



The USACH Team

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Union Glacier Campaign 2012

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Union Glacier (November-December, 2012)

The campaign at Union Glacier Camp (79° 46' S; 82° 52' W) was aimed at studying the characteristics of the local UV climatology. The camp is located in the southern Ellsworth Mountains on the broad expanse of Union Glacier; 3,030 km from the southern tip of Chile and just about 1,000 km from the South Pole.

The campaign required shipping roughly 300 Kg of equipment that was used to carry out quality-controlled spectral measurements of the UV irradiance as well as of the sky UV radiance distribution (by using a state-of-the-art sky scanner system).

For details, please visit www.antarctica.cl

Union Glacier

Let's research south

















The Logistic

Landing on ice





UP-17601





The Camp

More than a Shelter













The Sled

Home far from home





The Equipment

At the state-of-the-art



REF: 881137A-0
SERIAL: 1410007
DATE: 2014

TARP-O1
Transportable Antarctic Research Platform











The Team

Learning and Researching with a cool
mind







