

Station	Location	Date of records	Time step	Variables	Instrument	Manufacturer accuracy	Associated studies
AWS _m	Moraine 2720 m a.s.l.	2005–present	30 min	Aspirated air T (°C)	Vaisala HMP45C	0.2 °C	Six et al. (2009)
				Relative humidity (%)	Vaisala HMP45C	3 %	Sicart et al. (2008)
				Wind speed (m s^{-1})	Young 05103	0.3 m s^{-1}	Dumont et al. (2012a)
				and direction (degrees)	Young 05103	3°	
				Upward SW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
AWS _{g06}	Ablation area 2770 m a.s.l.	9 Jul–28 Aug 2006	30 min	Downward LW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Aspirated air T (°C)	Vaisala HMP45C	0.2 °C	Dumont et al. (2012a)
				Relative humidity (%)	Vaisala HMP45C	3 %	Litt et al. (2017)
				Wind speed (m s^{-1})	Young 05103	0.3 m s^{-1}	
				and direction (degrees)	Young 05103	3°	
				Reflected SW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Incoming LW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
AWS _{g-accu08}	Accumulation area 2900 m a.s.l.	12 Jul–10 Sep 2008	30 min	EC measurements	Csat3 and Licor 7500	0.4 %	
				Aspirated air T (°C)	Vaisala HMP45C	0.2 °C	Dumont et al. (2012a)
				Relative humidity (%)	Vaisala HMP45C	3 %	
				Wind speed (m s^{-1})	Young 05103	0.3 m s^{-1}	
				and direction (degrees)	Young 05103	3°	
AWS _{g08}	Ablation area 2770 m a.s.l.	11 Jul–2 Aug 2008	30 min	Reflected SW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Incoming LW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Aspirated air T (°C)	Vaisala HMP45C	0.2 °C	Dumont et al. (2012a)
				Relative humidity (%)	Vaisala HMP45C	3 %	
				Wind speed (m s^{-1})	Young 05103	0.3 m s^{-1}	
AWS _{g09}	Ablation area 2770 m a.s.l.	13 Jun–4 Sep 2009	30 min	and direction (degrees)	Young 05103	3°	
				Reflected SW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Incoming LW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Aspirated air T (°C)	Vaisala HMP45C	0.2 °C	Dumont et al. (2012a)
				Relative humidity (%)	Vaisala HMP45C	3 %	
				Wind speed (m s^{-1})	Young 05103	0.3 m s^{-1}	Litt et al. (2016)
				and direction (degrees)	Young 05103	3°	
				Reflected SW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Incoming LW (W m^{-2})	Kipp and Zonen CNR1	0.4 %	
				Albedo			