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| **Incident Name:**  Grizzly Bear Complex  OR-UMF-000947 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  Blue Mountain Interagency  541-963-7171 | **Interpreted Size:**  71,959  **Growth last period:**  4,029 Acres (From Incident Perimeter) |
| **Flight Time:**  0041 (PDT)  **Flight Date:**  08/27/2015 | **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:**  65 | **Aircraft/Scanner System:**  149Z / Phoenix | **Pilots/Techs:**  Boyce-Netcher/ Smith |
| **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:**  08/27/2015- 0130 (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/20150827** | |
| **Date and Time Products Delivered to Incident:**  08/27/2015-0400 (PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Growth on the two Fires North of the Main Fire – On Crooked Creek and Grizzly Bear Ridge**  **Intense heat –**  **Both of the fires to the north of the Main Fire.**  **The Southern heat perimeter contains mostly intense heat along perimeter near Hoodoo ridge , Lookout and Gravel Pit. Northwestern perimeter has intense heat along perimeter western ridge of Preacher Creek. North of Twin Buttes. Western Ridge of Dickinson Creek. Inside perimeter along Crooked Creek**  **Western perimeter along both sides of Preacher Creek and Rainbow Creeks**  **Scattered Heat – Throughout the central area of the main fire. Behind Intense heat in northern Half of fire. Large area all sides of Taylor, Huckleberry and Rettkowski Springs.**  **Isolated Heat sources – \*\*\*Isolated heat source mapped far northwest of heat perimeter, May be false heat trip or Recreational use but I mapped it. West of Highway 395 in Section 18.**    **Isolated Heat Source**  **Lat 46° 7' 1.958"**  **Long -117° 49' 42.820"** | | | |