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| **Incident Name:**  Pole Creek  UT\_UWF\_000971 | **IR Interpreter(s):**  Zack Muirbrook  zmuirbrook@fs.fed.us | **Local Dispatch Phone:**  Roseburg Interagency  (541)957-3325 | **Interpreted Size:**  101,843 Acres  **Growth last period:**  420 Acres (mostly from incident perimeter) |
| **Flight Time:**  2022 MDT  **Flight Date:**  09/24/2018 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By**  Kari Gromatzky  [kgromatzky@fs.fed.us](mailto:kgromatzky@fs.fed.us)  505 550 6349 | **A Number:**  A-174 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Nelson/Netcher/Navarro |
| **IRIN Comments on imagery:**  Good imagery. There were a total of 5 scan strips. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  09/24/2018 at 2130 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps & IR log  **Digital files sent to:**  /incident\_specific\_data/great\_basin/2018\_Incidents/2018\_Pole\_Creek/IR | |
| **Date and Time Products Delivered to Incident:**  9/24/2018 at 2355 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began tonight’s interpretation with a GIS layer provided by the fire  Most of the growth was actually from the incident provided perimeter. Only about 43 acres were from this interp. There were only two very small patches of intense heat that were on the west side of the northern most polygon. There are pockets of Scattered heat and isolated heat throughout the fire and along the perimeter mostly along the entire west edge and the eastern part of the eastern polygon.  There are 3 isolated heat sources to the south of the fire. The eastern and western spot are possibly campfires near roads. The middle spot is at an industrial or utility site of some sort. There is also still 4 isolated heat sources within the Coal Hollow fire. | | | |