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| **Incident Name:**  Nethker  ID-PAF-000500 | **IR Interpreter(s):**  Ashly Kula/Nate Yorgason  [ankula15@gmail.com](mailto:Blmiller62@yahoo.com) | **Local Dispatch Phone:**  Payette  208-634-2757 | **Interpreted Size:**  2,427 Acres  **Growth last period:**  45 Acres |
| **Flight Time:**  2241 MDT  **Flight Date:**  08/11/2019 | **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-115 | **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:**  2300 MDT 08/11/2019 | | **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:**  0200 MDT 08/12/2019 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the previous EGP perimeter. The fire did not show significant growth. No areas of intense heat identified. Still a lot of scattered heat in the interior of the perimeter, mainly on the northeastern portion of the fire where it burned most recently. There were some areas up the drainage east of the Burgdorf FS Station and on the eastern portion of the fire along Flat Creek that showed as heat sources on the color tif and not the ortho tif. I mapped these as isolated heat sources outside of the heat perimeter.  Isolated heat source outside the perimeter was identified in the Hot Springs Campground, likely a campfire. | | | |