

Screen **B** Instrument **3**

RH = 89.7

DATE	TIME	TEMPERATURE			HUMIDITY			PRECIPITATION			SKY Condition & CLOUD						WIND				PRESSURE			COMMENTS						
		Max Temp. (°C)	Min Temp. (°C)	Present Air Temp. (°C)	Wet bulb Temp. (°C)	F = wick is frozen	Dry bulb Temp. (°C)	e (hPa) RH% A =Assmann B =Bacharach W =Weksler	Snow Depth (mm) Ruler measurement	Snow Water Equivalent (mm)	Rain gauge (mm) T = Trace M = from melted rain gauge	SKY CLR FEW SCT BKN OVC OBSCD MISG	Amount (8ths)			Cloud type: Use 2-letter cloud abbreviations; double dashes are for layers you cannot see.			Visual Observation		UNBC Weather Station		Barometer (mm Hg)		Barometer Temp. (°C)	Corrected Pressure (hPa)				
													low	mid	high	low	mid	high	Direction Bearing (8-point compass)	Beaufort number	Direction Azimuth degrees (°) from north	Speed (m/s)								
Feb,10	8:05	-23.5 ⁰	-13.0 ⁰	-21.0 ⁰	-19.1 ⁰	F	19.8 ⁰				frost				0	0	0	--	--	--	NW	0	324.1	1.43	712.8	20 ⁰		Frost on bench		
Feb,10	12:03	-18	-24	-15	-14	F	-14	A			0				0	0	0	--	--	--	NE	1	78.12	0.989	712.8	21 ⁰		Thin layer of ice on bench (frost)		
Feb,10	16:16	-12.0	-23.0	-14.0	-12.0	F	-12.0	A			--				--	--	6	--	--	--	SE	1	135	1.63	711.8	21 ⁰		n/a		
Feb,11	8:05	-12.5	-22.0	-22.0	-19.1	F	-19.0	A			frost				--	0	BKN	0	4	2	--	As	Cs	--	0	69.53	0.497	706.2	20 ⁰	Flakes falling w/ 8:30am Frost on bench
Feb,11	12:33	-16.0	-22.0	-16.0	-24.4	F	-15.0	A			0				--	--	BKN	0	7	--	--	Ac	--	NE	0	88	1.2	704.7	21 ⁰	Frost on bench
Feb,11	16:02	-14.0	-16.0	-14.0	-12.2	F	-13.0	A			0				0	0	OVC	0	8	--	--	As	--	N	1	359.2	0.3	703.4	21 ⁰	
Feb,12	7:40	-20.0	-14.6 ⁰	-19.6 ⁰	-16.2	F	-16.2	A			0				0	0	BKN	0	6	2	--	As	Ci	N	1	350.5	0.6	696.5	21 ⁰	Frost on bench
Feb,12	12:09	-14.0	-19.0	-14.0	-13.2	F	-12.0	A			0				0	4	0	SCT	0	4	--	Ac	--	NE	1	89	1.9	694.2	21	
Feb,12	16:14	-14.0	-9.0	-10	-8.6	F	-7.4	A			0				0	--	FEW	0	0	2	--	--	Ci	NE	0	76	1.3	692.8	21	
Feb,13	7:40	-9.0	-23.0	-22.0	-15.2 ⁰	F	-15.2 ⁰	A			0				0	--	CLR	0	0	0	--	--	--	N	2	355	2.3	689.2	21 ⁰	Frost on bench
Feb,13	12:21	-9.0	-16.0	-9.0	-8.2	F	-9.0	A			0				0	--	BKN	0	0	7	--	--	Ci	N	2	50	2.3	688.8	22	windy Frost on bench
Feb,13	16:01	-6.0	-9.0	-6.0	-7.6	F	-6.0	A			0				0	--	SCT	0	0	3	--	--	Ci	NE	1	35	4.1	687.6	21	

DO NOT REMOVE – LEAVE DATA SHEET WITH CLIPBOARD AT ALL TIMES