|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Fires C50300  British Columbia, Canada | **IR Interpreter(s):**  Robert Malcolm | **Local Dispatch Phone:**  250-312-3000 | **Interpreted Size:**  2247 ha  **Growth last period:**  420 ha |
| **Flight Time:**  2218 MDT  **Flight Date:**  17 August 2010 | **Interpreter(s) location:**  Golden, CO  **Interpreter(s) Phone:**  303-229-9789 | **Regional Coordinator:**  Jan Johnson  **Regional Coord. Phone:**  801-824-5440 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Sunjit Mark | **Order Number:**  CA-BCN-000001 A65 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Powers/ Smith |
| **IRIN Comments on imagery:**  One clear run.un-rectified tiff only no ortho | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map perimeter and heat of active fire. |
| **Date and Time Imagery Received by Interpreter:**  8/18/2010 0030 MDT | | **Type of media for final product:**  Shapefile, PDF IR map, Log.doc (this file)  **Electronic file sent to:**  ftp://ftp.nifc.gov/Incident\_Specific\_Data/NICC/2010\_BC\_Assist/IR/20100814/ | |
| **Date and Time Imagery Delivered to Incident:**  8/18/2010 0630 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  There was no DEM available to ortho rectify the image. Perimeter was mapped using heads up digitizing with ungeoreferenced tiff. Some of the perimeter may be approxiamate, but very close to where it should be. We will try to have the DEM on board tonight. A very large area of intense heat was visable on the north side of the perimeter. The fire was also pushing south with intense heat. | | | |