

Whistler Harmony AST

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Stability: Fair

HS:60

Layer Notes:

Whistler

01/12/2019 - 14:45

Air Temperature: -3.5°C

PF: 20

60-57cm: Wind Crust

BC

Co-ord: 50.05887N, -122.94517E

Sky Cover: BKN

PS: 10

23-0cm: Basal Facets forming

Elevation: 1984 m

Slope Angle: 20°

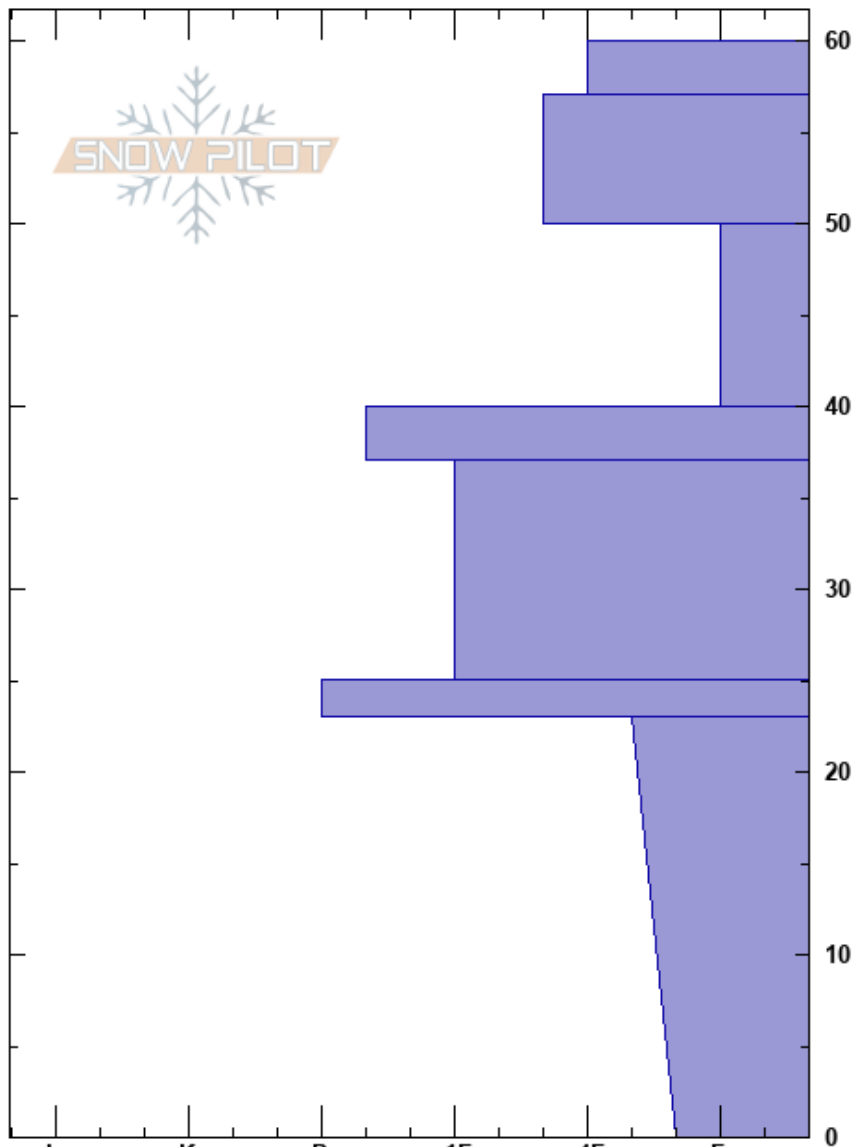
Precipitation: NO

Wind: SW Light Breeze

Aspect:

Wind Loading: previous

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



Crystal Form	Crystal Size	Moisture	ρ kg/m³	Stability tests & Layer comments
/	1			
- ( / )	0.5-1 (1.5)	D		60-57cm: Wind Crust
/ ( / )	0.5-1	D		
☒	1-2	D		
-	0.5-1	D		
☐	1-2	D		
⊙⊙	0.5-1	D		
☐ (☐)	2-4 (2.5)	D		23-0cm: Basal Facets forming

Notes: AST1 Class- pit demonstration. Former glacial moraine. Rock gully.