DOWNWASH Sensor Table

Instrument	Manufacturer	Height m	Rate sec^{-1}	Variables	Units
Sonic Anemometer	ATI	4, 10	10	(u,v,w).atik	m/s
	(K probe)			tc.atik	°C
Sonic Anemometer	U.W.	4, 10	20	(u,v,w).uw	m/s
				tc.uw	°C
Fast Thermometer	AIR	4, 10	20	t.ati, t.uw	°C
UV Hygrometer	CSI	10	20	h2o	g/m^3
Propeller-vane	NCAR/	2, 6,	1	(u,v).prop	m/s
	RM Young	10			
Temperature/RH	NCAR/	2, 6,	0.5	tdry.psyc	°C
	Vaisala	10		rh.psyc	%RH
Pyranometer	Eppley	2	1	psp.(in,out)	W/m^2
Pyrgeometer	Eppley	2	1	pyg.(in,out)	W/m^2
				pyg.(dome,case)	°K
Net radiometer	Micromet	2	1	net	W/m^2
Surface Temp.	Everest	2	1	T.srfc	°C
Precipitation	ORG	-	1	ORG.700.rain	mm/hr
NO/NOx	Thermo-	1, 8	1	NOx.ENSR.(1,8)m.	ppm
	Electron			(cav1,cav2,far)	