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 **Night-sky cameras**

Auroras

J. Dana Hrubes

Image taken:

Jul. 5, 2008

Location:

The geographic south pole, 90 S Latitude

Details:

The photos with the South Pole Telescope in the foreground were taken on July 5, 2008 and the photo at the geographic south pole marker and the photo with the main station were taken on June 30, 2008. Air temperature was -84 F (-65 C) for the first two and -94 F (-70 C) for the earlier two, making photography quite challenging. We are now getting into the coldest months, July and August where we will see temperatures below -100 F. These are actual static temperatures, not wind chill temperatures. Physiological altitude was about 11,000 ft (3350 meters). We walk to the telescope 7 days a week from the main station which is almost a mile away. Canon Rebel XTi 400D, ISO 1600, 10 mm lens, 10-30 second exposures, f4.0







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