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| **Incident Name:**  Klondike  (OR-RSF-000354) | **IR Interpreter(s):**  *Cheron Ferland*  [*clferland@fs.fed.us*](mailto:clferland@fs.fed.us)  *cheron.ferland@mac.com* | **Local Dispatch Phone:**  RVCC  (541-618-2510) | **Interpreted Size:**  112,415 acres  **Growth last period:**  3,228 acres |
| **Flight Time:**  2157 PDT  **Flight Date:**  Sept. 3, 2018 | **Interpreter(s) location:**  Taos, NM  **Interpreter(s) Phone:**  541-654-1122 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  John Brodbeck | **A Number:**  127 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Rob Navarro (IR Tech) |
| **IRIN Comments on imagery:**  Great Imagery – 4 Runs | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:** | | **Type of media for final product: p**df map, IR log, KMZ and shapefiles  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/paci  fic\_nw/2018\_Incidents\_Oregon/2018\_TaylorCreek\_  ORMED\_000395/IR/  Emailed to Andrew Thompson (GISS) | |
| **Date and Time Products Delivered to Incident:** | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began mapping from the updated GIS Perimeter per GISS – Andrew Thompson.  The IR scan box was reduced tonight by the fire management team to just focus on Klondike and only covered about a third of the Taylor Creek Fire.  The heat perimeter increased by 3% (3,228 acres); again primarily in the northwestern flank where it expanded up to 1 mile from last night’s perimeter, with intense heat in the expansion zones and abundant adjacent scattered heat.  The other area of heat perimeter expansion was in the Castle Rock/Pearsoll Peak area where it expanded up to ½ mile from last night’s perimeter.   |  |  | | --- | --- | |  |  | | | | |