

FIGURE 2. Reconstructed annual mean Antarctic temperature anomalies, January 1957 to December 2006.

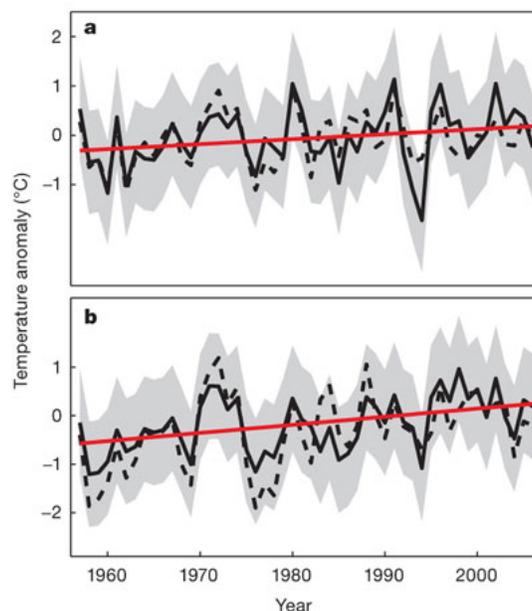
From the following article:

[Warming of the Antarctic ice-sheet surface since the 1957 International Geophysical Year](#)

Eric J. Steig, David P. Schneider, Scott D. Rutherford, Michael E. Mann, Josefino C. Comiso & Drew T. Shindell

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a, East Antarctica; **b**, West Antarctica. Solid black lines show results from reconstruction using infrared satellite data, averaged over all grid points for each region. Dashed lines show the average of reconstructed AWS data in each region. Straight red lines show average trends of the T_{IR} reconstruction. Verification results for the continental mean of the T_{IR} reconstruction are RE = 0.34, CE = 0.31 and $r = 0.73$. Grey shading, 95% confidence limits.

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