



RAINER SOOS WA/AIMS MEASURER – A

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COURSE MEASUREMENT REPORT: "OICHTENTAL – LAUF" 5000M

This is a measurement of a Halfmarathon, a 10km and 5km race at Nußdorf near Salzburg.

After recalibration, the exact turning point of the 5 km lap and the exact turning point of the first lap [6097,5m] of the halfmarathon was fixed.

I was accompanied by the organizer by bike.

APPLICATION FOR CERTIFICATION OF A ROAD COURSE

NAME OF COURSE: "Oichtental- Lauf", 5000m (Salzburg regional campionships U18)

DATE OF EVENT: 14.04.2024

ADVERTISED RACE DISTANCE: 5000 m (one lap of 5000m)

LOCATION OF START: Nußdorf in front of Hauptstraße 22, opposite the "Spar Market" (variable)

LOCATION OF FINISH (IF DIFFERENT): -

DIFFERENCE IN HEIGTH BETWEEN START AND FINISH: -

DIFFERENCE IN DISTANCE BETWEEN START AND FINISH (in % of the race distance): -

OFFICIAL AIMS/WA COURSE MEASURER:

Rainer Soos Kanzelweg 8 A - 9220 Velden am Wörthersee Tel: 0043 699 121 11 340

RACE DIRECTOR (IF COURSE IS MEASURED FOR SPECIFIC EVENT)

NAME: Florian Rausch (frausch@gmx.at)

ADDRESS: 5114 Göming, Kematin 34

DATE of the MEASUREMENT: 08.03.2024

TYPE OF TERRAIN; FLAT ROLLING HILLY

ALTITUDE:

START: 435 m HIGHEST: 440 m LOWEST: 420 m FINISH: 435 m

TYPE OF COURSE: OUT & BACK POINT TO POINT LOOP COURSE

DETAIL OF CALIBRATION COURSE

NAME OF EVENT: "Oichtental-Lauf" 5000m

NAME OF CALIBRATION COURSE: Feldweg bei Steinbach

LENGTH OF CALIBRATION COURSE: 150 m

CITY: Nußdorf am Haunsberg

DATE MEASURED: 08.03.2024

METHOD USED TO MEASURE CALIBRATION COURSE: steel tape

HOW ARE START AND FINISH POINTS MARKED; survey nails

MEASURING TEAM LEADER:

Rainer Soos Kanzelweg 8 9220 Velden am Wörthersee

Tel.: +43 699 12 11 13 40

BICYCLE CALIBRATION DATA SHEET

DATE OF MEASUREMENT: 08.03.2024

LENGTH OF CALIBRATION COURSE: 150 m

PRE - MEASUREMENT:

RIDE	START COUNT	FINISH COUNT	DIFFERENCE
1	467000	468711	1711
2	468711	470421	1710
3	470421	472133	1712
4	472133	473844	1711

time of day: 02:00 pm temperature: 10 °C

PRE-MEASUREMENT AVERAGE COUNT:

6844 : 4 = 1711 = 11406,66667 / km 11406,66667 x 1,001 = 11418,073333 WORKING CONSTANT

POST - MEASUREMENT:

RIDE	START COUNT	FINISH COUNT	DIFFERENCE
1	561000	562711	1711
2	562711	564423	1712
3	564423	566135	1712
4	566135	567847	1712

time of day: 03:30 am temperature: 10 °C

POST-MEASUREMENT AVERAGE COUNT:

6747 : 4 = 1711,75 = 11411,66667 / km11411,66667 x 1,001 = 11423,07883 FINISHING CONSTANT

CONSTANT OF THE DAY: 11420,57583 per km

average of both Working Constant and Finishing Constant = Constant of the Day

COURSE MEASUREMENT DATA SHEET

DATE: 08.03. 2024

CONSTANT FOR THE DAY: 11420,57583 counts/km

 START TIME:
 02:20 pm
 TEMPERATURE:
 10 °C

 FINISH TIME:
 03:00 pm
 TEMPERATURE:
 10 °C

MEASUREMENT 1: one lap of 5km

START COUNT 1: 478000 FINISH COUNT 1: 535145

DIFFERENCE 1: 57145

LENGTH OF COURSE AS MEASURED: 5003,69 m

The lap will be too long.

We moved the virtuell turning point: 1,85m direction Nußdorf.

The race will be 1 lap of 5000m.

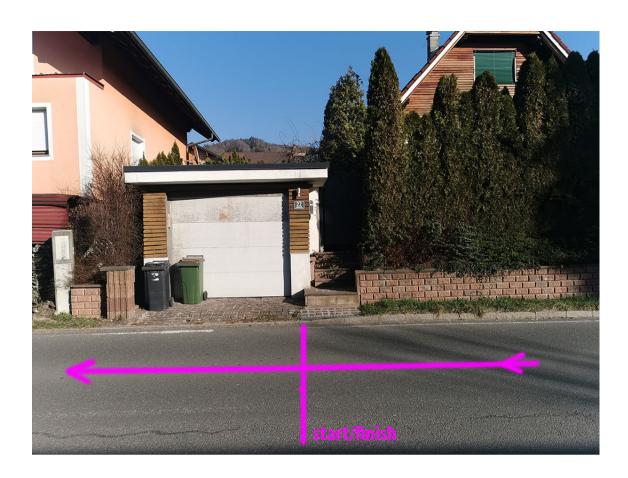
Description of the course

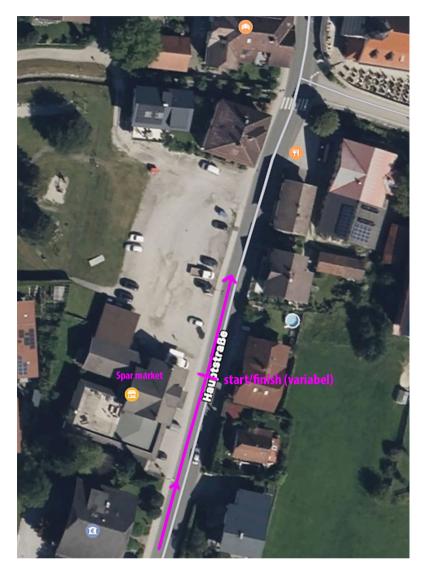
Start: Nußdorf opposite of the "Spar" market, in front of Hauptstraße 22 (variable)

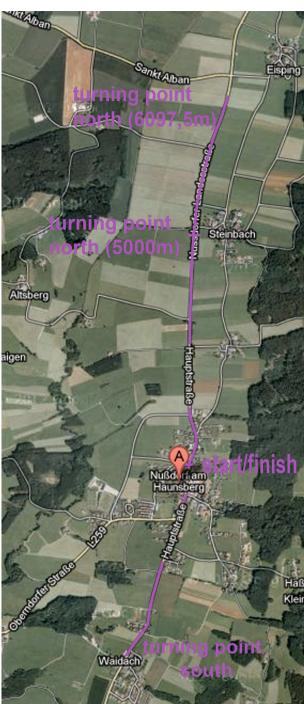
1. lap (5000m):

Nußdorfer Landesstraße direction north \rightarrow turning point near Steinbach \rightarrow back direction Nußdorf \rightarrow Nußdorfer Landesstraße direction south \rightarrow turning point at Waidach \rightarrow back direction Nußdorf (start/finish line)

finish: Nußdorf opposite oft the "Spar" market (variable), Hauptstraße 22







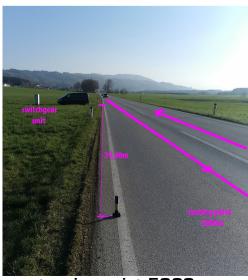
start/finish of the race



turning point south



turning point north of the lap of 5km near switchgear unit (39,40m direction north)



turning point 5000m

Provisional ROAD RACE COURSE MEASUREMENT CERTIFICATE

Name of Race:	"Oichtental - Lauf" 5000m				
Location:	Nussdorf am Haunsberg	Country:	Austria		
Date of Race:	14.04.2024	Distance of Race:	5000 m		
Measured Distance of Course:	5000 m	Date Measured:	08.03.2024		
Altitude (in metres above sea level)					
Start: 435 m	Highest: 440 m	Lowest: 420 m	Finish: 435 m		
Type of Course:	Loop course				
Local Race Measurer:	Florian Rausch (frausch@gmx.at)				
Adress:	5114 Göming, Kematin 34				
Method of Measuring:	Bicycle	Steel tape			
IAAF Approved Course Measurer:	Rainer Soos				
Address: Kanzelweg 8 9220 Velden am Wörthersee Austria					

This is to certify that the course described above and defined by the attached map has been measured and approved for certification. The course measurement complies with WA Rules for Road Race Course Measurement and the measured distance is not less than the official distance for the event. It remains valid for five years. Any modification of the course, however minimal, will require a new official measurement.

Signature

WA Approved Course Measurer

Map. Raic Soos

08.03.2024 Date