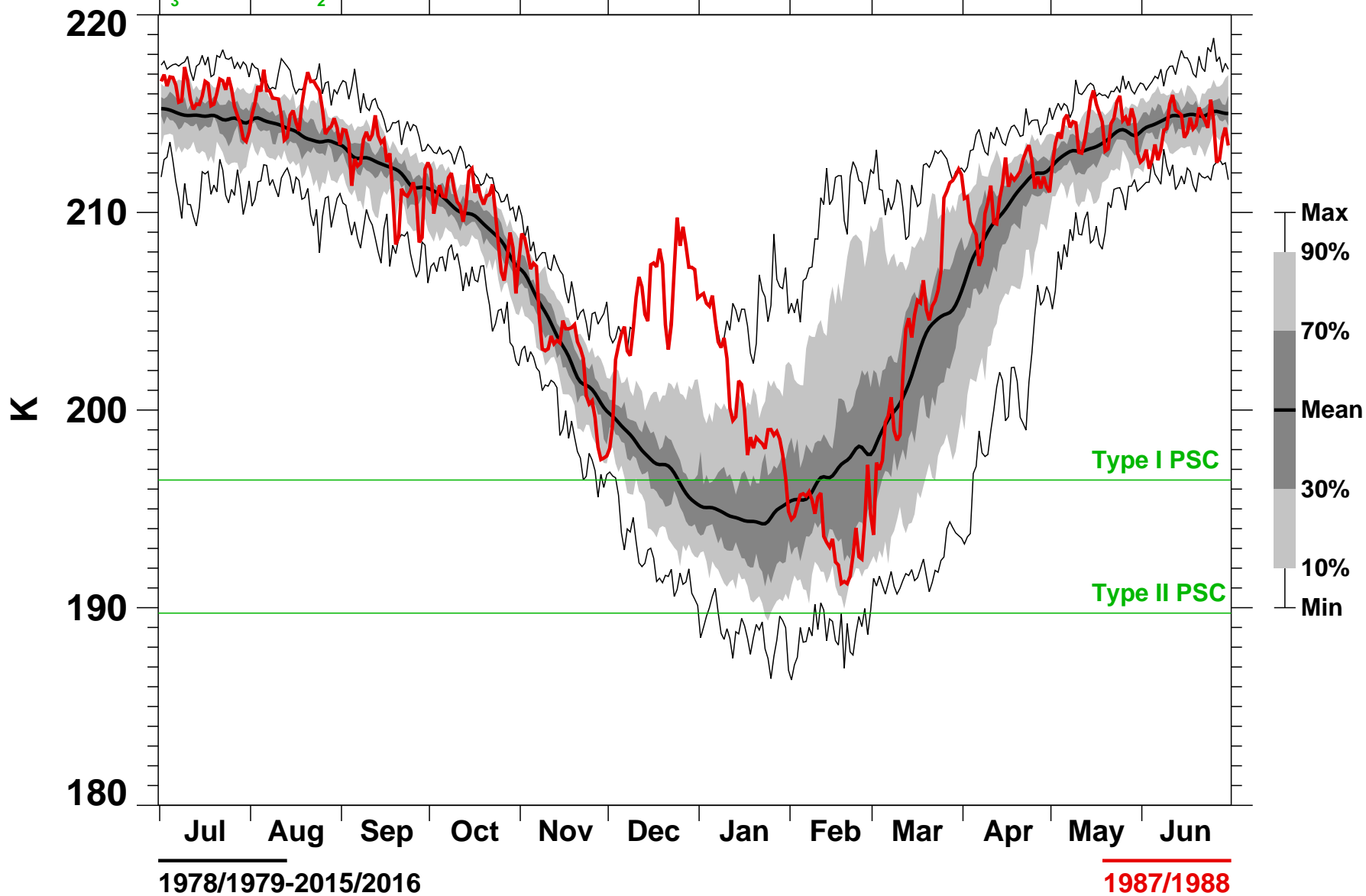


# 50-90°N Minimum Temperature

$\text{HNO}_3 = 6 \text{ ppbv}$ ,  $\text{H}_2\text{O} = 4.5 \text{ ppmv}$

70 hPa MERRA



1978/1979-2015/2016

1987/1988

2016-07-07T14:24:12Z