



Tuya in Caribou Volcanic Field

View looking north from hill 7253, one mile northwest of Long Lake (Red Cinder quadrangle) in the Caribou Volcanic Field. This tuya (unit mtt, ~25 ka) formed by eruption of basaltic andesite beneath a cover of glacial ice. The tuya is the middle of three tuyas erupted along a 4 km-long north-south trend parallel to regional structure. Hill 7253 is the southernmost of the three tuyas. Foreground is basalt of hill 8030 (unit br80, 25–40 ka) mantled by young till (unit Qty).

Photograph by Michael A. Clynne.