

Interactive
Comment

Interactive comment on “Retrieval of snow albedo and grain size using reflectance measurements in Himalayan basin” by H. S. Negi and A. Kokhanovsky

G. Kulkarni

Gourihar.Kulkarni@pnl.gov

Received and published: 14 December 2010

Nice work on snow albedo modeling. It has also been reported that dust along with soot do influence the snow albedo. Soot effect is considered here, wondering how dust would change the albedo. Lab measurements have shown that dust is good ice nuclei and could be observed within snow crystal core. Any thoughts.

Interactive comment on The Cryosphere Discuss., 4, 2337, 2010.

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

