



Quantitative gamma-ray spectrometry and aeromagnetic helicopter-borne geophysical survey of the Kamloops area, British Columbia. The survey was flown from September 1998 to November 6th, 2007 using an Asiar 350 B2 (C-GVFS) and from June 14th to July 28th, 2008 using an Asiar 350 B2 (C-GVFS). The nominal tower and control line spacings were 100 m and 2.40 m, respectively. The nominal tower clearance of 125 m at an air speed of 120 km/h. Traverses from west to east were oriented N25°E with orthogonal control lines. The flight path was recorded following post-flight differential corrections to raw data recorded by a Global Positioning System. The survey was flown on pre-determined flight surfaces to minimize differences in magnetic values at the intersections of control and traverse lines.