name	min	fldmean	max	unit	description
psl	962.0240	1001.6600	1031.5300	hPa	mean sea level pressure
prw	0.2967	21.4163	55.4952	kg/m2	vertically integrated water vapor
cllvi	0.0000	88.8445	975.6930	g/m2	vertically integrated cloud water
clivi	0.0000	10.0748	93.7856	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0124	0.8929	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0151	0.6392	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0540	1.2268	kg/m2	total_snow vertically integrated s
pr	0.0000	3.3153	205.8130	mm/d	total precipitation
prls	0.0000	0.3177	93.0637	mm/d	precip large scale snow
rsdt	0.0000	348.7880	461.5500	W/m2	top incoming SW radiation(down)
rsds	0.0000	194.2570	376.5550	W/m2	SW surface(down)
rsus	0.0000	26.1692	249.5660	W/m2	SW surface(up)
rsut	0.0000	102.7110	292.6420	W/m2	TOA Outgoing SW Radiation(up)
rsnt	0.0000	246.0770	402.3730	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	0.0000	168.0880	319.6600	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	94.5995	336.9380	438.9080	W/m2	LW down surface(down)
rlus	141.5320	391.9750	573.5740	W/m2	LW up surface(up)
rlus	141.5320	391.9750	573.5740	W/m2	olr(up)
rlns	-14.1480	55.0363	147.9250	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-199.0490	6.2800	165.9600	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-356.6690	-223.8870	-21.9947	W/m2	rsns-rlns(down)
ts	-49.7246	13.8248	43.1299	C	surface temperature
sic	0.0000	2.7405	100.0000	%	ice cover (fraction of grid box)
sit	0.0000	0.0404	10.2693	m	ice thickness
tas	-44.3348	12.4976	33.3539	C	2 m temperature
uas	-13.6239	-0.3965	21.6866	m/s	zonal wind in 10m
vas	-16.1787	-0.5116	13.7371	m/s	meridional wind in 10m
sfcwind	0.8819	6.9899	24.1613	m/s	10m Wind Speed
hfss	-239.8420	-15.0033	853.0970	W/m2	sensible heat flux
hfls	-412.6970	-89.6130	196.2290	W/m2	latent heat flux
tauu	-2809.9099	9.7742	5400.9502	mN/m2	u-stress
tauv	-3137.5801	-7.2670	2333.9900	mN/m2	v-stress
rlus	141.5320	391.9750	573.5740	W/m2	LW up surface
net_flux	-598.5550	8.4353	782.1930	W/m2	surface net energy flux
rlnt	-314.4320	-239.7970	-134.3820	W/m2	net top LW radiation (-OLR)
rsdt	0.0000	348.7880	461.5500	W/m2	top incoming SW radiation