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| **Incident Name:**  Grizzly Bear Complex  OR-MAF-015271 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  Blue Mountain Interagency  541-963-7171 | **Interpreted Size:**  50,625  **Growth last period:**  38,905 (from IR Perimeter 08/20/2015) |
| **Flight Time:**  2008 (PDT)  **Flight Date:**  08/21/2015 | **Interpreter(s) location:**  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  USFS Umatilla NF  509-843-4630 | **A Number:**  47 | **Aircraft/Scanner System:**  144Z / Phoenix | **Pilots/Techs:**  Kingsberry –Johnson/ Kazimir |
| **IRIN Comments on imagery:**  2 Pass, Ortho and Color, raw heat, clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  08/21/2015- 2100 (PDT) | | **Type of media for final product:**  shapefiles, KMZ,PDF’s, IR log  **Digital files sent to:**  **talbrecht@fs.fed.us**  **/incident\_specific\_data/pacific\_nw/2015\_Incidents\_Oregon/2015\_GrizzlyBearComplex\_OR\_UMF\_000947/IR/20150822** | |
| **Date and Time Products Delivered to Incident:**  08/20/2015-2400 (PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Recommend increasing box size to the south and east. 3 separate fires were detected by IR heat trips and mapped.**  **Intense heat – The Southern heat perimeter on Hoodoo Ridge and Grizzly Bear Ridge. Drainage north of Troy. Along all of northern heat perimeter**  **Scattered Heat – Throughout the central area of the main fire. Scattered heat in the largest of the 2 smaller fires to the North near Grizzly bear ridge and West Butte ridge.**  **Isolated Heat sources – Primarily on both adjacent ridges of Wenaha drainage. Behind the Intense and Scattered heat in fire heat perimeters. Isolated heat sources outside heat perimeter north and also west of Troy.** | | | |