Calving & Tracking of a Recent Tabular Iceberg in the Ross Ice Shelf Coastal Region of Antarctica

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On 17 April 2012, Kay Lawson of University of Alaska reported to the AMRC that an iceberg was seen on the AMRC iceberg monitoring web pages.

Investigative effort by Ashley Brickl of Sauk Prairie Middle School (AMRC visitor) and Matthew Lazzara of the AMRC found the following imagery of the iceberg that appears to have calved from the Bay of Whales, near Little America, Antarctica between 31 January and 4 February 2012.

Lee Welhouse and Matthew Lazzara of the AMRC highlighted the imagery presented here.
Future Work

• Notification of this iceberg calving has been passed on to the National Ice Center - the agency that tracks and monitors Antarctic tabular icebergs.

• Tracking will continue as polar orbiting satellite optical imagery from the SSEC Data Center and AMRC Antarctic Data Server(s) allows within the AMRC Ross Ice Shelf – Ross Sea monitoring region (via McIDAS-X).

• Updates will be provided as they are available and can be arranged.