name	min	fldmean	max	unit	description
psl	957.4330	1001.3200	1018.7100	hPa	mean sea level pressure
prw	0.1904	22.0471	53.1805	kg/m2	vertically integrated water vapor
cllvi	0.0000	88.0004	849.4180	g/m2	vertically integrated cloud water
clivi	0.0034	10.5766	69.3214	g/m2	vertically integrated cloud ice
qgvi	0.0000	0.0140	0.6293	kg/m2	total_graupel vertically integrated graupel
qrvi	0.0000	0.0153	0.3873	kg/m2	total_rain vertically integrated r
qsvi	0.0000	0.0539	0.8144	kg/m2	total_snow vertically integrated s
pr	0.0000	3.3650	120.0840	mm/d	total precipitation
prls	0.0000	0.2869	72.4408	mm/d	precip large scale snow
rsdt	20.9124	338.2300	433.3140	W/m2	top incoming SW radiation(down)
rsds	12.6325	190.5520	336.5590	W/m2	SW surface(down)
rsus	1.0773	26.1831	268.8790	W/m2	SW surface(up)
rsut	13.2200	97.3478	265.0050	W/m2	TOA Outgoing SW Radiation(up)
rsnt	6.9288	240.8820	382.6150	W/m2	TOA net SW flux (rsdt-rsut)(down)
rsns	2.5581	164.3690	302.3560	W/m2	Surface net SW flux (rsds-rsus) (do
rlds	73.1131	345.1980	439.8520	W/m2	LW down surface(down)
rlus	100.7190	400.2150	534.7450	W/m2	LW up surface(up)
rlus	100.7190	400.2150	534.7450	W/m2	olr(up)
rlns	-1.0041	55.0171	152.0510	W/m2	Surface net LW flux (rlus-rlds) (u
rtnt	-171.5310	0.8426	133.8840	W/m2	TOA net energy flux (rsnt-rlut)(do
rtns	-351.5210	-235.8460	1.5713	W/m2	rsns-rlns(down)
ts	-68.2196	15.5526	38.2719	C	surface temperature
sic	0.0000	2.6739	99.9976	%	ice cover (fraction of grid box)
sit	0.0000	0.0510	10.7545	m	ice thickness
tas	-62.9729	14.2340	35.8307	C	2 m temperature
uas	-13.9870	-0.2740	16.3528	m/s	zonal wind in 10m
vas	-12.0789	-0.0062	14.3048	m/s	meridional wind in 10m
sfcwind	1.0936	7.0982	19.1711	m/s	10m Wind Speed
hfss	-192.5240	-18.1030	221.6940	W/m2	sensible heat flux
hfls	-285.1500	-91.8042	76.9971	W/m2	latent heat flux
tauu	-1815.7700	11.7340	3460.0500	mN/m2	u-stress
tauv	-1635.2100	1.2555	1223.4700	mN/m2	v-stress
rlus	100.7190	400.2150	534.7450	W/m2	LW up surface
net_flux	-331.2930	-0.5548	299.9910	W/m2	surface net energy flux
rlnt	-315.5710	-240.0390	-111.7980	W/m2	net top LW radiation (-OLR)
rsdt	20.9124	338.2300	433.3140	W/m2	top incoming SW radiation