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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:**  60,272  **Growth last period:**  1,474 Acres |
| **Flight Time:**  2004 (PDT)  **Flight Date:**  08/24/2015 | **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:**  59 | **Aircraft/Scanner System:**  144Z / Phoenix | **Pilots/Techs:**  Lowery–Johnson/ Humbach |
| **IRIN Comments on imagery:**  3 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:**  08/24/2015- 2130 (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/20150825** | |
| **Date and Time Products Delivered to Incident:**  08/24/2015-2330 (PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **\*\*\*\*New Heat Source Located outside all fire perimeters, On Green Ridge, NE of Little Turkey Recreational Residence, West wide of FSR 085, labeled on Maps,**  **New Heat Source ~7 Acres**  **Lat - 46° 7' 28.971"**  **Long - (-)117° 44' 32.202"**  **\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***  **Intense heat –**  **The Southern heat perimeter contains mostly intense heat along perimeter. Western perimeter has intense heat along perimeter north and south of Wenaha river. Western perimeter along both sides of Preacher Creek. Intense heat on the on ridge south of Rock Creek, Northern perimeter on both sides of Rainbow Creek**  **Scattered Heat – Throughout the central area of the main fire. Moore Flat and Patterson ridge. Behind Intense heat in northern Half of fire. Scattered heat in the larger of the 2 smaller fires to the North near Grizzly bear ridge and West Butte ridge. The larger fire outside perimeter(On Grizzly Bear Ridge) has grown in size.**  **Isolated Heat sources –Throughtout interior heat perimeter.** | | | |