name	min	fldmean	max	unit	description
psl	954.3830	1001.2600	1021.8800	hPa	mean sea level pressure
prw	0.1444	20.9306	48.0329	kg/m2	vertically integrated water vapor
cllvi	0.0000	85.3957	799.7690	g/m2	vertically integrated cloud water
clivi	0.0003	10.2936	74.9920	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0139	0.6169	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0144	0.3305	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0531	0.9686	kg/m2	total_snow vertically integrated s
pr	0.0000	3.2321	124.6650	mm/d	total precipitation
prls	0.0000	0.2858	48.5474	mm/d	precip large scale snow
rsdt	21.2191	338.3370	433.3520	W/m2	top incoming SW radiation(down)
rsds	11.2045	192.7170	338.8520	W/m2	SW surface(down)
rsus	1.1815	26.3591	270.8320	W/m2	SW surface(up)
rsut	13.4604	95.9405	264.2290	W/m2	TOA Outgoing SW Radiation(up)
rsnt	6.8051	242.3970	384.9610	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	2.2042	166.3580	299.5790	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	67.0128	341.9990	433.0940	W/m2	LW down surface(down)
rlus	95.2182	399.0910	521.4750	W/m2	LW up surface(up)
rlus	95.2182	399.0910	521.4750	W/m2	olr(up)
rlns	-0.9458	57.0928	151.7880	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-170.1860	2.7670	140.5580	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-337.0050	-232.7340	6.7063	W/m2	rsns-rlns(down)
ts	-71.1099	15.3879	36.3575	C	surface temperature
sic	0.0000	2.9587	99.9939	%	ice cover (fraction of grid box)
sit	0.0000	0.0455	9.7462	m	ice thickness
tas	-65.4854	14.0810	35.0005	C	2 m temperature
uas	-13.9726	-0.1122	15.7781	m/s	zonal wind in 10m
vas	-12.0779	-0.0349	14.4061	m/s	meridional wind in 10m
sfcwind	1.1125	7.1079	18.4579	m/s	10m Wind Speed
hfss	-188.3450	-19.5361	204.6650	W/m2	sensible heat flux
hfls	-279.4500	-88.0767	30.9063	W/m2	latent heat flux
tauu	-1910.5000	14.1013	4201.6602	mN/m2	u-stress
tauv	-1914.9700	0.9036	1448.0000	mN/m2	v-stress
rlus	95.2182	399.0910	521.4750	W/m2	LW up surface
net_flux	-414.2660	1.6522	309.6730	W/m2	surface net energy flux
rlnt	-323.8010	-239.6300	-106.6320	W/m2	net top LW radiation (-OLR)
rsdt	21.2191	338.3370	433.3520	W/m2	top incoming SW radiation