name	min	fldmean	max	unit	description
psl	945.2320	1000.9400	1021.3200	hPa	mean sea level pressure
prw	0.0816	23.8180	64.8126	kg/m2	vertically integrated water vapor
cllvi	0.0000	98.1681	1480.5699	g/m2	vertically integrated cloud water
clivi	0.0000	9.6891	100.7250	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0138	0.9648	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0163	0.3871	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0534	0.9382	kg/m2	total_snow vertically integrated s
pr	0.0000	3.4436	159.5970	mm/d	total precipitation
prls	0.0000	0.2168	85.7653	mm/d	precip large scale snow
rsdt	0.0000	330.2760	460.0340	W/m2	top incoming SW radiation(down)
rsds	0.0000	179.0130	388.3340	W/m2	SW surface(down)
rsus	0.0000	22.2935	299.0900	W/m2	SW surface(up)
rsut	0.0000	95.3332	285.4130	W/m2	TOA Outgoing SW Radiation(up)
rsnt	0.0000	234.9430	407.9220	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	0.0000	156.7200	323.1280	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	54.7005	353.6480	460.5690	W/m2	LW down surface(down)
rlus	75.8364	407.6680	578.4420	W/m2	LW up surface(up)
rlus	75.8364	407.6680	578.4420	W/m2	olr(up)
rlns	-15.8354	54.0201	179.1840	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-185.5350	-9.0618	150.4820	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-388.2770	-250.9480	-21.7723	W/m2	rsns-rlns(down)
ts	-81.9666	16.9647	43.6189	C	surface temperature
sic	0.0000	3.6356	99.9506	%	ice cover (fraction of grid box)
sit	0.0000	0.0373	7.2914	m	ice thickness
tas	-74.8590	15.7359	41.5748	C	2 m temperature
uas	-13.3145	0.1184	18.6379	m/s	zonal wind in 10m
vas	-13.4404	0.6874	16.3430	m/s	meridional wind in 10m
sfcwind	0.8030	7.2914	22.0949	m/s	10m Wind Speed
hfss	-195.1830	-19.1174	303.9470	W/m2	sensible heat flux
hfls	-342.7910	-93.9937	125.0910	W/m2	latent heat flux
tauu	-1783.7400	16.8984	4096.6201	mN/m2	u-stress
tauv	-1835.5800	7.4902	2268.6001	mN/m2	v-stress
rlus	75.8364	407.6680	578.4420	W/m2	LW up surface
net_flux	-378.5400	-10.4117	334.8620	W/m2	surface net energy flux
rlnt	-339.4980	-244.0040	-85.0693	W/m2	net top LW radiation (-OLR)
rsdt	0.0000	330.2760	460.0340	W/m2	top incoming SW radiation