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| **Incident Name:**  Bald Mt  UT-UWF-000892 | **IR Interpreter(s):**  Buck Buchanan  Kozy4ster@bellsouth.net | **Local Dispatch Phone:**  UT-NUC  801-495-7600 | **Interpreted Size:**  Bald Mtn: 18,610 acres  Pack: 2 acres  **Growth last period:**  Bald Mtn: 5 acres  Pack: 0 acres |
| **Flight Time:**  2141 hrs MDT  **Flight Date:**  20180927 | **Interpreter(s) location:**  Kosciusko, MS  **Interpreter(s) Phone:**  601-663-6927 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Kari Gromatzky | **A Number:**  189 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Nelson/Netcher/Navarro |
| **IRIN Comments on imagery:**  4 strips, imagery was clear | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  20180927 2305 hrs MDT | | **Type of media for final product:**  Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log .doc  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/great\_basin/2018\_Incidents/2018\_Pole\_Creek/IR/20180928 | |
| **Date and Time Products Delivered262 to Incident:**  20180928 0115 MDT | |

**Comments /notes on tonight’s mission and this interpretation:**

Interpretation based on latest perimeter from 20180926 IR flight.

Bald Mt and Pole Creek have merged in several places. Per SITL, Bald Mt is now everything west of the Zone Break line (found in 2018\_PoleCreek\_Event\_1051.gdb); Pole Creek is everything east of the Zone Break line.

Perimeter growth was minimal in small pockets. Only one small area of intense heat was observed upslope to the west of Maple Bench Campground.

There were 4 small pockets of scattered heat were mapped tonight. One of these scattered heat polygons was in the Loafer Mountain area. Another was found in the upper drainage of Picayune Canyon. The other two were found north of Bald Mountain along the perimeter, and in Jumpoff Hollow. The remaining scattered heat were very few and mapped as isolated heat sources in order to give the team a better feel for the amount of heat in the interior.

The Pack Fire mapped last night approximately 2.4 miles south of Mount Nebo in the upper drainage of Willow Creek was not covered by the IR flight tonight. The area not covered is mapped with a “No Data” polygon.

An isolated heat source was also found south of the Bald Mountain Fire within the Pondarosa Campground. Several other isolated heat sources were detected outside the perimeter in Springville and Spanish Fork. Most appear to be either commercial or residential in nature.