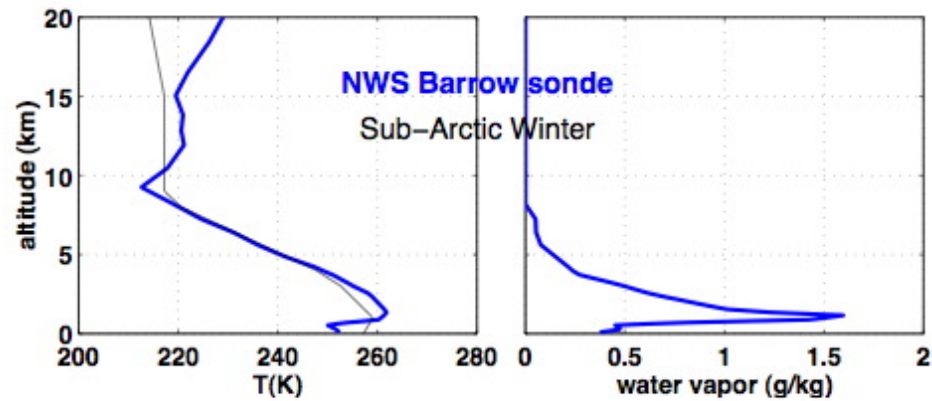
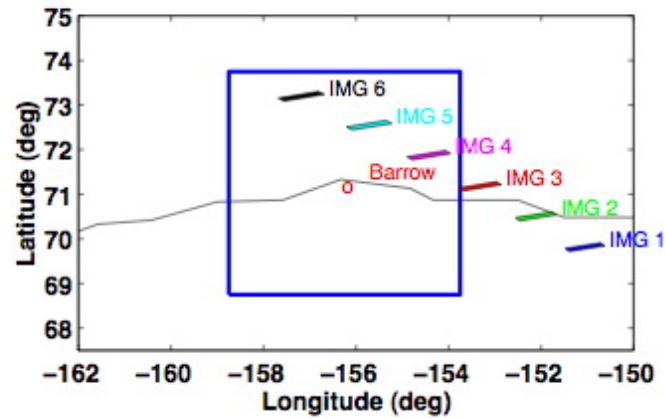


Polar Inversions

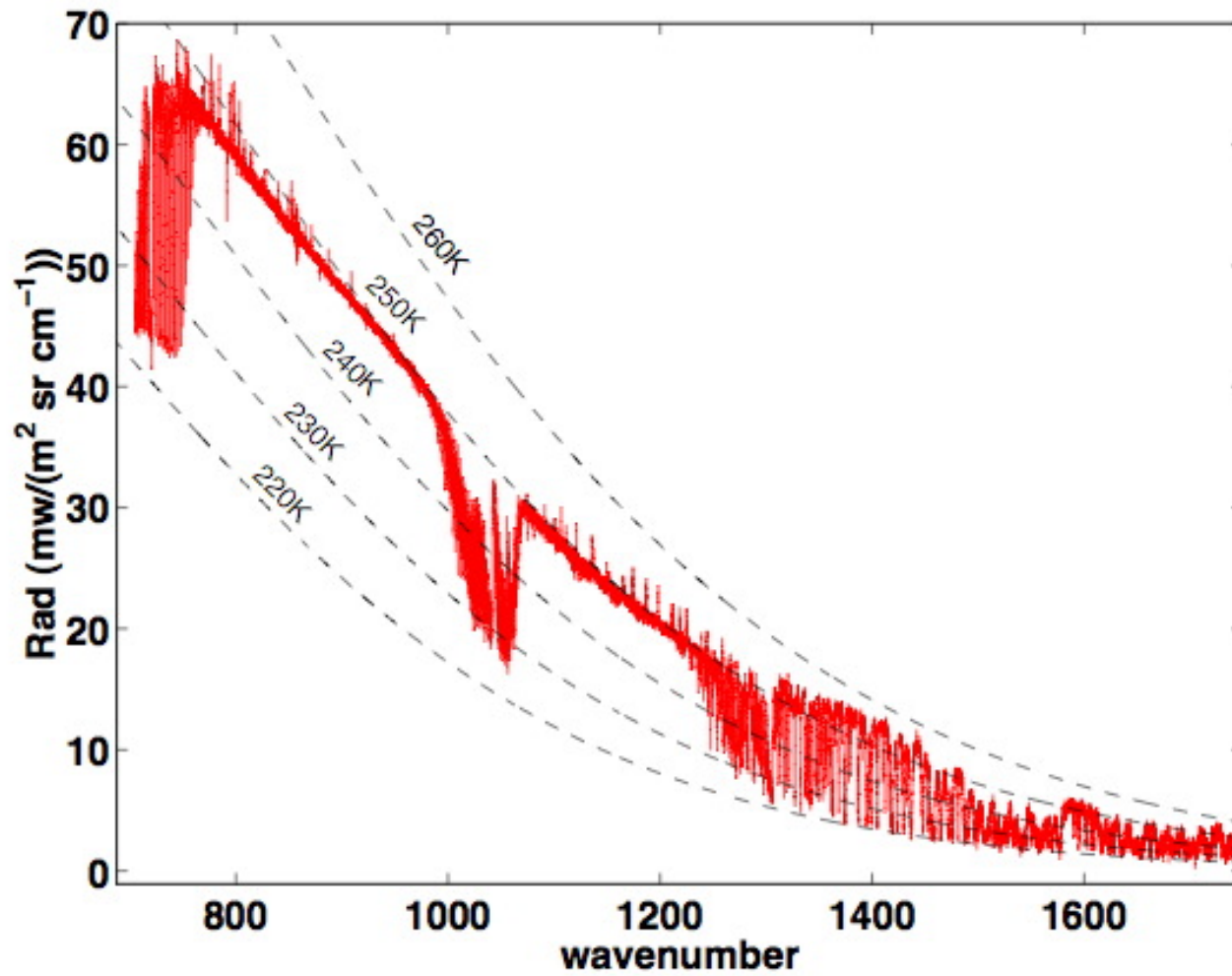
IMG overpass of Barrow, Alaska

11 Dec 1996 0709 UTC

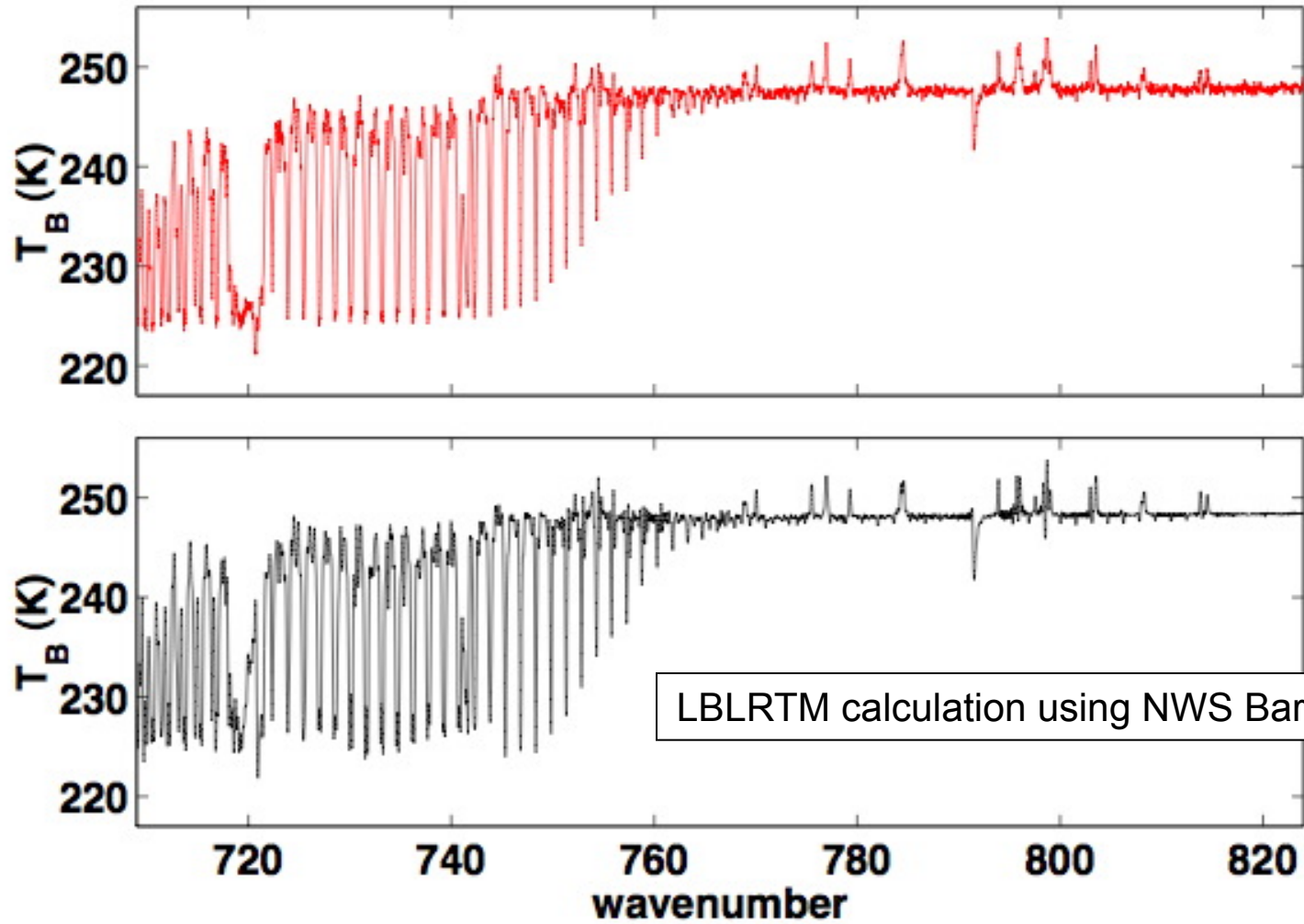


Walden, Tobin, Revercomb, Calibration and Validation Studies using IMG Data, 8th Workshop on Atmospheric Science from Space using Fourier Transform Spectrometry, Toulouse, FR, 16-18 Nov 1998.

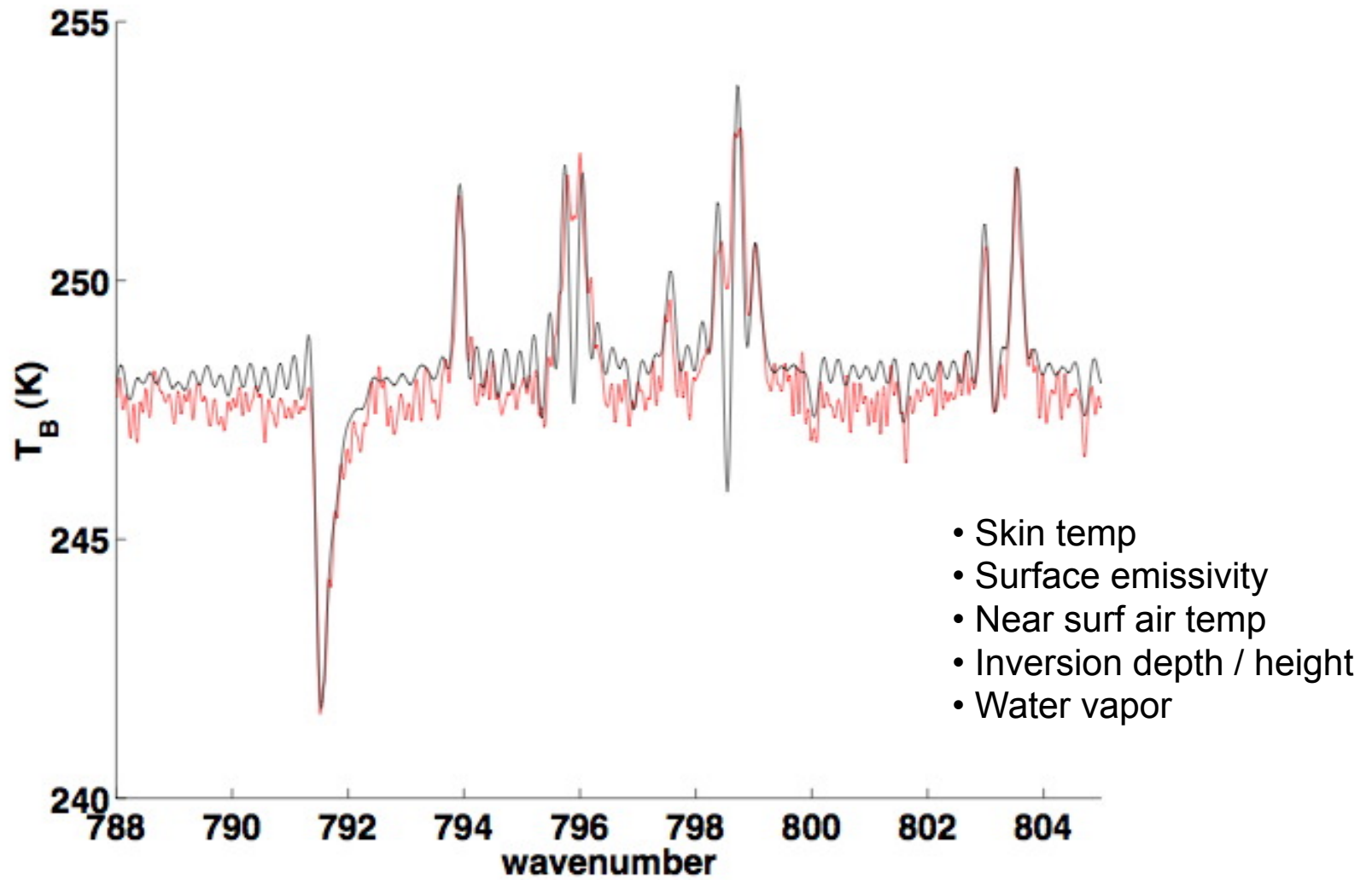
IMG over sea ice

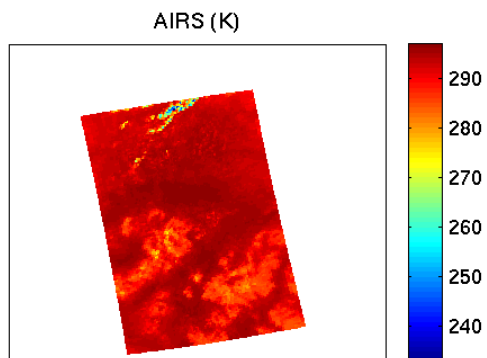


IMG over sea ice and calculation



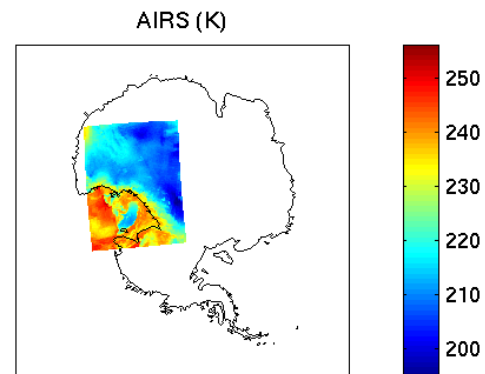
IMG over sea ice and calculation



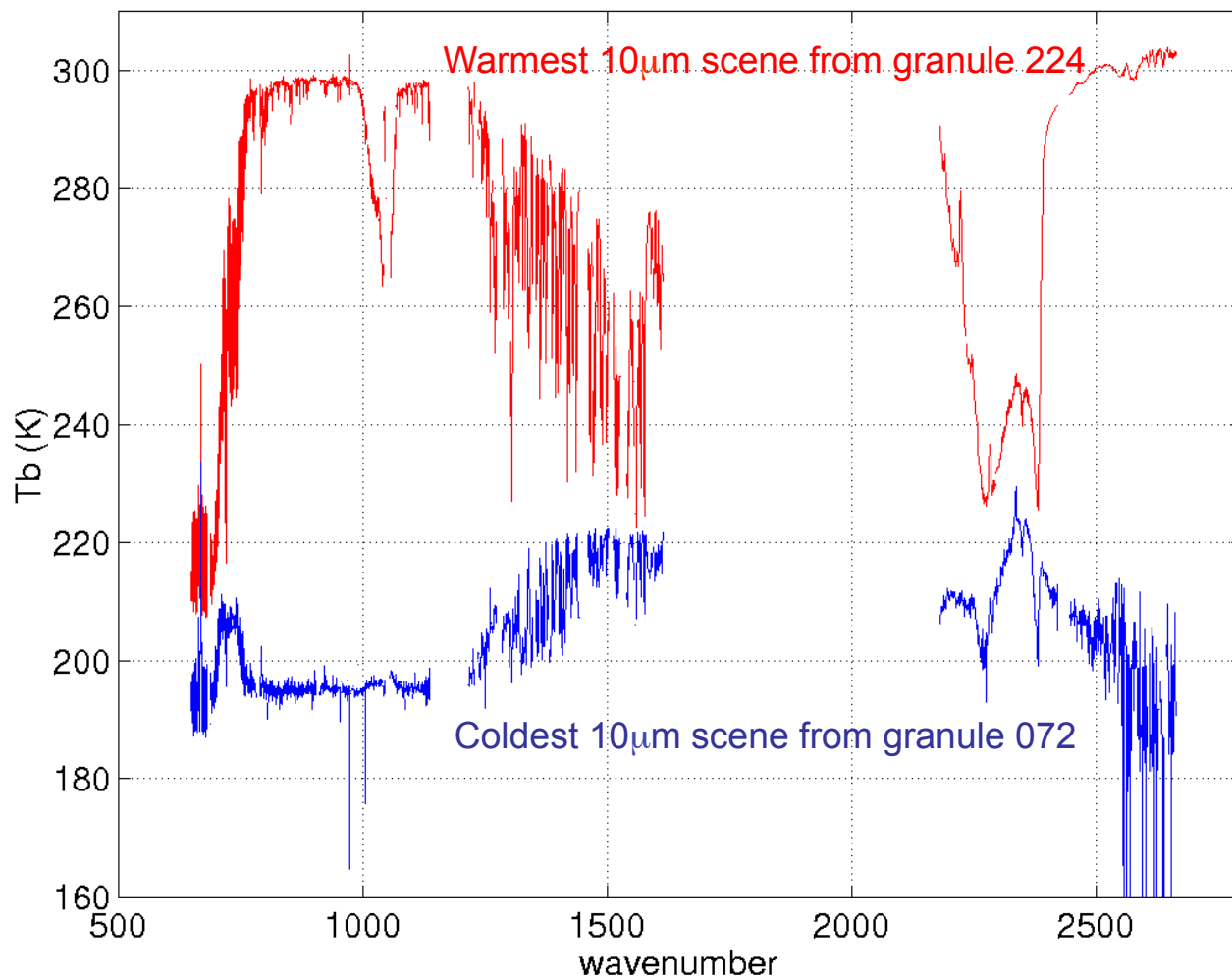


Granule 224
(GOES-10 sub-point)

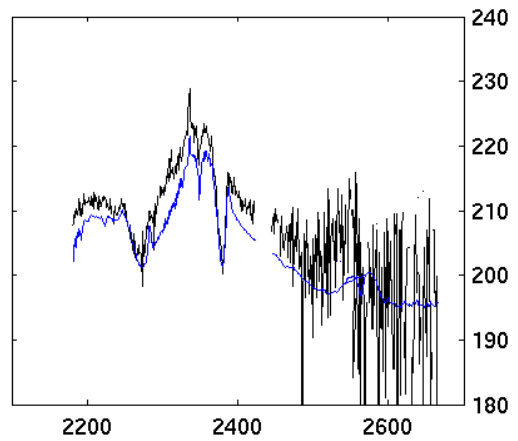
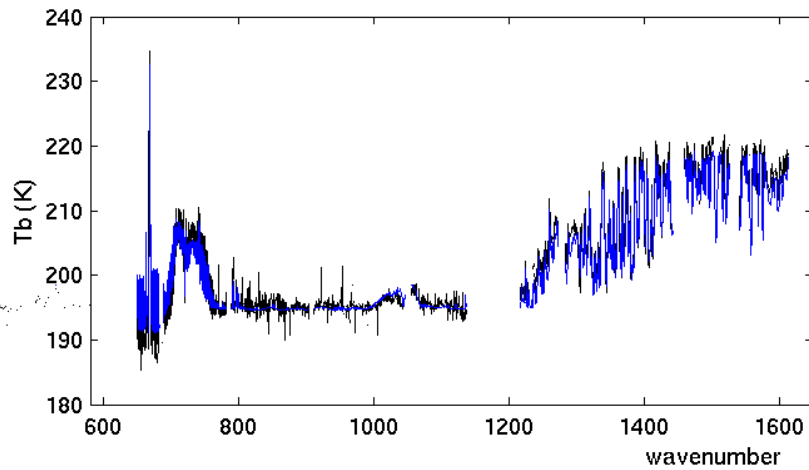
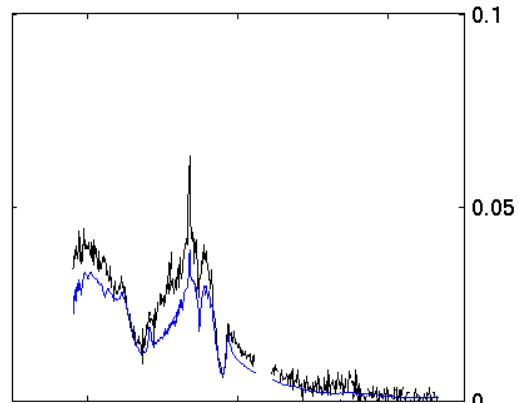
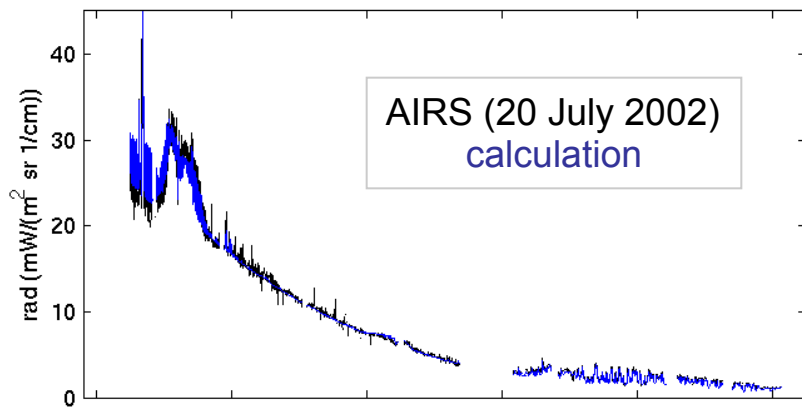
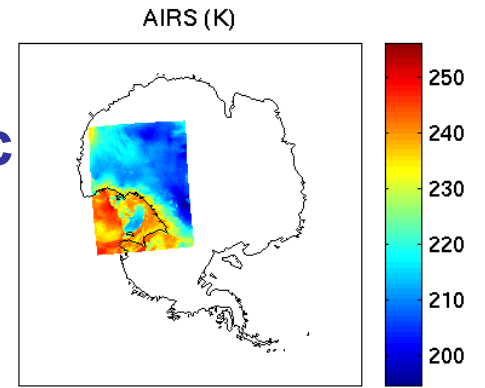
Granule 072
(Antarctica)



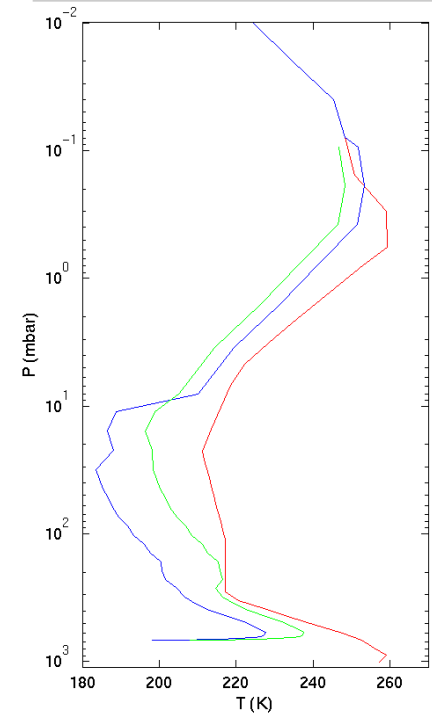
AIRS, 20 July 2002



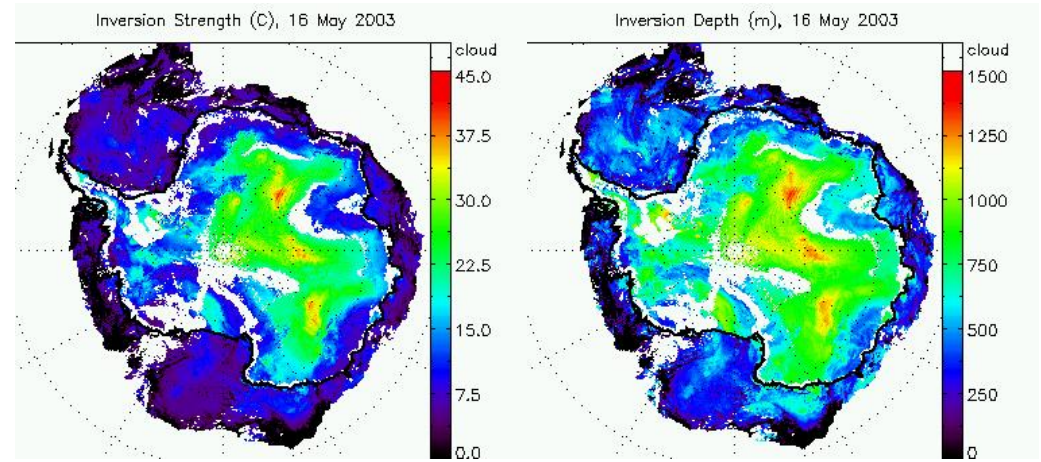
Dome Concordia 20 July 2002 AIRS Obs-Calc



Sub-Arctic Winter
May 2001 S. Pole radiosonde
profile used in calculation
(0.365 mm H₂O)



Inversion depth and strength



MODIS inversion strength and depth

