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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:**  184,376 acres  **Growth last period:**  868 acres |
| **Flight Time:**  0018 MDT  **Flight Date:**  09/11/2016 | **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-385 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher/Lowrey/W. Smith |
| **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:**  09/11/2016 0125 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/20160909 | |
| **Date and Time Products Delivered to Incident:**  09/11/2016 0500 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation from 2016-10-09 0100 IR Heat Perimeter.  The log tonight is nearly the same as the last several:  There is intense heat in the same places as the past couple days; on top of Miller Mountain; along the west perimeter north of Scott Creek; within the interior “heat island” at the north west end of Deadwood Ridge; and south of the junction of Sheep trail and Bear Valley Creek. There is isolated heat within and throughout the northern part of the perimeter north of Lowman, with the incidence of these getting larger as you go north and east. I didn’t map every isolated heat spot—there were just to many of them. There are about a dozen isolated heat spots outside the boundary in the Lost Lakes area—near Cache Creek, and north of Red Mountain. Additional isolated heat spots are located beyond the north edges of the two northern most perimeter arms. As well a couple are located outside though near the perimeter on the northwestern edge.  Most of the growth in the heat perimeter was located west of Bearskin Creek in the very north end, and within the interior heat “island.” Some growth also occurred on Miller Mountain.  ***NOTE: There are two isolated heat sources a couple miles west of the scan box along the west side of the Middle Fork of the Payette River. One is about eleven miles west of the perimeter from where it intersects Scott Creek; it’s just south of a campground near the river. The other is six miles north of this at about 7500’ elevation about a half mile west of the river. The coordinates are:***  ***W115.8889 N44.2766***  ***W115.9326 N44.1990*** | | | |