name	min	fldmean	max	unit	description
psl	958.7250	1001.6200	1026.2600	hPa	mean sea level pressure
prw	0.2725	20.3956	52.3313	kg/m2	vertically integrated water vapor
cllvi	0.0000	91.7900	1156.6700	g/m2	vertically integrated cloud water
clivi	0.0000	9.9373	104.3540	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0128	0.6564	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0147	0.3403	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0533	1.6374	kg/m2	total_snow vertically integrated s
pr	0.0000	3.3066	141.3500	mm/d	total precipitation
prls	0.0000	0.3335	95.4844	mm/d	precip large scale snow
rsdt	0.0000	350.4830	487.3140	W/m2	top incoming SW radiation(down)
rsds	0.0000	194.6760	395.5690	W/m2	SW surface(down)
rsus	0.0000	27.9840	307.8230	W/m2	SW surface(up)
rsut	0.0000	106.0420	323.6970	W/m2	TOA Outgoing SW Radiation(up)
rsnt	0.0000	244.4410	425.2620	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	0.0000	166.6920	347.5990	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	97.0599	333.5450	435.5000	W/m2	LW down surface(down)
rlus	137.0490	388.6130	519.8420	W/m2	LW up surface(up)
rlus	137.0490	388.6130	519.8420	W/m2	olr(up)
rlns	-9.8771	55.0676	152.5150	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-188.6090	6.5971	164.9450	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-390.4740	-221.9210	-3.9072	W/m2	rsns-rlns(down)
ts	-51.7165	13.3216	35.6405	C	surface temperature
sic	0.0000	3.2079	99.9910	%	ice cover (fraction of grid box)
sit	0.0000	0.0346	7.8818	m	ice thickness
tas	-47.2756	12.0266	32.2369	C	2 m temperature
uas	-16.8961	-0.4537	21.6677	m/s	zonal wind in 10m
vas	-14.7035	-0.4767	11.9351	m/s	meridional wind in 10m
sfcwind	0.4991	7.3303	24.4113	m/s	10m Wind Speed
hfss	-245.3050	-14.4042	469.9880	W/m2	sensible heat flux
hfls	-411.1180	-89.7768	57.5419	W/m2	latent heat flux
tauu	-3282.8000	13.7242	5602.8398	mN/m2	u-stress
tauv	-3639.7400	-7.2579	1966.1100	mN/m2	v-stress
rlus	137.0490	388.6130	519.8420	W/m2	LW up surface
net_flux	-594.9690	7.4433	282.9410	W/m2	surface net energy flux
rlnt	-315.5080	-237.8440	-130.6180	W/m2	net top LW radiation (-OLR)
rsdt	0.0000	350.4830	487.3140	W/m2	top incoming SW radiation