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| **Incident Name:**  Fire C20189 | **IR Interpreter(s):**  Robert Malcolm | **Local Dispatch Phone:**  250-312-3000 | **Interpreted Size:**  12795 ha  **Growth last period:**  na |
| **Flight Time:**  2158 MDT  **Flight Date:**  18 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:**  Three runs- very good imagery | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map perimeter and heat of active fire. |
| **Date and Time Imagery Received by Interpreter:**  8/19/2010 0020 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:**  8/19/2010 0400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  There is a very large area of growth with very intense heat all along the western and northern sides of the fire. On the southeast side there were several heat polygons with isolated points, but there was not enough heat information to determine if the perimeter should be moved out. There appeared to be dozer lines or roads on the eastern edge of the fire. No heat sources were found on the east side of these lines. | | | |