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| **Incident Name:**  Stouts Creek  OR-732S-000090 | **IR Interpreter(s):**  Kurt Teuber | **Local Dispatch Phone:**  DFPA 541-672-6507 | **Interpreted Size:**  24,753 acres  **Growth last period:**  282 acres |
| **Flight Time:**  2201 MDT  **Flight Date:**  08/16/2015 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:** | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  DFPA | **A Number:**  A-77 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Lowery/Kuenzi |
| **IRIN Comments on imagery:**  Good, clear imagery. Two strips. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  8/16/2015 2130 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  /incident\_specific\_data/pacific\_nw/2015\_Incidents\_Oregon/2015\_StoutsCreek/IR/20150817 | |
| **Date and Time Products Delivered to Incident:**  8/17/2015 0050 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Two linear strips of intense heat were mapped along the southern boundary of the fire, extending as fingers southward from the main body of the fire. The only perimeter growth in the last period has occurred in this area. One line of intense heat extends south along Diamond Rock Road, and the other follows Wildcat Ridge. The amount of Scattered Heat within the fire has shrunk to two remaining polygons at the northern and southern extremes of the fire. In the southern polygon, near the concentration of intense heat, hotspots within close proximity to the perimeter were symbolized differently on the maps.  Most of the interior of the fire is now isolated heat sources and shows gradual cooling.  Please contact me if any questions or requests:  Kurt Teuber/IRIN  [kteuber@fs.fed.us](mailto:kteuber@fs.fed.us)  530-386-0685 | | | |