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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:**  24,471 acres  **Growth last period:**  153 acres |
| **Flight Time:**  2318 MDT  **Flight Date:**  08/15/2015 | **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:**  8/15/2015 2330 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/20150816 | |
| **Date and Time Products Delivered to Incident:**  8/16/2015 0120 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire generally shows less heat than the previous night. Pockets of intense heat persist and are concentrated in the southeastern part of the fire, in the upper reaches of Drew Creek. The only perimeter growth in the last period has occurred in this area. A line of intense heat extends south of the main perimeter along Diamond Rock Road. Two large areas of scattered heat exist within the perimeter – in the southeastern quadrant of the fire, and in the north-central part of the fire, on the lower slopes of Hatchet Creek. Otherwise, most of the interior of the fire is isolated hot spots 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 | | | |