

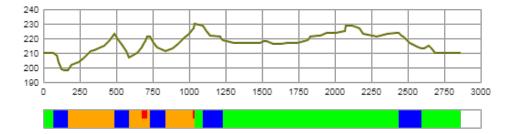
CERTIFICATE OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE

- (1) Registration number:
- (2) Name of the competition site:
- (3) Name of city/region:
- (4) Organizer:
- (5) National ski association:
- (6) Contact person in the organizing committee:
- (7) Homologation inspector:
- (8) Name of course:

(9) Competition level for course

Course length:	2,860m	Height difference (HD):	32m	Lowest point:	198m
Course category:		Maximum climb (MC):	25m	Highest point:	230m
		Total climb (TC):	77m		

HS Taivalkoski 2.9 km



A-climb B-climb C-climb descent undulated terrain



FIS Stamp

FIS Homologation Responsible Date of Issue

Valid until

(10) Overview c	of the uphills:
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	No.	PTC	% of T	ГС			
- shorter climbs	3	58	75.3				
- steep climbs	2	0	0.0				
- descents	5	0	0.0				
- undulated terrain	4	19	24.7				
(11) Stadium area:			Indoor working	g room:			
Fixed stadium area		no	Timekeepi	-			no
Fixed building		no	Announce	-			no
Temporary stadium		no	Jury				no
Temporary building		no	Race offic	е			no
Good infrastructure (access, parking, media	a, etc.)	no					
Skitesting area along course/near stadium		no					
Warm up track near the stadium		no					
(12) Category for the stadium and course layou	t:						
			Interval S	Sprint	Skiathlon	Relay	Mass start
Stadium suitable for following competition for	ormats						
Course suitable for following competition for	mats with						
a) Classsical technique							
b) Free technique							
Course suitable for relay and skiathlon com	petition						
a) On same course	-						
b) Combined on different courses (C+D	or D+D)						
(13) Possibility of snow making:							
(14) Map Material:							
(15) Source of accurate elevation data:							
(16) Safety considerations:							
(17) General remarks:							

- (18) Date of first inspection:
- (19) Date of final inspection:

(20) Summary of terrain characteristics

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		#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb		total			0			0.0% part of TC
B-climb		1	169	25	25	4.1 - 20.6	7.9	
		2	590	14		0.0 - 25.8		C at 674m, PTC: 7m, 18.4%
		3	836	19	19	3.9 - 27.1	9.3	C at 1,022m, PTC: 4m, 22.2%
		total			58			75.3% part of TC
C-climb		total			0			0.0% part of TC
undulated terrain		total			19			24.7% part of TC
		total	climb		77			