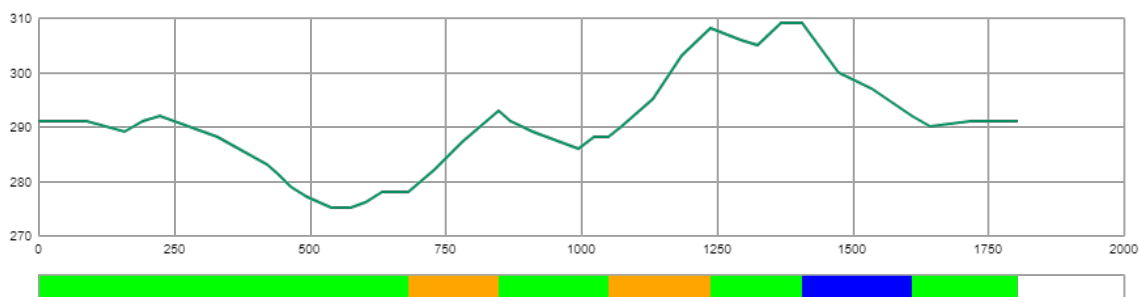




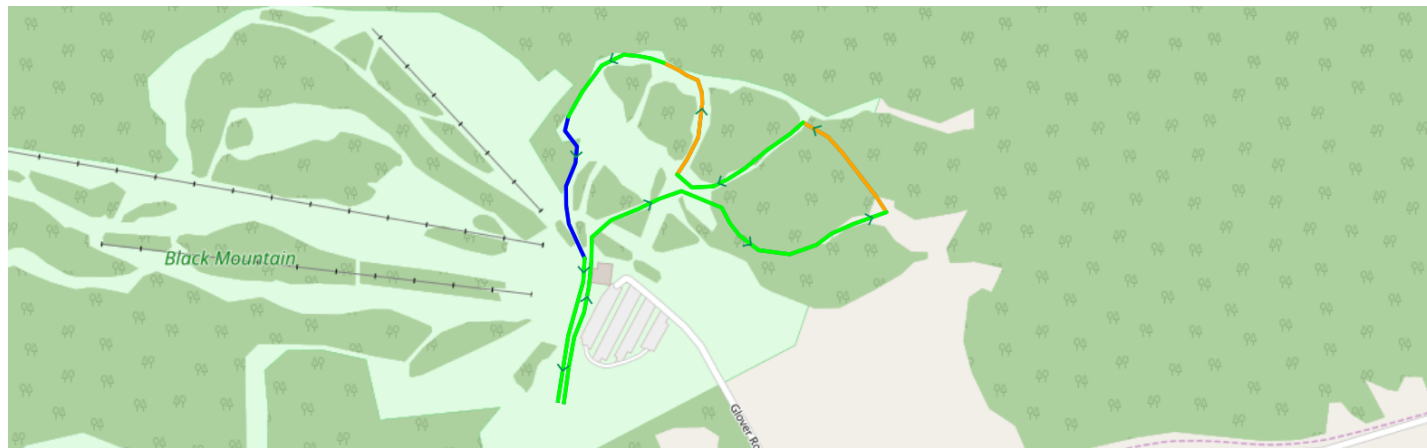
CERTIFICATE
OF FIS HOMOLOGATED CROSS-COUNTRY COURSE
FIS CROSS-COUNTRY COMMITTEE

(1) Registration number: 18/18.05/1.8
(2) Name of the competition site: Black Mountain of Maine
(3) Name of city/region: Rumford, ME
(4) Organizer: Chisholm Ski club
(5) National ski association: United States Ski & Snowboard
(6) Contact person in the organizing committee: Paul Jones
(7) Homologation inspector: Allan Serrano
(8) Name of course: Herb's Sprint 1.8 km
(9) Competition level for course: COC

Course length:	1,805m	Height difference (HD):	34m	Lowest point:	275m
Course category:	D	Maximum climb (MC):	20m	Highest point:	309m
		Total climb (TC):	48m		



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



FIS Office

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

FIS Stamp



FIS Homologation
Responsible

Maddox, AI

Date of Issue

07.06.2018

Valid until

30.06.2023

(10) Overview of the uphill:

	No.	PTC	% of TC
- shorter climbs	2	35	72.9
- descents	1	0	0.0
- undulated terrain	4	13	27.1

(11) Stadium area:

Fixed stadium area	yes
Fixed building	yes
Temporary stadium	no
Temporary building	no
Good infrastructure (access, parking, media, etc.)	yes
Skitesting area along course/near stadium	yes
Warm up track near the stadium	yes

Indoor working room:

Timekeeping	yes
Announcer	yes
Jury	yes
Race office	yes

(12) Category for the stadium and course layout:

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

(13) Possibility of snow making:

Multiple snow making depots. Capacity to cover stadium and entire course.

(14) Map Material:

Excellent

(15) Source of accurate elevation data:

U.S. Geological Survey, 20170410, USGS NED one meter x37y494 ME Western 2016 IMG 2017

(16) Safety considerations:

None

(17) General remarks:

None

(18) Date of first inspection: 2016/5/27

(19) Date of final inspection: 2016/5/27

(20) Summary of terrain characteristics

	#	at m	PHD (m)	PTC (m)	grad. (%)	avg. grad.(%)	
A-climb	total			0			0.0% part of TC
B-climb	1	681	15	15	-	9.0	
	2	1,051	20	20	8.2 - 15.2	10.8	
	total			35			72.9% part of TC
C-climb	total			0			0.0% part of TC
undulated terrain	total			13			27.1% part of TC
	total climb			48			