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| --- | --- | --- | --- |
| **Incident Name:**  C50238  British Columbia, Canada | **IR Interpreter(s):**  Brian Banks | **Local Dispatch Phone:**  250-312-3000 | **Interpreted Size:**  See below  **Growth last period:**  NA |
| **Flight Time:**  23:03 MDT  **Flight Date:**  8/06/2010 | **Interpreter(s) location:**  Golden, CO  **Interpreter(s) Phone:**  720-352-6793 | **Regional Coordinator:**  na  **Regional Coord. Phone:**  na | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Cody Crocker | **Order Number:**  CA-BCN-000001 A?? | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  W Powers/B Richards/C Kazimir |
| **IRIN Comments on imagery:**  Heavy cloud cover. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Map perimeter and heat of active fires. |
| **Date and Time Imagery Received by Interpreter:**  8/6/2010 12:30 MDT | | **Type of media for final product:**  Shapefiles, PDF IR map, Log.doc (this file)  **Electronic file sent to:**  ftp://ftp.nifc.gov/Incident\_Specific\_Data/NICC/2010\_BC\_Assist/IR/20100807/ | |
| **Date and Time Imagery Delivered to Incident:**  8/7/2010 02:40 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Despite the thick cloud layer some significant heat was showing up in sections of the fire. Intense heat was detected on the northern and southern perimeters of both fires. It is worth noting that I adjusted my interpretation of intense heat based on the cloud layer present. I elevated signatures to intense that normally would have been displayed as scattered or isolated heat.  C50120 No perimeter change - 177 Ha  C50238 1,030 Ha  C50234 8,514 Ha  Please note that these area calculations may well be low, as much of the perimeter was obscured by clouds. | | | |