|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**Bald MtUT-UWF-000892 | **IR Interpreter(s):**Buck BuchananKozy4ster@bellsouth.net | **Local Dispatch Phone:**UT-NUC801-495-7600 | **Interpreted Size:**18,605 acres**Growth last period:**5 acres |
| **Flight Time:**2338 hrs MDT**Flight Date:**20180925 | **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:**Cody Wienk402-206-3128 | **A Number:**33 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Nelson/Netcher/Navarro |
| **IRIN Comments on imagery:**5 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:**20180926 0000 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\_BaldMountain/IR/20180926 |
| **Date and Time Products Delivered262 to Incident:**20180926 0130 MDT |

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

Interpretation based on latest perimeter from 20180925 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, mostly interior. The largest of these areas was on Loafer Mountain.

Only two small areas of intense heat were observed, both on Loafer Mountain, in the largest area of expansion.

There were 7 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 drainage to the north of Loafer Mountain. Two more areas were observed on the east slope of Dry Mountain. The other three 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.

A small area of heat (1.7 acres) was mapped approximately 2.4 miles south of Mount Nebo in the upper drainage of Willow Creek. An isolated heat source was also found about a half mile south of this area.

Several isolated heat sources were detected outside the perimeter. Most appear to be either commercial, Railroad, agricultural, or residential in nature.