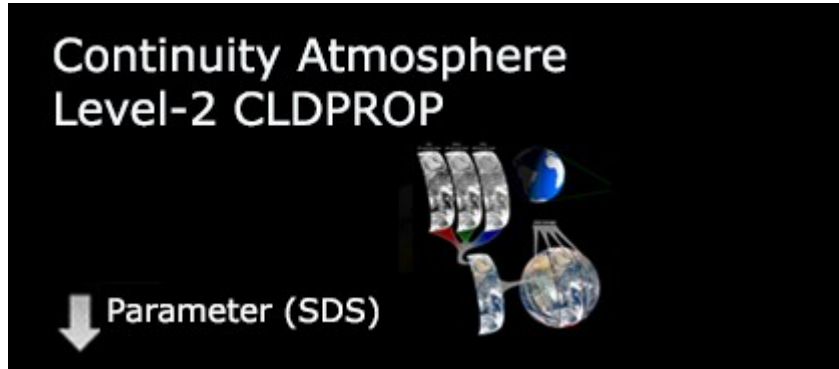


Level-2 (CLDPROP_L2)

Inventory of SDS's

File Version 001 Data Version v1.0

Parameters = 66



Geolocation & Time (3)

01. latitude
02. longitude
03. scan_start_time

Angles (4)

01. solar_zenith
02. solar_azimuth
03. sensor_zenith
04. sensor_azimuth

Cloud Top Properties (9)

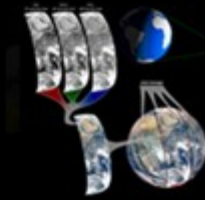
01. Cloud_Top_Temperature
02. Cloud_Top_Temperature_Uncertainty
03. Cloud_Top_Height
04. Cloud_Top_Height_Uncertainty
05. Cloud_Top_Pressure
06. Cloud_Top_Pressure_Uncertainty
07. Cloud_Effective_Emissivity
08. Surface_Pressure
09. Cloud_Phase_Cloud_Top_Properties
09. Cloud_Mask

Cloud Optical Properties (44)

(Primary 2.1 μm Retrieval) (14)

01. Cloud_Optical_Thickness
02. Cloud_Optical_Thickness_PCL
03. Cloud_Effective_Radius
04. Cloud_Effective_Radius_PCL
05. Cloud_Water_Path
06. Cloud_Water_Path_PCL
07. Cloud_Effective_Radius_Uncertainty
08. Cloud_Optical_Thickness_Uncertainty

Continuity Atmosphere Level-2 CLDPROP



↓ Parameter (SDS)

09. Cloud_Water_Path_Uncertainty
10. IRW_Low_Cloud_Temperature_From_COP
11. Cloud_Phase_Optical_Properties
12. Retrieval_Failure_Metric
13. Atm_Corr_Refl
14. Quality_Assurance

(Supplementary 1.6 μm Retrieval) (10)

01. Cloud_Optical_Thickness_16
02. Cloud_Optical_Thickness_16_PCL
03. Cloud_Effective_Radius_16
04. Cloud_Effective_Radius_16_PCL
05. Cloud_Water_Path_16
06. Cloud_Water_Path_16_PCL
07. Cloud_Effective_Radius_Uncertainty_16
08. Cloud_Optical_Thickness_Uncertainty_16
09. Cloud_Water_Path_Uncertainty_16
10. Retrieval_Failure_Metric_16

(Supplementary 3.7 μm Retrieval) (10)

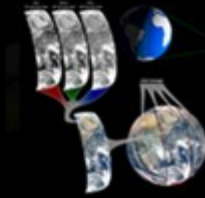
01. Cloud_Optical_Thickness_37
02. Cloud_Optical_Thickness_37_PCL
03. Cloud_Effective_Radius_37
04. Cloud_Effective_Radius_37_PCL
05. Cloud_Water_Path_37
06. Cloud_Water_Path_37_PCL
07. Cloud_Effective_Radius_Uncertainty_37
08. Cloud_Optical_Thickness_Uncertainty_37
09. Cloud_Water_Path_Uncertainty_37
10. Retrieval_Failure_Metric_37

(Supplementary 1.6-2.1 μm Retrieval) (10)

01. Cloud_Optical_Thickness_1621
02. Cloud_Optical_Thickness_1621_PCL
03. Cloud_Effective_Radius_1621
04. Cloud_Effective_Radius_1621_PCL
05. Cloud_Water_Path_1621
06. Cloud_Water_Path_1621_PCL
07. Cloud_Effective_Radius_Uncertainty_1621
08. Cloud_Optical_Thickness_Uncertainty_1621

Continuity Atmosphere Level-2 CLDPROP

↓ Parameter (SDS)



09. Cloud_Water_Path_Uncertainty_1621

10. Retrieval_Failure_Metric_1621

Cloud Model Data (6)

01. Single_Scatter_Albedo_Ice

02. Asymmetry_Parameter_Ice

03. Extinction_Efficiency_Ice

04. Single_Scatter_Albedo_Liq

05. Asymmetry_Parameter_Liq

06. Extinction_Efficiency_Liq