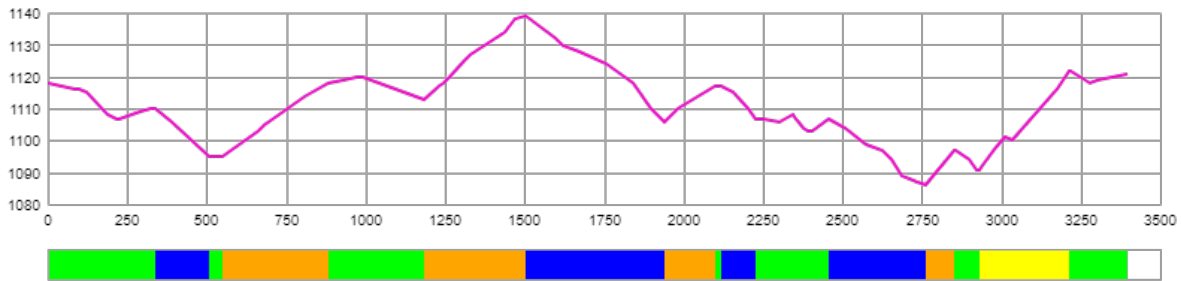




**CERTIFICATE  
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE  
FIS CROSS-COUNTRY COMMITTEE**

(1) Registration number:	<b>WC20/01.08/3.3</b>
(2) Name of the competition site:	SPARKASSEN SKI ARENA, Fichtelberg - Oberwiesenthal
(3) Name of city/region:	Oberwiesenthal, Sachsen
(4) Organizer:	WSC Erzgebirge Oberwiesenthal e.V.
(5) National ski association:	DSV
(6) Contact person in the organizing committee:	Patrick Burkhardt, Heiko Hennig
(7) Homologation inspector:	Jakub Vodrazka
(8) Name of course:	3,3km Viola Bauer
(9) Competition level for course	WC COC

Course length:	3,397m	Height difference (HD):	53m	Lowest point:	1,086m
Course category:	D	Maximum climb (MC):	32m	Highest point:	1,139m
		Total climb (TC):	117m		



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



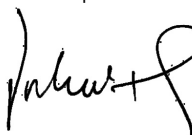
FIS Office

  
Mignerey, Pierre  
FIS International Ski Federation  
Blochstrasse 2 / Postfach  
CH - 3653 Oberhofen

FIS Stamp



FIS Homologation  
Responsible

  
Vodrazka, Jakub

Date of Issue  
03.01.2020  
Valid until  
30.06.2025

## (10) Overview of the uphill:

	No.	PTC	% of TC
- major climbs	1	32	27.4
- shorter climbs	4	71	60.7
- descents	4	0	0.0
- undulated terrain	7	14	12.0

## (11) Stadium area:

		Indoor working room:	
Fixed stadium area	yes	Timekeeping	yes
Fixed building	yes	Announcer	yes
Temporary stadium	no	Jury	yes
Temporary building	no	Race office	yes
Good infrastructure (access, parking, media, etc.)	yes		
Skitesting area along course/near stadium	yes		
Warm up track near the stadium	yes		

## (12) Category for the stadium and course layout:

	Interval	Sprint	Skiathlon	Relay	Mass start
Stadium suitable for following competition formats	yes	yes		yes	yes
Course suitable for following competition formats with					
a) Classical technique	yes				yes
b) Free technique	yes		yes	yes	yes
Course suitable for relay and skiathlon competition					
a) On same course					
b) Combined on different courses (C+D or D+D)			yes		

## (13) Possibility of snow making:

Yes, part of the course.

## (14) Map Material:

Good.

## (15) Source of accurate elevation data:

Geokarte Sachsen, GPS measurement

## (16) Safety considerations:

No.

## (17) General remarks:

JWSC - relay Junior women (FT)

## (18) Date of first inspection: 2019/6/11

## (19) Date of final inspection: 2019/11/30

## (20) Summary of terrain characteristics

	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb <span style="color: yellow;">■</span>	1	2,929	31	32	-4.1 - 16.5	11.0	
	total			32			27.4% part of TC
B-climb <span style="color: orange;">■</span>	1	550	23	23	5.4 - 10.5	6.9	
	2	1,182	26	26	3.2 - 12.1	8.2	
	3	1,941	11	11	6.1 - 9.3	7.0	
	4	2,761	11	11	12.3 - 12.3	12.4	
	total			71			60.7% part of TC
C-climb <span style="color: red;">■</span>	total			0			0.0% part of TC
undulated terrain <span style="color: green;">■</span>	total			14			12.0% part of TC
	total climb			117			