

## FORMATS OF LOGGED DATA: UPDATED 2-Feb-13

**CRUISEID-MET:** RM Young Resistive Temperature Device (RTD); Rotronic Instrument Corp. Humidity Probe (HUMIDITY); RM Young Precipitation Gauge (PRECIPITATION); Eppley Precision Spectral Pyranometer (PSP); Eppley Precision Infrared Radiometer (PIR); Biospherical Quantum Scalar Reference (PAR); OSI Optical Rain Gauge (ORG); ([CRUISEID\\_MET](#))

YEAR	JDAY	HR	MIN	SEC	MSEC	CODE	PANEL	RTD	HUM	RTD	HUM	ORG	ORG							
							TEMP °C	TEMP °C	HUMIDITY %	TEMP °C	PRECIPITATION (mm)	PSP (W/m <sup>2</sup> )	PIR (W/m <sup>2</sup> )	TEMP PIR CASE (°K)	TEMP PIR HEMIS (°K)	Fan (mVolts)	Fan (mVolts)	PAR (W/m <sup>2</sup> )	Rate (mm/hr)	Accumulation (mm)
2006	290	0	0	1	307	met	31.005	28.013	68.013	28.344	2.722	350.452564	350.525621	290.452564	291.752564	2.5	2.5	268.556714	0	0.0
2006	290	0	0	2	307	met	31.005	28.013	68.013	28.344	2.722	351.645764	351.872166	290.645764	292.785764	2.5	2.5	270.459112	10.0	0.1
2006	290	0	0	3	307	met	31.005	28.013	68.013	28.344	2.722	350.242264	350.242266	290.242264	292.287454	2.5	2.5	270.490214	10.0	0.1
2006	290	0	0	4	307	met	31.005	28.013	67.947	28.344	2.728	349.442564	349.111564	290.442564	291.752564	2.5	2.5	271.456787	0	0.1