

echam6_t255195_JSBACH.codes

Mon Jan 04 13:56:03 2016

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10	11 cover_fract_pot	Potential Natural Land Cover Fraction []
12	11 cover_fract	Land Cover Fraction []
14	11 albedo_vis	Surface Albedo in the Visible Range []
15	11 albedo_nir	Surface Albedo in the NIR []
20	1 veg_ratio_max	Maximum Vegetation Fraction []
21	1 swdown_acc	Surface Downwelling Solar Radiation [W m-2]
22	1 swdown_reflect_acc	Surface Upwelling Solar Radiation [W m-2]
24	11 box_veg_ratio	vegetated fraction of grid box []
55	11 skin_reservoir	Water Content of the Skin Reservoir [m]
56	1 relative_humidity_air_inst	Relative Humidity []
77	1 snow_age	Non-dimensional Snow Age []
107	11 lai	Leaf Area Index []
109	11 snow_depth_canopy	Snow Depth on Canopy [m]
110	11 snow_fract_canopy	Snow Fraction on Canopy []
116	11 veg_fract_correction	Correction factor for cover fraction $1 - \exp(-\text{LAI}_{\text{max}}/2)$ []
120	11 canopy_conductance	Canopy Conductance [m/s]
124	11 net_assimilation_acc	Canopy Net Carbon Assimilation [mol(CO ₂) m-2(canopy) s-1]
126	11 gross_assimilation_acc	Gross Assimilation (avg.) [mol(CO ₂) m-2(canopy) s-1]
148	11 apar_acc	PAR absorbed by Canopy (avg.) [mol(PHOTONS) m-2(canopy) s-1]