(Left) Advanced Microwave Scanning Radiometer-EOS 89-GHz vertically polarized image from the Aqua satellite, acquired on March 12, 2003, at a spatial resolution of ~5 km. (Right) Moderate-Resolution Imaging Spectroradiometer (MODIS) ice-surface temperature (IST) image, also acquired on March 12, 2003, but from the Terra satellite, showing part of the northern Greenland Sea. IST is provided as a MODIS standard product.