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| **Incident Name:**  Taylor Creek  OR-MED-000395 | **IR Interpreter(s):**  Buck Buchanan  [Kozy4ster@bellsouth.net](mailto:Kozy4ster@bellsouth.net) | **Local Dispatch Phone:**  RVCC  541-618-2510 | **Interpreted Size:**  52,796 acres  **Growth last period:**  19 acres |
| **Flight Time:**  2125 Hrs PDT  **Flight Date:**  August 23, 2018 | **Interpreter(s) location:**  Gainsville, GA  **Interpreter(s) Phone:**  601-663-6927 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Nate Perrine | **A Number:**  62 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Nelson/DeHaas/Navarro |
| **IRIN Comments on imagery:**  Imagery was clear, good ortho-rectification | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  August 23, 2018 2150 hrs PDT | | **Type of media for final product:**  Shapefiles, KMZ files, maps, IRIN log  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/pacific\_nw/2018\_Incidents\_Oregon/2018\_TaylorCreek\_ORMED\_000395/IR/20180824/ | |
| **Date and Time Products Delivered to Incident:**  August 23, 2018 2320 hrs PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began with the IR perimeter from 20180823.  The north flank of Taylor Creek fire was not scanned tonight. This area is indicated with a shapefiles designated as No Data.  The area where the Taylor Creek fires ends and the Klondike fire begins was supplied by GISS and used to separate the two fires.  All of the growth was in the southern portion of the fire on either side of Secret Valley, all interior growth.  No intense heat was found on the imagery tonight. There is some scattered heat covering most of the rest of the fire. The more scattered heat signatures were mapped as isolated heat sources.  IR images were clear and issue free. Overlap was adequate.  Please let me know if you have any questions. | | | |