name	min	fldmean	max	unit	description
psl	954.3690	1001.3400	1019.2600	hPa	mean sea level pressure
prw	0.1535	21.7766	52.0612	kg/m2	vertically integrated water vapor
cllvi	0.0000	86.9923	858.1660	g/m2	vertically integrated cloud water
clivi	0.0054	10.7270	76.7617	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0139	0.6351	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0151	0.3615	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0541	0.6073	kg/m2	total_snow vertically integrated s
pr	0.0000	3.3412	132.8200	mm/d	total precipitation
prls	0.0000	0.2940	87.1627	mm/d	precip large scale snow
rsdt	20.9124	338.2300	433.3140	W/m2	top incoming SW radiation(down)
rsds	10.1592	190.6210	336.6180	W/m2	SW surface(down)
rsus	1.2763	26.3322	265.9100	W/m2	SW surface(up)
rsut	12.5421	97.5682	265.5830	W/m2	TOA Outgoing SW Radiation(up)
rsnt	6.3238	240.6620	384.6650	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	2.0377	164.2890	301.3360	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	67.6904	344.3650	438.5190	W/m2	LW down surface(down)
rlus	96.8040	399.7860	549.3300	W/m2	LW up surface(up)
rlus	96.8040	399.7860	549.3300	W/m2	olr(up)
rlns	-2.7559	55.4211	153.7800	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-176.1290	0.9587	132.4490	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-344.4970	-235.4980	8.8830	W/m2	rsns-rlns(down)
ts	-70.2390	15.4497	39.8079	C	surface temperature
sic	0.0000	2.8195	99.9996	%	ice cover (fraction of grid box)
sit	0.0000	0.0506	9.5658	m	ice thickness
tas	-64.8744	14.0951	36.1904	C	2 m temperature
uas	-14.3400	-0.2389	18.5514	m/s	zonal wind in 10m
vas	-12.7946	-0.0139	15.4191	m/s	meridional wind in 10m
sfcwind	0.8970	6.9796	21.4010	m/s	10m Wind Speed
hfss	-192.1270	-18.0812	278.5410	W/m2	sensible heat flux
hfls	-304.1110	-91.2992	85.9254	W/m2	latent heat flux
tauu	-1709.4301	11.5386	4234.9199	mN/m2	u-stress
tauv	-1721.4700	0.8473	1111.9200	mN/m2	v-stress
rlus	96.8040	399.7860	549.3300	W/m2	LW up surface
net_flux	-393.2520	-0.5127	322.9580	W/m2	surface net energy flux
rlnt	-311.2290	-239.7030	-108.0620	W/m2	net top LW radiation (-OLR)
rsdt	20.9124	338.2300	433.3140	W/m2	top incoming SW radiation