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| **Incident Name:**  Alpine Lake  ID-STF-000195 | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  SIIDC (208-732-7265) | **Interpreted Size:**  61 Acres  **Growth last period:**  No change |
| **Flight Time:**  2349 MDT  **Flight Date:**  08/25/2022 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  (303)-517-7510 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  ID-STF | **A Number:**  A-25 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilots: Watts, Helquist  Tech: Rhodes |
| **IRIN Comments on imagery:**  Good quality imagery | | **Weather at time of flight:**  No clouds. | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/26/2022 0600 MDT | | **Type of media for final product:**  IR Shapefiles, geodatabase KMZ, IR Log, Topo, and Ortho Maps  **Digital files sent to:**  NIFS and Wildfire.ftp <https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2022_Incidents/2022_AlpineLake/IR/20220826> | |
| **Date and Time Products Delivered to Incident:**  Data 8/26/2022 0615 MDT IR NIFS  FTP uploads 0630 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with the IR from the last IR heat perimeter (8/21), as the attributes on the event polygon for the incident were a bit odd and the geometry was identical. Mysteriously, the event polygon, wildfire perimeter stated that it was 44.4 acres and it is the same size as the IR heat perimeter, which is 61 acres. Not sure what is up there.  No heat was detected tonight on the Alpine Lake incident. No heat perimeter growth and no isolated heat sources were detected tonight.  Please contact the interpreter listed above if there are any questions or concerns about this interpretation | | | |