

Location:		C0		Site:		SCMT		Date:		20241112		
Time:		1142		Observers:		C M CLK		Interval board SWE measurement				
Precip Rate	None	Very Light (0.5 cm / hr)	Light (1 cm / hr)	Moderate (5 cm / hr)	Heavy (10 cm / hr)	Sample A	7.4	9.5		Evidence of melt resulting in SWE loss? (Y/N)		
Precip Type	Rain	Snow	Graupel	Hail	Rain/Snow	Sample B	7	9.5		Y		
Sky	Clear	Few ($< 1/4$ of sky)	Scattered ($1/4 - 1/2$ of sky)	Broken ($> 1/2$ of sky)	Overcast (complete cover)	Sample C	7	9.5				
Wind	Calm (0 mph)	Light (1 - 16 mph)	Moderate (17 - 25 mph)	Strong (26 - 38 mph)	Extreme (> 38 mph)	Ground condition	Frozen	Moist	Saturated			
Tree Canopy	No trees	Sparse (5 - 20%)	Open (20 - 70%)	Closed ($> 70\%$)		Ground roughness	Smooth (< 5 cm)	Rough (5 - 20 cm)	Rugged (> 20 cm)			
Instrument	Y/N	SN	Instrument	Y/N	SN	Additional Comments	Ground Vegetation	Bare	Grass	Shrub	Deadfall	
Digital LWC	N		Snow Scope	N		Weather	Height of Ground Vegetation (cm)					
Stratigraphy pictures	Y		Lyte Probe	N			Pit	225cm @ Hs				
Standard ram	N		SMP	N				Hardness				
Powder Ram	N		Force Ram	N								
Slush Ram	N		Force Snow Scope	N								
HS Transects	Y		Snow Scope Transects	N		Misc						
Pit Pictures	Y		SSA / NIR Box	N								
Other												

[illegible]

Location (regional scale)		Site (study plot)		Transects		Date		Time	
Co		SLMET		A, B		20241112		Start	End
								1219	1242
Observer(s)		Wx Description							
E. M. Cur		few, light, no, none							
Transect A				Transect B					
Point	HS (cm)	Point	HS (cm)	Point	HS (cm)	Point	HS (cm)		
0	4.5	31	10	0	18	31			
1	4	32	16	1	31	32			
2	21	33		2	18.5	33			
3	20	34		3	26	34			
4	24	35		4	35	35			
5	23	36		5	26	36			
6	22.5	37		6	23	37			
7	21.5	38		7	25	38			
8	23	39		8	27	39			
9	26	40		9	28	40			
10	28	41		10	22	41			
11	19.5	42		11	29	42			
12	21	43		12	20	43			
13	20	44		13	19	44			
14	13	45		14	25	45			
15	17	46		15	20	46			
16	18	47		16	19	47			
17	17	48		17	24.5	48			
18	17	49		18	24.5	49			
19	14	50		19	25.5	50			
20	16	51		20	30	51			
21	17.5	52		21	28.5	52			
22	23	53		22	23.5	53			
23	24	54		23	40	54			
24	22	55		24	26.5	55			
25	16	56		25	27	56			
26	20	57		26	24	57			
27	18	58		27	22	58			
28	13	59		28	27	59			
29	5	60		29	18	60			
30	15			30	12				