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| **Incident Name:**  Cove Creek  ID-SCF-019218 | **IR Interpreter(s):**  Nate Yorgason  [nathan.yorgason@usda.gov](mailto:Blmiller62@yahoo.com) | **Local Dispatch Phone:**  Central Idaho Dispatch  208-756-5157 | **Interpreted Size:**  4,394 acres  **Growth from last GIS Perimeter:**  1 acre |
| **Flight Time:**  2304 MDT  **Flight Date:**  08/07/2019 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-557-5785 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:** |
| **Ordered By:**  Mike Mattfeldt | **A Number:**  A-42 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Mike/Ed |
| **IRIN Comments on imagery:**  1 strip, clear imagery | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  08/13/2019 at 2250 MDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  incident\_specific\_data/great\_basin/2019\_Incidents/2019\_CoveCreek/IR | |
| **Date and Time Products Delivered to Incident:**  08/13/2019 at 1150 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the GIS perimeter from 08/12. This perimeter was quite a bit larger than the last IR perimeter from 08/08. The growth was only 1 acre on the southwest edge of the fire north of Poverty Flat.  There was some mapped scattered heat in this area but for the most part the mapped heat was more isolated than scattered. The western half of the fire contained the most isolated heat locations followed by the northeast corner.  There was one isolated heat source located outside the heat perimeter quite a ways from the fire just downstream from the Cove Creek Bridge. I assume that this is a warming campfire or something similar. | | | |