Sensor Table

Instrument	Manufacturer	Height m	Rate sec^{-1}	Variables	Units
Sonic Anemometer	ATI (K probe)	3, 10	10	(u,v,w).atik tc.atik	m/s °C
Sonic Anemometer	Solent (Research)	10	21	(u,v,w).gill tc.gill	m/s °C
Fast Thermometer	AIR	3, 10, 10	20	t, t.gill	°C
UV Hygrometer	CSI	3, 10	20	h2o	g/m^3
Propeller-vane	NCAR/ RM Young	3, 5, 10	5	(u,v).prop	m/s
Temperature/RH	NCAR/ Vaisala	2, 3, 5 7, 10	0.5	t.psyc rh.psyc	°C %RH
Pyranometer	Eppley	2	1	psp.(in,out)	W/m^2
Pyrgeometer	Eppley	2	1	pyg.(in,out) pyg.(dome,case)	W/m^2 °K
Net radiometer	Micromet	2	1	net	W/m^2
Surface Temp.	Everest	1, 2	1	Tsurf.a,b	°C
Veggie Meter		3	1	rad.660, rad.730	
Precipitation	ORG	-	1	rain.ORG.700	mm/hr
CO2	Licor LI-6251	3	20	co2	ppmV