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| **Incident Name:**  C50340  British Columbia, Canada | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  250-312-3000 | **Interpreted Size:**  643 Ha  New fire? 4 Ha  **Growth last period:**  NA |
| **Flight Time:**  2230 MDT  **Flight Date:**  8/17/2010 | **Interpreter(s) location:**  Golden, CO  **Interpreter(s) Phone:**  720-201-1698 cell  303-275-5209 office | **Regional Coordinator:**  na  **Regional Coord. Phone:**  na | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Sunjit Mark | **Order Number:**  CA-BCN-000001 A17 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  W Powers/W Smith |
| **IRIN Comments on imagery:**  One run. Imagery was a little "murky" and difficult to discern much detail in areas. The images were not orthorectificed. | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map perimeter and heat of active fires. |
| **Date and Time Imagery Received by Interpreter:**  8/18/2010 0030 MDT | | **Type of media for final product:**  Shapefiles (4), PDF IR maps (2), IRIN Log (this file)  **Electronic file sent to:**  ftp://ftp.nifc.gov/Incident\_Specific\_Data/NICC/2010\_BC\_Assist/IR/20100818/ | |
| **Date and Time Imagery Delivered to Incident:**  8/18/2010 0800 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire was moderatly active tonight with some intense heat or scattered heat along most edges of the perimeter. There is a small isolated area of heat to the east of the southernmost portion of the heat perimeter. It appears to be about 2 to 3 hectares in size, at approximately 52 46' 35" N x 126 16' 50" W. No previous perimeter existed, so change in size is unknown. There was some interior heat, all of which was mapped, but the majority of the heat is along the perimeter edges.  There is another area of heat, isolated, to the SW of the fire and outside of the requested scan box. This could potentially be a new fire. It is about 4 hectares, with some intense heat on the north part of the heat area. It is on the north-facing slope to the south of the river, about 0.8 to 0.9 kilometers south of Salmon House Falls, at approximately 52 44' 28" N x 126 20' W  Hope to have this area available for better orthorectification by tonight with some software changes. Some of the perimeter and heat locations are approximations. | | | |