

INTERNATIONAL SKI FEDERATION

Blochstrasse 2
3653 Oberhofen/Thunersee
Switzerland

Phone: +41 (33) 244 61 61
Fax: +41 (33) 244 61 71

Polski Związek Narciarski
ul. Mieszczanska 18 / 3
PL- 30-313 Krakow

26 August 2013

Rehomologation of Cross-Country Courses

Dear Skifriends,

We got your proposal for re-homologation of the cross-country courses in Wisla, Kubalonka/POL and confirm you herewith the re-homologation for 5 more years, until 30.06.2018:

Wisla, Kubalonka

The old homologation numbers:

08/04.01/1.3	1.3 km	08/04.04/3.3	3.3 km
08/04.02/2.5	2.5 km	08/04.05/3.3	3.3 km
08/04.03/2.5	2.5 km	08/04.06/05	5 km

Have been replaced by:

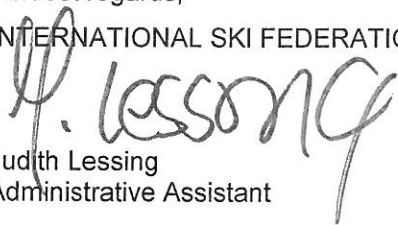
13/51.01/1.3	1.3 km	13/51.04/3.3	3.3 km
13/51.02/2.5	2.5 km	13/51.05/3.3	3.3 km
13/51.03/2.5	2.5 km	13/51.06/05	5 km

Please inform the OC in Wisla, Kubalonka about these changes.

If you have any questions, please do not hesitate to contact the FIS Office.

Kindest regards,

INTERNATIONAL SKI FEDERATION


Judith Lessing
Administrative Assistant



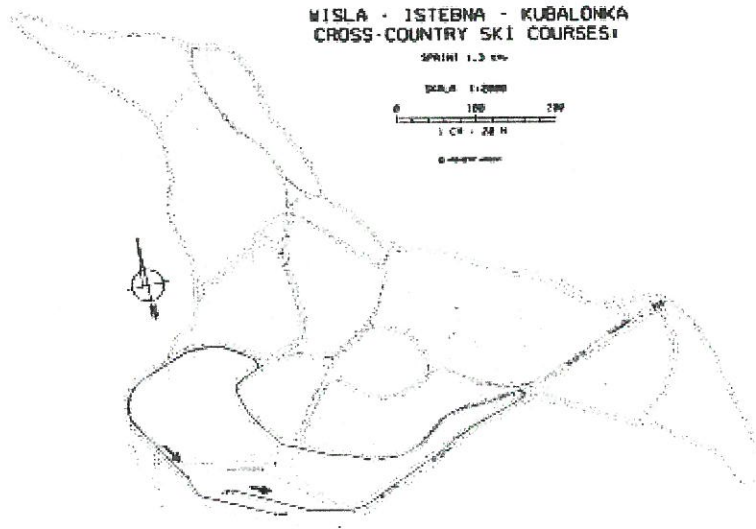
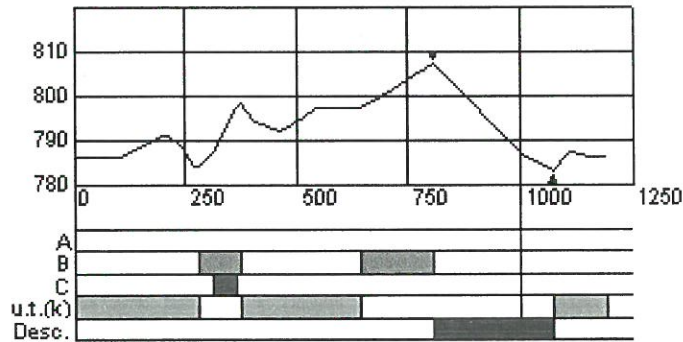
CERTIFICATE

OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



- (1) Registration Number: 08/04.01/1,3
- (2) Location of the competition site: Wisla, Kubalonka
- (3) Organizer: SL-BOZN
- (4) National Ski Association: Polish Ski Federation
- (5) Contact person in the organizing committee: Andrzej Stolecki
- (6) Homologation inspector: Peter Petricek
- (7) Name of course: Kubalonka sprint
- (8) Description of course:

Course length:	1292 m	Height Difference (HD):	24 m	Lowest point:	783 m
Category:	D	Maximum Climb (MC):	14 m	Highest point:	807 m
Competition Level:	COC	Total Climb (TC):	38 m		



FIS Office
Jürg Capol
 Jürg Capol

FIS Stamp
 Internat. Ski Verband Fi
 Blochstrasse 2 / Postfach
 CH-3653 Oberhofen

FIS Homologation Responsible
Hermod Bjørkestøl
 Hermod Bjørkestøl

Date of Issue
 22012008
 Valid until
 30.06.2013



FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
- (2) Location of the competition site: Wisla Kubalonka
- (3) Organizer: SL-BOZN
- (4) National Ski Association: POL
- (5) Contact person in the organizing committee: ANDRZEJ STOLECKI
- (6) Homologation inspector: Peter Petrièek
- (7) Name of course: Kubalonka Sprint
- (8) Description of course:

Course length:	1292m	Height Difference (HD):	24m	Lowest point:	783m
Category:	D	Maximum Climb (MC):	14m	Highest point:	807m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	38m		

- (9) Overview of the uphill
 - major uphill
 - shorter uphill
 - undulated terrain

No.	PTC	% of TC
0	0	0.00
2	24	63.16
u.t.	14	36.84

(10) Stadium area

- fixed stadium
- fixed building
- temporary stadium
- temporary building
- good infrastructure (access, parking, media, etc.)
- skitesting area near the stadium
- warm up track near the stadium

- indoor working room for
- timekeeping
 - calculation
 - announcer
 - media
 - jury
 - others

(11) Category for the stadium and course layout

- Stadium: suitable for following starting procedures
- Course: suitable for following competition formats with
- a) classical technique
 - b) free technique
- suitable for mixed relay and pursuit competition
- a) on the same course
 - b) combined with a separat course
- Category: D

Individual	Sprint	Pursuit	Relay	Masstart
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(12) Possibility of snow making

- Stadium area Course

(13) Substitute course available

(14) Map material in accordance to art 313.4.3 ICR very good

- sufficient

(15) Date of the final inspection: 08.12.2007

(16) Closing of the homologation procedure:

(17) Date of the FIS-License:

Data of the course profile



Data		Remarks of the inspector				
Name of the course	Kubalonka Sprint					
Competition distance	1292 m					
Number and length of the laps	1					
Height difference (HD)	24 m					
Maximum climb (MC)	14 m					
Total climb (TC)	38 m					
Lowest point	783 m					
Highest point	807 m					
A	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector
major uphill with: and Ø 6.00 - 12.00% gradient in accordance to ICR 313.1						
total					0.00%	part of TC
B						
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1	1. 280	14	14	10.00-18.18	14.74	
	2. 645	10	10	6.06- 6.67	6.17	
total						63.16% part of TC
C						
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1						
undulated terrain			14			
total			14			36.84% part of TC
total climb					100.00	10

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26 August 2013

Rehomologation of Cross-Country Courses

Dear Skifriends,

We got your proposal for re-homologation of the cross-country courses in Wisla, Kubalonka/POL and confirm you herewith the re-homologation for 5 more years, until 30.06.2018:

Wisla, Kubalonka

The old homologation numbers:

08/04.01/1.3	1.3 km	08/04.04/3.3	3.3 km
08/04.02/2.5	2.5 km	08/04.05/3.3	3.3 km
08/04.03/2.5	2.5 km	08/04.06/05	5 km

Have been replaced by:

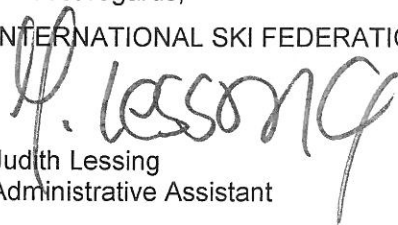
13/51.01/1.3	1.3 km	13/51.04/3.3	3.3 km
13/51.02/2.5	2.5 km	13/51.05/3.3	3.3 km
13/51.03/2.5	2.5 km	13/51.06/05	5 km

Please inform the OC in Wisla, Kubalonka about these changes.

If you have any questions, please do not hesitate to contact the FIS Office.

Kindest regards,

INTERNATIONAL SKI FEDERATION


Judith Lessing
Administrative Assistant

CERTIFICATE

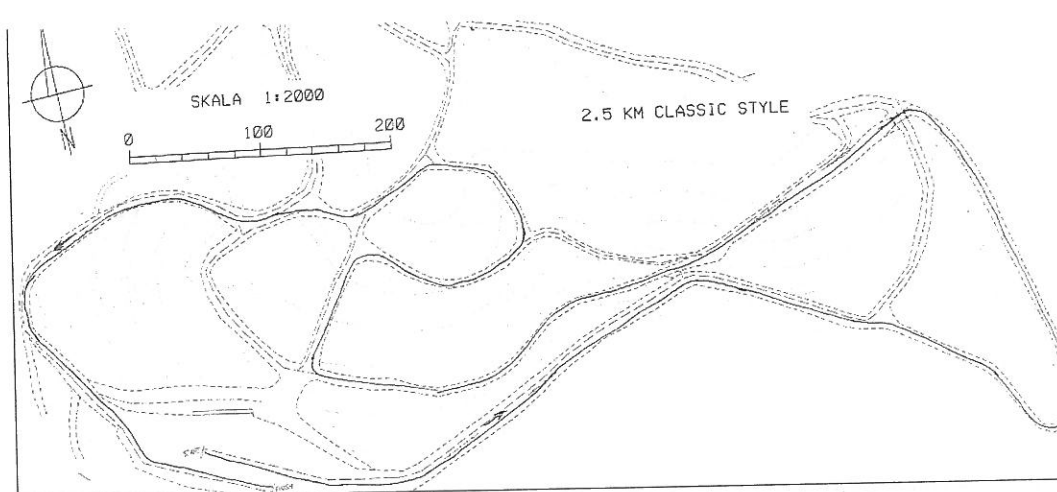
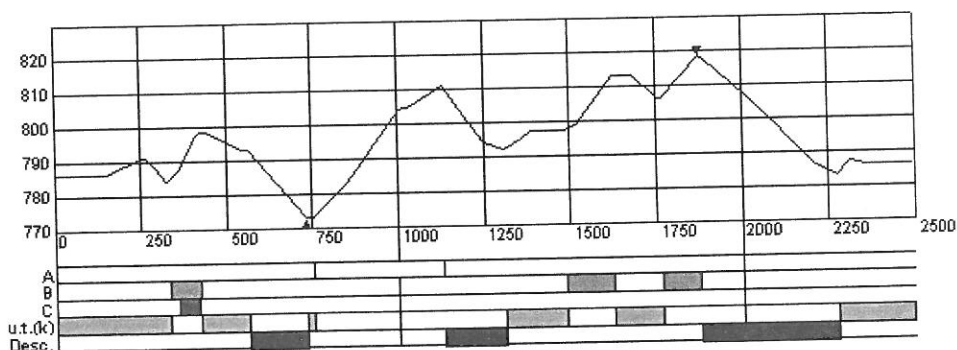


OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



- | | |
|---|--------------------------|
| (1) Registration Number: | 08/04.02/2,5 |
| (2) Location of the competition site: | Wisla, Kubalonka |
| (3) Organizer: | SL-BOZN |
| (4) National Ski Association: | Polish Ski Federation |
| (5) Contact person in the organizing committee: | Andrzej Stolecki |
| (6) Homologation inspector: | Peter Petricek |
| (7) Name of course: | Kubalonka 2,5 km Classic |
| (8) Description of course: | |

Course length:	2495 m	Height Difference (HD):	45 m	Lowest point:	773 m
Category:	C+E	Maximum Climb (MC):	38 m	Highest point:	818 m
Competition Level:	COC	Total Climb (TC):	94 m		



FIS Office
P.O. G. Capol
 Jürg Capol

FIS Stamp
 Internat. Ski Verband FIS
 Blochstrasse 2 / Postfach
 CH-3653 Oberhofen

FIS Homologation Responsible
Hermod Bjørkestøl
 Hermod Bjørkestøl

Date of Issue
 22012008
 Valid until
 30.06.2013



FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
- (2) Location of the competition site: Wisla Kubalonka
- (3) Organizer: SL-BOZN
- (4) National Ski Association: POL
- (5) Contact person in the organizing committee: Andrzej Stolecki
- (6) Homologation inspector: Peter Petrièek
- (7) Name of course: Kubalonka 2.5 km classic
- (8) Description of course:

Course length:	2495m	Height Difference (HD):	45m	Lowest point:	773m
Category:	C (E)	Maximum Climb (MC):	38m	Highest point:	818m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	94m		

- (9) Overview of the uphill
 - major uphill
 - shorter uphill
 - undulated terrain

No.	PTC	% of TC
1	38	40.43
3	42	44.68
u.t.	14	14.89

(10) Stadium area

- fixed stadium
 - fixed building
 - temporary stadium
 - temporary building
 - good infrastructure (access, parking, media, etc.)
 - skitesting area near the stadium
 - warm up track near the stadium
- indoor working room for
 - timekeeping
 - calculation
 - announcer
 - media
 - jury
 - others

(11) Category for the stadium and course layout

Stadium: suitable for following starting procedures

Course: suitable for following competition formats with

a) classical technique

b) free technique

suitable for mixed relay and pursuit competition

a) on the same course

b) combined with a separate course

Category:

	Individual	Sprint	Pursuit	Relay	Masstart
Stadium: suitable for following starting procedures	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Course: suitable for following competition formats with	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
a) classical technique	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) free technique	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
suitable for mixed relay and pursuit competition					<input type="checkbox"/>
a) on the same course					<input checked="" type="checkbox"/>
b) combined with a separate course					<input type="checkbox"/>
Category:					C (E)

(12) Possibility of snow making

Stadium area Course

(13) Substitute course available

(14) Map material in accordance to art 313.4.3 ICR
very good

sufficient

(15) Date of the final inspection: 09.12.2007

(16) Closing of the homologation procedure:

(17) Date of the FIS-License:

Data of the course profile



Data		Remarks of the inspector				
Name of the course	Kubalonka 2.5 km classic					
Competition distance	2495					
Number and length of the laps	2,3,4					
Height difference (HD)	45 m					
Maximum climb (MC)	38 m					
Total climb (TC)	94 m					
Lowest point	773 m					
Highest point	818 m					
A	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector
major uphill with: and Ø 6.00 - 12.00% gradient in accordance to ICR 313.1	1. 755	38	38	2.50-14.00	10.13	
total						40.43% part of TC
B	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1	1. 330	14	14	10.00-18.18	14.74	
	2. 1490	16	16	6.67-13.33	11.85	
	3. 1765	12	12	10.91-10.91	10.91	
total						44.68% part of TC
C	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1						
undulated terrain			14			
total			14			14.89% part of TC
total climb					100.00	10

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08/04.02/2.5	2.5 km	08/04.05/3.3	3.3 km
08/04.03/2.5	2.5 km	08/04.06/05	5 km

Have been replaced by:

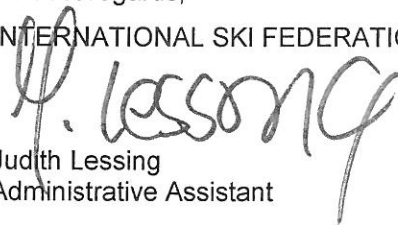
13/51.01/1.3	1.3 km	13/51.04/3.3	3.3 km
13/51.02/2.5	2.5 km	13/51.05/3.3	3.3 km
13/51.03/2.5	2.5 km	13/51.06/05	5 km

Please inform the OC in Wisla, Kubalonka about these changes.

If you have any questions, please do not hesitate to contact the FIS Office.

Kindest regards,

INTERNATIONAL SKI FEDERATION


Judith Lessing
Administrative Assistant

CERTIFICATE

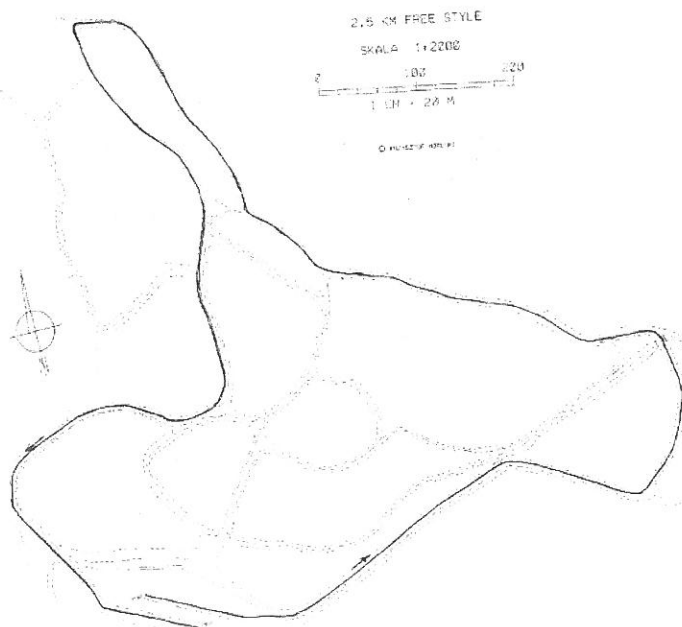
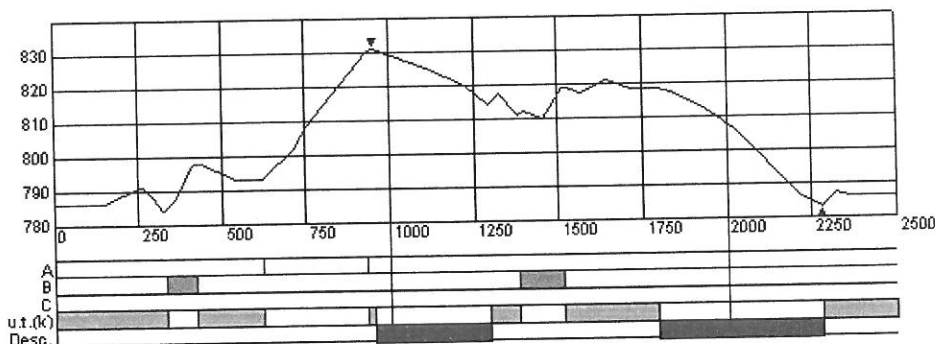


OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



- | | |
|---|-----------------------|
| (1) Registration Number: | 08/04.03/2,5 |
| (2) Location of the competition site: | Wisla, Kubalonka |
| (3) Organizer: | SL-BOZN |
| (4) National Ski Association: | Polish Ski Federation |
| (5) Contact person in the organizing committee: | Andrzej Stolecki |
| (6) Homologation inspector: | Peter Petricek |
| (7) Name of course: | Kubalonka 2,5 km Free |
| (8) Description of course: | |

Course length:	2500 m	Height Difference (HD):	48 m	Lowest point:	783 m
Category:	D+E	Maximum Climb (MC):	37 m	Highest point:	831 m
Competition Level:	COC	Total Climb (TC):	78 m		



FIS Office
Jürg Capol
 Jürg Capol

FIS Stamp
 Internat. Ski Verband FIS
 Blochstrasse 2 / Postfach
 CH-3653 Oberhofen

FIS Homologation Responsible
Hermod Bjørkestøl
 Hermod Bjørkestøl

Date of Issue
 22012008
 Valid until
 30.06.2013



FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
- (2) Location of the competition site: Wisla Kubalonka
- (3) Organizer: SL-BOZN
- (4) National Ski Association: POL
- (5) Contact person in the organizing committee: Andrzej Stolecki
- (6) Homologation inspector: Peter Petricek
- (7) Name of course: Kubalonka 2,5 km free
- (8) Description of course:

Course length:	2500m	Height Difference (HD):	48m	Lowest point:	783m
Category:	D (E)	Maximum Climb (MC):	37m	Highest point:	831m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	78m		

- (9) Overview of the uphill
- major uphill
- shorter uphill
- undulated terrain

No.	PTC	% of TC
1	37	47.44
2	24	30.77
u.t.	17	21.79

(10) Stadium area

- fixed stadium indoor working room for
- fixed building - timekeeping
- temporary stadium - calculation
- temporary building - announcer
- good infrastructure (access, parking, media, etc.) - media
- skitesting area near the stadium - jury
- warm up track near the stadium - others

(11) Category for the stadium and course layout

- | | Individual | Sprint | Pursuit | Relay | Masstart |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Stadium: suitable for following starting procedures | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Course: suitable for following competition formats with | | | | | |
| a) classical technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) free technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| suitable for mixed relay and pursuit competition | | | | | |
| a) on the same course | | | | | <input type="checkbox"/> |
| b) combined with a separat course | | | | | <input checked="" type="checkbox"/> |
| Category: | | | | | D (E) |

(12) Possibility of snow making

- Stadium area Course

(13) Substitute course available

(14) Map material in accordance to art 313.4.3 ICR

- very good sufficient

(15) Date of the final inspection: 7.12.2007

(16) Closing of the homologation procedure:

(17) Date of the FIS-License:

Data of the course profile



Data		Remarks of the inspector					
Name of the course	Kubalonka 2,5 km free						
Competition distance	2500						
Number and length of the laps	2,3,4						
Height difference (HD)	48 m						
Maximum climb (MC)	37 m						
Total climb (TC)	78 m						
Lowest point	783 m						
Highest point	831 m						
A	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector	
major uphill with: 30 m - 50 m MP and Ø 6.00 - 12.00% gradient in accordance to ICR 313.1	1. 620	37	37	9.47-15.00	11.94		
total						47.44% part of TC	
B	1. 330	14	14	6.67-20.00	14.74		
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1	2. 1385	8	10	6.67-15.00	6.15		
total						30.77% part of TC	
C							
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1							
undulated terrain			17				
total			17			21.79% part of TC	
total climb					100.00	0	

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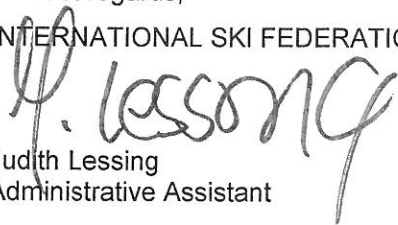
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13/51.02/2.5	2.5 km	13/51.05/3.3	3.3 km
13/51.03/2.5	2.5 km	13/51.06/05	5 km

Please inform the OC in Wisla, Kubalonka about these changes.

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Kindest regards,

INTERNATIONAL SKI FEDERATION



Judith Lessing
Administrative Assistant

CERTIFICATE

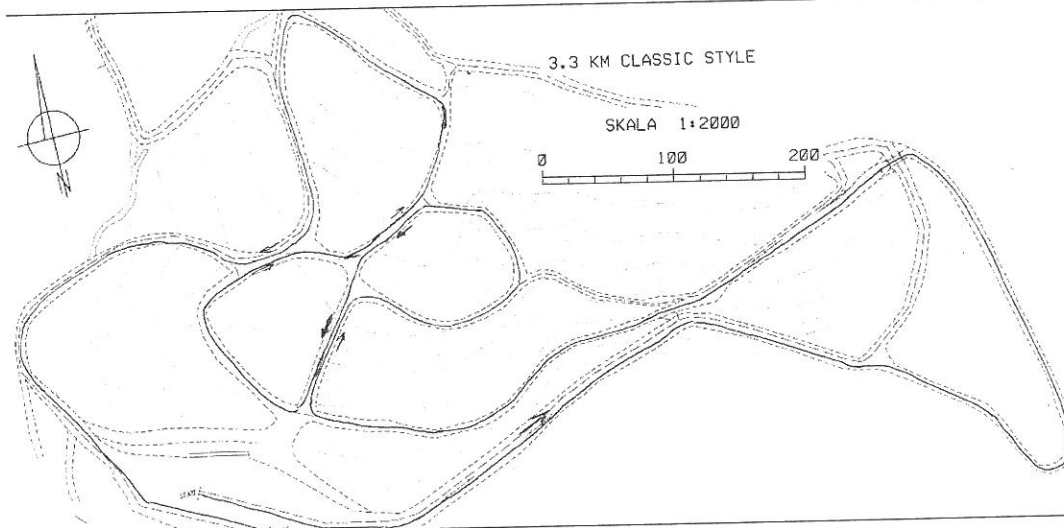
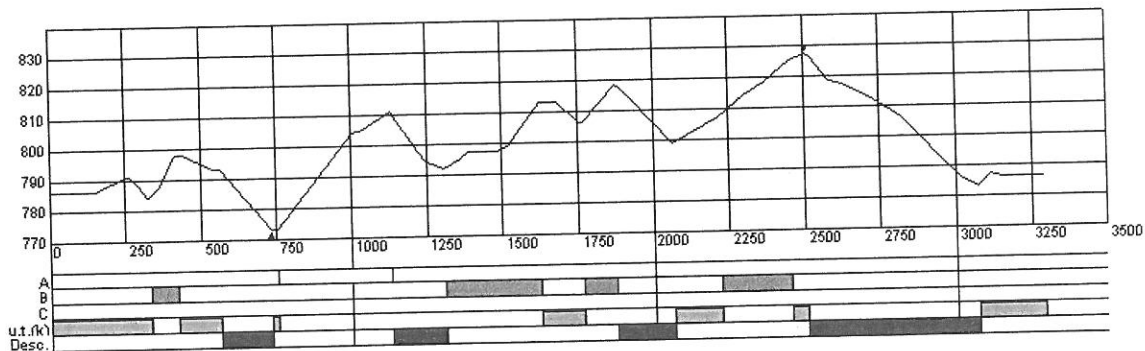


OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



- | | |
|---|--------------------------|
| (1) Registration Number: | 08/04.04/3,3 |
| (2) Location of the competition site: | Wisla, Kubalonka |
| (3) Organizer: | SL-BOZN |
| (4) National Ski Association: | Polish Ski Federation |
| (5) Contact person in the organizing committee: | Andrzej Stolecki |
| (6) Homologation inspector: | Peter Petricek |
| (7) Name of course: | Kubalonka 3,3 km Classic |
| (8) Description of course: | |

Course length:	3295 m	Height Difference (HD):	54 m	Lowest point:	773 m
Category:	C+E	Maximum Climb (MC):	38 m	Highest point:	827 m
Competition Level:	COC	Total Climb (TC):	122 m		



FIS Office
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 Jürg Capol

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FIS Homologation Responsible
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Date of Issue
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 Valid until
 30.06.2013



FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
- (2) Location of the competition site: Wisla Kubalonka
- (3) Organizer: SL-BOZN
- (4) National Ski Association: POL
- (5) Contact person in the organizing committee: Andrzej Stolecki
- (6) Homologation inspector: Peter Petricek
- (7) Name of course: Kubalonka 3,3 km classic
- (8) Description of course:

Course length:	3295m	Height Difference (HD):	54m	Lowest point:	773m
Category:	C (E)	Maximum Climb (MC):	38m	Highest point:	827m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	122m		

(9) Overview of the uphill

- major uphill
- shorter uphill
- undulated terrain

No.	PTC	% of TC
1	38	31.15
4	65	53.28
u.t.	19	15.57

(10) Stadium area

- fixed stadium
- fixed building
- temporary stadium
- temporary building
- good infrastructure (access, parking, media, etc.)
- skitesting area near the stadium
- warm up track near the stadium
- indoor working room for
 - timekeeping
 - calculation
 - announcer
 - media
 - jury
 - others

(11) Category for the stadium and course layout

- | | Individual | Sprint | Pursuit | Relay | Masstart |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Stadium: suitable for following starting procedures | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Course: suitable for following competition formats with | | | | | |
| a) classical technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) free technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| suitable for mixed relay and pursuit competition | | | | | |
| a) on the same course | | | | | <input type="checkbox"/> |
| b) combined with a separat course | | | | | <input checked="" type="checkbox"/> |
| Category: | | | | | C (E) |

(12) Possibility of snow making

- Stadium area Course

(13) Substitute course available

(14) Map material in accordance to art 313.4.3 ICR

- very good sufficient

(15) Date of the final inspection: 7.12.2007

(16) Closing of the homologation procedure:

(17) Date of the FIS-License:

Data of the course profile



Data		Remarks of the inspector					
Name of the course	Kubalonka 3,3 km classic						
Competition distance	3295						
Number and length of the laps	3						
Height difference (HD)	54 m						
Maximum climb (MC)	38 m						
Total climb (TC)	122 m						
Lowest point	773 m						
Highest point	827 m						
A	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector	
major uphill with: 30 m - 50 m MP and Ø 6.00 - 12.00% gradient in accordance to ICR 313.1	1. 755	38	38	2.50-12.40	10.13		
total						31.15% part of TC	
B	1. 330	14	14	6.67-20.00	14.74		
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1	2. 1310	21	21	6.00-13.33	6.67		
	3. 1765	12	12	10.91-10.91	10.91		
	4. 2220	18	18	5.71- 8.75	7.66		
total						53.28% part of TC	
C							
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1							
undulated terrain			19				
total			19			15.57% part of TC	
total climb					100.00	0	



INTERNATIONAL SKI FEDERATION

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Switzerland

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Polski Związek Narciarski
ul. Mieszczanska 18 / 3
PL- 30-313 Krakow

26 August 2013

Rehomologation of Cross-Country Courses

Dear Skifriends,

We got your proposal for re-homologation of the cross-country courses in Wisla, Kubalonka/POL and confirm you herewith the re-homologation for 5 more years, until 30.06.2018:

Wisla, Kubalonka

The old homologation numbers:

08/04.01/1.3	1.3 km	08/04.04/3.3	3.3 km
08/04.02/2.5	2.5 km	08/04.05/3.3	3.3 km
08/04.03/2.5	2.5 km	08/04.06/05	5 km

Have been replaced by:

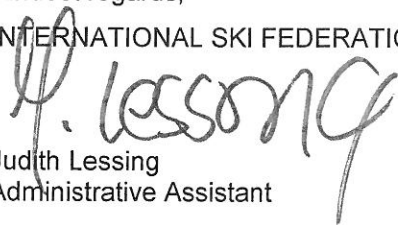
13/51.01/1.3	1.3 km	13/51.04/3.3	3.3 km
13/51.02/2.5	2.5 km	13/51.05/3.3	3.3 km
13/51.03/2.5	2.5 km	13/51.06/05	5 km

Please inform the OC in Wisla, Kubalonka about these changes.

If you have any questions, please do not hesitate to contact the FIS Office.

Kindest regards,

INTERNATIONAL SKI FEDERATION


Judith Lessing
Administrative Assistant



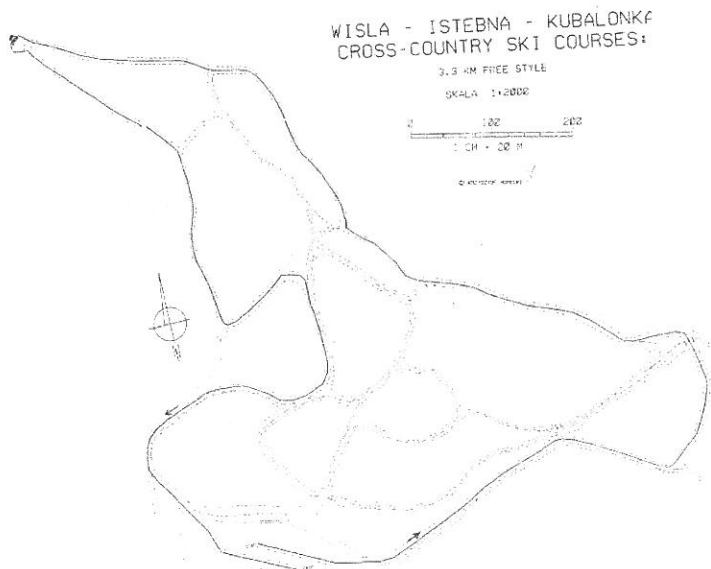
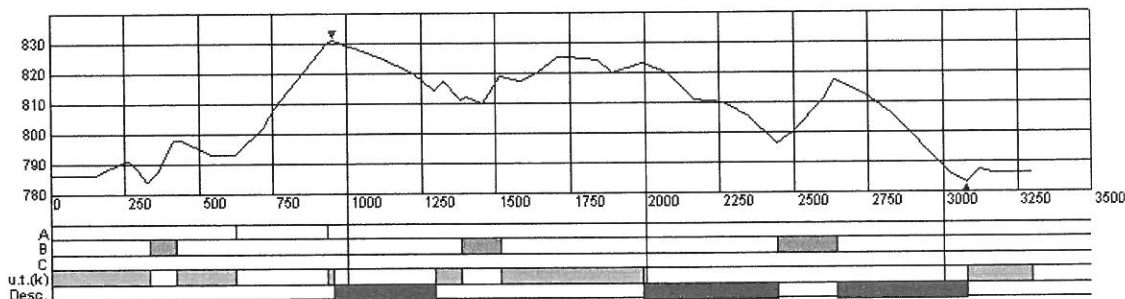
CERTIFICATE

OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



- | | |
|---|-----------------------|
| (1) Registration Number: | 08/04.05/3,3 |
| (2) Location of the competition site: | Wisla, Kubalonka |
| (3) Organizer: | SL-BOZN |
| (4) National Ski Association: | Polish Ski Federation |
| (5) Contact person in the organizing committee: | Andrzej Stolecki |
| (6) Homologation inspector: | Peter Petricek |
| (7) Name of course: | Kubalonka 3,3 km Free |
| (8) Description of course: | |

Course length:	3300 m	Height Difference (HD):	48 m	Lowest point:	783 m
Category:	D+E	Maximum Climb (MC):	37 m	Highest point:	831 m
Competition Level:	COC	Total Climb (TC):	106 m		



FIS Office
P.O. Glibo
 Jürg Capol

FIS Stamp
 Internat. Ski Verband
 Blochstrasse 2 / Postfach
 CH-3653 Oberhofen

FIS Homologation Responsible
Hermod Bjørkestøl
 Hermod Bjørkestøl

Date of Issue
 22012008
 Valid until
 30.06.2013



FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
 (2) Location of the competition site: Wisla Kubalonka
 (3) Organizer: SL-BOZN
 (4) National Ski Association: POL
 (5) Contact person in the organizing committee: Andrzej Stolecki
 (6) Homologation inspector: Peter Petricek
 (7) Name of course: Kubalonka 3,3 km free
 (8) Description of course:

Course length:	3300m	Height Difference (HD):	48m	Lowest point:	783m
Category:	D (E)	Maximum Climb (MC):	37m	Highest point:	831m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	106m		

- (9) Overview of the uphill
- major uphill
 - shorter uphill
 - undulated terrain

No.	PTC	% of TC
1	37	34.91
3	45	42.45
u.t.	24	22.64

- (10) Stadium area

- | | |
|--|---|
| <ul style="list-style-type: none"> - fixed stadium.....<input checked="" type="checkbox"/> - fixed building.....<input checked="" type="checkbox"/> - temporary stadium.....<input type="checkbox"/> - temporary building.....<input type="checkbox"/> - good infrastructure (access, parking, media, etc.).....<input checked="" type="checkbox"/> - skitesting area near the stadium.....<input checked="" type="checkbox"/> - warm up track near the stadium.....<input checked="" type="checkbox"/> | <p>indoor working room for</p> <ul style="list-style-type: none"> - timekeeping.....<input checked="" type="checkbox"/> - calculation.....<input checked="" type="checkbox"/> - announcer.....<input checked="" type="checkbox"/> - media.....<input type="checkbox"/> - jury.....<input checked="" type="checkbox"/> - others.....<input type="checkbox"/> |
|--|---|

- (11) Category for the stadium and course layout

- | | Individual | Sprint | Pursuit | Relay | Masstart |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Stadium: suitable for following starting procedures | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Course: suitable for following competition formats with | | | | | |
| a) classical technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) free technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| suitable for mixed relay and pursuit competition | | | | | |
| a) on the same course..... | | | | | <input type="checkbox"/> |
| b) combined with a separat course..... | | | | | <input checked="" type="checkbox"/> |
| Category: | | | | | D (E) |

- (12) Possibility of snow making

- Stadium area..... Course.....

- (13) Substitute course available.....

- (14) Map material in accordance to art 313.4.3 ICR

- very good..... sufficient.....

- (15) Date of the final inspection: 7.12.2007

- (16) Closing of the homologation procedure:

- (17) Date of the FIS-License:



FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
 (2) Location of the competition site: Wisla Kubalonka
 (3) Organizer: SL-BOZN
 (4) National Ski Association: POL
 (5) Contact person in the organizing committee: Andrzej Stolecki
 (6) Homologation inspector: Peter Petricek
 (7) Name of course: Kubalonka 3,3 km free
 (8) Description of course:

Course length:	3300m	Height Difference (HD):	48m	Lowest point:	783m
Category:	D (E)	Maximum Climb (MC):	37m	Highest point:	831m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	106m		

(9) Overview of the uphill

- major uphill
- shorter uphill
- undulated terrain

No.	PTC	% of TC
1	37	34.91
3	45	42.45
u.t.	24	22.64

(10) Stadium area

- | | | | |
|---|-------------------------------------|-------------------------|-------------------------------------|
| - fixed stadium..... | <input checked="" type="checkbox"/> | indoor working room for | |
| - fixed building..... | <input checked="" type="checkbox"/> | - timekeeping..... | <input checked="" type="checkbox"/> |
| - temporary stadium..... | <input type="checkbox"/> | - calculation..... | <input checked="" type="checkbox"/> |
| - temporary building..... | <input type="checkbox"/> | - announcer..... | <input checked="" type="checkbox"/> |
| - good infrastructure (access, parking, media, etc.)..... | <input checked="" type="checkbox"/> | - media..... | <input type="checkbox"/> |
| - skitesting area near the stadium..... | <input checked="" type="checkbox"/> | - jury..... | <input checked="" type="checkbox"/> |
| - warm up track near the stadium..... | <input checked="" type="checkbox"/> | - others..... | <input type="checkbox"/> |

(11) Category for the stadium and course layout

- | | Individual | Sprint | Pursuit | Relay | Masstart |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Stadium: suitable for following starting procedures | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Course: suitable for following competition formats with | | | | | |
| a) classical technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) free technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| suitable for mixed relay and pursuit competition | | | | | |
| a) on the same course..... | | | | | <input type="checkbox"/> |
| b) combined with a separat course..... | | | | | <input checked="" type="checkbox"/> |
| Category: | | | | | D (E) |

(12) Possibility of snow making

- Stadium area..... Course.....

(13) Substitute course available.....

(14) Map material in accordance to art 313.4.3 ICR

- very good..... sufficient.....

(15) Date of the final inspection: 7.12.2007

(16) Closing of the homologation procedure:

(17) Date of the FIS-License:

INTERNATIONAL SKI FEDERATION

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26 August 2013

Rehomologation of Cross-Country Courses

Dear Skifriends,

We got your proposal for re-homologation of the cross-country courses in Wisla, Kubalonka/POL and confirm you herewith the re-homologation for 5 more years, until 30.06.2018:

Wisla, Kubalonka

The old homologation numbers:

08/04.01/1.3	1.3 km	08/04.04/3.3	3.3 km
08/04.02/2.5	2.5 km	08/04.05/3.3	3.3 km
08/04.03/2.5	2.5 km	08/04.06/05	5 km

Have been replaced by:

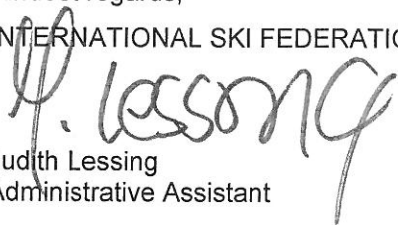
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Please inform the OC in Wisla, Kubalonka about these changes.

If you have any questions, please do not hesitate to contact the FIS Office.

Kindest regards,

INTERNATIONAL SKI FEDERATION


Judith Lessing
Administrative Assistant

CERTIFICATE

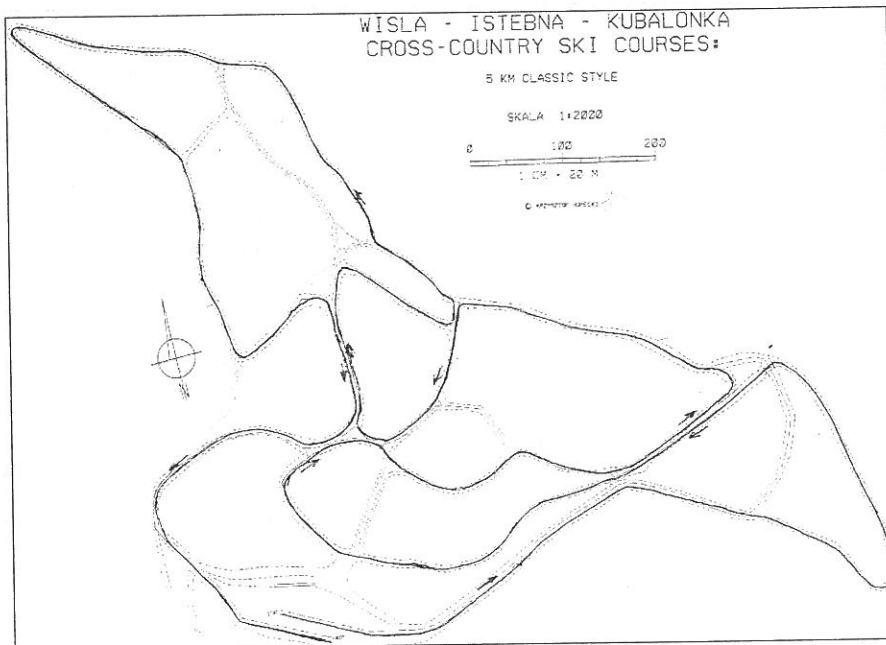
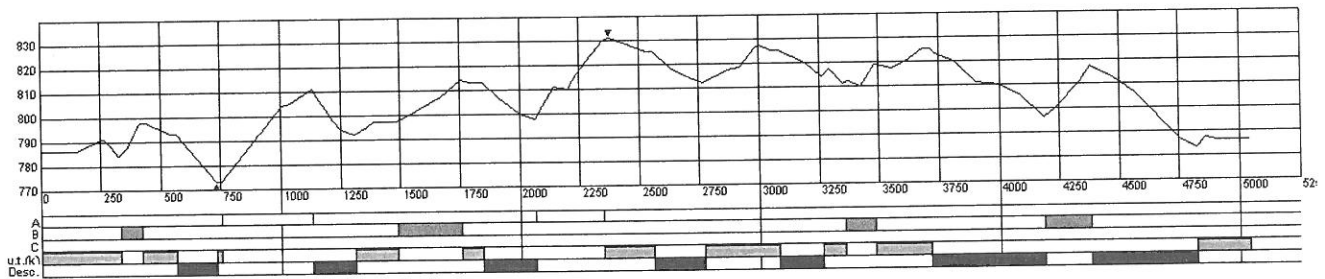


OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



- | | |
|---|------------------------|
| (1) Registration Number: | 08/04.06/05 |
| (2) Location of the competition site: | Wisla, Kubalonka |
| (3) Organizer: | SL-BOZN |
| (4) National Ski Association: | Polish Ski Federation |
| (5) Contact person in the organizing committee: | Andrzej Stolecki |
| (6) Homologation inspector: | Peter Petricek |
| (7) Name of course: | Kubalonka 5 km Classic |
| (8) Description of course: | |

Course length:	5040 m	Height Difference (HD):	58 m	Lowest point:	773 m
Category:	C	Maximum Climb (MC):	38 m	Highest point:	831 m
Competition Level:	COC	Total Climb (TC):	174 m		



FIS Office
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Hermod Bjørkestøl
 Hermod Bjørkestøl

Date of Issue
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FIS CROSS COUNTRY COMMITTEE

Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

- (1) Registration Number:
- (2) Location of the competition site: Wisla Kubalonka
- (3) Organizer: SL-BOZN
- (4) National Ski Association: POL
- (5) Contact person in the organizing committee: Andrzej Stolecki
- (6) Homologation inspector: Peter Petricek
- (7) Name of course: Kubalonka 5 km classic
- (8) Description of course:

Course length:	5040m	Height Difference (HD):	58m	Lowest point:	773m
Category:	C	Maximum Climb (MC):	38m	Highest point:	831m
Competition Level:	JWSC/COC/FIB	Total Climb (TC):	174m		

(9) Overview of the uphill	No.	PTC	%	of TC
- major uphill	2	71	40.80	
- shorter uphill	4	62	35.63	
- undulated terrain	u.t.	41	23.56	

- (10) Stadium area
- | | |
|--|---|
| <ul style="list-style-type: none"> - fixed stadium.....<input checked="" type="checkbox"/> - fixed building.....<input checked="" type="checkbox"/> - temporary stadium.....<input type="checkbox"/> - temporary building.....<input type="checkbox"/> - good infrastructure (access, parking, media, etc.).....<input checked="" type="checkbox"/> - skitesting area near the stadium.....<input checked="" type="checkbox"/> - warm up track near the stadium.....<input checked="" type="checkbox"/> | <ul style="list-style-type: none"> indoor working room for - timekeeping.....<input checked="" type="checkbox"/> - calculation.....<input checked="" type="checkbox"/> - announcer.....<input checked="" type="checkbox"/> - media.....<input type="checkbox"/> - jury.....<input checked="" type="checkbox"/> - others.....<input type="checkbox"/> |
|--|---|

- (11) Category for the stadium and course layout
- | | Individual | Sprint | Pursuit | Relay | Masstart |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Stadium: suitable for following starting procedures | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Course: suitable for following competition formats with | | | | | |
| a) classical technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) free technique | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| suitable for mixed relay and pursuit competition | | | | | |
| a) on the same course..... | | | | | <input type="checkbox"/> |
| b) combined with a separat course..... | | | | | <input type="checkbox"/> |
| Category: | | | | | C |

- (12) Possibility of snow making
- | | |
|--|--------------------------------------|
| Stadium area..... <input type="checkbox"/> | Course..... <input type="checkbox"/> |
|--|--------------------------------------|

- (13) Substitute course available.....

- (14) Map material in accordance to art 313.4.3 ICR
- | | |
|---|--|
| very good..... <input type="checkbox"/> | sufficient..... <input type="checkbox"/> |
|---|--|

- (15) Date of the final inspection: 7.12.2007

- (16) Closing of the homologation procedure:

- (17) Date of the FIS-License:

Data of the course profile



Data		Remarks of the inspector					
Name of the course	Kubalonka 5 km classic						
Competition distance	5040						
Number and length of the laps	1, 2, 3, 6						
Height difference (HD)	58 m						
Maximum climb (MC)	38 m						
Total climb (TC)	174 m						
Lowest point	773 m						
Highest point	831 m						
A	at m	PHD	PTC	gradient	average gradient	Remarks of the inspector	
major uphill with: 30 m - 50 m MP and Ø 6.00 - 12.00% gradient in accordance to ICR 313.1	1.	755	38	38	2.50-12.40	10.13	
	2.	2065	32	33	12.73-17.14	11.23	
total							40.80% part of TC
B							
shorter uphill with: 10 m - 29 m MP and Ø <18.00% gradient in accordance to ICR 313.1	1.	330	14	14	6.67-20.00	14.74	
	2.	1490	17	17	5.16- 8.75	6.42	
	3.	3355	8	10	6.67-15.00	6.15	
	4.	4185	21	21	8.00-15.00	10.77	
total							35.63% part of TC
C							
steep uphill with Dist. <= 30 m and Ø > 18.00% gradient in accordance to ICR 313.1							
undulated terrain			41				
total			41				23.56% part of TC
total climb						100.00	0