name	min	fldmean	max	unit	description
psl	949.1770	1000.9100	1020.4800	hPa	mean sea level pressure
prw	0.0962	22.9796	60.9058	kg/m2	vertically integrated water vapor
cllvi	0.0000	92.2772	1125.9301	g/m2	vertically integrated cloud water
clivi	0.0000	9.6047	114.9660	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0142	1.0199	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0151	0.3463	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0530	0.9607	kg/m2	total_snow vertically integrated s
pr	0.0000	3.2763	145.8800	mm/d	total precipitation
prls	0.0000	0.2090	67.2308	mm/d	precip large scale snow
rsdt	0.0000	330.3610	459.6310	W/m2	top incoming SW radiation(down)
rsds	0.0000	181.7300	369.2420	W/m2	SW surface(down)
rsus	0.0000	22.0324	271.5030	W/m2	SW surface(up)
rsut	0.0000	92.7372	280.6580	W/m2	TOA Outgoing SW Radiation(up)
rsnt	0.0000	237.6240	407.2940	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	0.0000	159.6970	325.1630	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	58.7437	352.0380	459.1790	W/m2	LW down surface(down)
rlus	78.9942	408.2780	602.2980	W/m2	LW up surface(up)
rlus	78.9942	408.2780	602.2980	W/m2	olr(up)
rlns	-19.8904	56.2402	187.9260	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-186.8500	-5.5885	156.3170	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-385.7350	-248.5810	-47.6206	W/m2	rsns-rlns(down)
ts	-80.1617	17.1282	46.8561	C	surface temperature
sic	0.0000	3.2143	99.9738	%	ice cover (fraction of grid box)
sit	0.0000	0.0314	6.9053	m	ice thickness
tas	-72.9262	15.8791	42.8420	C	2 m temperature
uas	-15.8819	0.1216	14.6692	m/s	zonal wind in 10m
vas	-13.4366	0.6542	16.2739	m/s	meridional wind in 10m
sfcwind	0.8410	7.1724	18.3681	m/s	10m Wind Speed
hfss	-206.0410	-21.0752	226.7210	W/m2	sensible heat flux
hfls	-322.1620	-89.6937	150.5810	W/m2	latent heat flux
tauu	-1788.7300	15.7139	3169.1399	mN/m2	u-stress
tauv	-1736.5000	7.5946	2265.4900	mN/m2	v-stress
rlus	78.9942	408.2780	602.2980	W/m2	LW up surface
net_flux	-398.4730	-7.3117	356.5440	W/m2	surface net energy flux
rlnt	-332.6740	-243.2130	-87.9286	W/m2	net top LW radiation (-OLR)
rsdt	0.0000	330.3610	459.6310	W/m2	top incoming SW radiation