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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:**  2,340 Acres  **Growth last period:**  49 Acres |
| **Flight Time:**  2229 MDT  **Flight Date:**  08/13/2019 | **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-119 | **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:**  2240 MDT 08/13/2019 | | **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:**  0110 MDT 08/14/2019 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the perimeter provided by the GISS on the fire. This perimeter was different than the last IR heat perimeter that was mapped on 08/11/19, which reflects the change in the acres from the last IR map to this one. The fire did not show significant growth. One area of intense heat was identified in the eastern edge of the fire perimeter. 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.  Fire requested to identify islands within the perimeter on the eastern portion of the fire, if possible. I was unable to identify any islands, likely because we do not have cohesive imagery of the fire to do that. | | | |