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| **Incident Name:**  Pine Gulch  CO-GRD-000307 | **IR Interpreter**  Brian Barns | **Local Dispatch Phone:**  Grand Junction Interagency  970-257-4800 | **Interpreted Size:**  134,999 acres (using UTM Zone 13)  **Growth last period:**  91 acres from NIFS dated 8/24 @ 0420 |
| **Flight Time:**  2000 MDT  **Flight Date:**  8/24/2020 | **Interpreter location:**  Russellville, AR  **Interpreter Phone:**  530-249-6121 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  IMT-1 SITL 970-227-7708  Matt Daigle 413-427-2556  Matthew\_daigle@firenet.gov | **A Number:**  A-192 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Boyce / Helquist /Gammons |
| **IRIN Comments on imagery:**  Good registration | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat, especially in the NW quadrant and north of the new growth |
| **Date and Time Imagery Received by Interpreter:**  8/24/2020 2240 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps  **Digital files sent to:**  [**https://ftp.nifc.gov/public/incident\_specific\_data/rocky\_mtn/2020/PineGulch/IR/20200825/**](https://ftp.nifc.gov/public/incident_specific_data/rocky_mtn/2020/PineGulch/IR/20200825/) | |
| **Date and Time Products Delivered to Incident:**  8/25/2020 0045 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from perimeter on NIFS time stamped 8/24 @ 0420.  Some growth detected in the northwest, which correlates with a message relayed that firing operations may have been conducted.  Isolated Heat Sources and 3-acre area outside the perimeter detected on the west side, in section 21 near Highway 139 and East Salt Creek. (Possible firing operation?)  Most intense heat in the northwest along the perimeter near East Salt Creek.  Two interior pockets of intense heat remain.  Some scattered heat remains in the south, Ross Ridge and the east side of Hunter Canyon, with a few small remaining pockets of intense heat.  Scattered heat mapping is in northwestern quarter of the interior. Polygons represent general clusters.  Central and eastern portions within the perimeter have isolated hot spots, a focused effort was made to identify these along the fire perimeter. Some isolated hot spots in the western half may not have been mapped due to time constraints, but most are. The perimeter was thoroughly checked for isolated heat.  All files in UTM Zone 13N. | | | |