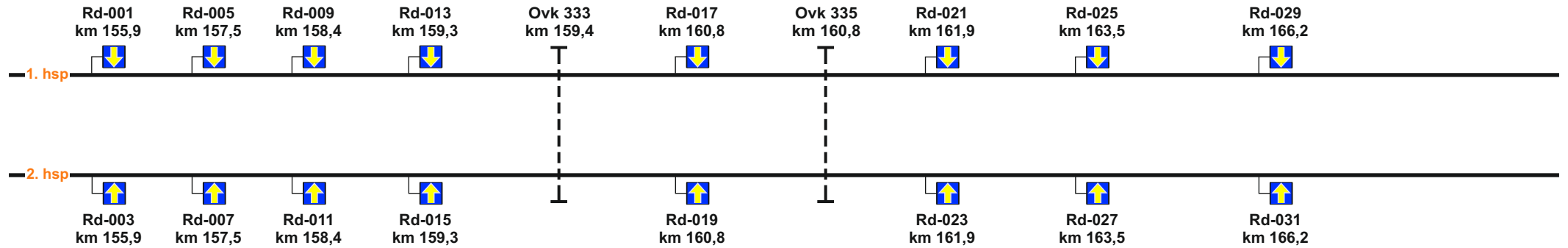




1. hsp

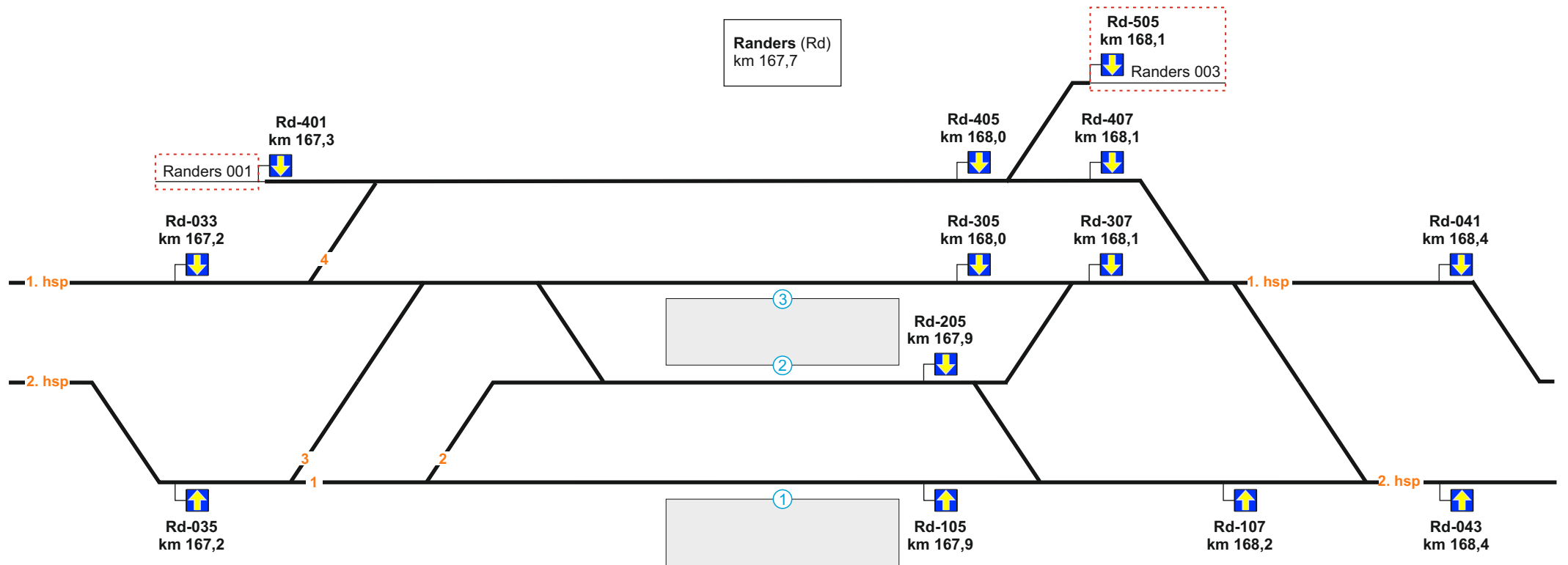


Langå - Randers
Stigning L



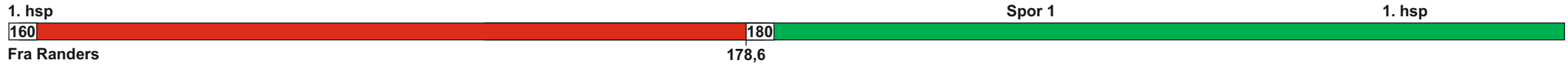
2. hsp





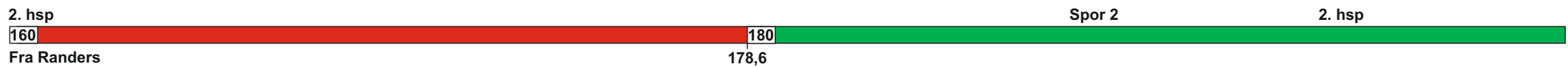
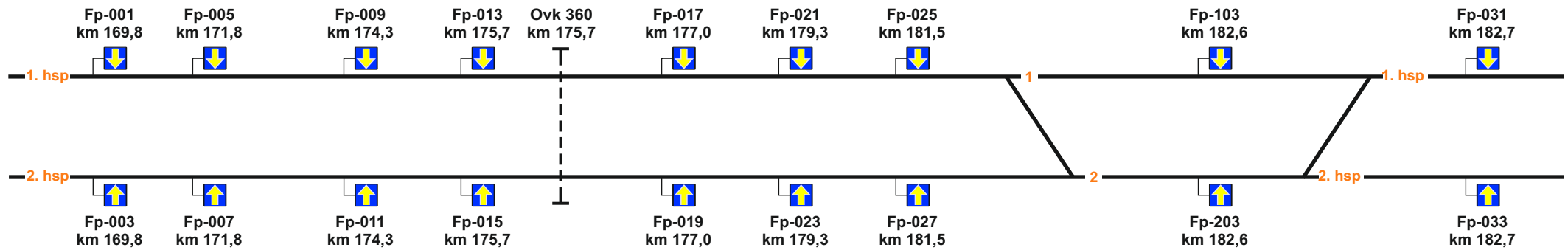
Hastighed spor 2
= 60 km/t

Hastighed spor 4
= 60 km/t



Randers - Fårup
Stigning H

Fårup (Fp)
km 182,4

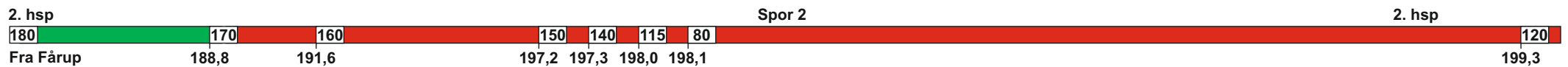
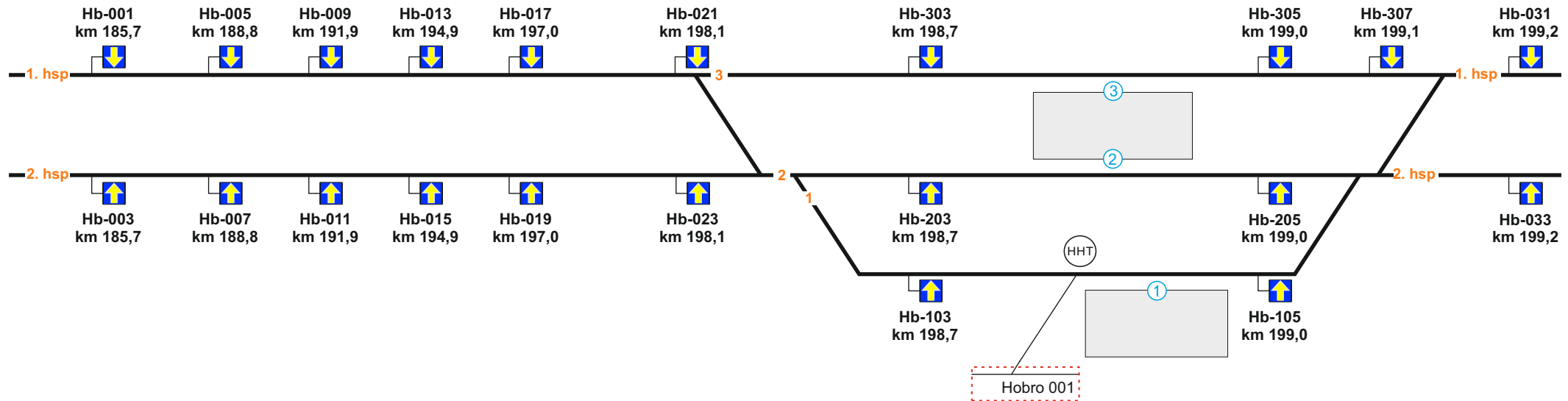


Hastighed spor 2
= 60 km/t

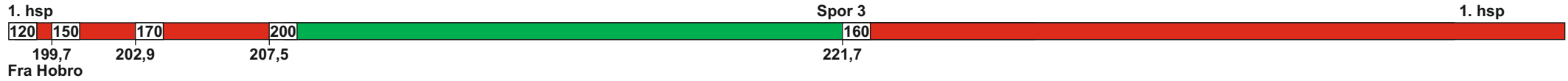


Fårup - Hobro
Stigning J

Hobro (Hb)
km 199,0

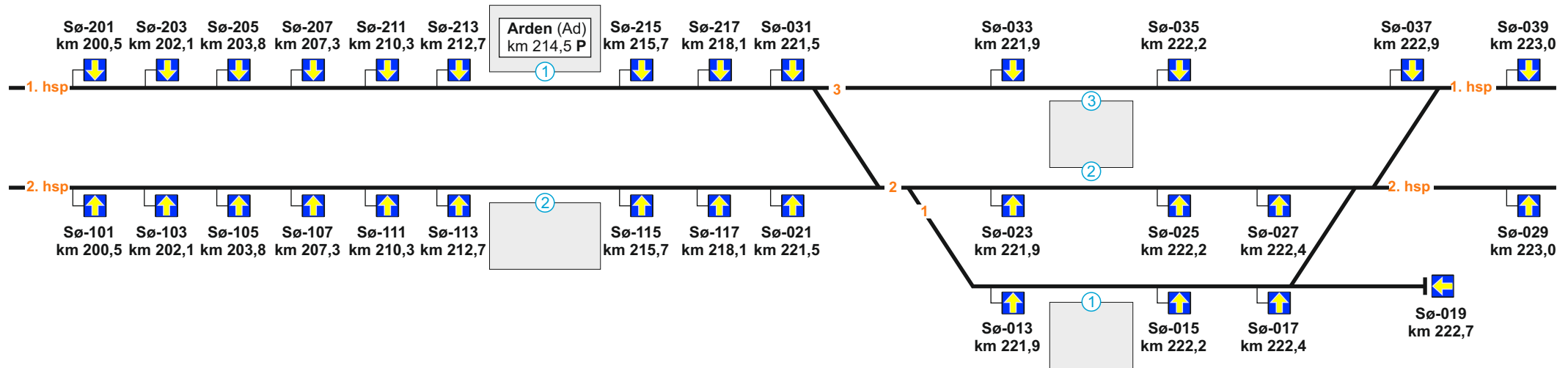


Hastighed spor 1 = 50 km/t
Hastighed spor 2 = 60 km/t



Hobro - Skørping
Stigning G

Skørping (Sø)
km 222,1

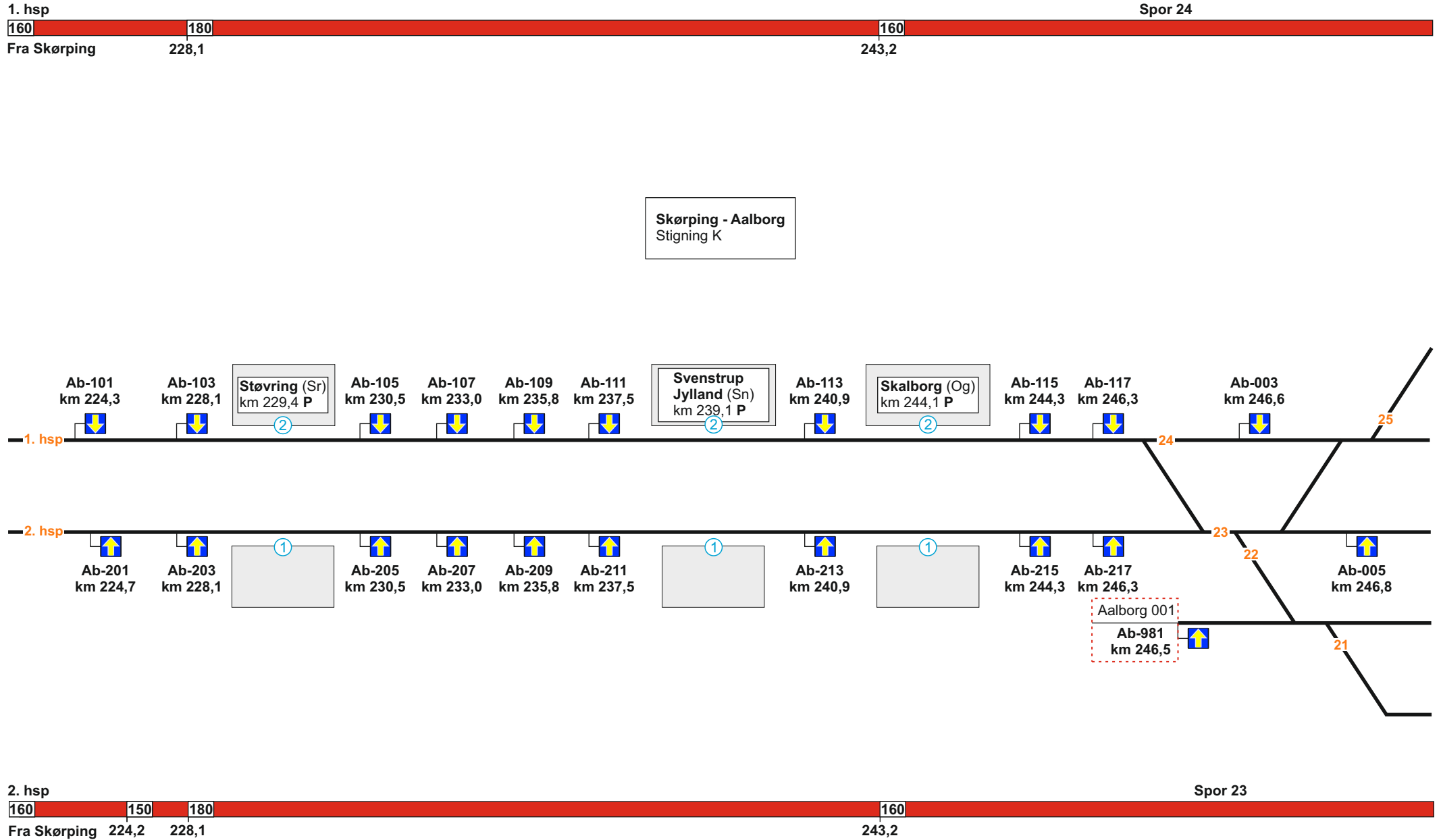


Hastighed spor 1 og 2
= 60 km/t

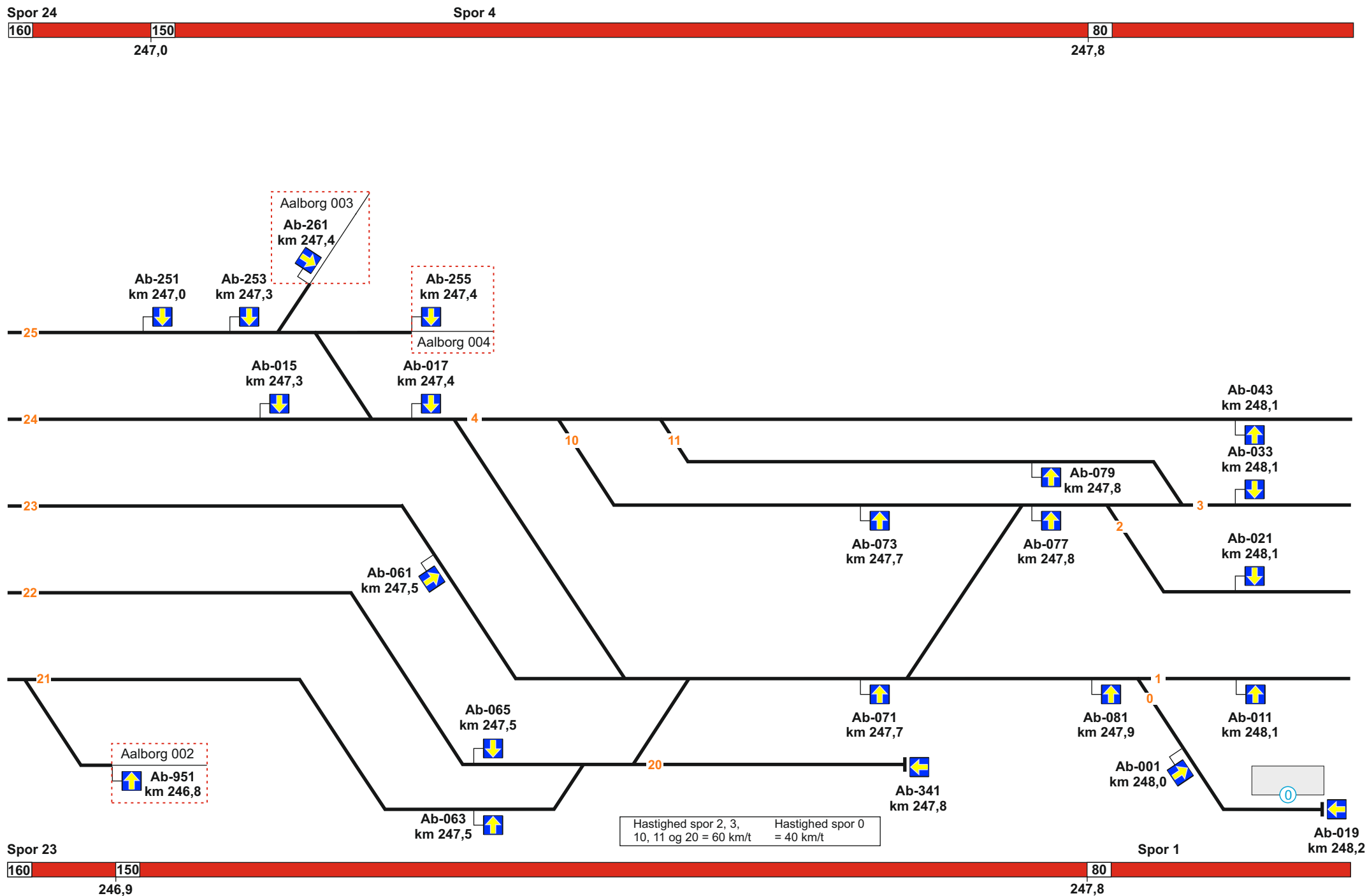
Strækningsoversigt ETCS

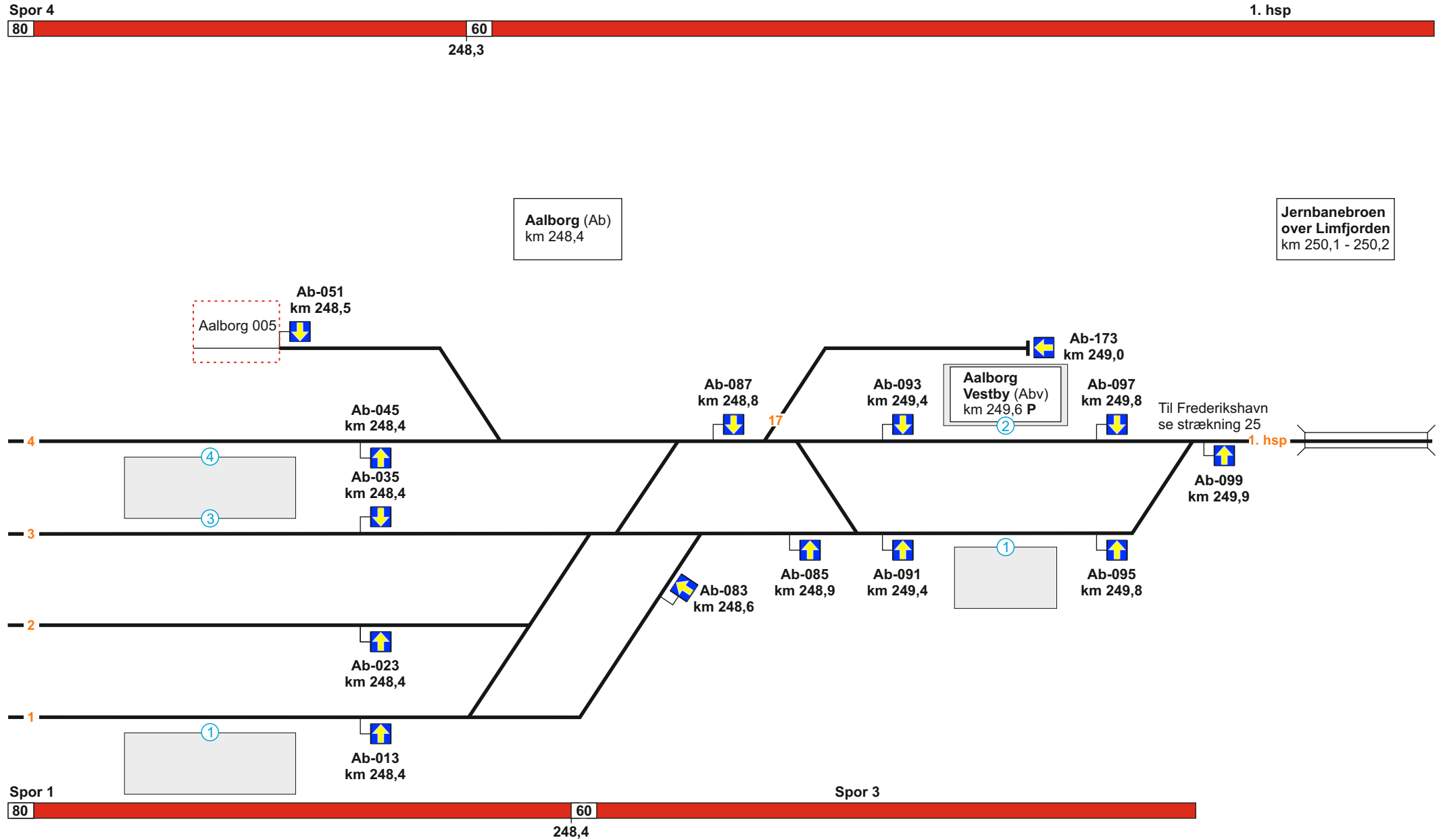
24. Aarhus H - Aalborg

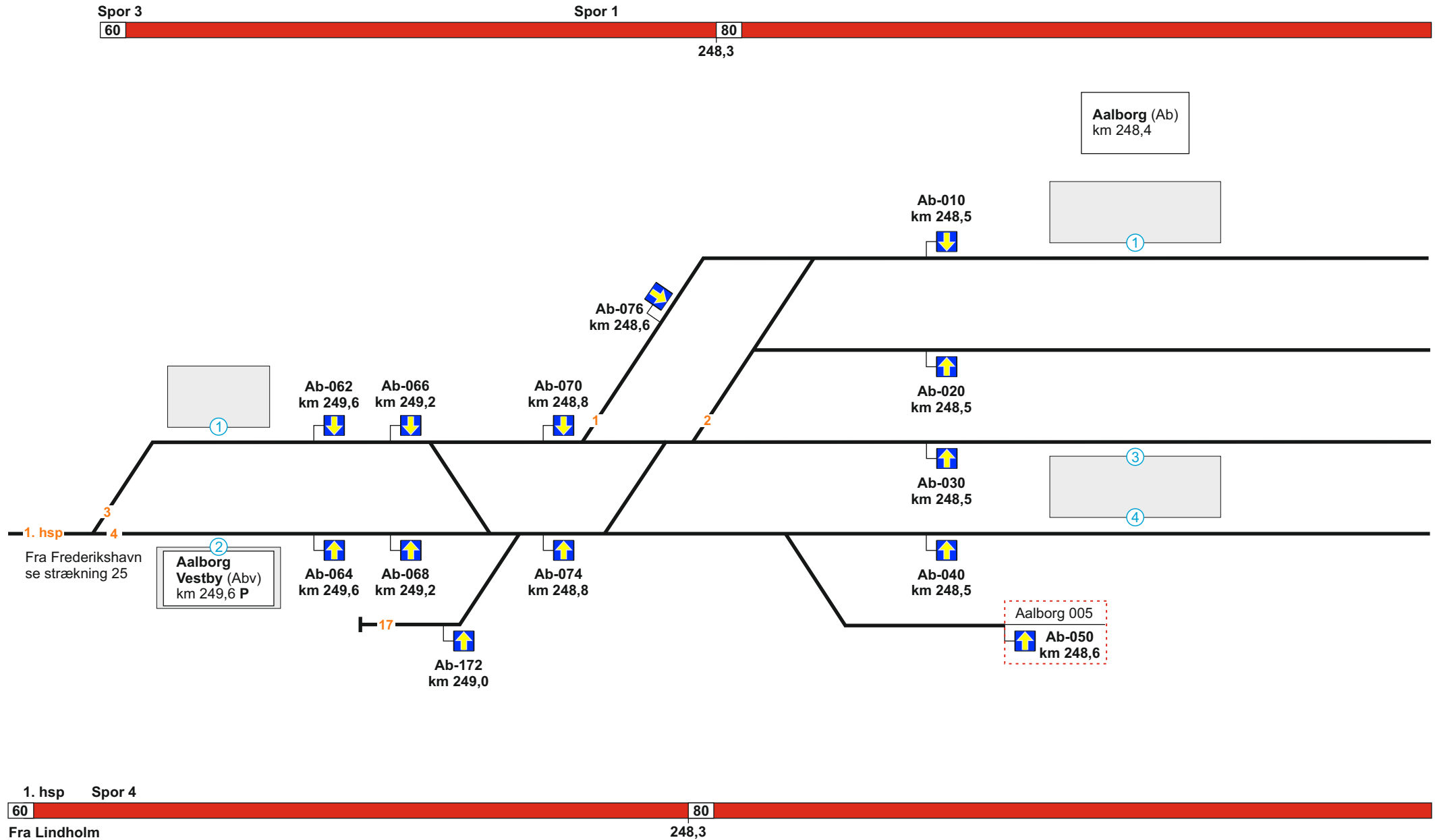
Se modsatte køreretning 140



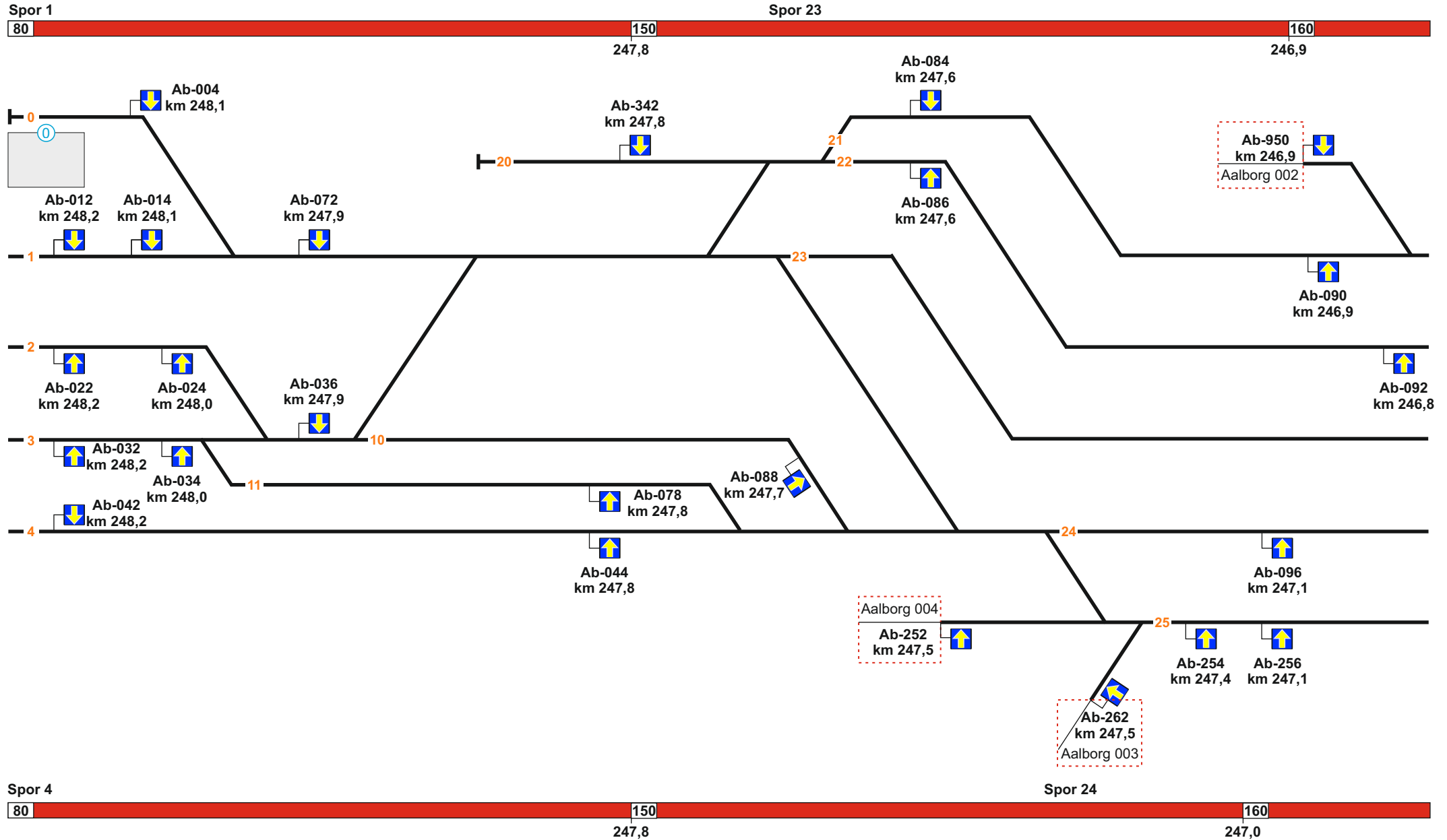
Hastighed spor 22 = 60 km/t	Hastighed spor 21 = 50 km/t	Hastighed spor 25 = 40 km/t
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Hastighed spor 3 = 60 km/t	Hastighed spor 17 = 40 km/t	Hastighed spor 2 = 60 km/t
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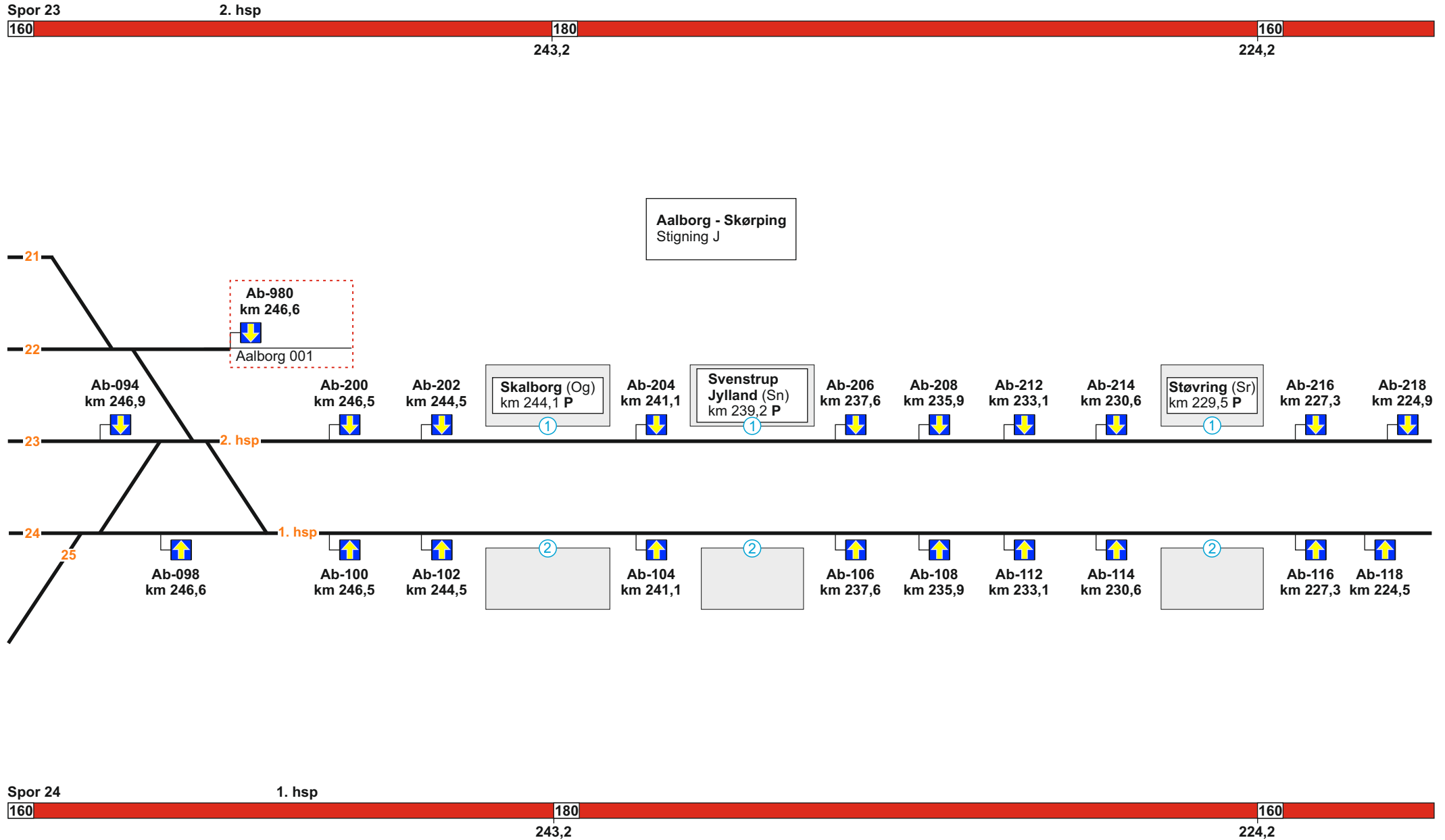


Hastighed spor 0 og 25 = 40 km/t	Hastighed spor 21 = 50 km/t	Hastighed spor 2, 3, 10, 11, 20 og 22 = 60 km/t
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Strækningsoversigt ETCS

24. Aalborg - Aarhus H

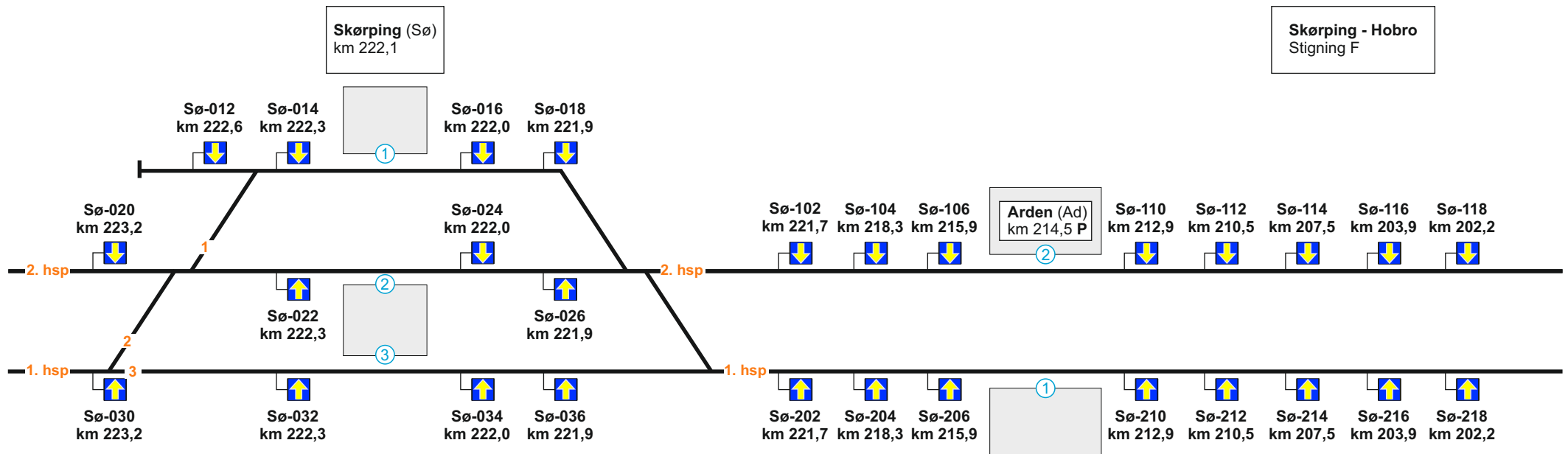
Se modsatte køreretning 145



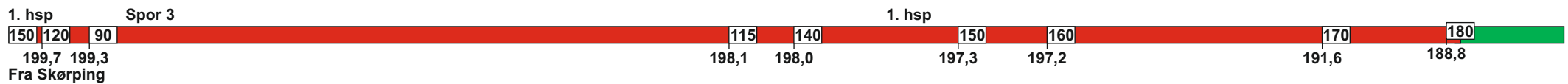
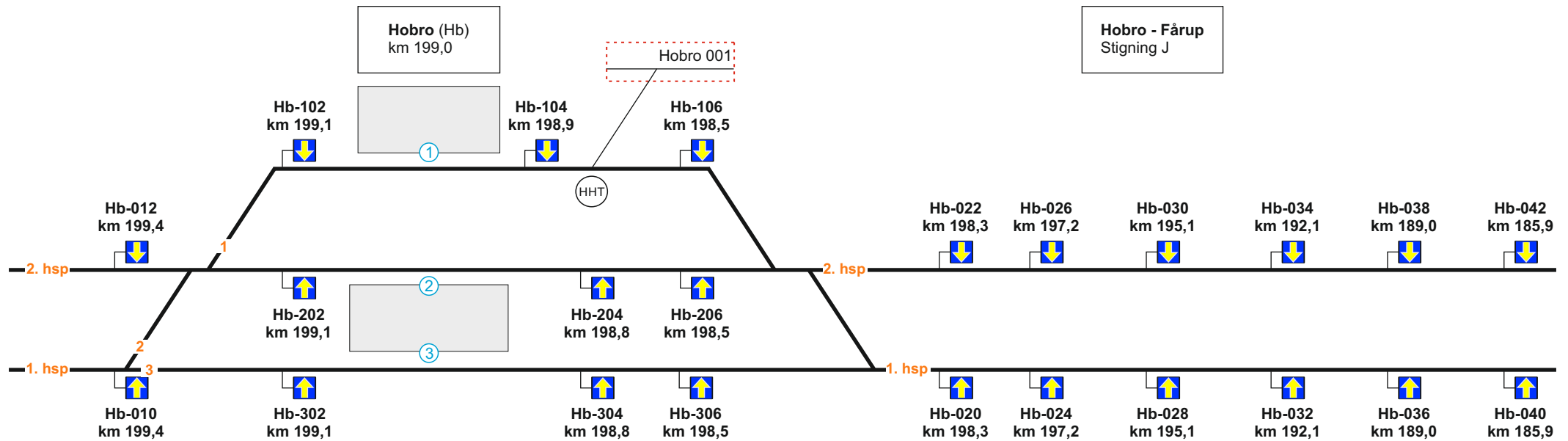
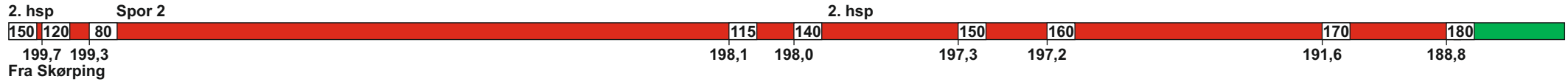
Strækningsoversigt ETCS

24. Aalborg - Aarhus H

[Se modsatte køreretning](#) 146



Hastighed spor 1 og 2
= 60 km/t

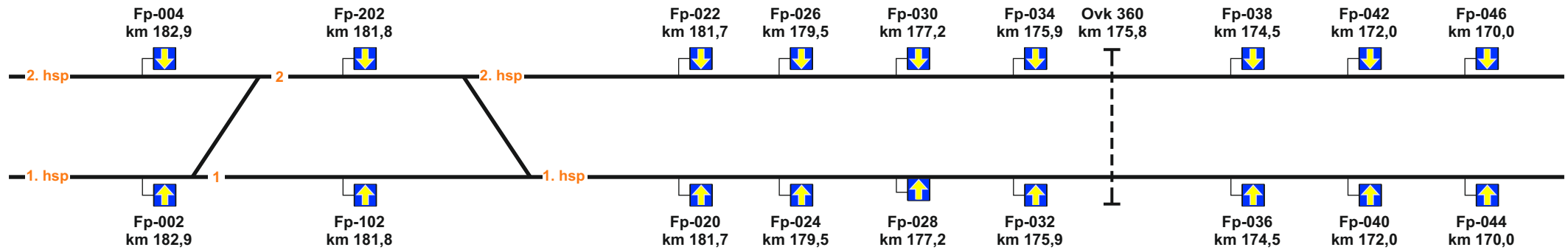


Hastighed spor 1 = 50 km/t	Hastighed spor 2 = 60 km/t
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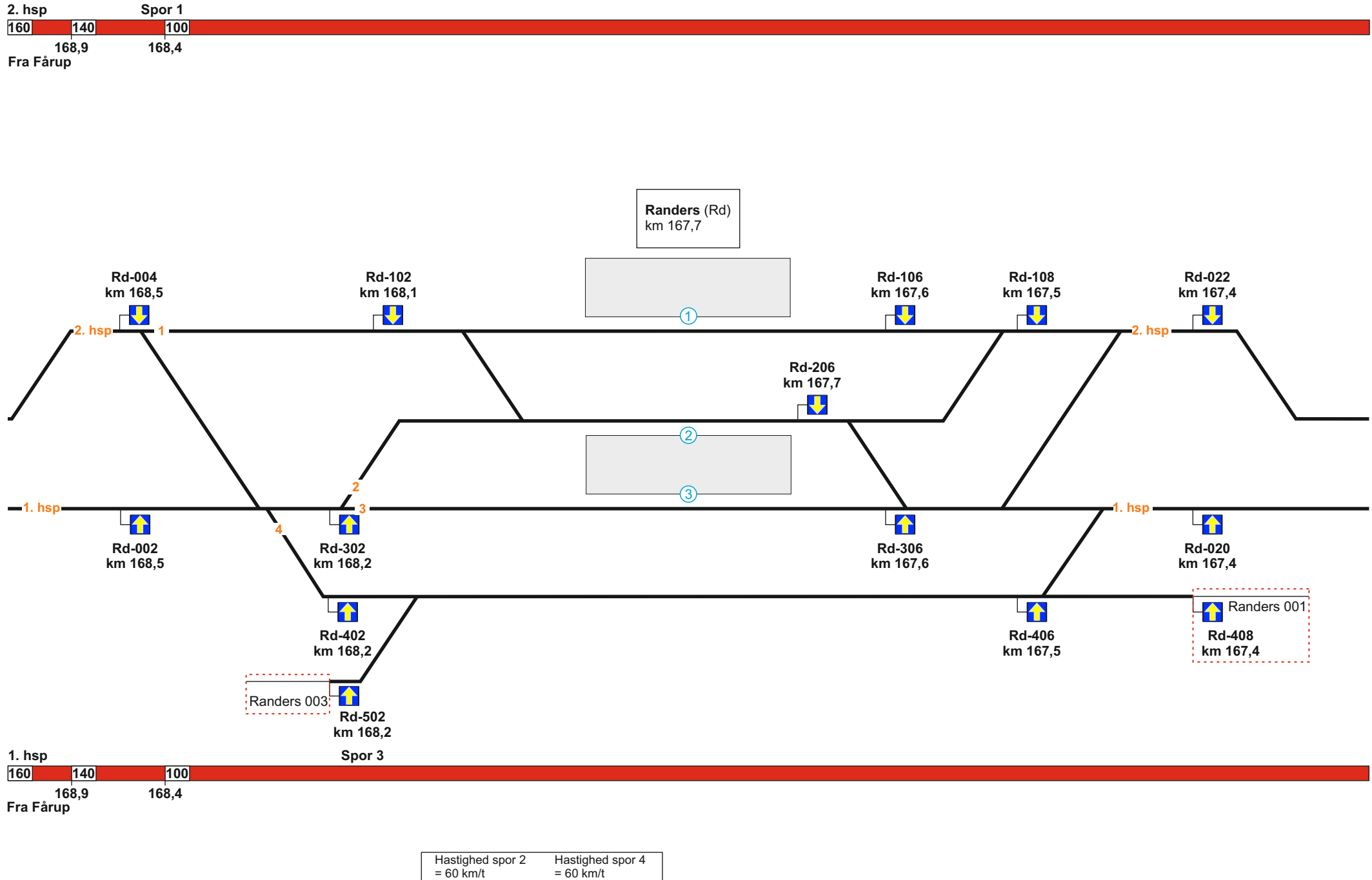


Fårup (Fp)
km 182,4

Fårup - Randers
Stigning H

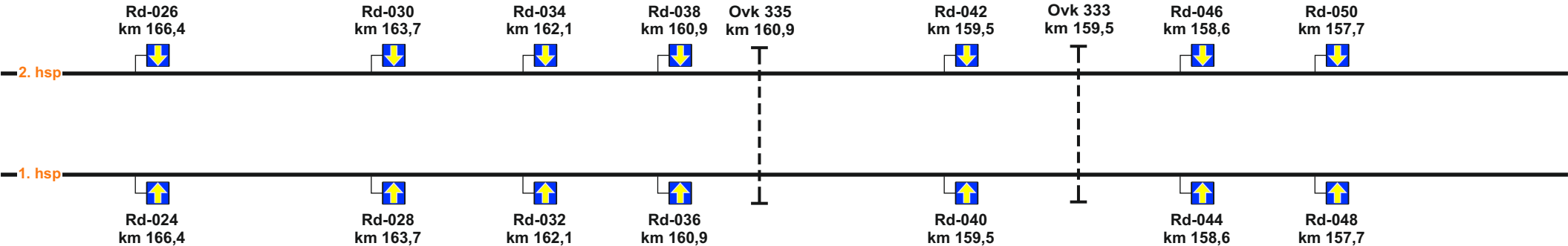


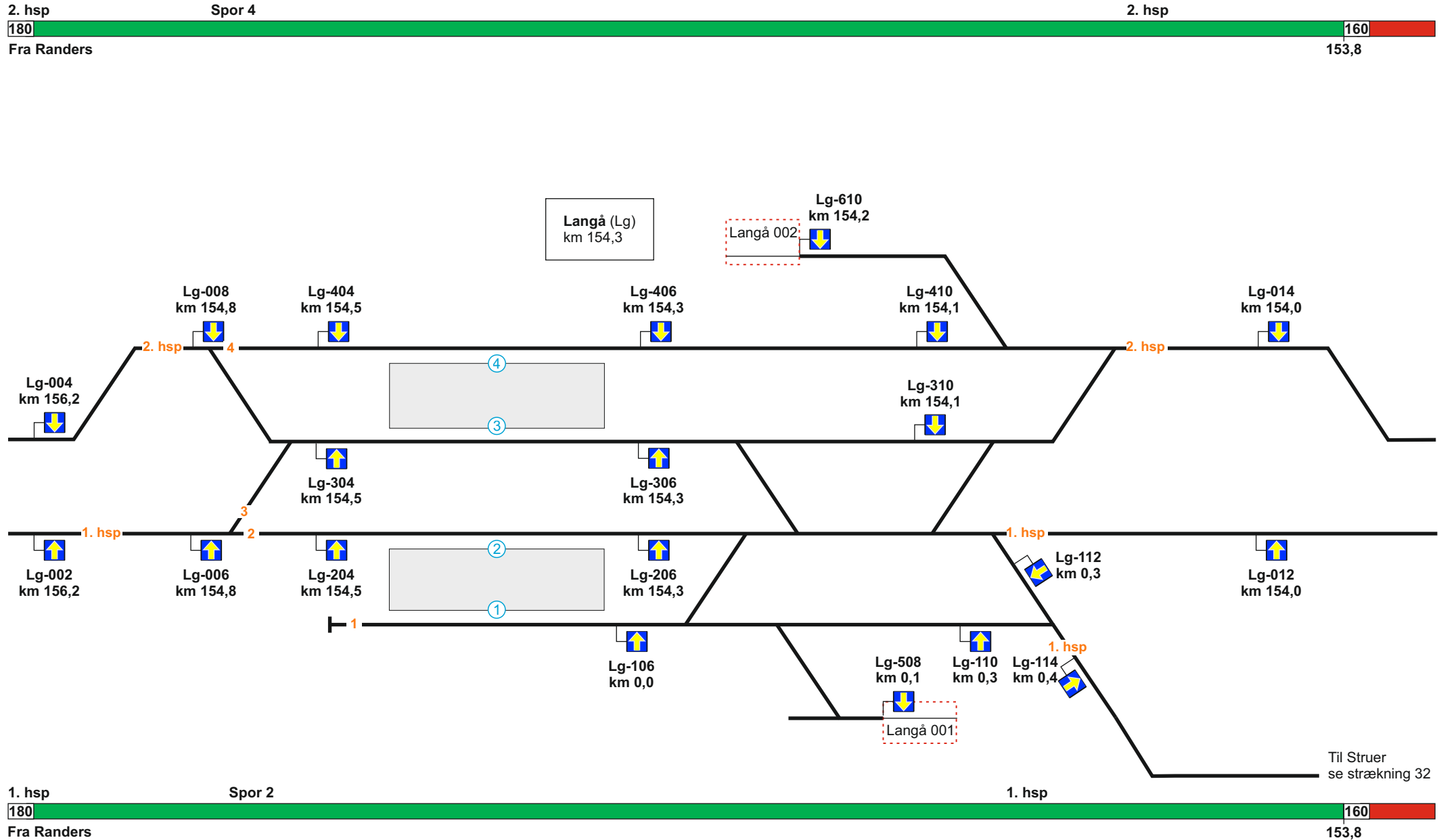
Hastighed spor 2
= 60 km/t





Randers - Langå
Stigning L

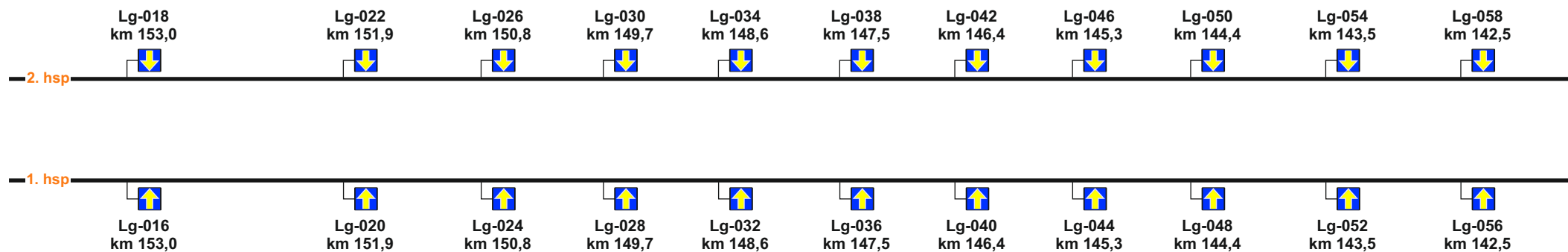




1. hsp



Langå - Hadsten
Stigning J

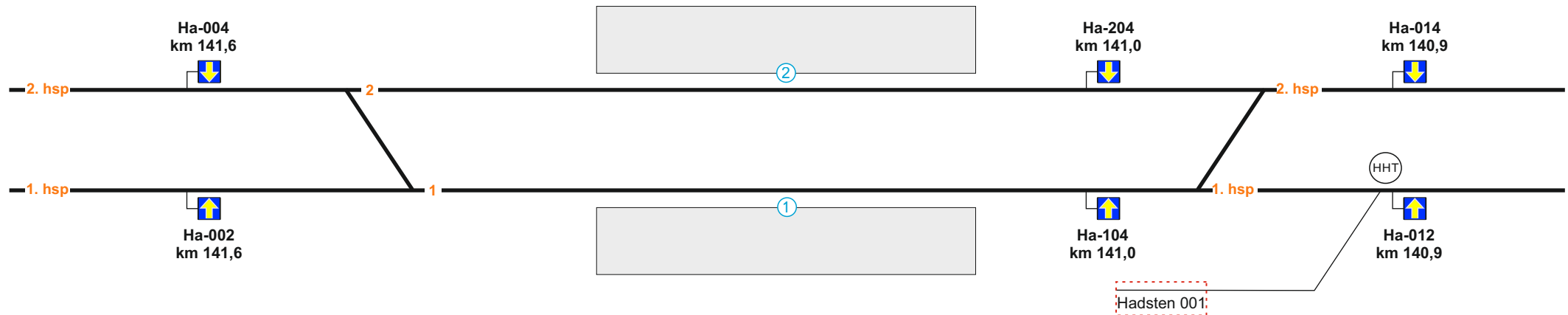


2. hsp

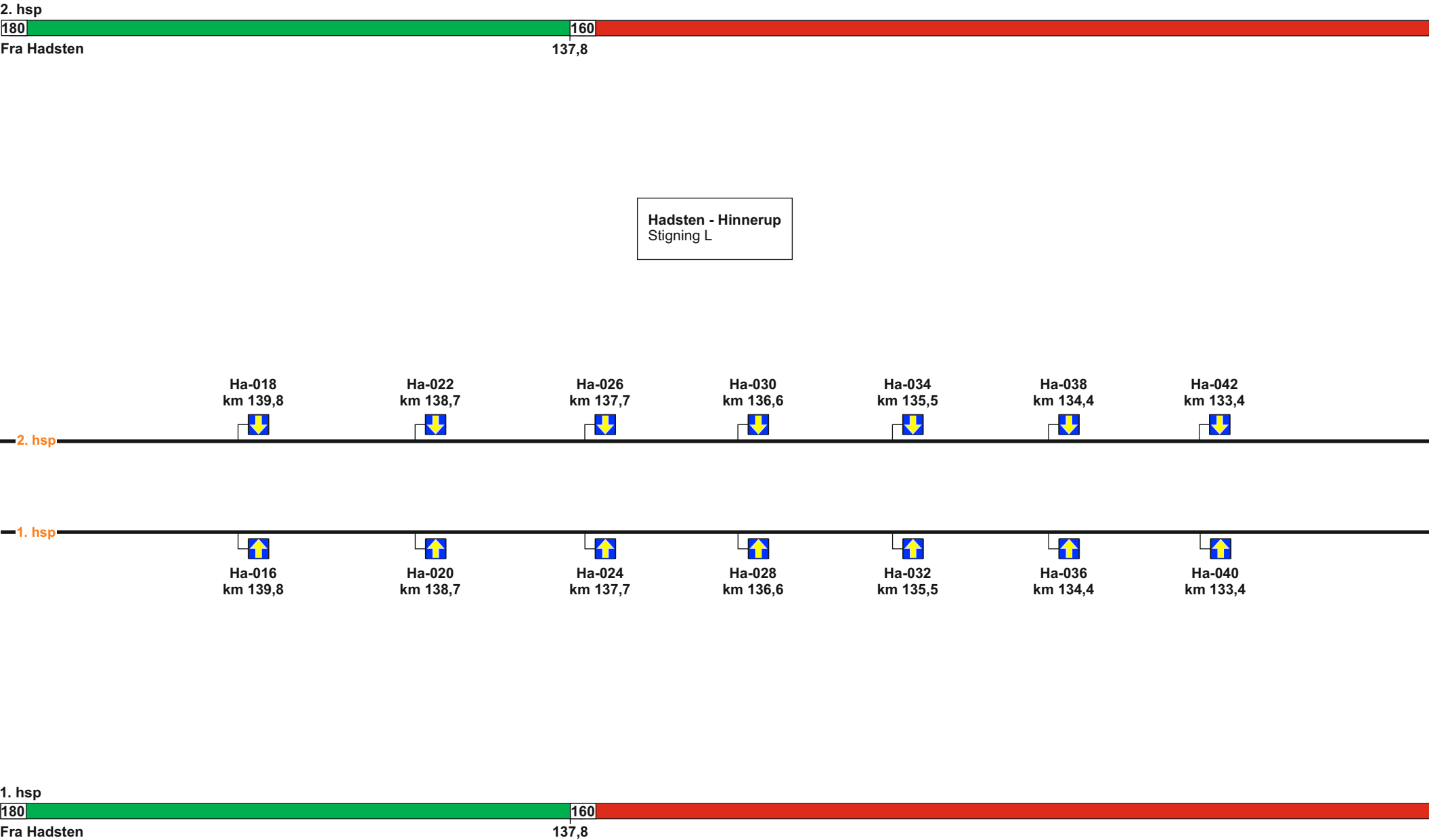




Hadsten (Ha)
km 141,2



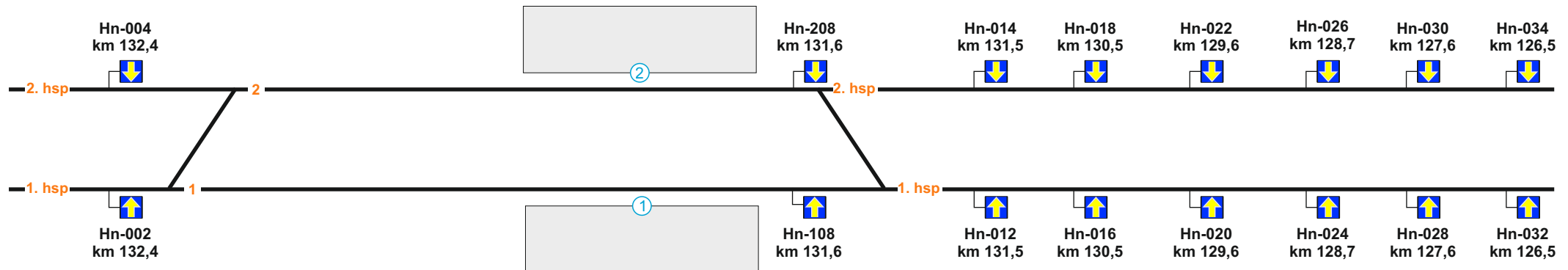
Hastighed spor 1
= 60 km/t





Hinnerup (Hn)
km 131,7

Hinnerup - Aarhus Logistikparken
Stigning K



Hastighed spor 2
= 60 km/t

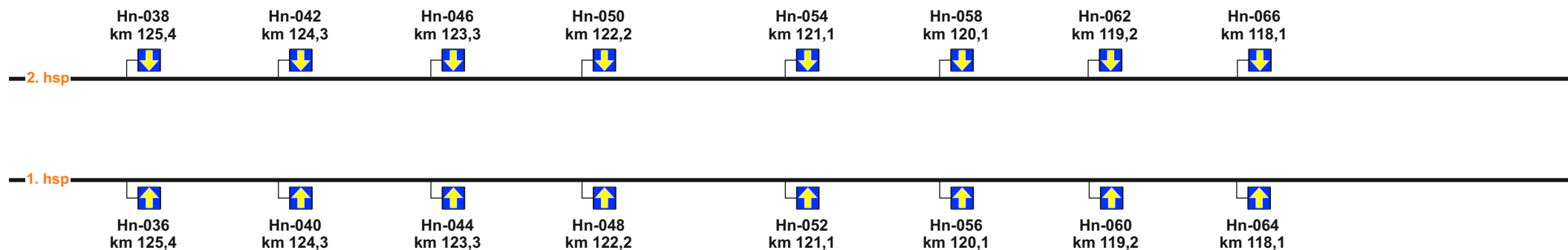
2. hsp



125,6
Fra Hinnerup

120,5

Hinnerup - Aarhus Logistikparken
Stigning M



1. hsp



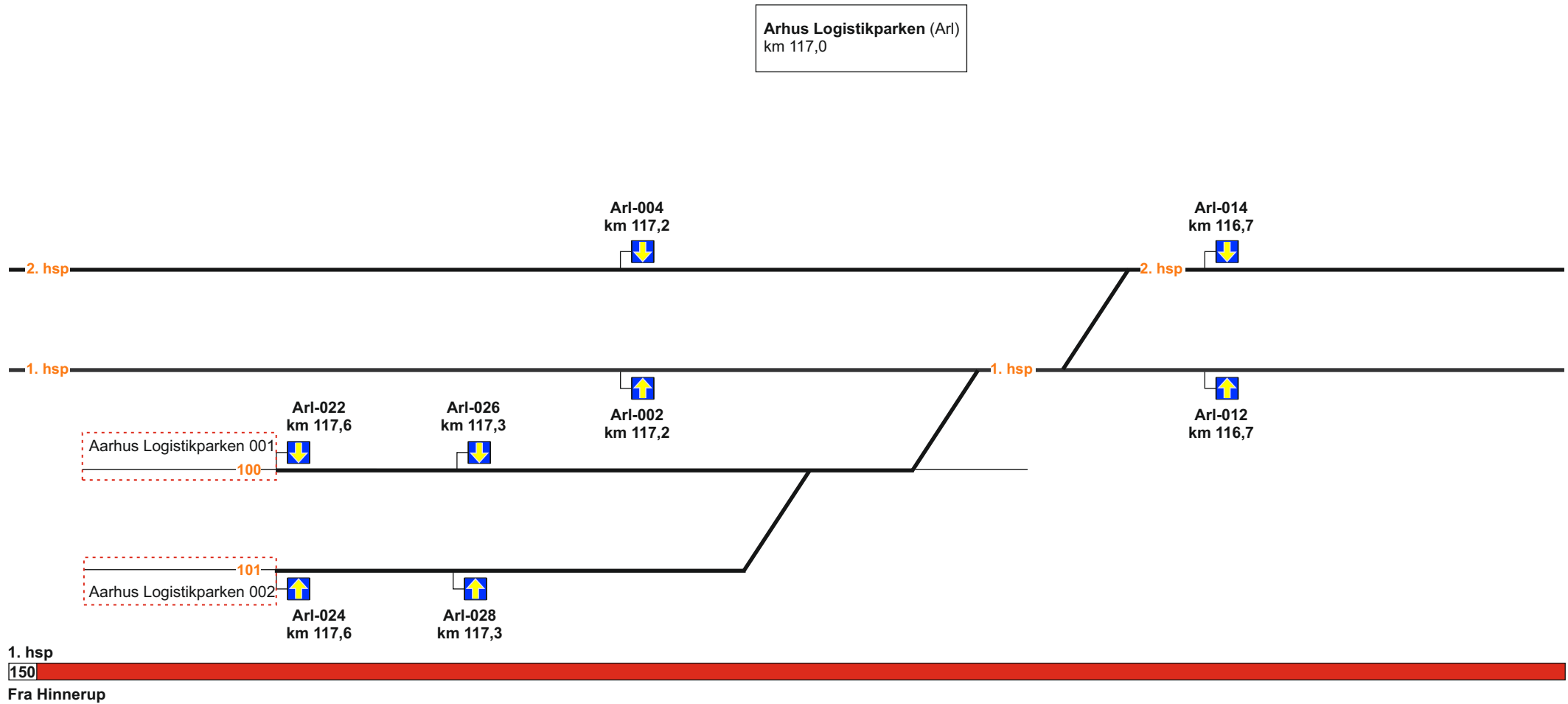
125,6
Fra Hinnerup

120,5

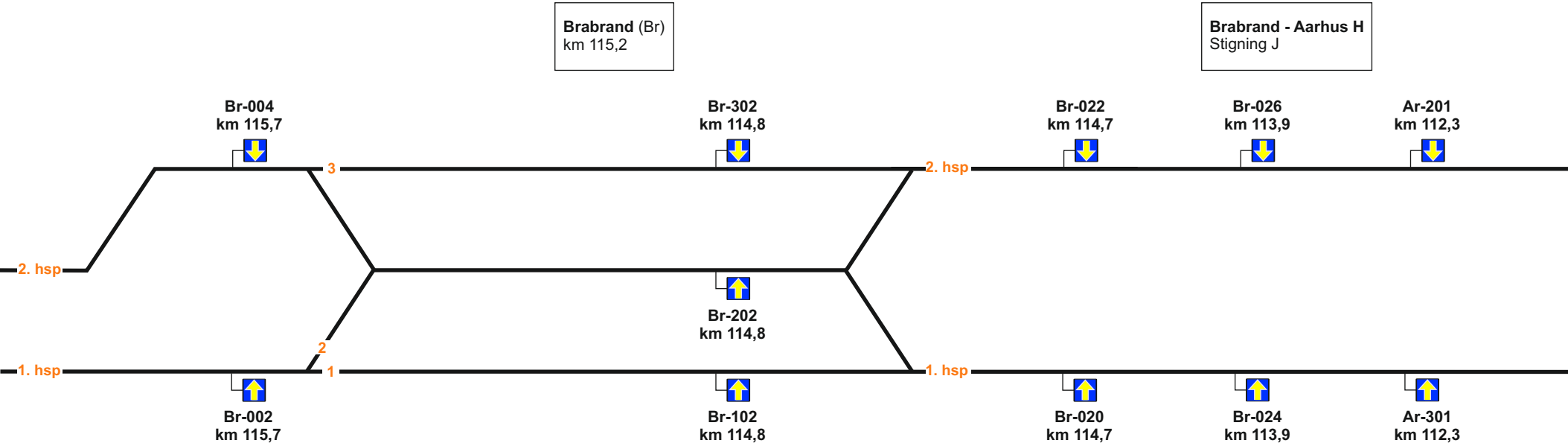
2. hsp

150

Fra Hinnerup



Hastighed spor 100 = 60 km/t	Hastighed spor 101 = 60 km/t
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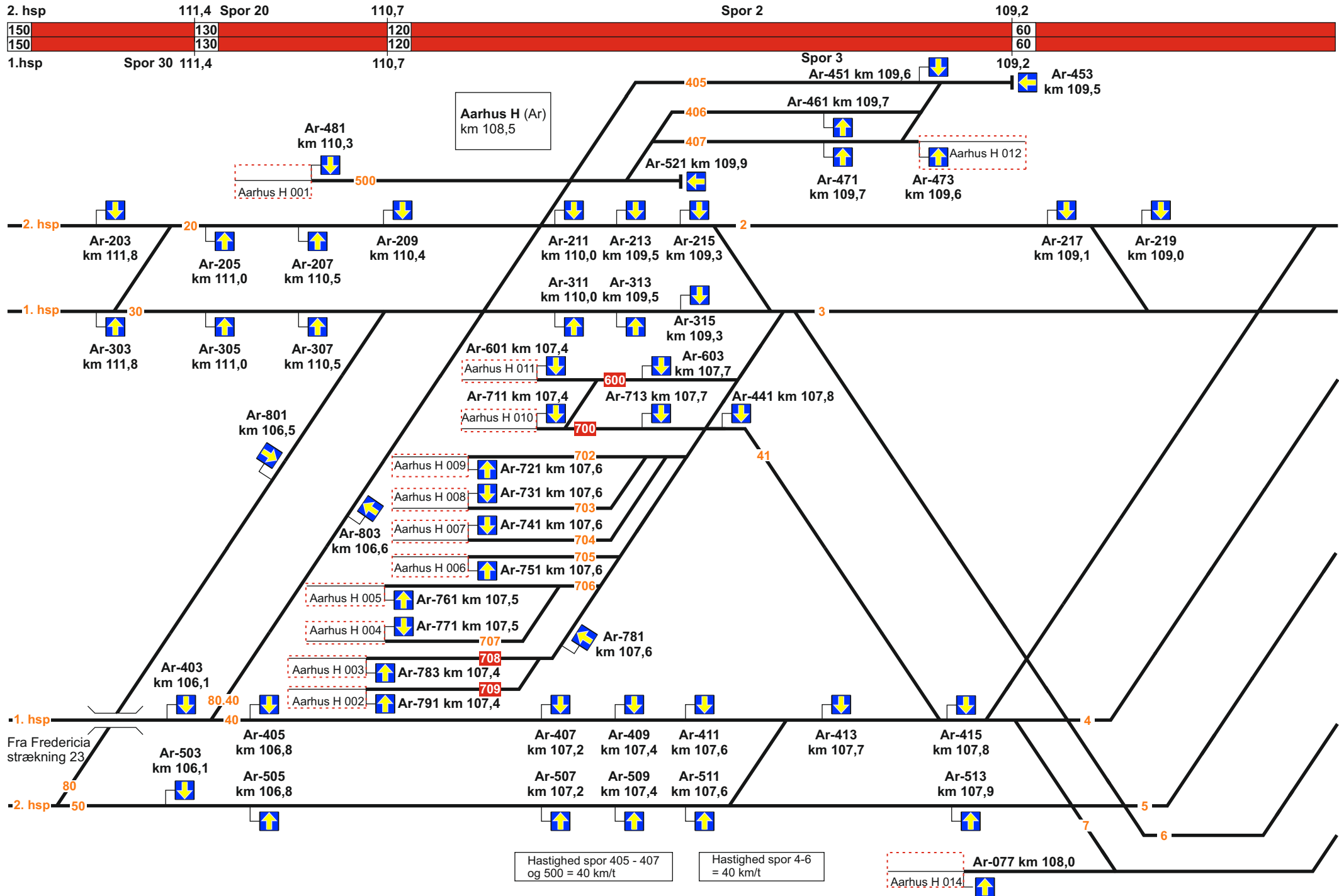


Hastighed spor 2
= 60 km/t

Strækningsoversigt ETCS

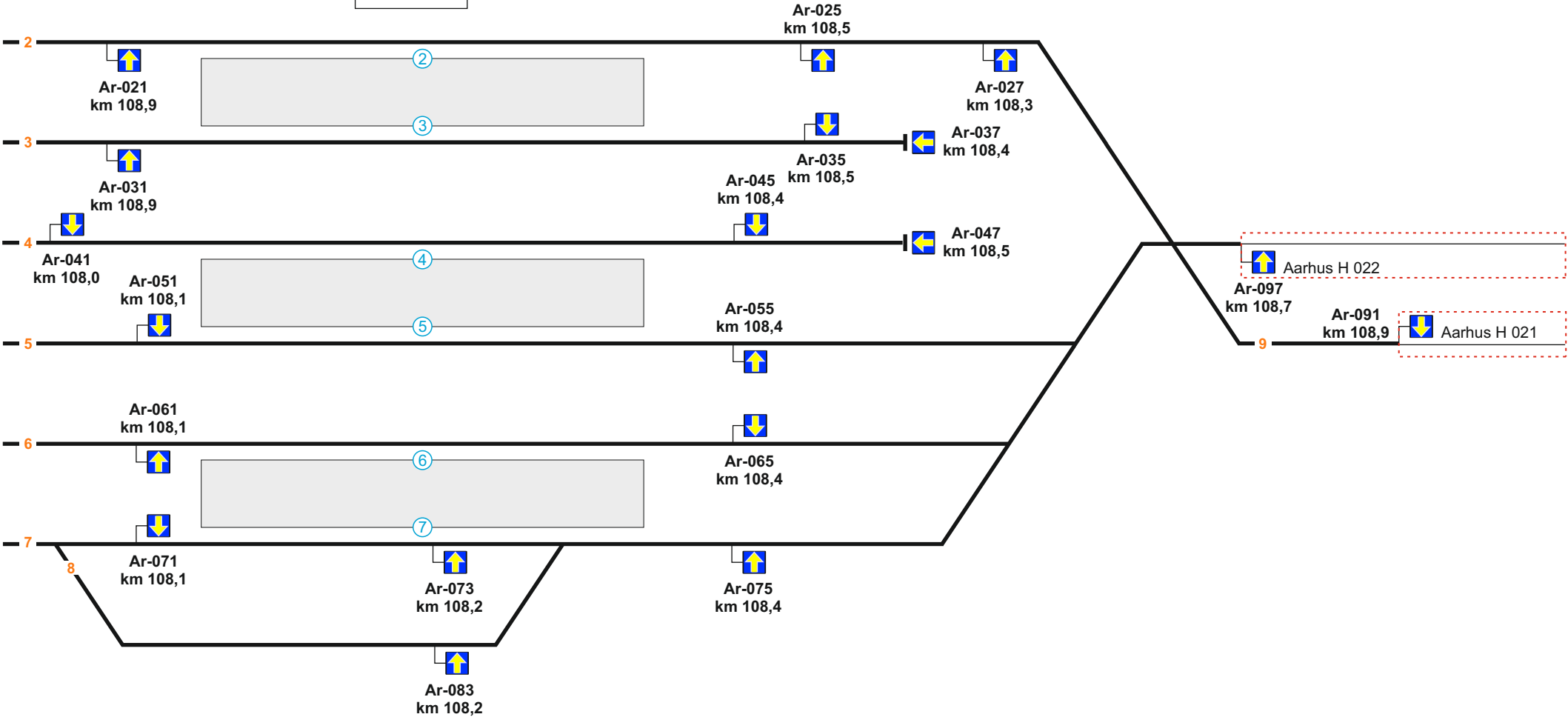
24. Aalborg - Aarhus H

Se modsatte køreretning 159





Aarhus H (Ar)
km 108,5



Hastighed spor 9
= 25 km/t

25. Aalborg - Frederikshavn**Strækningshastighed for tog:**

Delstrækning	Strækningshastighed (km/t)
Aalborg - Frederikshavn	120

Telefonoplysninger:

Delstrækning	Telefonnummer
Aalborg - Lindholm	81 99 11 43
(Lindholm) - Frederikshavn	81 99 10 25

RBC oplysninger:

RBC ID: Aalborg - Lindholm	5636098
RBC telefonnummer: Aalborg - Lindholm	56 68 68 02

Spor 4

1. hsp



248,3

Aalborg (Ab)
km 248,4

Jernbanebroen
over Limfjorden
km 250,1 - 250,2

Ab-051
km 248,5

Aalborg 005

Fra Aarhus H
se strækning 24

Ab-045
km 248,4

Ab-035
km 248,4

Ab-087
km 248,8

Ab-093
km 249,4

Aalborg
Vestby (Abv)
km 249,6 P

Ab-173
km 249,0

Ab-097
km 249,8

Ab-099
km 249,9

1. hsp

Ab-023
km 248,4

Ab-013
km 248,4

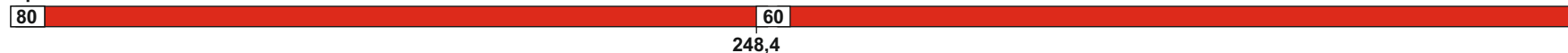
Ab-083
km 248,6

Ab-085
km 248,9

Ab-091
km 249,4

Ab-095
km 249,8

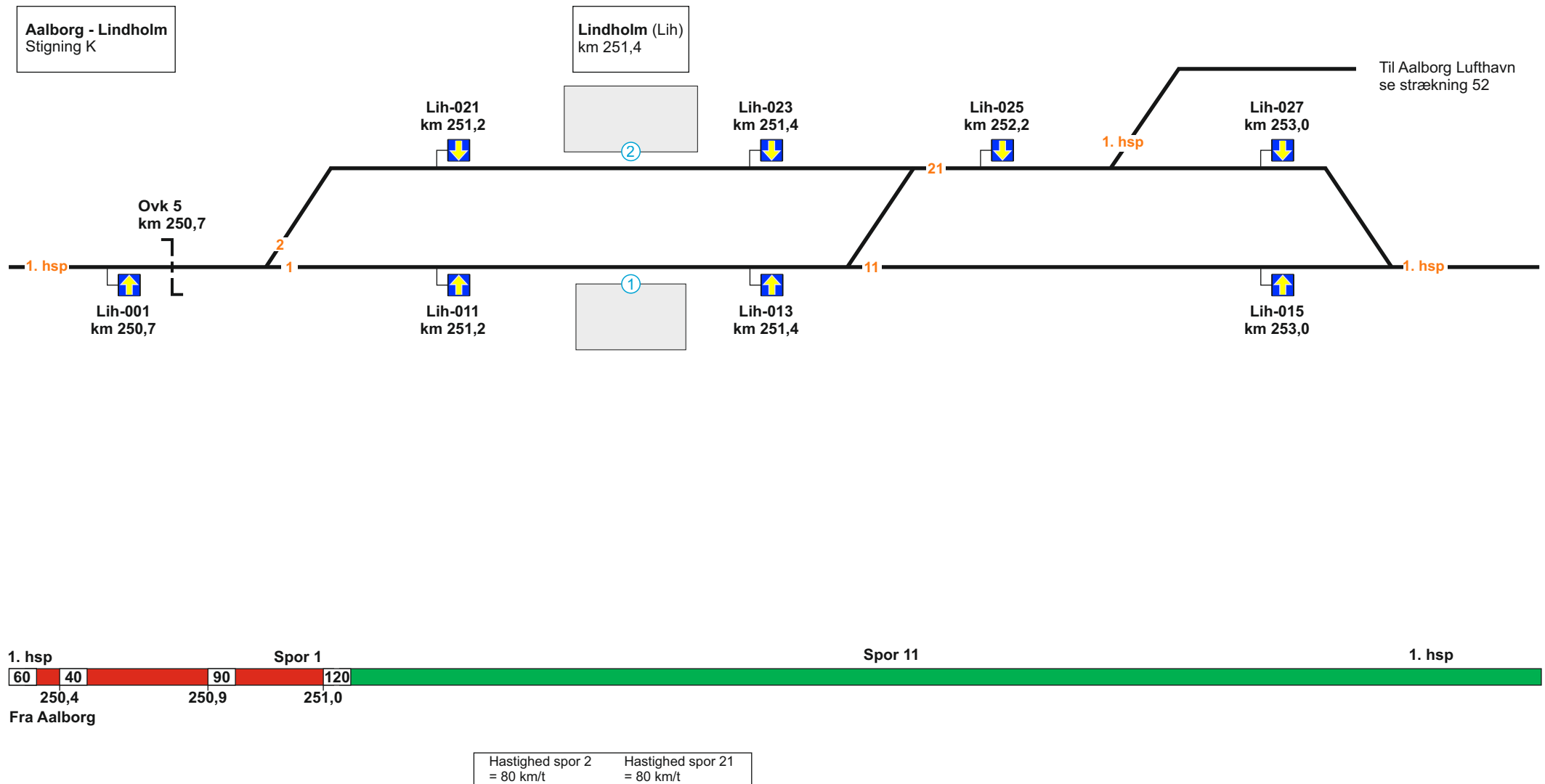
Spor 1

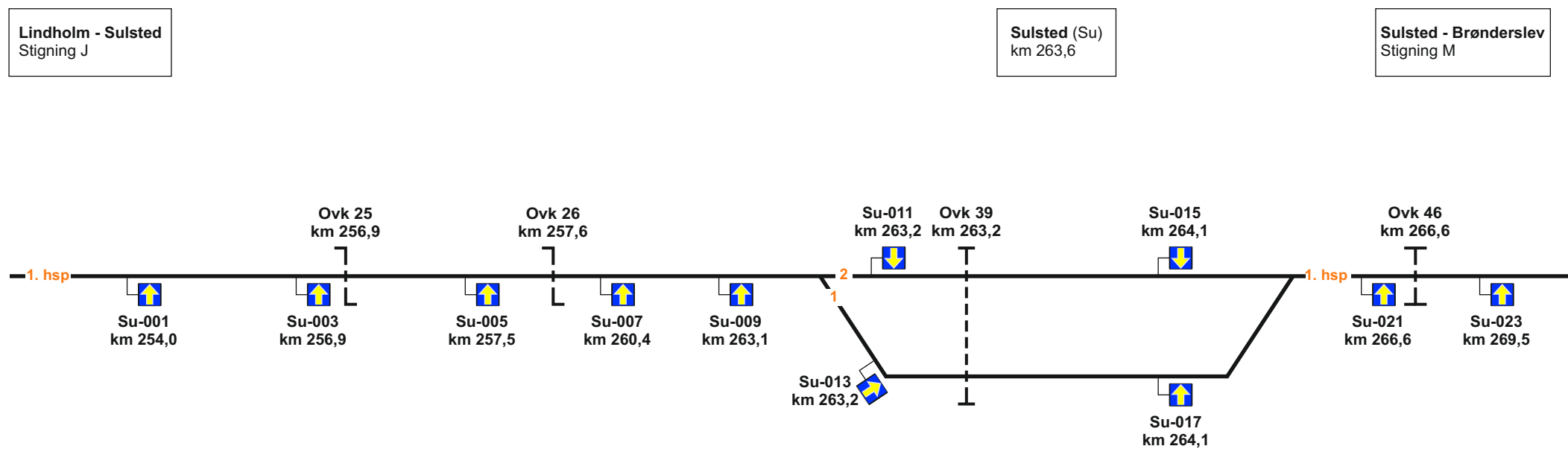


248,4

Hastighed spor 3 og 2
= 60 km/t

Hastighed spor 17
= 40 km/t





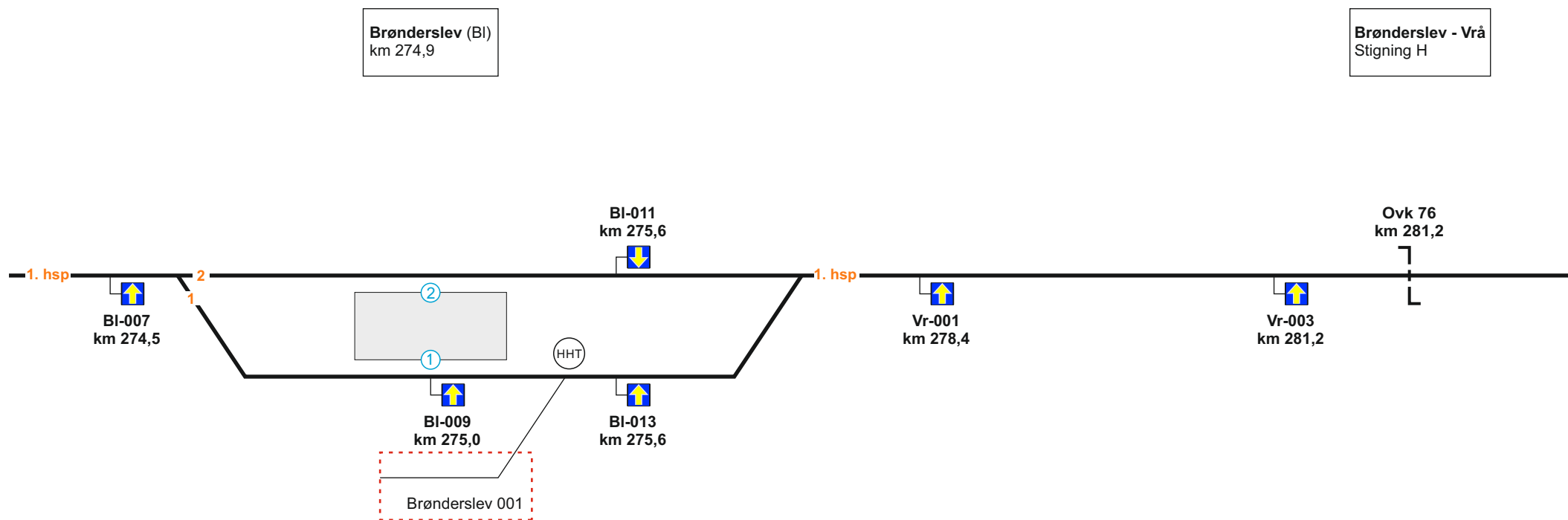
1. hsp

120

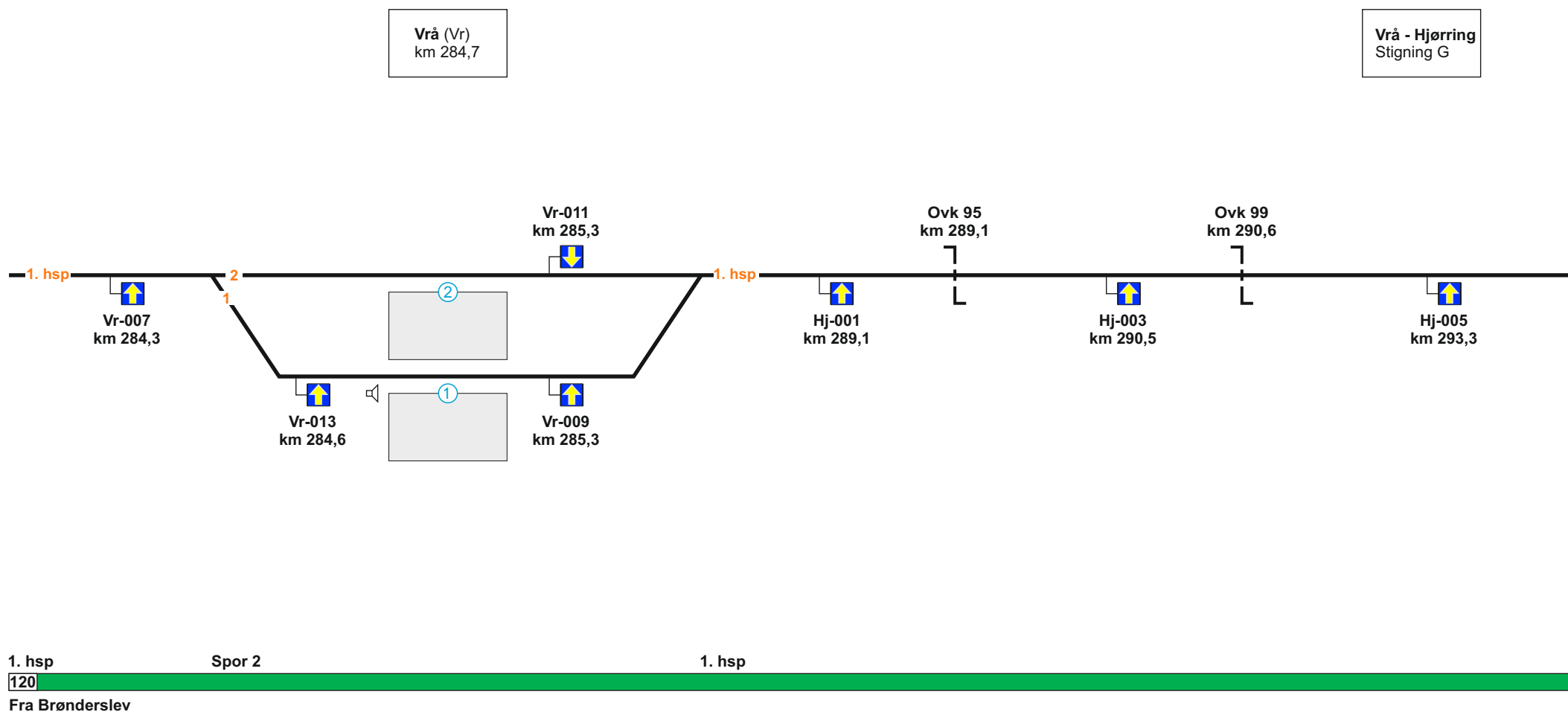
Fra Lindholm

Spor 2

Hastighed spor 1
= 60 km/t

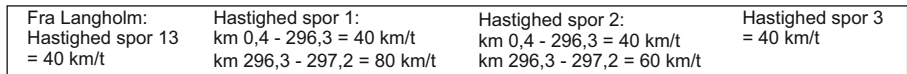


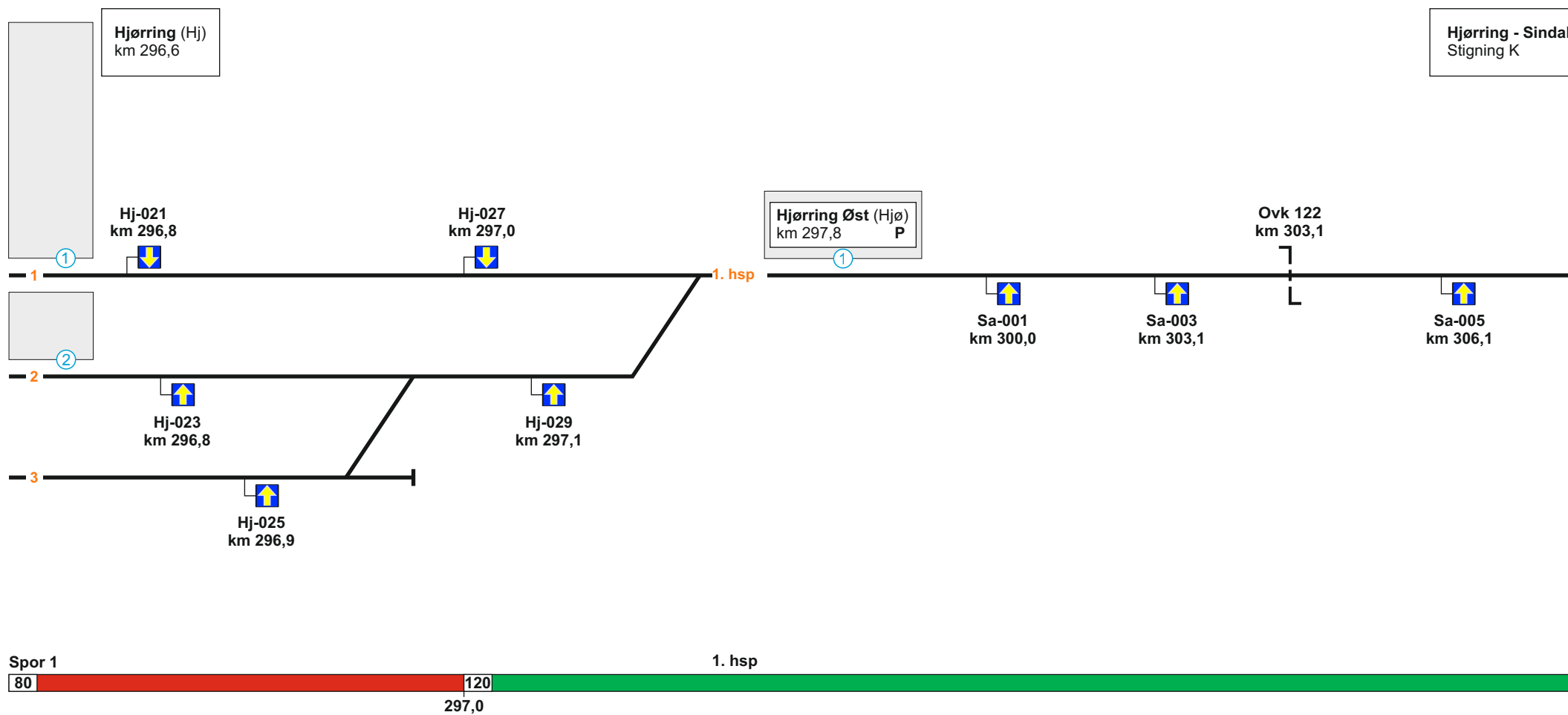
Hastighed spor 1: km 274,6 - 275,3 = 60 km/t
km 275,3 - 275,9 = 100 km/t



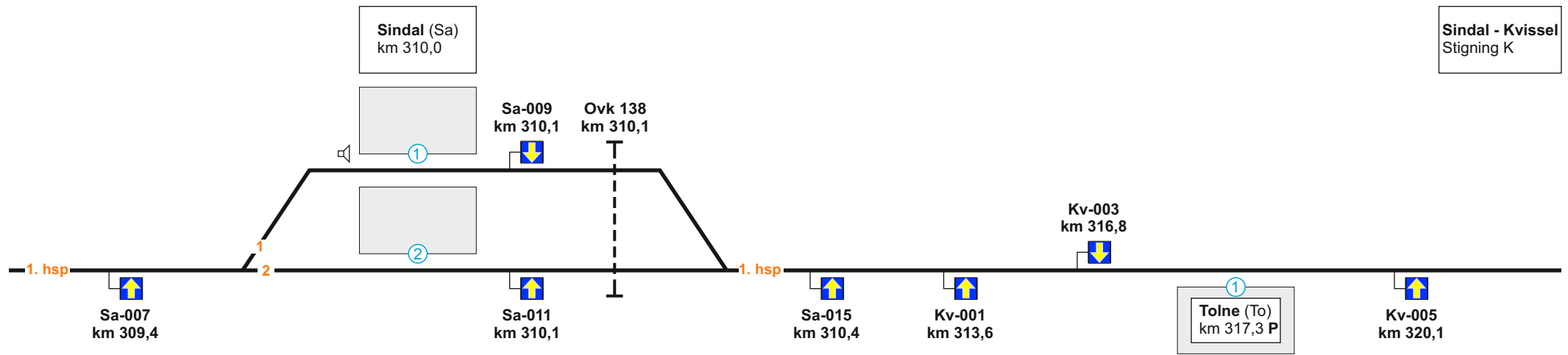
Hastighed spor 1: km 284,4 - 284,7 = 60 km/t
km 284,7 - 285,6 = 100 km/t

Se modsatte køreretning 167





Til Frederikshavn: Hastighed spor 2 = 60 km/t Hastighed spor 3 = 40 km/t

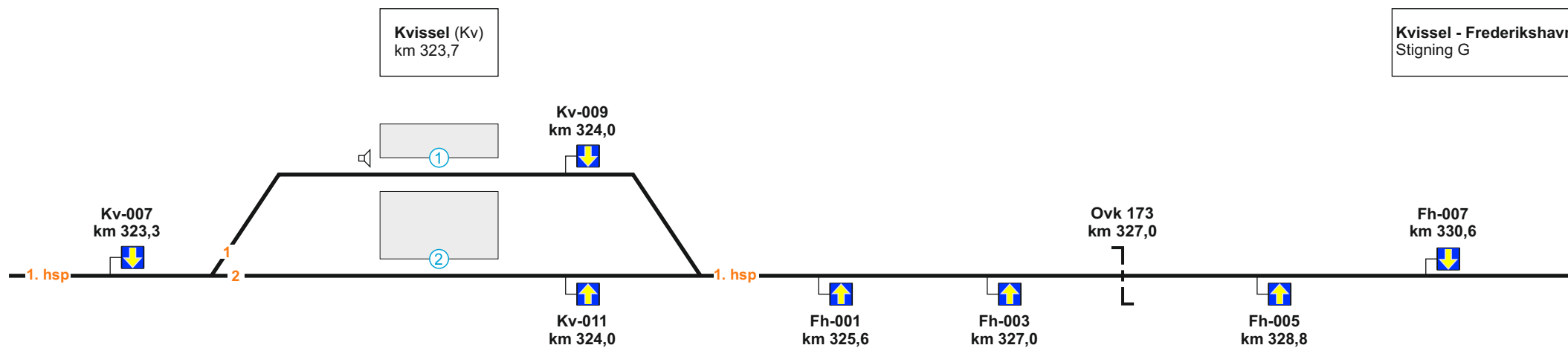


1. hsp Spor 2 1. hsp

120

Fra Hjørring

Hastighed spor 1
= 60 km/t



1. hsp

Spor 2

1. hsp

120

Fra Sindal

Hastighed spor 1
= 60 km/t

Strækningsoversigt ETCS

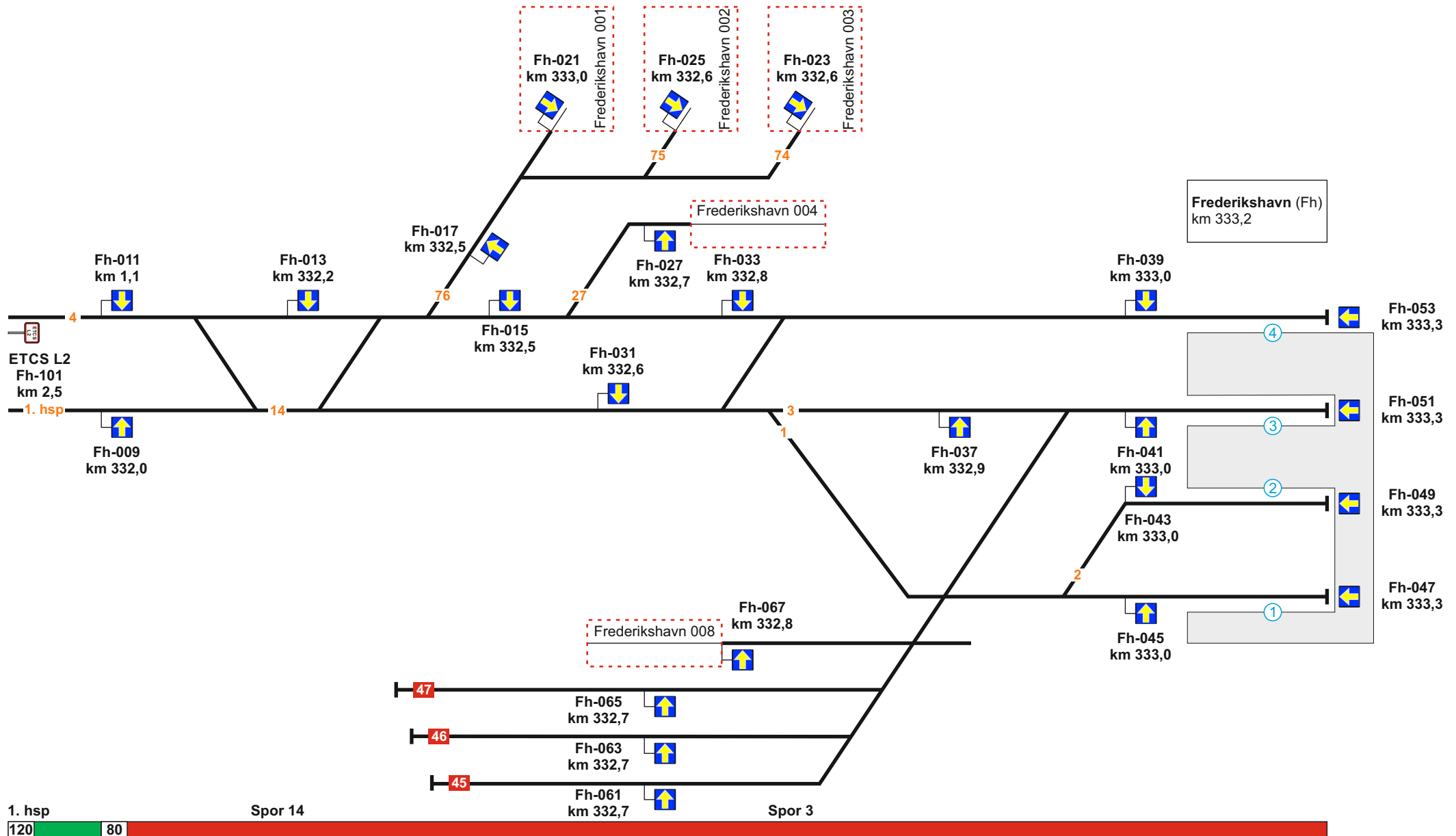
Spor 4

100

Fra Strandby

25. Aalborg - Frederikshavn

Se modsatte køreretning 171



Hastigheder fra Kvissel:
Hastighed spor 76:
km 332,2 - 332,3 = 60 km/t
km 332,3 - 333,2 = 40 km/t

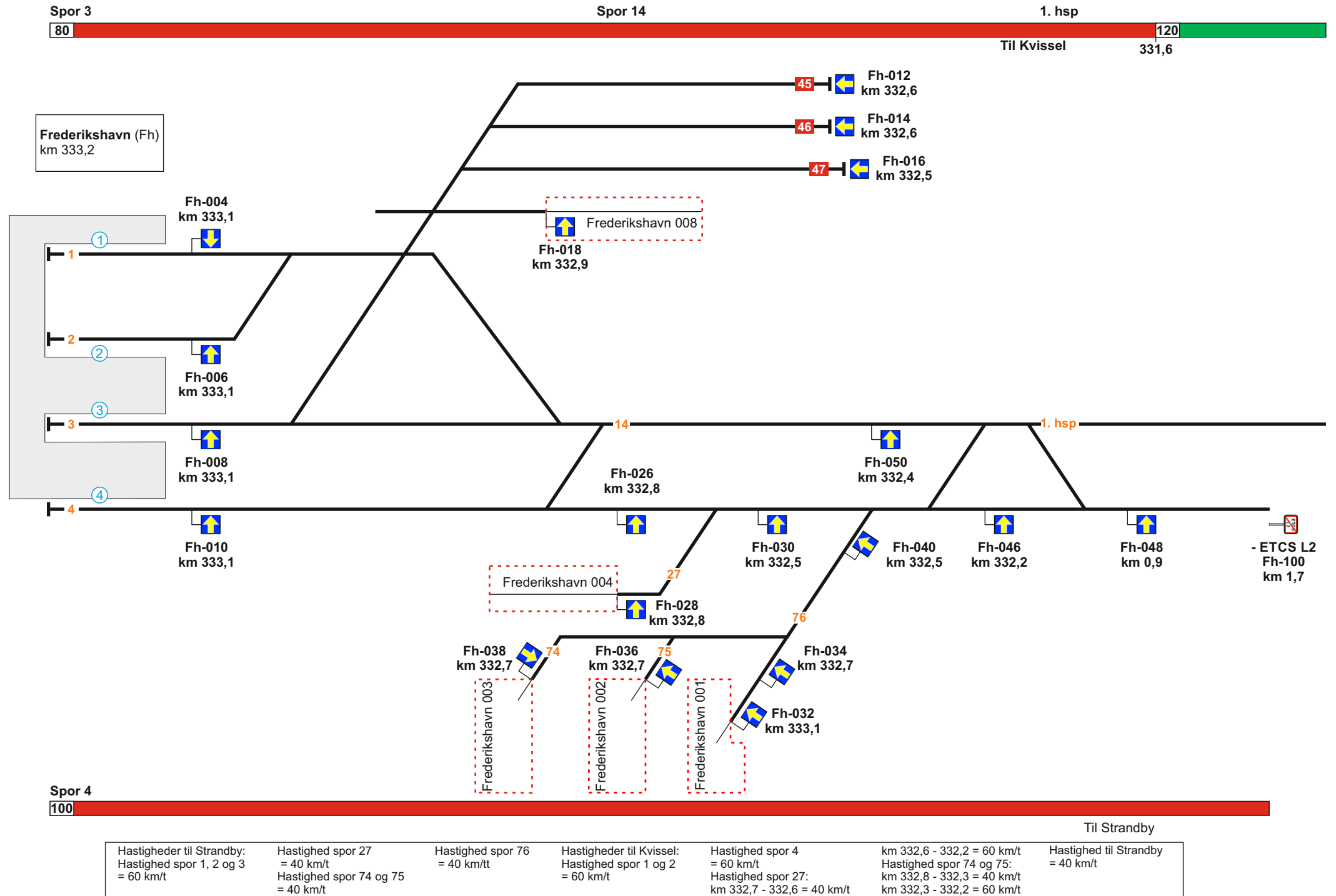
Hastighed spor 75 og 74:
km 332,2 - 332,3 = 60 km/t
km 332,3 - 332,8 = 40 km/t

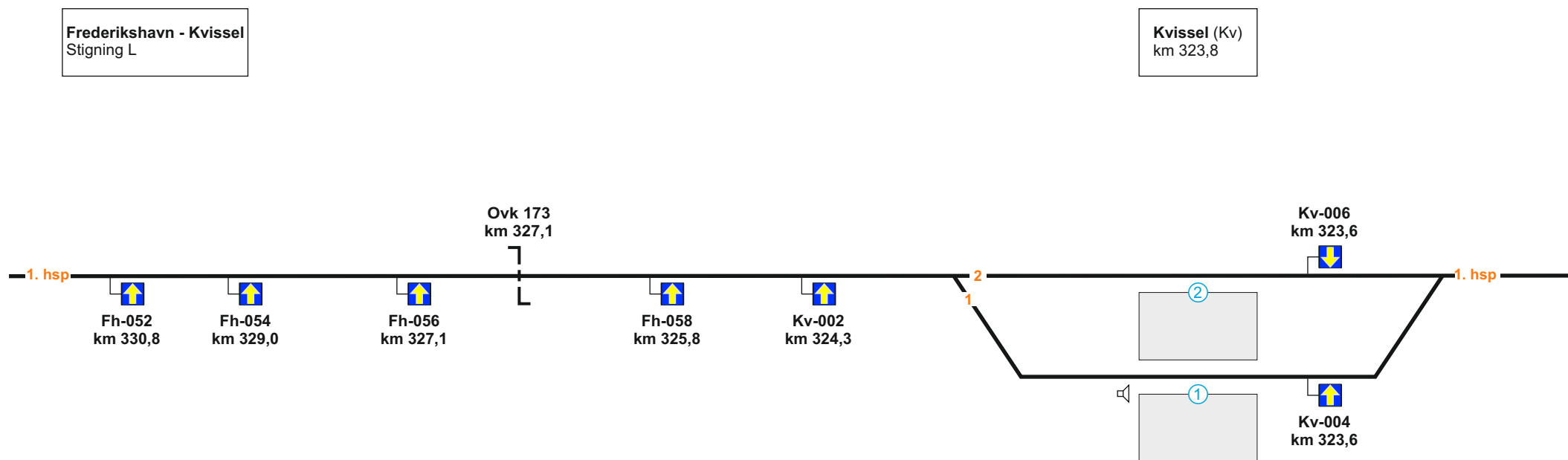
Hastighed spor 27:
km 332,2 - 332,6 = 60 km/t
km 332,6 - 332,7 = 40 km/t

Hastighed spor 4, 2 og 1
= 60 km/t

Hastigheder fra Strandby:
Hastighed spor 76
= 40 km/t

Hastighed spor 75, 74 og 27
= 40 km/t
Hastighed spor 3, 2 og 1
= 60 km/t





1. hsp

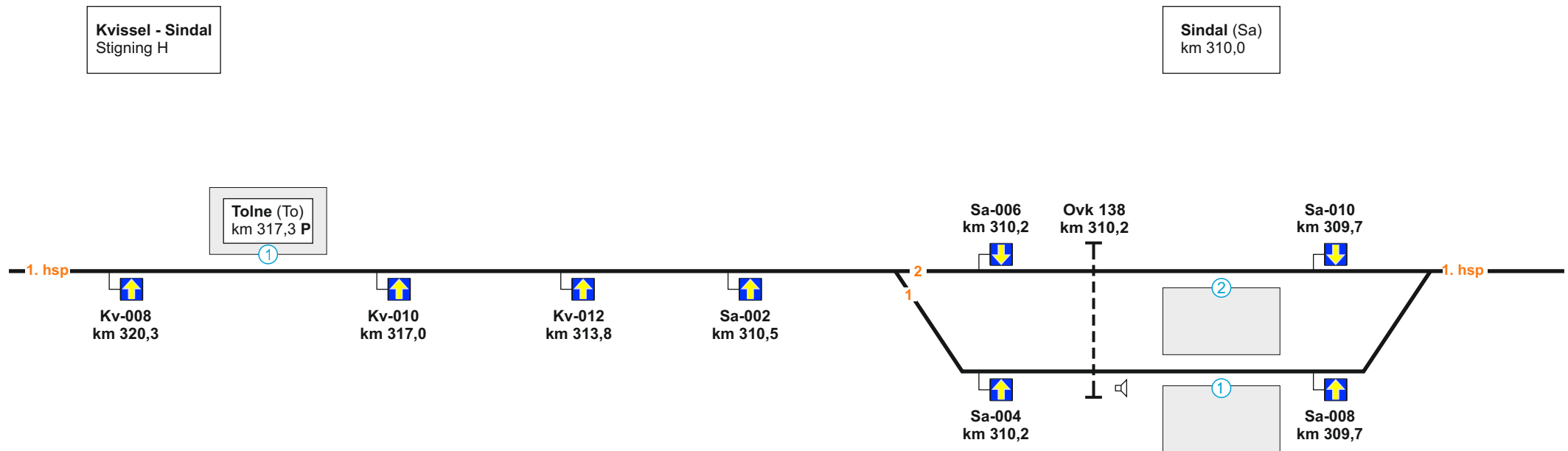
120

Fra Frederikshavn

Spor 2

1. hsp

Hastighed spor 1
= 60 km/t



1. hsp

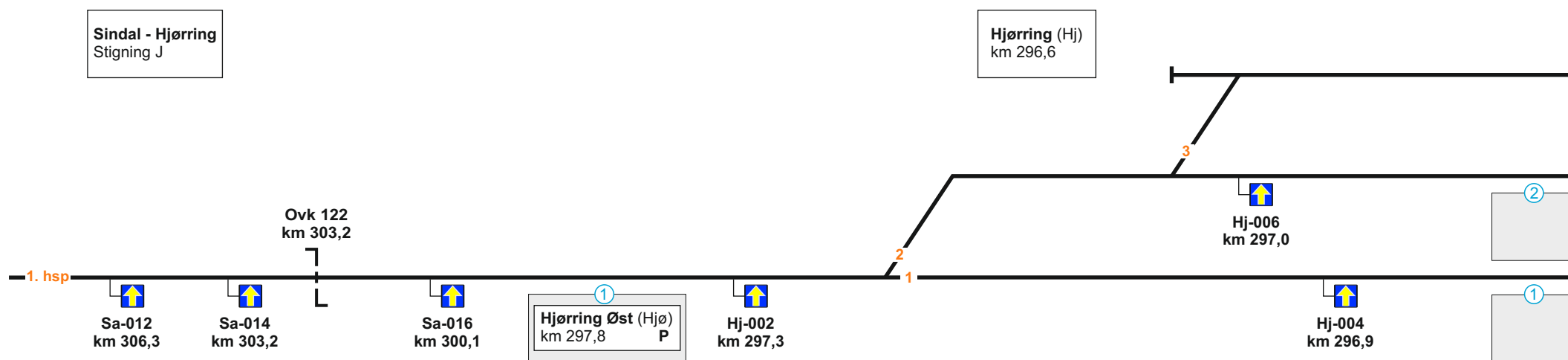
Spor 2

1. hsp

120

Fra Kvissel

Hastighed spor 1
= 60 km/t



1. hsp

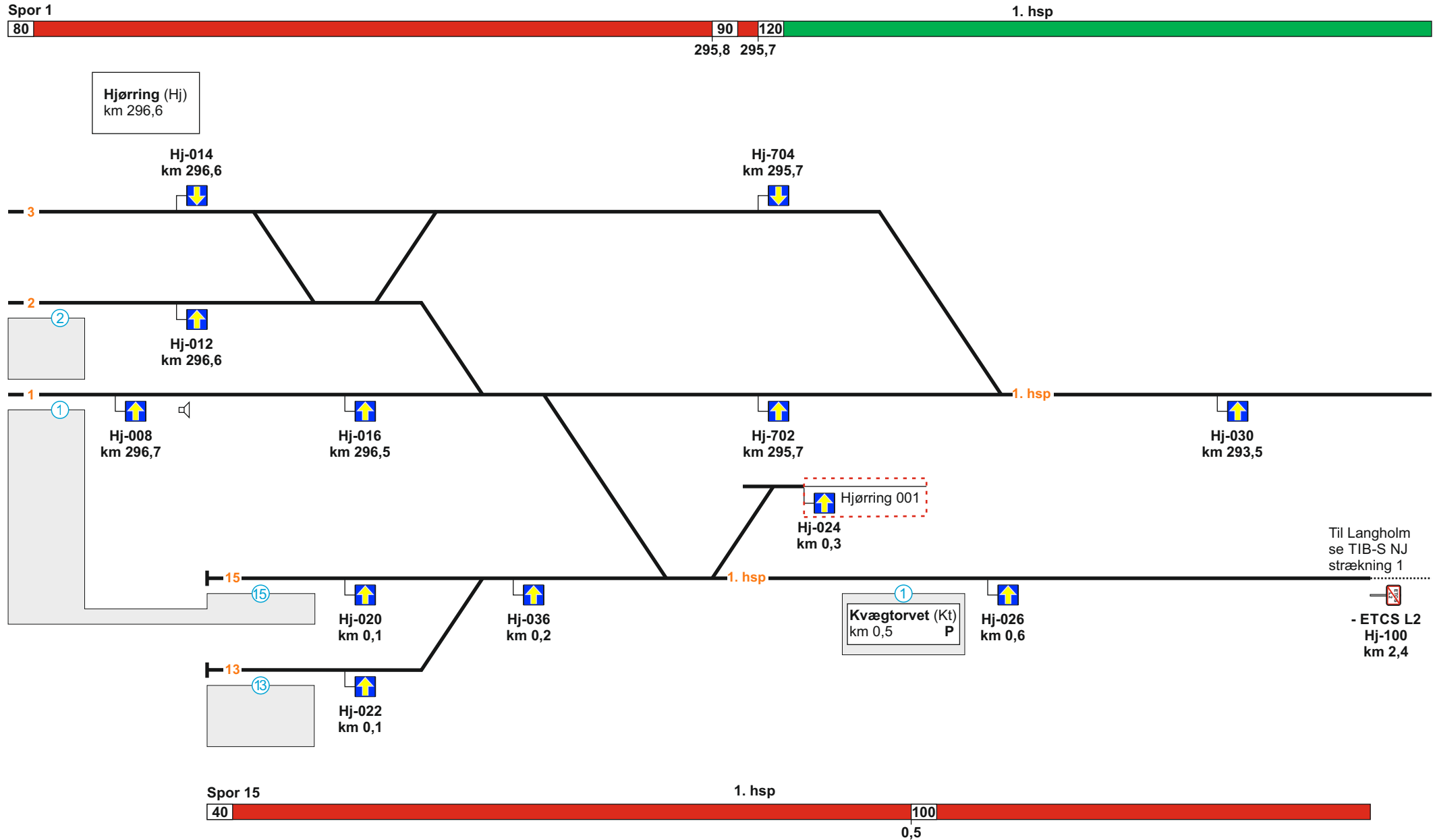
Spor 1



Fra Sindal

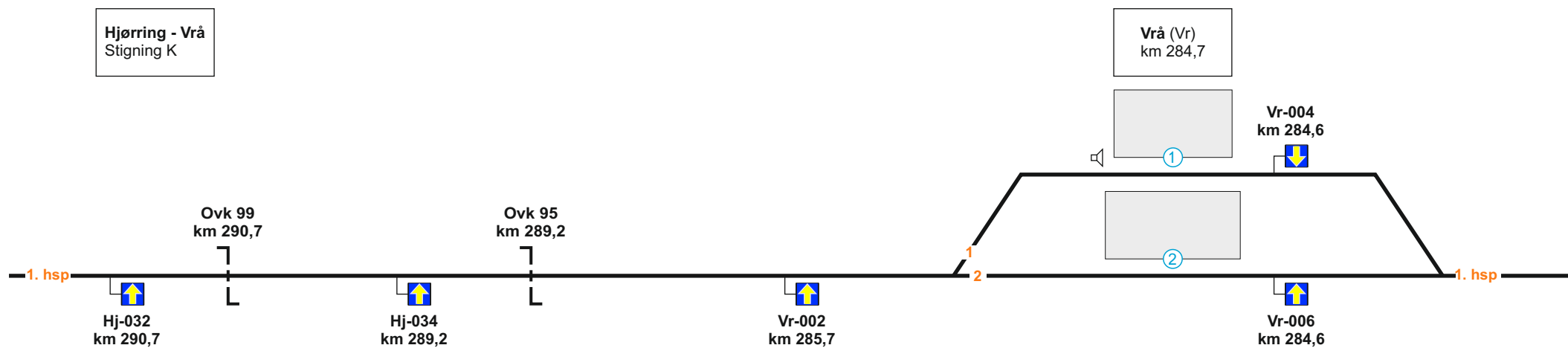
297,0

Fra Frederikshavn:	Hastighed spor 3 = 40 km/t	Hastighed spor 2 = 60 km/t
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Til Vrå: Hastighed spor 2 = 60 km/t	Hastighed spor 3: km 297,2 - 296,3 = 40 km/t km 296,3 - 296,1 = 50 km/t	km 296,1 - 295,7 = 80 km/t km 295,7 - 295,4 = 100 km/t
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Til Langholm: Hastighed spor 1: km 297,2 - 296,3 = 80 km/t	km 296,3 - 0,4 = 40 km/t Hastighed spor 2 = 60 km/t	Hastighed spor 3: km 295,4 - 295,7 = 100 km/t km 295,7 - 296,1 = 80 km/t	km 296,1 - 296,3 = 50 km/t km 296,3 - 297,1 = 40 km/t Hastighed spor 13 = 40 km/t
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1. hsp

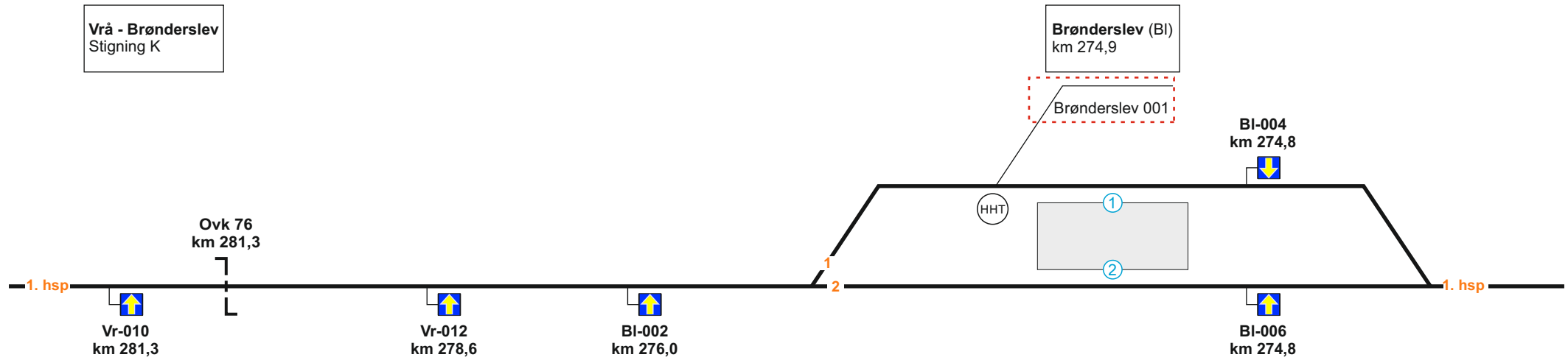
120

Fra Hjørring

Spor 2

1. hsp

Hastighed spor 1: km 285,6 - 284,7 = 100 km/t
km 284,7 - 284,4 = 60 km/t



1. hsp

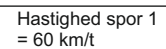
Spor 2

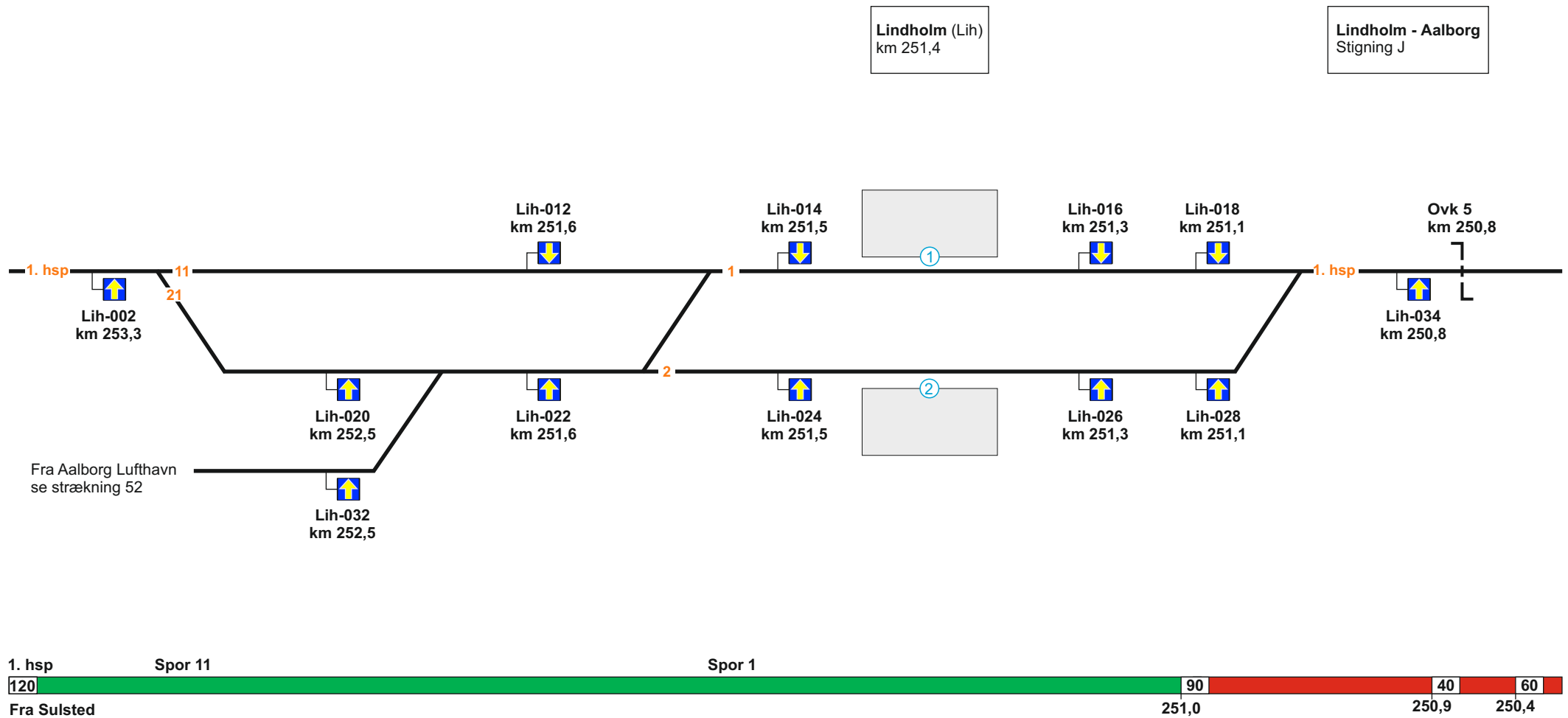
1. hsp

120

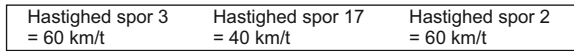
Fra Vrå

Hastighed spor 1: km 275,9 - 275,6 = 100 km/t
km 275,6 - 274,6 = 60 km/t





Hastighed spor 21 og 2
= 80 km/t



29. (Lunderskov) - Esbjerg**Strækningshastighed for tog:**

Delstrækning	Strækningshastighed (km/t)
(Lunderskov) - Esbjerg	180

Telefonoplysninger:

Delstrækning	Telefonnummer
(Lunderskov) - (Esbjerg)	81 99 11 51
Esbjerg	81 99 11 50

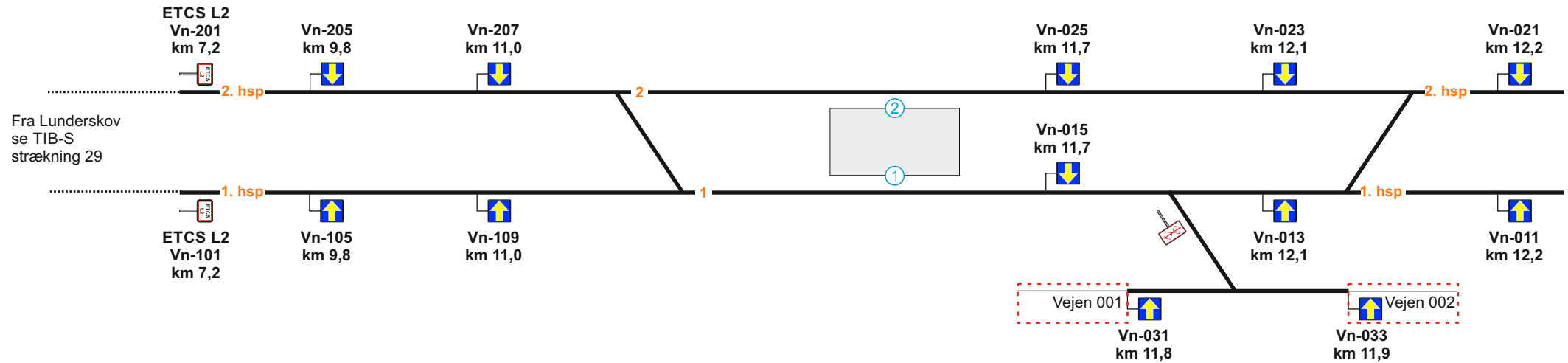
RBC oplysninger:

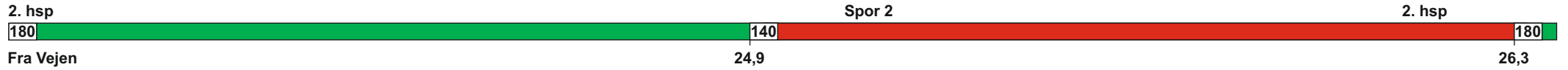
RBC ID: (Lunderskov) - Esbjerg	5636100
RBC telefonnummer: (Lunderskov) - Esbjerg	56 68 68 04



Lunderskov - Vejen
Stigning K

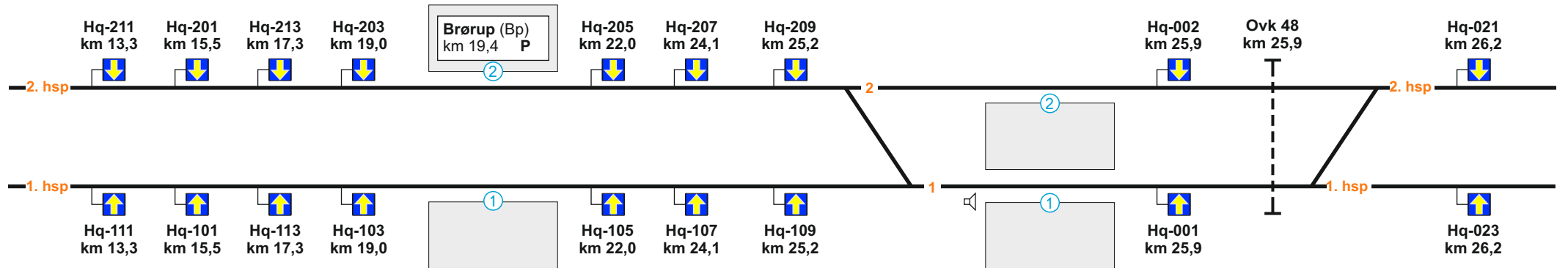
Vejen (Vn)
km 11,6





Vejen - Holsted
Stigning H

Holsted (Hq)
km 25,9



2. hsp



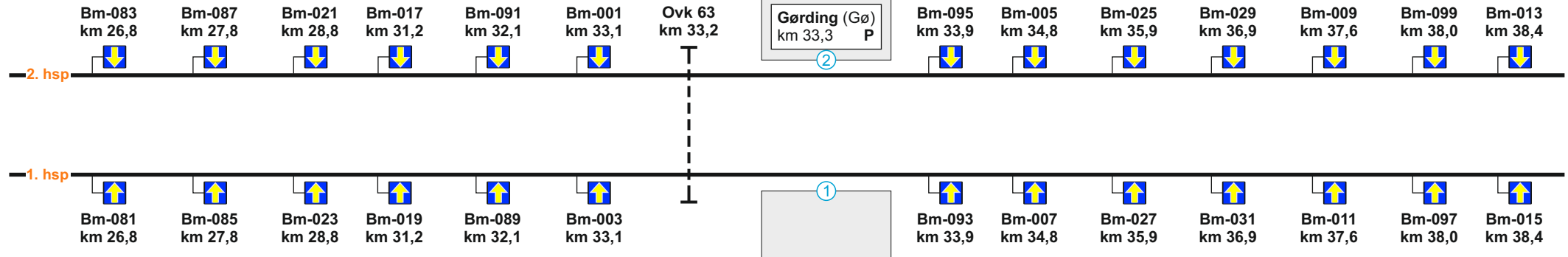
Fra Holsted

32,3

33,4

38,4

Holsted - Bramming
Stigning J



1. hsp

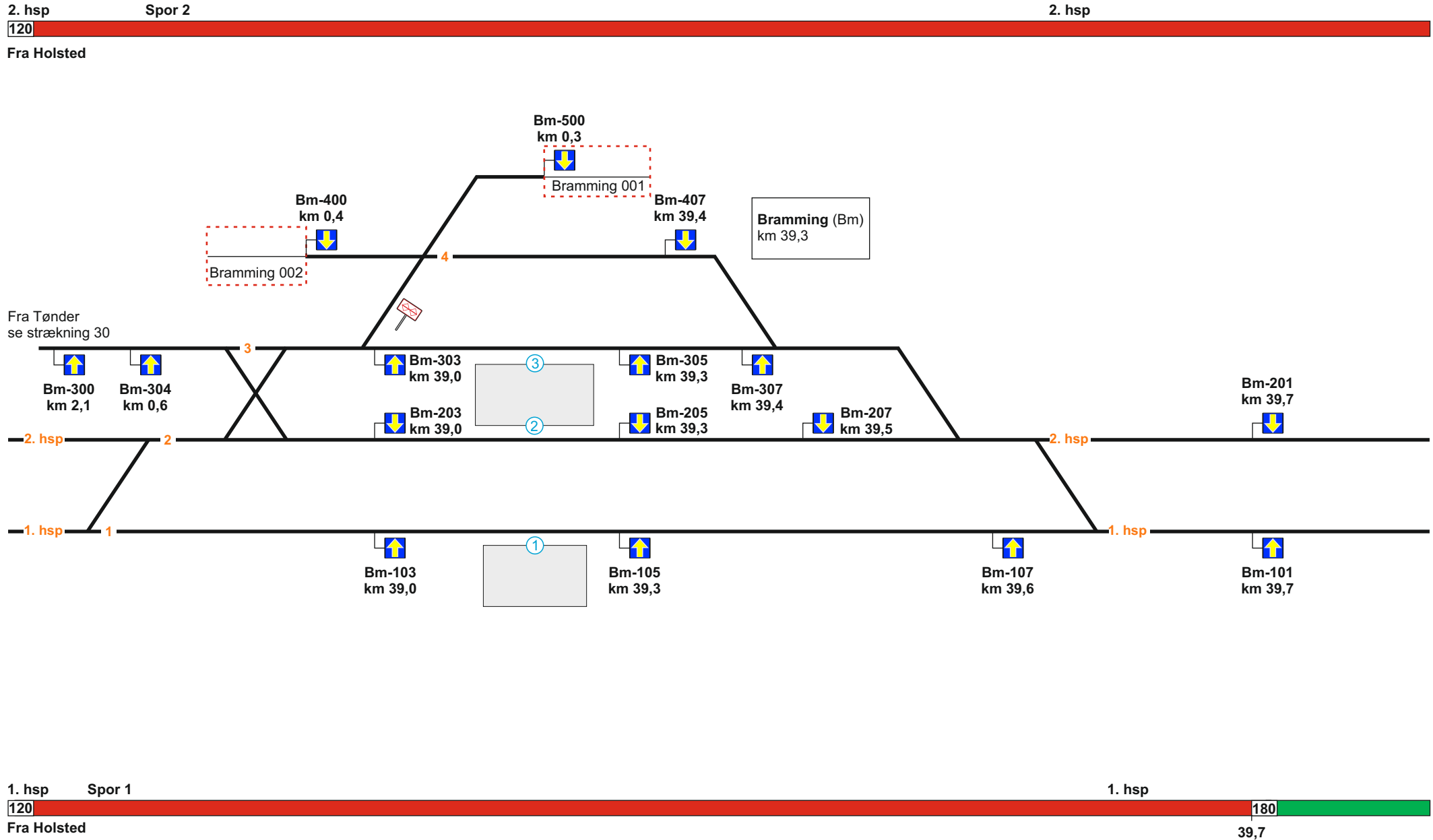


Fra Holsted

33,1

33,4

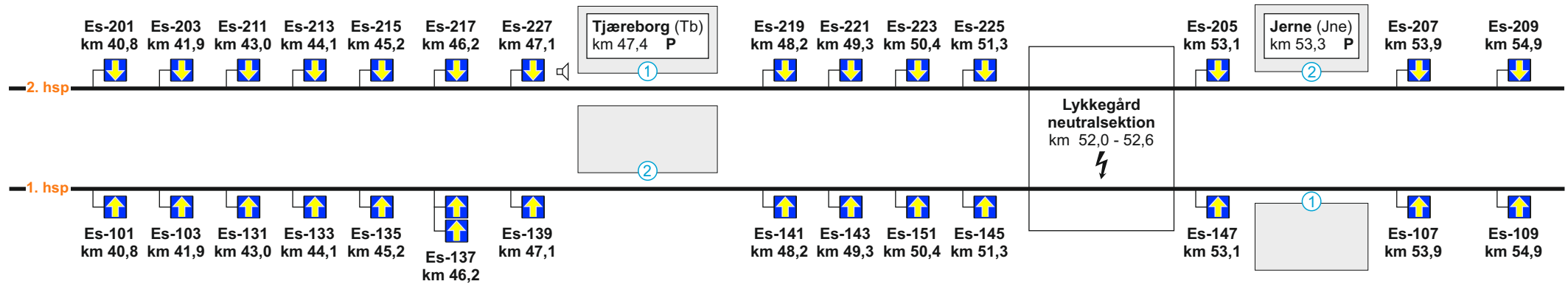
38,4



2. hsp



Bramming - Esbjerg
Stigning J



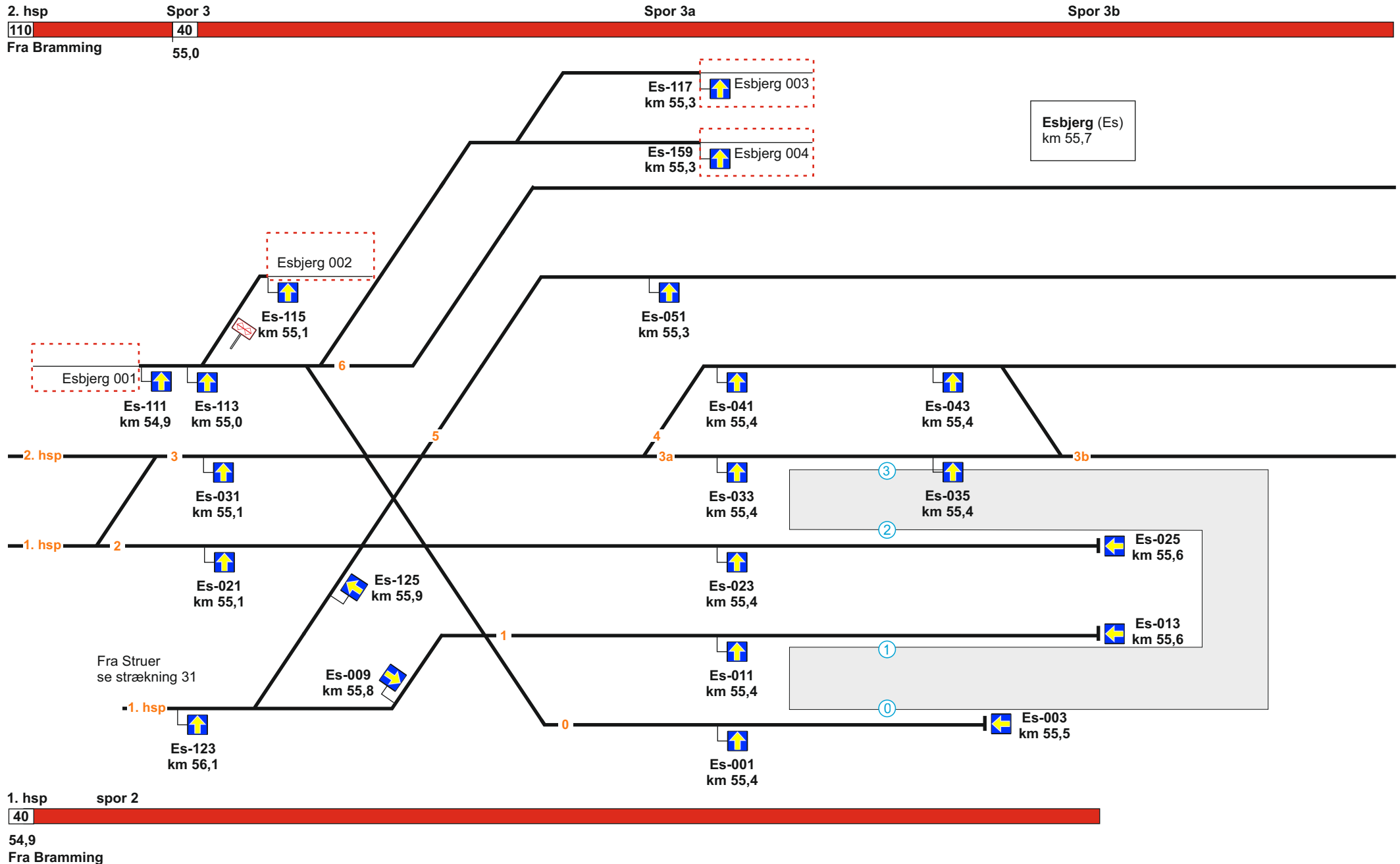
1. hsp

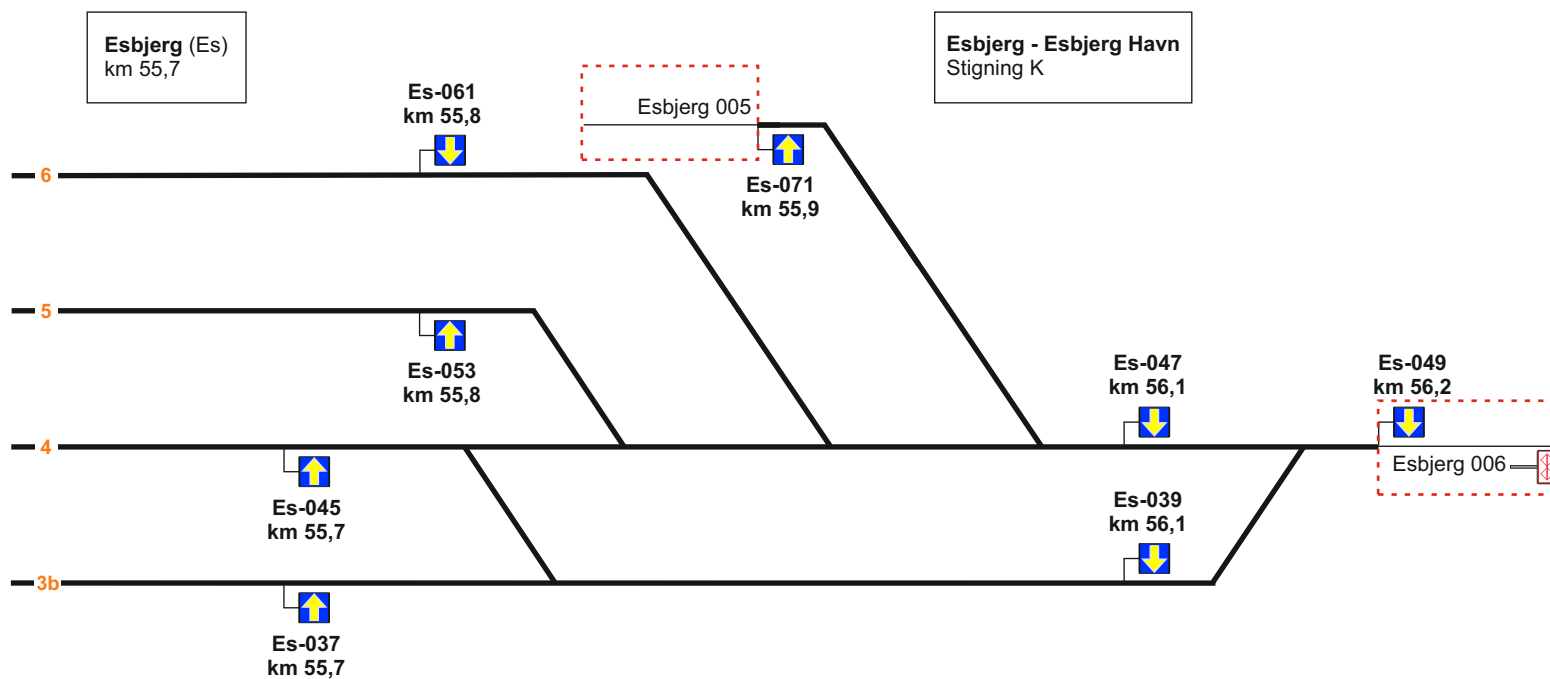


Strækningsoversigt ETCS

29. (Lunderskov) - Esbjerg

Se modsatte køreretning 188





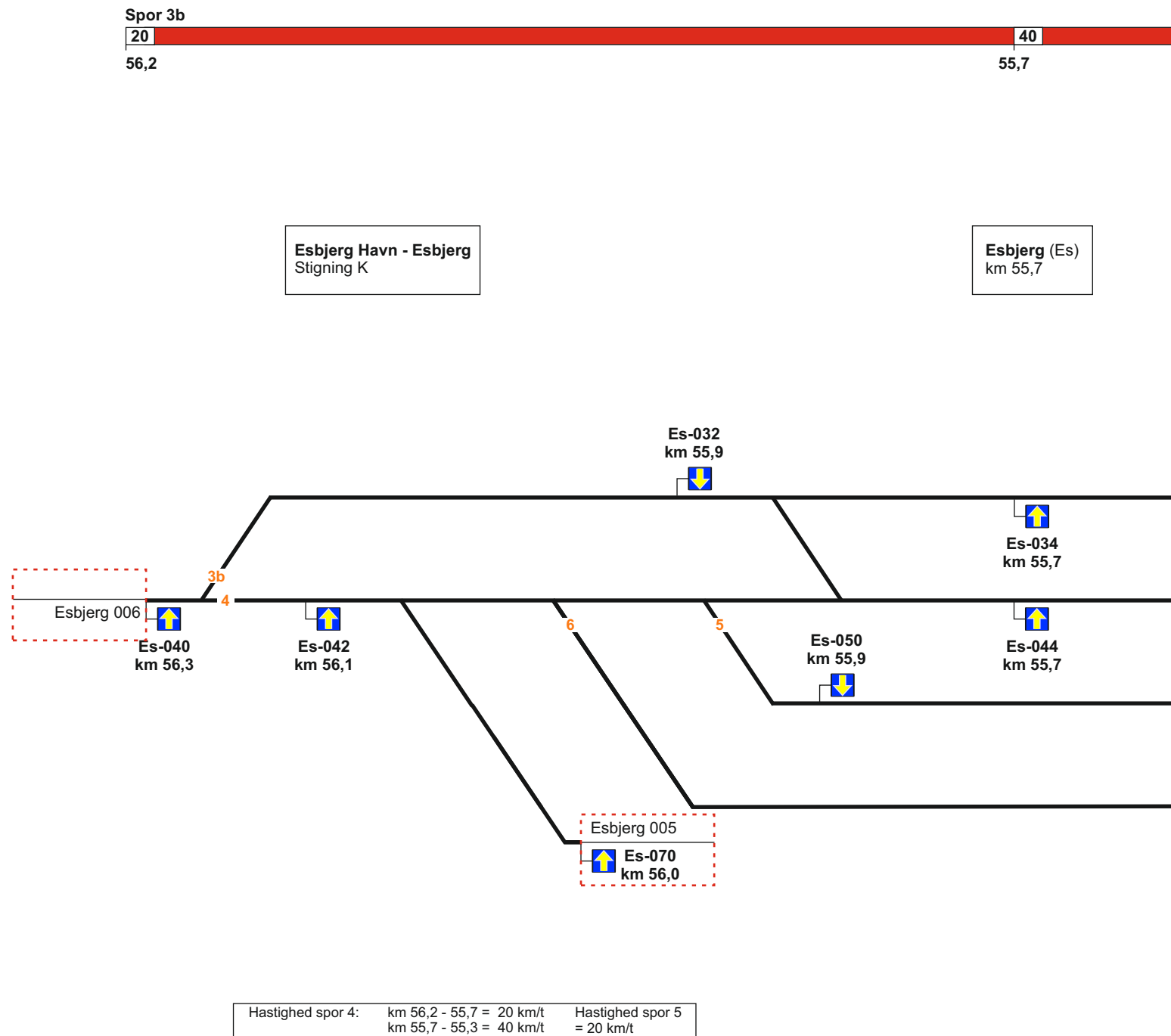
Spor 3B



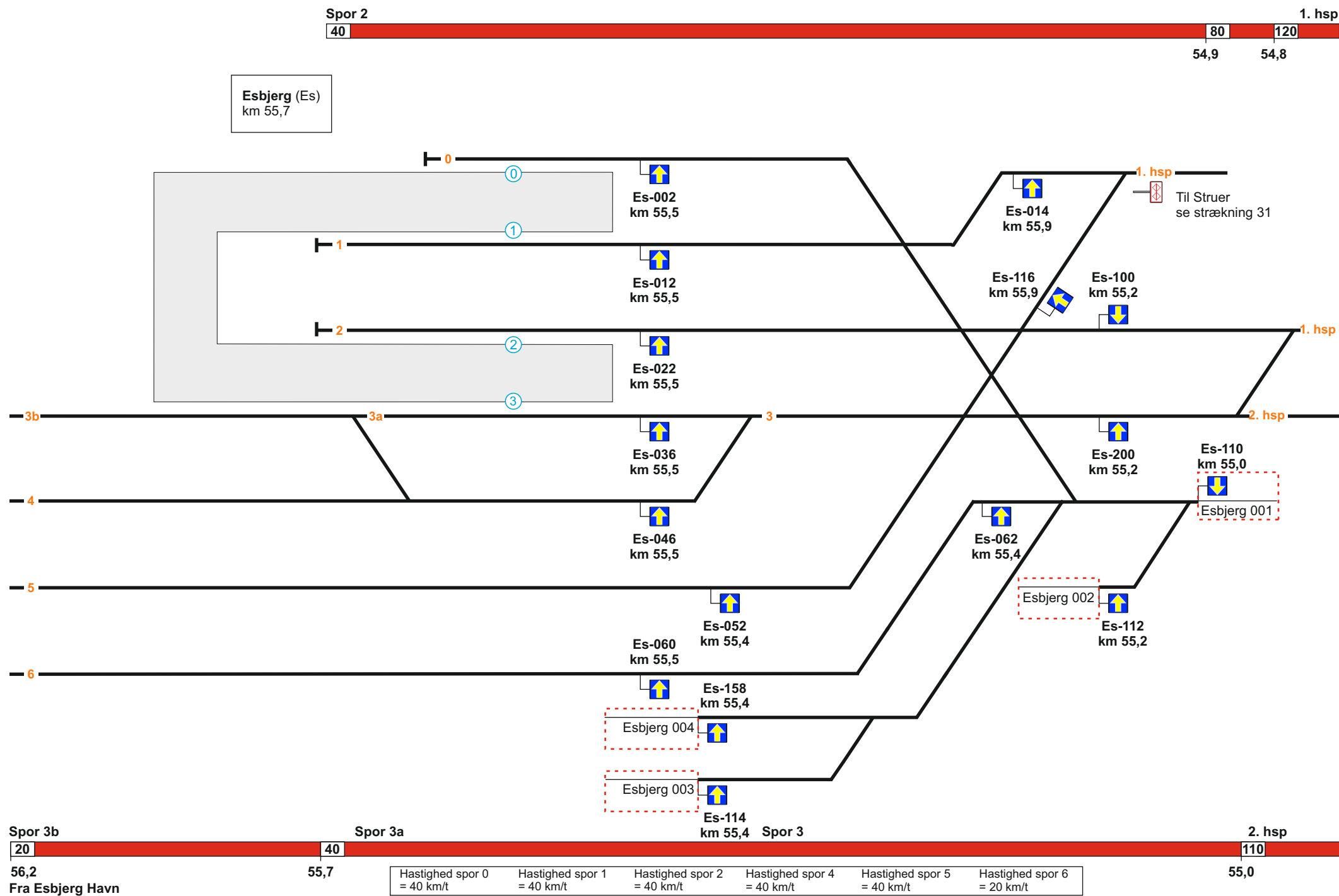
Fra Esbjerg

55,7

Hastighed spor 4:	km 55,3 - 55,7 = 40 km/t	Hastighed spor 5:
	km 55,7 - 56,2 = 20 km/t	= 20 km/t



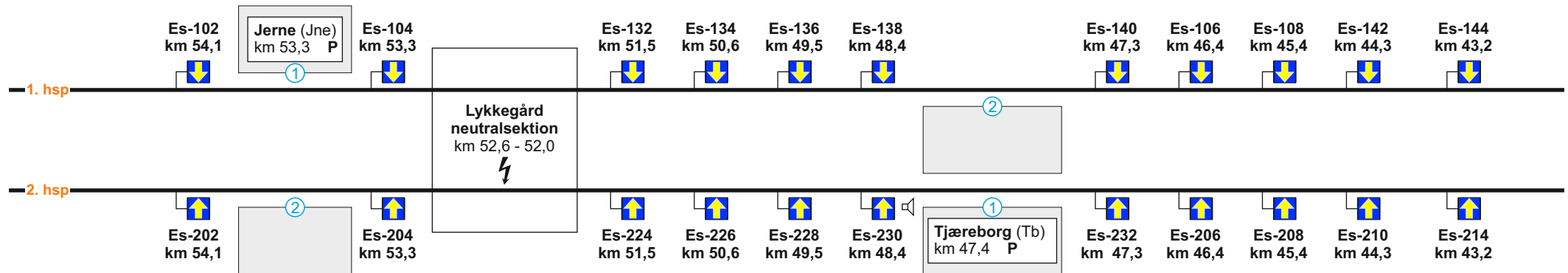
Se modsatte køreretning 191



1. hsp

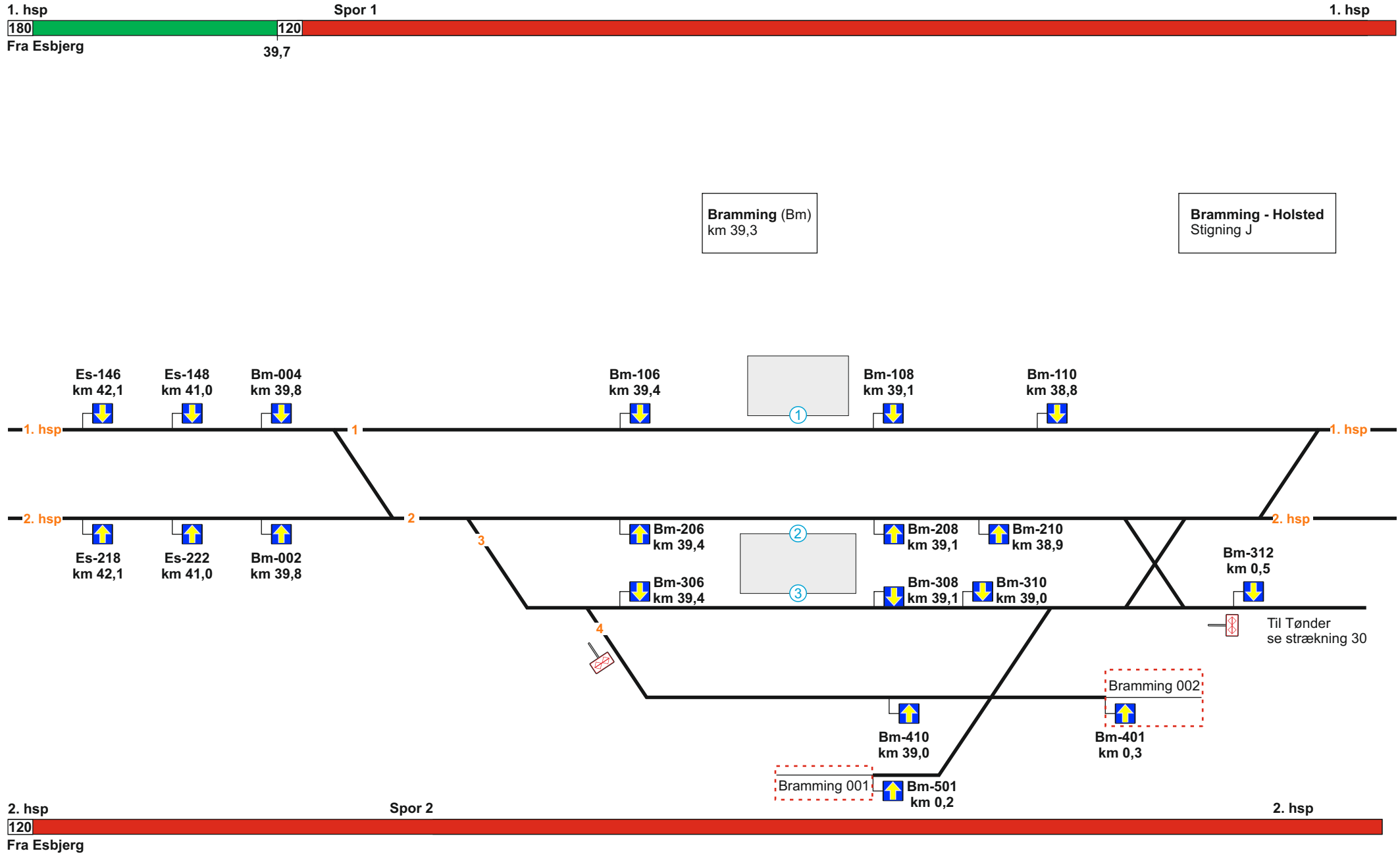


Esbjerg - Bramming
Stigning H



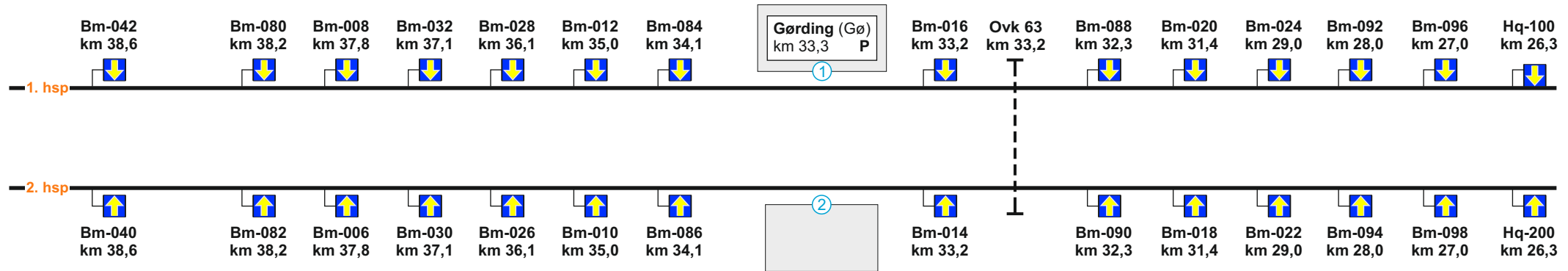
2. hsp







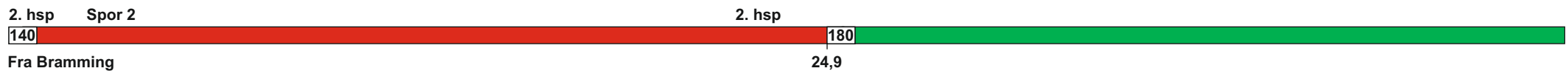
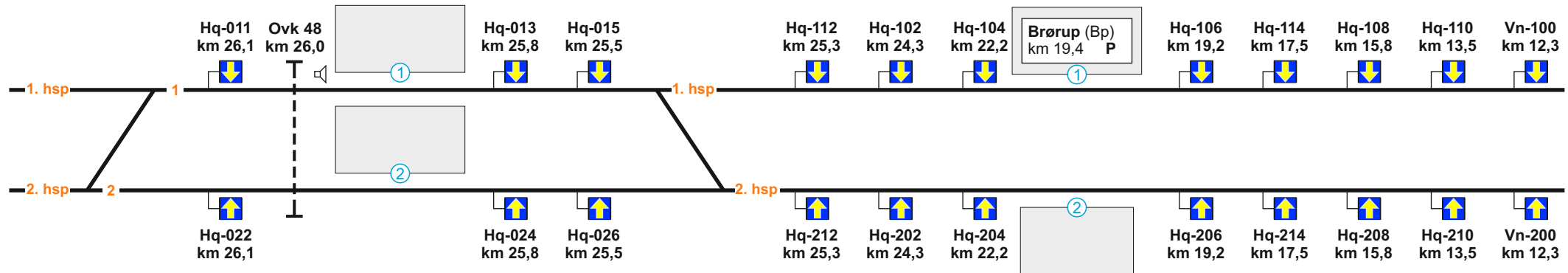
Bramming - Holsted
Stigning J



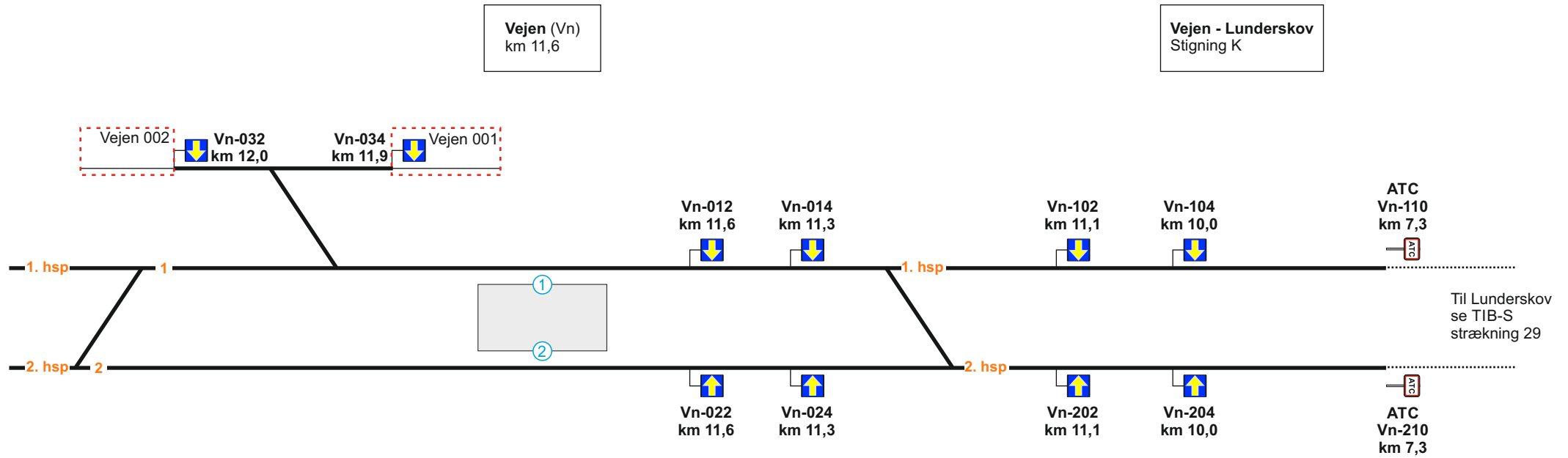


Holsted (Hq)
km 25,9

Holsted- Vejen
Stigning J



Hastighed spor 1
= 60 km/t



Hastighed spor 1
= 40 km/t

30. Bramming - Tønder

Strækningshastighed for tog:

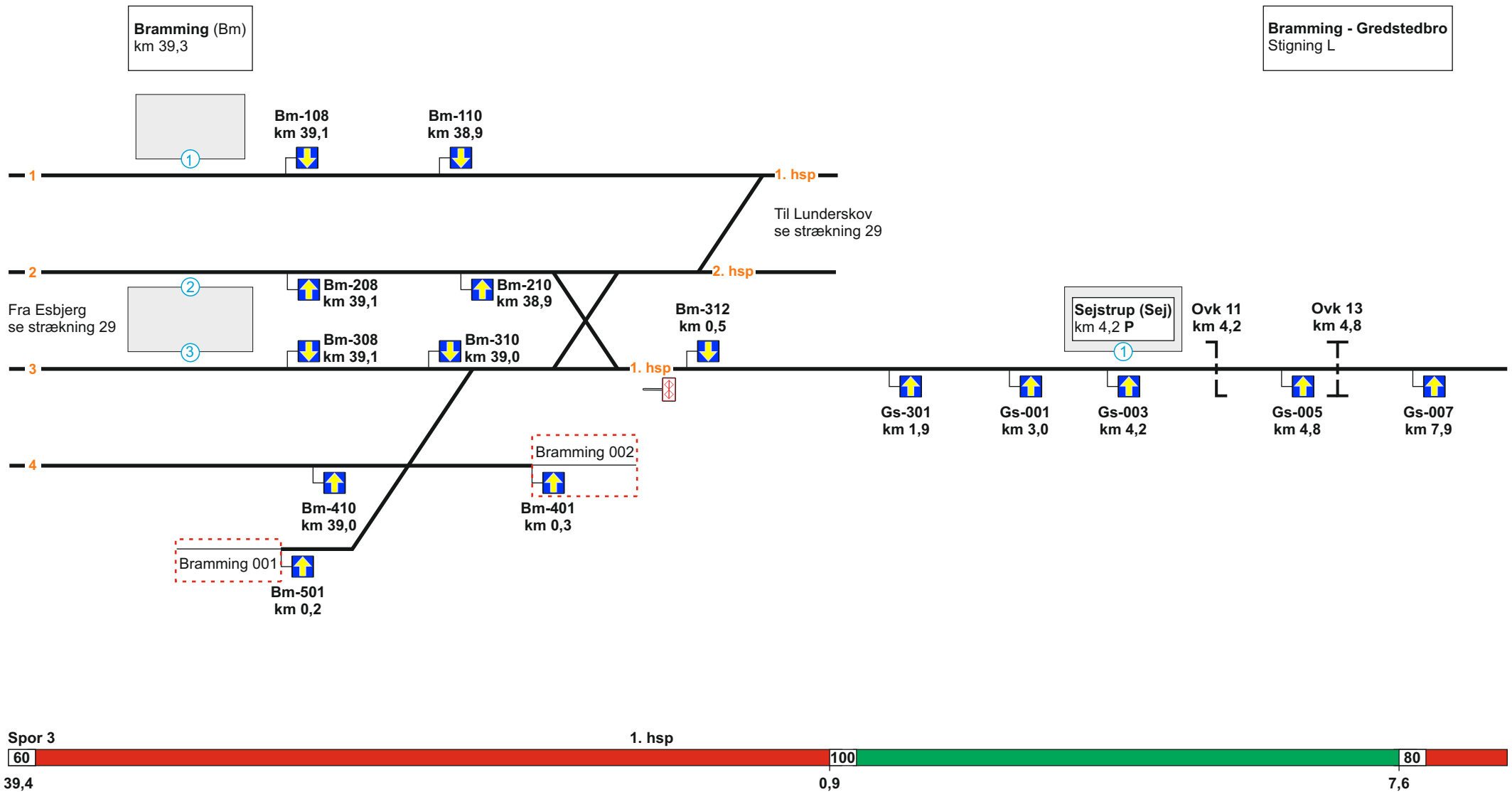
Delstrækning	Strækningshastighed (km/t)
Bramming - Tønder	100

Telefonoplysninger:

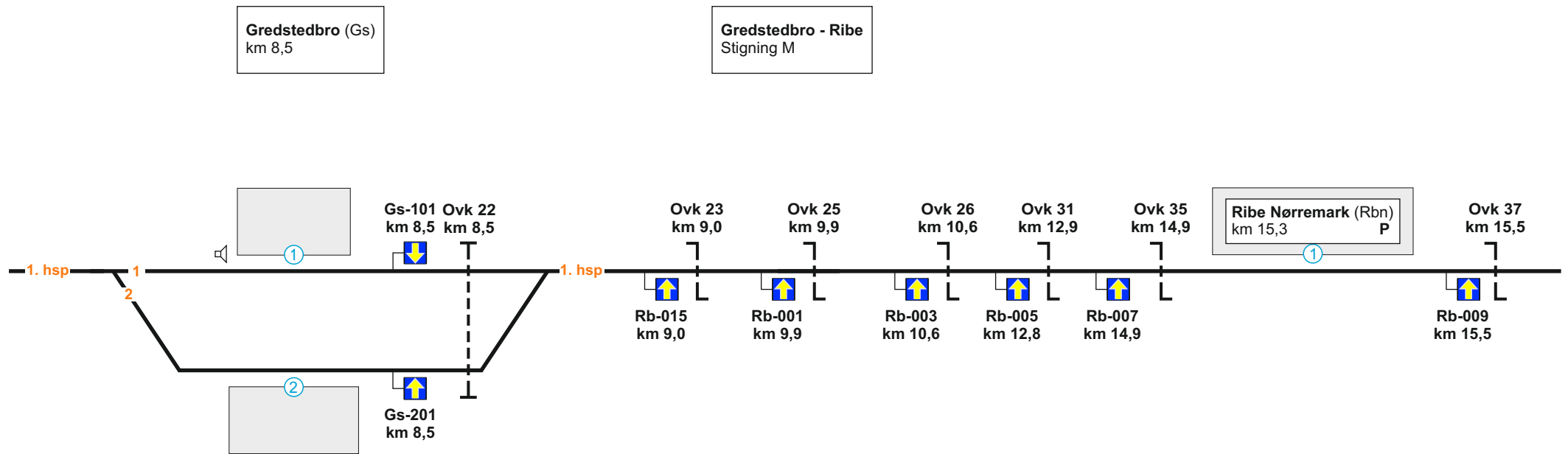
Delstrækning	Telefonnummer
Bramming	81 99 11 51
(Bramming) - (Tønder)	81 99 11 52
Tønder	81 99 12 53

RBC oplysninger:

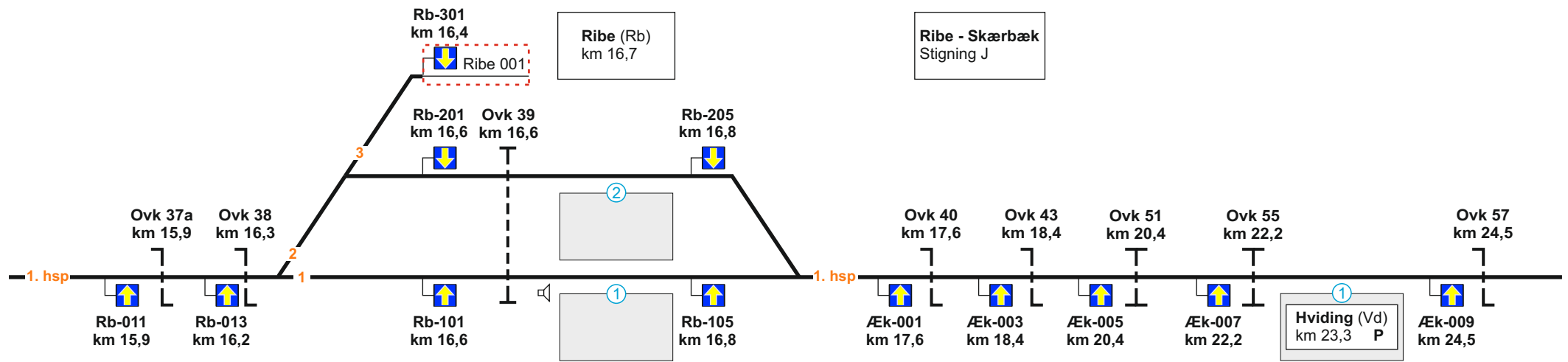
RBC ID: Bramming - Tønder	5636100
RBC telefonnummer: Bramming - Tønder	56 68 68 04



Hastighed spor 2 = 120 km/t	Hastighed spor 4: km 39,5 - 39,4 = 40 km/t	km 39,4 - 38,9 = 10 km/t km 0,5 - 0,3 = 10 km/t
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Hastighed spor 2
= 60 km/t



1. hsp

Spor 1

1. hsp

75

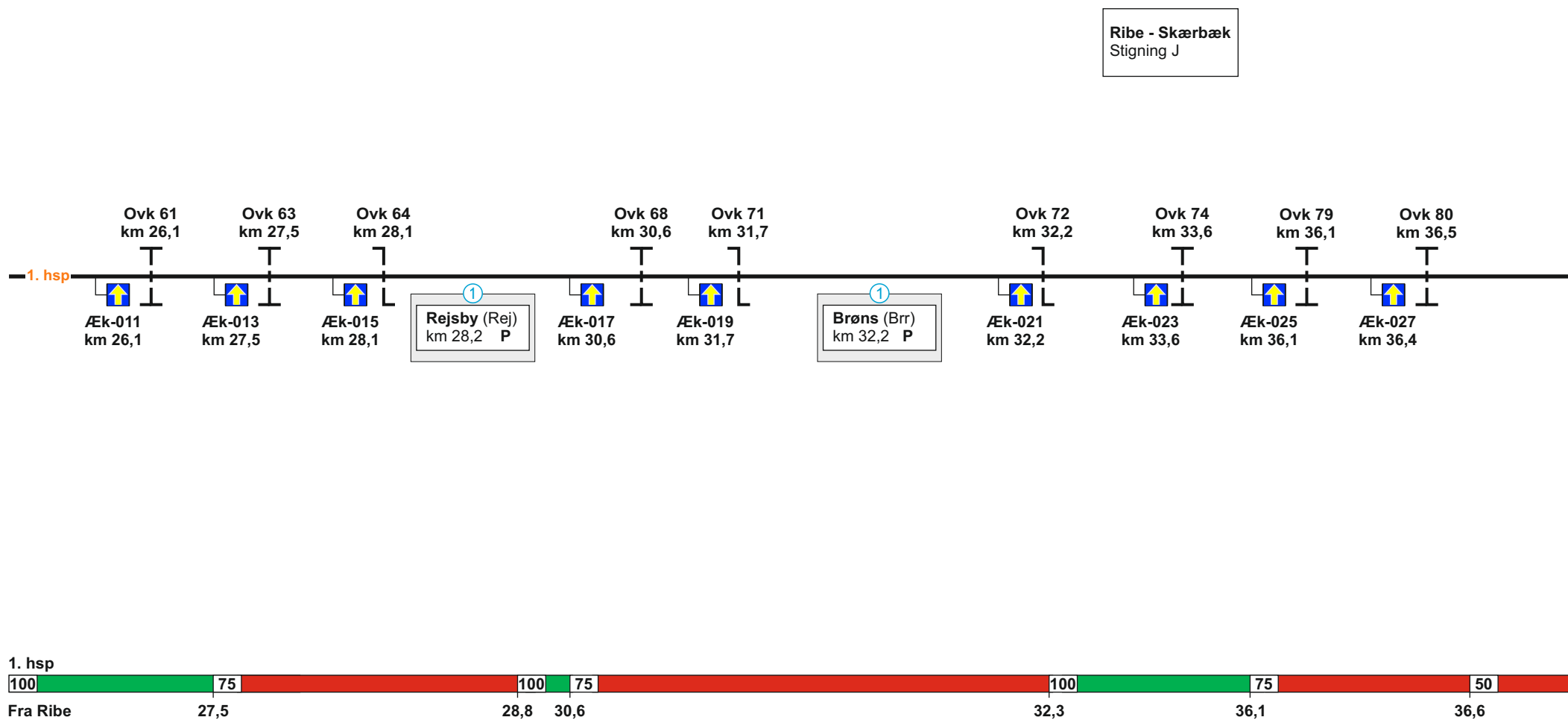
100

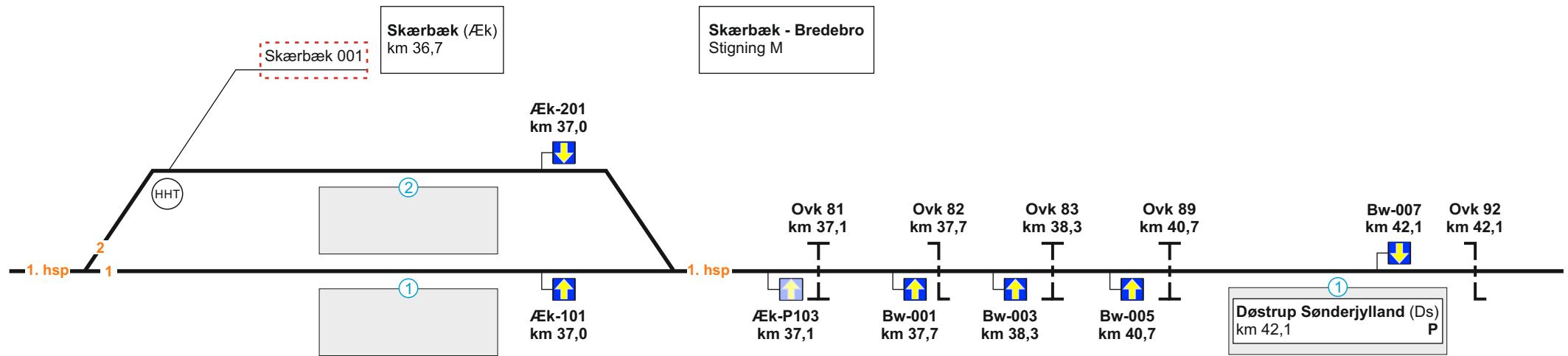
Fra Gredstedbro

24,8

Hastighed spor 2
= 60 km/t

Hastighed spor 3
= 40 km/t





1. hsp Spor 1

1. hsp

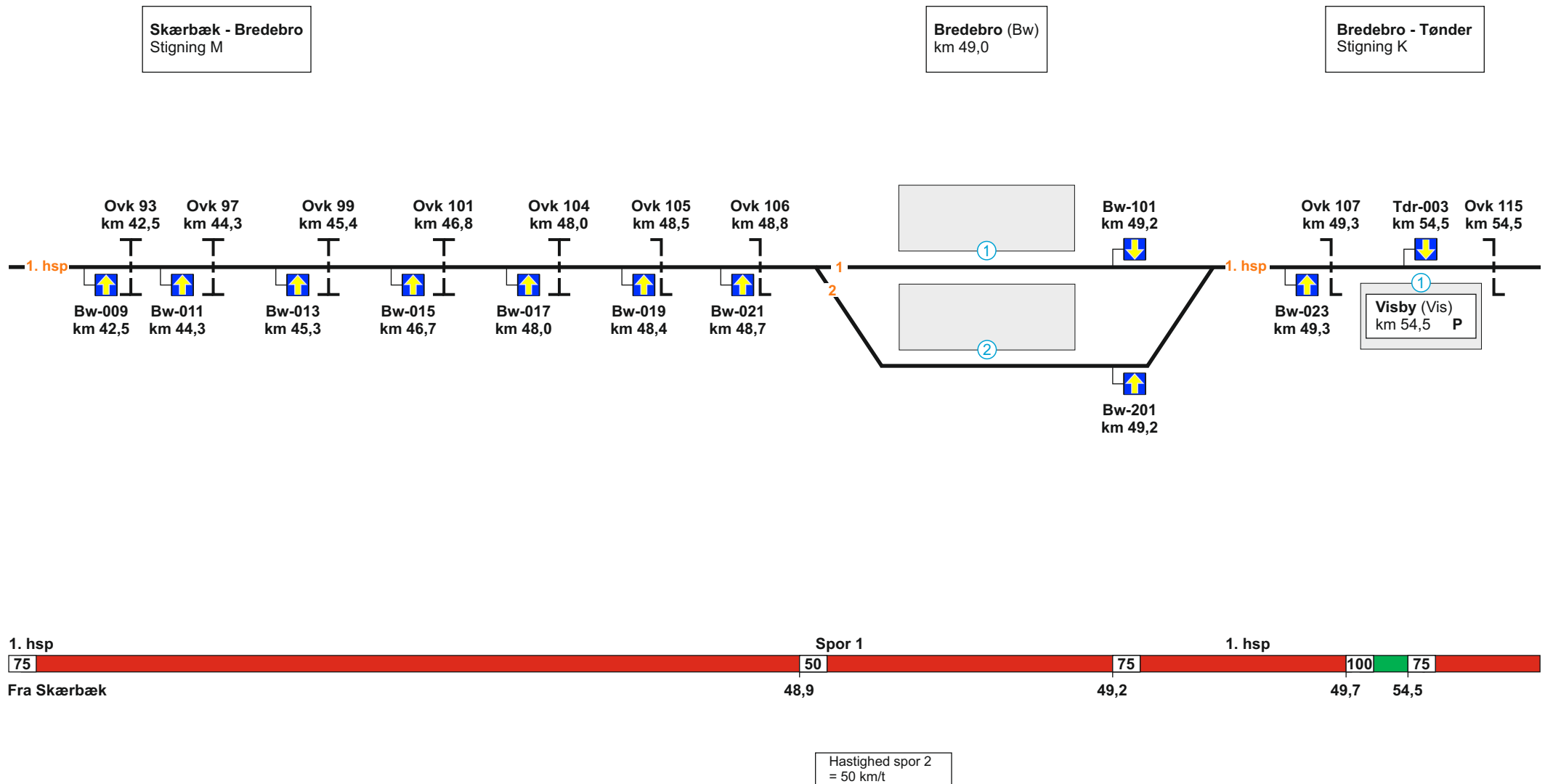
Fra Ribe

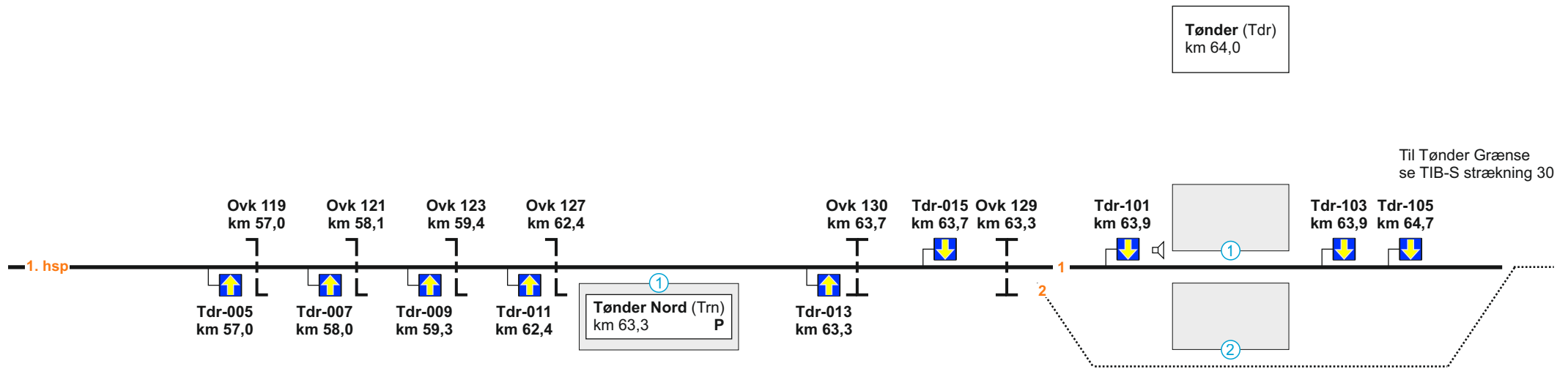
37,2

38,4

42,0

Hastighed spor 2
= 50 km/t





1. hsp

75

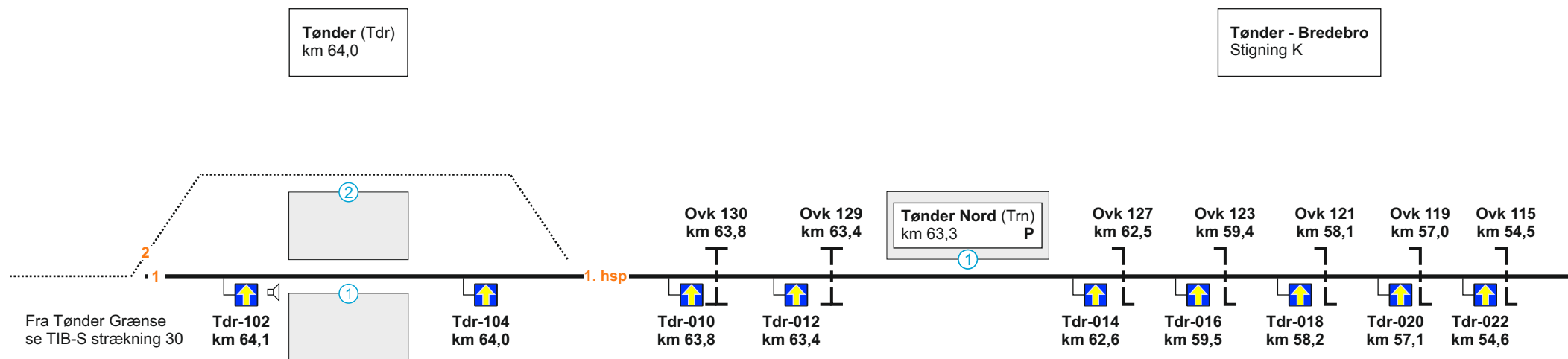
Fra Bredebro

Spor 1

60

64,0

Hastighed spor 2 : km 63,7 - 64,0 = 60 km/t
km 64,0 - 64,7 = 40 km/t



Spor 1

60

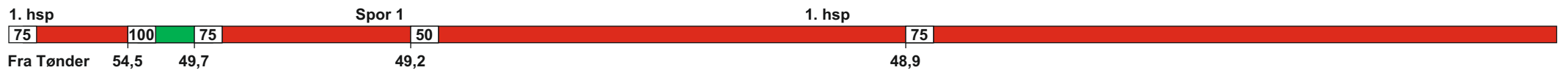
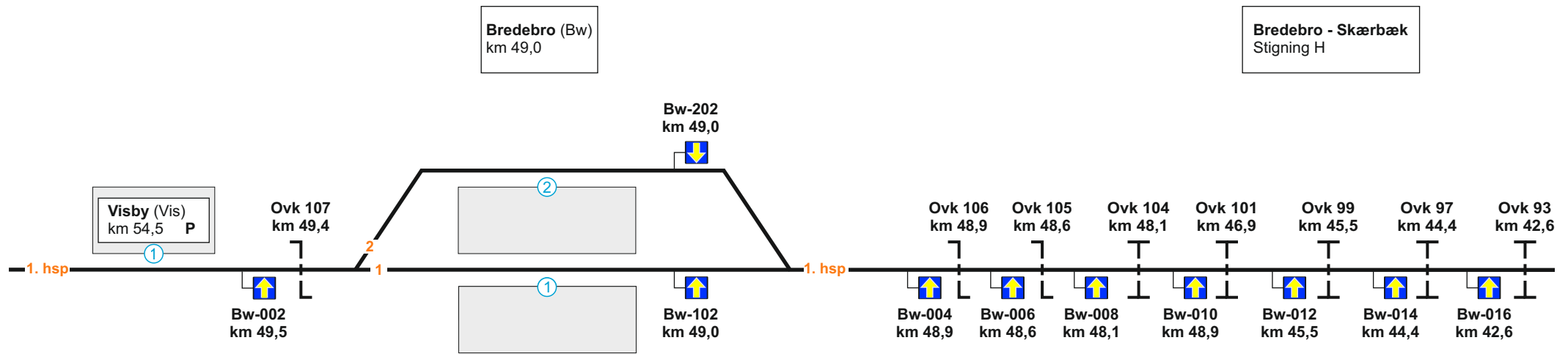
64,7

1. hsp

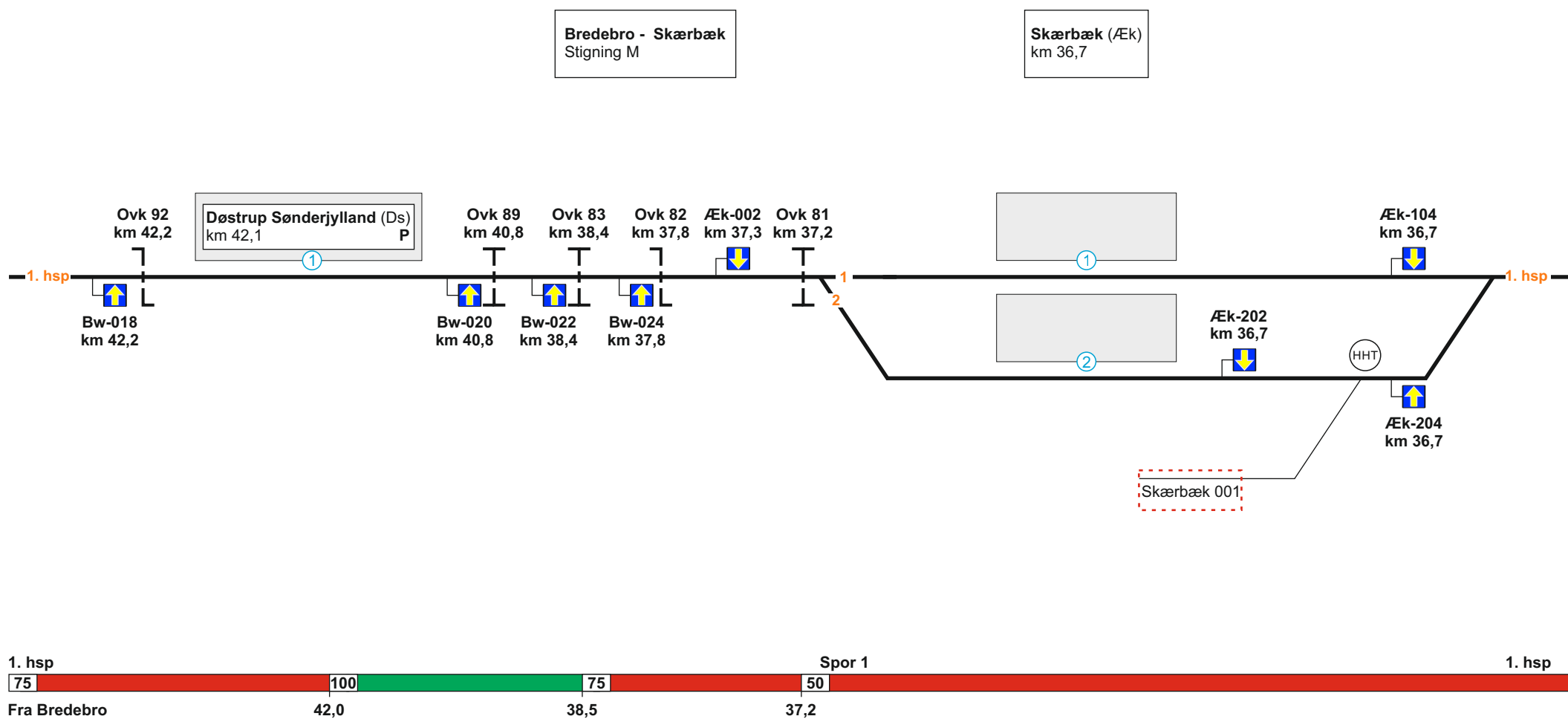
75

64,0

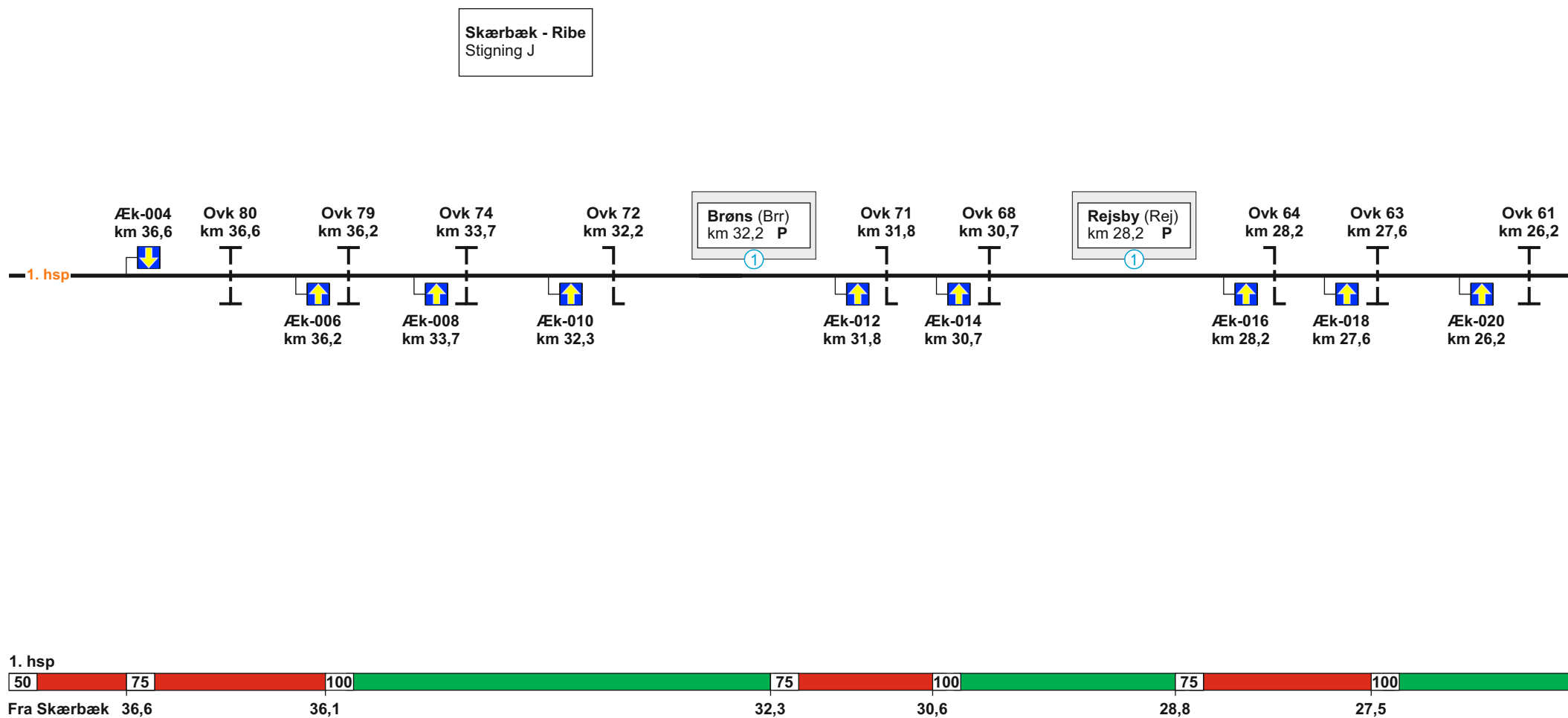
Hastighed spor 2 : km 63,7 - 64,0 = 60 km/t
km 64,0 - 64,7 = 40 km/t

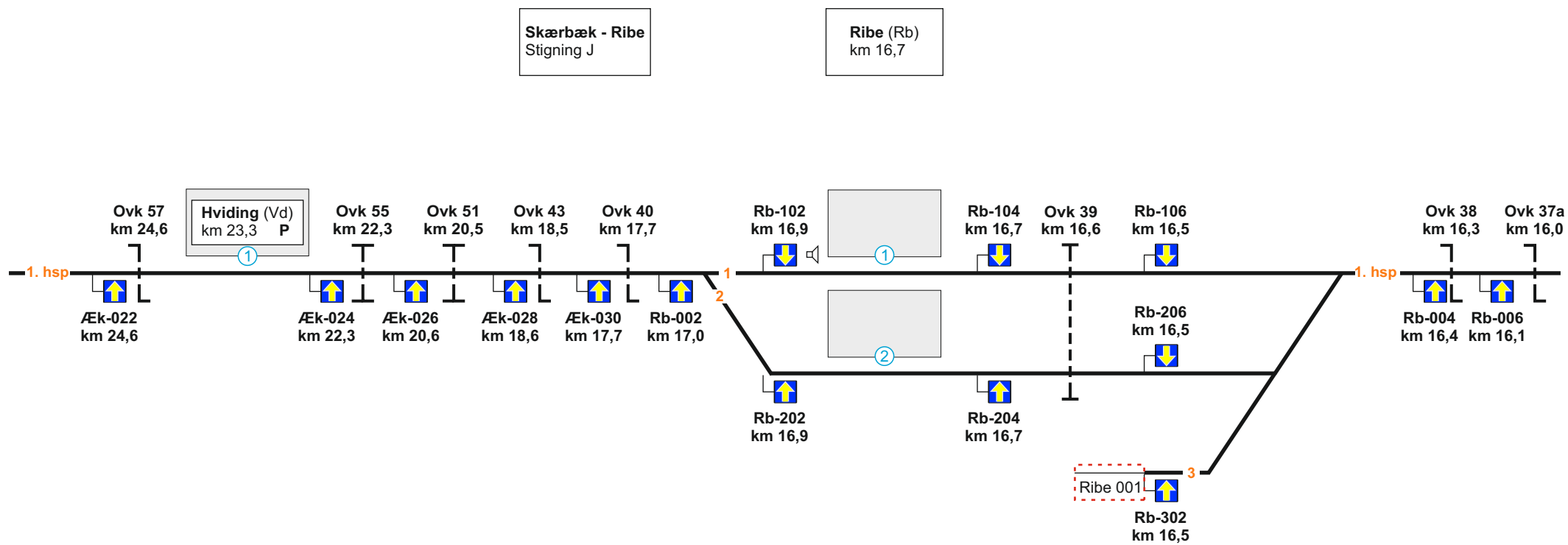


Hastighed spor 2
= 50 km/t



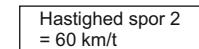
Hastighed spor 2
= 50 km/t

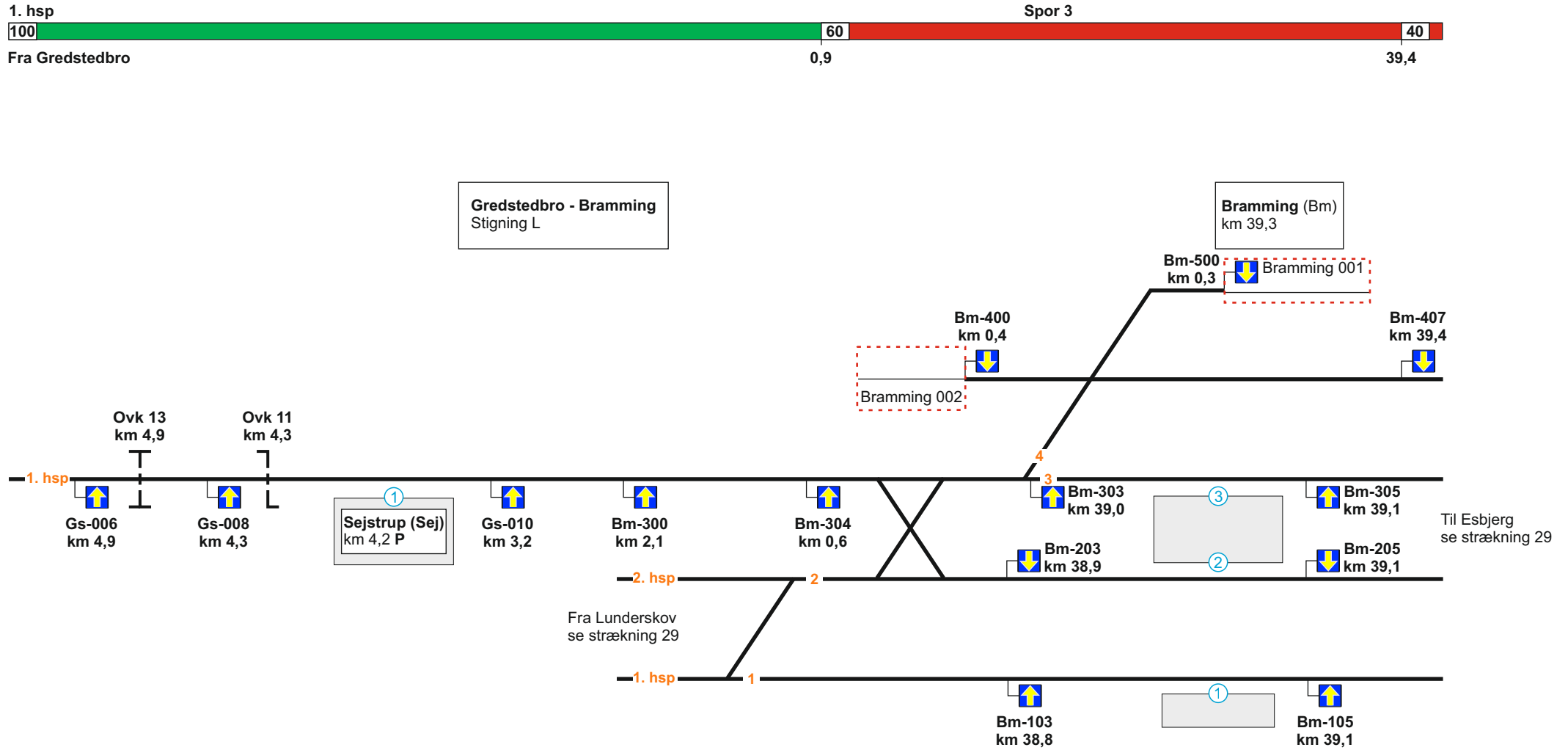




Hastighed spor 2
= 60 km/t

Hastighed spor 3
= 40 km/t





Hastighed spor 2 = 120 km/t	Hastighed spor 4: km 39,5 - 39,4 = 40 km/t	km 39,4 - 38,9 = 10 km/t km 0,5 - 0,3 = 10 km/t
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31. Esbjerg - Struer**Strækningshastighed for tog:**

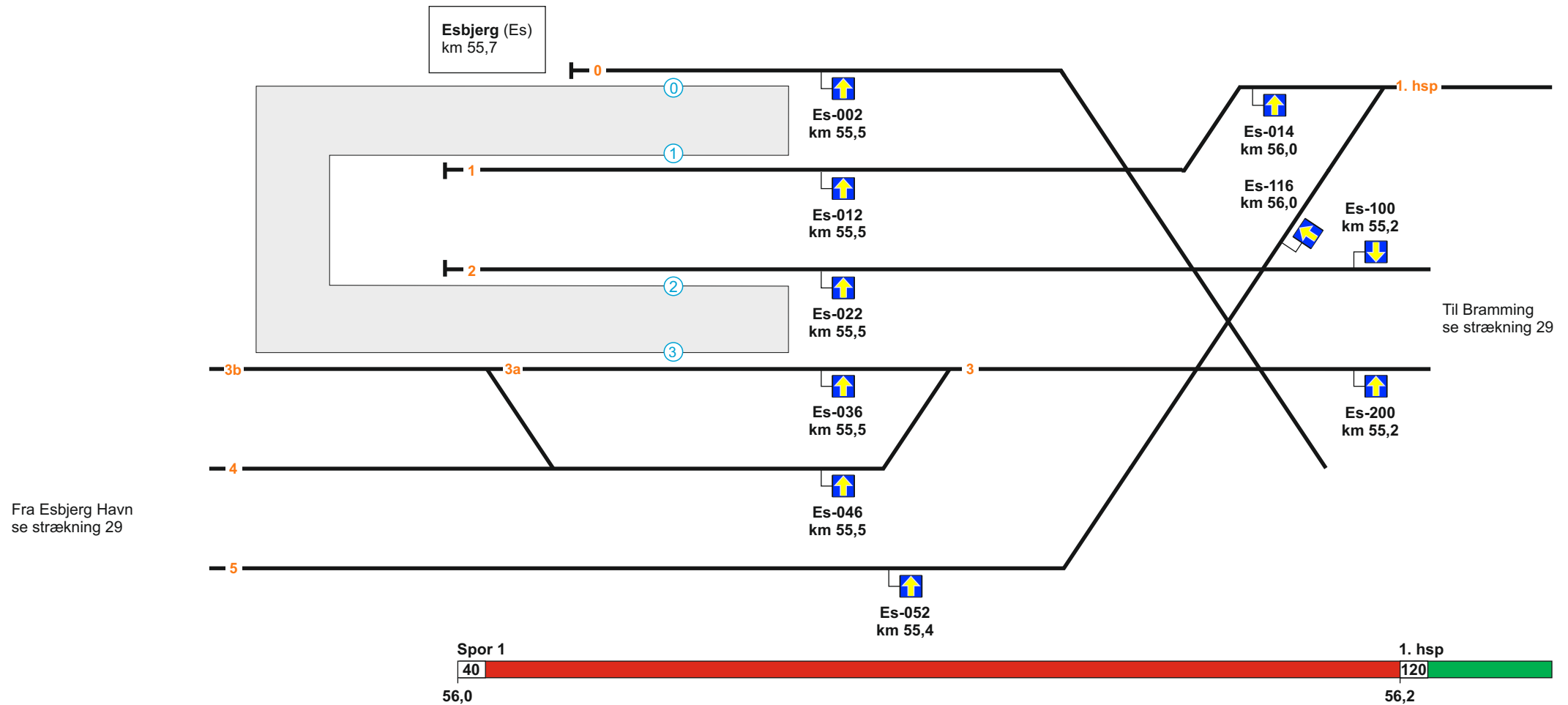
Delstrækning	Strækningshastighed (km/t)
Esbjerg - Varde	120
Varde - Holstebro	100
Holstebro - Struer	120

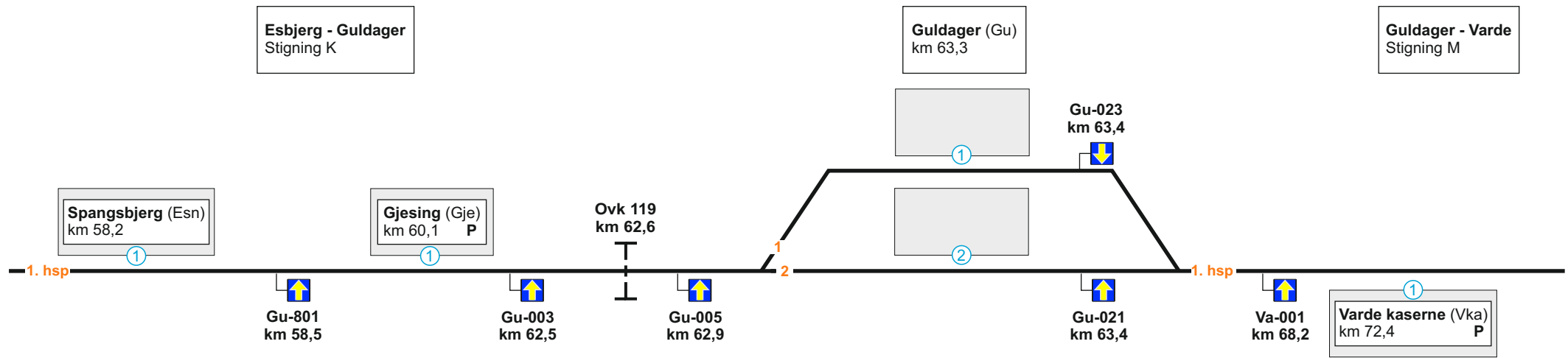
Telefonoplysninger:

Delstrækning	Telefonnummer
Esbjerg	81 99 11 50
(Esbjerg) - Skjern	81 99 11 53
(Skjern) - (Holstebro)	81 99 11 57
Holstebro - (Struer)	81 99 11 48
Struer	81 99 11 47

RBC oplysninger:

RBC ID: Esbjerg - Ølgod	5636100
RBC telefonnummer: Esbjerg - Ølgod	56 68 68 04
RBC ID: (Ølgod) - Holstebro	5636102
RBC telefonnummer: (Ølgod) - Holstebro	56 68 68 06
RBC ID: (Holstebro) - Struer	5636103
RBC telefonnummer: (Holstebro) - Struer	56 68 68 07





1. hsp

120

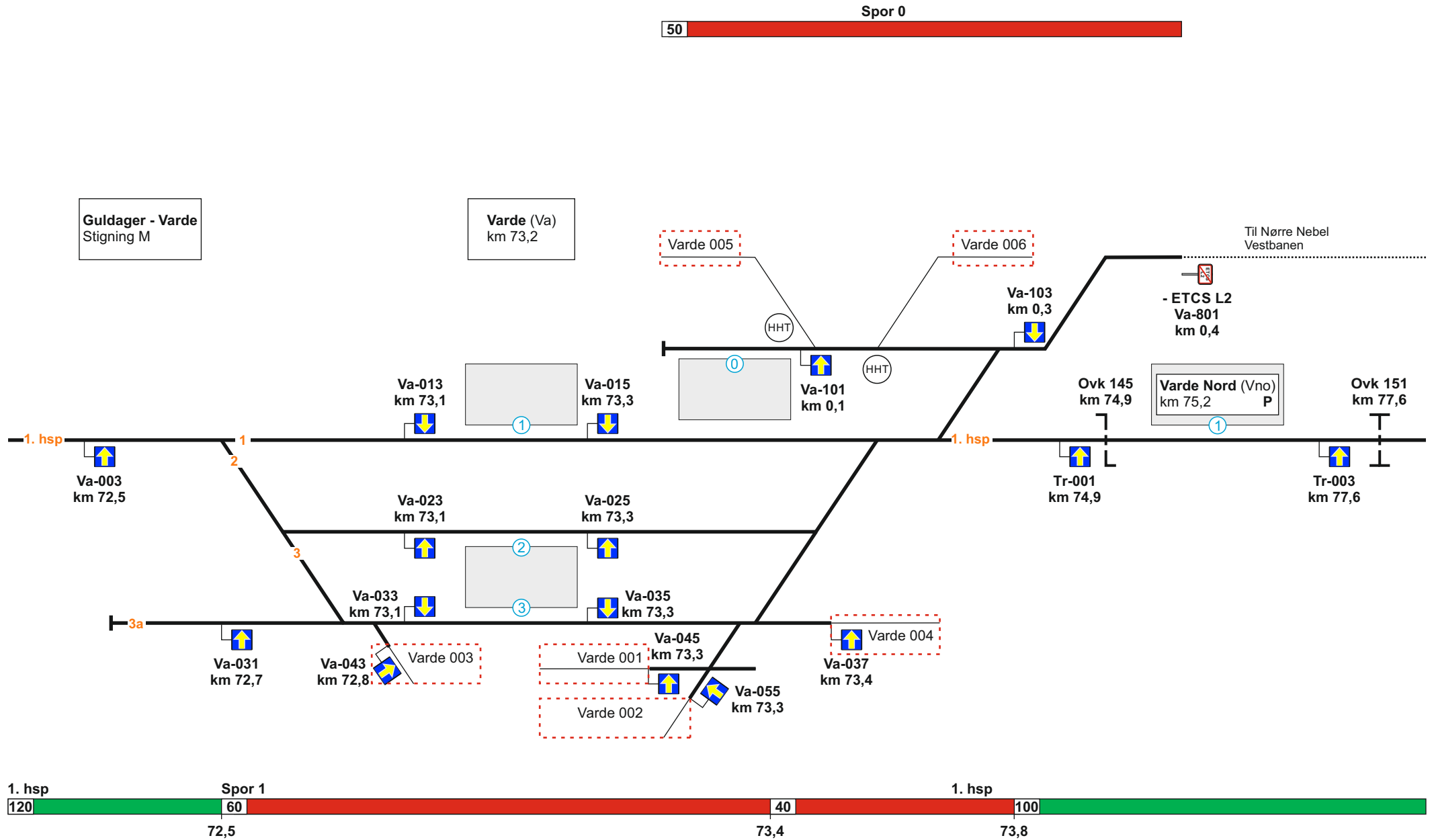
Fra Esbjerg

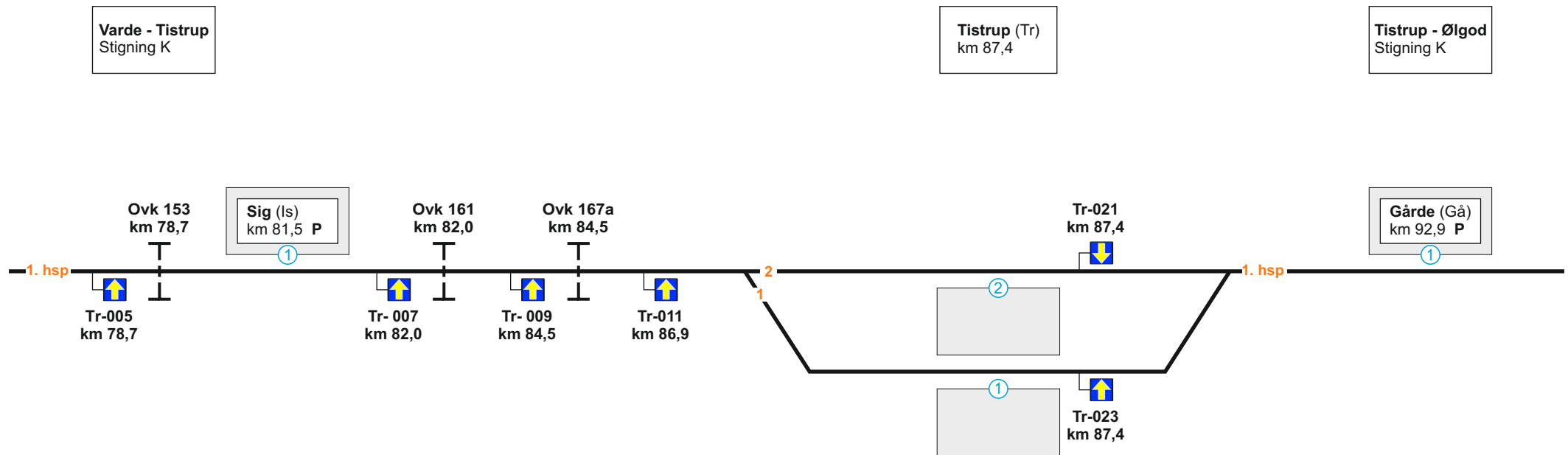
Spør 2

1. hsp

Til Struer

Hastighed spor 1
= 60 km/t





1. hsp

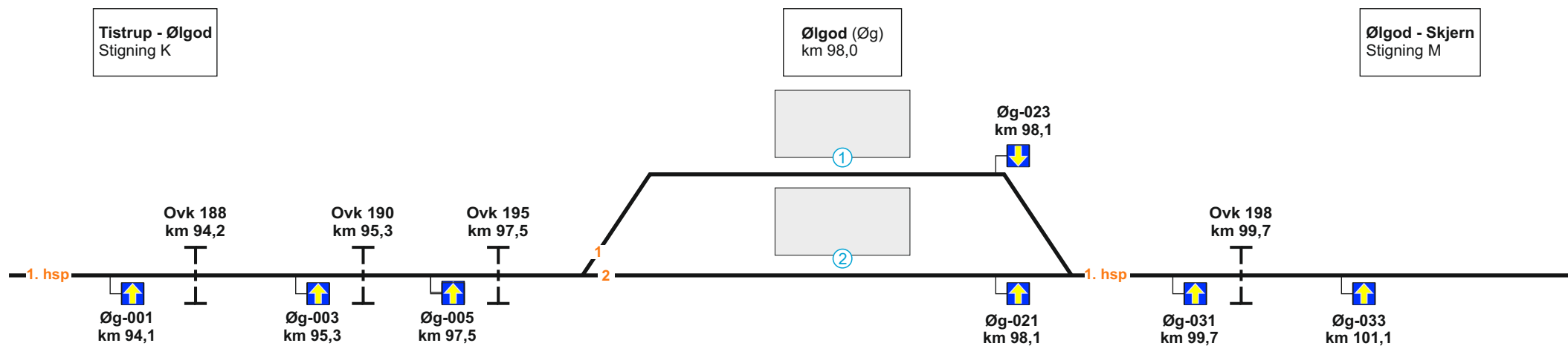
100

Fra Varde

Spor 2

1. hsp

Hastighed spor 1
= 60 km/t



1. hsp

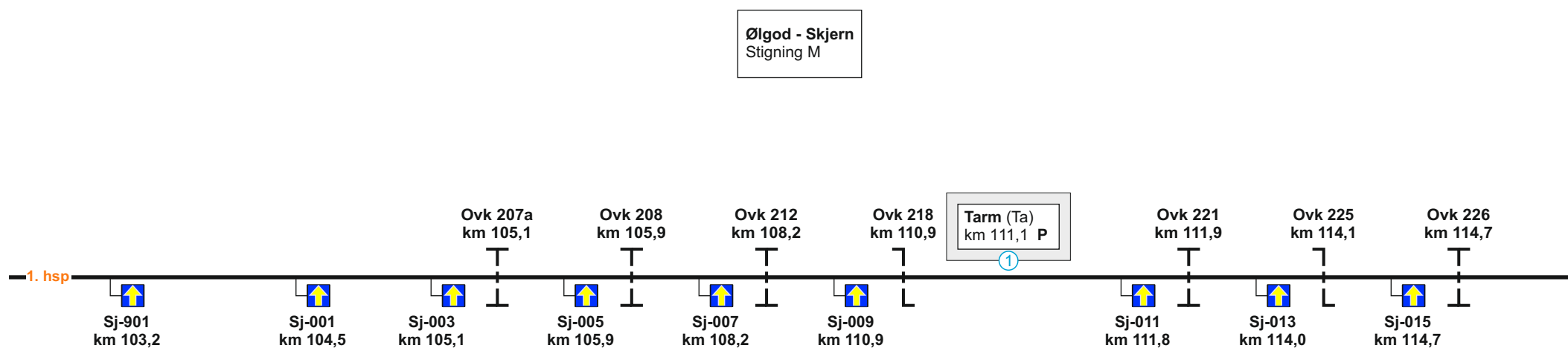
100

Fra Tistrup

Spor 2

1. hsp

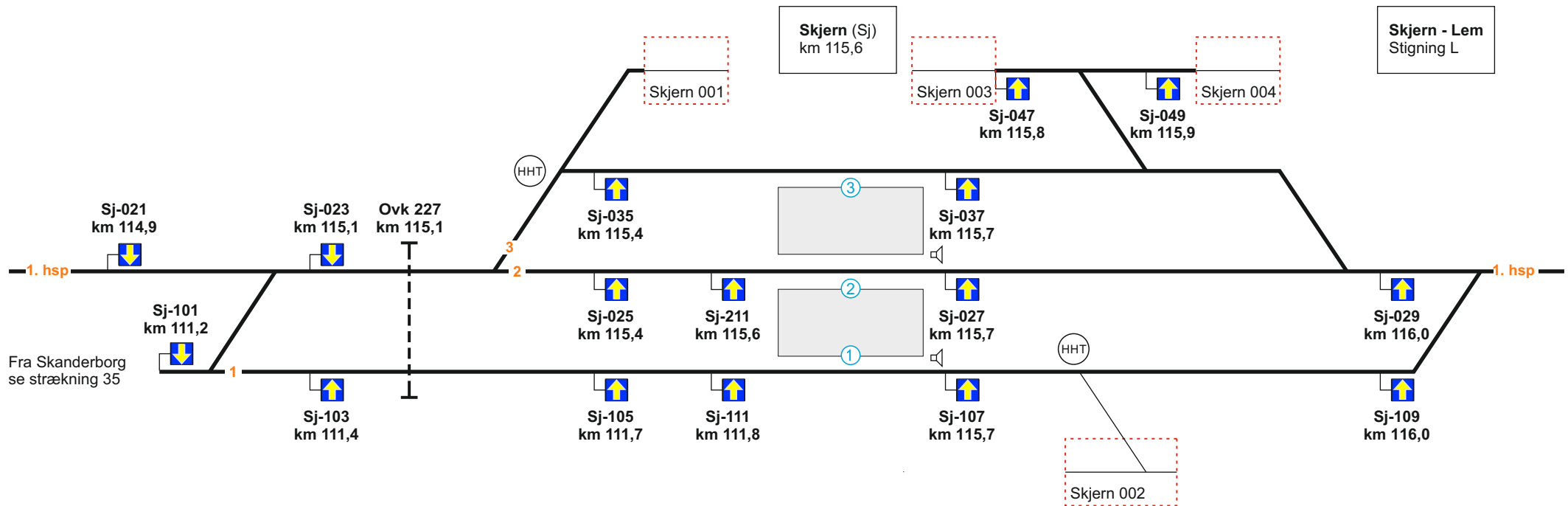
Hastighed spor 1
= 60 km/t



1. hsp

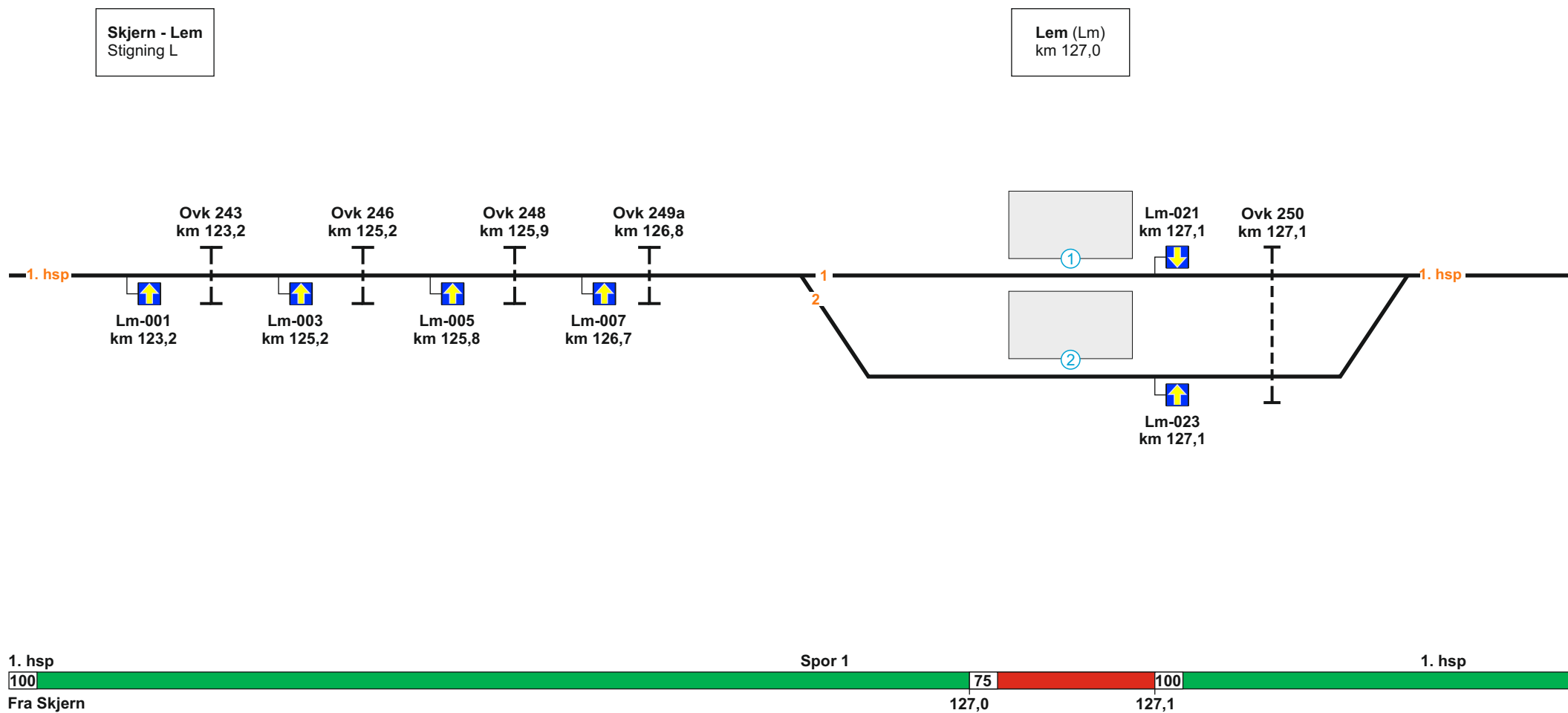
100

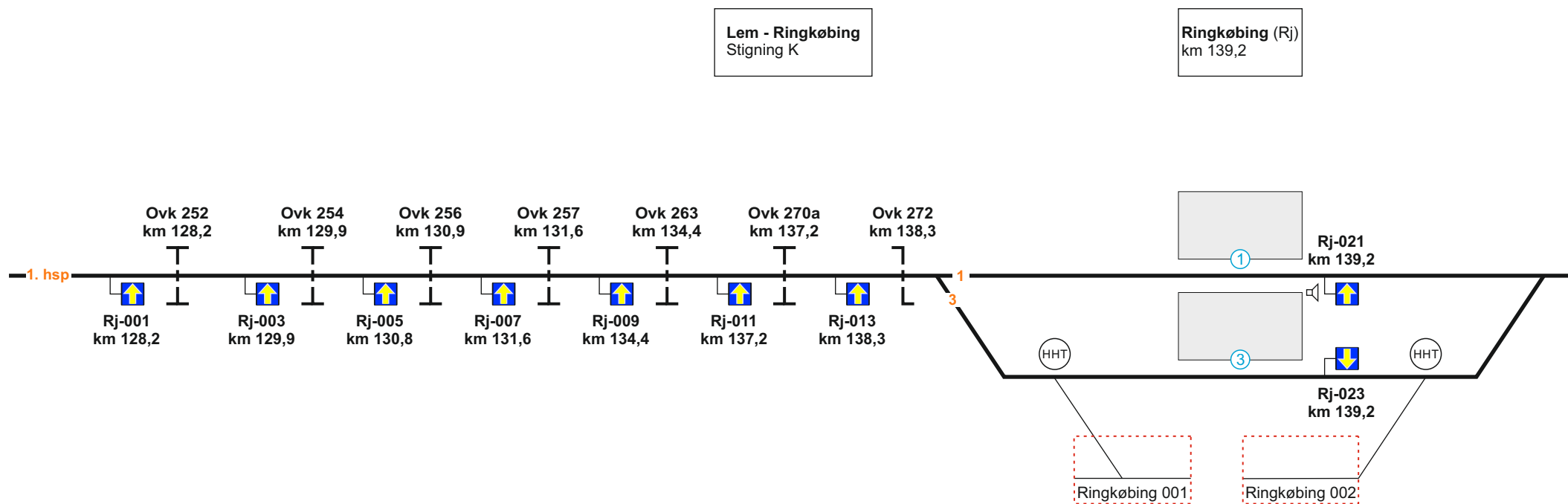
Fra Ølgod



Hastighed spor 1
= 60 km/t

Hastighed spor 3
= 60 km/t

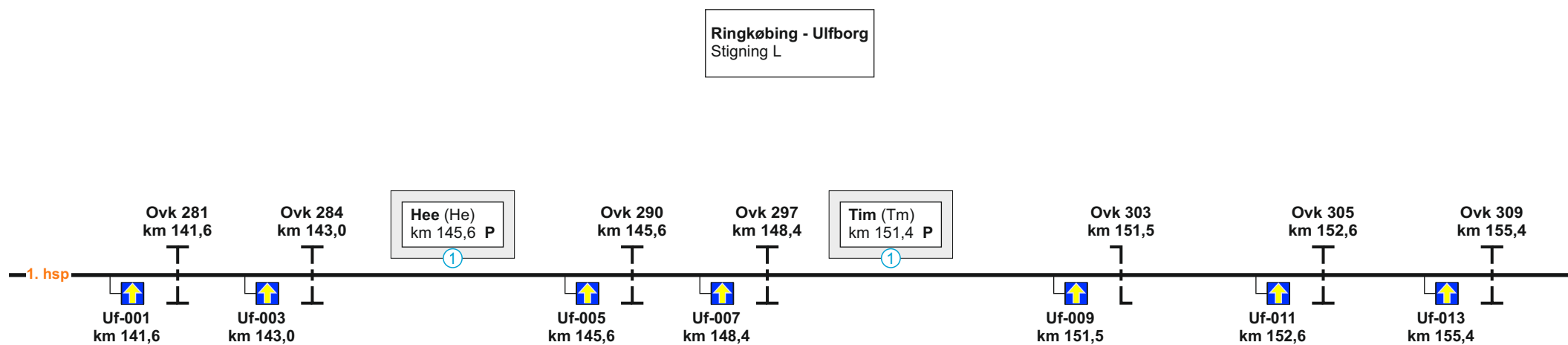




1. hsp
100
Fra Lem

1. hsp

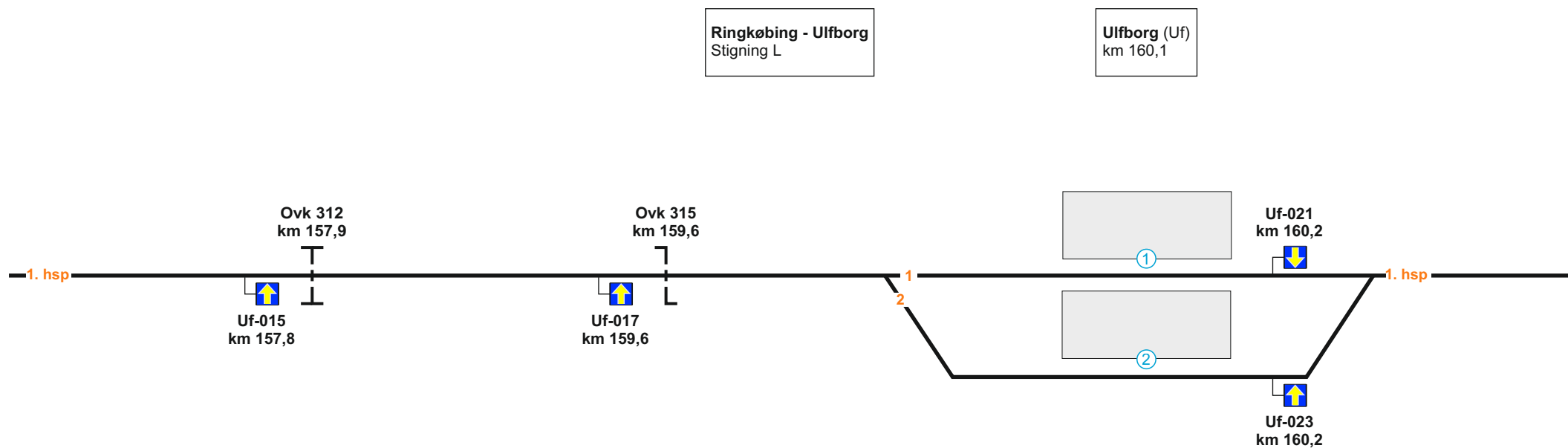
Hastighed spor 3
= 60 km/t



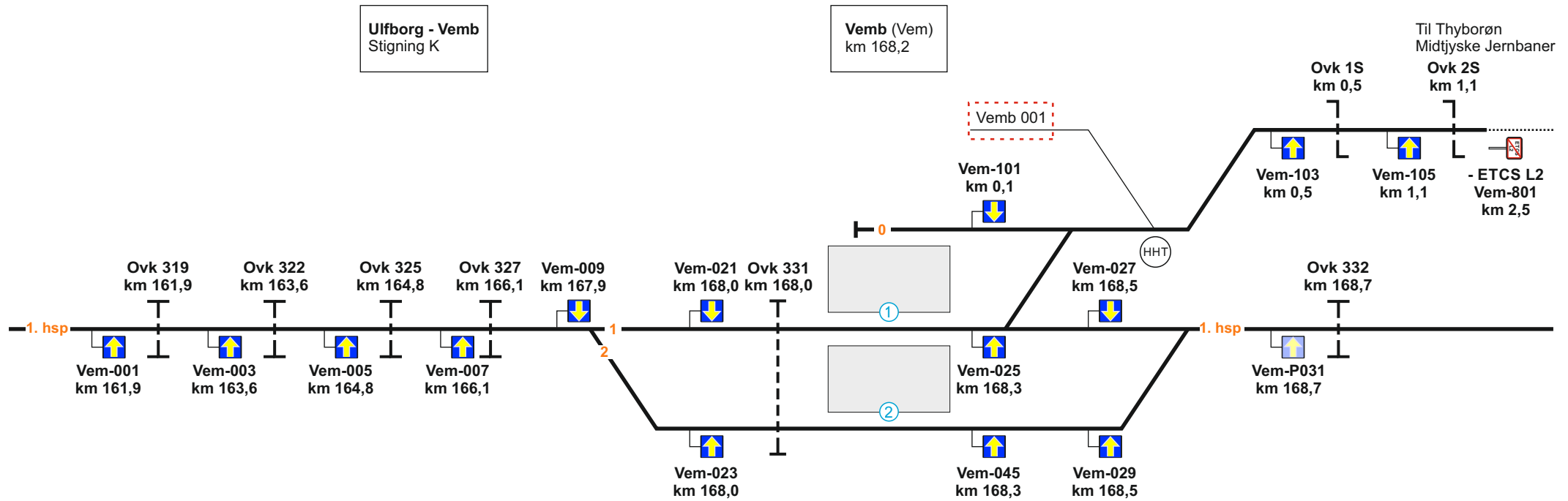
1. hsp

100

Fra Ringkøbing



Hastighed spor 2
= 60 km/t



1. hsp

100

Fra Ulfborg

Spor 1

75

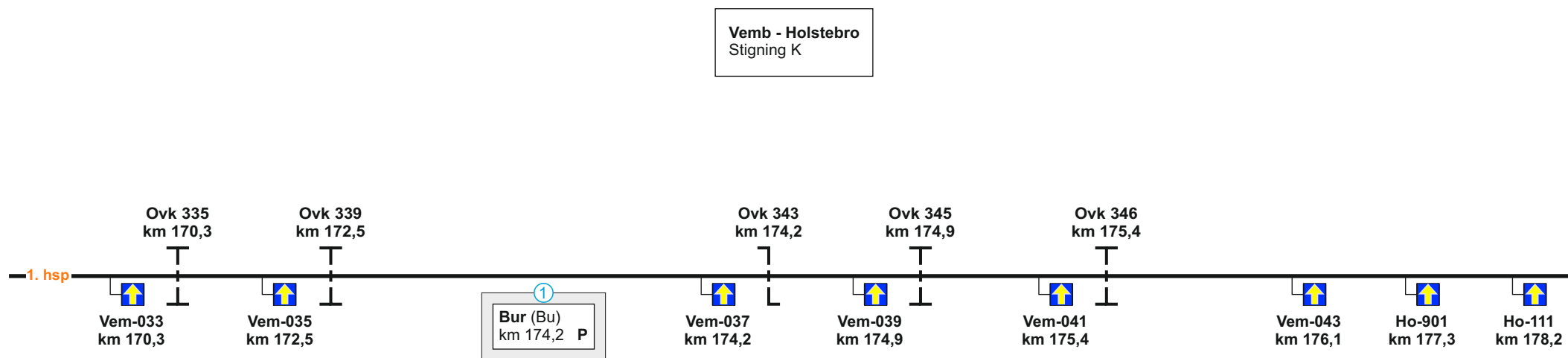
168,1

100

168,4

1. hsp

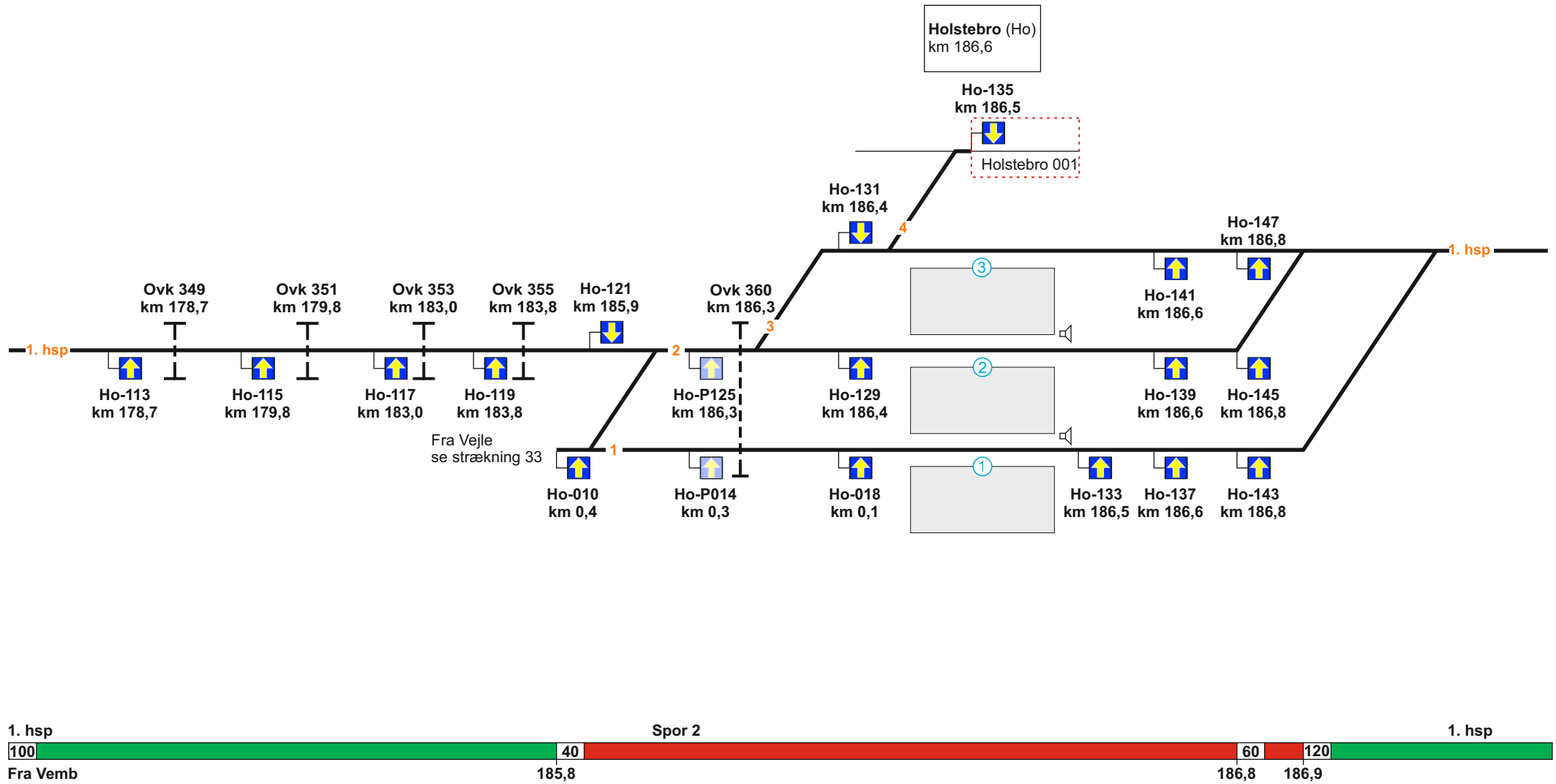
Hastighed spor 2 = 60 km/t	Hastighed spor 0: km 0,0 - 0,5 = 40 km/t	km 0,5 - 2,5 = 75 km/t
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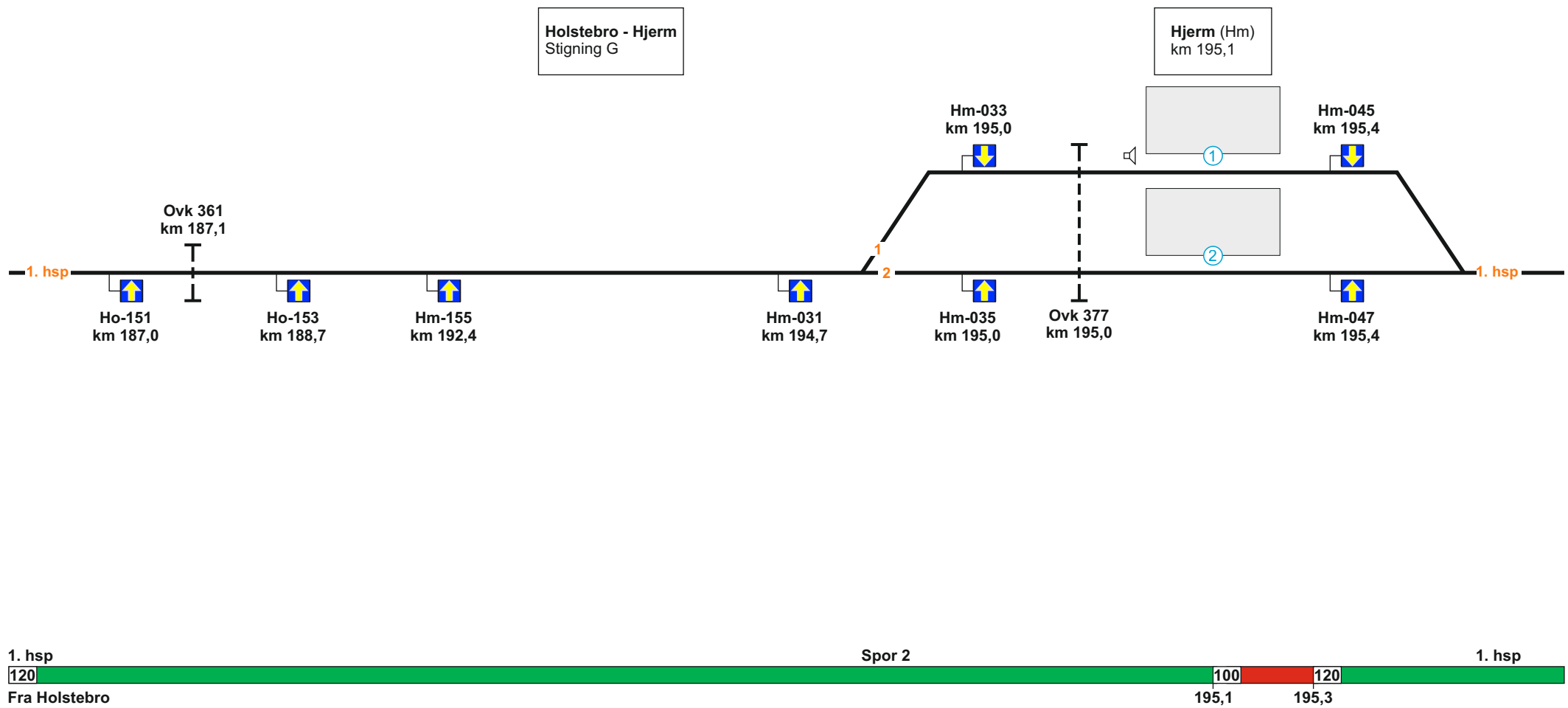
1. hsp

100

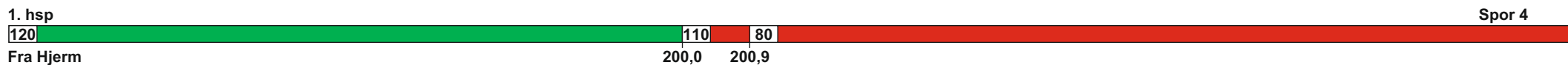
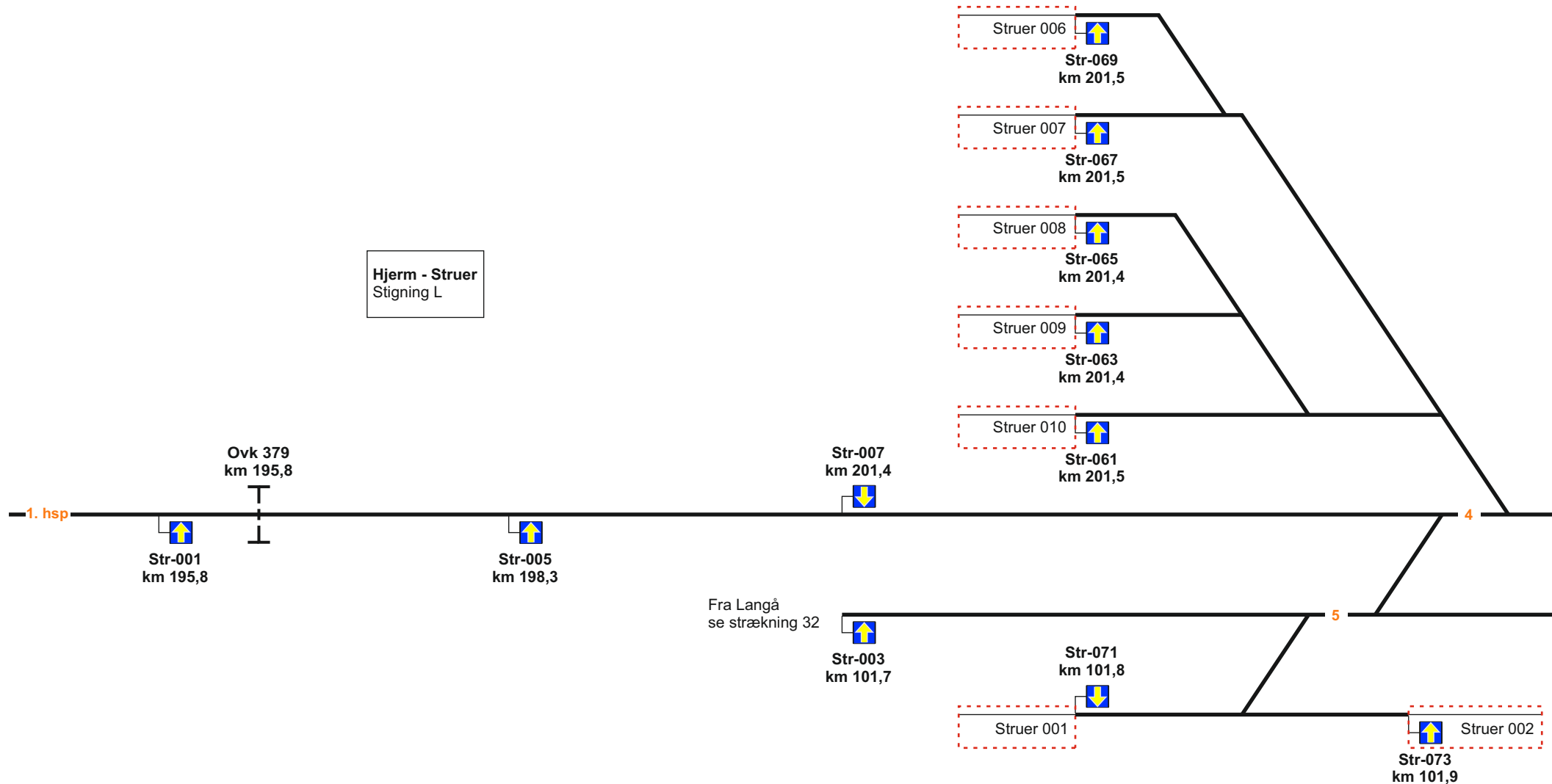
Fra Vemb

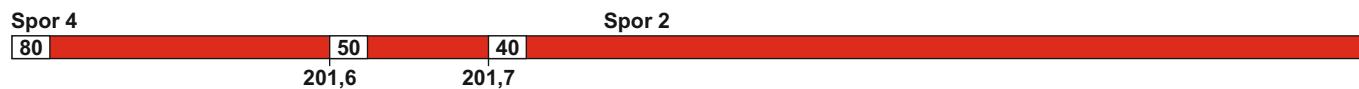
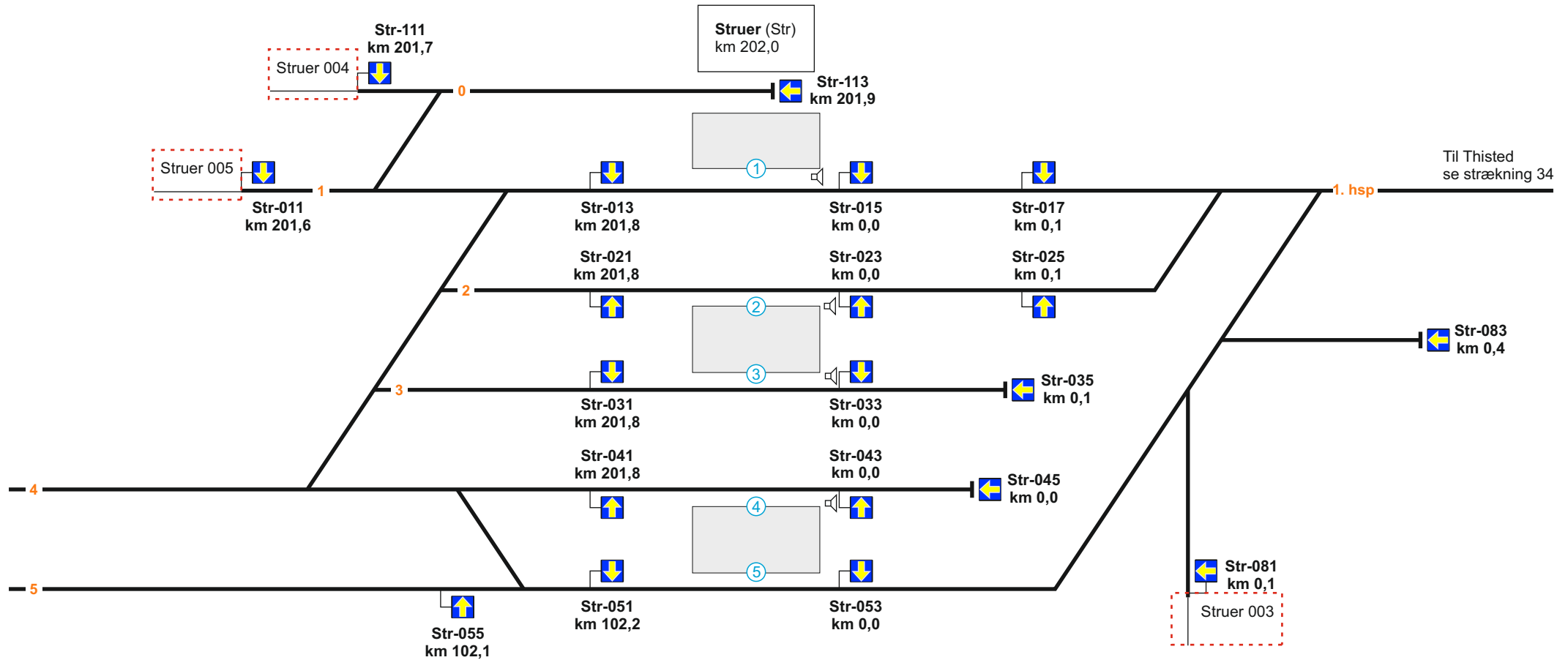


Hastighed spor 1 = 40 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 4 = 40 km/t
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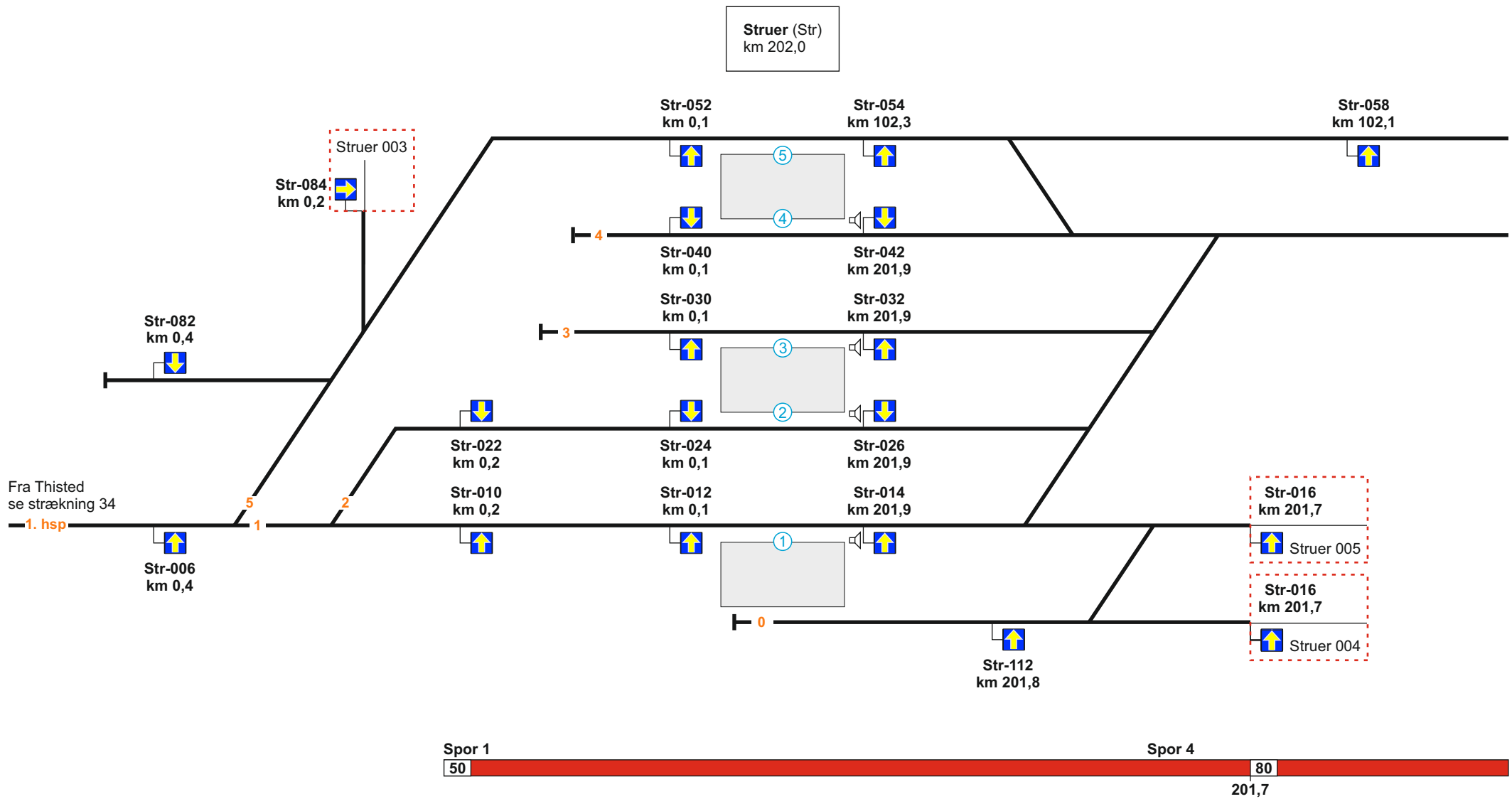


Hjerm - Struer
Stigning L

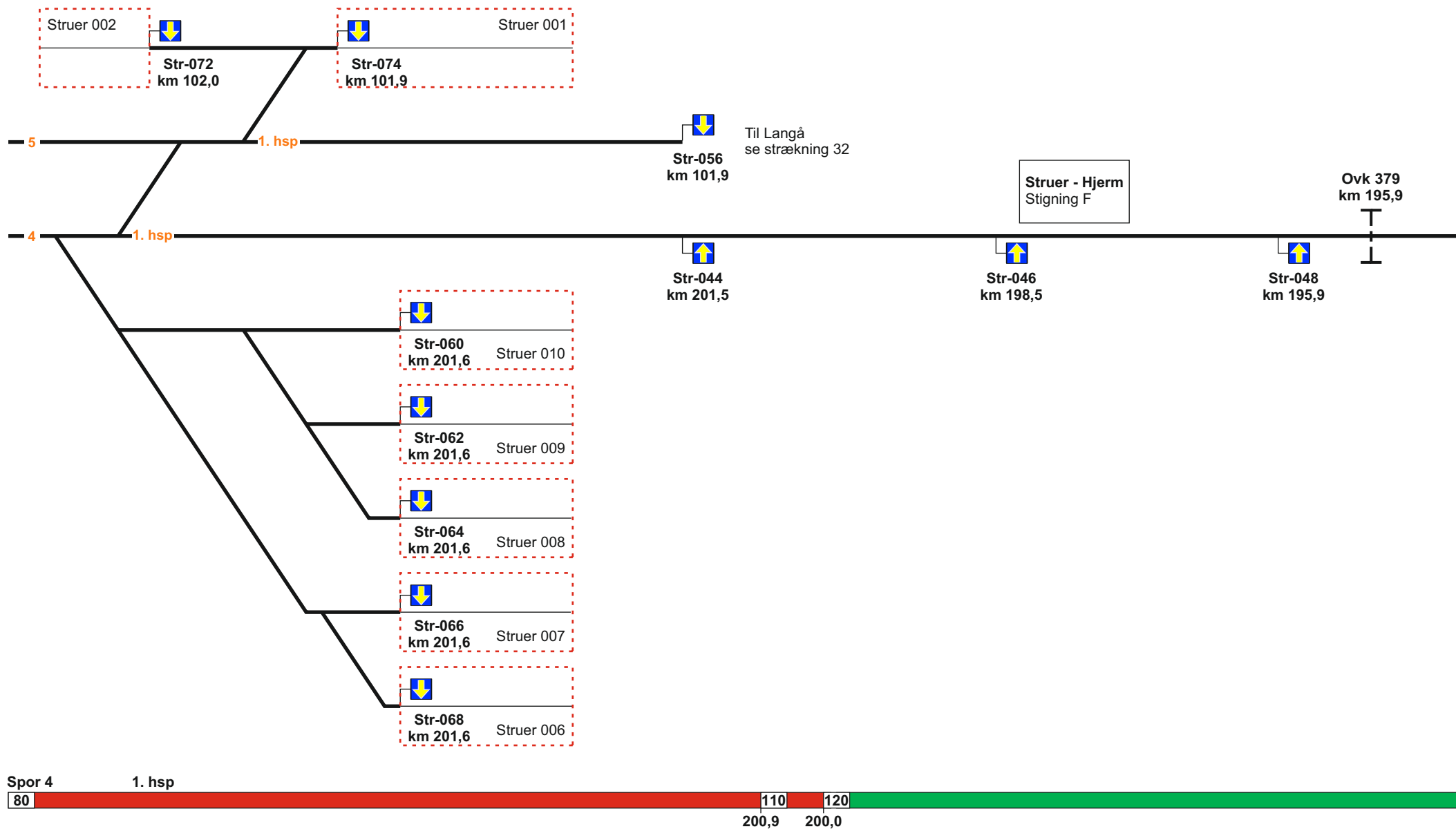


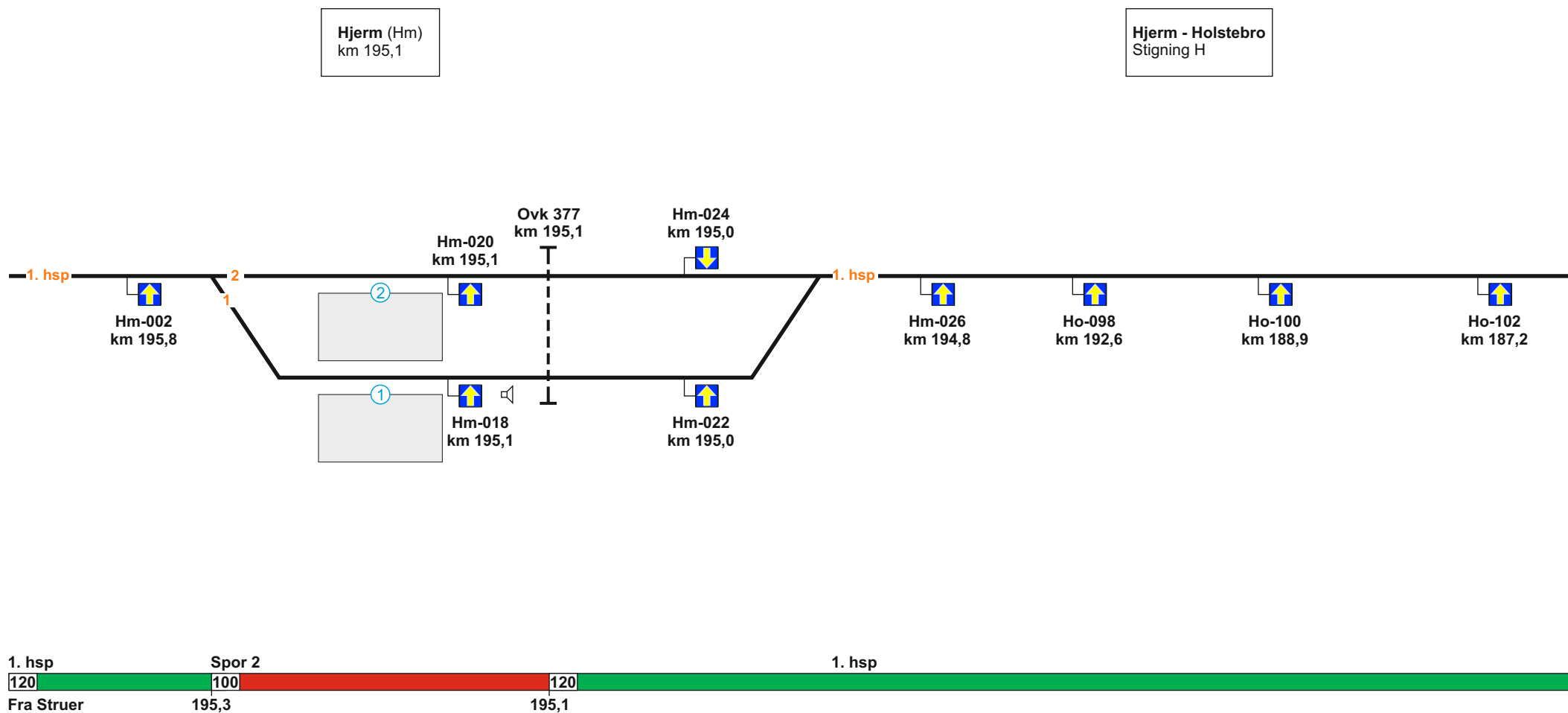


Hastighed spor 1 = 50 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 4 = 40 km/t	Hastighed spor 5 = 40 km/t
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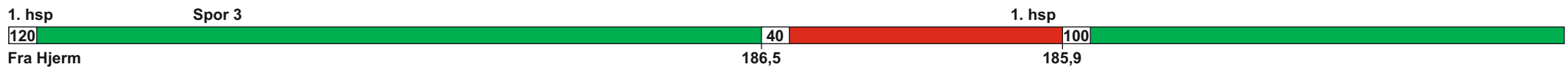
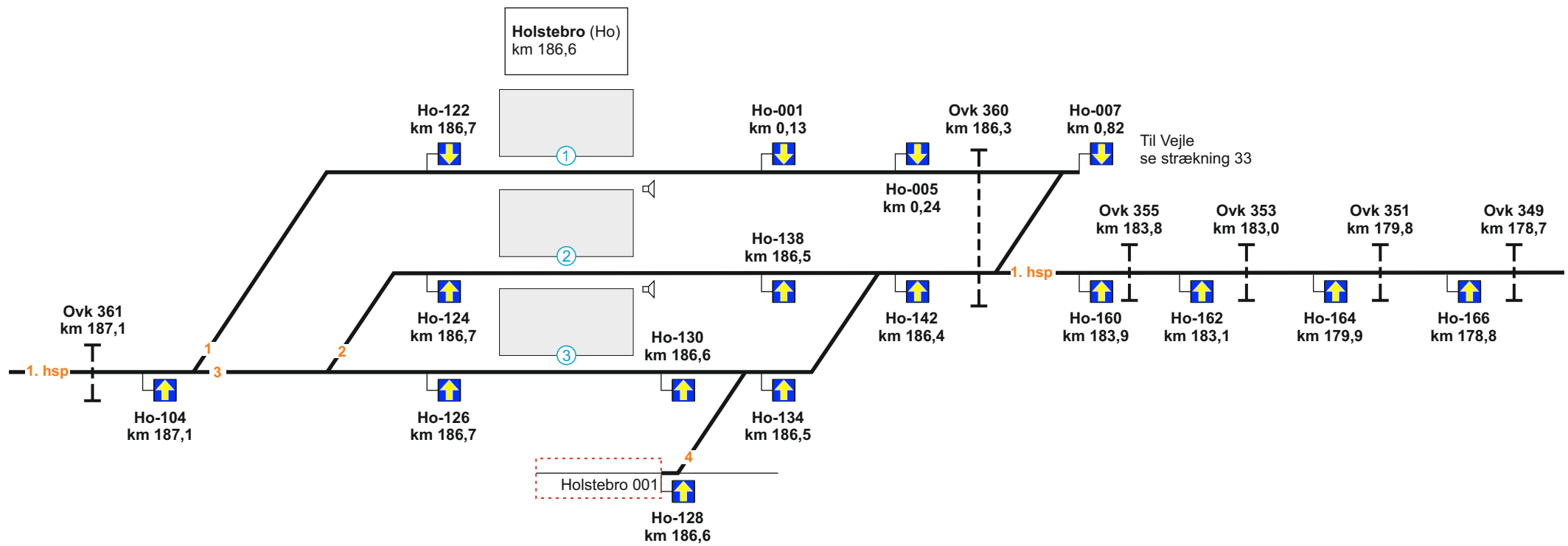


Hastighed spor 2 = 40 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 4 = 40 km/t	Hastighed spor 5 = 40 km/t
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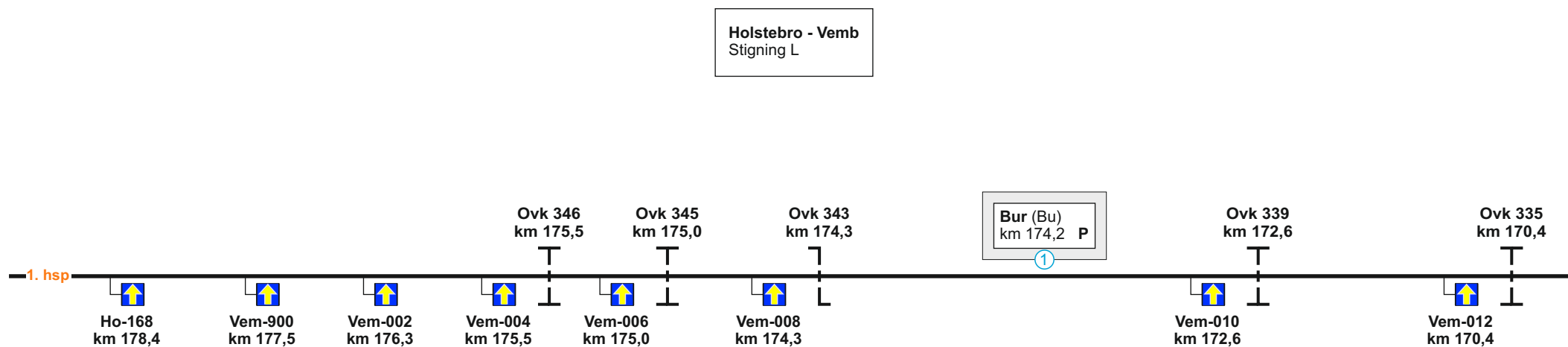




Hastighed spor 1
= 60 km/t



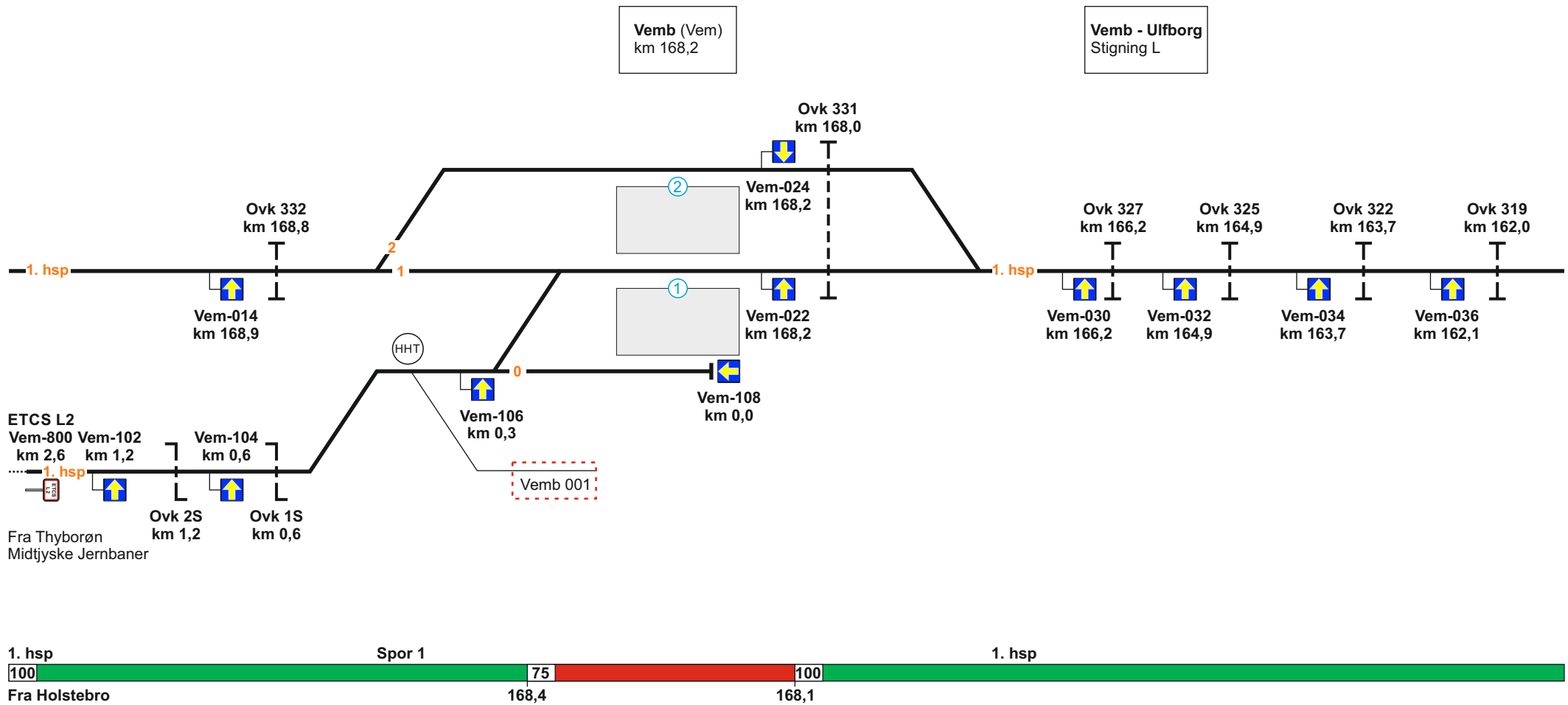
Hastighed spor 1 = 60 km/t	Hastighed spor 2 = 40 km/t
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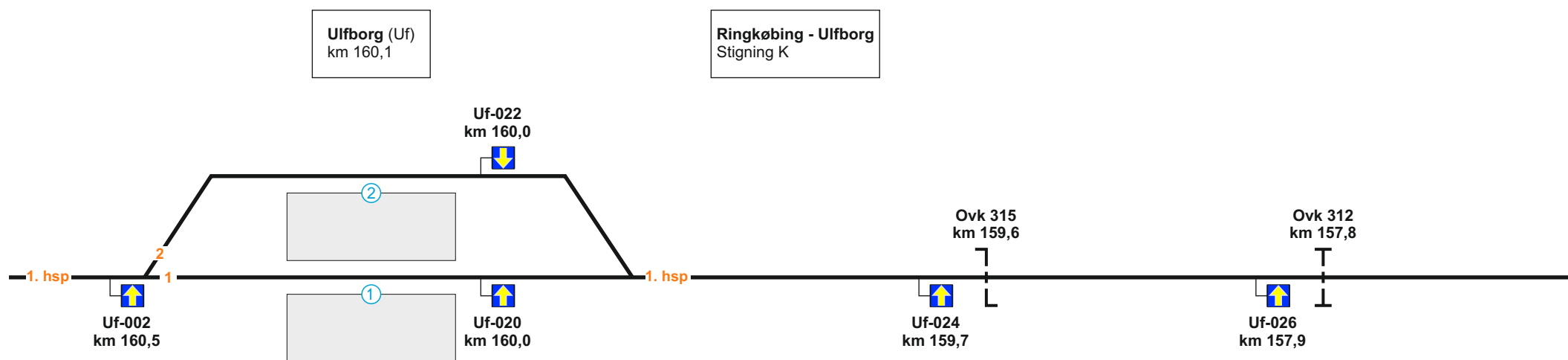


1. hsp

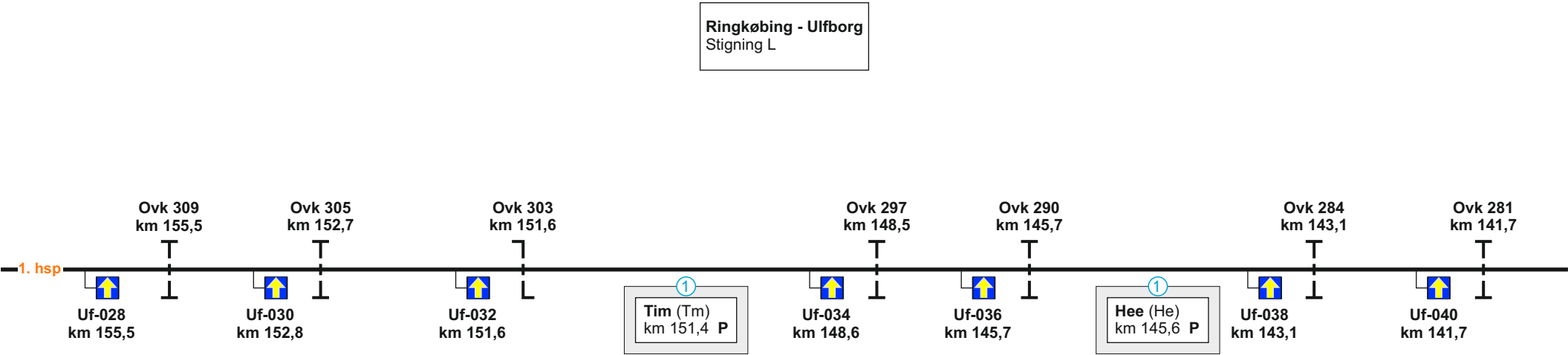
100

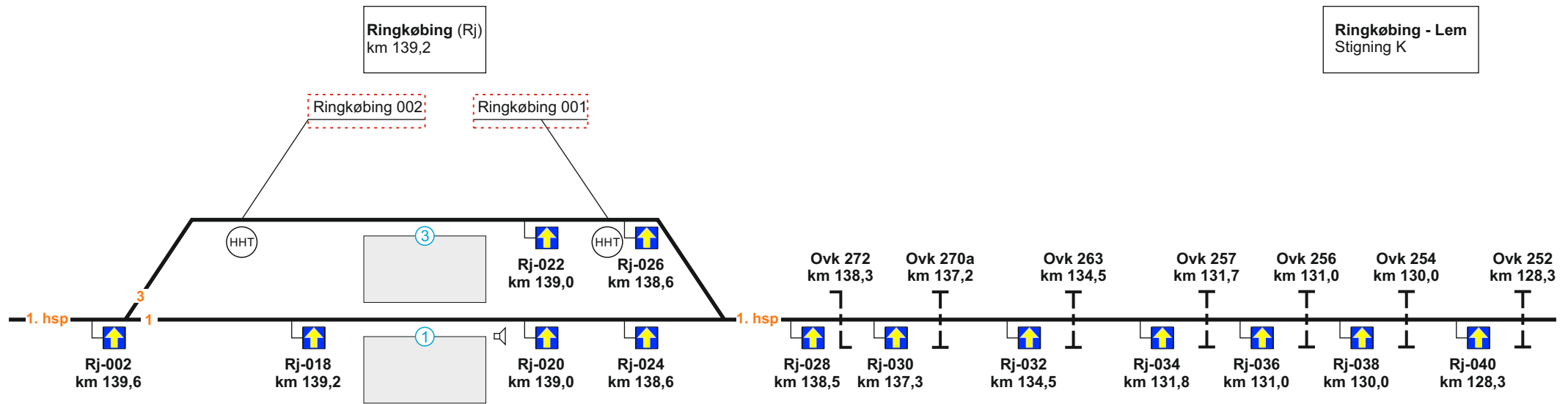
Fra Holstebro





Hastighed spor 2
= 60 km/t





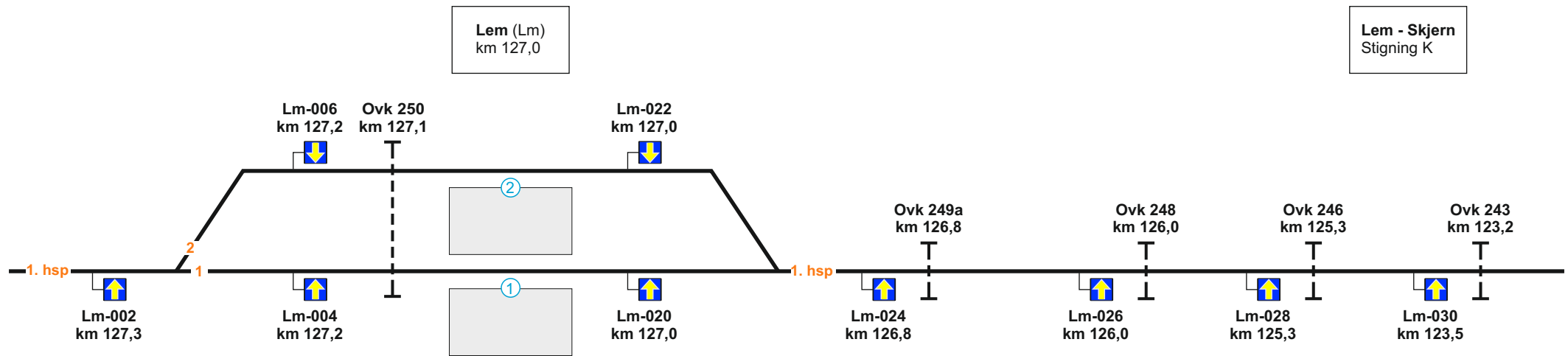
1. hsp Spor 1

100

Fra Ulfborg

1. hsp

Hastighed spor 3
= 60 km/t

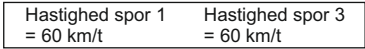


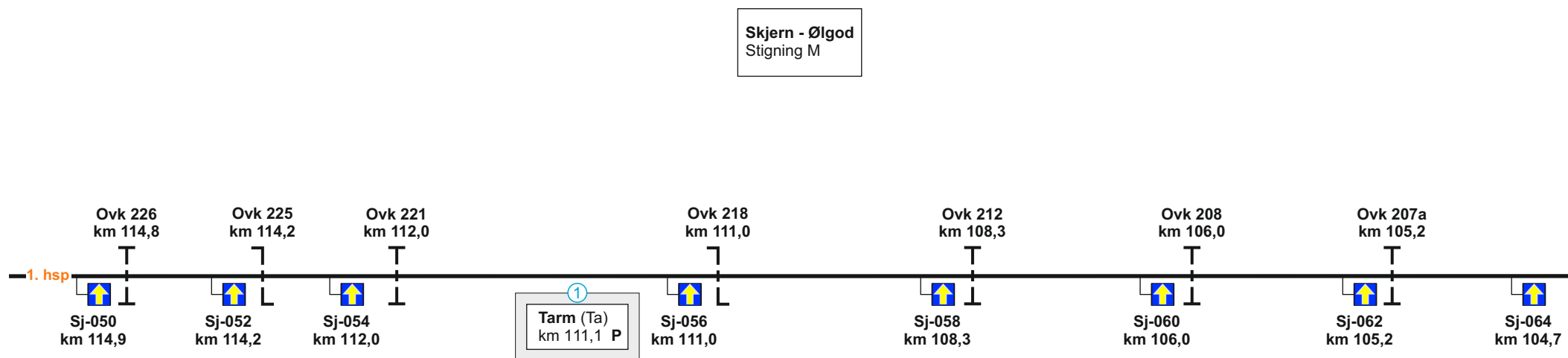
1. hsp Spor 1 1. hsp

100 75 100

Fra Ringkøbing 127,1 127,0

Hastighed spor 2
= 60 km/t

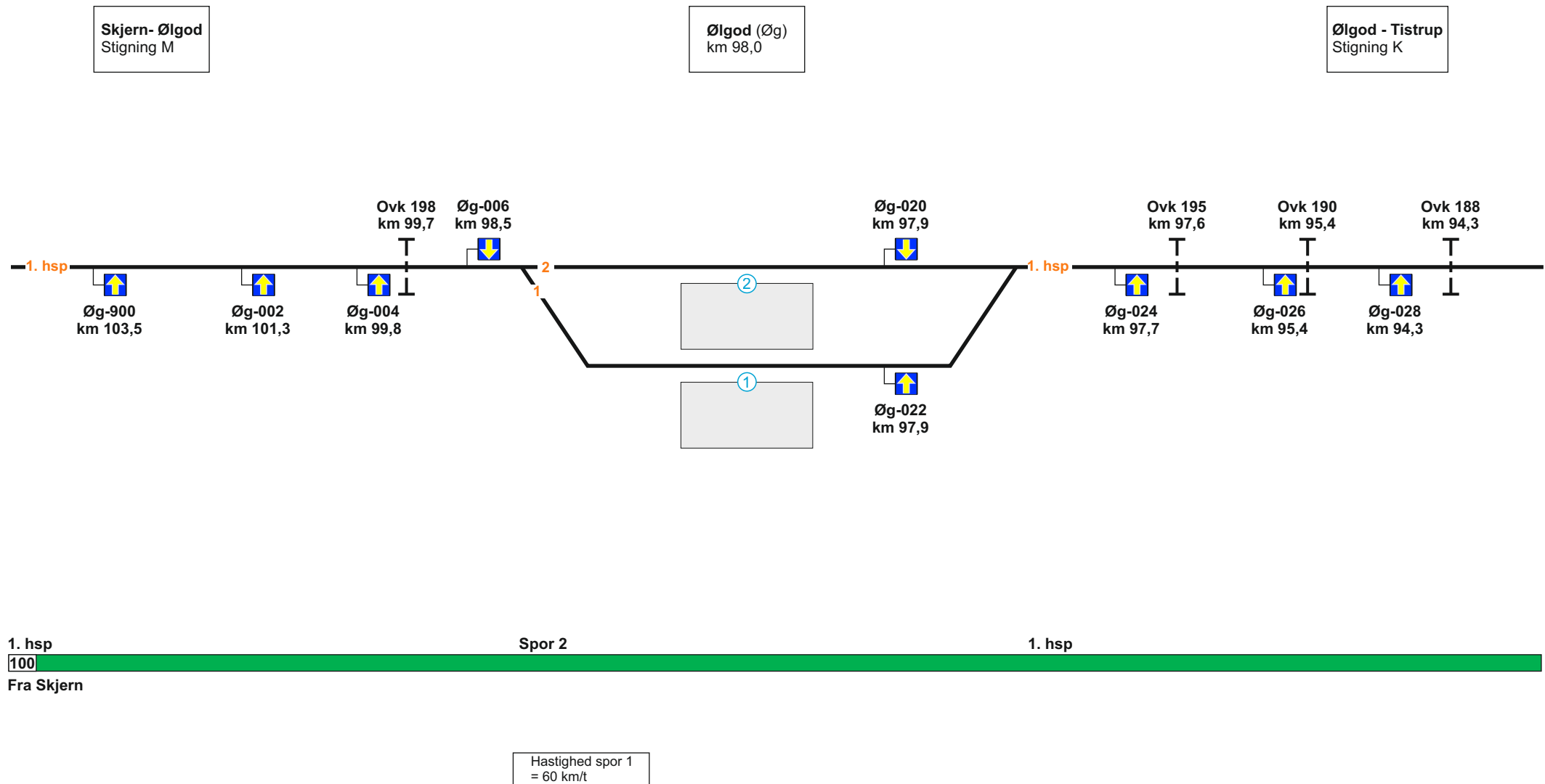


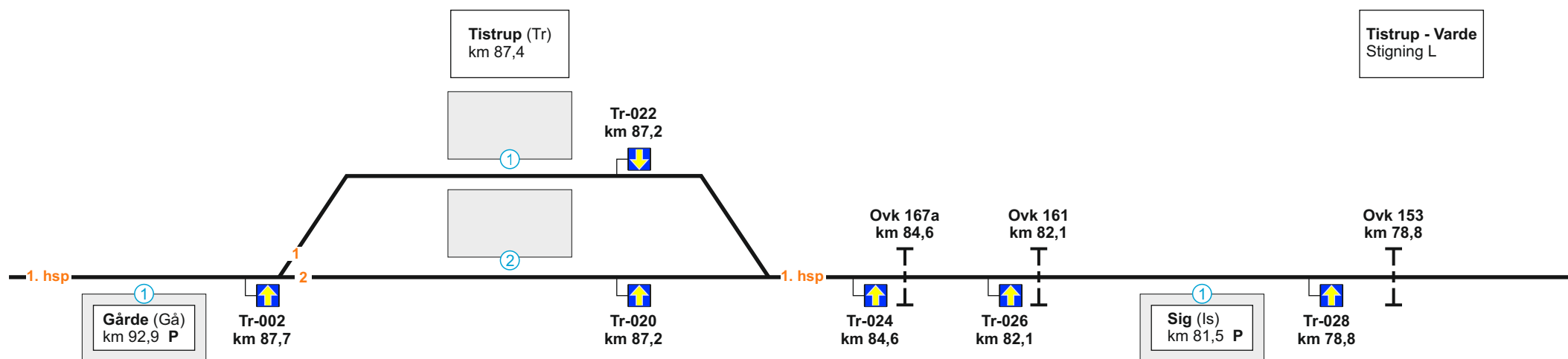


1. hsp

100

Fra Skjern



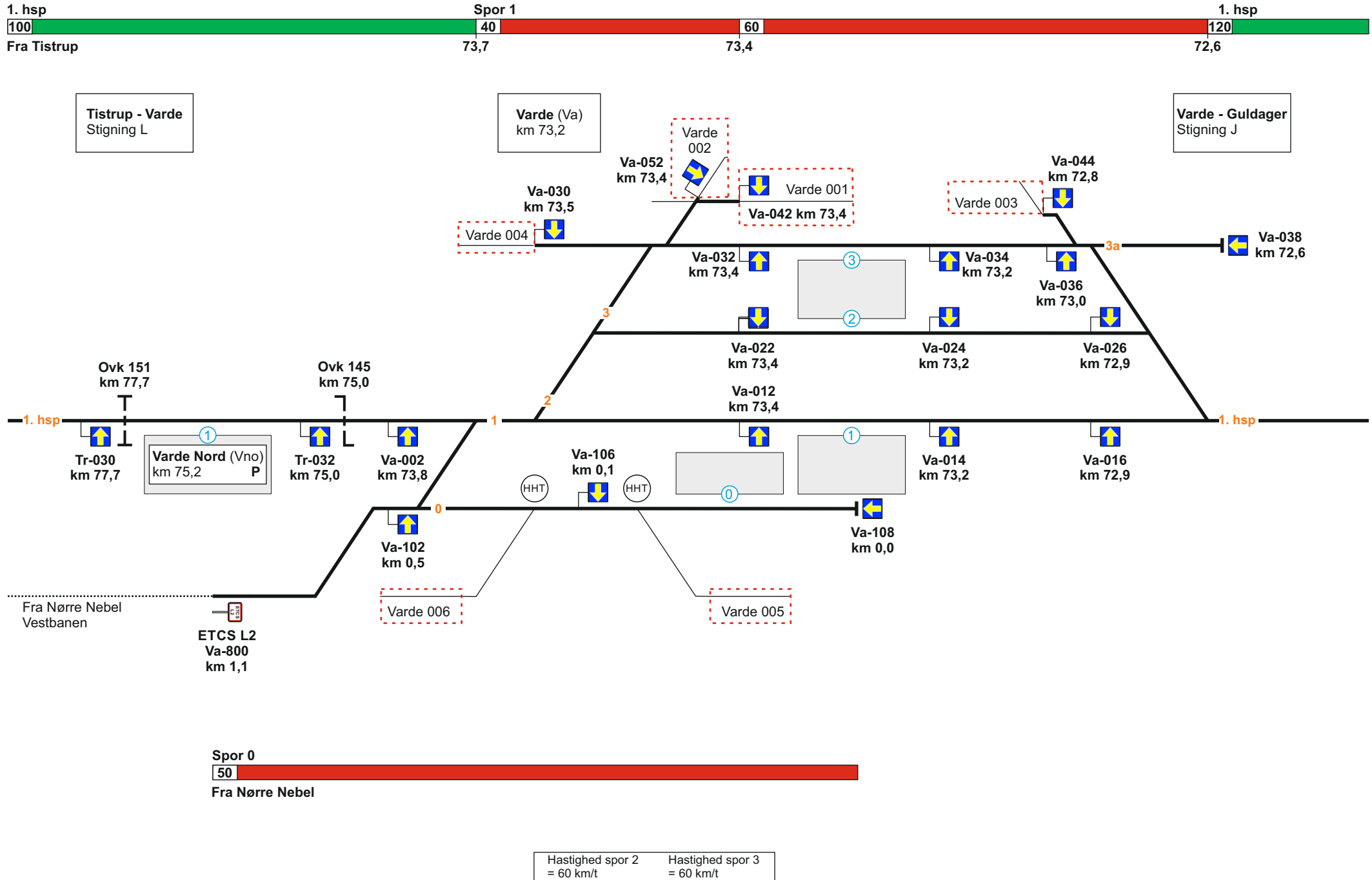


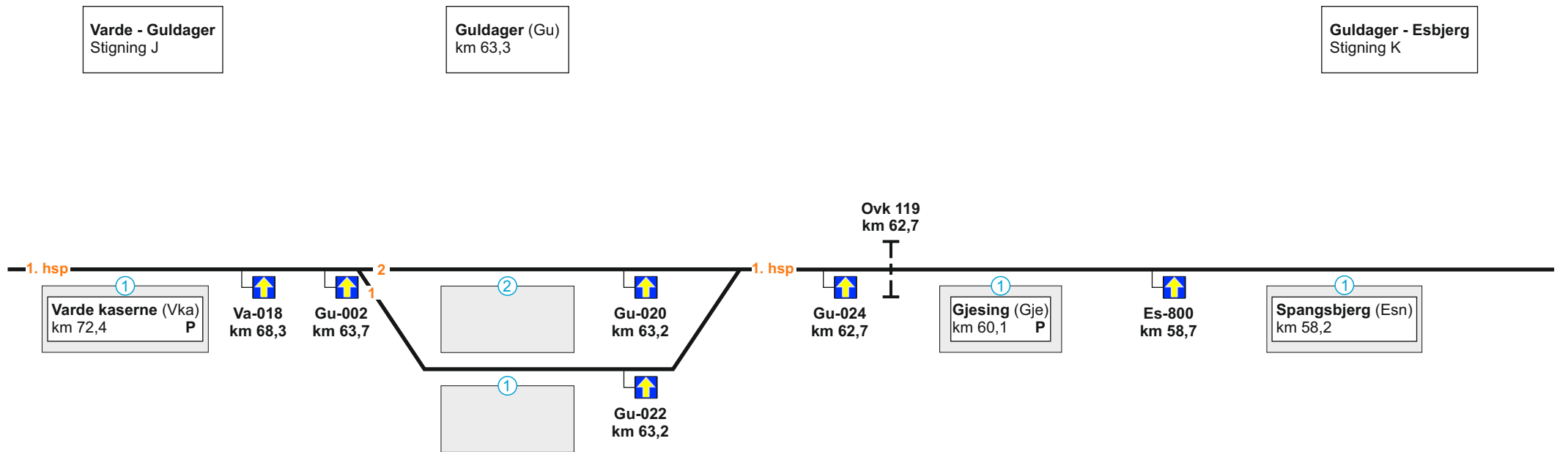
1. hsp Spor 2 1. hsp

100

Fra Ølgod

Hastighed spor 1
= 60 km/t





1. hsp

Spor 2

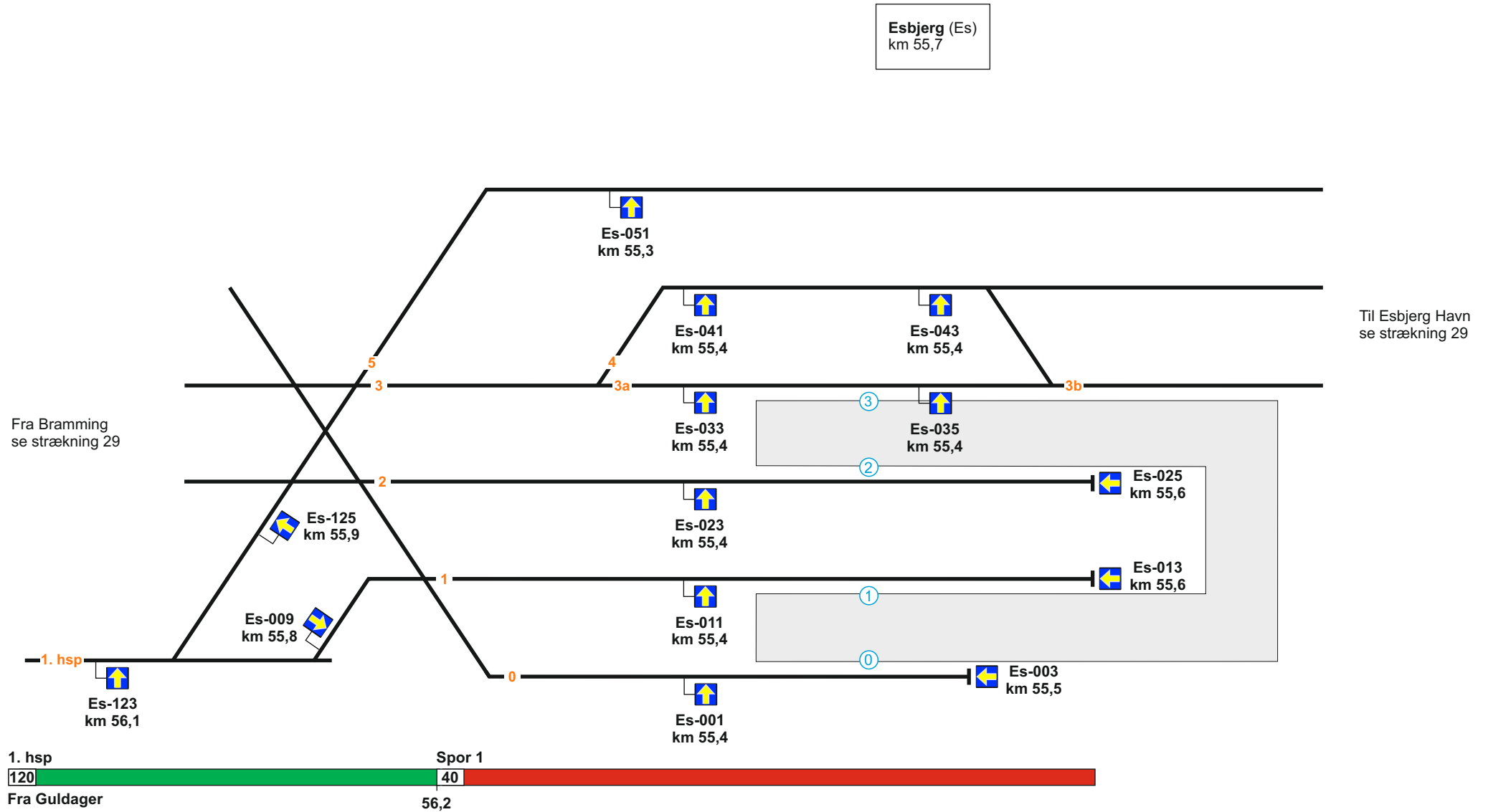
1. hsp

120

Fra Varde

Til Esbjerg

Hastighed spor 1
= 60 km/t



32. Langå - Struer

Strækningshastighed for tog:

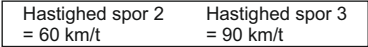
Delstrækning	Strækningshastighed (km/t)
Langå - Struer	120

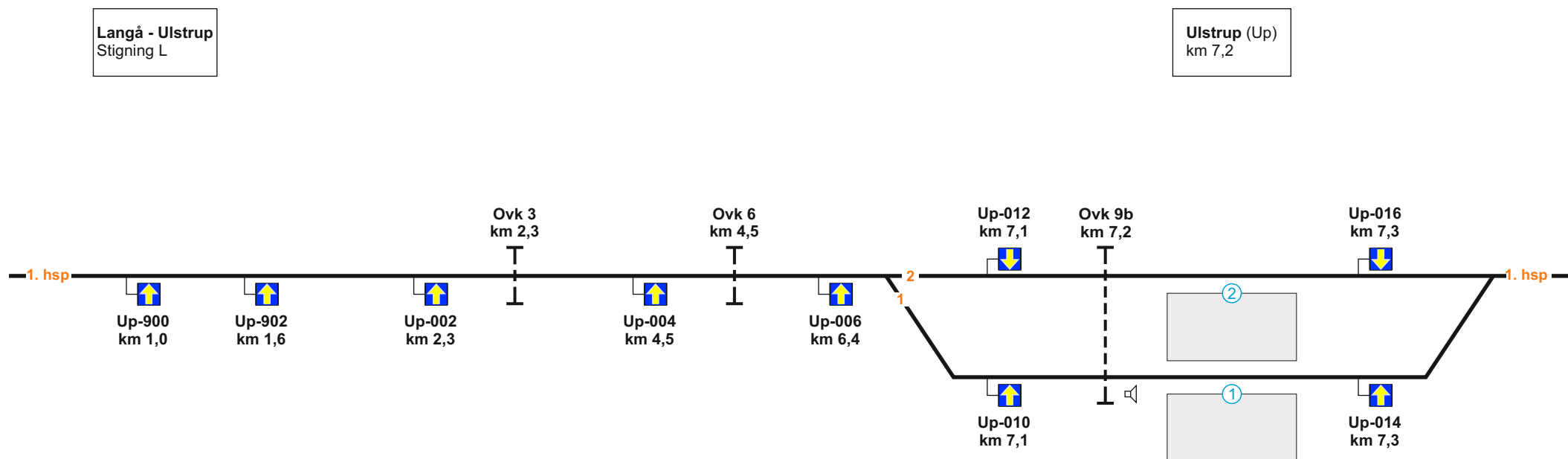
Telefonoplysninger:

Delstrækning	Telefonnummer
Langå	81 99 11 41
(Langå) - Struer	81 99 11 19

RBC oplysninger:

RBC ID: Langå	5636097
RBC telefonnummer: Langå	56 68 68 01
RBC ID: (Langå) - Struer	5636103
RBC telefonnummer: (Langå) - Struer	56 68 68 07





1. hsp

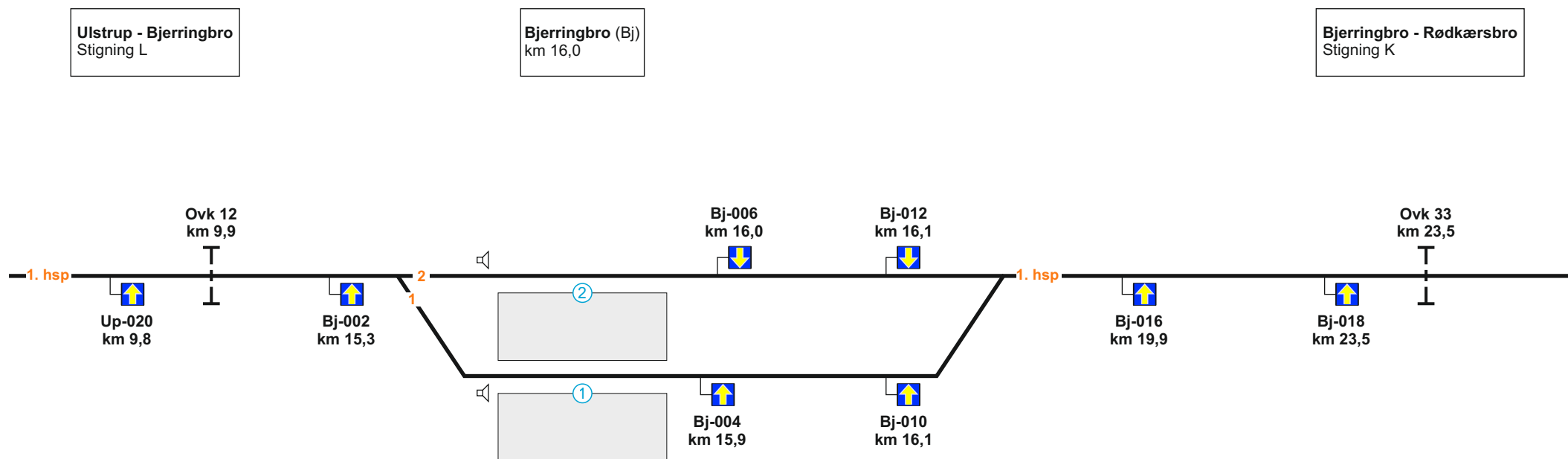
120

Fra Langå

Spor 2

1. hsp

Hastighed spor 1
= 60 km/t

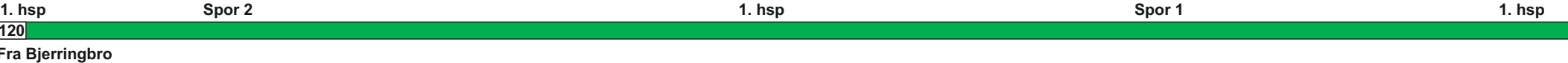
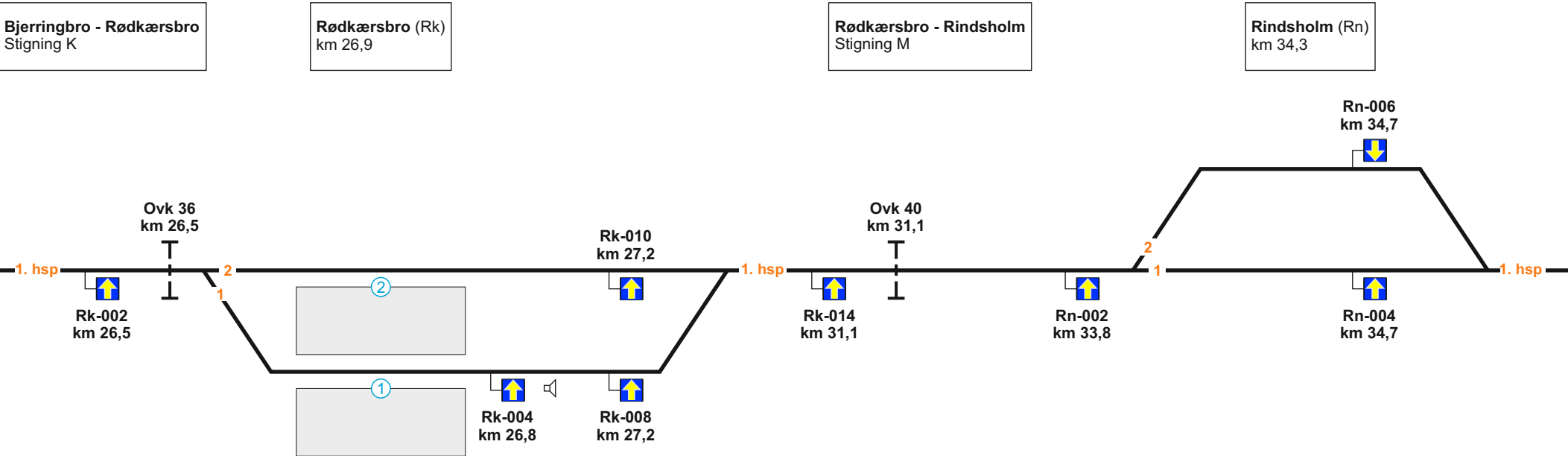


1. hsp Spør 2 1. hsp

120

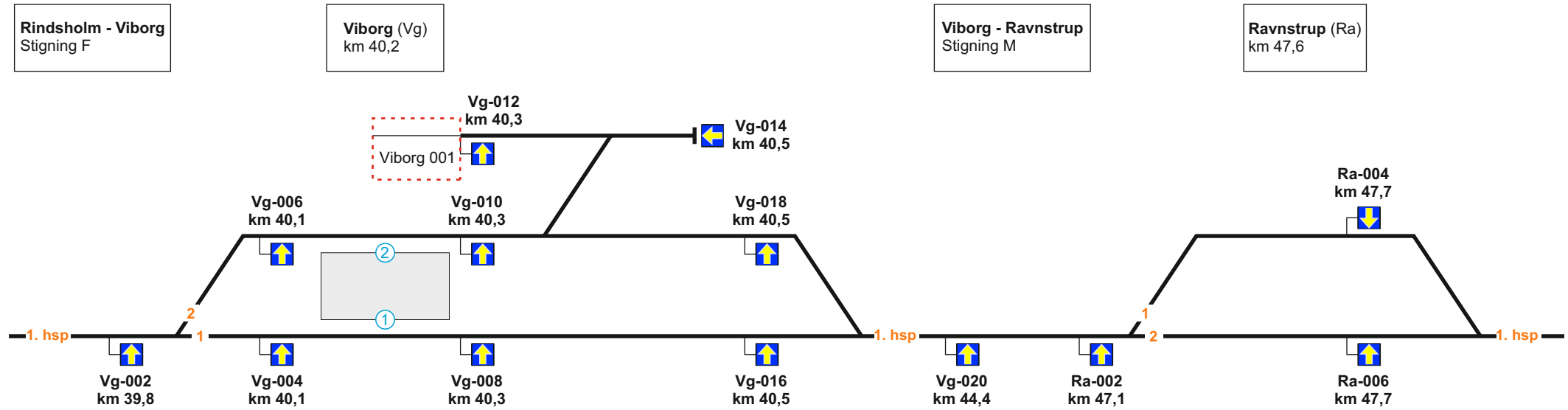
Fra Ulstrup

Hastighed spor 1
= 60 km/t



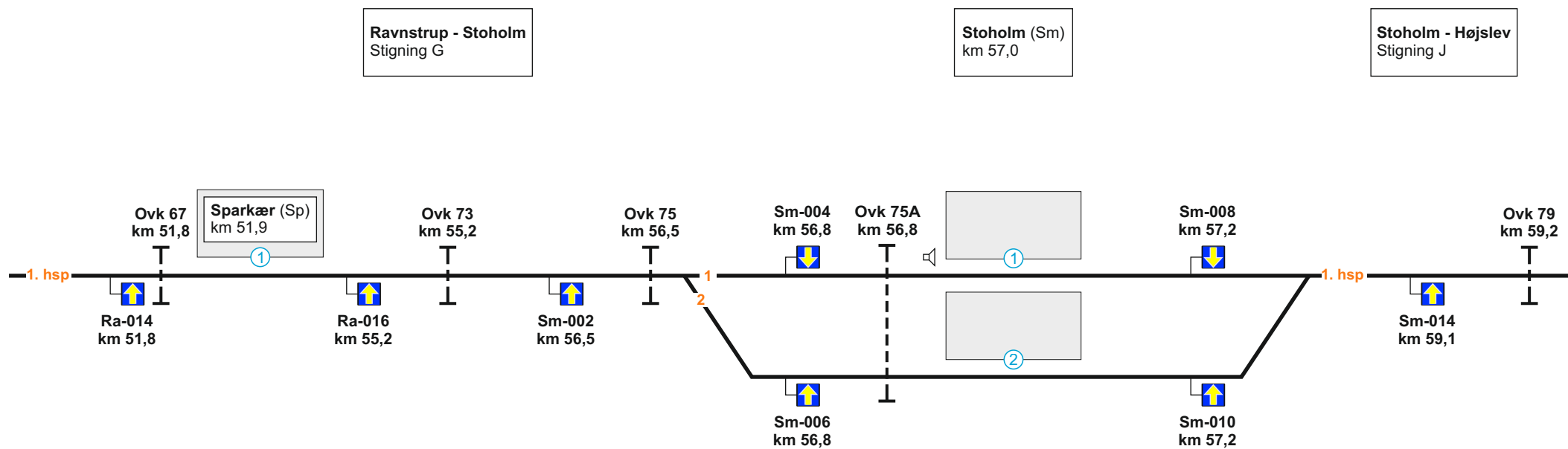
Hastighed spor 1
= 60 km/t

Hastighed spor 2
= 60 km/t

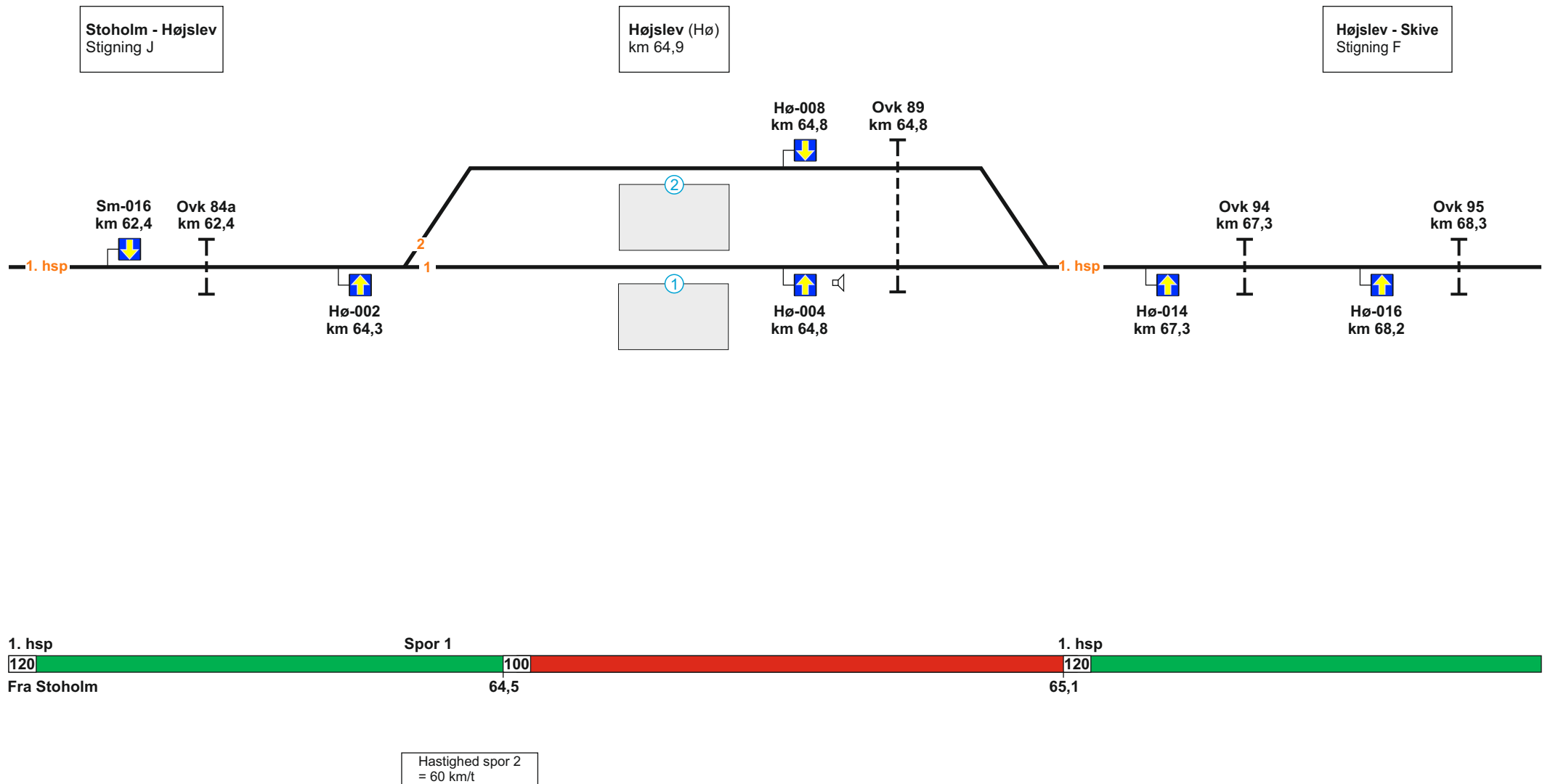


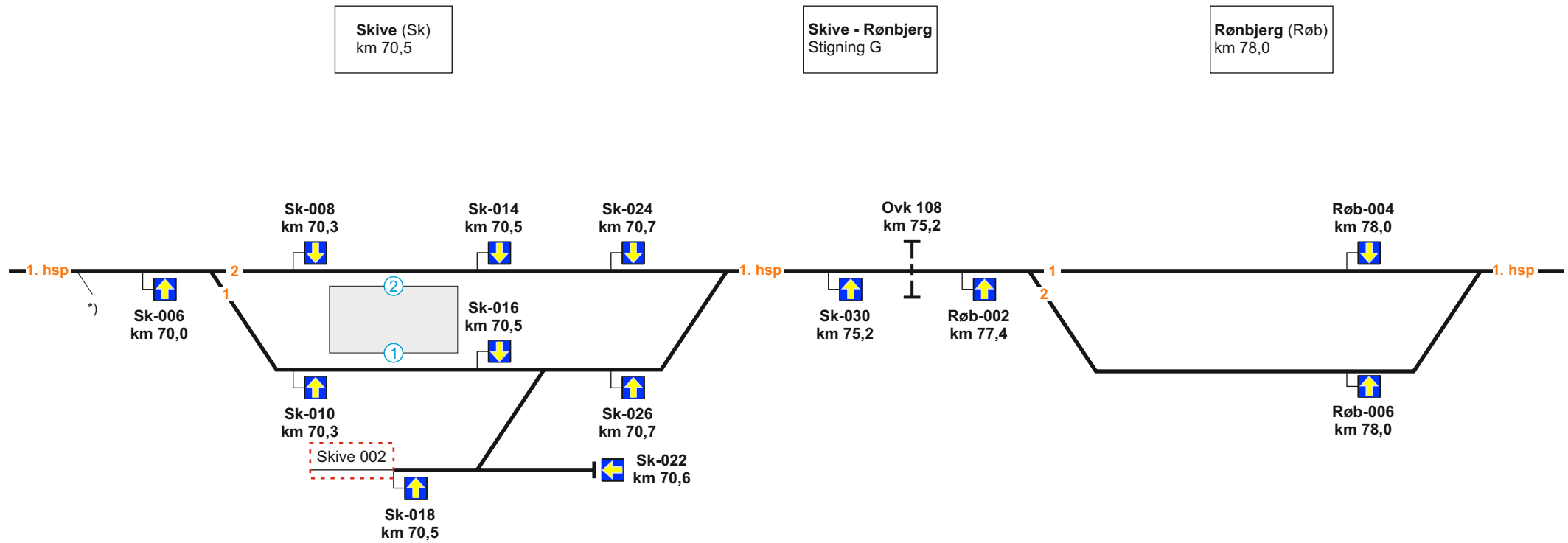
Hastighed spor 2
= 60 km/t

Hastighed spor 1
= 60 km/t

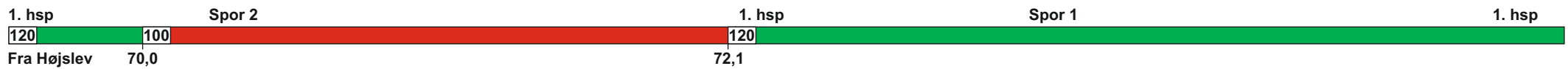


Hastighed spor 2
= 60 km/t



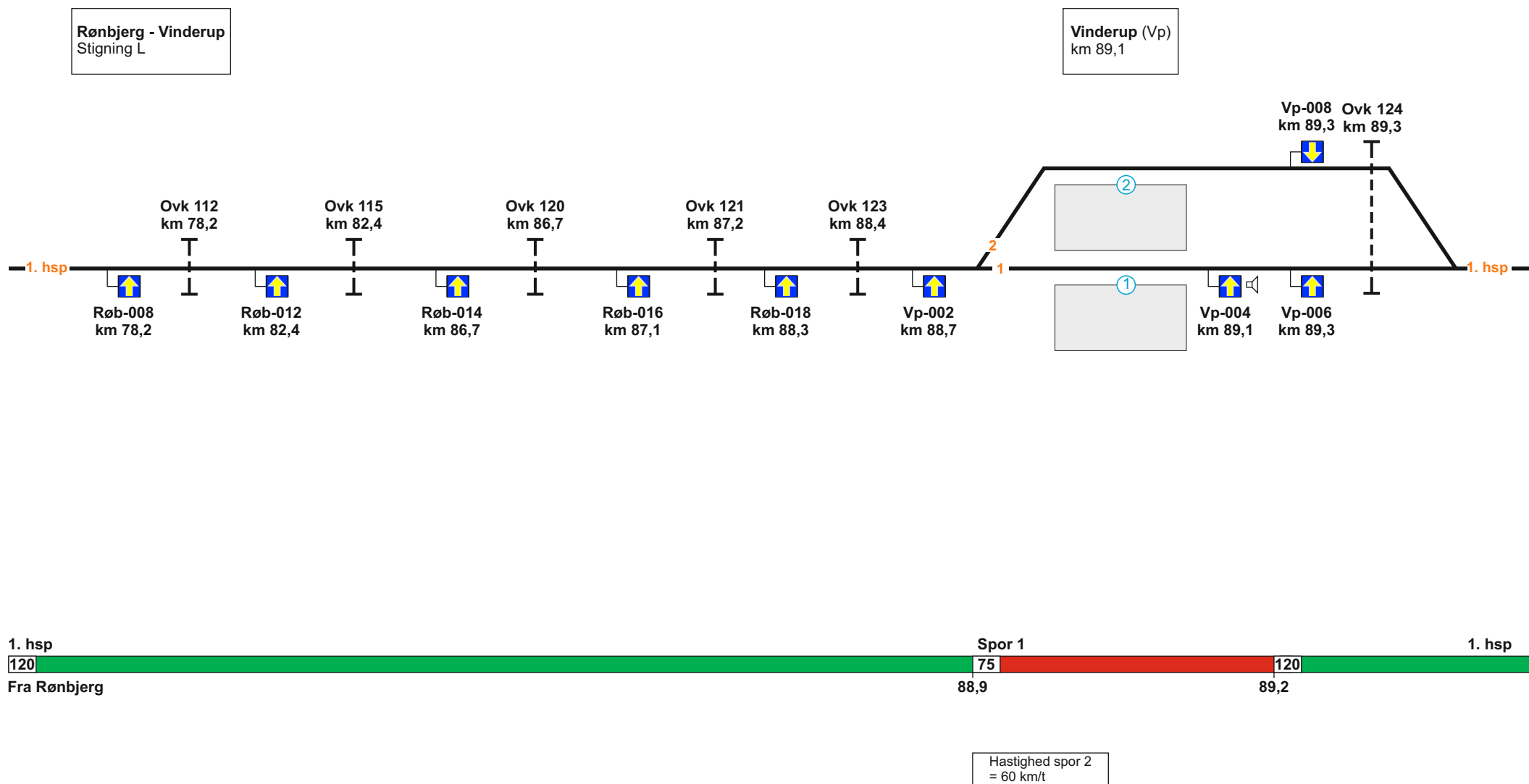


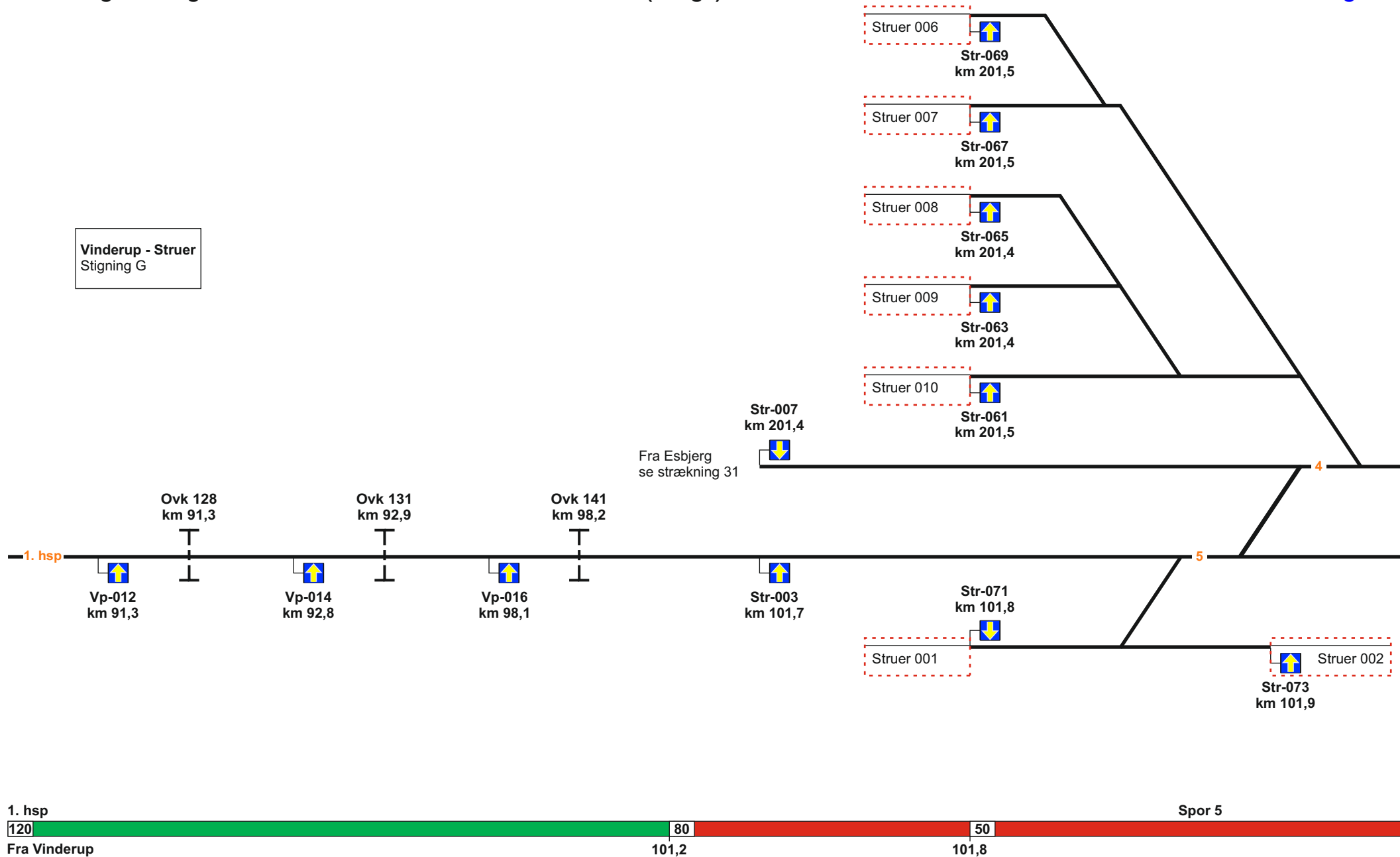
*) Sporskiftet er aflåst

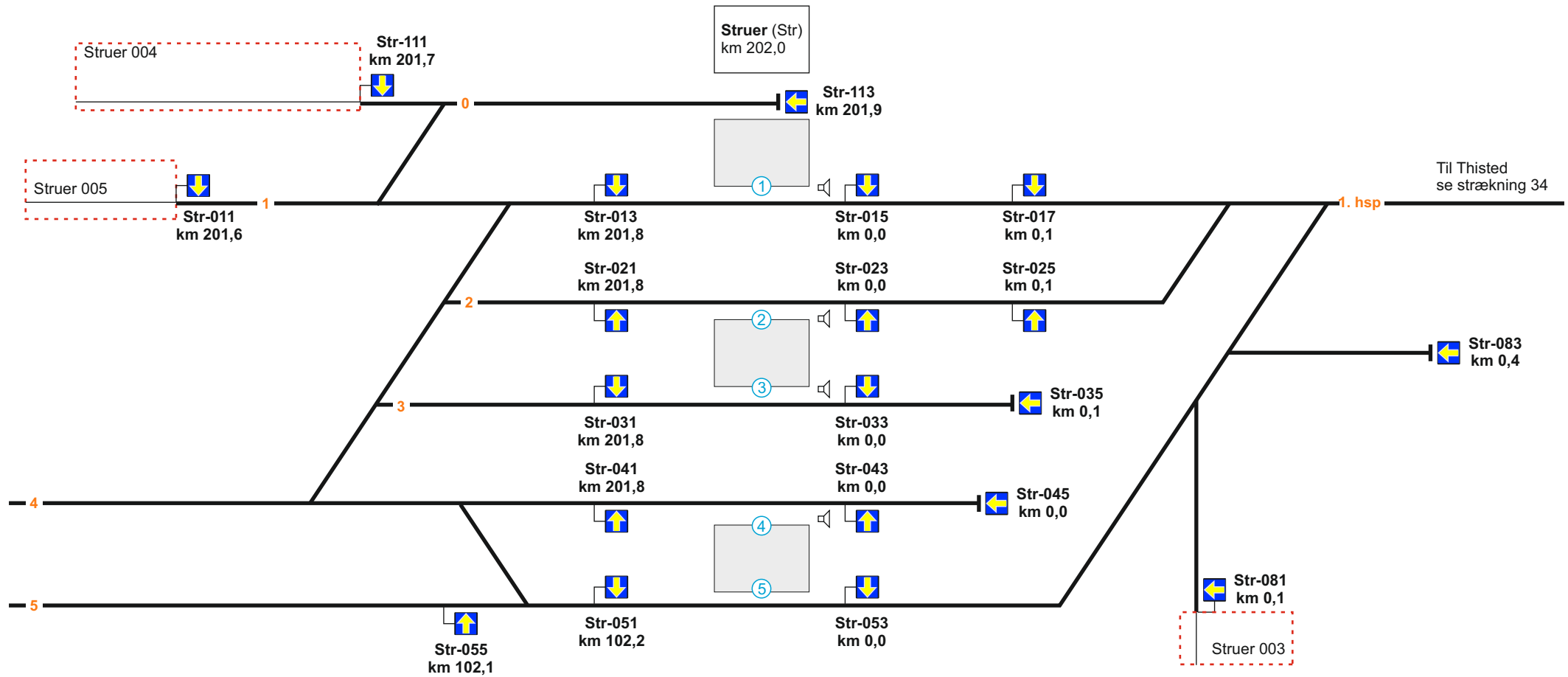


Hastighed spor 1
= 60 km/t

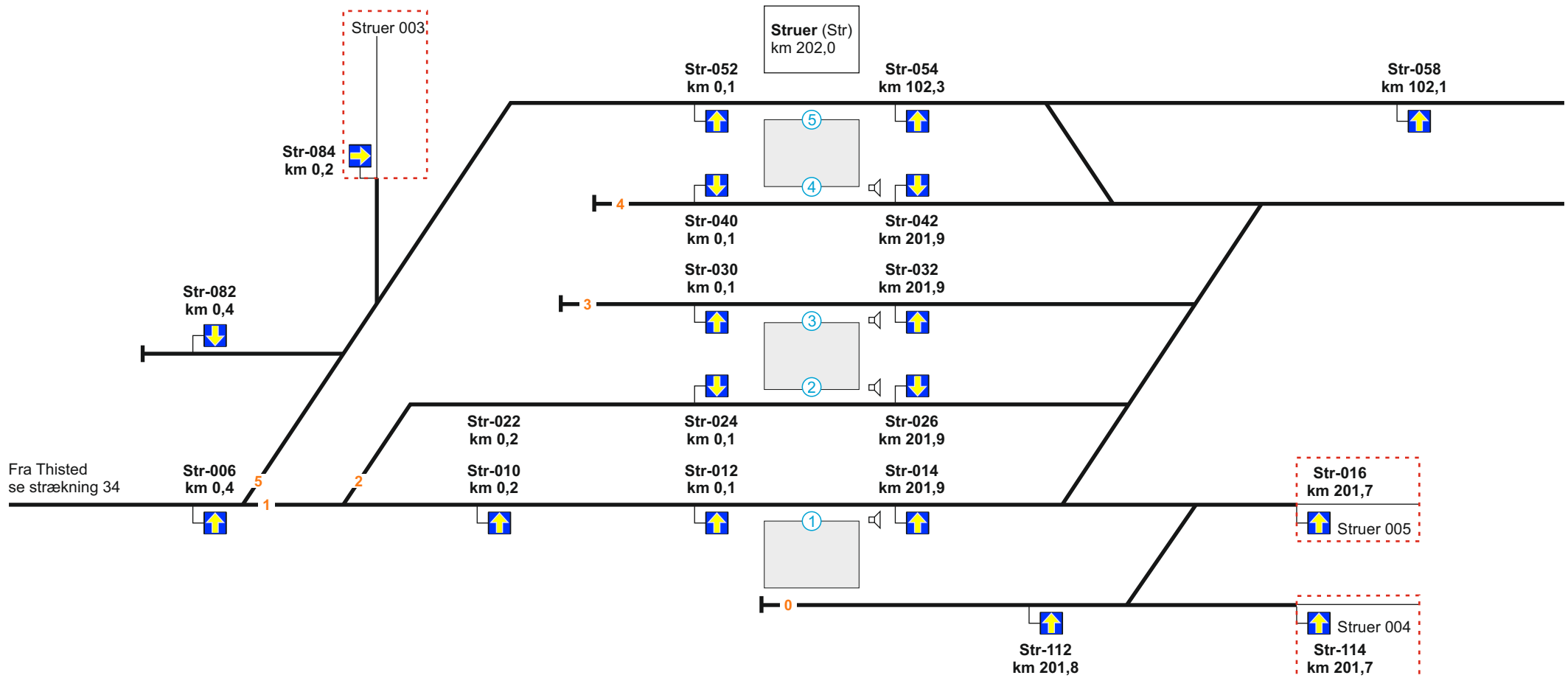
Hastighed spor 2
= 60 km/t







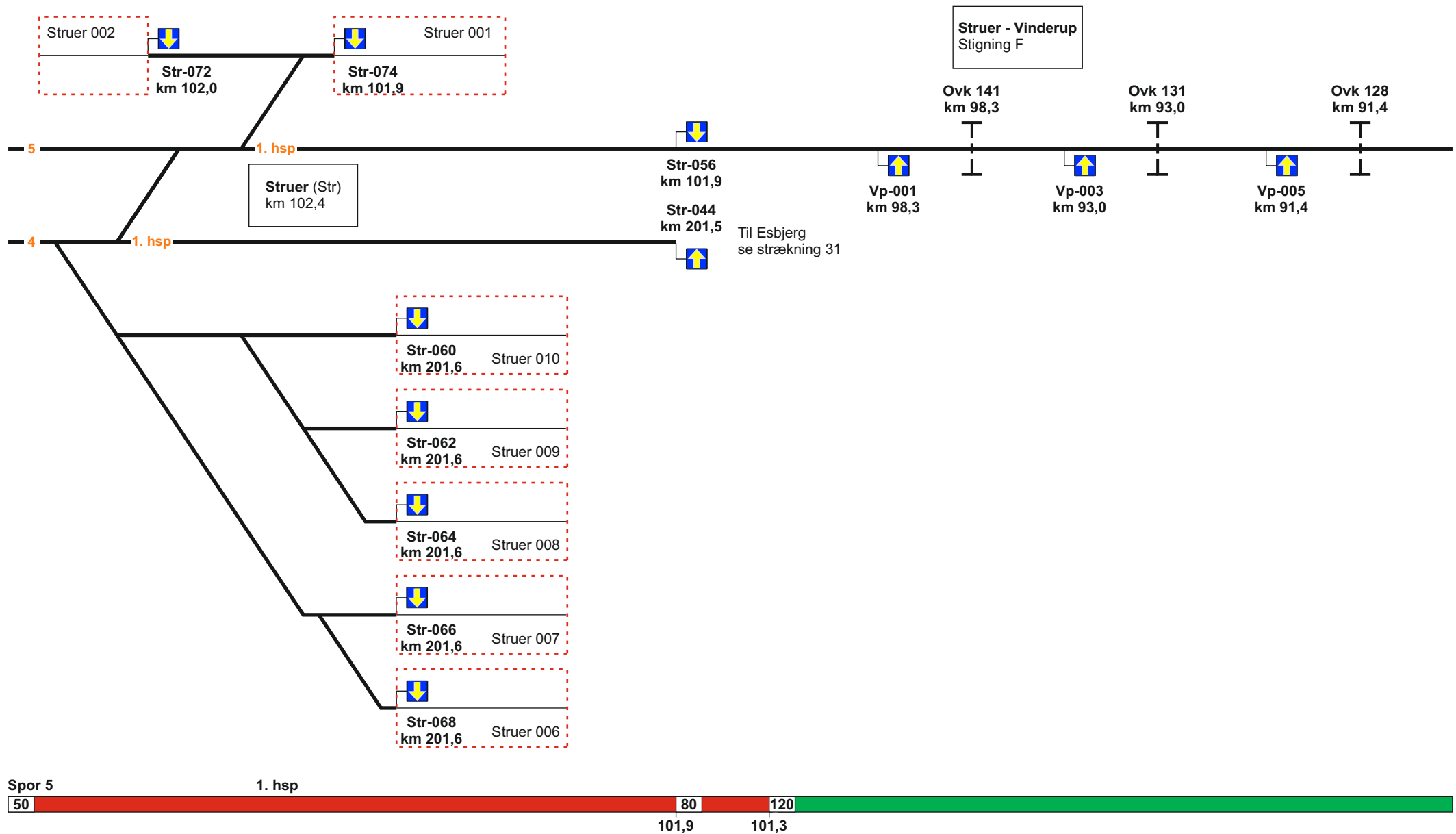
Hastighed spor 1 = 40 km/t	Hastighed spor 2 = 40 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 4 = 40 km/t
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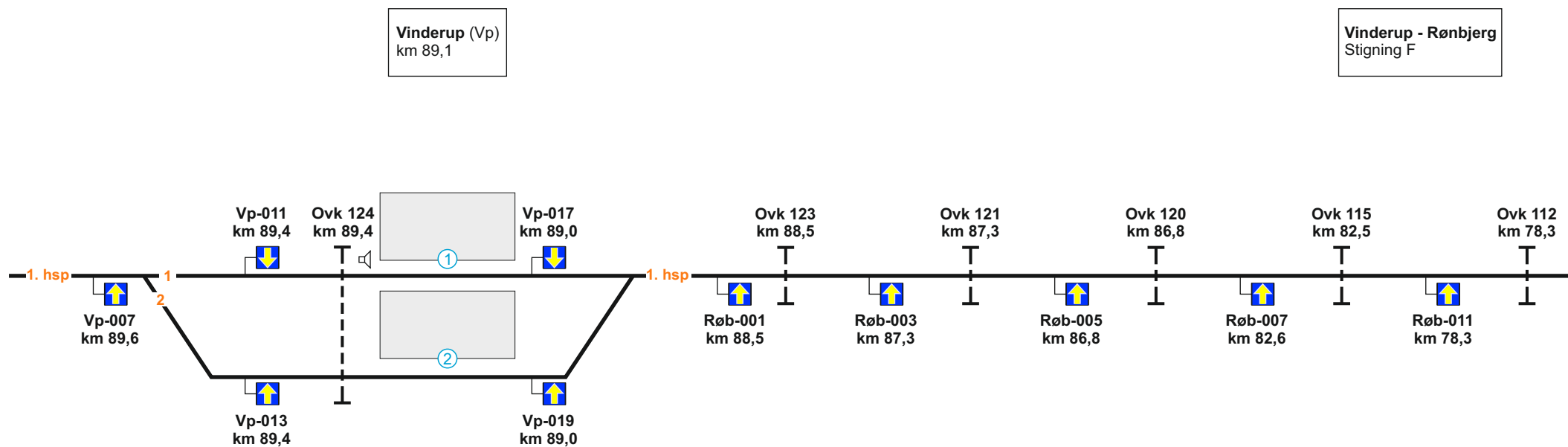
Spor 5

50

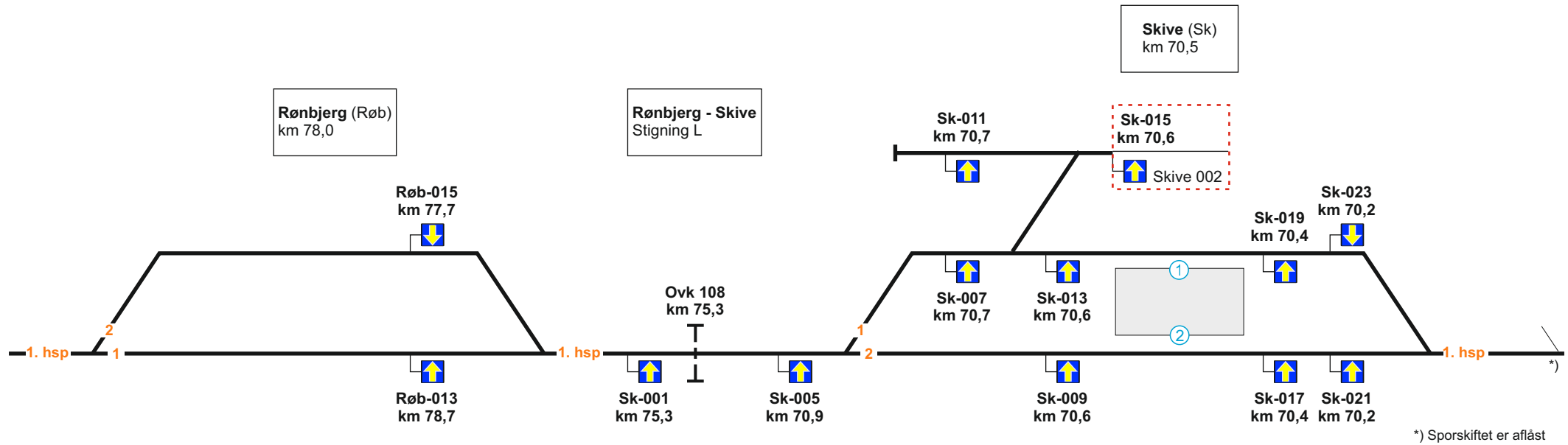
Hastighed spor 1 = 40 km/t	Hastighed spor 2 = 40 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 4 = 40 km/t
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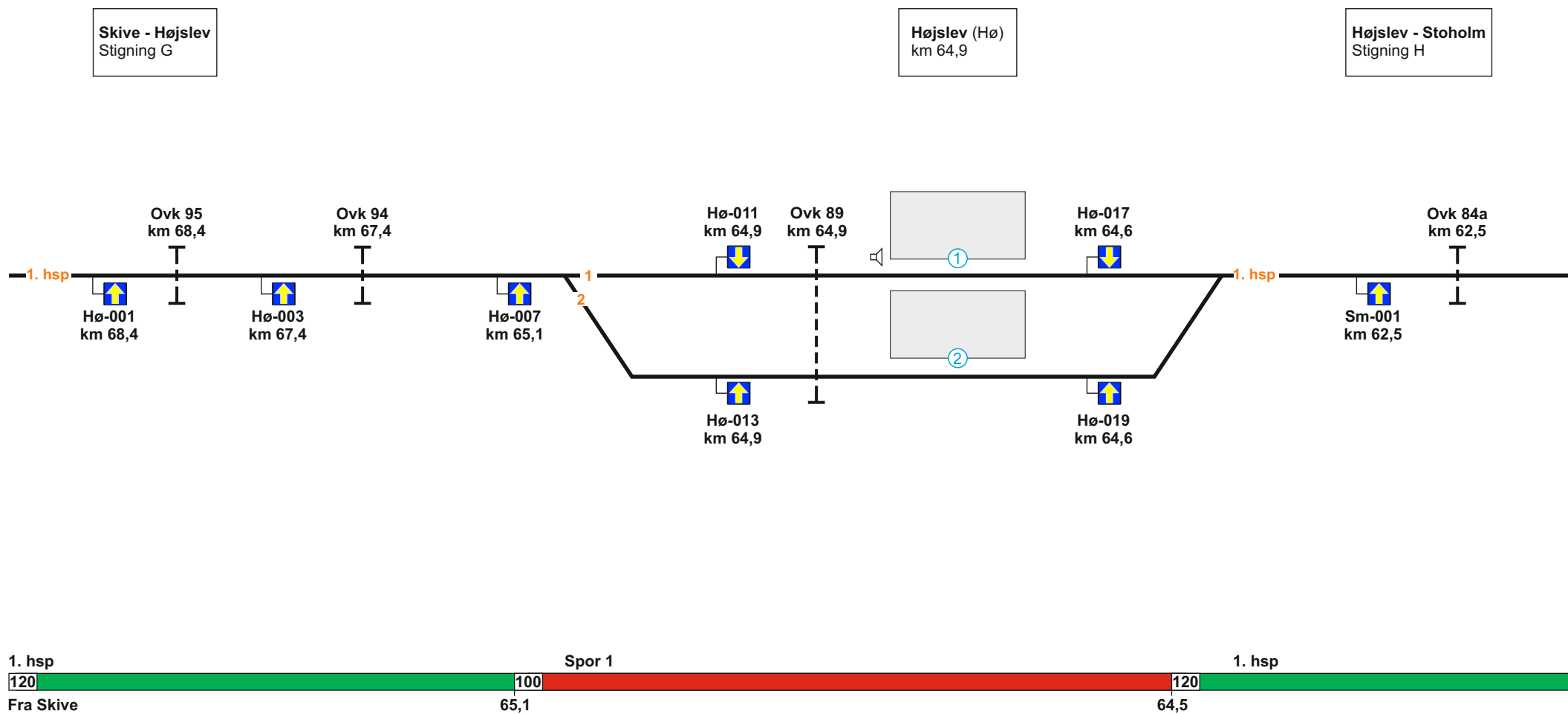


Hastighed spor 4 = 40 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 2 = 40 km/t	Hastighed spor 1 = 40 km/t
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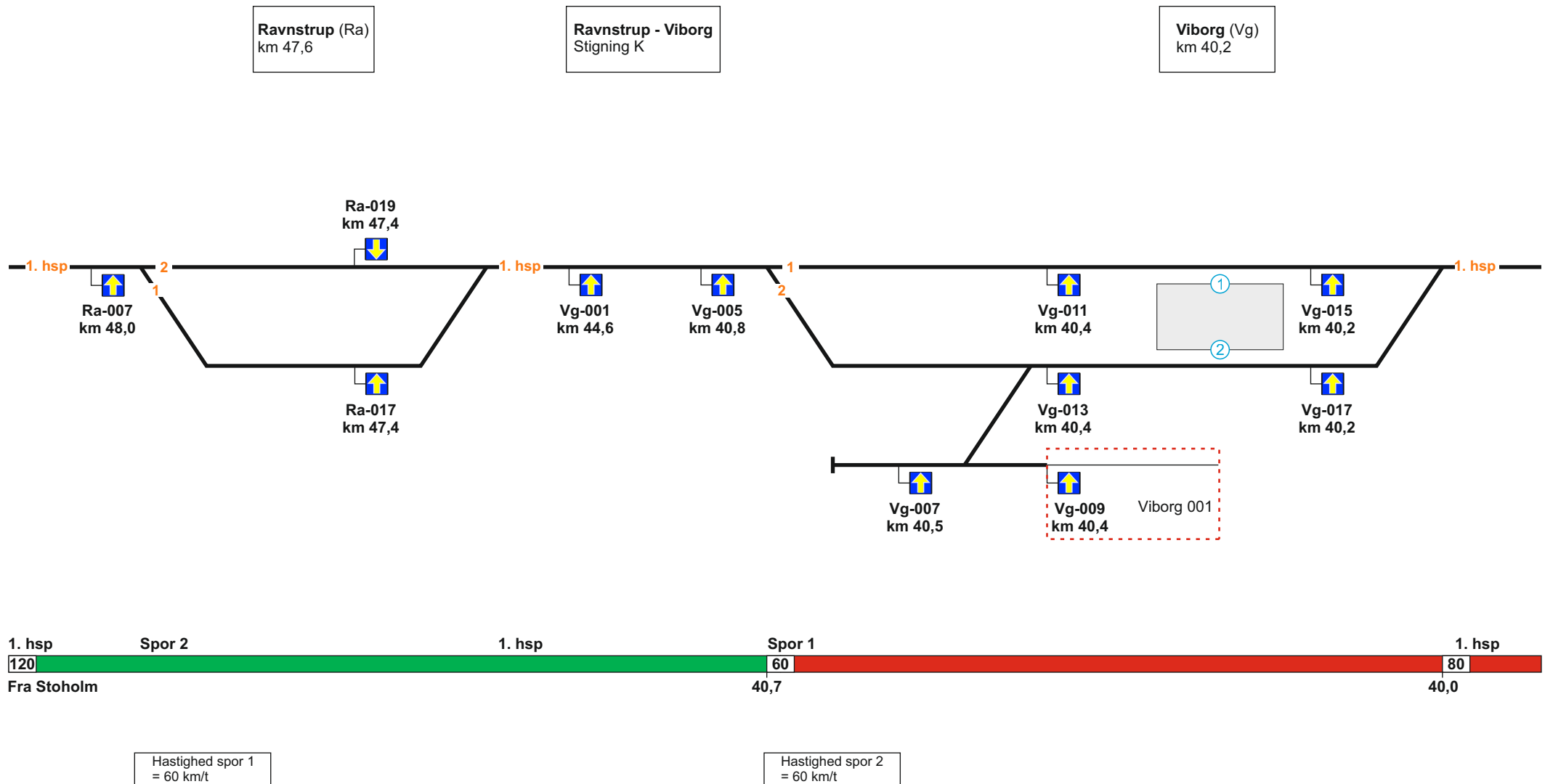
Hastighed spor 2
= 60 km/t

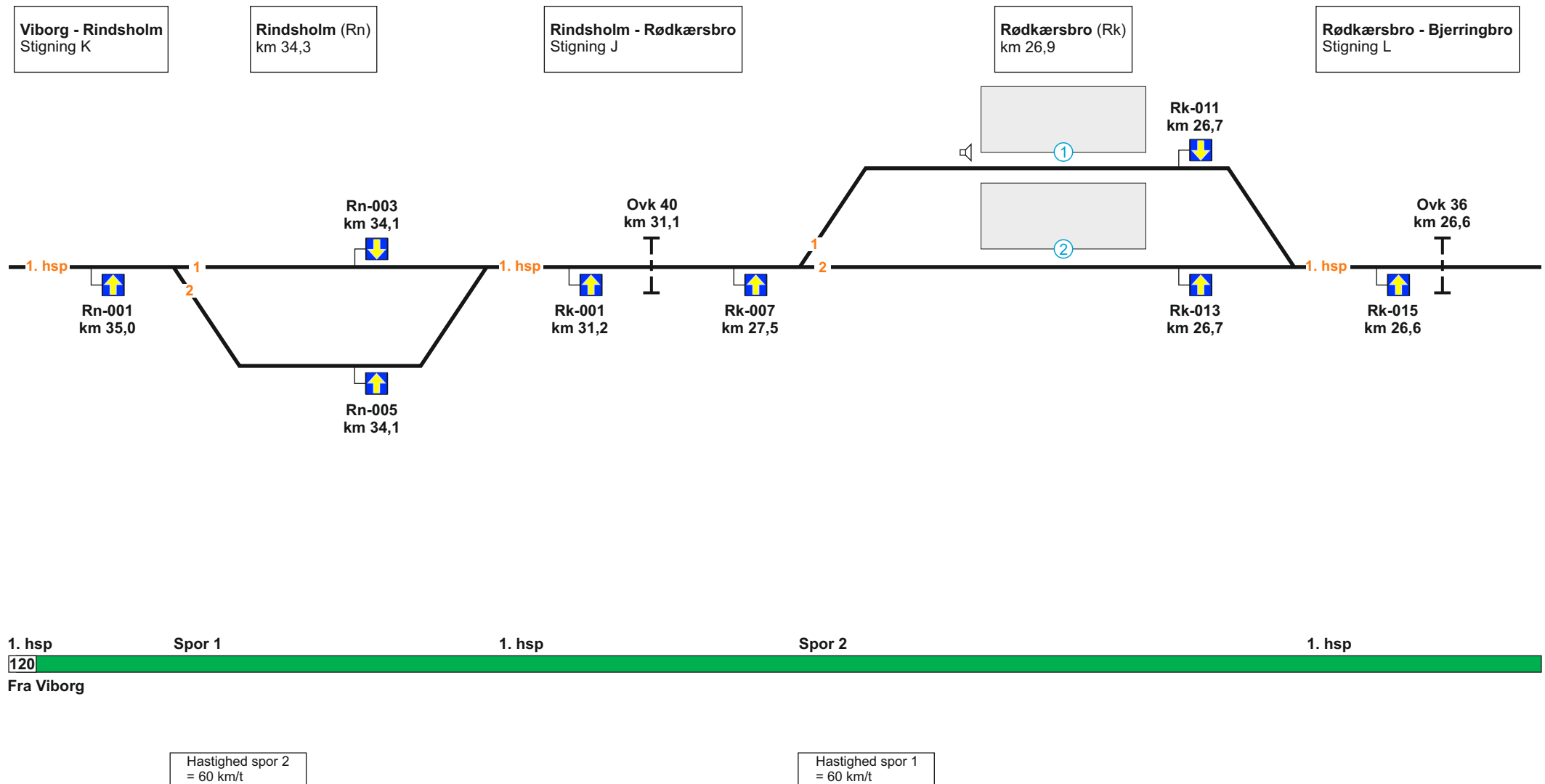


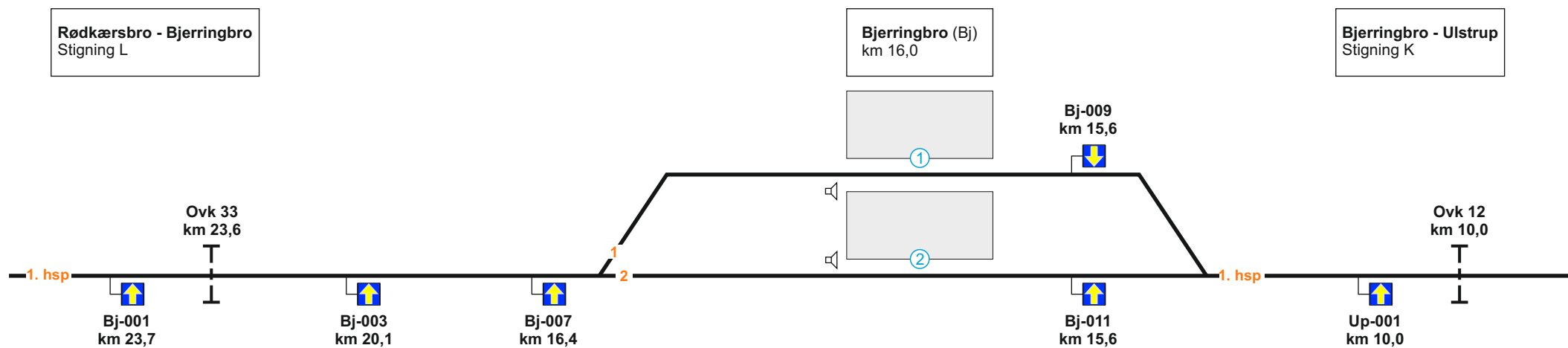




Hastighed spor 2 = 60 km/t







1. hsp

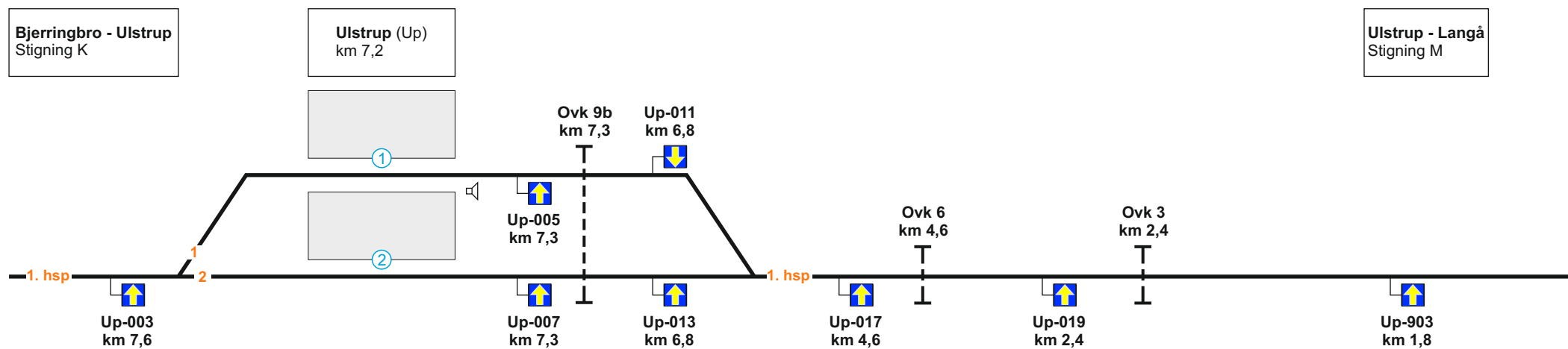
120

Fra Rødkærsgade

Spør 2

1. hsp

Hastighed spor 1
= 60 km/t



1. hsp

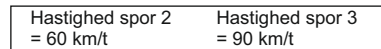
Spør 2

1. hsp

120

Fra Bjerringbro

Hastighed spor 1
= 60 km/t



33. Holstebro - Vejle**Strækningshastighed for tog:**

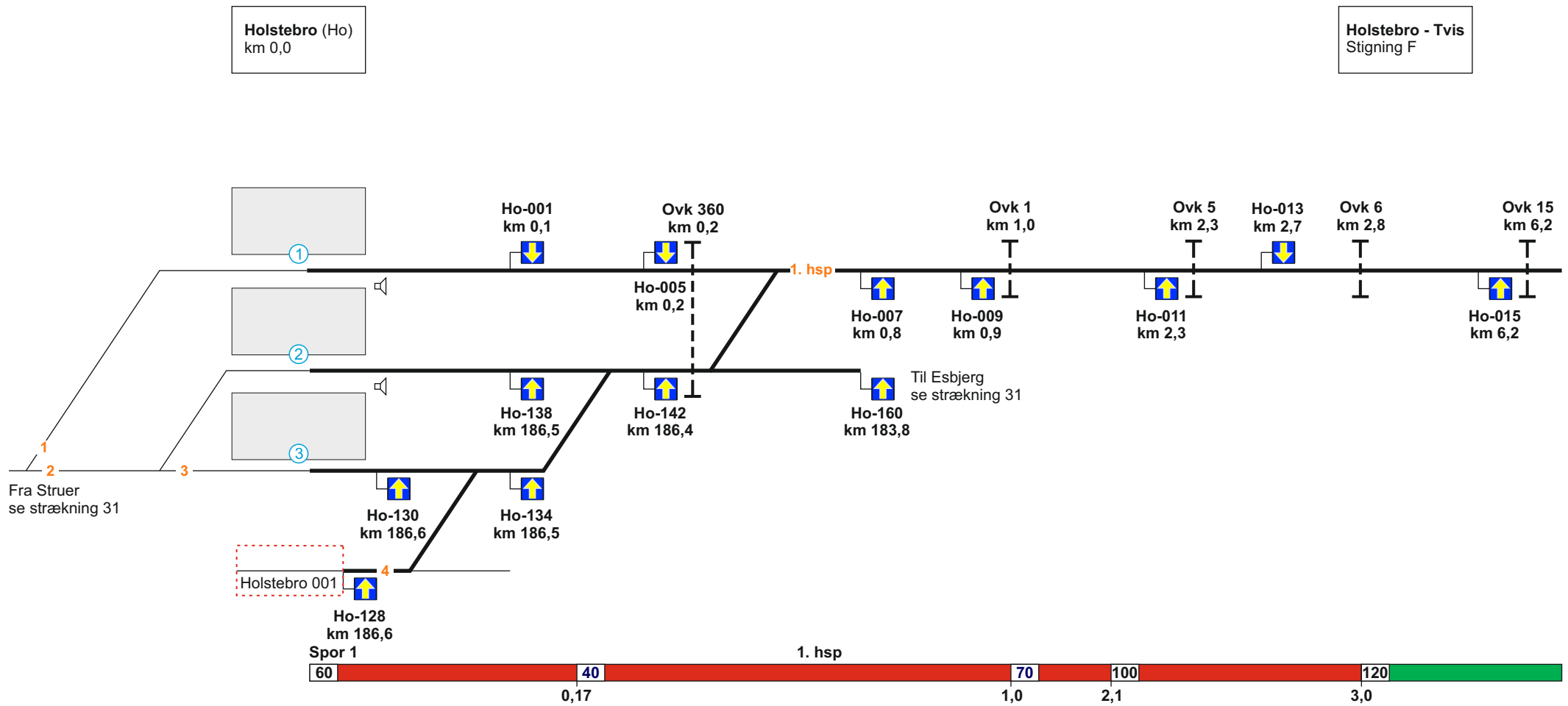
Delstrækning	Strækningshastighed (km/t)
Holstebro - Vejle	120

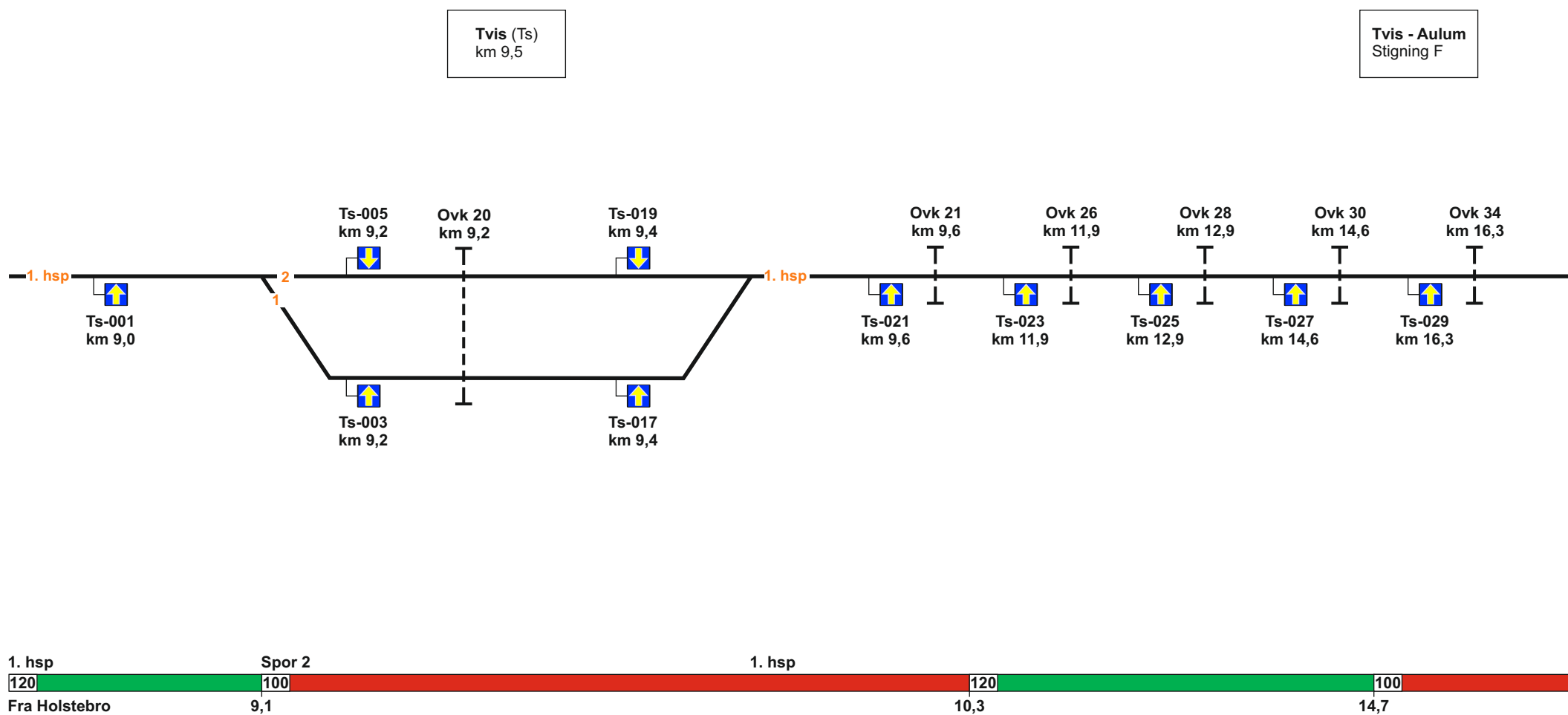
Telefonoplysninger:

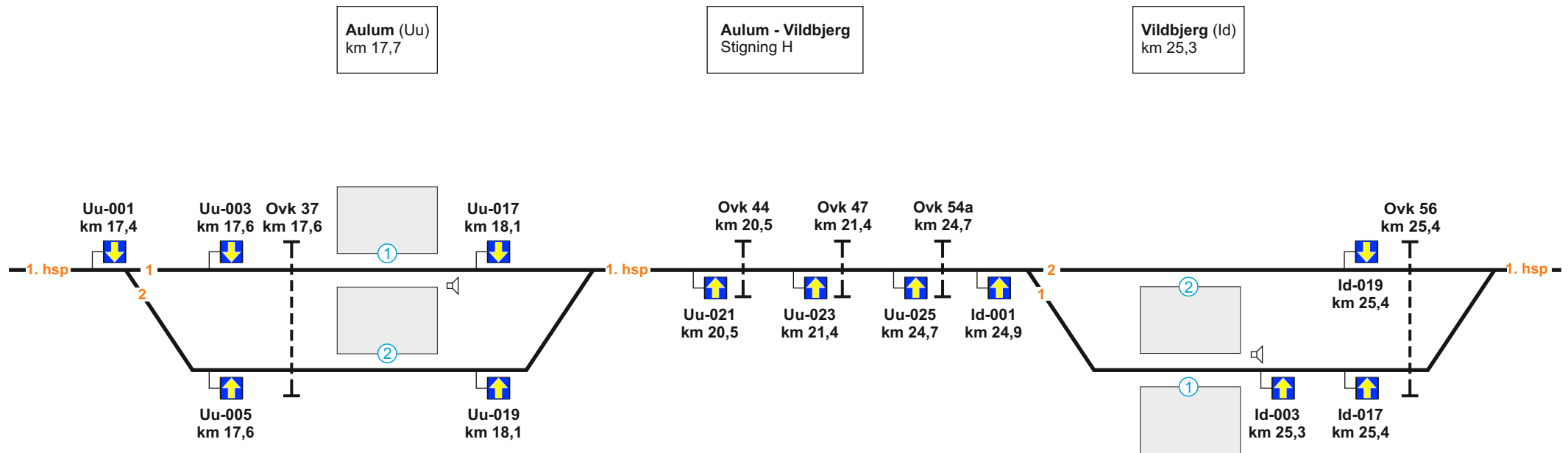
Delstrækning	Telefonnummer
Holstebro	81 99 11 48
(Holstebro) - (Herning)	81 99 11 39
Herning	81 99 11 37
(Herning) - (Vejle)	81 99 11 38
Vejle	81 99 11 23

RBC oplysninger:

RBC ID: Holstebro - (Vejle)	5636102
RBC telefonnummer: Holstebro - (Vejle)	56 68 68 06
RBC ID: Vejle	5636099
RBC telefonnummer: Vejle	56 68 68 03

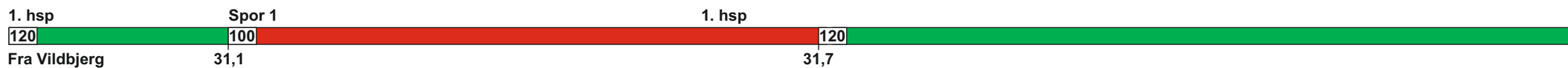
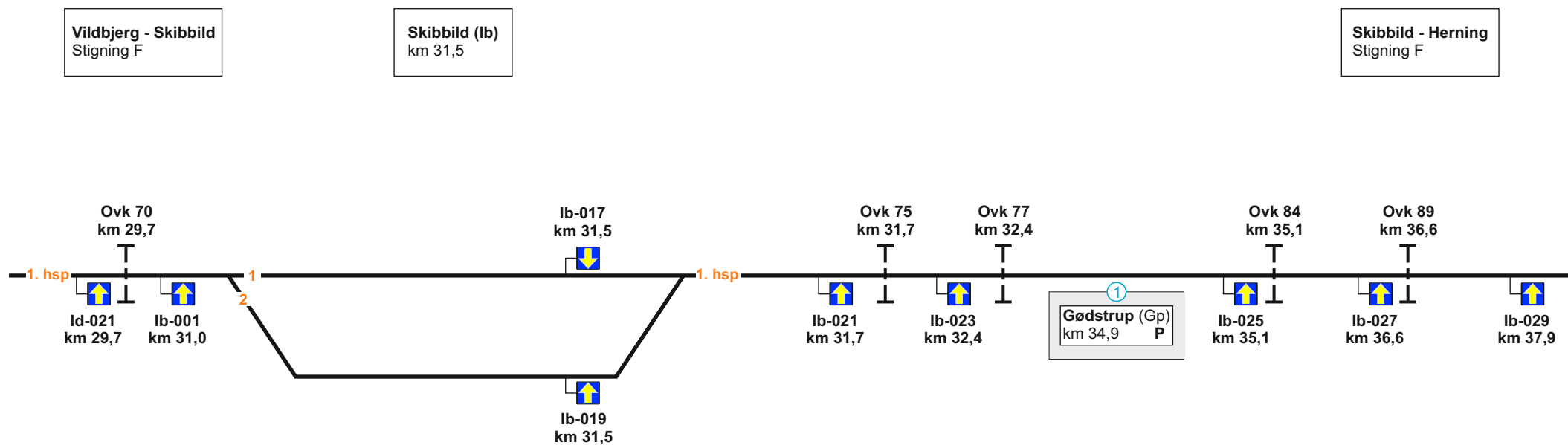




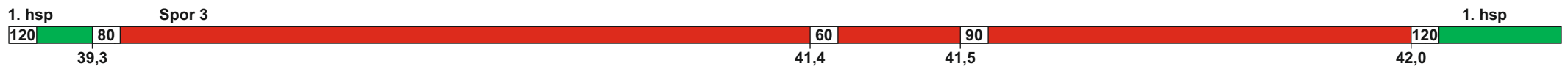


Hastighed spor 2
= 60 km/t

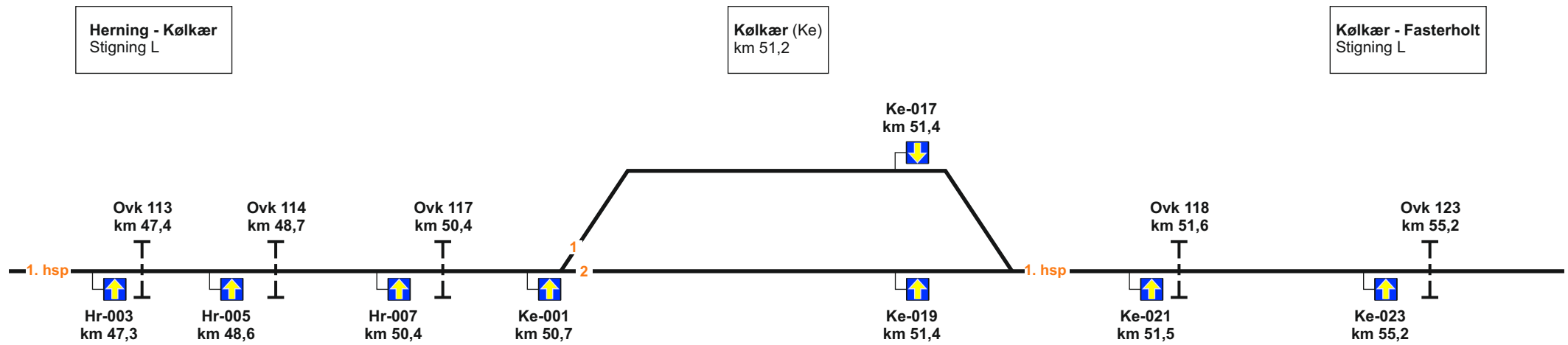
Hastighed spor 1:
km 25,0 - 25,4 = 60 km/t
km 25,4 - 25,5 = 50 km/t



Hastighed spor 2
= 40 km/t



Hastighed spor 1 = 40 km/t	Hastighed spor 2 = 70 km/t	Hastighed spor 4 = 40 km/t	Hastighed spor 5 = 60 km/t
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1. hsp

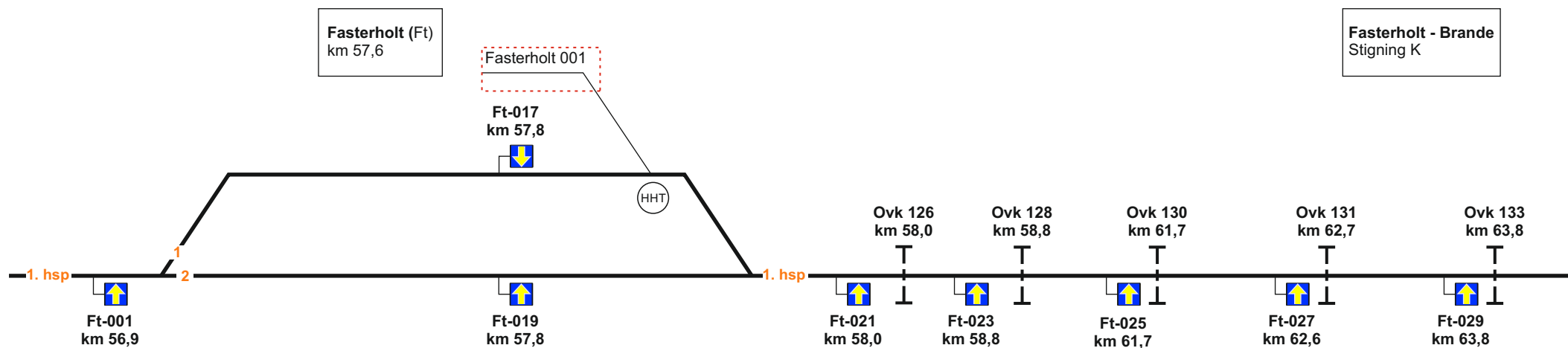
120

Fra Herning

Spor 2

1. hsp

Hastighed spor 1
= 60 km/t

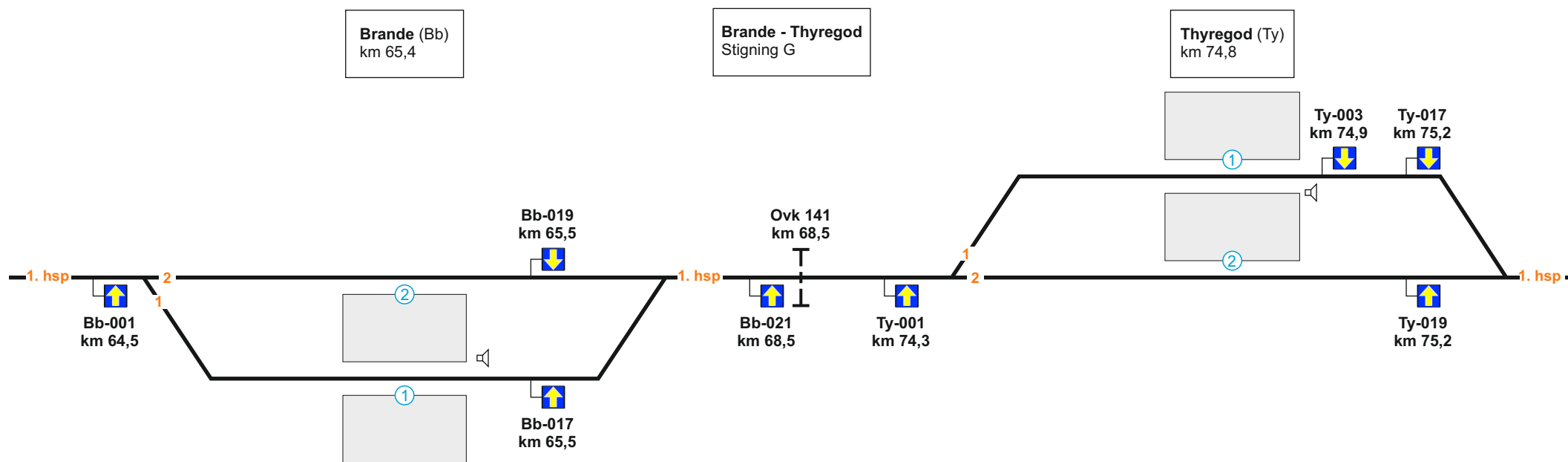


1. hsp Spor 2 1. hsp

120

Fra Kølør

Hastighed spor 1
= 60 km/t



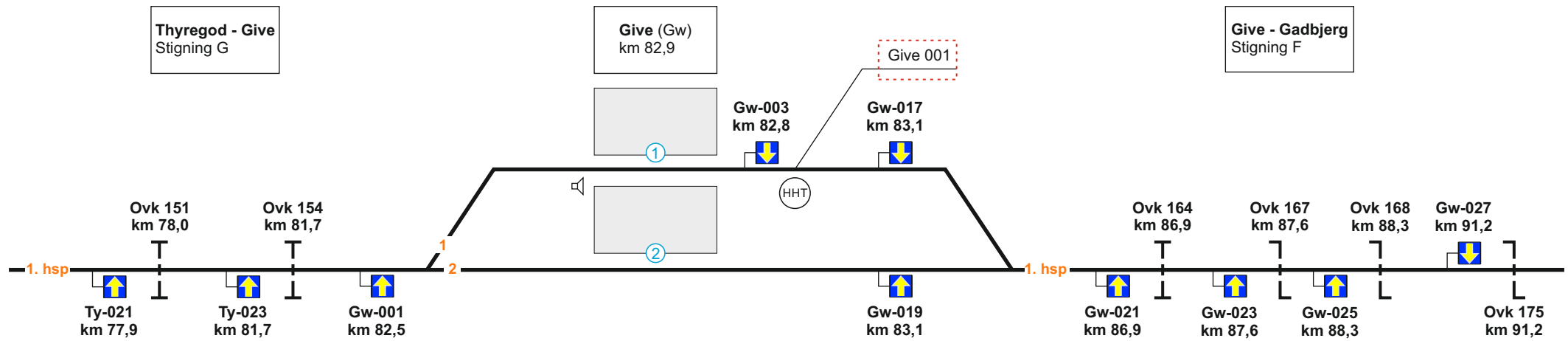
1. hsp Spor 2 1. hsp Spor 2 1. hsp

120

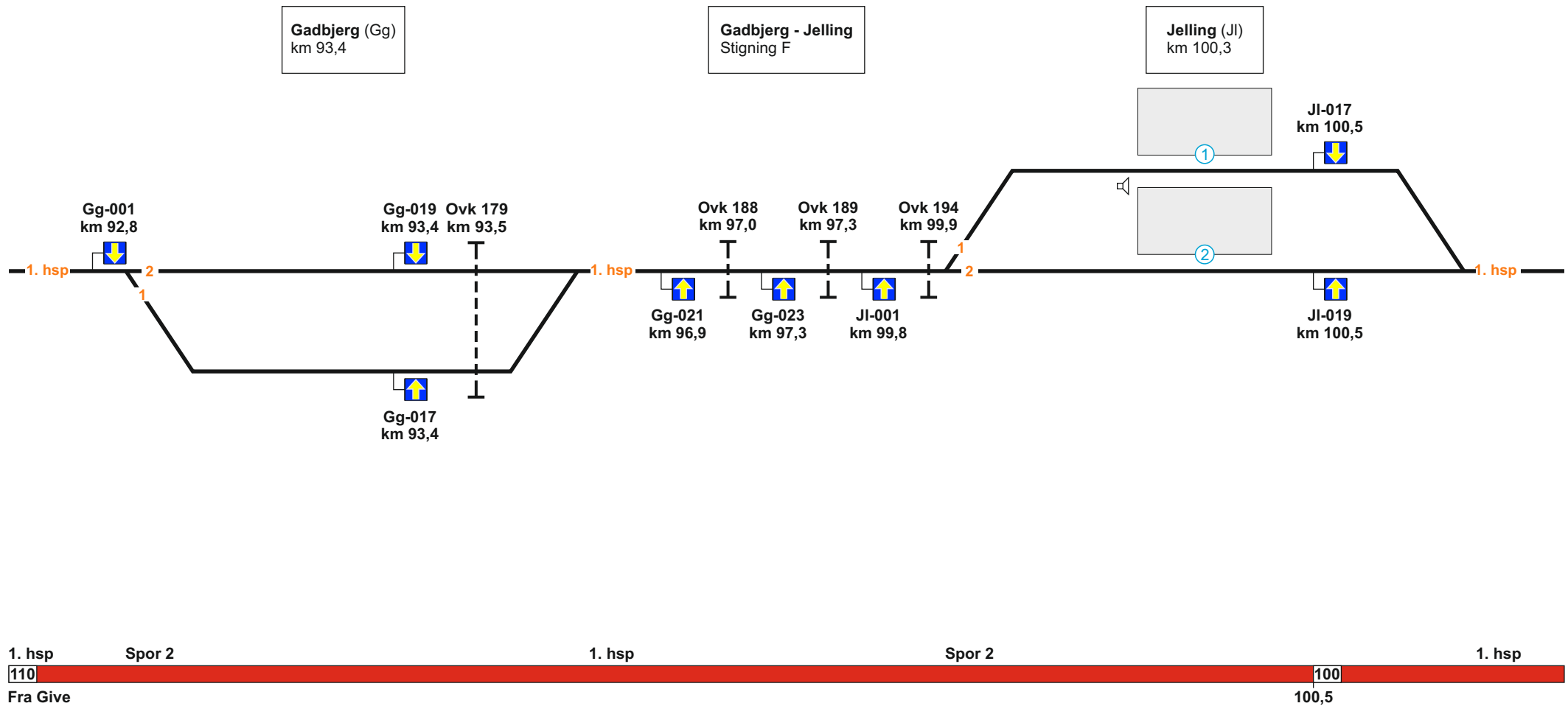
Fra FASTERHOLT

Hastighed spor 1
= 60 km/t

Hastighed spor 1
= 60 km/t

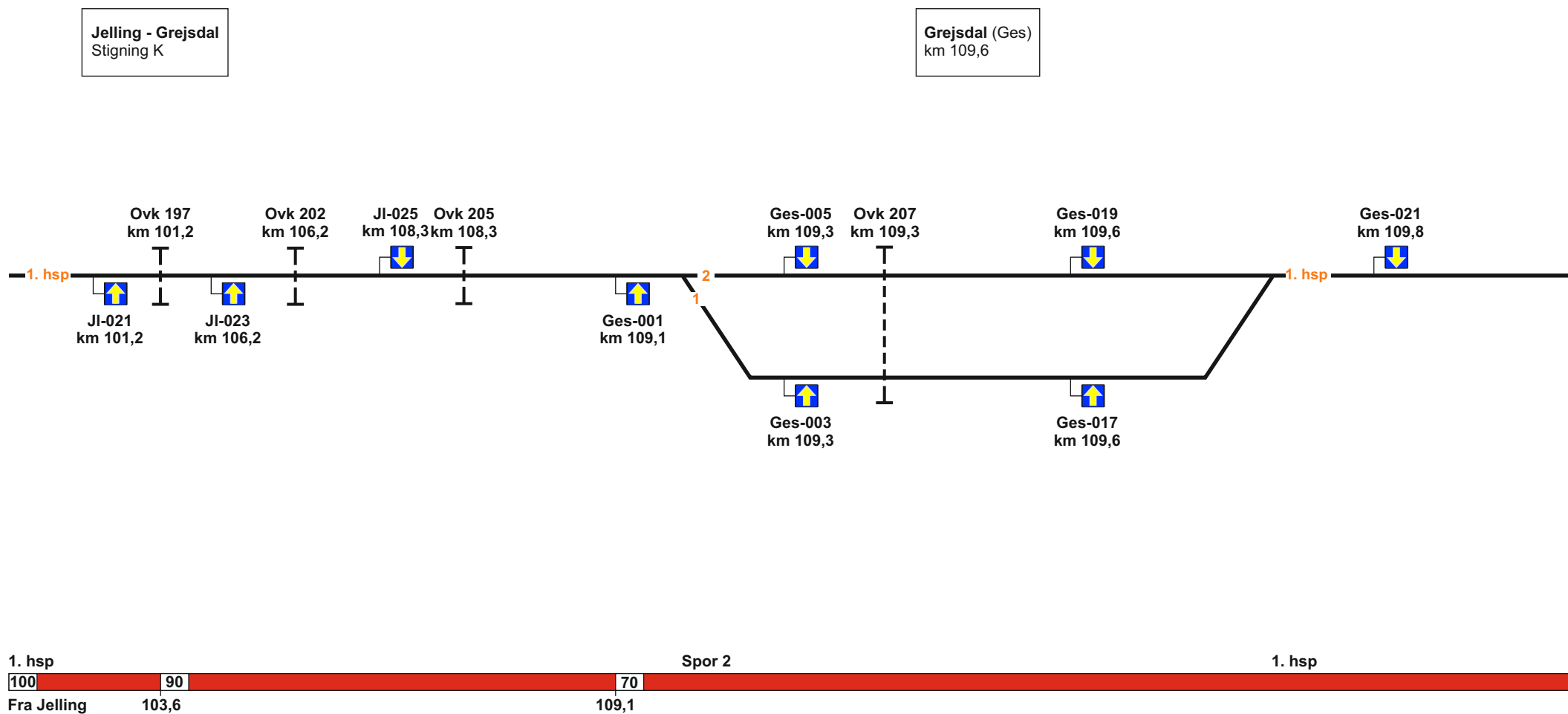


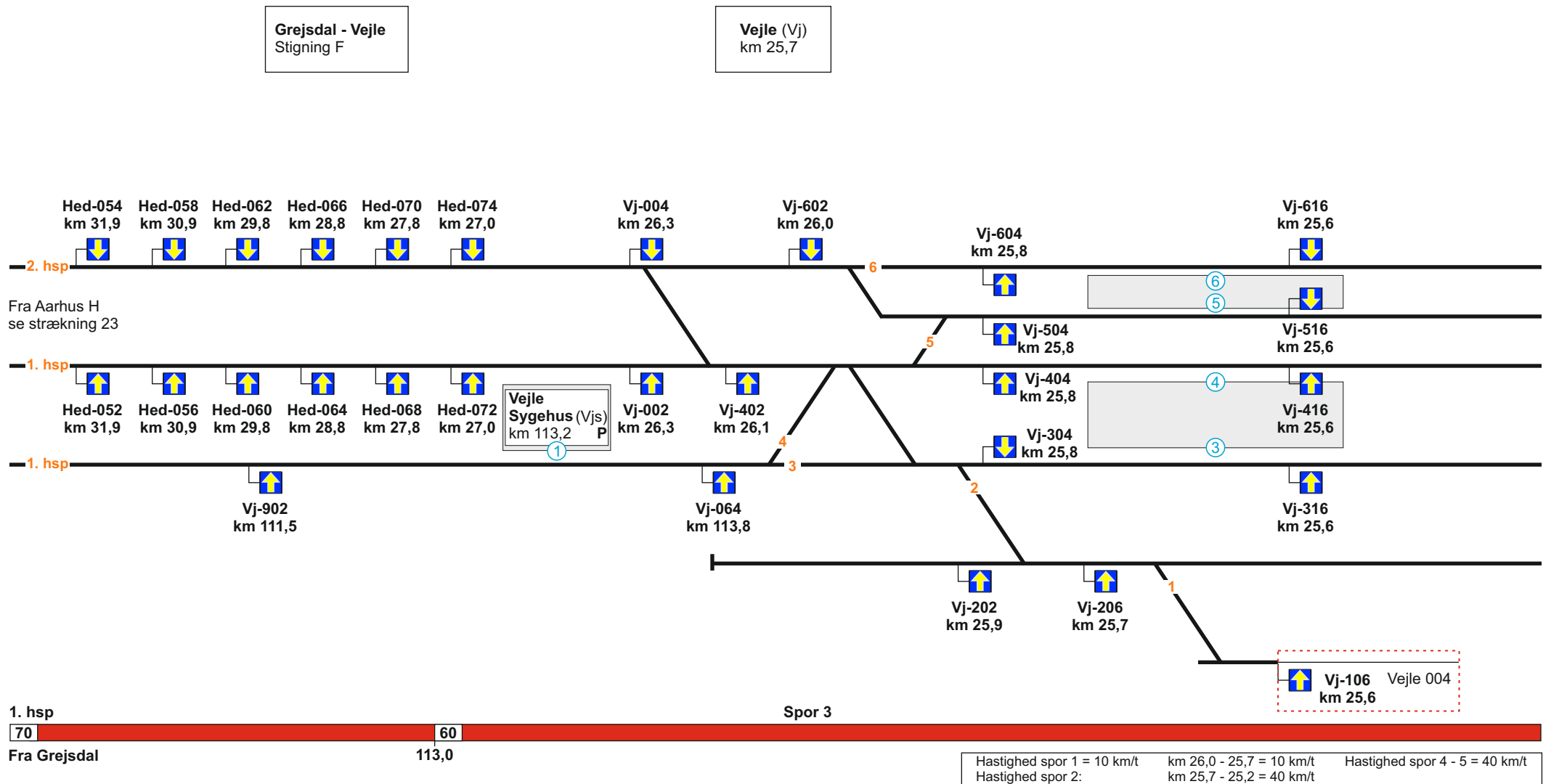
Hastighed spor 1
= 60 km/t

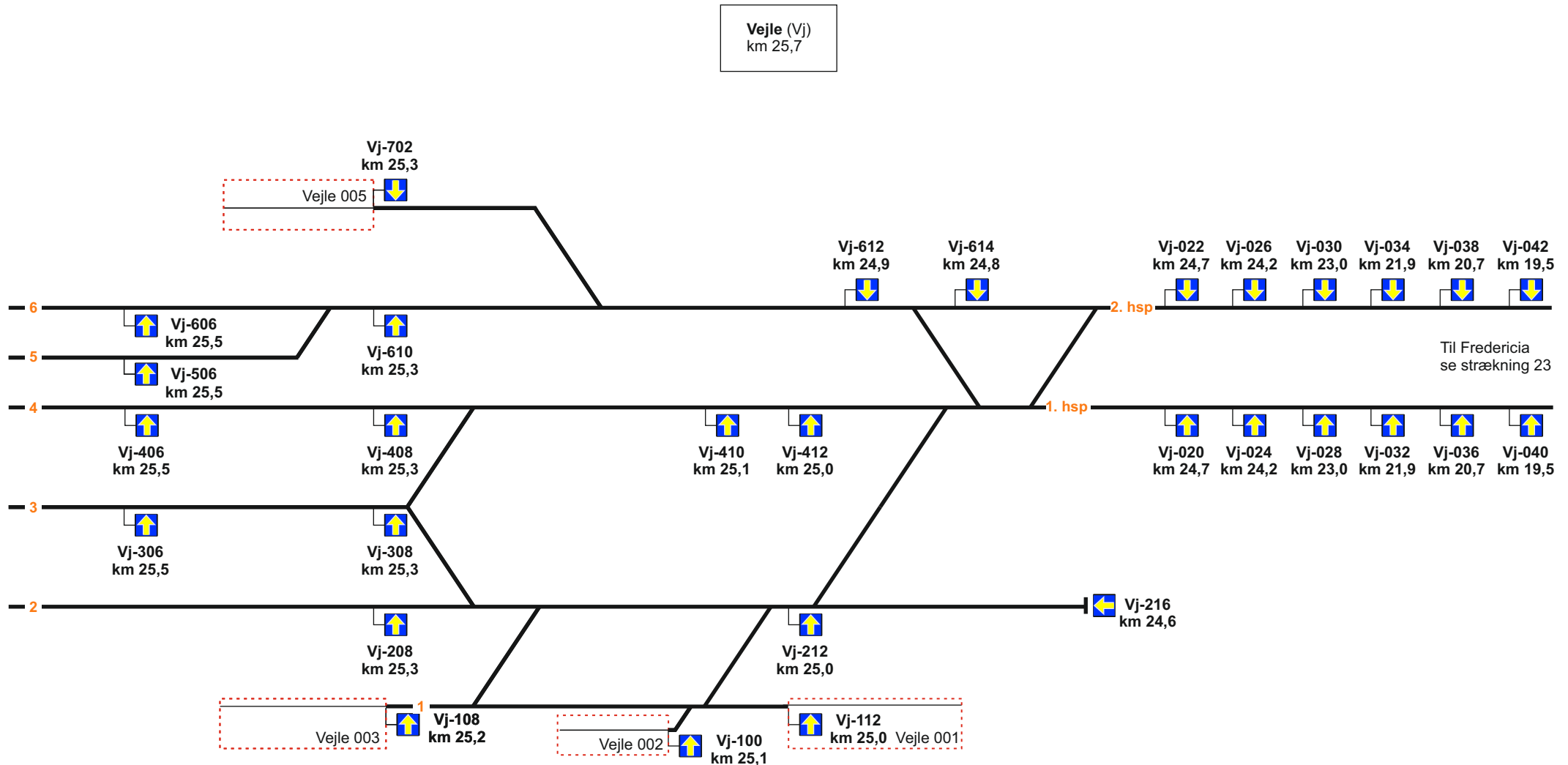


Hastighed spor 1:
km 92,9 - 93,4 = 60 km/t
km 93,4 - 93,5 = 50 km/t

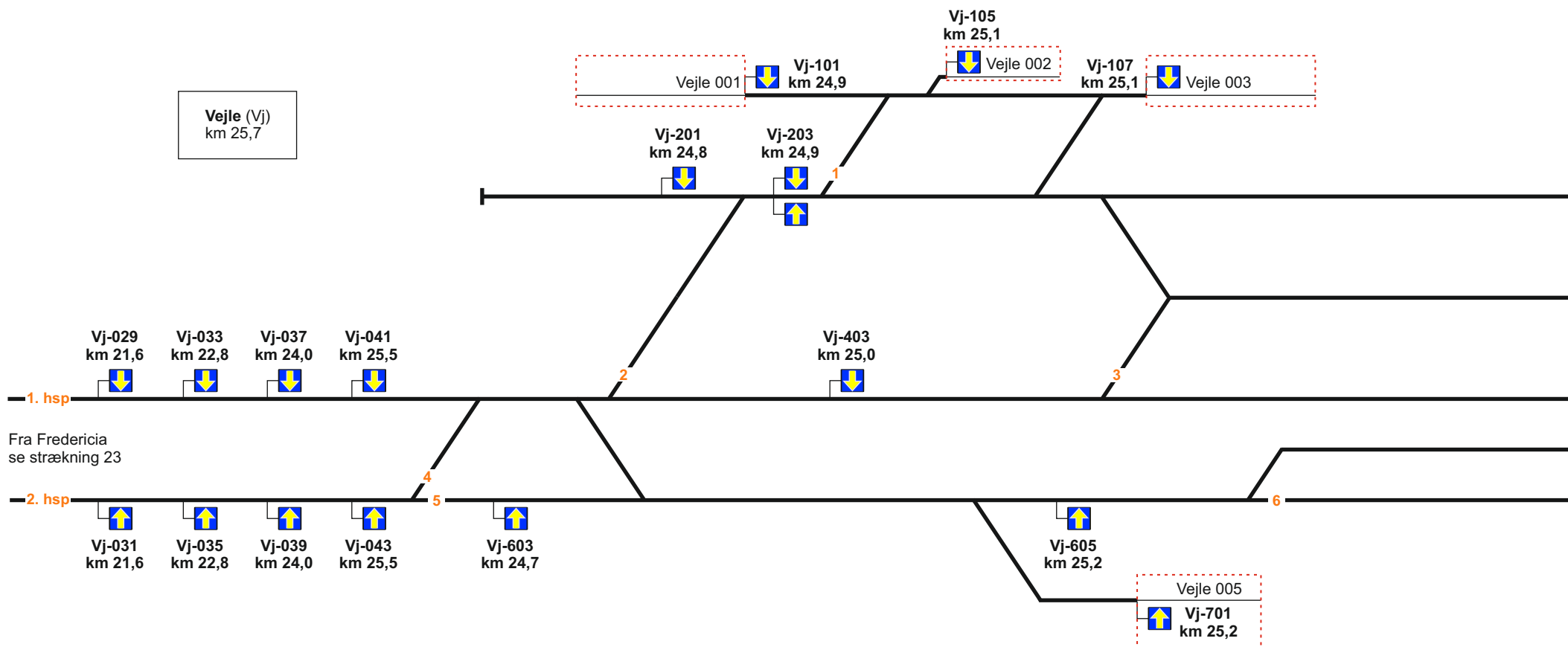
Hastighed spor 1
= 60 km/t





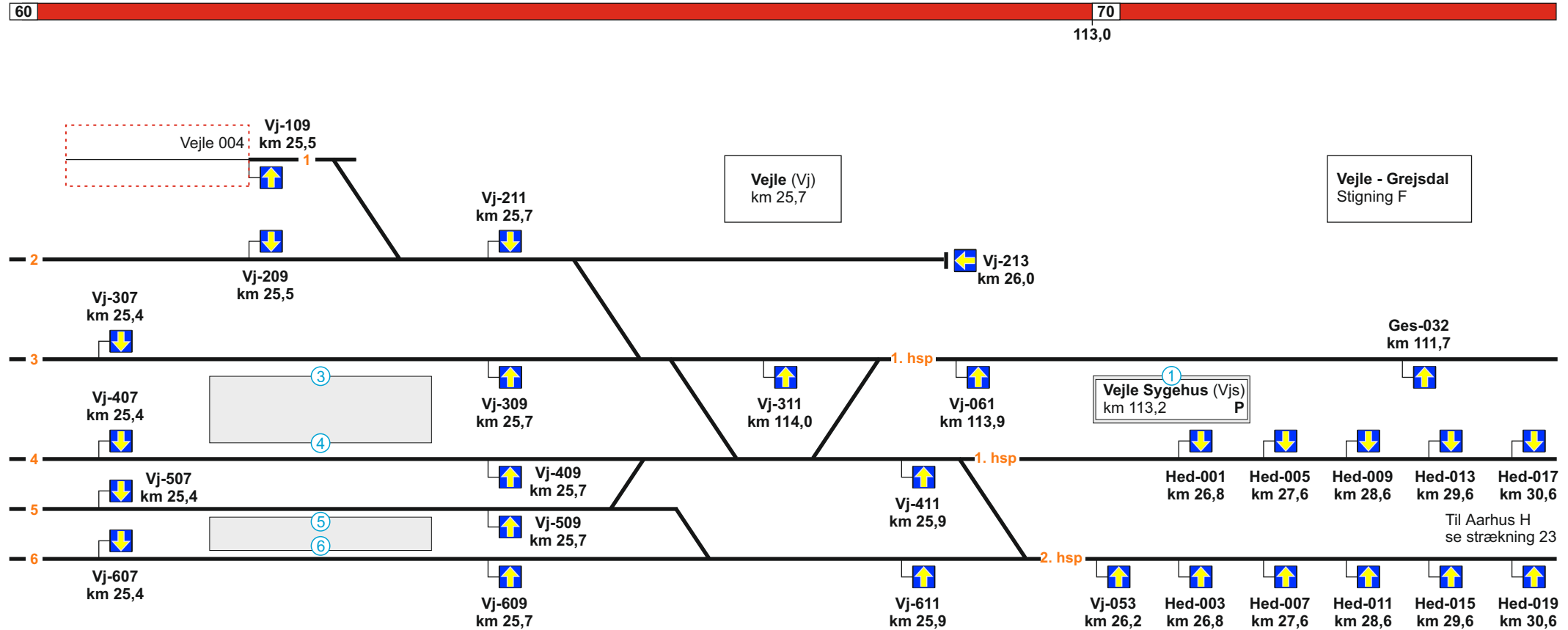


Hastighed spor 1 = 10 km/t
Hastighed spor 2 = 40 km/t

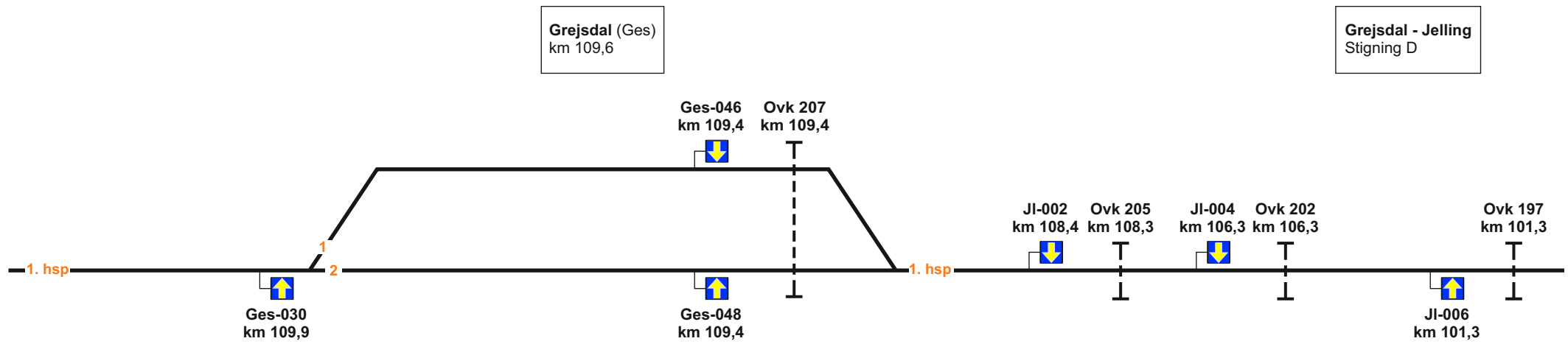


Spor 3

1. hsp



Hastighed spor 1 = 10 km/t km 25,2 - 25,7 = 40 km/t Hastighed spor 4 - 5 = 40 km/t
Hastighed spor 2: km 27,7 - 26,0 = 10 km/t



1. hsp

Spor 2

1. hsp

70

90

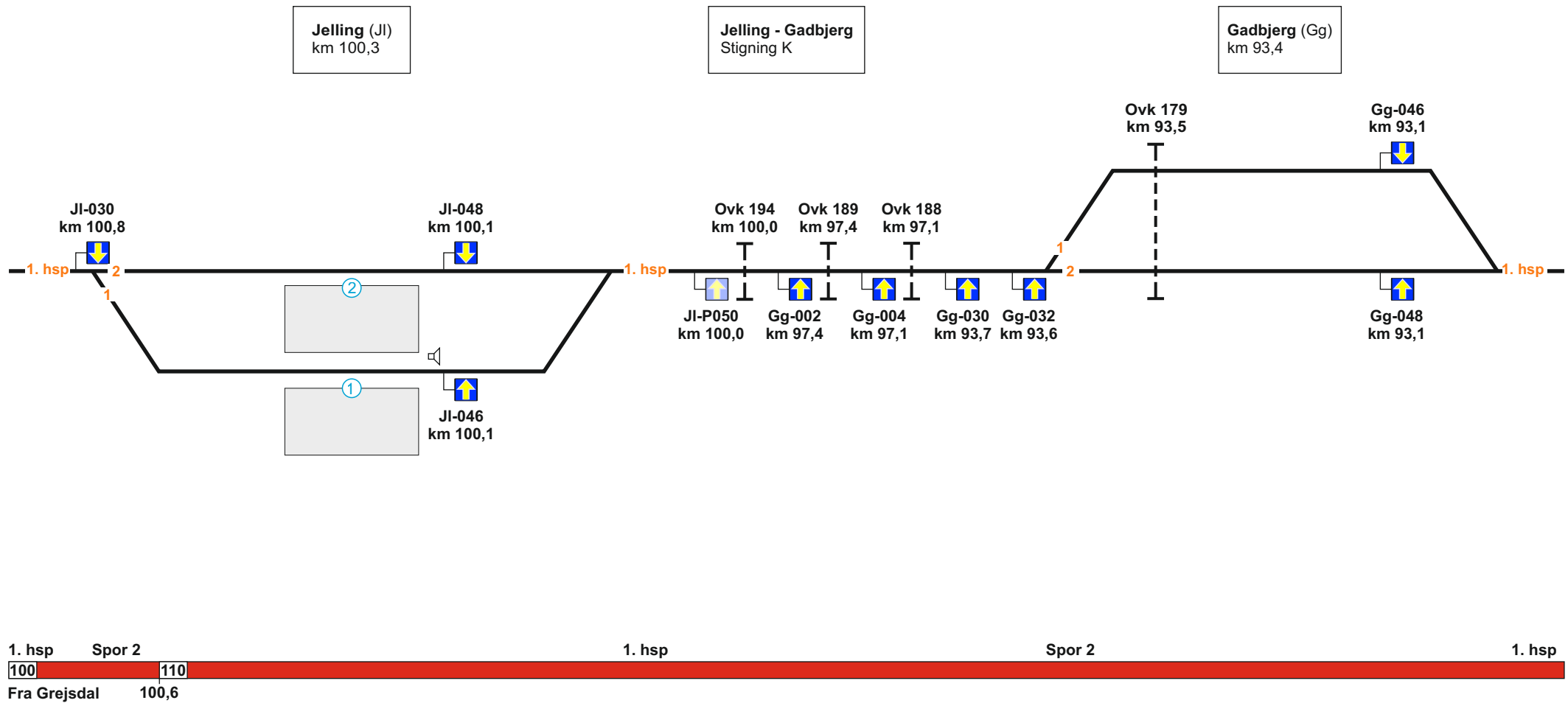
100

Fra Vejle

104,0

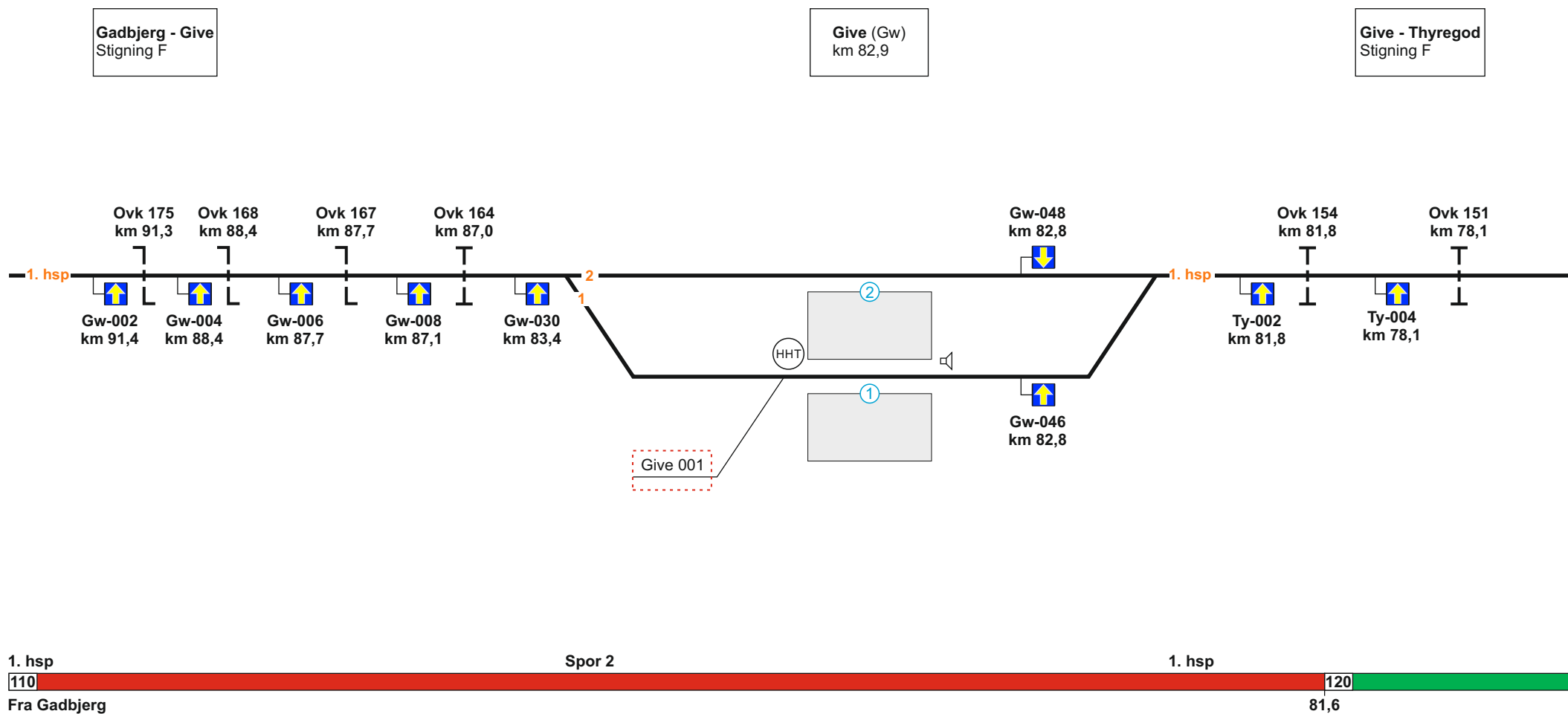
103,6

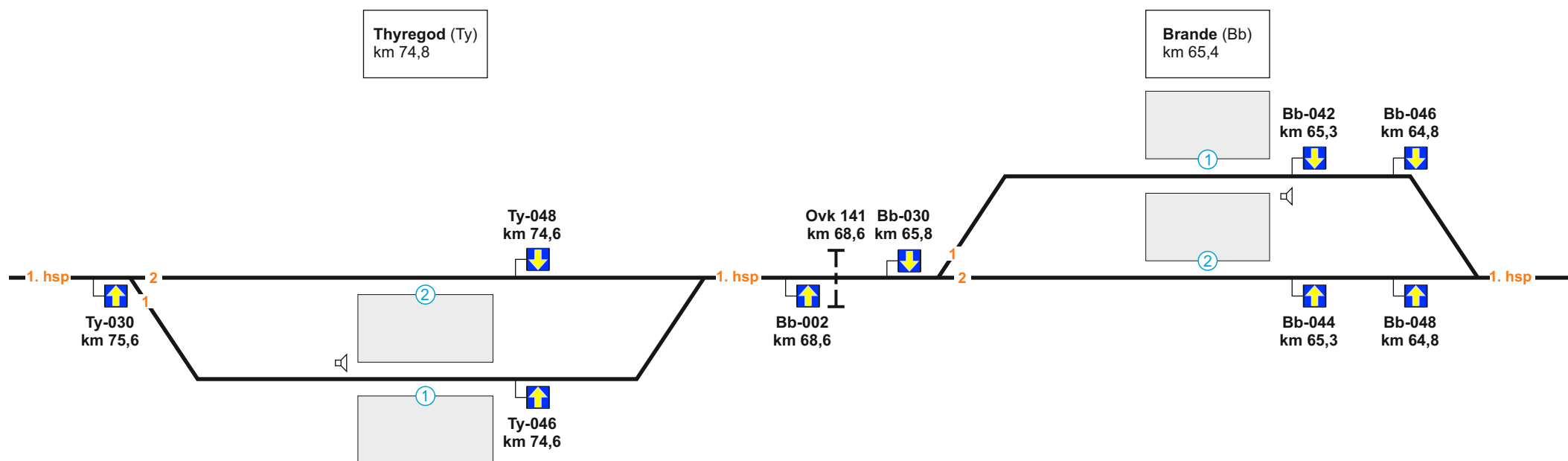
Hastighed spor 1
= 40 km/t



Hastighed spor 1
= 60 km/t

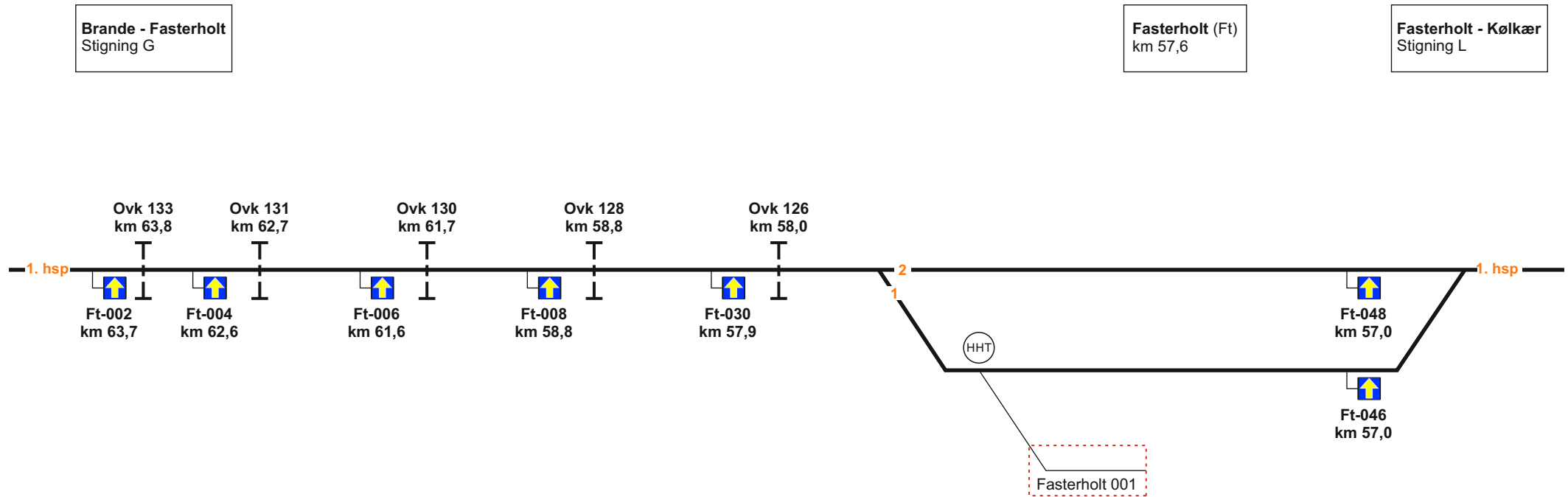
Hastighed spor 1:
km 93,5 - 93,0 = 60 km/t
km 93,6 - 93,5 = 50 km/t





Hastighed spor 1
= 60 km/t

Hastighed spor 1
= 60 km/t



1. hsp

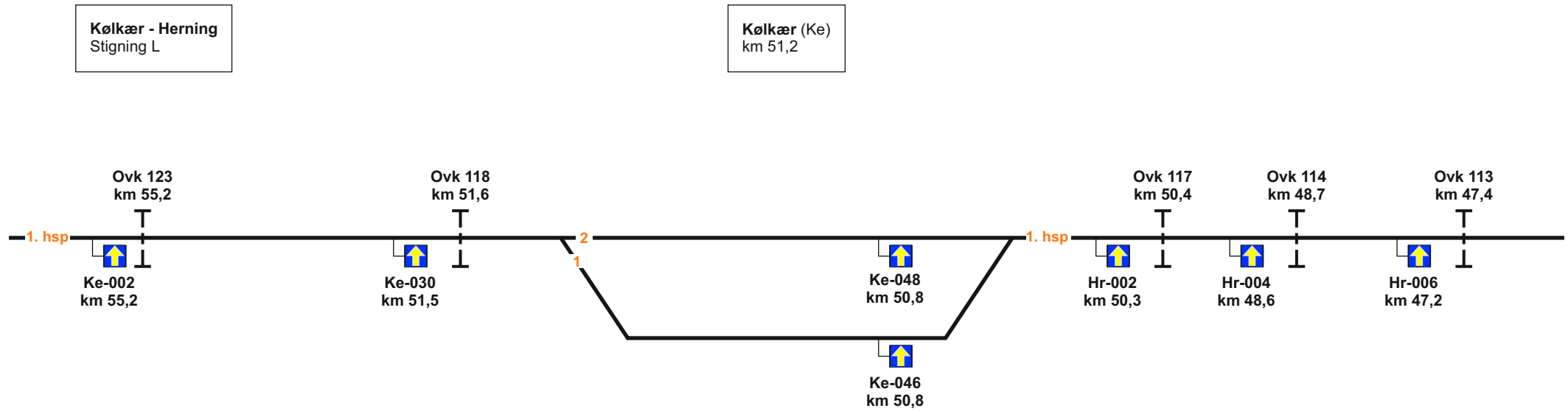
120

Fra Brande

Spor 2

1. hsp

Hastighed spor 1
= 60 km/t



1. hsp

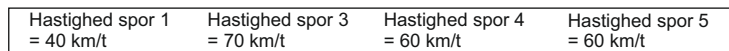
Spor 2

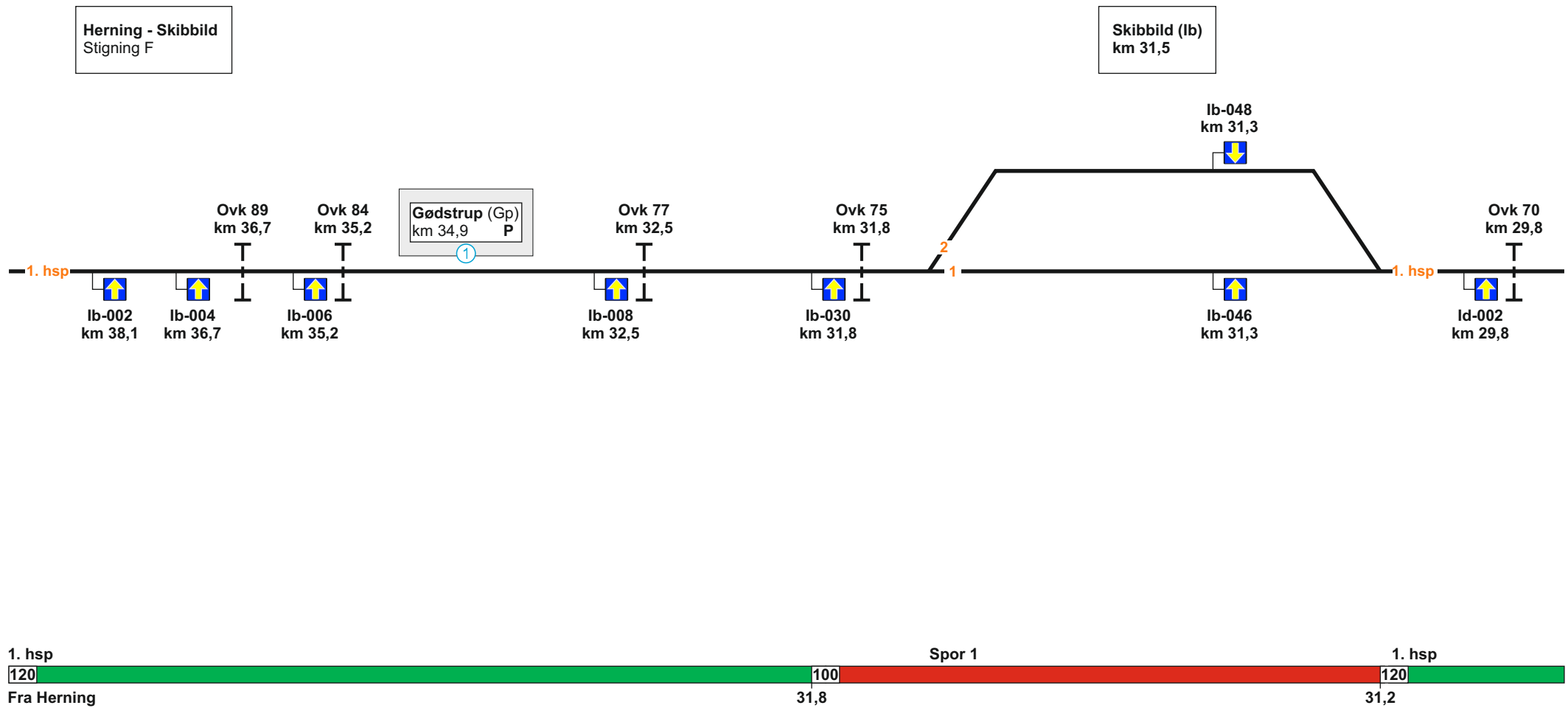
1. hsp

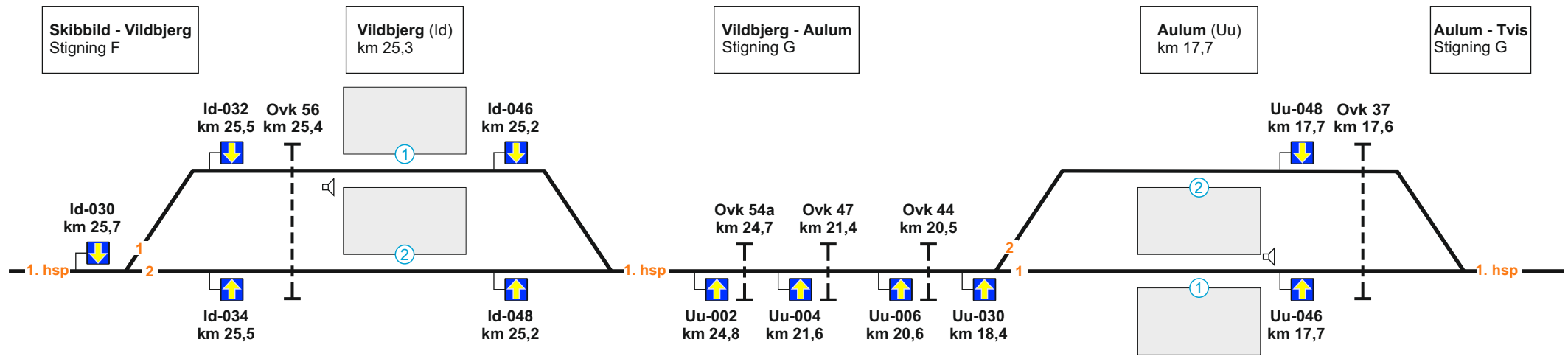
120

Fra FASTERHOLT

Hastighed spor 1
= 60 km/t

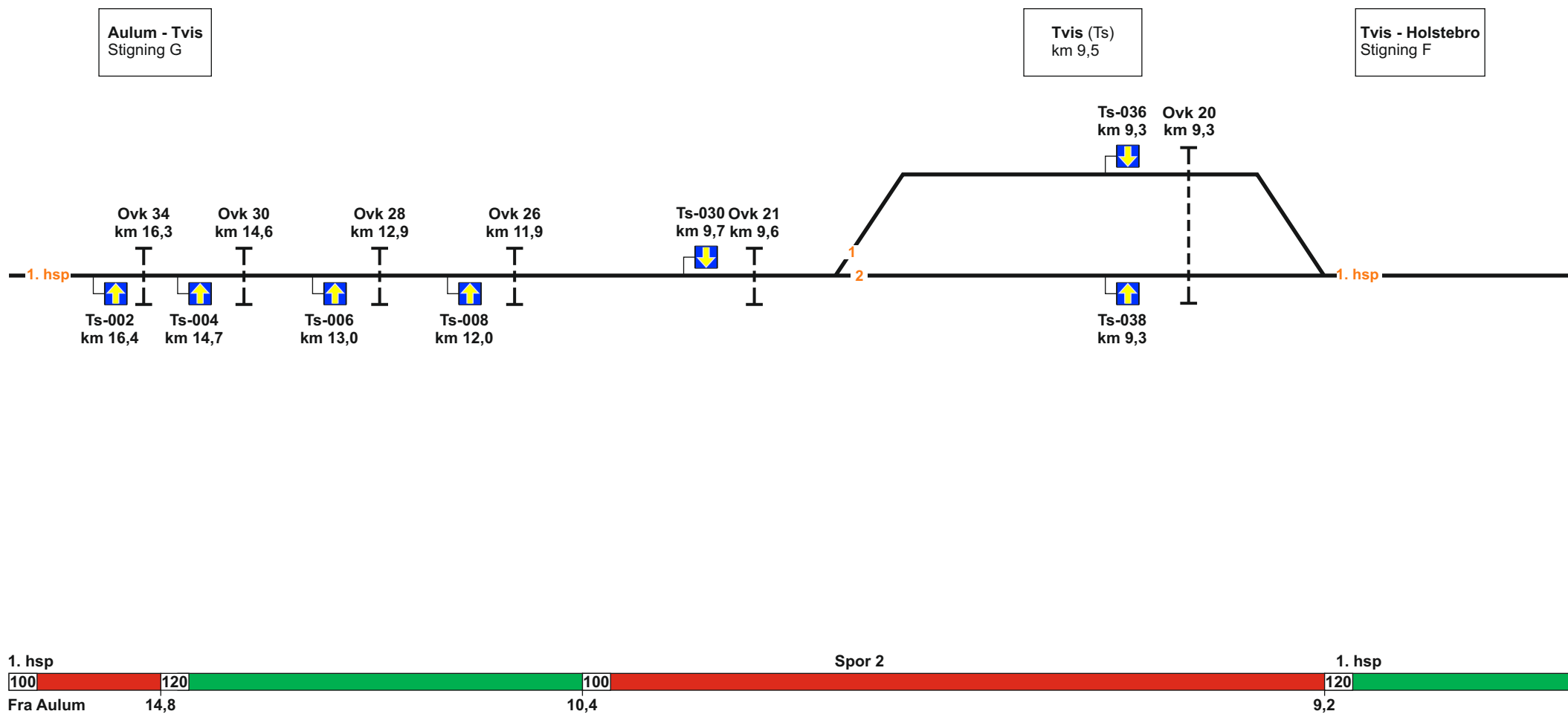




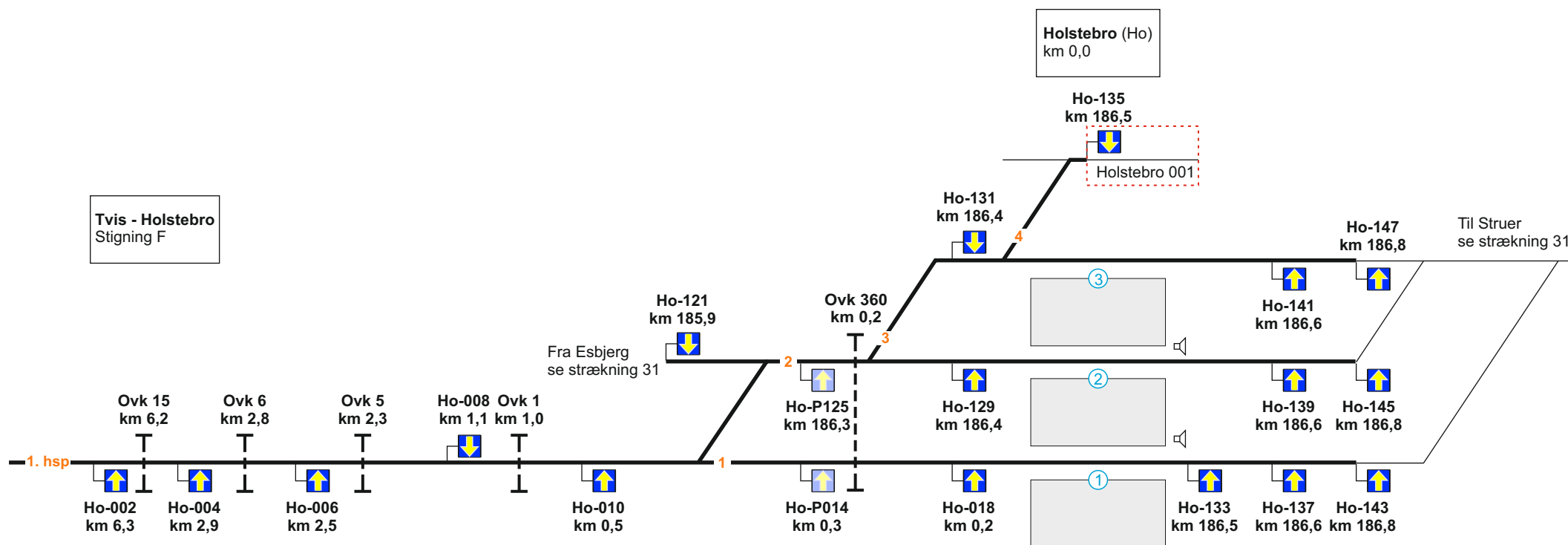


Hastighed spor 1:
km 25,6 - 25,5 = 50 km/t
km 25,5 - 25,1 = 60 km/t

Hastighed spor 2
= 60 km/t



Hastighed spor 1
= 60 km/t



1. hsp



Spor 1

Hastighed spor 2 = 40 km/t	Hastighed spor 3 = 40 km/t	Hastighed spor 4 = 40 km/t
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34. Struer - Thisted

Strækningshastighed for tog:

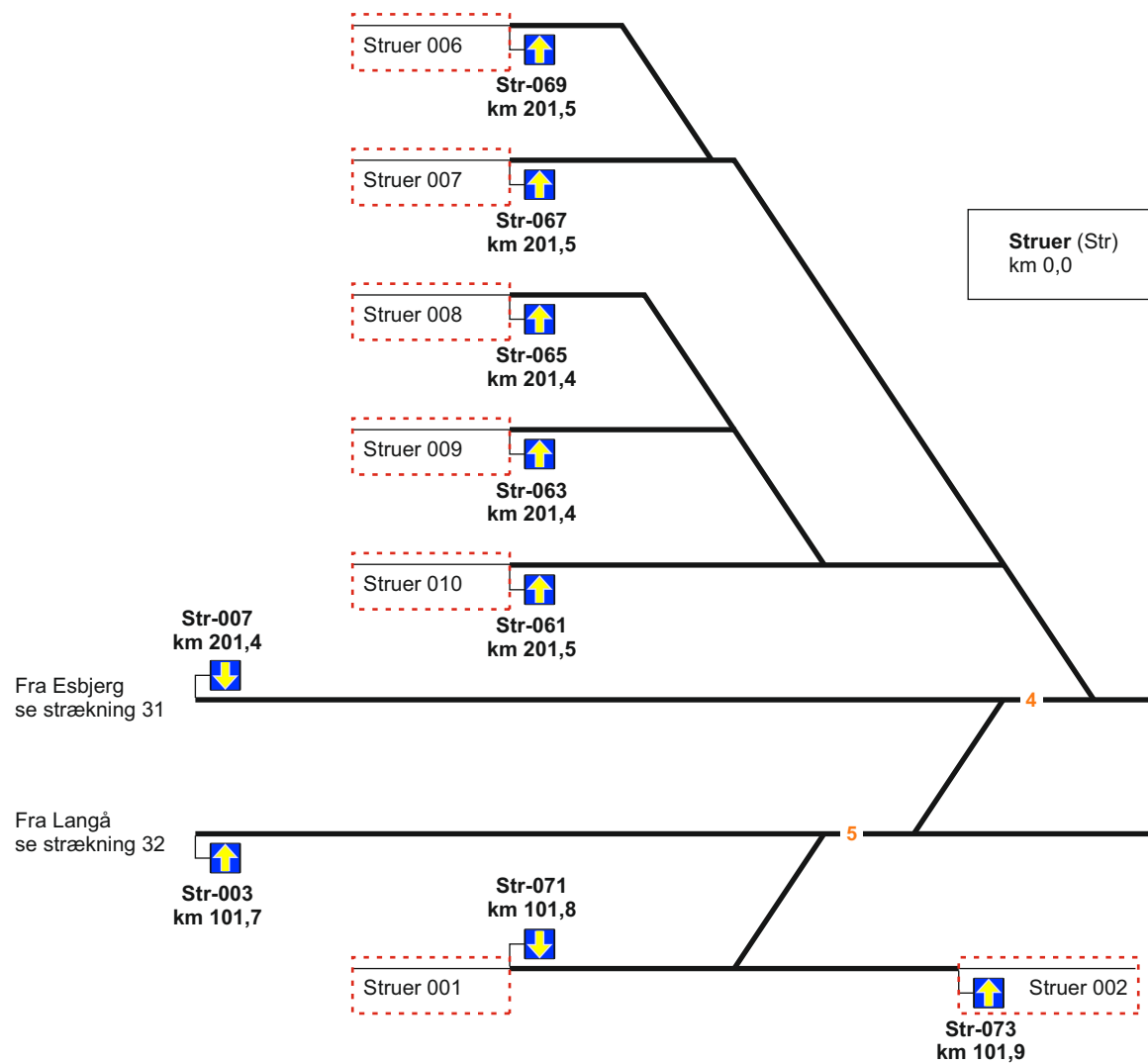
Delstrækning	Strækningshastighed (km/t)
Struer - Thisted	75

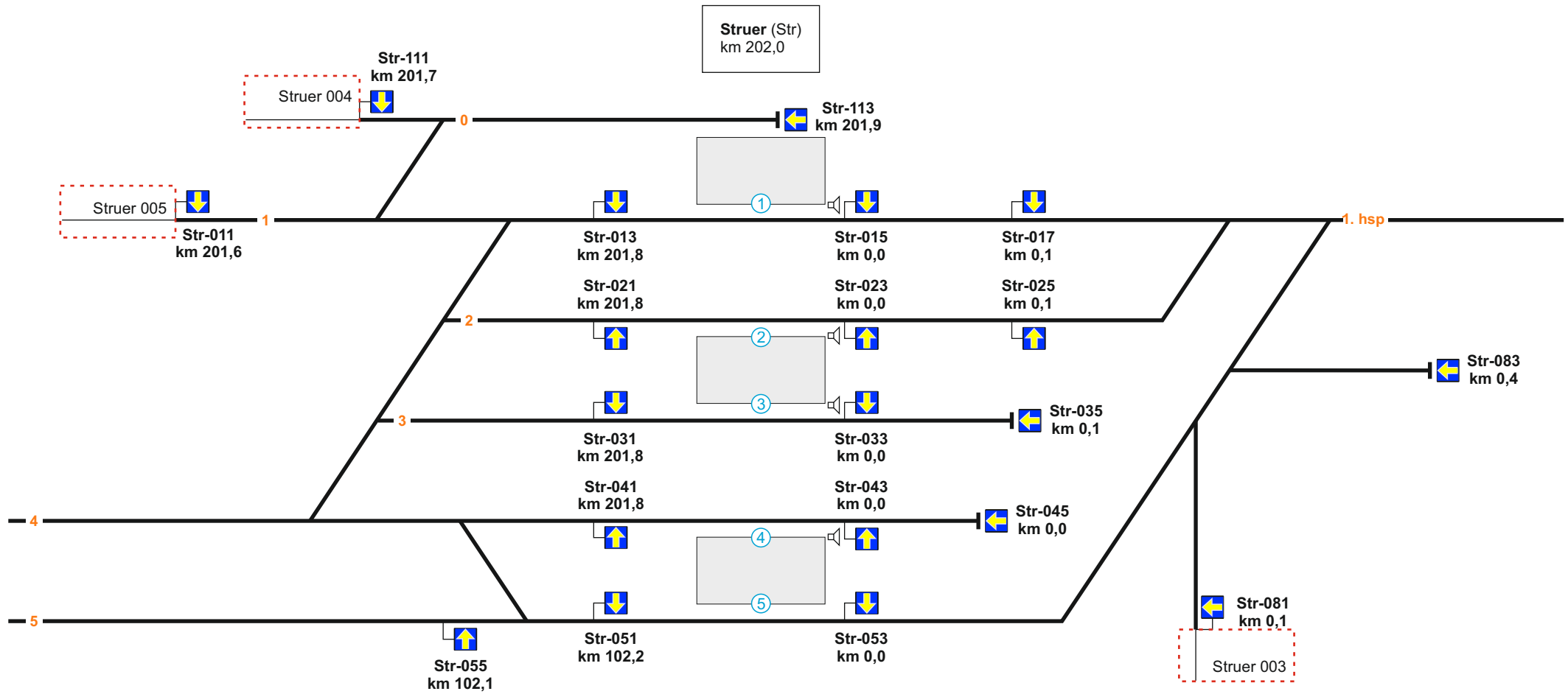
Telefonoplysninger:

Delstrækning	Telefonnummer
Struer	81 99 11 47
(Struer) - Thisted	81 99 10 34
Oddesundbroen	97 87 50 55 eller 96 91 70 25

RBC oplysninger:

RBC ID: Struer - Thisted	5636103
RBC telefonnummer: Struer - Thisted	56 68 68 07



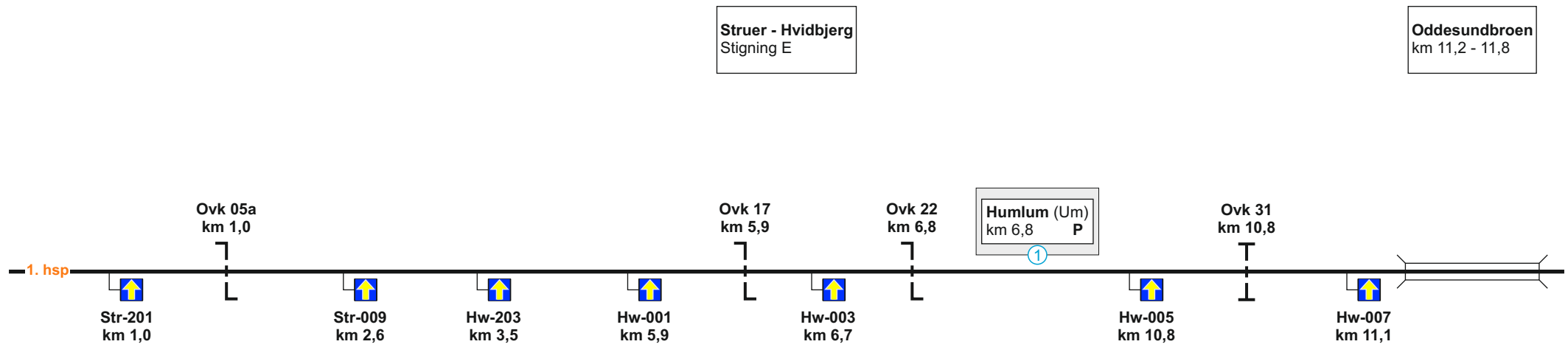


Spor 1

75

1. hsp

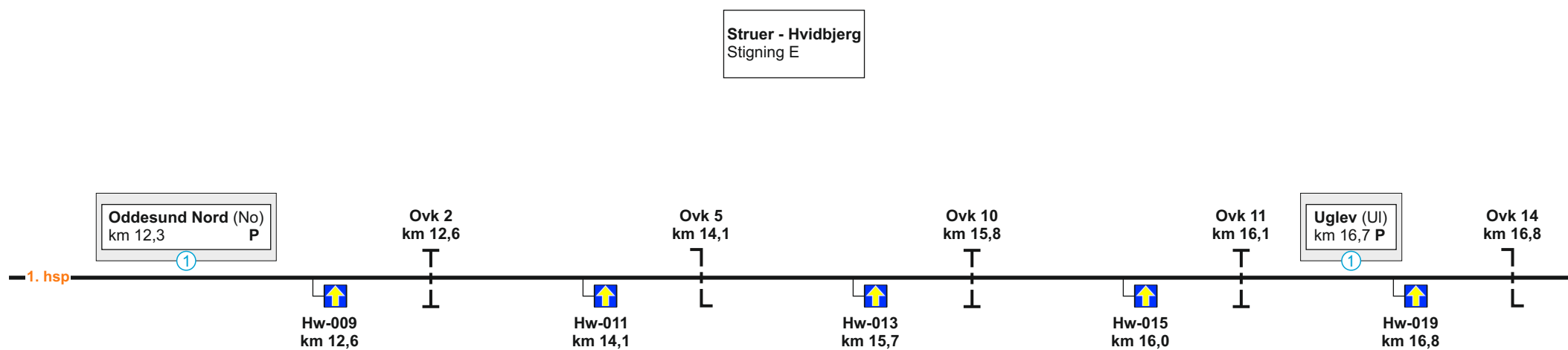
Hastighed spor 2
= 50 km/tHastighed spor 5
= 40 km/t



1. hsp

75

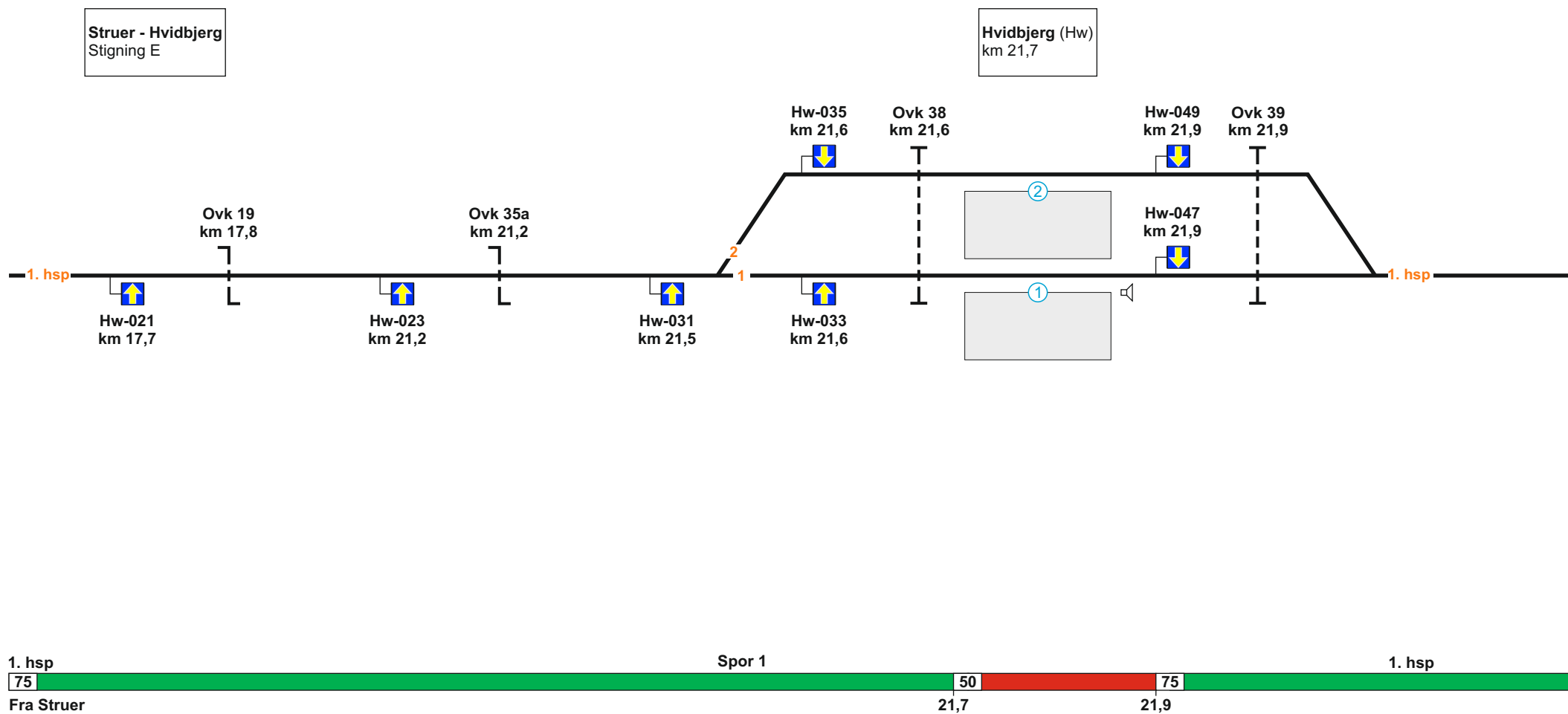
Fra Struer

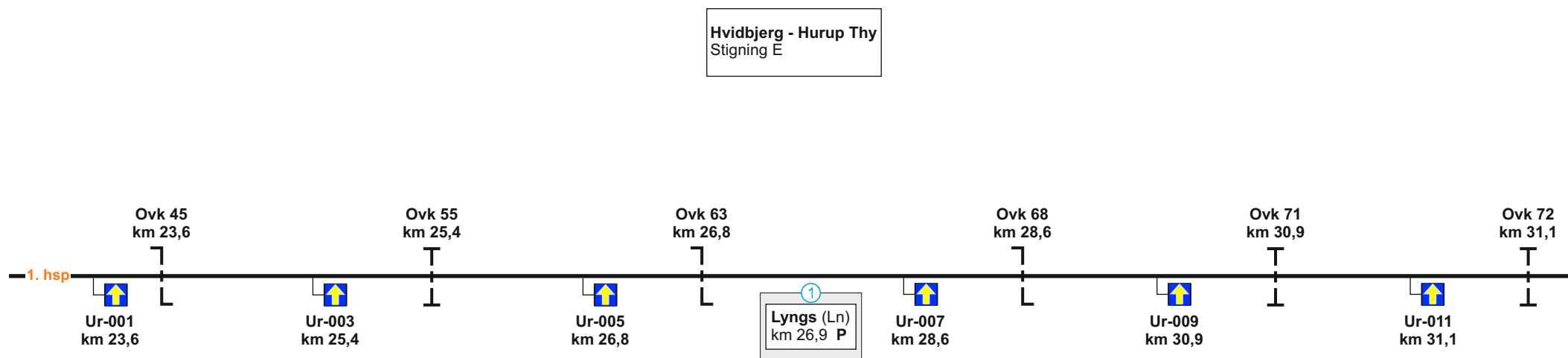


1. hsp

75

Fra Struer

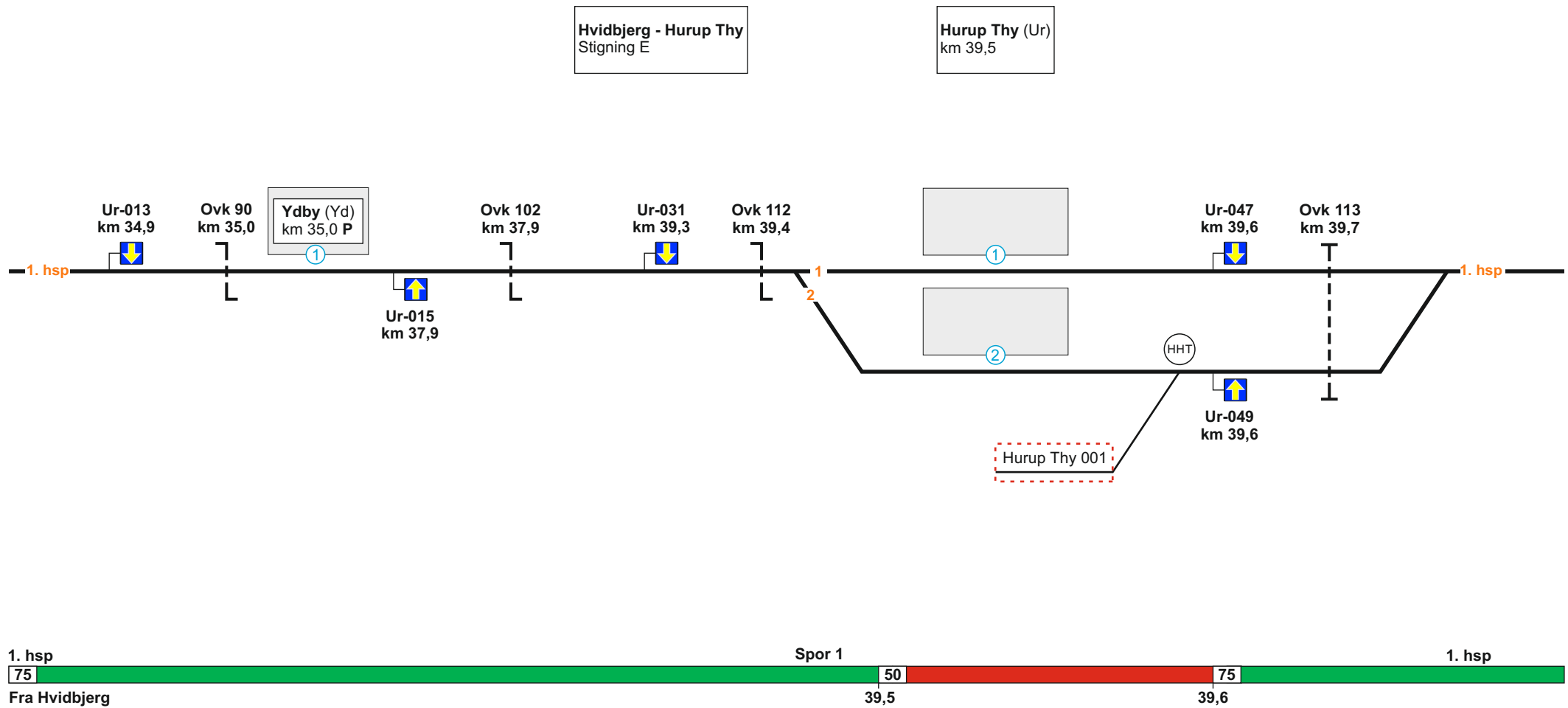




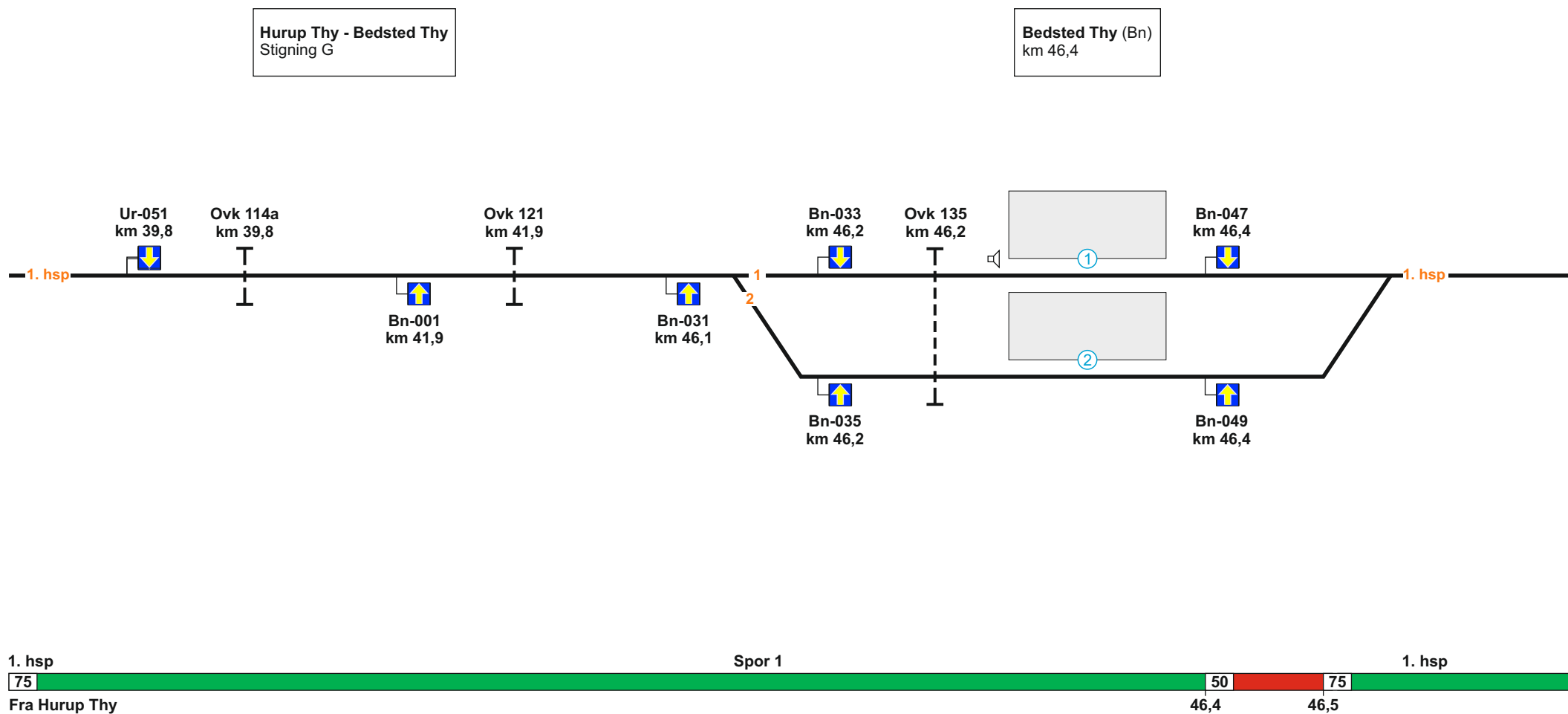
1. hsp

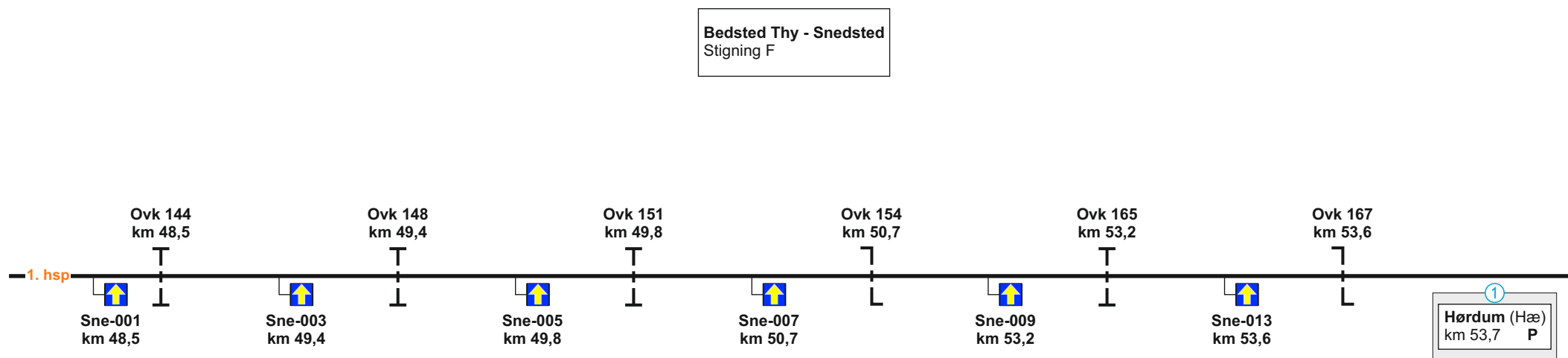
75

Fra Hvidbjerg



Hastighed spor 2: km 39,4 - 39,5 = 40 km/t
km 39,5 - 39,8 = 50 km/t

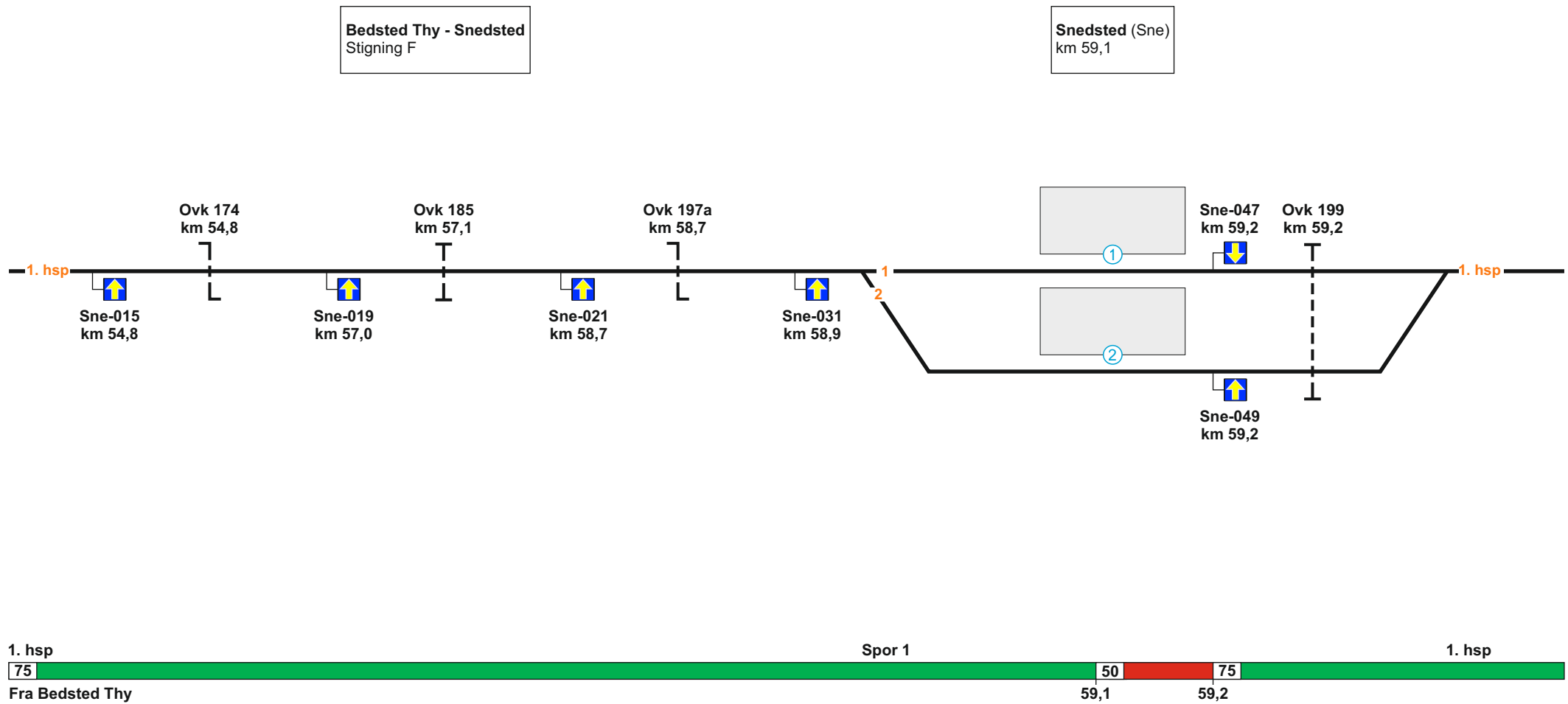


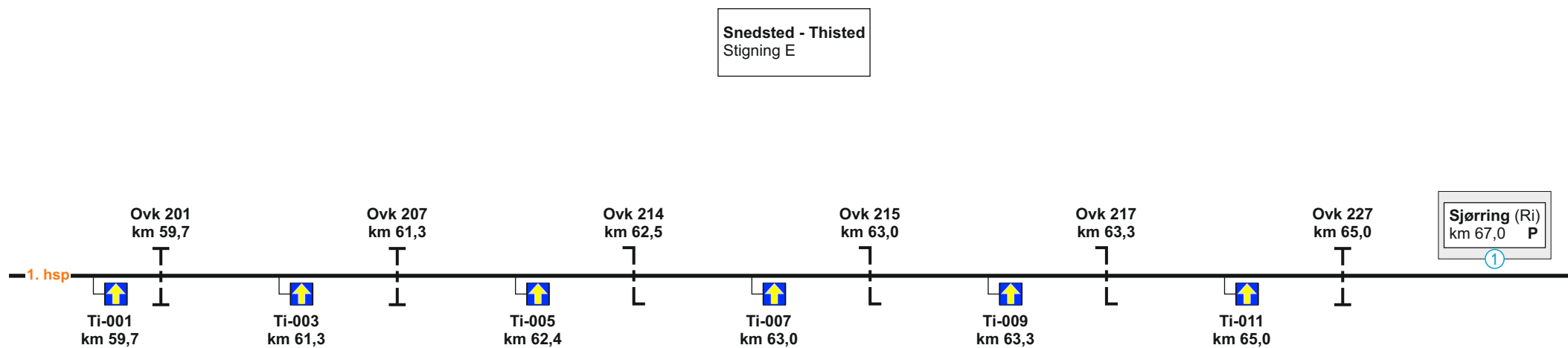


1. hsp

75

Fra Bedsted Thy

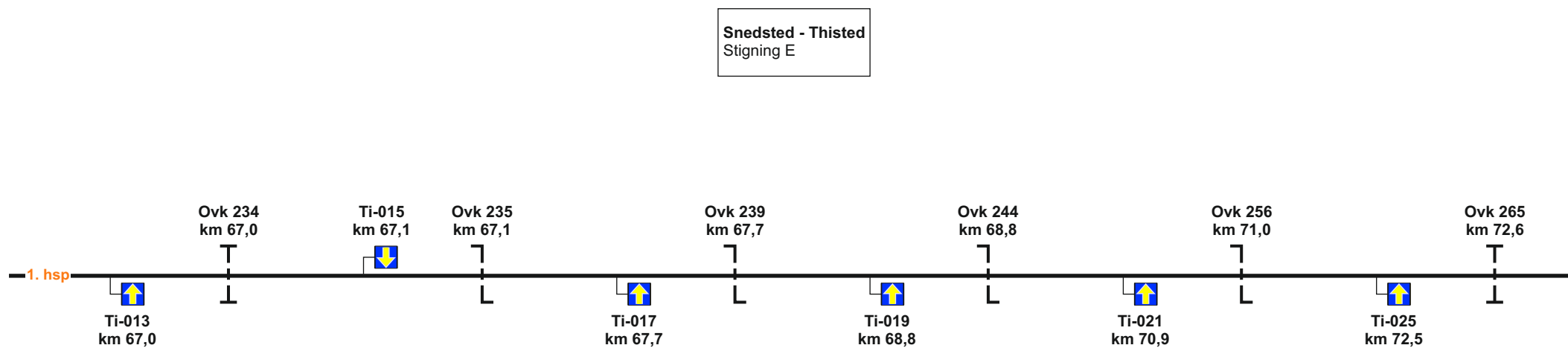




1. hsp

75

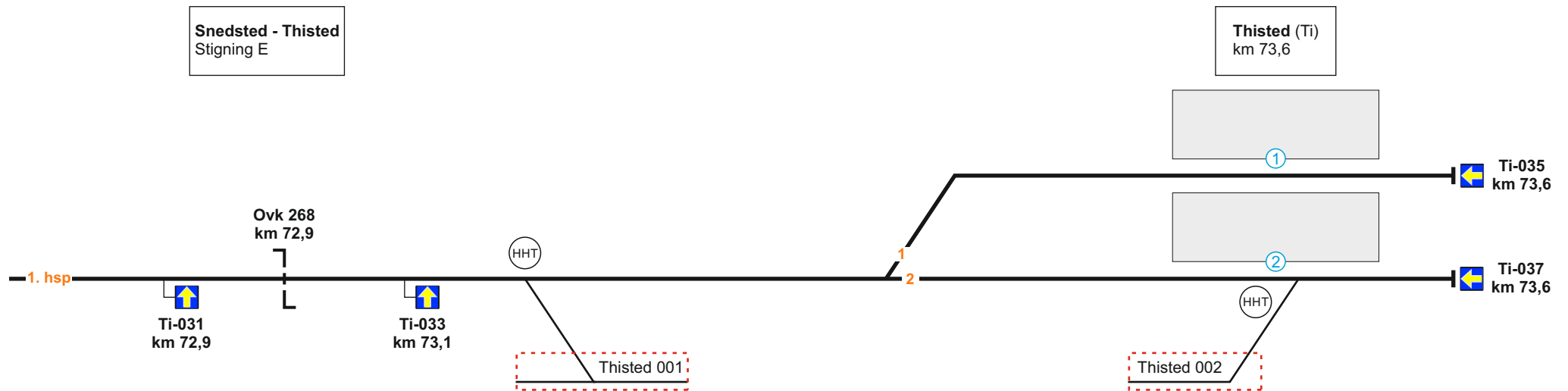
Fra Snedsted



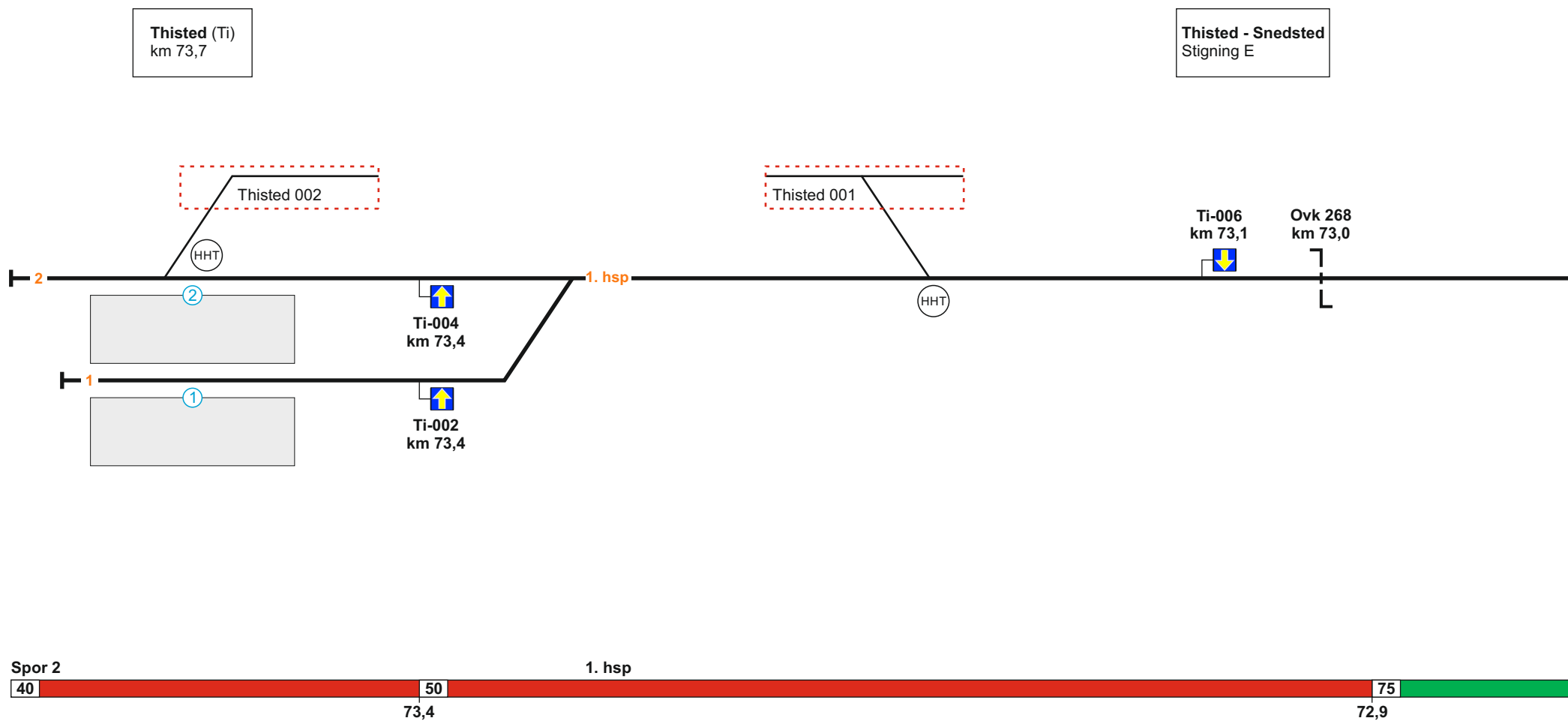
1. hsp

75

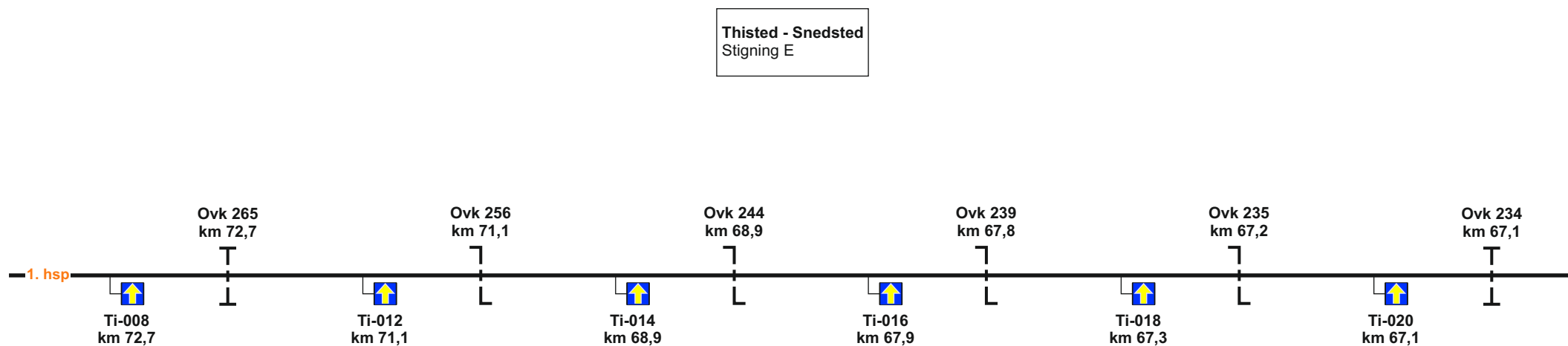
Fra Snedsted



Hastighed spor 1: km 73,3 - 73,4 = 50 km/t
km 73,4 - 73,6 = 40 km/t



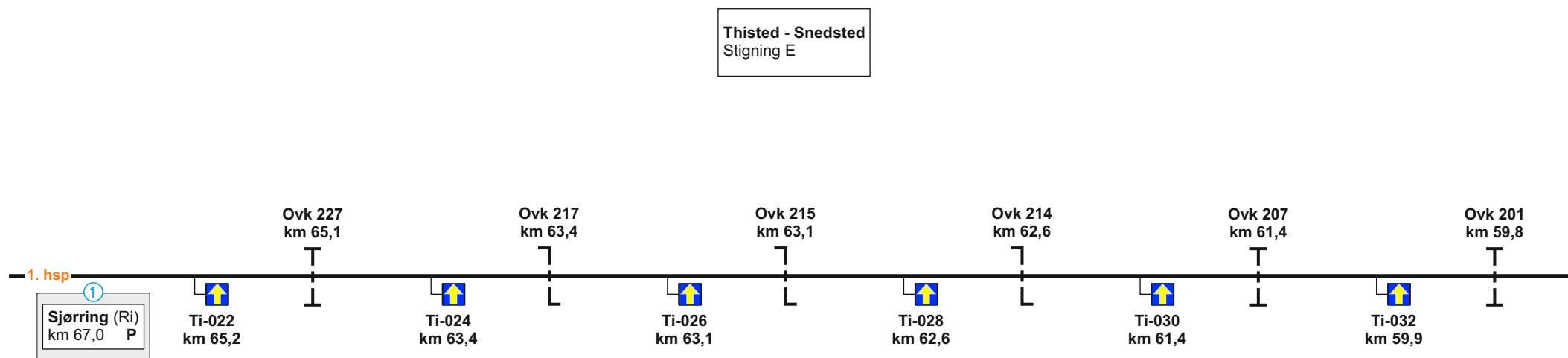
Hastighed spor 1: km 73,6 - 73,4 = 40 km/t
km 73,4 - 73,3 = 50 km/t



1. hsp

75

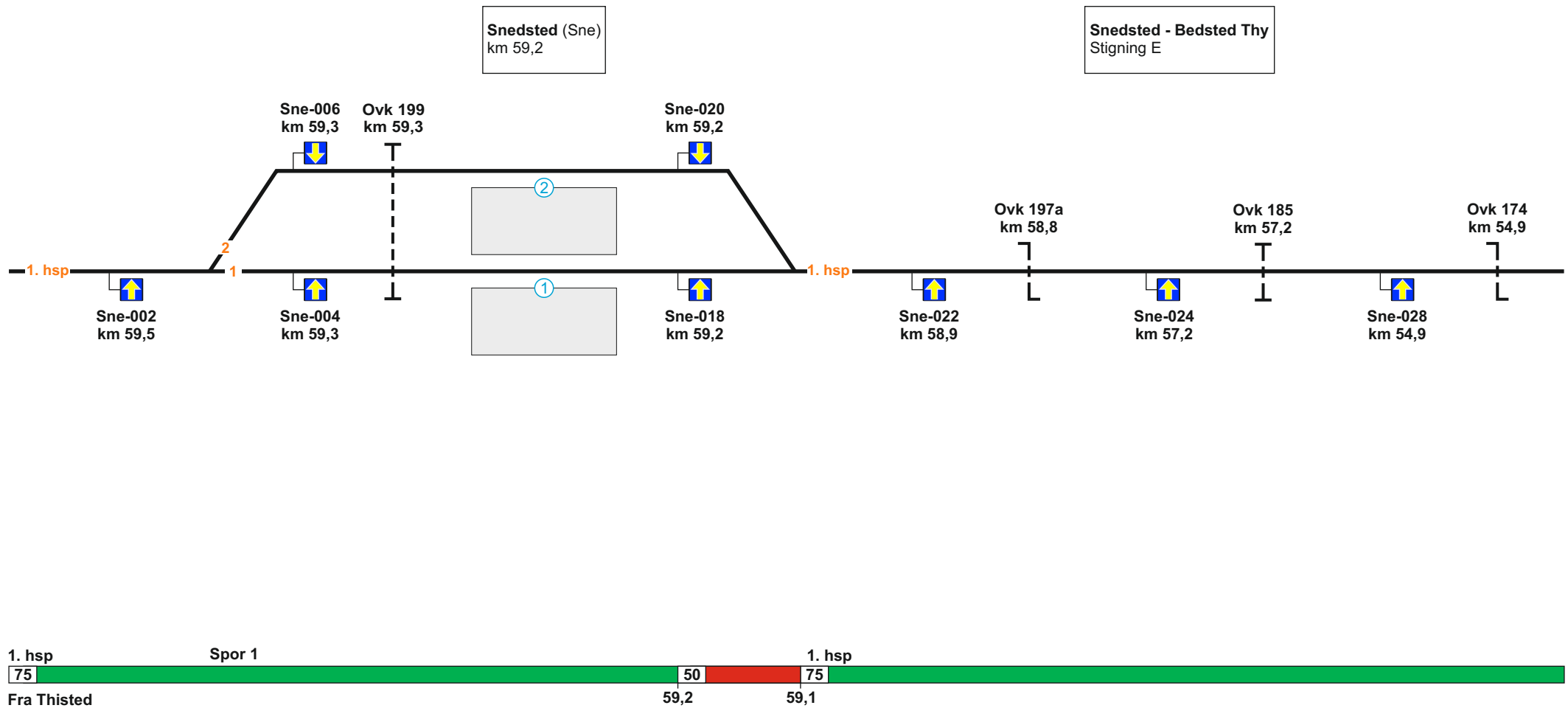
Fra Thisted

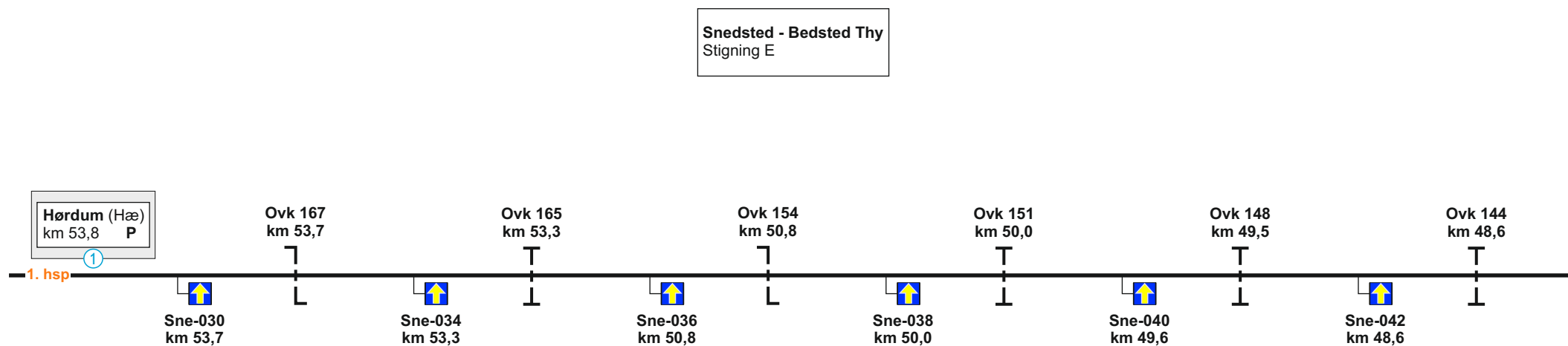


1. hsp

75

Fra Thisted

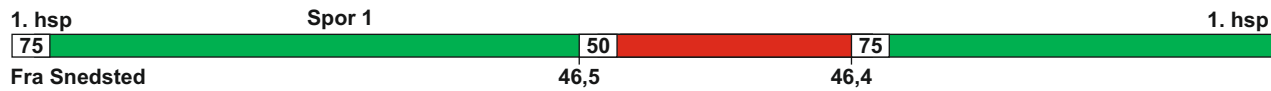
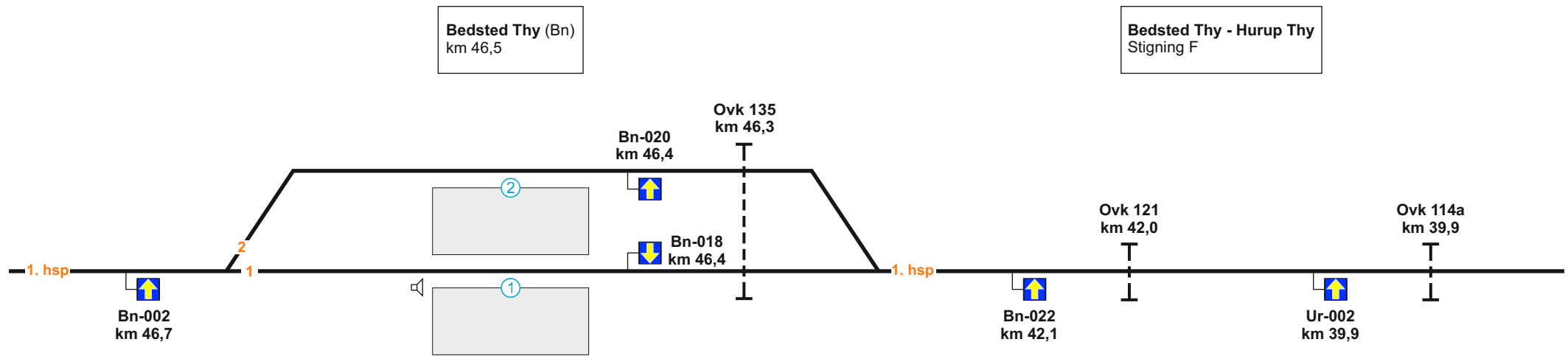




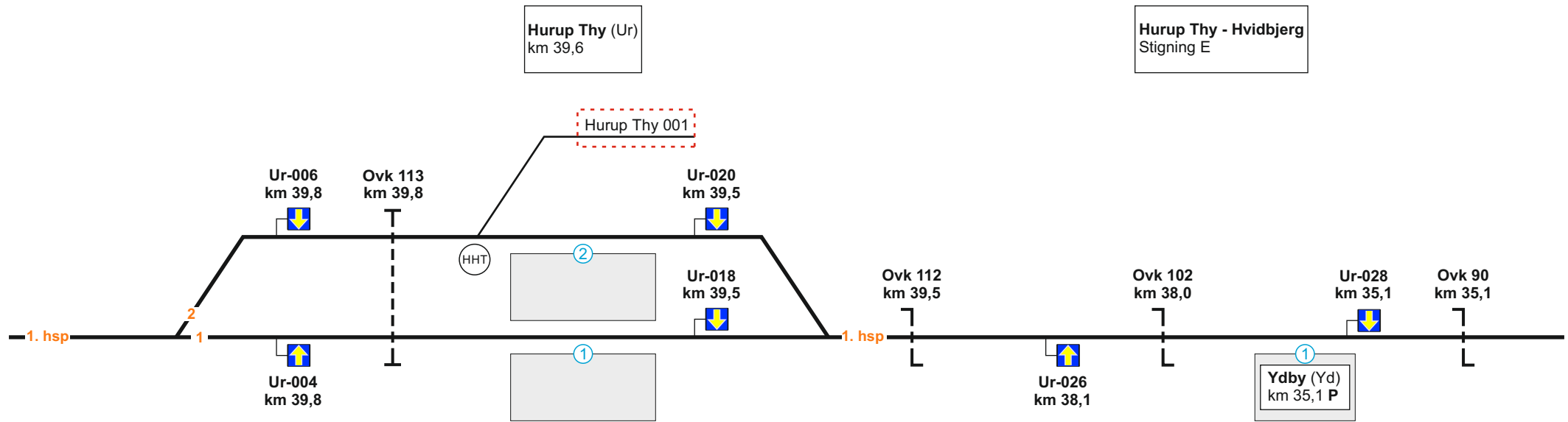
1. hsp

75

Fra Snedsted



Hastighed spor 2
= 50 km/t



1. hsp Spor 1 1. hsp

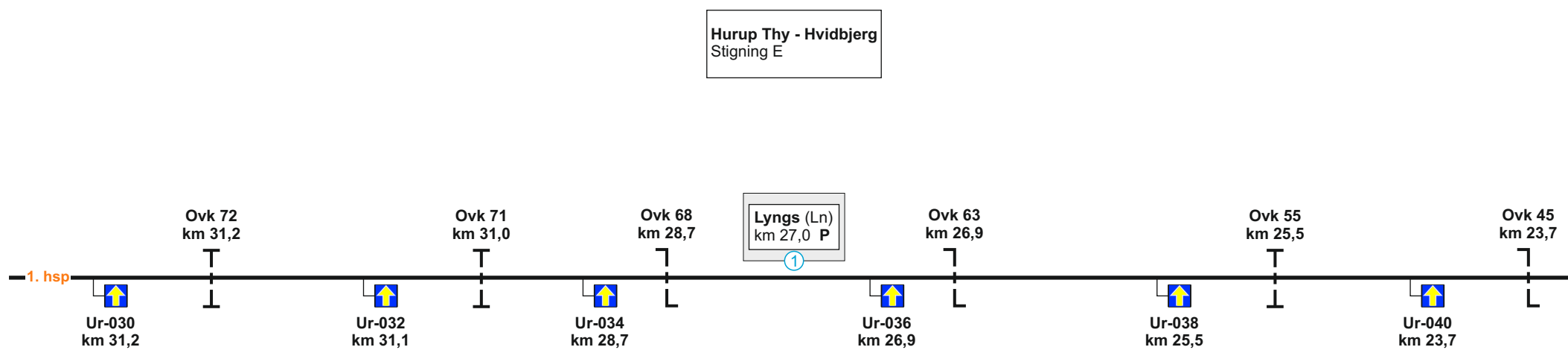


Fra Bedsted Thy

39,6

39,5

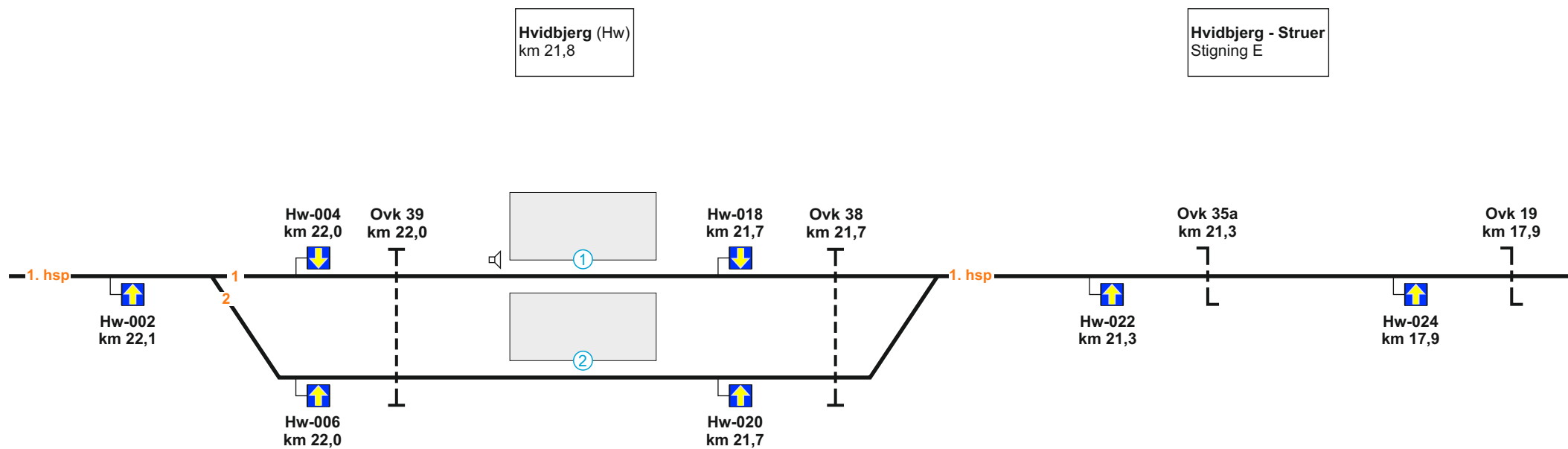
Hastighed spor 2: km 39,8 - 39,5 = 50 km/t
km 39,5 - 39,4 = 40 km/t



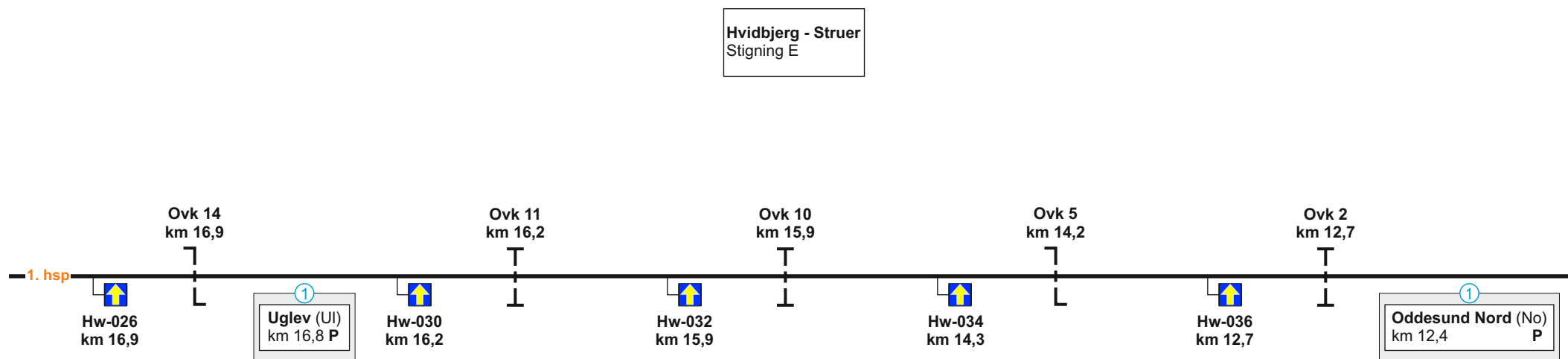
1. hsp

75

Fra Hurup Thy



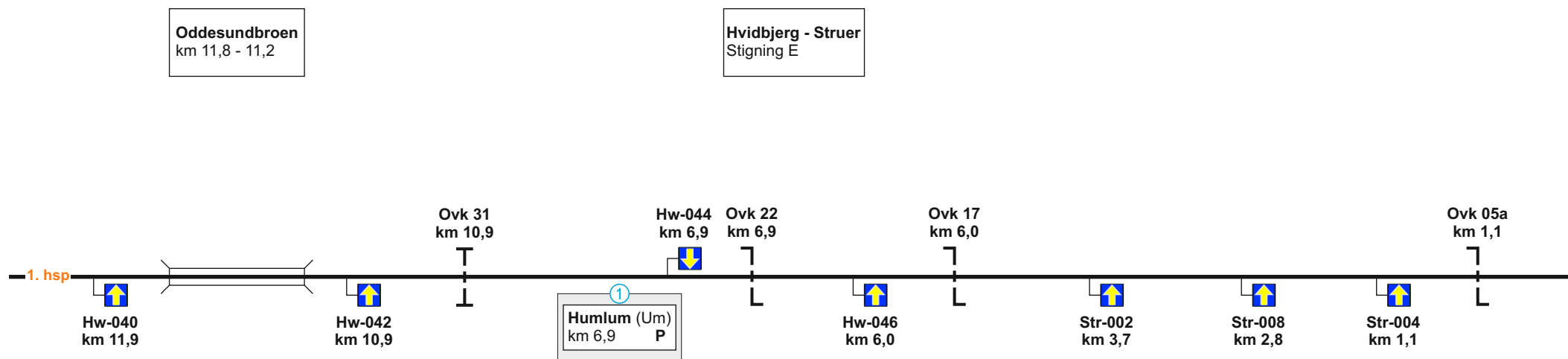
Hastighed spor 2
= 50 km/t



1. hsp

75

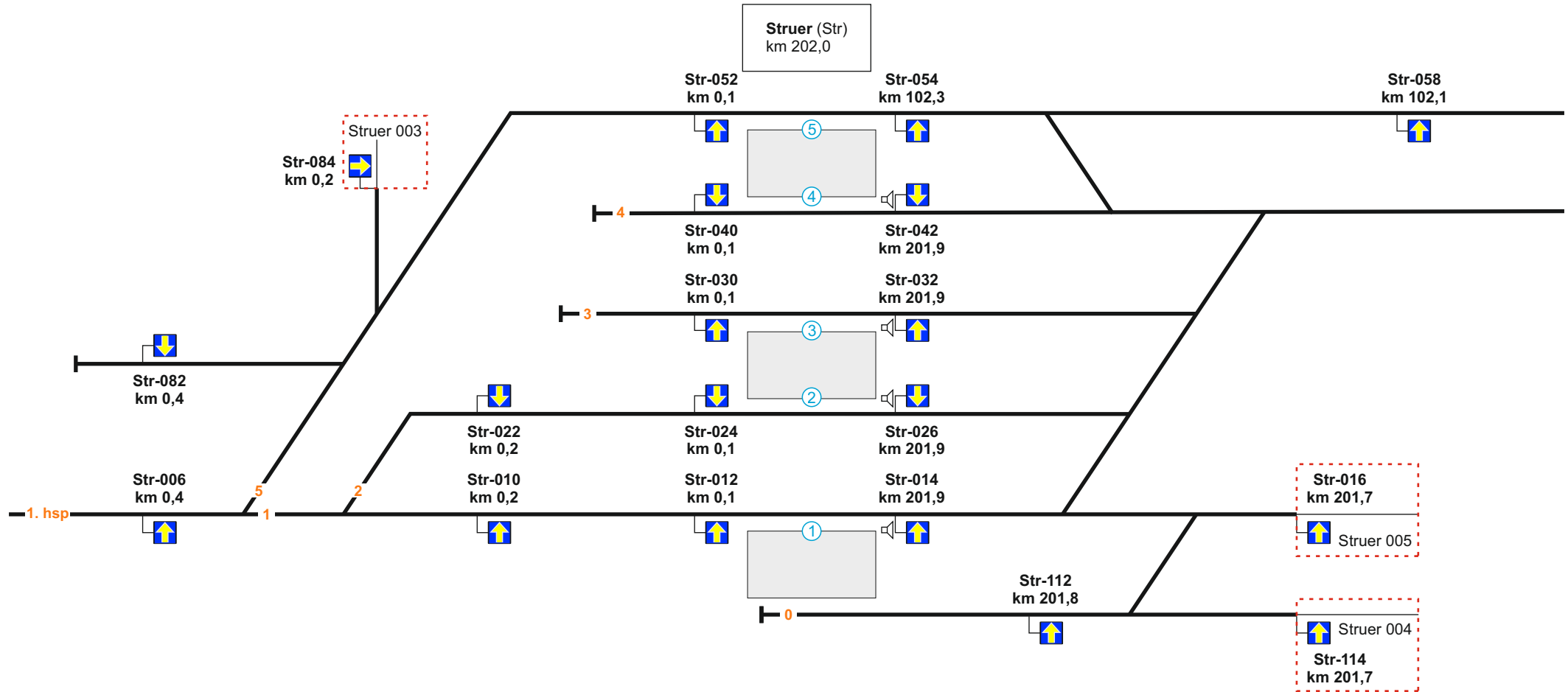
Fra Hvidbjerg



1. hsp

75

Fra Hvidbjerg



1. hsp

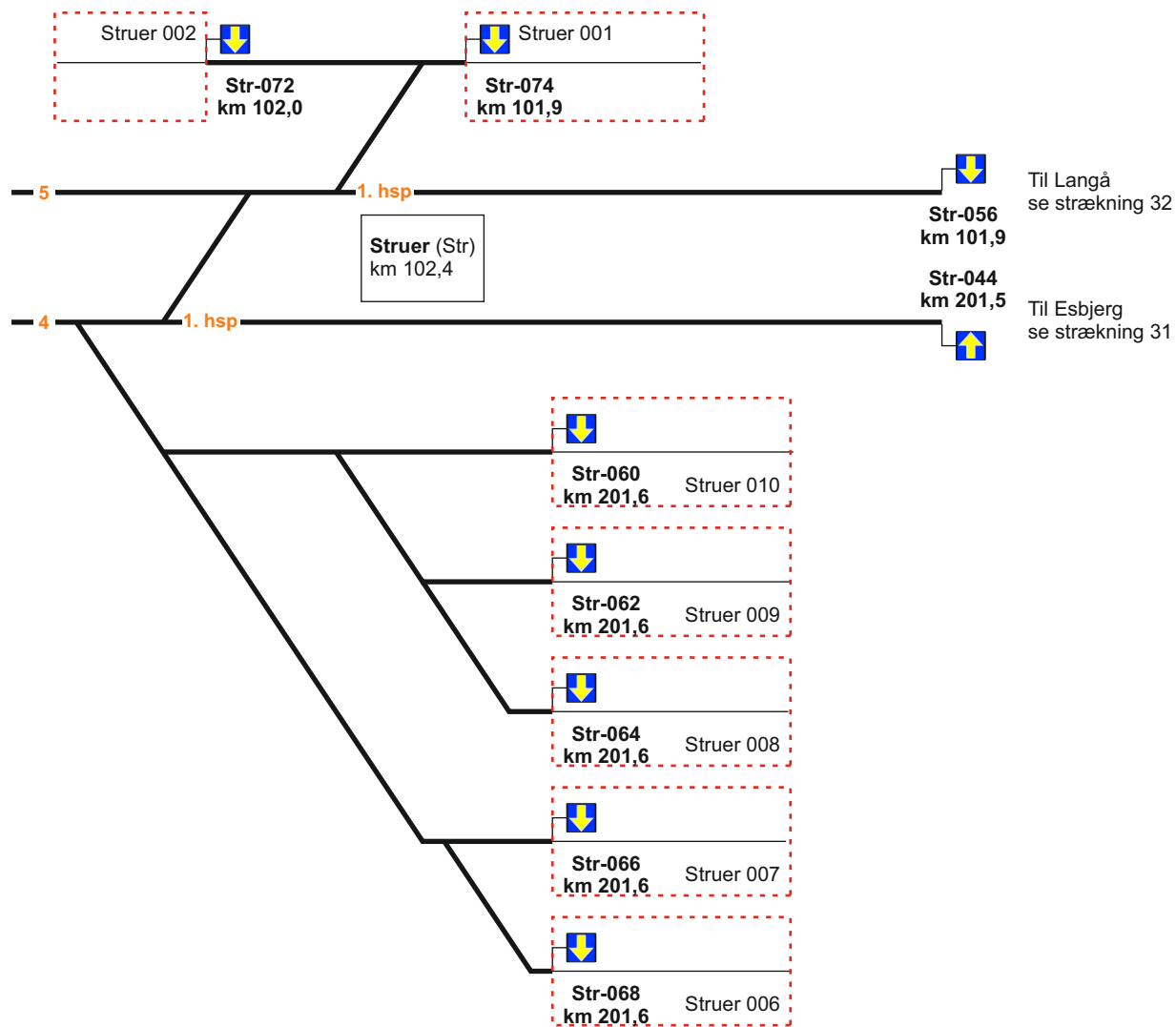
Spor 1

75

Fra Hvidbjerg

Hastighed spor 5
= 40 km/t

Hastighed spor 2
= 50 km/t



35. Skanderborg - Skjern**Strækningshastighed for tog:**

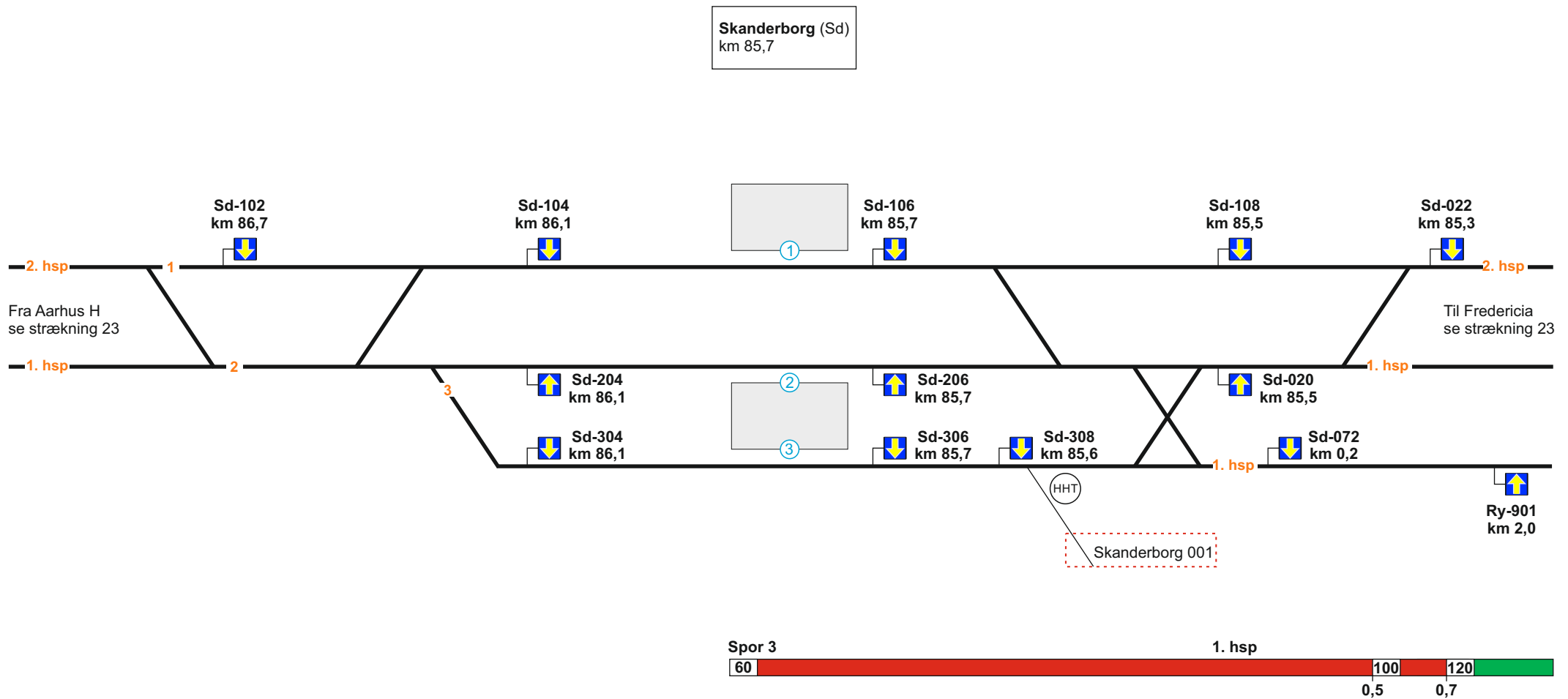
Delstrækning	Strækningshastighed (km/t)
Skanderborg - Skjern	120

Telefonoplysninger:

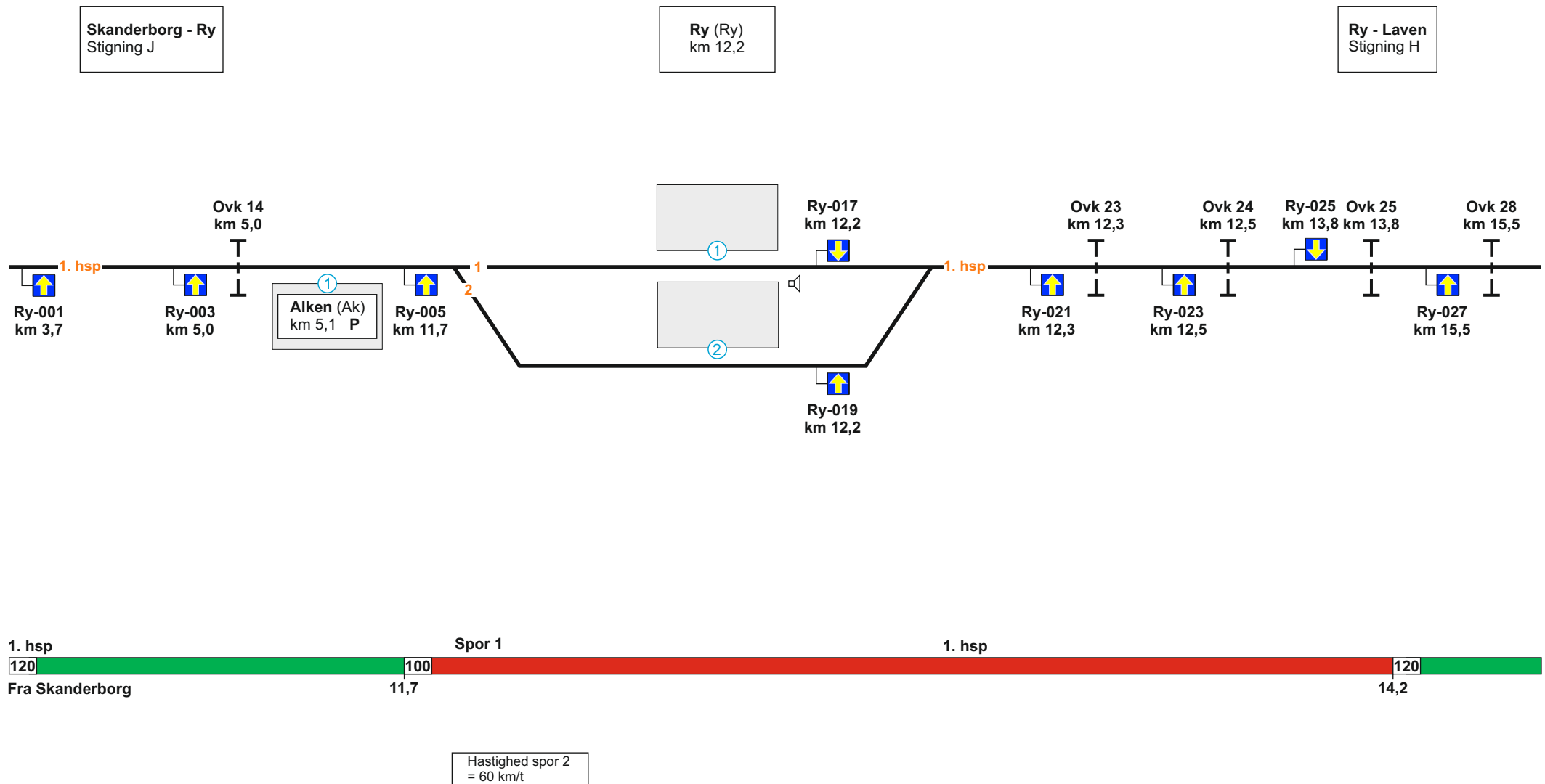
Delstrækning	Telefonnummer
Skanderborg	81 99 11 56
(Skanderborg) - (Herning)	81 99 11 55
Herning	81 99 11 37
(Herning) - (Skjern)	81 99 11 54
Skjern	81 99 11 53

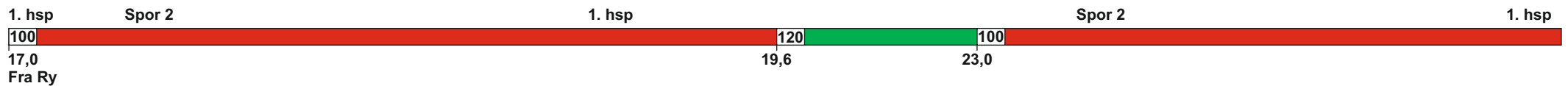
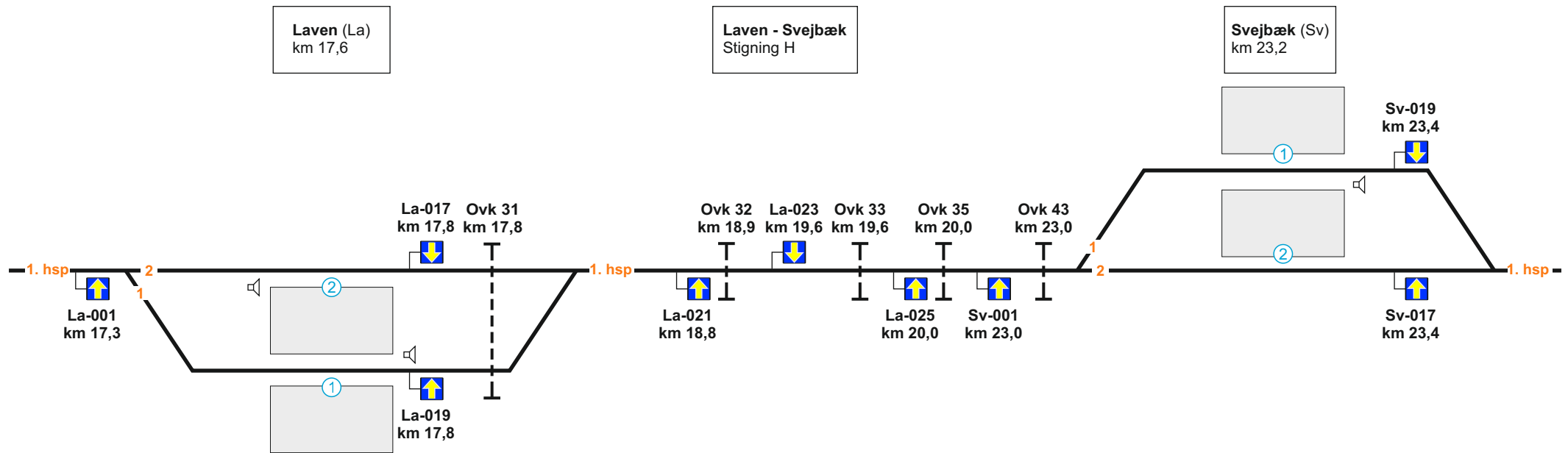
RBC oplysninger:

RBC ID: Skanderborg	5636097
RBC telefonnummer: Skanderborg	56 68 68 01
RBC ID: (Skanderborg) - Skjern	5636102
RBC telefonnummer: (Skanderborg) - Skjern	56 68 68 06



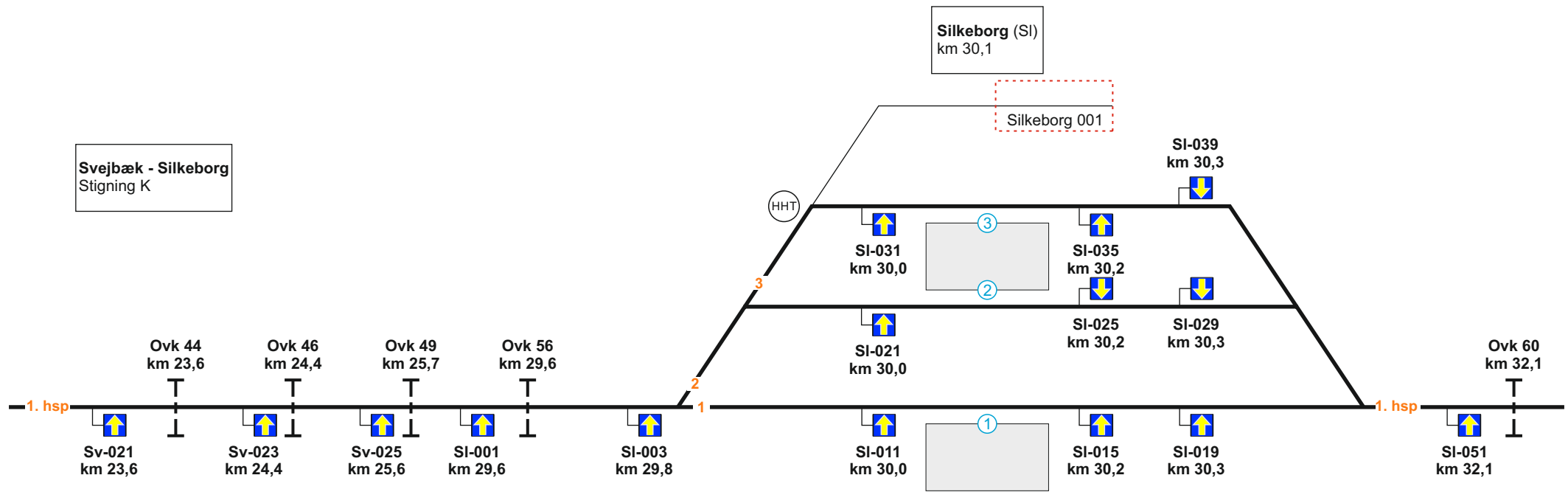
Hastighed spor 1 = 60 km/t
Hastighed spor 2 = 60 km/t





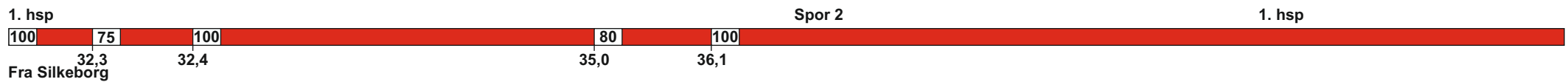
Hastighed spor 1
= 50 km/t

Hastighed spor 1
= 50 km/t

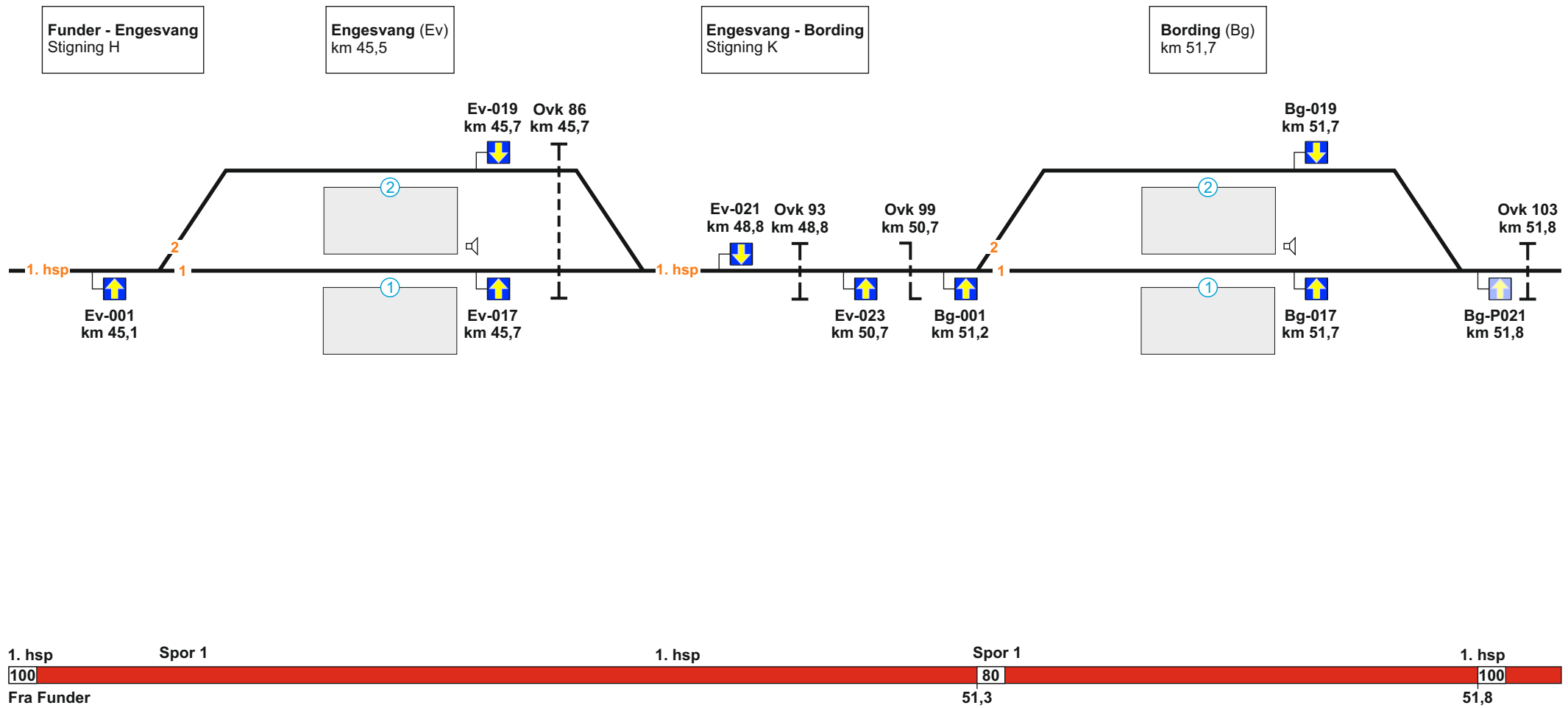


Hastighed spor 2:
km 29,9 - 30,0 = 40 km/t
km 30,0 - 30,5 = 60 km/t

Hastighed spor 3:
km 30,0 - 30,4 = 40 km/t
km 30,4 - 30,5 = 50 km/t

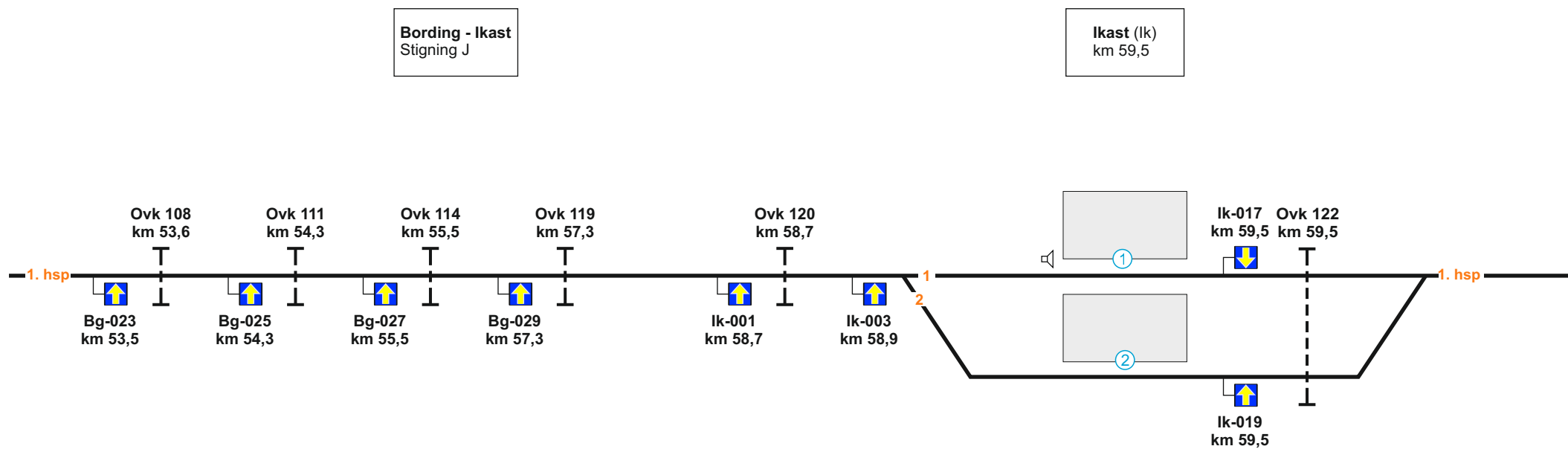


Hastighed spor 1 = 60 km/t



Hastighed spor 2
= 60 km/t

Hastighed spor 2
= 60 km/t



1. hsp

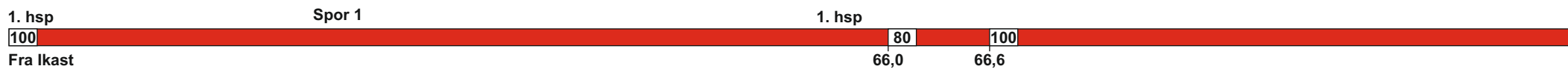
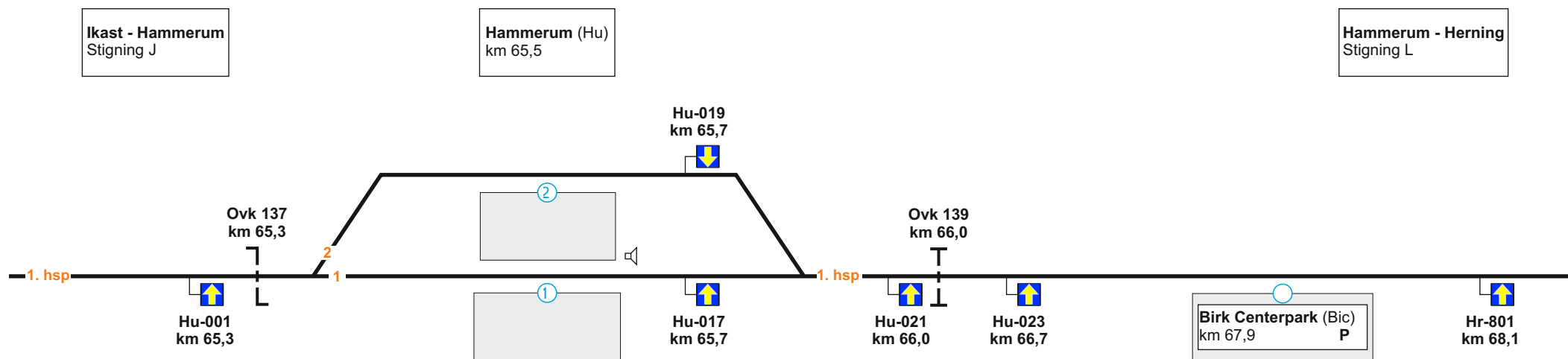
100

Fra Bording

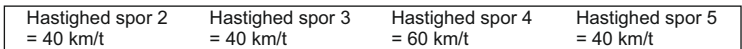
Spor 1

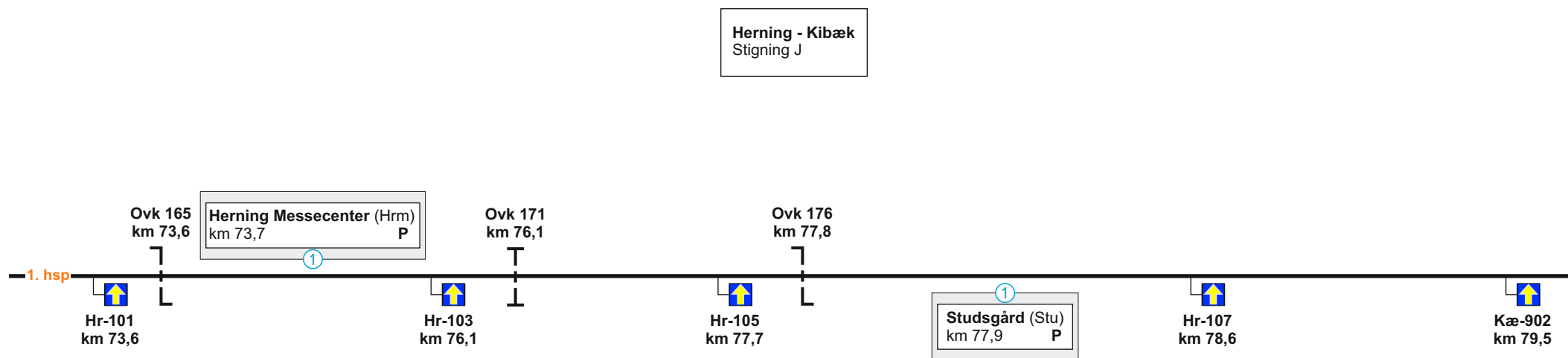
1. hsp

Hastighed spor 2
= 60 km/t



Hastighed spor 2
= 50 km/t

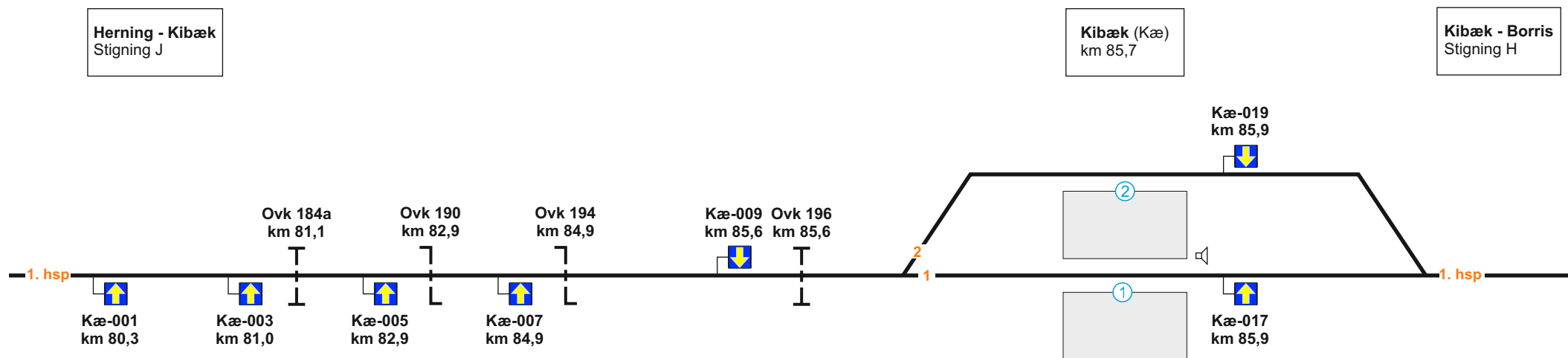




1. hsp

100

Fra Herning



1. hsp

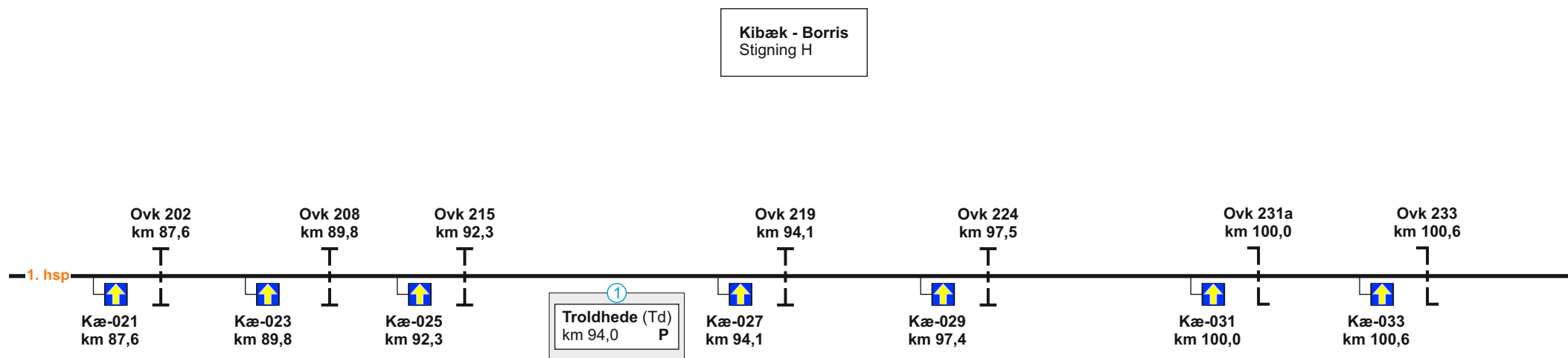
100

Fra Herning

Spor 1

1. hsp

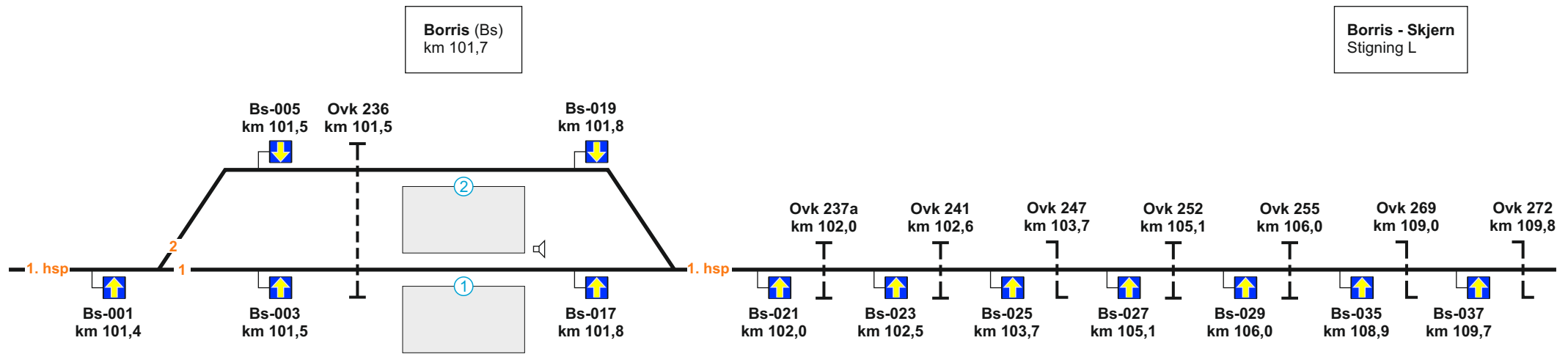
Hastighed spor 2: km 85,6 - 85,7 = 50 km/t
km 85,7 - 86,1 = 60 km/t

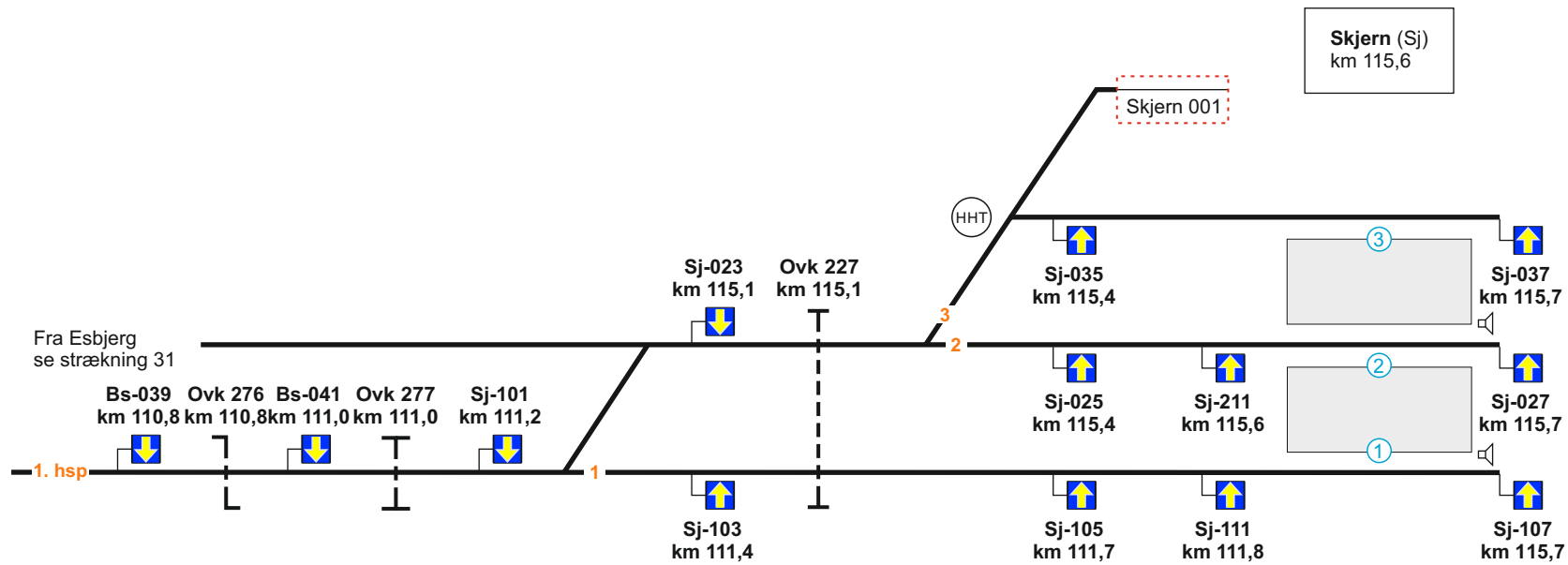


1. hsp

100

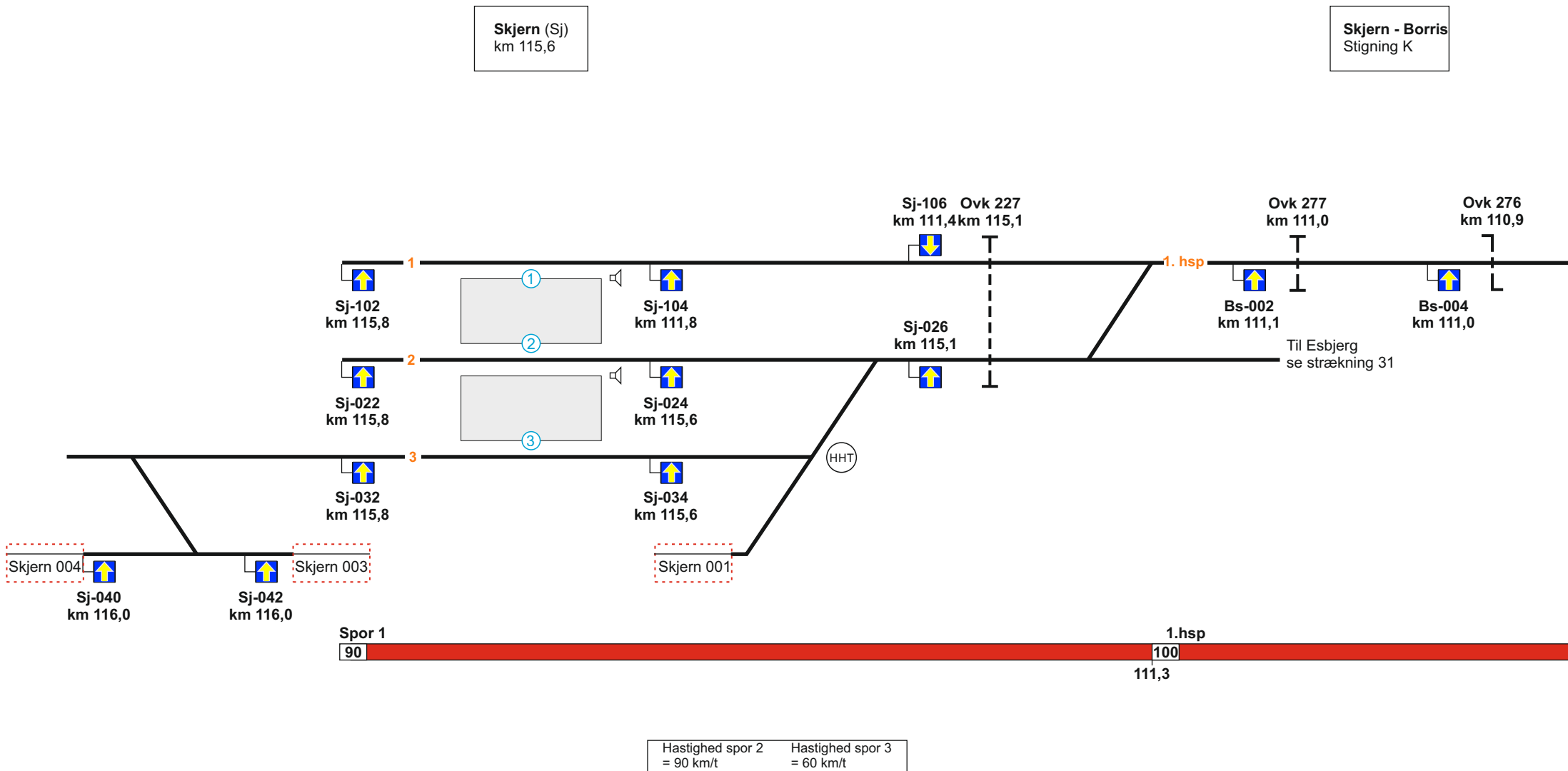
Fra Kibæk

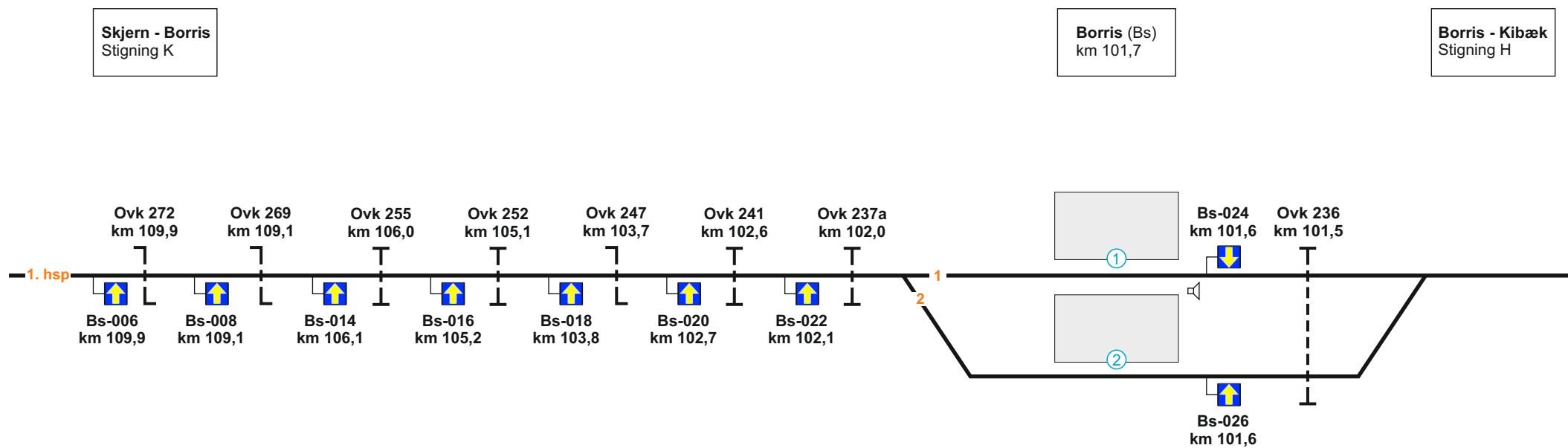




1. hsp	Spør 1
100	90
Fra Borris	111,3

Hastighed spor 2 = 90 km/t	Hastighed spor 3 = 60 km/t
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1. hsp

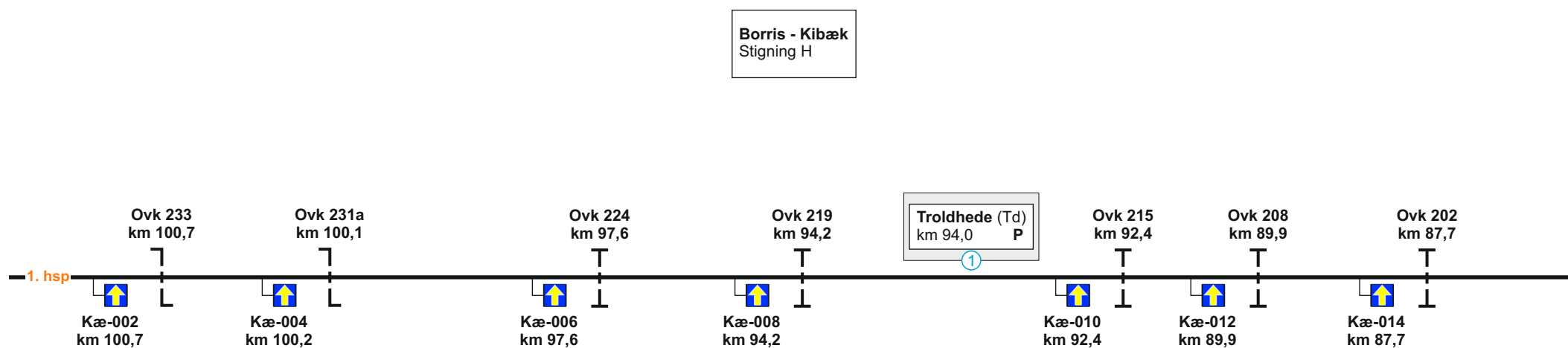
100

Fra Skjern

Spor 1

1. hsp

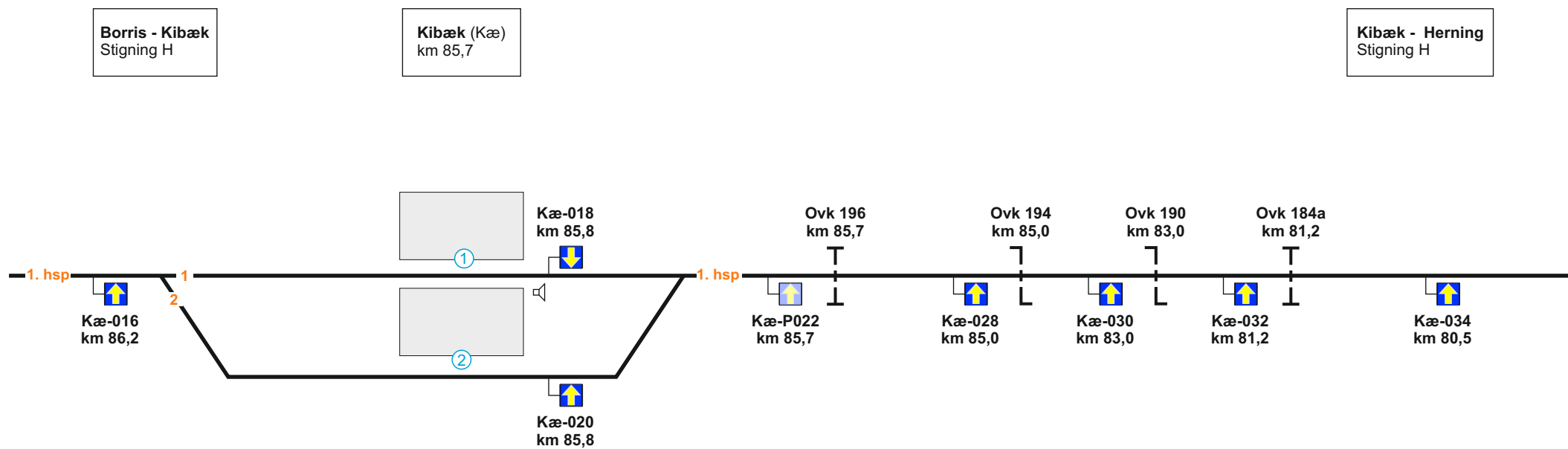
Hastighed spor 2
= 50 km/t



1. hsp

100

Fra Borris



1. hsp

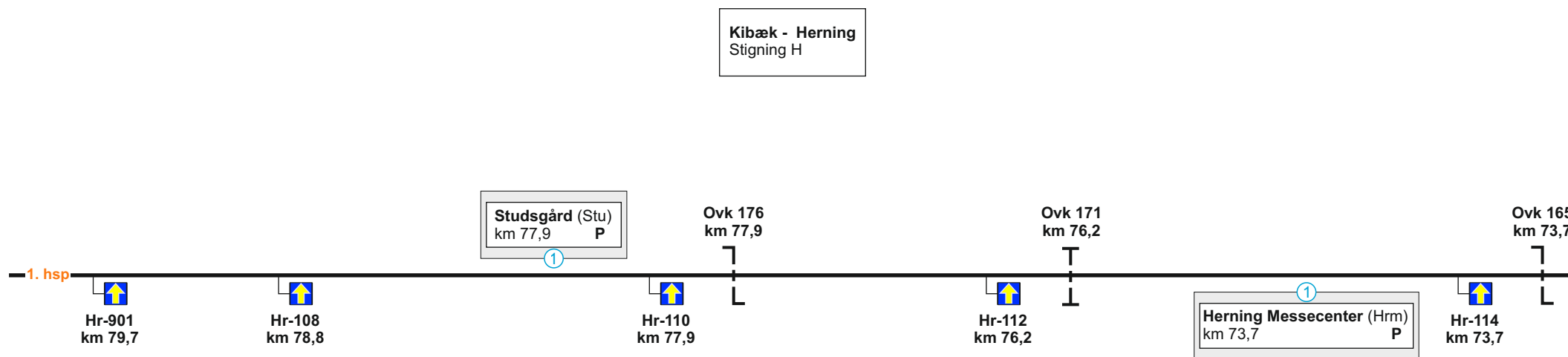
Spor 1

1. hsp

100

Fra Borris

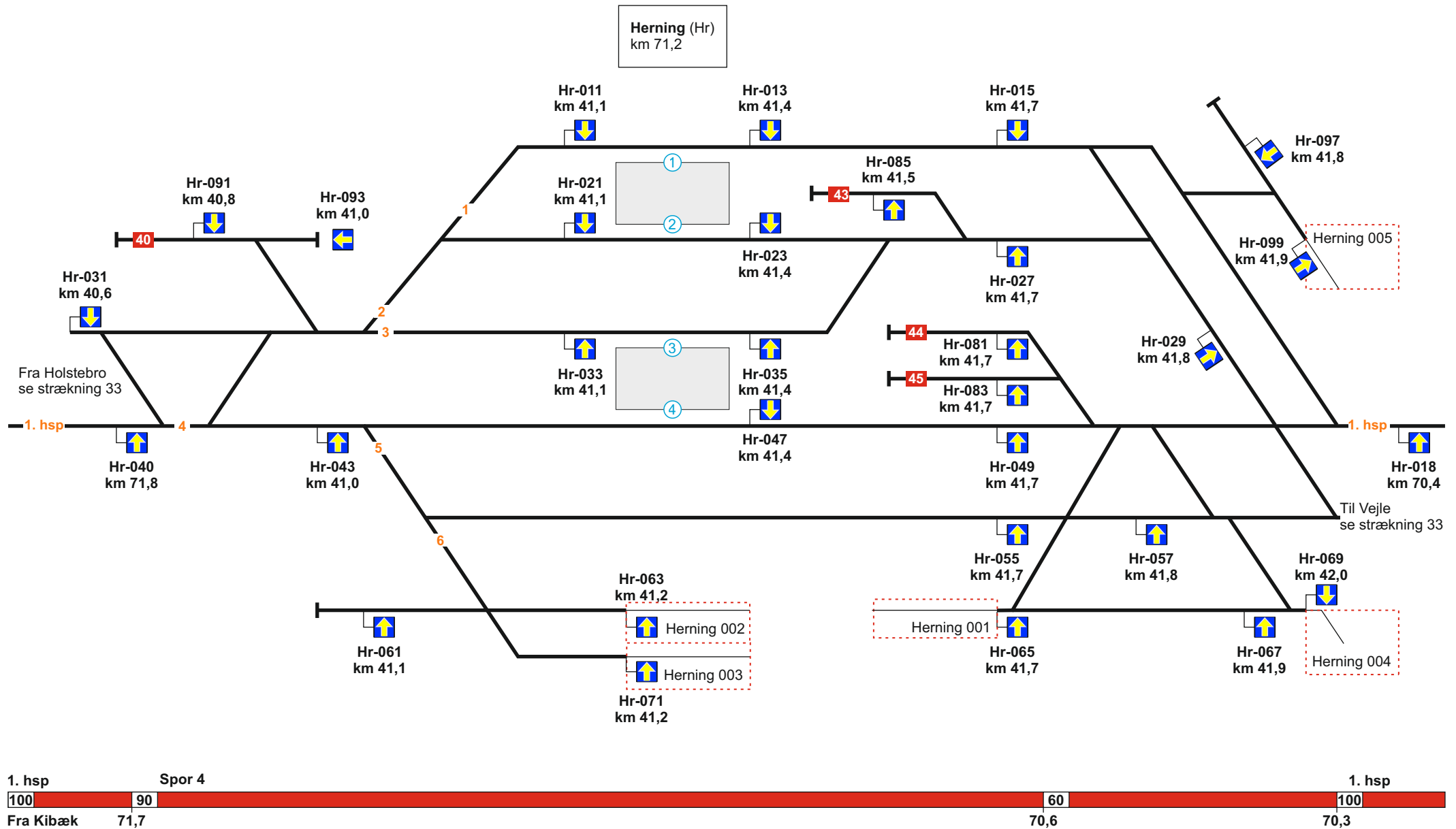
Hastighed spor 2: km 86,2 - 85,8 = 60 km/t
km 85,8 - 85,7 = 50 km/t



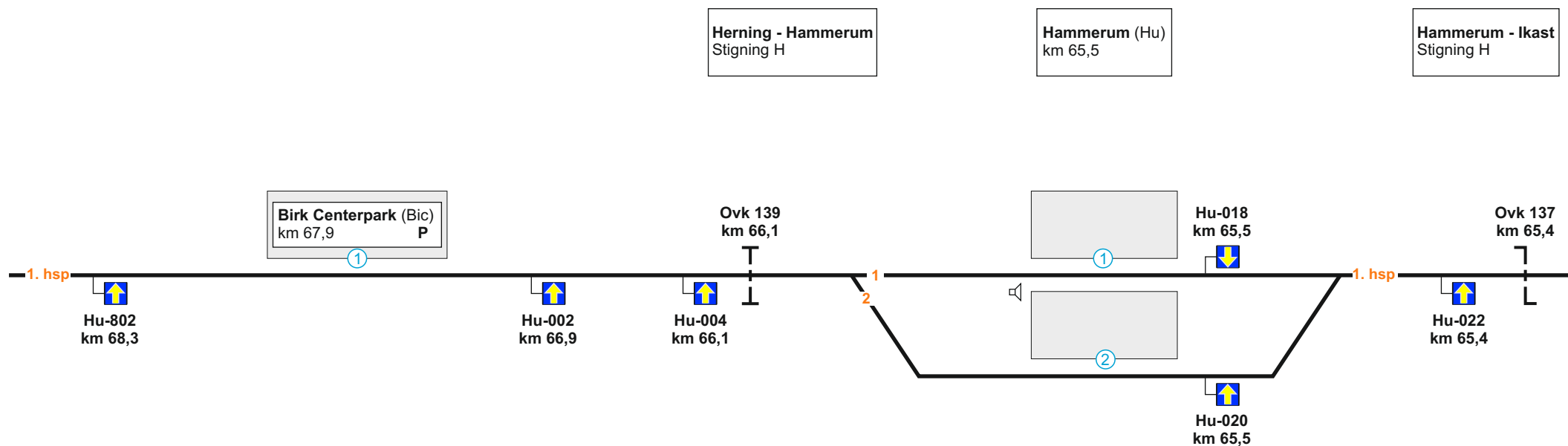
1. hsp

100

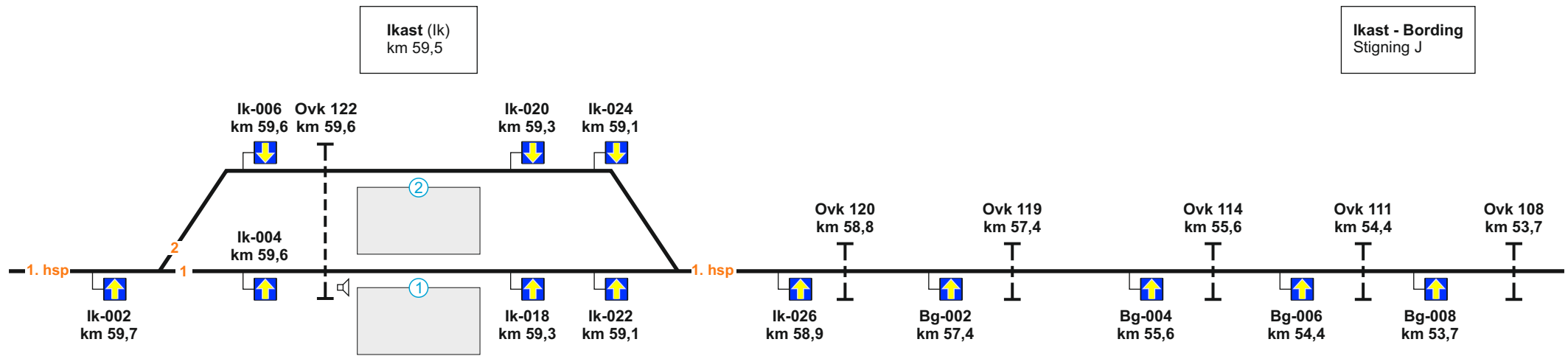
Fra Kibæk



Hastighed spor 1 = 40 km/t	Hastighed spor 2 = 60 km/t	Hastighed spor 3 = 60 km/t	Hastighed spor 5 = 40 km/t
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Hastighed spor 2
= 50 km/t



1. hsp

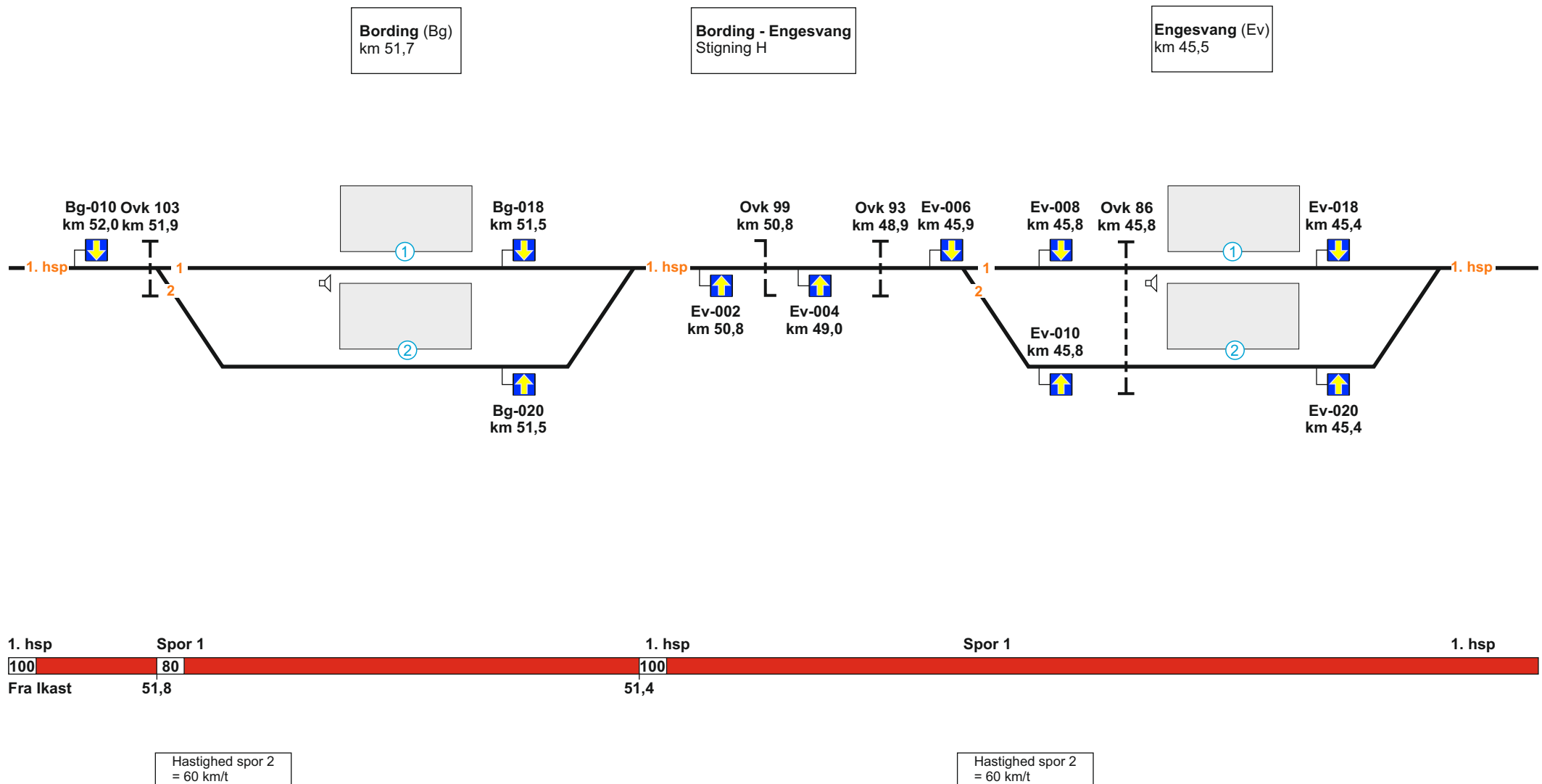
Spor 1

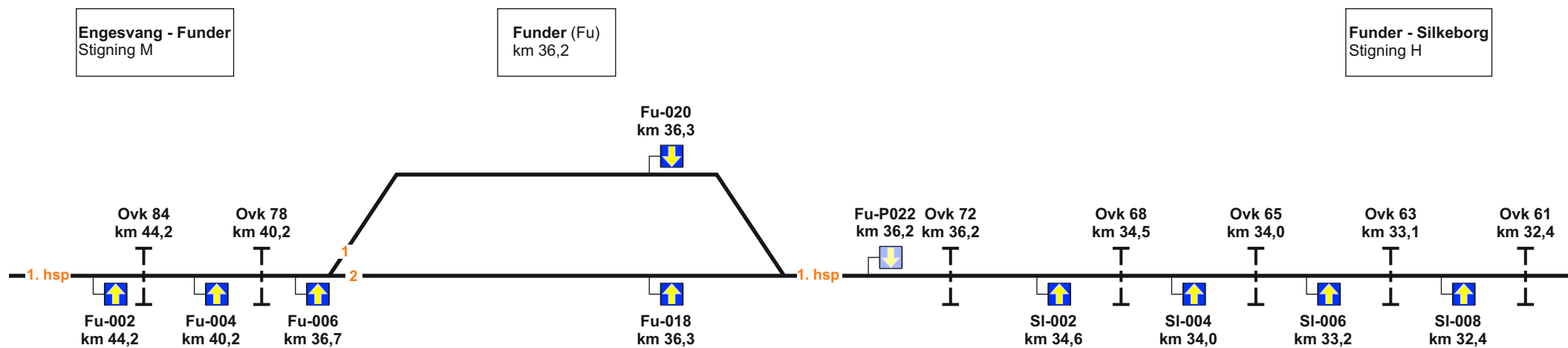
1. hsp

100

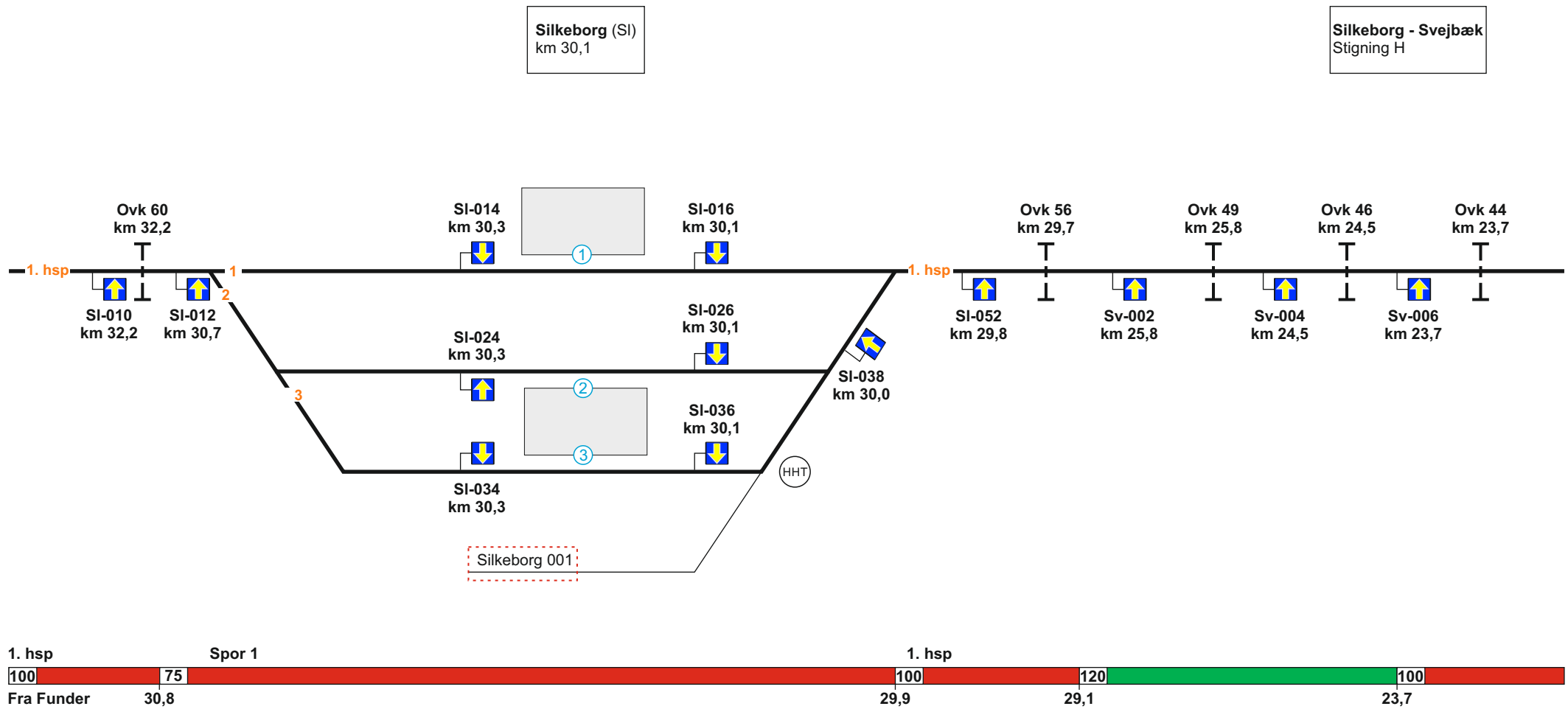
Fra Hammerum

Hastighed spor 2
= 60 km/t



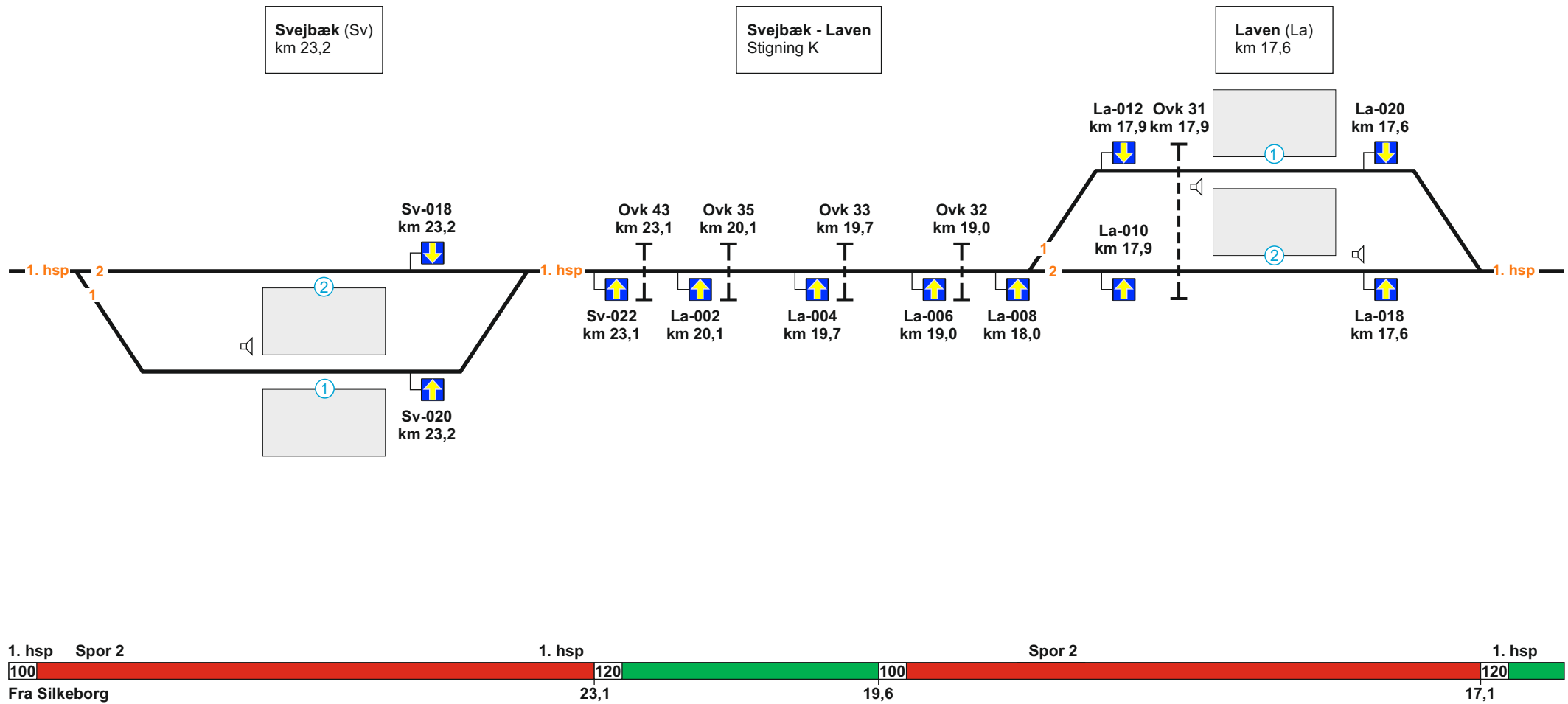


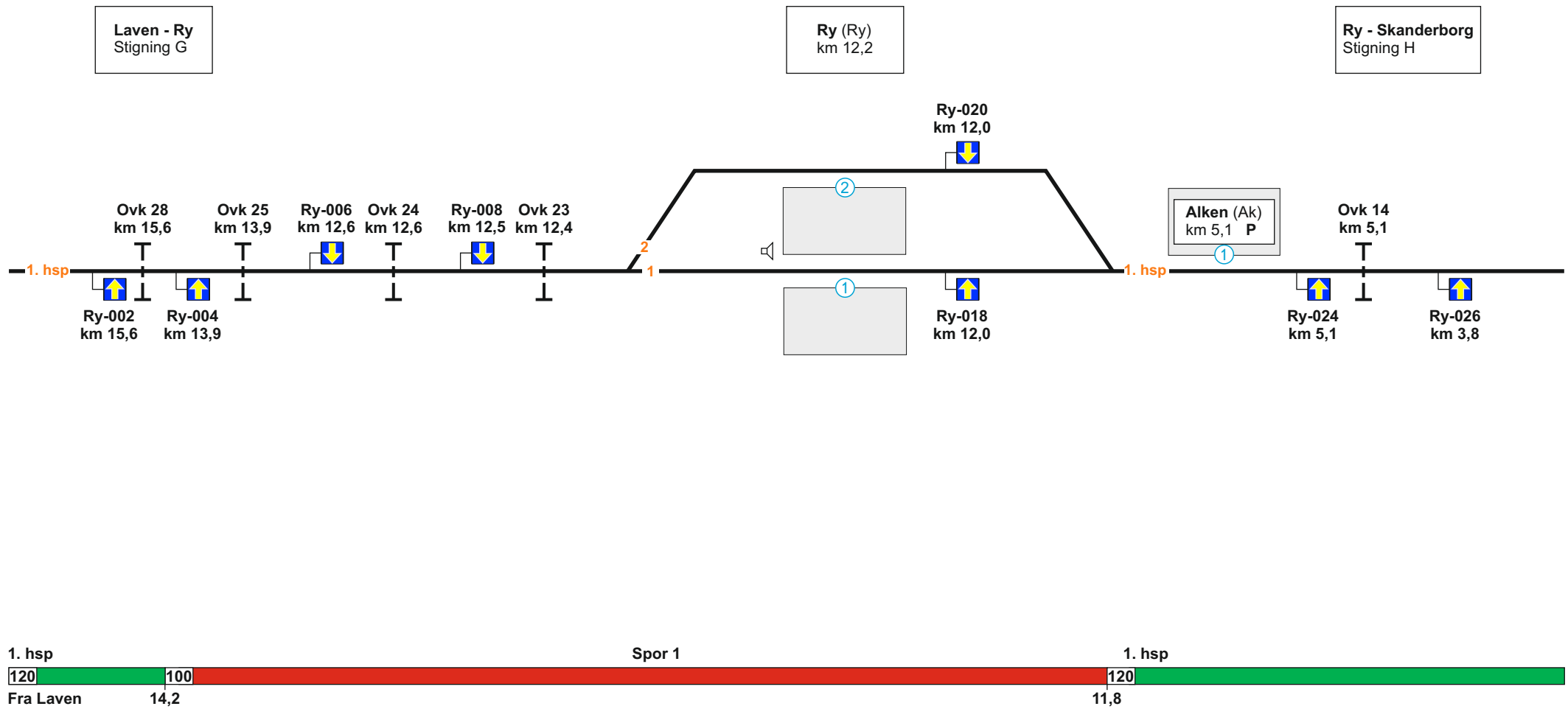
Hastighed spor 1
= 60 km/t

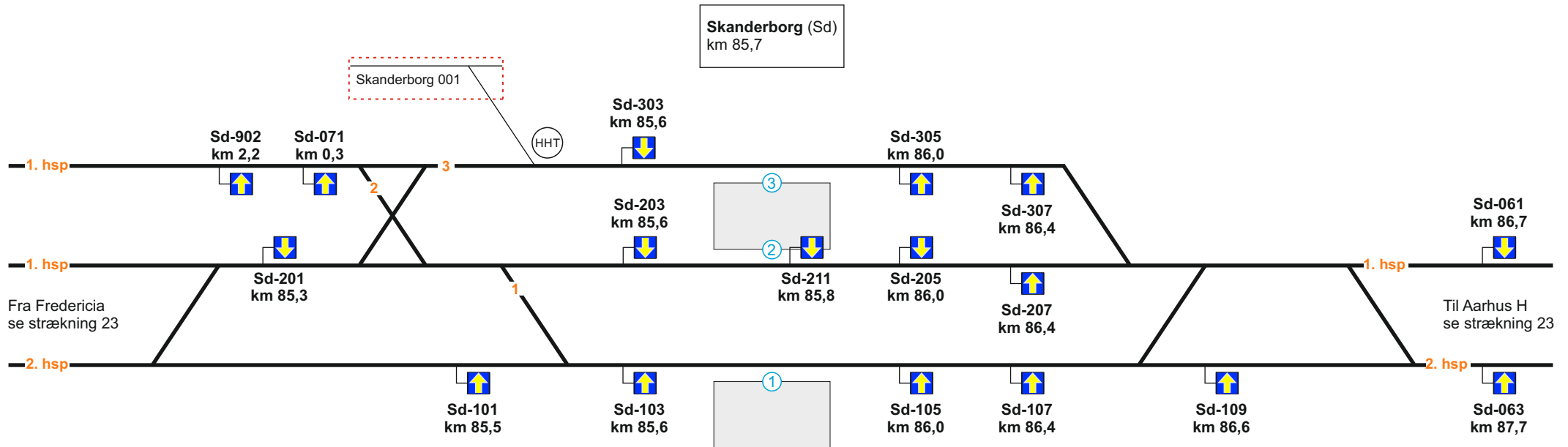
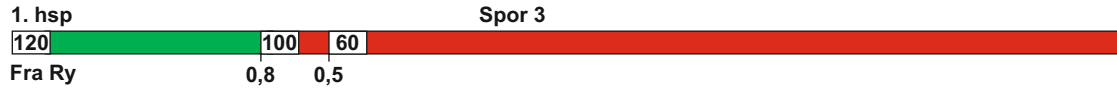


Hastighed spor 2: km 30,5-30,0 = 60 km/t
km 30,0-29,9 = 40 km/t

Hastighed spor 3: km 30,5-30,4 = 50 km/t
km 30,4-30,0 = 40 km/t







Hastighed spor 2 = 60 km/t
Hastighed spor 1 = 60 km/t

52. Lindholm - Aalborg Lufthavn**Strækningshastighed for tog:**

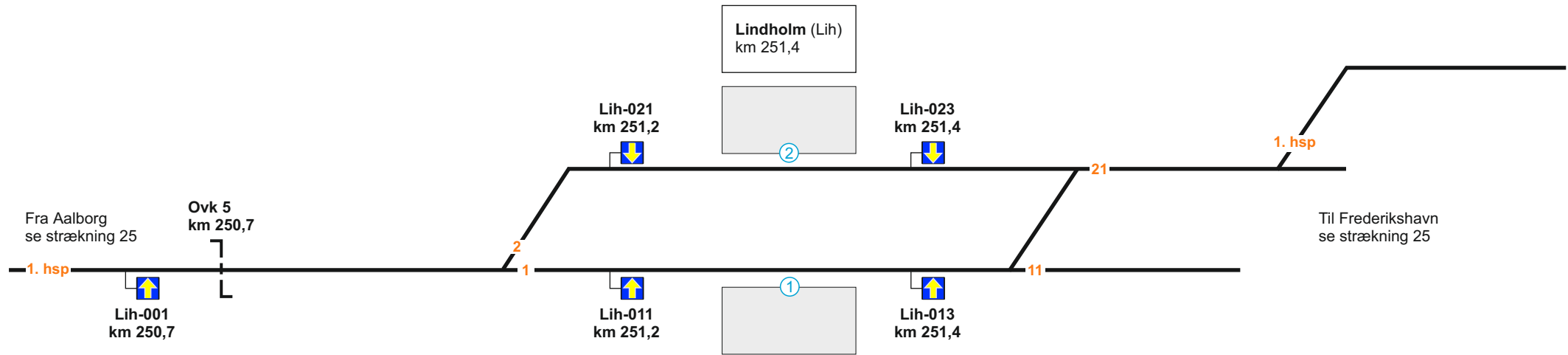
Delstrækning	Strækningshastighed (km/t)
Lindholm - Aalborg Lufthavn	80

Telefonoplysninger:

Delstrækning	Telefonnummer
Lindholm - Aalborg Lufthavn	81 99 11 43

RBC oplysninger:

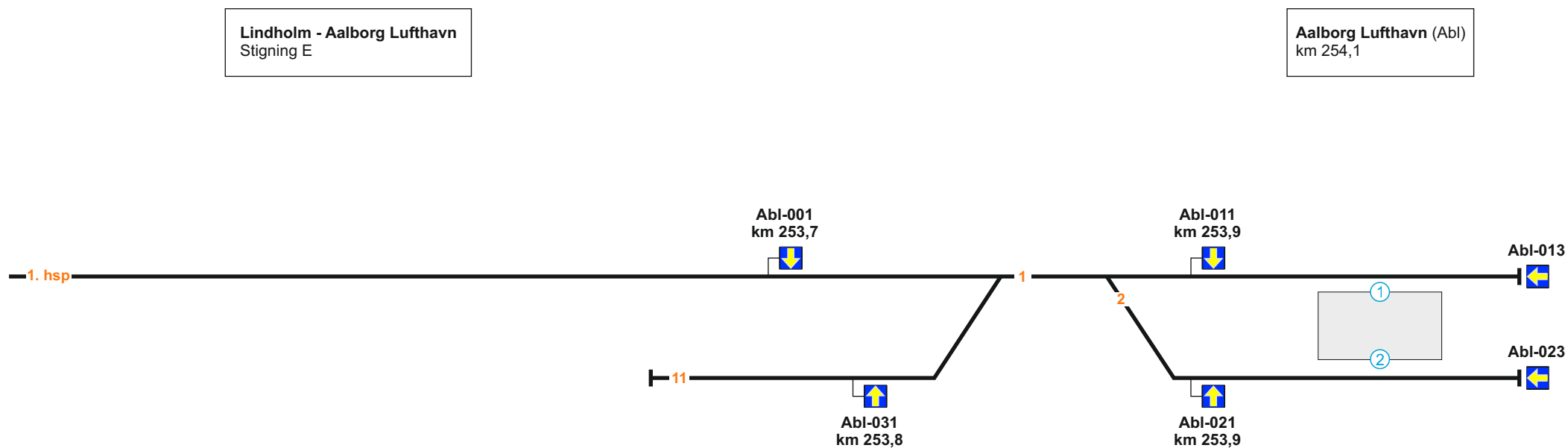
RBC ID: Lindholm - Aalborg Lufthavn	5636098
RBC telefonnummer: Lindholm - Aalborg Lufthavn	56 68 68 02



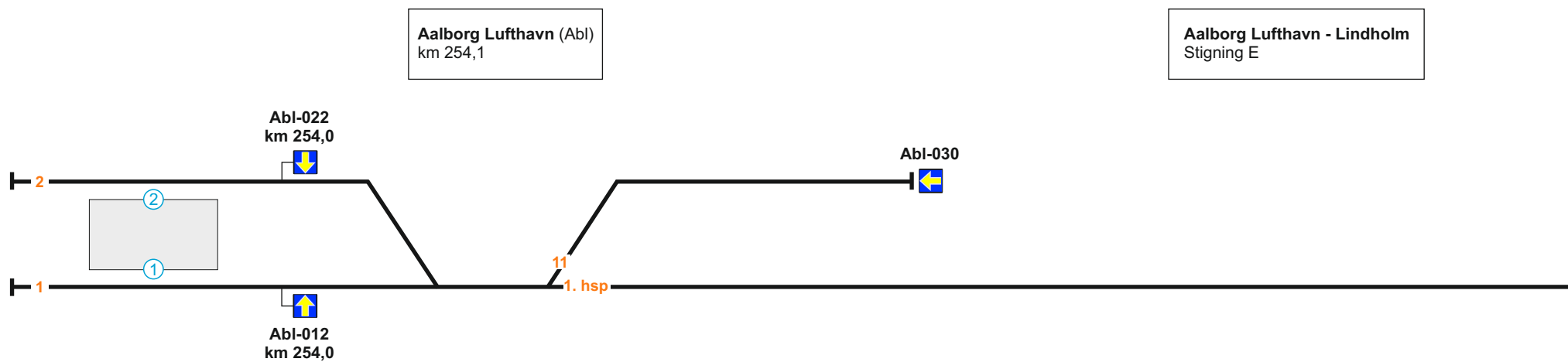
1. hsp
80
Fra Aalborg

Spor 1

Hastighed spor 2 og 21
= 80 km/t



Hastighed spor 2 = 60 km/t	Hastighed spor 11 = 40 km/t
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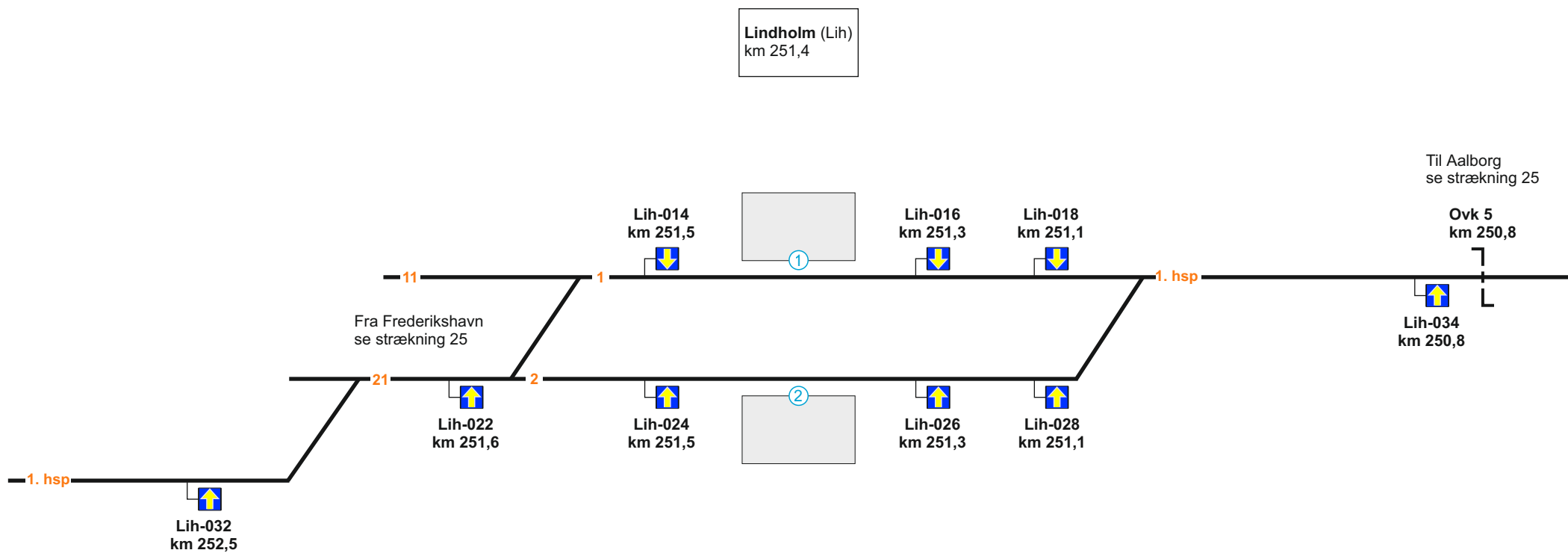


Spor 1

1. hsp

80

Hastighed spor 2 = 60 km/t	Hastighed spor 11 = 40 km/t
-------------------------------	--------------------------------



1. hsp

80

Spor 1

Fra Aalborg Lufthavn

Hastighed spor 2 og 21
= 80 km/t