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Interactive Comment

Interactive comment on "Bromide and other ions in the snow, firn air, and atmospheric boundary layer at Summit during GSHOX" by J. E. Dibb et al.

D. Durnford

dorothy.durnford@ec.gc.ca

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Hi Professor Dibb,

I'm currently working on the behaviour of mercury in snow. Just wanted to say that I've found this article extremely useful. I believe it was Jennie Thomas who gave me a copy at the IPY Oslo Science Conference.

My only question is that you mention on p. 13618, I. 19 the "excess CI-" in the snow, and then on p. 13622, lines 14-15 "extremely low concentrations of halides in both the aerosol and surface snow". Since I'm not a chemist, I find it difficult to reconcile the two statements.

Thanks! Dorothy.

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Interactive Discussion

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Interactive comment on Atmos. Chem. Phys. Discuss., 10, 13609, 2010.

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