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| **Incident Name:**  Rapid  ID-SIS\_000208 | **IR Interpreter(s):**  Tim Stauffer  [tstauffer@fs.fed.us](mailto:tstauffer@fs.fed.us)  406-529-6366 | **Local Dispatch Phone:**  Payette NF  208-634-2757 | **Interpreted Size:**  6954  **Growth last period:**  +538 Acres |
| **Flight Time:**  2156 MDT  **Flight Date:**  8/29/2015 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **GACC IR Liaison:**  Hope Spriggs  **GACC IR Liaison Phone:**  208-384-3376 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  ID-PAC (208-634-2757) | **A Number:**  97 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce/Netcher/Smith |
| **IRIN Comments on imagery:**  One run, lots of cloud cover on south and west fire area | | **Weather at time of flight**  Cloud cover over large part of fire area | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  8/20/2015 2205 MDT | | **Type of media for final product:**  Pdf maps, kmz, ir log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/great\_basin/2015\_Incident/2015\_Rapid/IR/20150830 | |
| **Date and Time Products Delivered to Incident:**  8/29/2015 2300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Cloud cover over large area of the fire, as evidenced with yellow hatching. Clouds are hiding heat and make determining heat perimeter and identifying heat sources difficult. Lots of heat outside the cloud cover and some heat readings were visible through the lighter clouds.  Very active fire behavior on the east flank. The most intense heat was detected above Kennally Creek, in the South Fork of Buckhorn Creek and in Buckhorn Creek  There was also intense heat readings on the west flank by Buckhorn Summit and Maloney Lake  Numerous heat readings were detected just outside the main perimeter on the east, north and west flanks.  No heat readings were detected far away from the main perimeter to the N/NE  Please provide feedback on products and feel free to ask questions. Thanks, -Tim <> tstauffer@fs.fed.us/406-529-6366 | | | |