name	min	fldmean	max	unit	description
prw	0.1340	20.1579	46.5953	kg/m2	vertically integrated water vapor
cllvi	0.0000	70.3421	734.1740	g/m2	vertically integrated cloud water
clivi	0.0003	10.4881	84.8124	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0141	0.6567	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0141	0.2969	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0556	0.6736	kg/m2	total_snow vertically integrated s
pr	0.0000	3.2312	103.5630	mm/d	total precipitation
prls	0.0000	0.2877	72.8686	mm/d	precip large scale snow
rsdt	21.3696	338.4710	433.4800	W/m2	top incoming SW radiation(down)
rsds	11.7578	194.8480	339.8880	W/m2	SW surface(down)
rsus	1.2322	26.5151	268.6560	W/m2	SW surface(up)
rsut	13.4208	95.1293	264.2900	W/m2	TOA Outgoing SW Radiation(up)
rsnt	6.6225	243.3420	383.3730	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	2.4141	168.3330	304.2660	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	69.8913	336.1190	426.4810	W/m2	LW down surface(down)
rlus	101.3460	397.0600	511.8500	W/m2	LW up surface(up)
rlus	101.3460	397.0600	511.8500	W/m2	olr(up)
rlns	1.6205	60.9404	147.0290	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-173.6790	4.1791	143.9170	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-326.0060	-228.7270	12.7492	W/m2	rsns-rlns(down)
ts	-67.9315	15.0725	35.0262	C	surface temperature
sic	0.0000	2.7686	99.9937	%	ice cover (fraction of grid box)
sit	0.0000	0.0436	8.9851	m	ice thickness
tas	-62.3441	13.9535	34.0438	C	2 m temperature
uas	-13.5988	0.0535	15.7265	m/s	zonal wind in 10m
vas	-12.7939	-0.0734	13.6643	m/s	meridional wind in 10m
sfcwind	1.0743	6.9901	20.0506	m/s	10m Wind Speed
hfss	-133.2720	-15.4070	172.6950	W/m2	sensible heat flux
hfls	-273.3160	-87.8089	43.8641	W/m2	latent heat flux
tauu	-1693.2100	14.3514	3681.6499	mN/m2	u-stress
tauv	-1739.7400	-0.5470	1276.4800	mN/m2	v-stress
rlus	101.3460	397.0600	511.8500	W/m2	LW up surface
net_flux	-261.6010	4.1764	290.3500	W/m2	surface net energy flux
rlnt	-316.6520	-239.1630	-111.1090	W/m2	net top LW radiation (-OLR)
rsdt	21.3696	338.4710	433.4800	W/m2	top incoming SW radiation