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| **Incident Name:**  Pioneer  ID-BOF-000539 | **IR Interpreter(s):**  David Stephenson  [dstephenson@idl.idaho.gov](mailto:dstephenson@idl.idaho.gov) | **Local Dispatch Phone:**  208-384-3400 | **Interpreted Size:**  188,380 acres  **Growth last period:**  68 acres (from Incident Perimeter) |
| **Flight Time:**  2032 MDT  **Flight Date:**  09/15/2016 | **Interpreter(s) location:**  Coeur d’Alene, ID  **Interpreter(s) Phone:**  208-666-8621 | **GACC IR Liaison:**  Hope Spriggs  **GACC IR Liaison Phone:**  208-384-3376 c 866-2873 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  ID-BOF | **A Number:**  A-392 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Nelson/Forsythe |
| **IRIN Comments on imagery:**  5 imagery strips – very good imagery | | **Weather at time of flight:**  Clear | **Flight Objective**  Map heat perimeter, intense heat, scattered heat and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  09/15/2016 2143 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/2016\_Incidents/Pioneer/IR/20160916 | |
| **Date and Time Products Delivered to Incident:**  09/16/2016 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation from Incident 20160915 1700 Perimeter.  Areas of intense heat were minimal, though located in similar locations from the past nights. One small area about 2 miles east of Bog FS Station, at the NW end of the perimeter where the most growth also occurred, and along the perimeter northeast of Fivemile Creek. Larger areas of scattered heat were located at the north end of Deadwood Ridge, and along the perimeter near Scott Creek, along the west perimeter from their north to Bearskin Creek, around the NE arm of the perimeter, near the Rough Fire perimeter on the east side, and on Miller Mountain. Several isolated heat sources were also found within the Rough Fire Perimeter.  Tonight there were quite a few isolated heat sources well outside the perimeter. These appear to be located near hot or warm springs (Kirkham, Silver Springs, along Warm Springs Creek east of Deadwood Reservoir in section 10), campgrounds along Deadwood Reservoir (Cozy Creek, Barneys Park, Riverside), and the Lower Deadwood FS Station.  **Two exceptions.** One is along Deadwood river north of the Reservoir. Coordinates are W 115.6202 N 44.3759. The other is not on the map, but west of Deadwood Reservoir about 8/10 mile east of Boiling Springs Campground (on Middle Fork Payette), uphill and south of Bridge Creek in Section 22. The coordinates for this spot are W 115.8426 N 44.3555. | | | |