



# SPECIAL STAGES ANALYSIS





# LOOPS & SECTIONS SEVERITY

	FRIDAY	SATURDAY	SUNDAY
LOOP 1	 SECTIONs 1 SPECIAL STAGEs 1	 SECTIONs 2 SPECIAL STAGEs 2 • 3 • 4 • 5	 SECTIONs 4 SPECIAL STAGEs 10 • 11 • 12
LOOP 2		 SECTIONs 3 SPECIAL STAGEs 6 • 7 • 8 • 9	 SECTIONs 5 • 6 SPECIAL STAGEs 13 • 14 • 15





# STAGES OVERVIEW

STAGE	LENGTH [km]	CONDITIONS			GROUND			RATINGS				STAGE RATE	
		DRY	DAMP	WET	ABRASIVE	MEDIUM	SMOOTH	PUNCTURE RISK	TYRE WEAR	GRIP LEVEL	TYRE STRESS		
1	SSS Zlín	9.57											
<b>FRIDAY</b> FIRST PASS km		<b>9.57</b>											
2	Březová	12.73	85%	15%	0%	40%	36%	24%	4	3	3	3	
3	Kateřinice	7.49	33%	67%	0%	27%	66%	7%	3	3	4	3	
4	Rajnochovice	13.19	100%	0%	0%	18%	30%	52%	2	2	2	2	
5	Bunč	18.04	78%	22%	0%	39%	28%	33%	5	4	2	5	
<b>SATURDAY</b> FIRST PASS km		<b>51.45</b>	<b>79%</b>	<b>21%</b>	<b>0%</b>	<b>32%</b>	<b>36%</b>	<b>32%</b>	<b>3.5</b>	<b>3.5</b>	<b>2.5</b>	<b>3</b>	
10	Semetín	11.51	22%	78%	0%	61%	13%	26%	4	3	4	4	
11	Pindula	16.57	70%	30%	0%	51%	45%	4%	5	5	3	5	
12	Halenkovice	12.48	100%	0%	0%	54%	29%	17%	4	4	3	4	
<b>SUNDAY</b> FIRST PASS km		<b>40.56</b>	<b>65%</b>	<b>35%</b>	<b>0%</b>	<b>55%</b>	<b>31%</b>	<b>14%</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>4</b>	
<b>RALLY</b> FIRST PASS km		<b>101.58</b>	<b>73%</b>	<b>27%</b>	<b>0%</b>	<b>42%</b>	<b>34%</b>	<b>24%</b>	<b>4</b>	<b>3.5</b>	<b>3</b>	<b>4</b>	



## SURFACE SORTING



**TARMAC** *ABRASIVE*



**TARMAC** *MEDIUM*



**TARMAC** *SMOOTH*



**TARMAC** *BROKEN*



**Gravel**

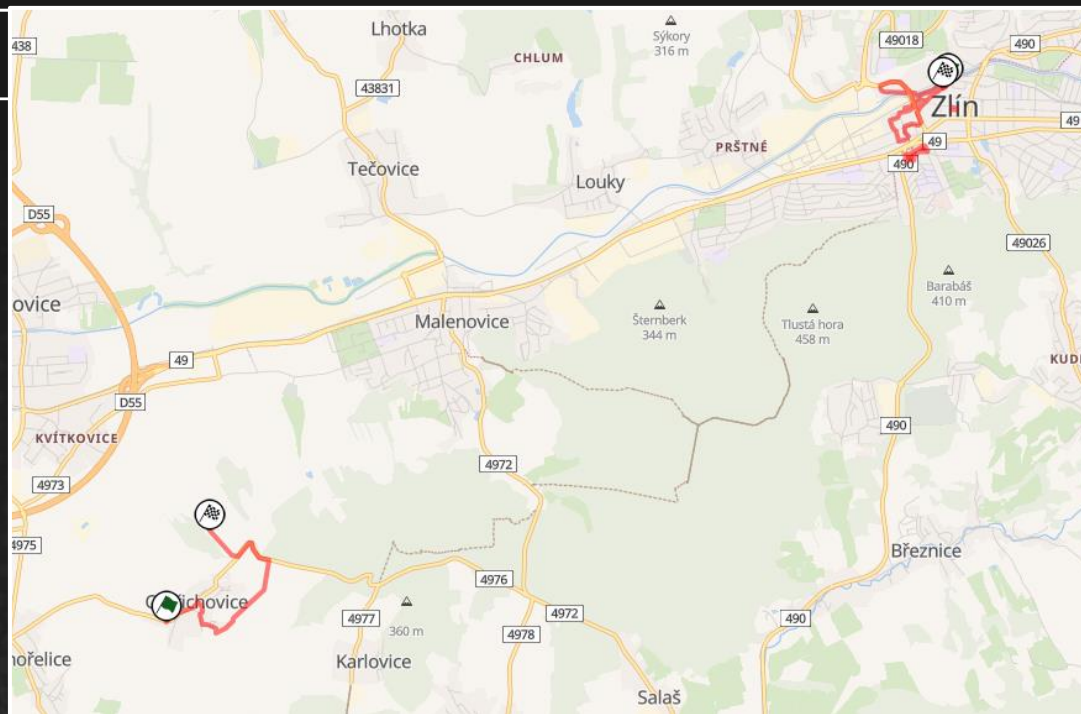




## FRIDAY OVERVIEW

### DAY INFORMATION

LOOPS	1
LENGTH	11.07 KM
SS LENGTH	9.57 KM
LIASON	1.50 KM
% SS	86.45 %



### ITINERARY NOTES

- Qualify stage + 1 Special Stage
- Shortest loop of the rally

### RECCE NOTES

SS1 Recce not possible

### SPECIAL STAGES INFORMATION

LONGEST STAGE	SS 1 – Zlín [9.57 Km]
CRITICAL STAGE	SS 1 – Zlín [9.57 Km]



# SATURDAY OVERVIEW

## DAY INFORMATION

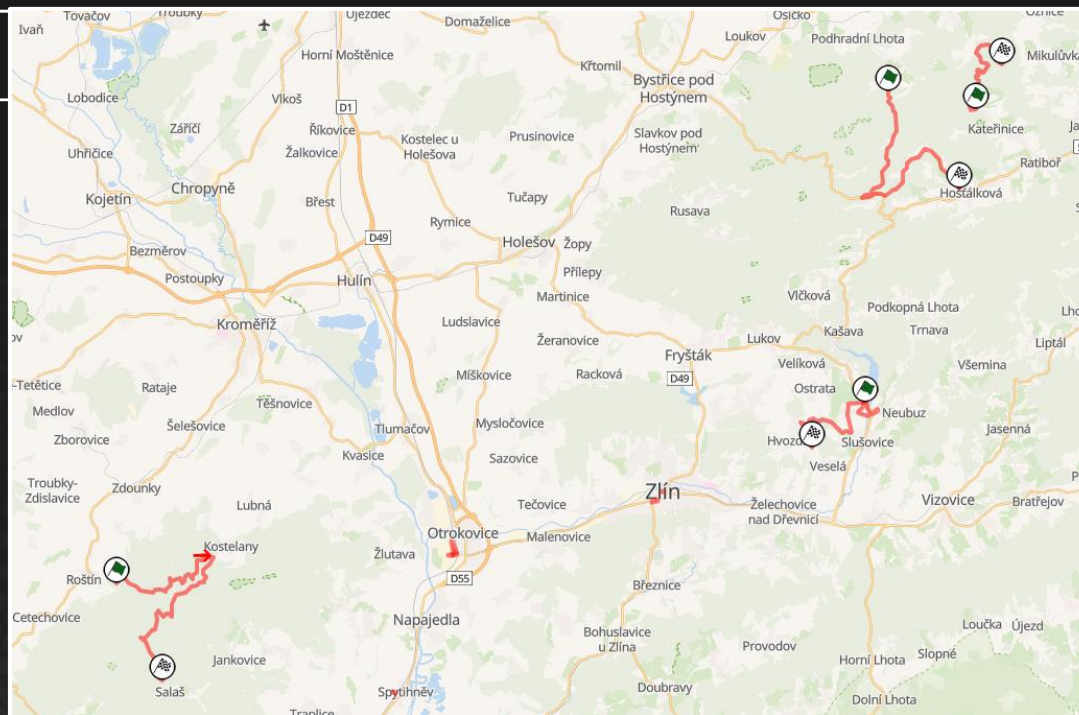
LOOPS **2**

LENGTH **508.71 KM**

SS LENGTH **102.90 KM**

LIASON **405.81 KM**

% SS **20.23 %**



## ITINERARY NOTES

- 4 Special Stages run twice
- Longest loops of the rally
- Longest stage of the rally [SS 5/9 – 18.04 km]

## RECCE NOTES

- ✓ Several surface changes
- ✓ Bumpy sections
- ✓ Long gravel section in SS 5/9

## SPECIAL STAGES INFORMATION

LONGEST STAGE **SS 5 / 9 - Bunč [18.04 Km]**

CRITICAL STAGE **SS 9 – Bunč 2 [18.04 Km]**



# SUNDAY OVERVIEW

## DAY INFORMATION

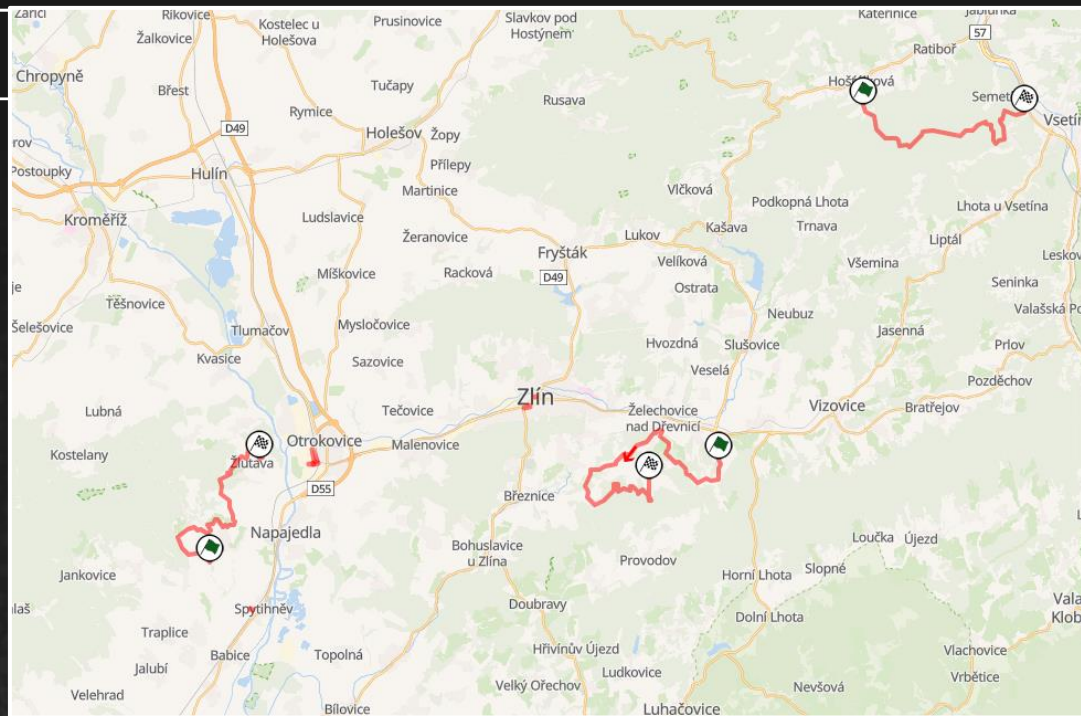
LOOPS **2**

LENGTH **354.37 KM**

SS LENGTH **81.12 KM**

LIASON **273.25 KM**

% SS **22.89 %**



## ITINERARY NOTES

- 3 Special Stages run twice

## RECCE NOTES

- ✓ Several surface changes
- ✓ Bumpy sections
- ✓ Very dirty and dangerous section in SS 11/14

## SPECIAL STAGES INFORMATION

LONGEST STAGE **SS 11/14 – Pindula [16.57 Km]**

CRITICAL STAGE **SS 14 – Pindula 2 [16.57 Km]**





# SS 2.6 • Březová

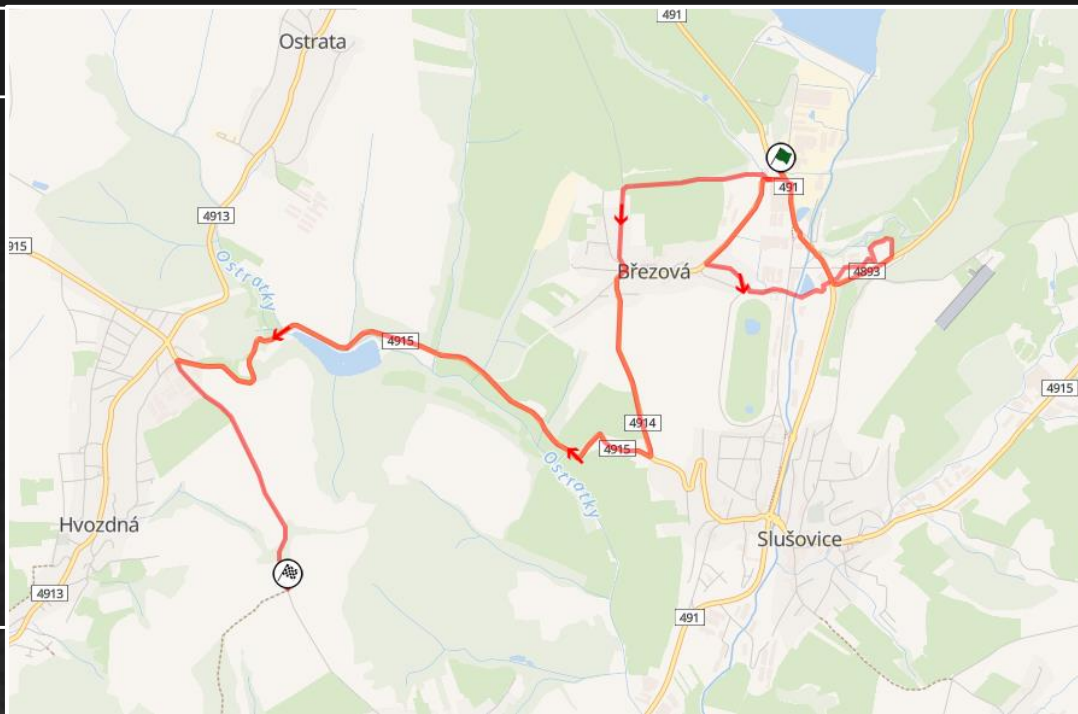
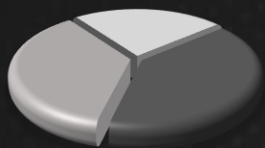
## STAGE INFORMATION

LENGTH

12.73 km

SURFACEs

- Abrasive Tarmac 40%
- Medium Tarmac 36%
- Smooth Tarmac 24%



## RECCE INFO



15.08  
11h20



CLOUDY



AIR 24°C  
GROUND 29°C

## RECCE NOTES

- ✓ First part of the stage is a 2-laps gymkhana in the village
- ✓ Second part is medium fast on abrasive tarmac with several surface changes

## RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
0 – 6.0	Mixed	Medium	Slow	2 Laps
6.0 – 8.0	Abrasive	Narrow	Fast	
8.0 - STOP	Abrasive	Medium	Technical	





# SS 3.7 • Kateřinice

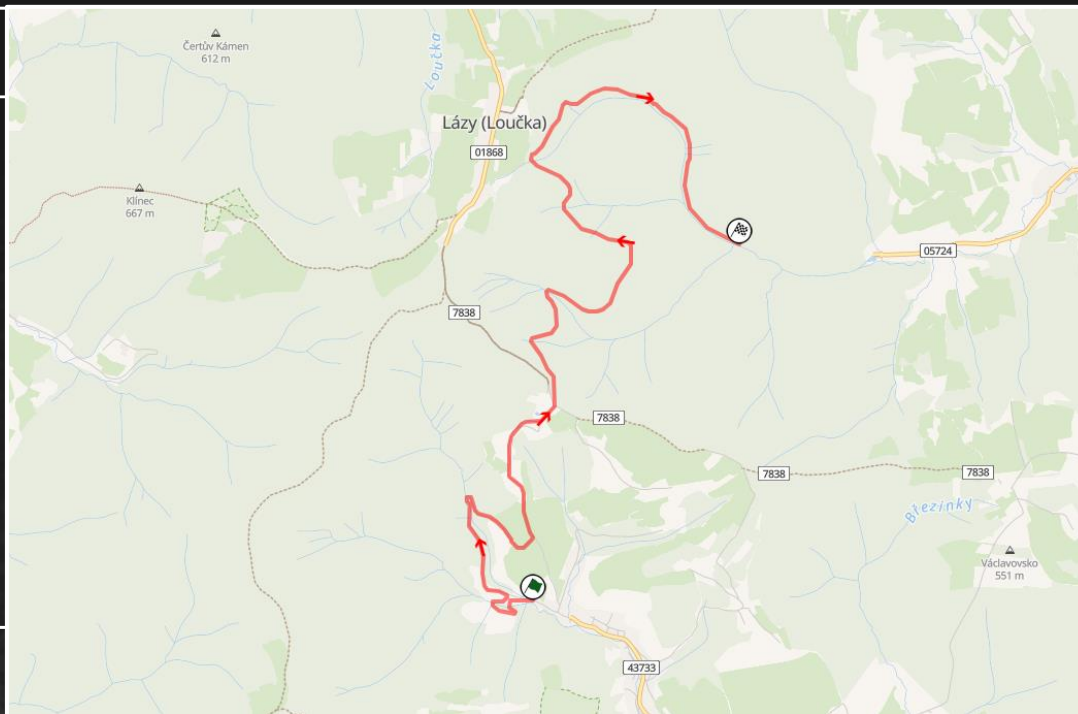
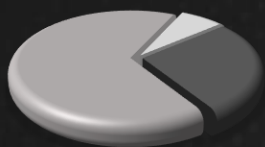
## STAGE INFORMATION

LENGTH

7.49 km

SURFACES

- Abrasive Tarmac 27%
- Medium Tarmac 66%
- Smooth Tarmac 7%



## RECCE INFO



15.00  
10h10



CLOUDY



AIR 22°C  
GROUND 23°C

## RECCE NOTES

✓ First 500m very twisty

## RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
0 - 3.0	Medium	Narrow	Technical	
3.0 - STOP	Abrasive	Wide	Fast	



# SS 4.8 • Rajnochovice

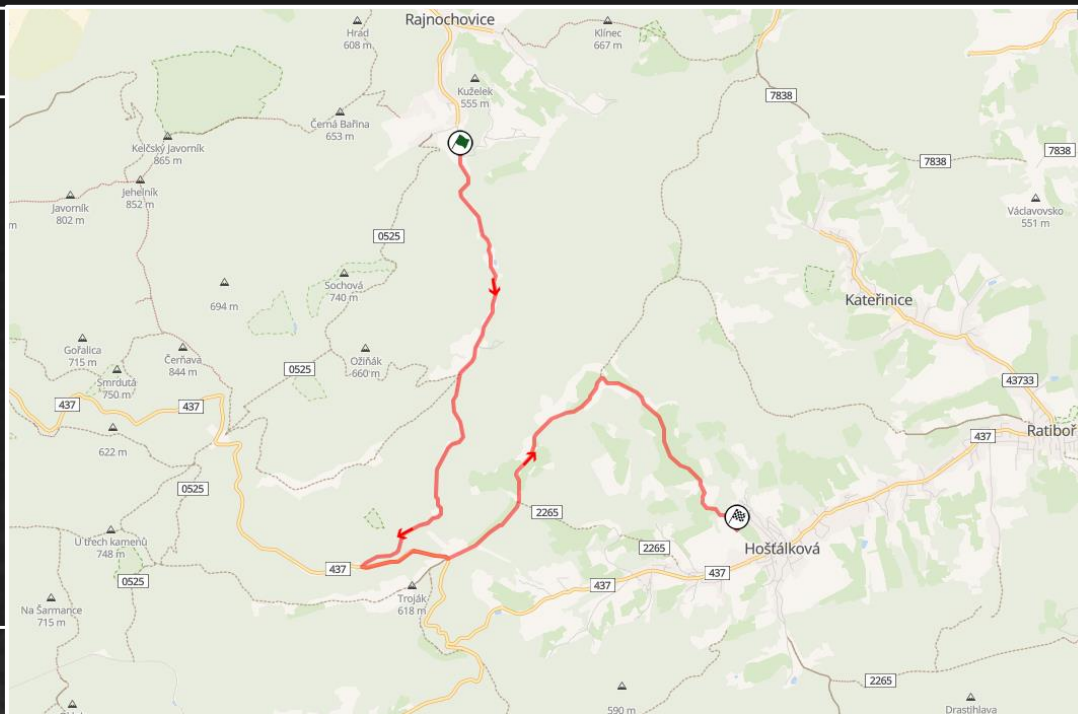
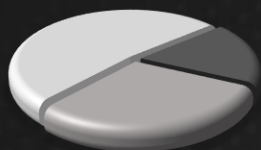
## STAGE INFORMATION

LENGTH

13.19 km

SURFACEs

- Abrasive Tarmac 18%
- Medium Tarmac 30%
- Smooth Tarmac 52%



## RECCE INFO



15.08  
09h15



CLOUDY



AIR 23°C  
GROUND 25°C

## RECCE NOTES

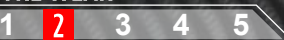
- ✓ Many cuts
- ✓ Bumpy stage

## RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START - 6.0	Smooth	Medium	Technical	Bumpy
6.0 - 7.0	Smooth	Medium	Fast	
7.0 - STOP	Medium	Narrow	Medium-Fast	Bumpy





# SS 5.9 • Bunč

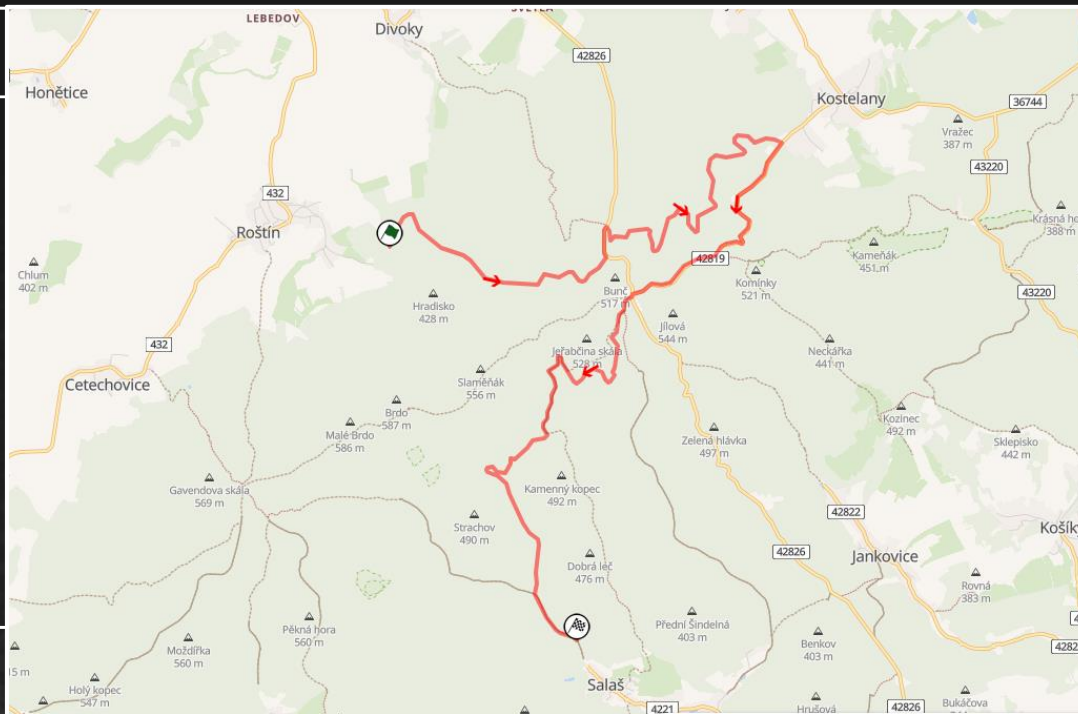
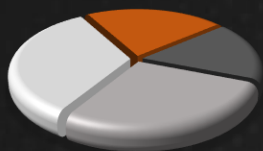
## STAGE INFORMATION

LENGTH

18.04 km

SURFACES

- Abrasive Tarmac 17%
- Medium Tarmac 28%
- Smooth Tarmac 33%
- Gravel 22%



## RECCE INFO



15.08  
15h15



CLEAR



AIR 27°C  
GROUND 35°C

## RECCE NOTES

Long gravel section  
Very high puncture risk  
Slippery tarmac section at stage end

## RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START – 3.8	Smooth	Narrow	Fast	Dirty
3.8 – 8.2	Gravel	Medium	Slow	
8.2 – 11.2	Abrasive	Wide	Fast	Bumpy
11.2 – STOP	Broken Tarmac	Narrow	Slow	Many Cuts



# SS 10 · 13 • Semetín

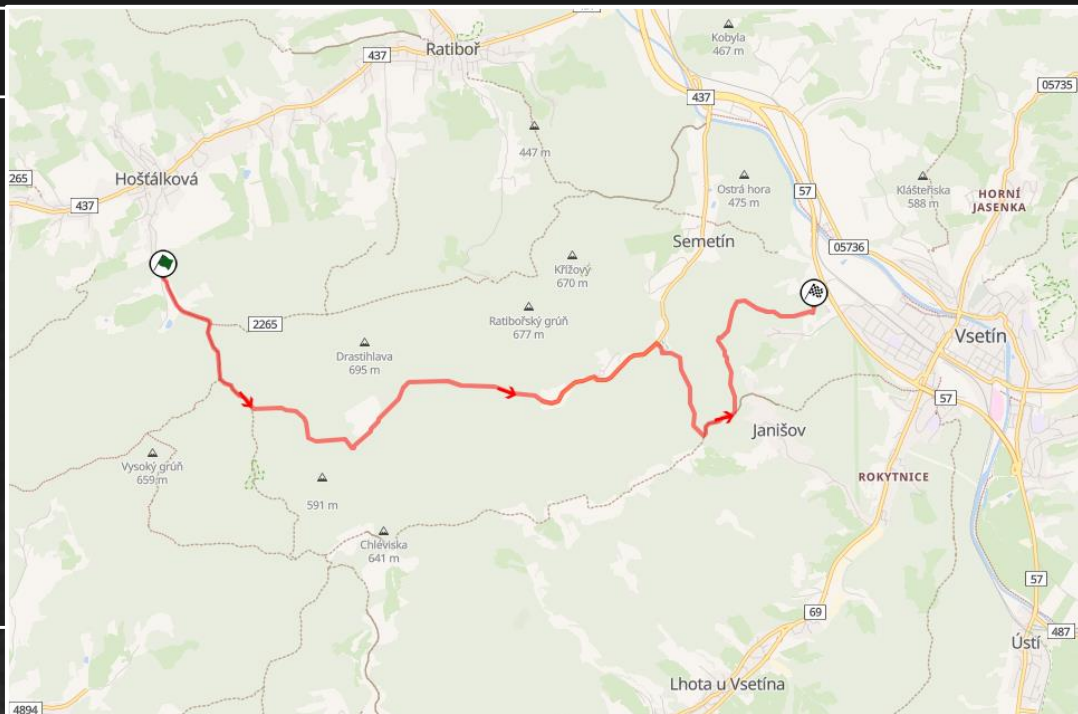
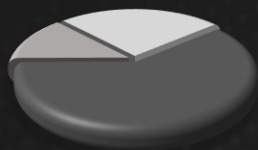
## STAGE INFORMATION

LENGTH

11.51 km

SURFACEs

- Abrasive Tarmac 61%
- Medium Tarmac 13%
- Smooth Tarmac 26%



## RECCE INFO



15.08  
09h30



CLOUDY



AIR 22°C  
GROUND 24°C

## RECCE NOTES

Very dirty stage  
Several rhythm changes

## RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START – 4.3	Smooth	Narrow	Technical	Many Cuts
4.3 – 7.4	Broken Tarmac	Medium	Fast	Dirty
7.4 – STOP	Abrasive	Medium	Slow	Very Dirty





# SS 11.14 • Pindula

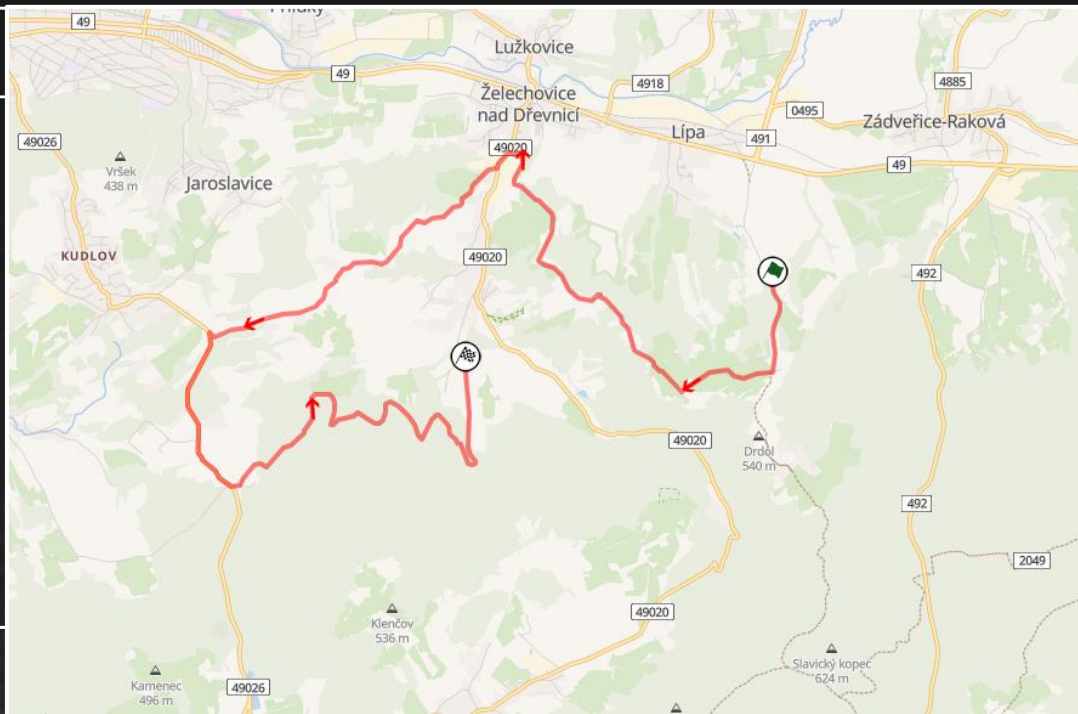
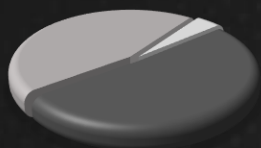
## STAGE INFORMATION

LENGTH

16.57 km

SURFACEs

- Abrasive Tarmac 51%
- Medium Tarmac 45%
- Smooth Tarmac 4%



## RECCE INFO



14.08  
12h05



CLOUDY



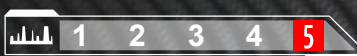
AIR 26°C  
GROUND 35°C

## RECCE NOTES

Last section is very critical  
High puncture risk

## RATINGS

PUNCTURE RISK



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START – 6.0	Abrasive	Medium	Fast	Bumpy
6.0 – 9.5	Medium	Medium	Technical	Bumpy-Dirty
9.5 – 11.3	Medium	Wide	Fast	Main Road
11.3 – STOP	Broken Tarmac	Narrow	Technical	



# SS 12 · 15 • Halenkovice

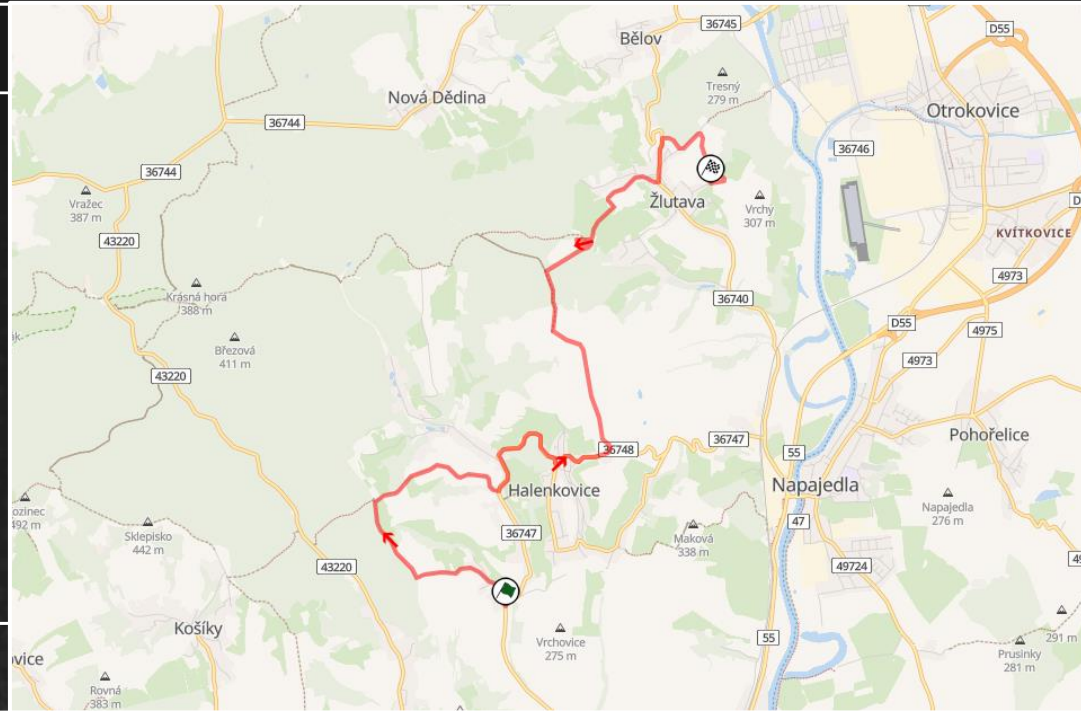
## STAGE INFORMATION

LENGTH

12.48 km

SURFACEs

- Abrasive Tarmac 46%
- Medium Tarmac 29%
- Smooth Tarmac 17%
- Gravel 8%



## RECCE INFO



14.08  
16h15



CLEAR



AIR 29°C  
GROUND 45°C

## RECCE NOTES

Many rhythm changes  
Gravel section can be critical for punctures

## RATINGS

PUNCTURE RISK



TYRE WEAR



TYRE STRESS



GRIP LEVEL



STAGE RATE



SECTION	SURFACE	WIDTH	LAYOUT	NOTE
START – 4.0	Abrasive Tarmac	Medium	Fast	
4.0 – 8.2	Medium Tarmac	Wide	Technical	Bumpy
8.2 – 9.5	Gravel	Medium	Fast	
9.5 – 11.2	Smooth	Medium	Slow	
11.2 – STOP	Abrasive	Narrow	Technical	



