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| **Incident Name:**  Grizzly Bear Complex Fire | **IR Interpreter(s):**  Lauren Miller | **Local Dispatch Phone:**  541 963-7171 | **Interpreted Size:**  77,139 acres  **Growth last period:**  494 Acres |
| **Flight Time:**  2235 PDT  **Flight Date:**  20150913 | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  2085965013 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541 771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  FS Umatilla NF | **A Number:**  A -89 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowrey/Humbach |
| **IRIN Comments on imagery:**  Scanner box was set to 46 9 but usable imagery only goes to ~ 46 7 | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter as well as isolated, scattered, and intense heat sources |
| **Date and Time Imagery Received by Interpreter:**  20150913 2315 PDT | | **Type of media for final product:**  shapefile.zip, KMZ, log and PDF  **Digital files sent to:**  ftp.nifc.gov/  /incident\_specific\_data/pacific\_nw/2015\_Incidents\_Oregon/2015\_GrizzlyBearComplex\_OR\_UMF\_000947/IR  AND  [grizzlybearfireplans@gmail.com](mailto:grizzlybearfireplans@gmail.com) (Shane Zimmerman) | |
| **Date and Time Products Delivered to Incident:**  20150914 0230 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation was based on shapefile provided by the incident: GrizzlyBear\_fireperimeter0913  Northern most isolated portion of the fire has expanded south into the Cougar Creek drainage. Northeastern portion of the main fire perimeter has expanded east into the Wenaha-Tucannon Wilderness to Melton Creek. There are corresponding areas of intense heat associated with these areas of growth.  No heat detected along the eastern/southeastern flank or north of the Wenaha River, east of the confluence with Crooked Creek.  Several isolated heat sources detected on top of completed dozer line west of Rd 168 and east of Round Meadow along the southern flank. Numerous isolated and scattered heat sources throughout the fire interior and adjacent to the fire perimeter along all other flanks. | | | |