

TECHNICAL BULLETIN

WAWEL CUP 2025

COMPETITION SCHEDULE	27.06	Model Event	13:00 - 16:00
	27.06	Night Prologue	21:30
	28.06	Stage I	10:00
	28.06	Trail0	11:00-14:00
	28.06	Stage II	16:00
	29.06	Stage III	10:00

MODEL EVENT

JAROSZOWIEC

27.06.2024, start 13:00-16:00

	LENGTH	CONTOLS
M	3,0 KM	9
S	2,1 KM	9

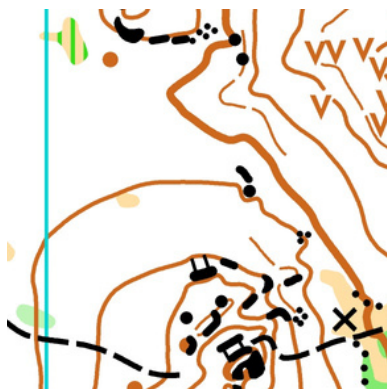
Start Location 50.337093, 19.596946

Map scale
1:10 000

Contour lines -
every 5 meters

Cartographer:
Włodzimierz Dyzio

Course planner:
Włodzimierz Dyzio



The area features distinctive Jura landscape. There is a large number of rocks and other rock formations. A forest with good runnability .

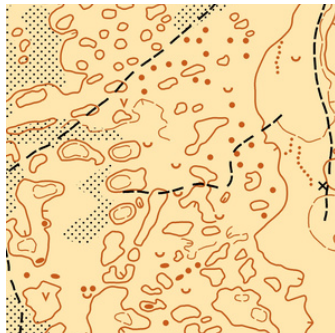
- Maps available in the training center.
- SI units are on controls.
- Start from SI Unit in any minute (in Model Event hours) - from 4:00 p.m. control points can be collected in the order from start to finish.
- Model Event results will be available in the evening on our website.

NIGHT PROLOGUE

BŁĘDOWSKA DESERT 27.06.2025, start 21:00

Cartographer:
Marcin Biederman
update spring 2025

Course planner:
Marcin Biederman



middle distance

Night run from a common start with forking. Flat desert terrain, with a trace amount of vegetation. Numerous terrain elements, such as small hills, depressions, and ditches. Lots of sandy areas. Trace network of roads.

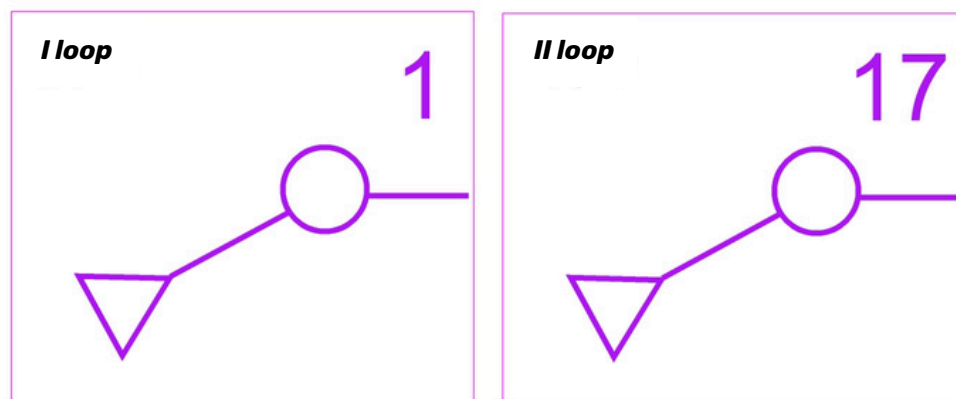
	LENGTH	CONTROLS
ELITA K	4,2 KM	38
ELITA M	4,3 KM	38
JUNIOR/MŁODZIK K	3,7 KM	32
JUNIOR/MŁODZIK M	3,8 KM	32
WETERANI MŁODSI K	3,4 KM	31
WETERANI MŁODSI M	3,8 KM	32
WETERANI STARSI K	3,2 KM	25
WETERANI STARSI M	3,6 KM	32

TECHNICAL ISSUES

*The elevation difference on any route does not exceed 30 meters



- Access from the car park to the competition centre – 1.4 km – along reflectors, according to the scheme.
- Mass start from the competition centre for all categories at 21:30.
- At 21:10 we will start the process of issuing maps in the starting zone. Each competitor is obliged to appear in this zone at the latest at 21:20.
- Each competitor will run two loops, printed on opposite sides of the card (double-sided printing).
- The numbering of points on the second map will continue – this will tell us which loop to run first. Example below:



- After completing the first loop, the competitor will conquer the point coded 100 and run through the competition center, where he will turn the map and continue navigating the second loop.
- On the marked run-up from point coded 100 there will be a clearly marked fork leading to the second loop or to the finish line.
- At 9:00 PM the procedure described above will be presented in the competition center in the form of a demonstration.

- Time limit - 100 minutes.

Map scale 1:5 000

Contour lines - every 2,5 meters

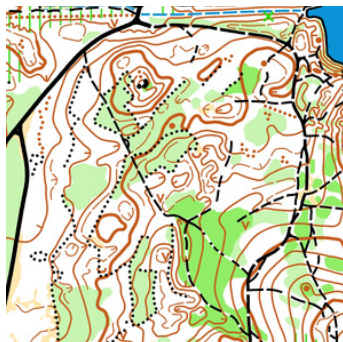
STAGE I

KLUCZE

27.06.2025, start 10:00

Cartographer:
Włodzimierz Dyzio

Course planner:
Włodzimierz Dyzio



middle distance

The area adjacent to the Błędowska Desert. A forest with good runnability and very rich terrain. You will encounter there a lot of pits, depression, and hills. It looks like fast running.

TECHNICAL ISSUES

- Road to the start - 350 m - blue ribbons.
- Road to the starting point - 50 meters.
- WM10N and Rodzinna courses are marked with "smiling and frowning faces".
- Time limit - 120 minutes.

Map scale 1:7 500

Contour lines - every 2,5 meters

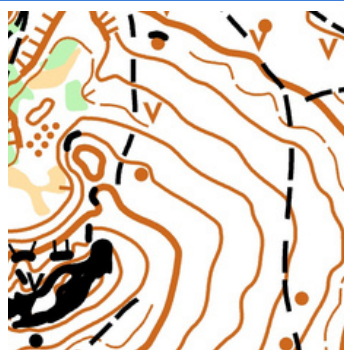
STAGE II

JAROSZOWIEC

27.06.2025, start 16:00

Cartographer:
Włodzimierz Dyzio

Course planner:
Włodzimierz Dyzio



micro sprint

A former mining area, covered with a beech forest with good runnability. In the forest you will find numerous rocks and various terrain features. The stage will be characterized by a high density of control points.

TECHNICAL ISSUES

- Road to the start - 350 m - blue ribbons.
- Road to the starting point - 50 meters.
- WM10N and Rodzinna courses are marked with "smiling and frowning faces".
- Time limit - 100 minutes.

Map scale 1:5 000

Contour lines - every 5 meters

TRAIL ORIENTEERING

BŁĘDOWSKA DESERT

28.06.2025, start 11:00-14:00

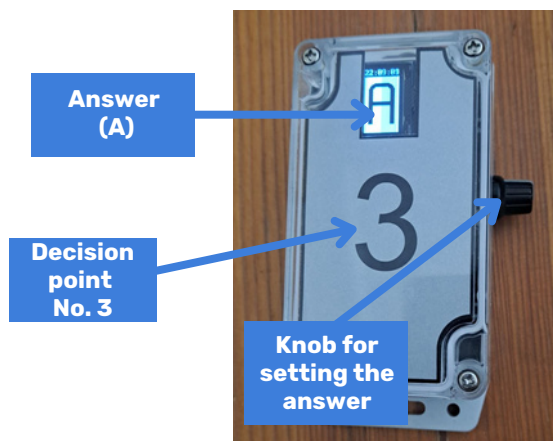
Cartographer:
Karol Galicz

Course planner:
Karol Galicz



TECHNICAL ISSUES

- Map scale 1:4 000
- Contour cutting - 2 meters.
- Road to the start - 900 meters - white-orange ribbons.
- Course length - 500 meters.
- Number of control points - 25 c.p.
- Time limit OPEN/PARA - 80 minutes.
- Competitors will be released on the course without assigned starting minutes.
- After the PreO, competitors will have to complete a timed task.
- Points can be scored in any order.
- The competitors receive a map and a plastic card which the answers will be marked at the decision points.
- Answers will be marked using a reading station (photo below).
- At the start, instructions for equipment recording answers will be provided.
- Zero tolerance - 4 meters.



Instead of entry fees for the competition, we recommend supporting the "Na Ratunek" Foundation.

Below you will find some important information for Trail Orienteering newcomers:

1. Competitors can move only on paths or road. Please, stay on the paths.
2. Maps will include out-of-bounds areas.
3. Competitors can score points in any order.

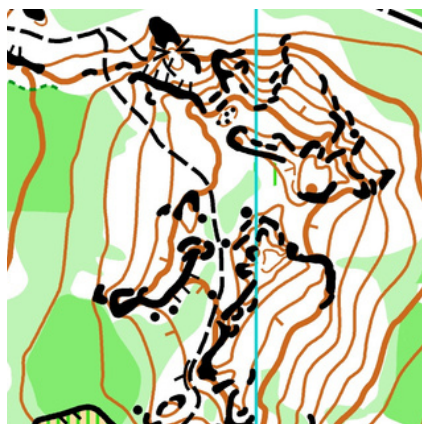
More information about Trail orienteering you can find here www.orientacjaprecyzyjna.pl

STAGE III WODAÇA VALLEY

29.06.2025, start 10:00

Cartographer:
Włodzimierz Dyzio

Course planner:
Włodzimierz Dyzio



long distance

The terrain of the III stage is typical Jurassic terrain with large elevations changes. In the forest you will encounter large amounts of stones, rock pillars and caves. The last Wawel Cup took place here in 1989! This will be a spectacular return to these areas after more than 30 years.

TECHNICAL ISSUES

- Road to start - 850 m - blue ribbons.
- Road to the starting point - 40 meters.
- WM10N and Rodzinna courses are marked with "smiling and frowning faces".
- **Time limit - 150 minutes.**

Map scale 1:10 000

For categories W65 - WM85+ oraz M65 - M80
Map scale 1:7 500

Contour lines - every 5 meters

MAP SCALE

CATEGORY	STAGE 1	STAGE 2	STAGE 3
M10	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
WM10N	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
Rodzinna	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M12	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M14	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M16	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M18	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M20	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M21E	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M21S	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M35	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M35-49S	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M40	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M45	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M50	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M55	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M60	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
M65	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
M70	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
M75	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
M80	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
W10	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W12	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W14	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W16	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W18	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W20	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W21E	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W21S	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W35	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W35-49S	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W40	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W45	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W50	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W55	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W60	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
W65	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
W70	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
W75	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
W80	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
WM85+	1:7500, e-2,5m	1:5000, e-5m	1:7500, e-5m
WM12-14B	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
Open Short	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m
Open Long	1:7500, e-2,5m	1:5000, e-5m	1:10000, e-5m

COURSE PARAMETERS

CATEGORY	STAGE 1			STAGE 2			STAGE 3		
	LENGTH	CLIMB	CONTROLS	LENGTH	CLIMB	CONTROLS	LENGTH	CLIMB	CONTROLS
M10	1,9	0	8	1,1	35	6	2,2	90	7
WM10N	1,8	0	7	1,2	35	6	2,2	90	6
Rodzinnna	1,8	0	7	1,2	35	6	2,2	90	6
M12	2,6	0	9	1,6	75	14	2,2	95	7
M14	3,4	0	13	2,1	120	15	2,7	140	10
M16	3,6	0	15	2,7	145	21	5,0	160	13
M18	4,4	0	19	2,7	150	21	5,8	240	16
M20	4,9	0	17	2,9	150	21	6,4	255	16
M21E	5,2	0	21	3,1	170	26	7,6	365	20
M21S	3,8	0	16	2,5	140	18	3,6	150	11
M35	4,3	0	17	2,7	145	21	5,6	260	13
M35-49S	3,5	0	13	2,0	130	20	3,4	150	13
M40	4,3	0	17	2,8	150	22	5,6	245	12
M45	4,0	0	17	2,6	150	22	5,4	250	13
M50	3,9	0	18	2,7	150	23	5,0	250	13
M55	3,8	0	18	2,5	145	23	4,8	250	12
M60	3,4	0	17	2,4	145	21	4,3	180	15
M65	3,3	0	16	2,3	120	19	3,5	155	11
M70	3,0	0	13	2,0	110	18	3,3	160	12
M75	2,8	0	14	1,8	90	20	2,6	120	8
M80	2,2	0	9	1,6	85	14	2,2	110	8
W10	1,9	0	8	1,1	35	6	2,1	90	6
W12	2,0	0	9	1,7	75	13	2,5	95	7
W14	2,6	0	10	2,0	115	19	2,7	140	8
W16	3,4	0	14	2,5	145	18	3,4	140	11
W18	3,7	0	13	2,7	150	20	5,0	160	11
W20	4,0	0	17	2,8	150	21	5,4	200	15
W21E	4,9	0	18	3,0	155	21	5,4	250	13
W21S	3,2	0	14	2,0	130	17	3,1	135	10
W35	3,7	0	13	2,6	140	20	4,6	225	15
W35-49S	3,3	0	12	1,7	120	18	3,1	140	8
W40	3,6	0	13	2,4	140	20	3,5	165	11
W45	3,3	0	15	2,4	140	21	3,5	150	11
W50	3,4	0	15	2,1	120	23	3,5	145	9
W55	3,3	0	14	2,2	130	22	3,0	140	10
W60	3,2	0	17	1,9	110	18	3,3	140	10
W65	2,9	0	16	2,0	100	21	3,0	135	10
W70	2,6	0	13	1,6	100	18	2,7	130	10
W75	2,5	0	13	1,7	90	19	2,5	120	8
W80	2,2	0	9	1,3	80	14	2,2	110	8
WM85+	2,0	0	8	1,4	80	11	2,3	100	8
WM12-14B	2,5	0	10	1,5	110	10	2,4	120	8
Open Short	3,3	0	10	1,3	75	13	3,1	145	8
Open Long	4,7	0	12	2,3	100	15	5,0	190	9

LOCATION MAP



GPS COORDINATES

MODEL EVENT 50.337082, 19.597009

COMPETITION OFFICE 27.06 50.340742, 19.563691

NIGHT PROLOGUE 50.342877, 19.542611

STAGE I + TRAIL-O 50.339710, 19.559878

STAGE II 50.334798, 19.595780

STAGE III 50.413671, 19.667898

PRIMARY SCHOOL KLUCZE 50.340742, 19.563691

General information (for all stages):

- Maps for each stage are printed on foil.
- Control descriptions will be printed on the map. Additional control description can be taken in the starting box.
- Maps will not be taken after the run - please respect the fair-play rules.
- Road to the start is always marked from the competition centre. Road to the start at all stages - blue ribbons.
- In the first starting box, chips are checked, in the second box, map descriptions are taken, and in the third box, the map is taken, the category is checked for correctness and waiting for the start signal.
- During all stages, competitors of the Rodzinna, WM10N, OPEN L, OPEN S categories start at any minute from the starting box (**but not earlier than 15 minutes after minute "0" and not later than 10 minutes before the last starting minute**).
- A medical service point will be located at the finish line of each stage.
- In stage III, the number of points (mainly Elite category) reaches 26 - please pay attention to starting with a chip of the appropriate capacity and a sufficiently large control description holder.
- Toilets located in the competition centre.
- Washing point located in the competition centre - the use of cleaning agents/detergents is **strictly prohibited**.