



SPECIAL STAGES ANALYSIS





RALLY OVERVIEW

RALLY INFORMATION

DAYS	4
LEGS	3
LENGTH	1372.56 KM
# SS	20
SS LENGTH	305.69 KM
LIASON	1066.87 KM



TYRES

SCORPION



SOFT
RC 128 (24)
RC 226 (22)



FIRST CHOICE



HARD
RC 18 (12)
RC 28 (12)



ALTERNATIVE

GRAVEL

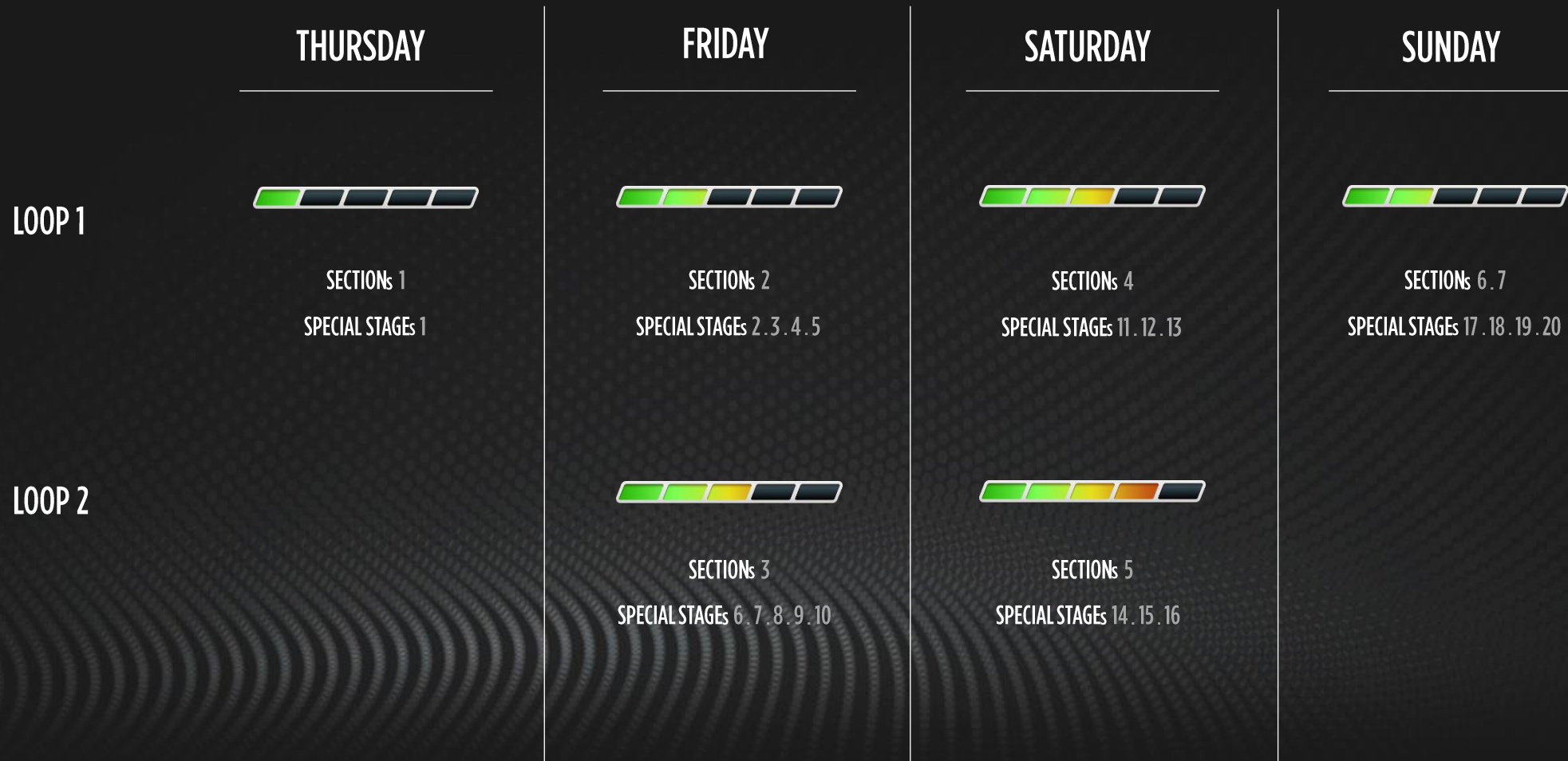
GRAVEL

SPECIAL STAGES INFORMATION

LONGEST LOOP	DAY 3 - SATURDAY - 1 st & 2 nd [72.11 Km]
LONGEST STAGE	SS 13 - 16 - Ouninpohja [32.98 Km]



LOOPS & SECTIONS SEVERITY



STAGES OVERVIEW

STAGE		LENGTH (KMS)	CONDITIONS			GROUND			RATINGS				STAGE RATE
			DRY	DAMP	WET	ABRASIVE	MEDIUM	SMOOTH	PUNCTURE RISK	TYRE WEAR	GRIP LEVEL	TYRE STRESS	
1	Harju 1	3.48		100%		71%		29%	1	2	3	1	
THURSDAY <i>FIRST PASS KMS</i>		3.48		100%		71%		29%	1	2	3	1	
2	Laukaa	17.96			100%		28%	72%	2	2	3	2	
3	Saarikas	15.93			100%			100%	3	2	3	2	
4	Myhinpää	15.51			100%		85%	15%	3	2	3	3	
5	Ruuhimäki	7.76			100%		35%	65%	1	1	3	3	
FRIDAY <i>FIRST PASS KMS</i>		57.16			100%		37%	63%	2.5	2	3	2.5	
11	Västilä	18.94	100%				84%	16%	2	2	4	4	
12	Päijälä	20.19	82%	18%			18%	82%	3	2	4	3	
13	Ouninpohja	32.98	84%	16%			30%	70%	3	3	4	5	
SATURDAY <i>FIRST PASS KMS</i>		72.11	88%	12%			41%	59%	2.5	2.5	4	4	
17	Sahloinen - Moksi	14.27		100%				100%	1	1	4	3	
20	Laajavuori 2	8.77		100%			9%	91%	1	1	4	2	
SUNDAY <i>FIRST PASS KMS</i>		23.04		100%			3%	97%	1	1	4	2.5	
RALLY <i>FIRST PASS KMS</i>		155.79	40%	23%	37%		2%	32%	66%	2.5	2	3.5	3



SURFACE SORTING



GRAVEL *MEDIUM*



GRAVEL *SOFT*



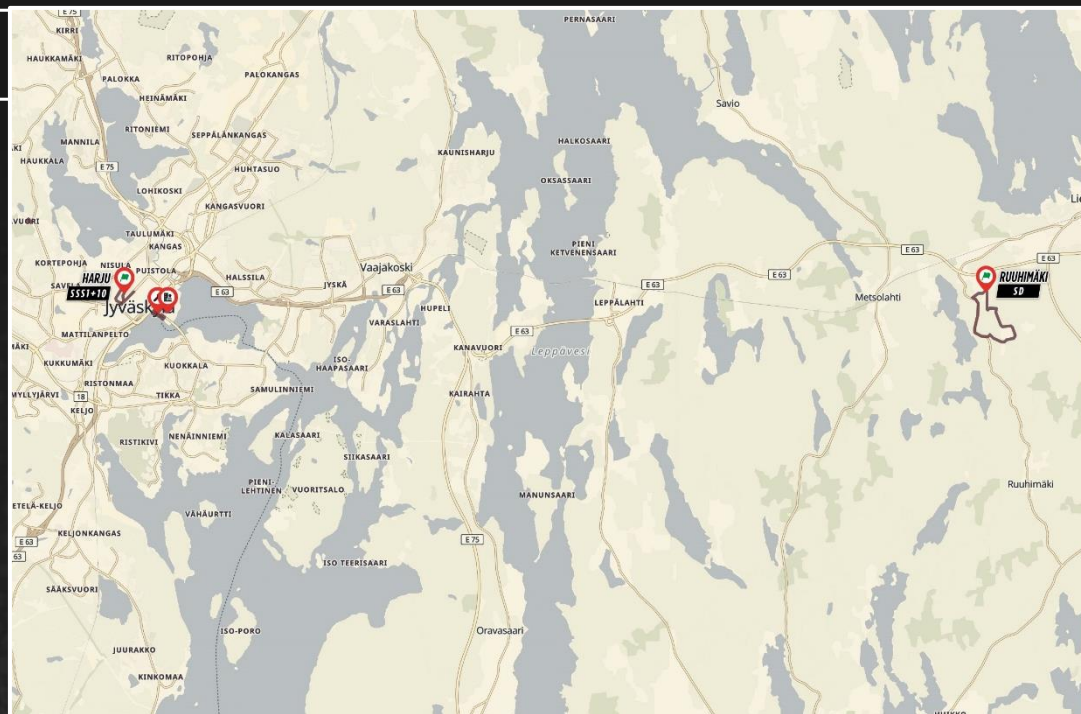
TARMAC *MEDIUM*



THURSDAY OVERVIEW

DAY INFORMATION

LOOPS	1
LENGTH	7.12 KM
SS LENGTH	3.48 KM
LIASON	3.64 KM
% SS	48.90 %



ITINERARY NOTES

- 1 Special Stage
 - Super Special Stage
- Shortest loop of the rally

RECCE NOTES

Mainly tarmac loop

SPECIAL STAGES INFORMATION

LONGEST LOOP	- [3.48 Km]
LONGEST STAGE	SS 1 - Harju 1 [3.48 Km]
CRITICAL STAGE	SS 1 - Harju 1 [3.48 Km]



SS 1.10 • Harju

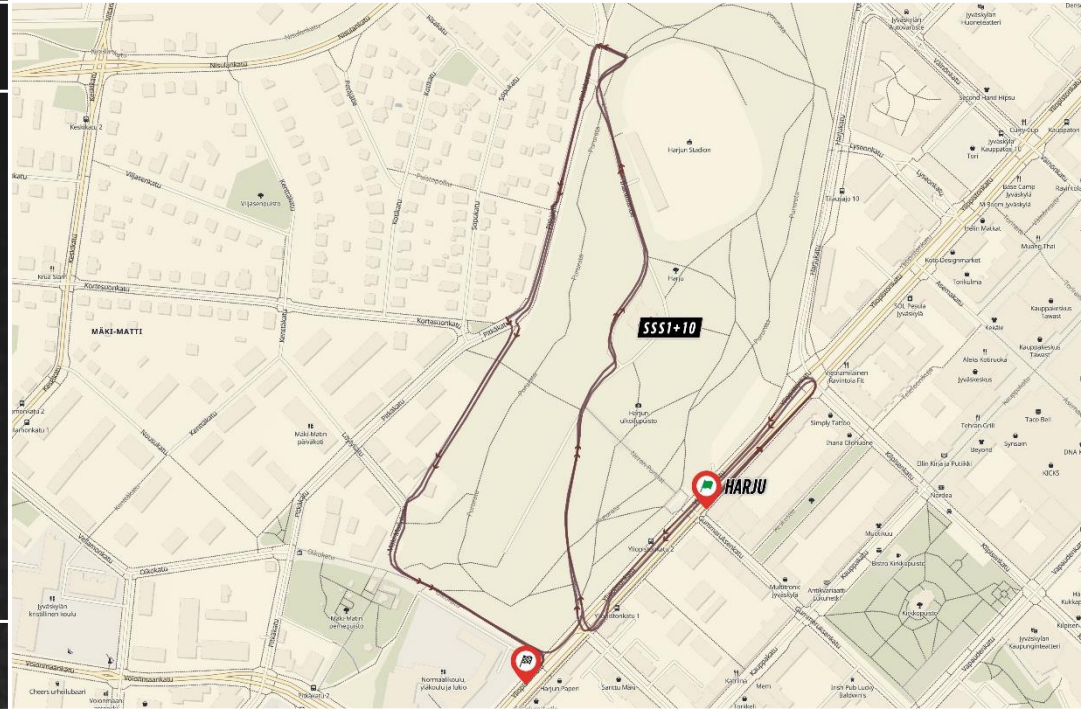
STAGE INFORMATION

LENGTH

3.48 km

SURFACES

TARMAC 71%
 SOFT GRAVEL 29%



RECCE INFO



30.07
17h15



CLOUDY



AIR 22°C
GROUND 22°C

RECCE NOTES

Super special stage mainly on tarmac with a short section in the park on soft gravel

SS1 – First pass – 2 LAPS
SS10 – Second pass – 1 LAP (2.01 km)

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START – 2.1	TARMAC	NARROW	TWISTY	
2.1 – STOP	TARMAC	NARROW	TWISTY	

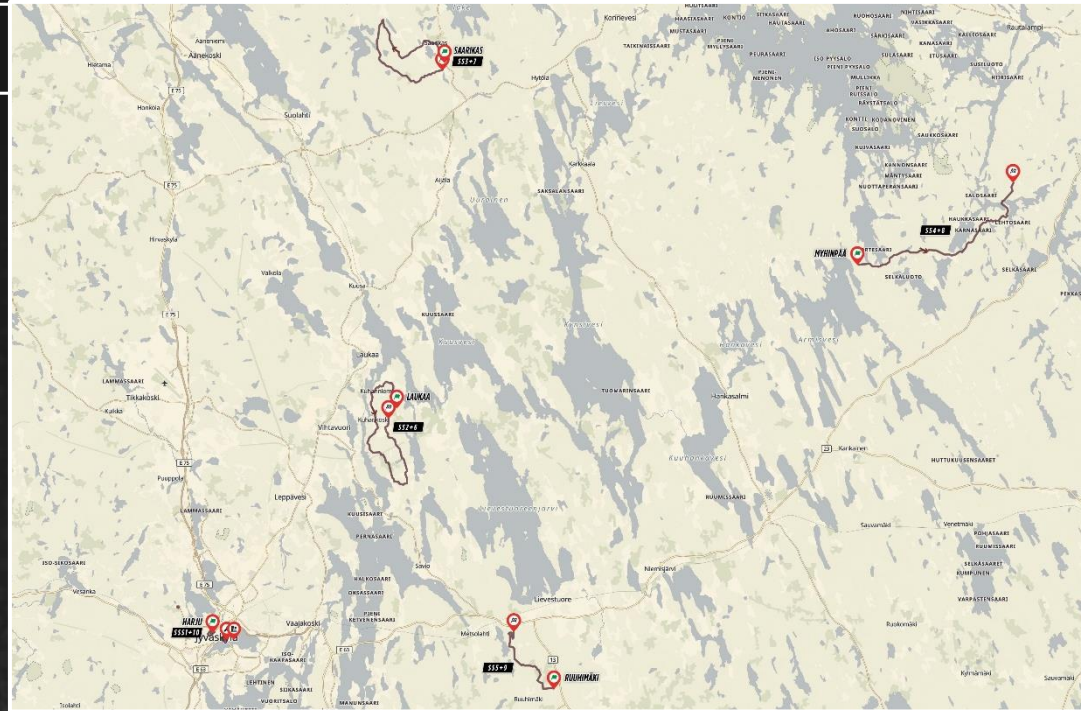




FRIDAY OVERVIEW

DAY INFORMATION

LOOPS	2
LENGTH	554.91 km
SS LENGTH	116.33 km
LIASON	438.58 km
% SS	21.00 %



ITINERARY NOTES

- 9 Special Stages
 - 4 Special Stages x 2
 - 1 Super Special Stage
- Shortest stage of the rally [SS 10 – 2.01 km]

RECCE NOTES

Loop with fastest average speed with long straight sections on medium to wide width road and few technical sections in between

- ✓ Medium to high grip
- ✓ Several crests and jumps
- ✓ Loose gravel in places

SPECIAL STAGES INFORMATION

LONGEST LOOP	2 nd [59.17 Km]
LONGEST STAGE	SS 2 • 6 – Laukaa [17.96 Km]
CRITICAL STAGE	SS 8 – Myhinpää 2 [15.51 Km]



SS 2.6 • Laukaa

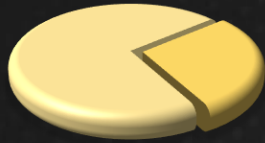
STAGE INFORMATION

LENGTH

17.96 km

SURFACEs

- SOFT GRAVEL 72%
- GRAVEL 28%



RECCE INFO



31.07
10h50



LIGHT RAIN



AIR 15°C
GROUND 12°C

RECCE NOTES

Fast and flowing stage with some technical sections and rhythm changes separated by very long straights

- ✓ Several crests
- ✓ Few anti-cut devices

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 1.7	GRAVEL	MEDIUM	FAST	
1.7 - 4.3	SOFT GRAVEL	MID-NARROW	TECHNICAL	
4.3 - 11.2	SOFT GRAVEL	MEDIUM	FAST	
11.2 - 12.4	SOFT GRAVEL	MID-NARROW	TECHNICAL	
12.4 - STOP	SOFT GRAVEL	MEDIUM	FAST	

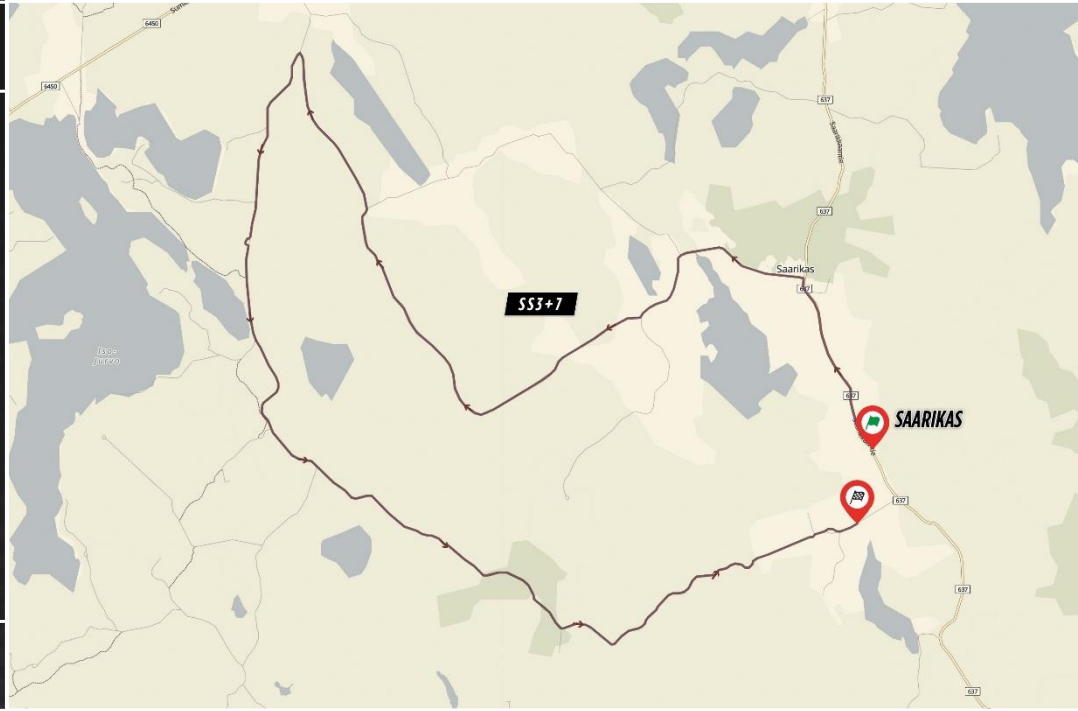


SS 3.7 • Saarikas

STAGE INFORMATION

LENGTH **15.93 km**

SURFACEs
SOFT GRAVEL **100%**



RECCE INFO



31.07
11h55



LIGHT RAIN



AIR 15°C
GROUND 11°C

RECCE NOTES

Fast and flowing stage with a very technical last section

- ✓ Few crests
- ✓ Loose gravel in places
- ✓ Few anti-cut devices

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 7.4	SOFT GRAVEL	MID-NARROW	FAST	
7.4 - 11.9	SOFT GRAVEL	MEDIUM	FAST +	
11.9 - STOP	SOFT GRAVEL	NARROW	TECHNICAL	LOOSE GRAV.



SS 4.8 • Myhinpää

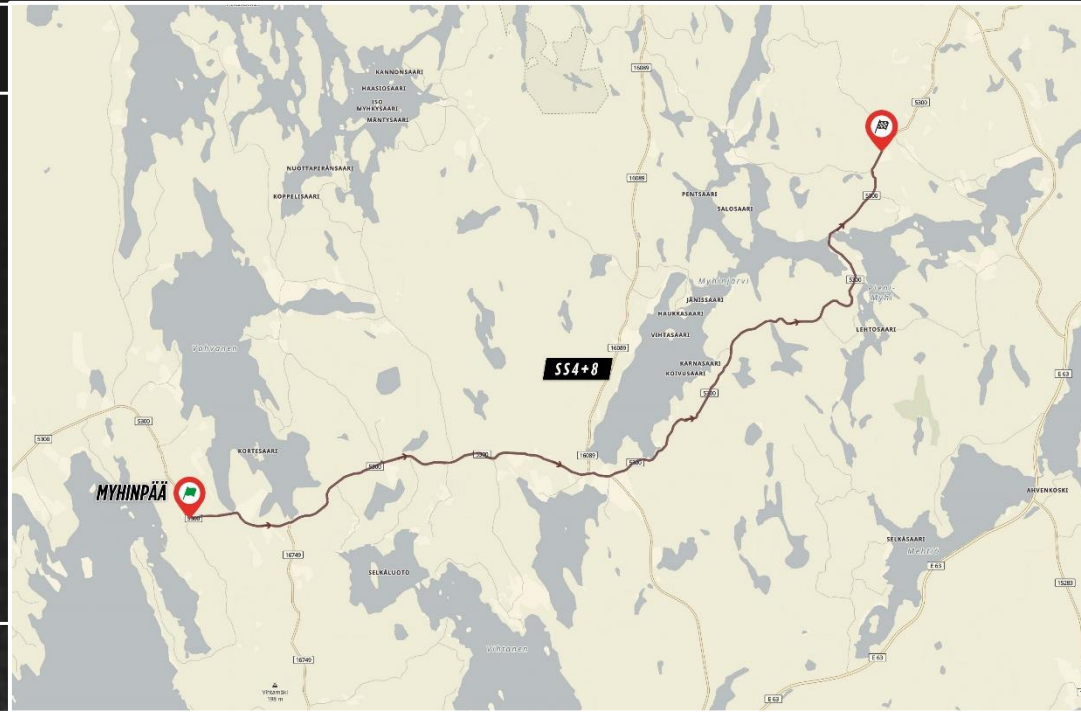
STAGE INFORMATION

LENGTH

15.51 km

SURFACEs

- GRAVEL 85%
- SOFT GRAVEL 15%



RECCE INFO



31.07
13h00



RAIN



AIR 15°C
GROUND 11°C

RECCE NOTES

Fast and flowing stage with several technical sections

- ✓ Several crests
- ✓ Few big jumps
- ✓ Loose gravel

RATINGS

PUNCTURE RISK



TYRE WEAR



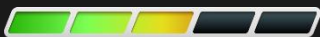
TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - STOP	SOFT GRAVEL	MEDIUM	FAST +	
7.2 - STOP	GRAVEL	MID-NARROW	TECHNICAL	



SS 5.9 • Ruuhimäki

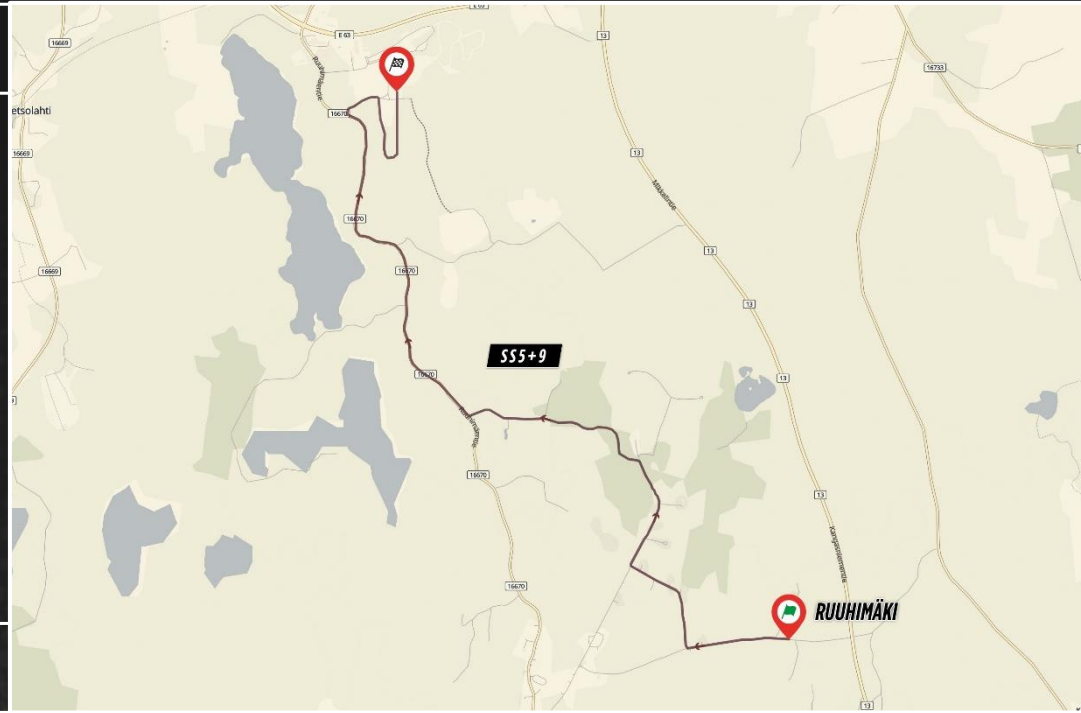
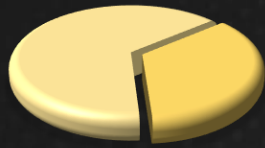
STAGE INFORMATION

LENGTH

7.76 km

SURFACEs

- SOFT GRAVEL 65%
- GRAVEL 35%



RECCE INFO



31.07
14h45



LIGHT RAIN



AIR 15°C
GROUND 11°C

RECCE NOTES

Fast and flowing stage with starting and final technical sections with a very fast and wide section in between

- ✓ Several crests
- ✓ Few big jumps
- ✓ Lot of loose gravel

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



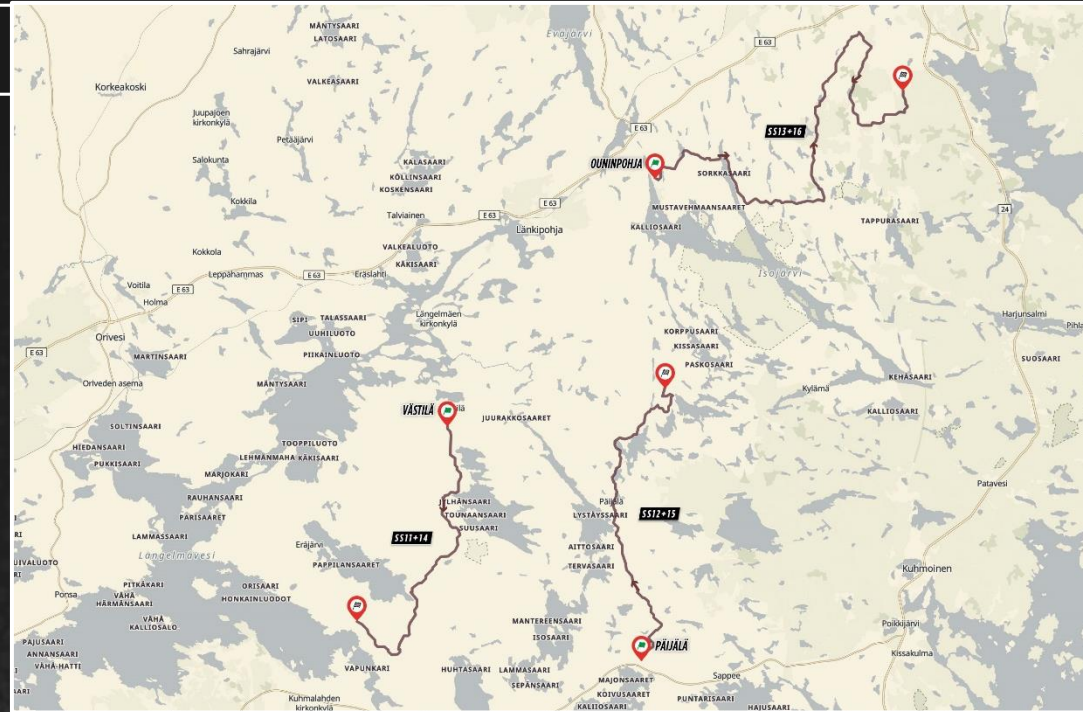
SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 3.8	SOFT GRAVEL	MID-NARROW	TECHNICAL	
3.8 - 6.5	GRAVEL	MID-WIDE	FAST +	
6.5 - STOP	SOFT GRAVEL	NARROW	TECHNICAL	



SATURDAY OVERVIEW

DAY INFORMATION

LOOPS	2
LENGTH	580.14 KM
SS LENGTH	144.22 KM
LIASON	435.92 KM
% SS	24.90 %



ITINERARY NOTES

- 6 Special Stages
 - 3 Special Stages x 2
- Longest loop(s) of the rally
- Longest stage of the rally [SS 13 • 16 – 32.98 km]

RECCE NOTES

Loop with fast and flowing stages with several technical sections

- ✓ Medium to high grip
- ✓ Several crests and jumps
- ✓ Loose gravel in places
- ✓ Loose stones roadside in several sections

SPECIAL STAGES INFORMATION

LONGEST LOOP	1 st & 2 nd [72.11 Km]
LONGEST STAGE	SS 12 • 16 – Ouninpohja [32.98 Km]
CRITICAL STAGE	SS 16 – Ouninpohja 2 [32.98 Km]



SS 11.14 • Västilä

STAGE INFORMATION

LENGTH

18.94 km

SURFACES

GRAVEL 84%
 SOFT GRAVEL 16%



RECCE INFO



30.07
12h00



CLOUDY



AIR 17°C
GROUND 19°C

RECCE NOTES

Fast and flowing stage with some short technical sections

- ✓ Several crests
- ✓ Few big jumps
- ✓ Few anti-cut devices

RATINGS

PUNCTURE RISK



TYRE WEAR



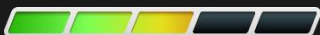
TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 14.3	GRAVEL	MEDIUM	FAST	
14.3 - STOP	SOFT GRAVEL	MID-NARROW	FAST	LOOSE GRAV.



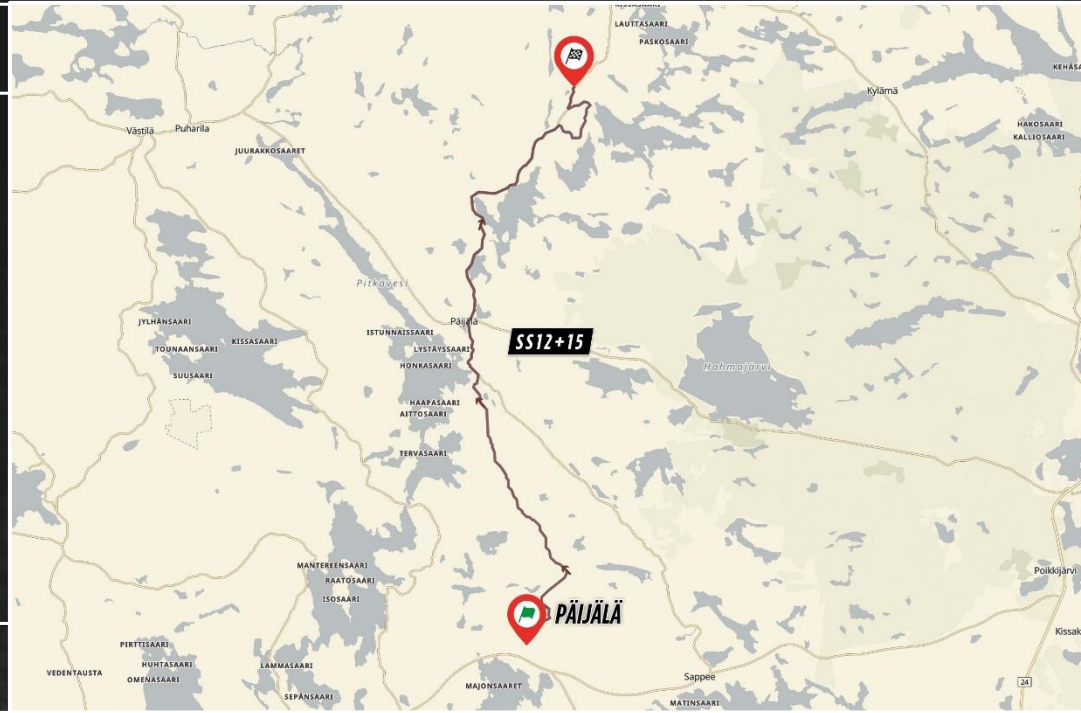
SS 12 • 15 • Päijälä

STAGE INFORMATION

LENGTH

20.19 km

SURFACEs



RECCE INFO



30.07
12h45



CLOUDY



AIR 18°C
GROUND 18°C

RECCE NOTES

Fast but technical stage

- ✓ Several crests
- ✓ Several big jumps
- ✓ Loose gravel
- ✓ Few anti-cut devices
- ✓ Several stones in the last section

RATINGS

PUNCTURE RISK



TYRE WEAR



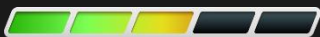
TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 17.2	SOFT GRAVEL	MEDIUM	FAST	
17.2 - STOP	SOFT GRAVEL	NARROW	TECHNICAL	LOOSE GRAV.



SS 13.16 • Ouninpohja

STAGE INFORMATION

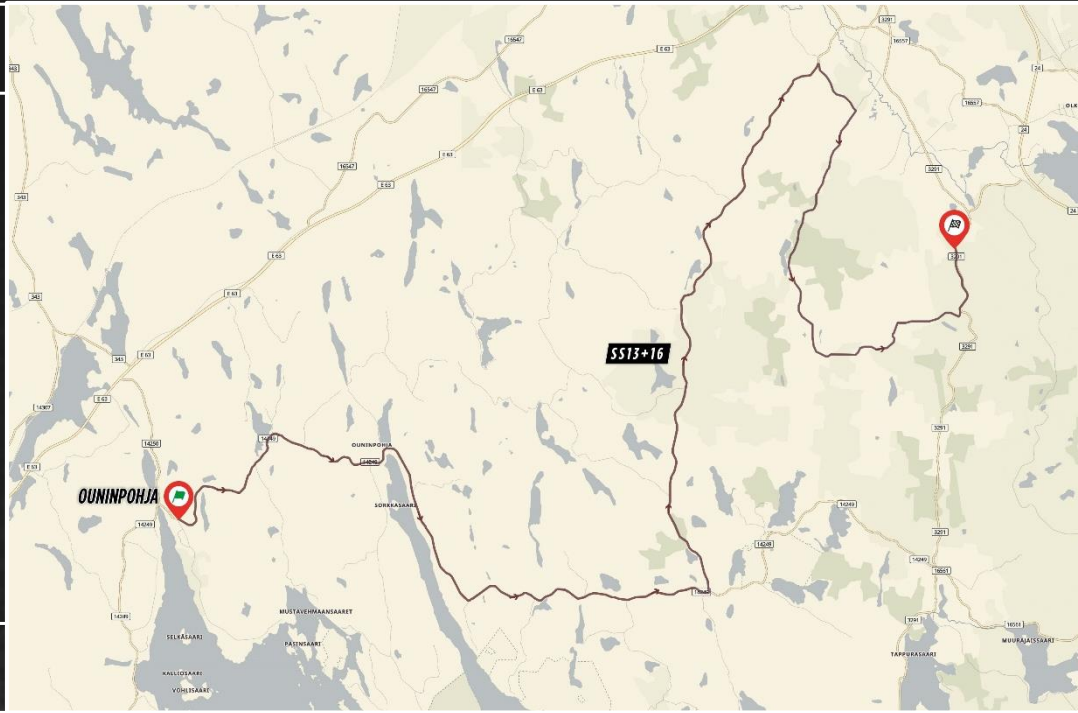
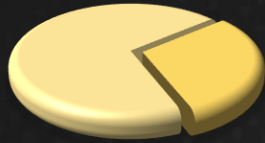
LENGTH

32.98 km

SURFACEs

SOFT GRAVEL 70%

GRAVEL 30%



RECCE INFO



30.07
14h30



CLOUDY



AIR 19°C
GROUND 21°C

RECCE NOTES

- Very fast stage on medium to wide width mainly on soft gravel
- ✓ Plenty of crests and big jumps throughout the whole stage
- ✓ Loose gravel in places
- ✓ Few stones mainly in the last two sections

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 12.5	SOFT GRAVEL	MID-WIDE	FAST	
12.5 - 23.0	SOFT GRAVEL	WIDE	FAST +	
23.0 - 31.7	GRAVEL	MEDIUM	FAST	LOOSE GRAV.
31.7 - STOP	SOFT GRAVEL	WIDE	FAST +	LOOSE GRAV.



SUNDAY OVERVIEW

DAY INFORMATION

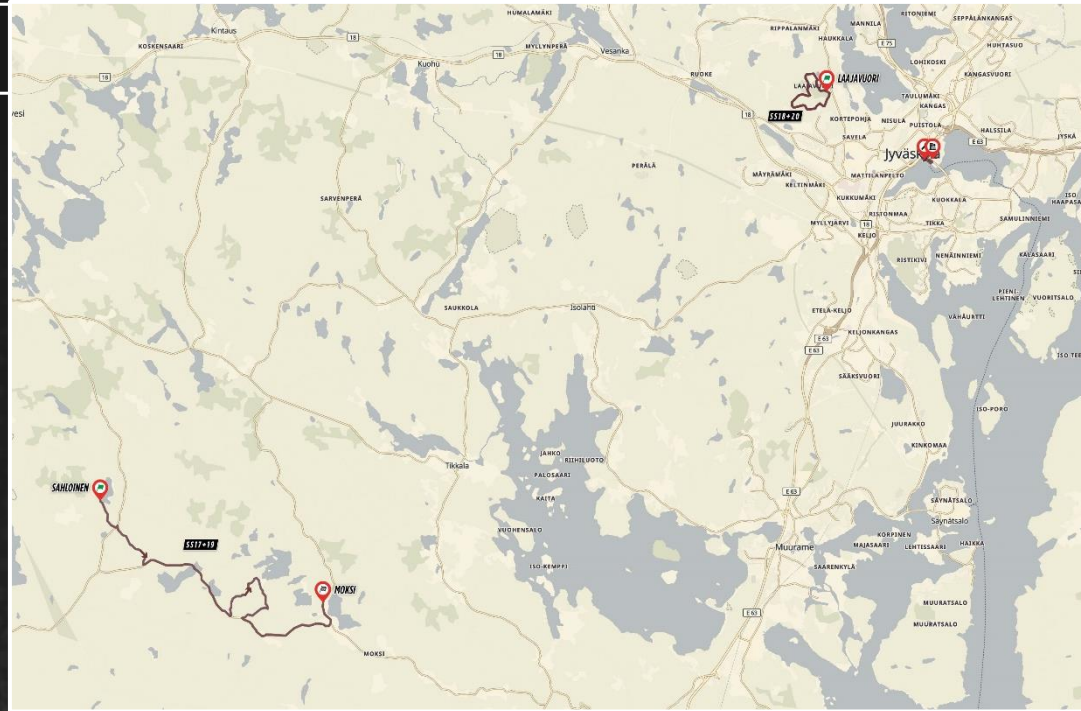
LOOPS **1**

LENGTH **230.99 km**

SS LENGTH **41.66 km**

LIASON **188.73 km**

% SS **18.10 %**



ITINERARY NOTES

- 4 Special Stages
 - 1 Special Stages x 2
 - 2 Special Stages x 1

RECCE NOTES

Loop with two different type of stages. First one fast and flowing, second one more technical with a rollercoaster profile

✓ Two different length for SS 18 (one lap only) and SS 20, - Power Stage (two laps)

SPECIAL STAGES INFORMATION

LONGEST LOOP — [46.20 Km]

LONGEST STAGE **SS 17 • 19 – Sahloinen / Moksi [14.27 Km]**

CRITICAL STAGE **SS 19 – Sahloinen / Moksi 2 [14.27 Km]**

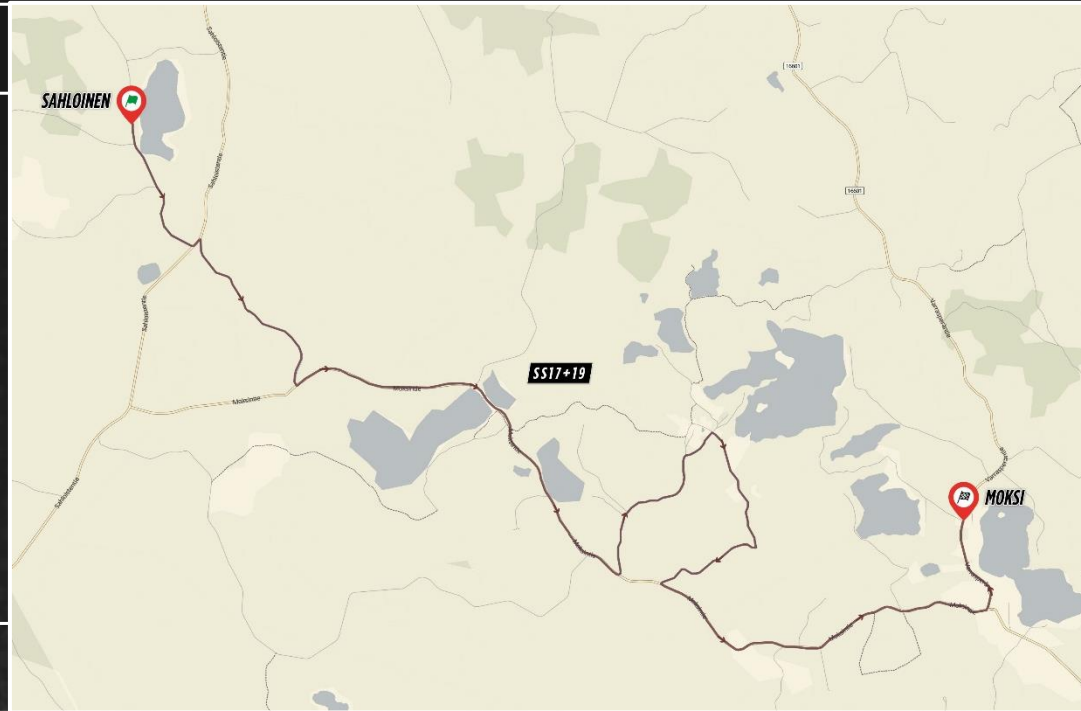


SS 17 · 19 • Sahloinen - Moksi

STAGE INFORMATION

LENGTH **14.27 km**

SURFACEs
SOFT GRAVEL **100%**



RECCE INFO



30.07
15h55



CLOUDY



AIR 20°C
GROUND 21°C

RECCE NOTES

Fast but technical stage on soft gravel with sections with different amount of loose

✓ Few crests and jumps

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 2.8	SOFT GRAVEL	MID-NARROW	TECHNICAL	LOOSE GRAV.
2.8 - 6.5	SOFT GRAVEL	MEDIUM	FAST	
6.5 - 10.2	SOFT GRAVEL	MID-NARROW	TECHNICAL	LOOSE GRAV.
10.2 - STOP	SOFT GRAVEL	MEDIUM	FAST +	



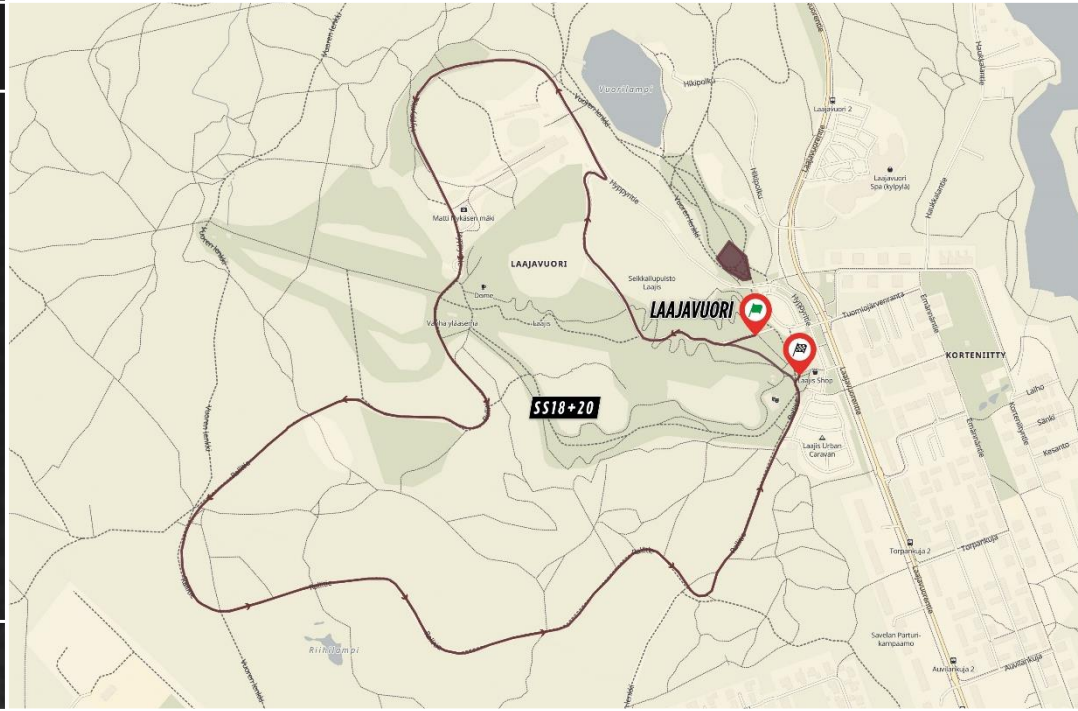
SS 18 • 20 • Laajavuori

STAGE INFORMATION

LENGTH

8.77 km

SURFACEs



RECCE INFO



30.07
16h50



LIGHT RAIN



AIR 19°C
GROUND 21°C

RECCE NOTES

Rollercoaster stage with a steep uphill on tarmac and a long and fast downhill

SS 18 – First pass – 1 LAP (4.35 km) ■ ■
SS 20 – Second pass – 2 LAPS

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 1.5	SOFT GRAVEL	MID-NARROW	TWISTY	TARMAC
1.5 - 4.4	SOFT GRAVEL	MEDIUM	TECHNICAL	LOOSE GRAV.
4.4 - 5.9	SOFT GRAVEL	MID-NARROW	TWISTY	TARMAC
5.9 - STOP	SOFT GRAVEL	MEDIUM	TECHNICAL	LOOSE GRAV.



SHAKEDOWN • Ruuhimäki

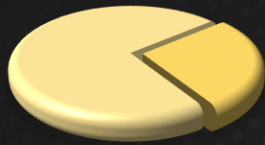
STAGE INFORMATION

LENGTH

4.12 km

SURFACES

- SOFT GRAVEL 73%
- GRAVEL 27%



RECCE INFO



31.07
15h10



LIGHT RAIN



AIR 15°C
GROUND 11°C

RECCE NOTES

Representative of several section of rally.
Final sections partially included in SS 5/9

- ✓ Several crests
- ✓ Big jump

RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 0.4	SOFT GRAVEL	NARROW	TECHNICAL	
0.4 - 1.5	GRAVEL	MID-WIDE	FAST +	
1.5 - STOP	SOFT GRAVEL	MID-NARROW	FAST	

