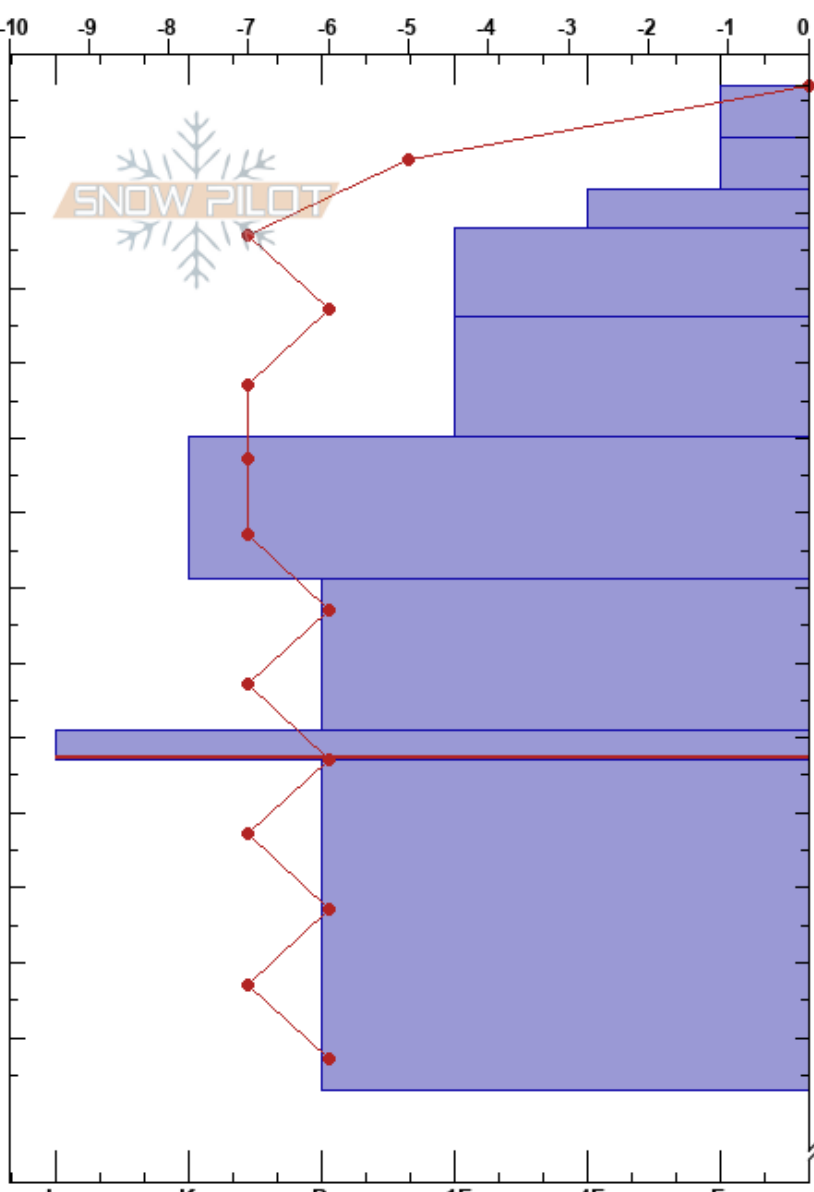


College Glacier
 Deltas
 AK
 Elevation: 5773 ft
 Aspect: 134°

James Smith
 03/14/2022 - 11:30am
 Co-ord: 63.26090N, -145.36633W
 Slope Angle: 32°
 Wind Loading:

Stability:
 Air Temperature: 1°C
 Sky Cover: CLR
 Precipitation: NO
 Wind:
 HS:377
 PS: 30 291-287cm: Problematic layer

Specifics: Ski tracks on slope; We skied slope; Snowmobile tracks on slope



Depth (cm)	Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
377	•	1			
370	/	3	D		
360	/	2	D		← CT3, PC @363cm
350	/	2	D		← CT8, PC @358cm
340	/	2	D		
330	/	3	D		← CT18, PC @346cm
320	•	0.5-1	D		← ECTN13 @346cm
310	•	1	D		
290	■		D		← CT24, SP @287cm Jumpy, @ ice
280					
270	•	0.5-1	D		
260					
250					
243					

Notes: Top 47cm of snow from storm cycle 03/09/2022 - 03/11/2022