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| **Incident Name:**  Nethker  ID-PAF-000500 | **IR Interpreter(s):**  Ashly Kula/Nate Yorgason  [ashly.kula@usda.gov](mailto:Blmiller62@yahoo.com) | **Local Dispatch Phone:**  Payette  208-634-2757 | **Interpreted Size:**  2,355 Acres  **Growth last period:**  1 Acre |
| **Flight Time:**  2209 MDT  **Flight Date:**  08/17/2019 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  505-730-5605 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  **National Coord. Phone:** |
| **Ordered By:**  Ashly Kula | **A Number:**  A-125 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Mike/Ed |
| **IRIN Comments on imagery:**  Imagery was fine. | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  2221 MDT 08/17/2019 | | **Type of media for final product:**  PDF maps, zipped shapefiles and KMZ files  **Digital files sent to:**  incident\_specific\_data/great\_basin/2019\_Incidents/2019\_Nethker/IR | |
| **Date and Time Products Delivered to Incident:**  0025 MDT 08/18/2019 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the perimeter from the IR scan on 8/16/19. Fire perimeter grew by 1 acre. There were no areas of intense heat identified within the fire perimeter. Scatter heat spread throughout the interior of the perimeter, mainly on the northeastern portion of the fire. Areas of scattered heat have decreased since last IR flight of 08/16/19. There are several isolated heat sources within the main fire perimeter. There was one isolated heat source a small island perimeter located on the western edge of the main fire perimeter, south of Nethker Creek. | | | |