name	min	fldmean	max	unit	description
psl	946.8550	1001.2300	1022.7600	hPa	mean sea level pressure
prw	0.1068	21.5957	48.9357	kg/m2	vertically integrated water vapor
cllvi	0.0000	85.8679	824.8390	g/m2	vertically integrated cloud water
clivi	0.0000	10.0076	76.2369	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0137	0.8707	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0146	0.4290	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0522	0.9071	kg/m2	total_snow vertically integrated s
pr	0.0000	3.2129	145.8390	mm/d	total precipitation
prls	0.0000	0.2680	74.9645	mm/d	precip large scale snow
rsdt	25.9563	341.9490	436.7180	W/m2	top incoming SW radiation(down)
rsds	6.4359	193.1510	385.3650	W/m2	SW surface(down)
rsus	0.5257	26.6697	264.2410	W/m2	SW surface(up)
rsut	11.0555	98.6102	273.4320	W/m2	TOA Outgoing SW Radiation(up)
rsnt	10.7039	243.3390	383.6430	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	2.5824	166.4810	328.7030	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	60.9006	343.3040	428.0740	W/m2	LW down surface(down)
rlus	99.1004	399.7130	526.8390	W/m2	LW up surface(up)
rlus	99.1004	399.7130	526.8390	W/m2	olr(up)
rlns	5.6793	56.4085	180.0570	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-182.7010	2.8618	139.1800	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-354.2020	-233.2320	40.6335	W/m2	rsns-rlns(down)
ts	-69.7812	15.5366	36.6997	C	surface temperature
sic	0.0000	3.3128	99.8909	%	ice cover (fraction of grid box)
sit	0.0000	0.0336	8.1804	m	ice thickness
tas	-64.6135	14.2371	33.4913	C	2 m temperature
uas	-13.8826	-0.0864	18.3820	m/s	zonal wind in 10m
vas	-13.2040	0.3087	13.0479	m/s	meridional wind in 10m
sfcwind	0.9285	7.1767	20.5257	m/s	10m Wind Speed
hfss	-200.0290	-17.3791	303.3630	W/m2	sensible heat flux
hfls	-323.0930	-86.2853	60.9114	W/m2	latent heat flux
tauu	-1654.3199	15.7122	4794.0200	mN/m2	u-stress
tauv	-2173.5200	2.4741	1244.2500	mN/m2	v-stress
rlus	99.1004	399.7130	526.8390	W/m2	LW up surface
net_flux	-371.5730	6.4080	210.7690	W/m2	surface net energy flux
rlnt	-305.1040	-240.4770	-104.1790	W/m2	net top LW radiation (-OLR)
rsdt	25.9563	341.9490	436.7180	W/m2	top incoming SW radiation