name	min	fldmean	max	unit	description
prw	0.2846	19.9750	50.3297	kg/m2	vertically integrated water vapor
cllvi	0.0000	75.3546	809.9160	g/m2	vertically integrated cloud water
clivi	0.0000	10.3535	73.5339	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0130	0.4291	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0147	0.2440	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0564	0.8054	kg/m2	total_snow vertically integrated s
pr	0.0000	3.2933	106.1330	mm/d	total precipitation
prls	0.0000	0.2978	78.5446	mm/d	precip large scale snow
rsdt	0.0000	350.6140	487.1570	W/m2	top incoming SW radiation(down)
rsds	0.0000	197.8390	431.8870	W/m2	SW surface(down)
rsus	0.0000	28.0748	313.4970	W/m2	SW surface(up)
rsut	0.0000	103.9050	323.3500	W/m2	TOA Outgoing SW Radiation(up)
rsnt	0.0000	246.7100	434.5740	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	0.0000	169.7640	372.8790	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	89.0216	330.0340	429.5170	W/m2	LW down surface(down)
rlus	153.4810	389.1770	514.5570	W/m2	LW up surface(up)
rlus	153.4810	389.1770	514.5570	W/m2	olr(up)
rlns	-2.3594	59.1430	169.8770	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-195.6070	9.0143	173.5090	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-361.0240	-219.4130	66.6376	W/m2	rsns-rlns(down)
ts	-45.4223	13.4758	34.8727	C	surface temperature
sic	0.0000	2.9318	99.9908	%	ice cover (fraction of grid box)
sit	0.0000	0.0326	9.2729	m	ice thickness
tas	-42.3997	12.3728	31.7502	C	2 m temperature
uas	-15.7757	-0.2455	19.2488	m/s	zonal wind in 10m
vas	-12.5251	-0.5627	10.4131	m/s	meridional wind in 10m
sfcwind	0.6487	7.2496	21.1246	m/s	10m Wind Speed
hfss	-188.8180	-12.2041	265.7290	W/m2	sensible heat flux
hfls	-354.6060	-89.7245	53.4897	W/m2	latent heat flux
tauu	-2656.6899	12.4359	3506.6299	mN/m2	u-stress
tauv	-2901.7100	-10.3658	1555.0400	mN/m2	v-stress
rlus	153.4810	389.1770	514.5570	W/m2	LW up surface
net_flux	-575.8190	8.6925	303.5530	W/m2	surface net energy flux
rlnt	-308.7890	-237.6950	-139.0300	W/m2	net top LW radiation (-OLR)
rsdt	0.0000	350.6140	487.1570	W/m2	top incoming SW radiation