|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Barren Hill  ID-NCF-000266 | **IR Interpreter(s):**  Zack Muirbrook  [zmuirbrook@yahoo.com](mailto:Blmiller62@yahoo.com) | **Local Dispatch Phone:**  Grangeville Interagency  (208) 983-6800 | **Interpreted Size:**  351 acres  **Growth last period:**  234 acres |
| **Flight Time:**  2131 PDT  **Flight Date:**  07/28/2019 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-329-3548 | **National Coordinator:**  **National Coord. Phone:** |
| **Ordered By:**  Adam Warren | **A Number:**  A-3 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Kelli |
| **IRIN Comments on imagery:**  One strip, good imagery but off about 120ft | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  07/29/2019 at 0025 PDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  incident\_specific\_data/n\_rockies/2019\_fires/2019\_BarrenHill/IR | |
| **Date and Time Products Delivered to Incident:**  07/29/2019 at 0230 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the previous IR perimeter from 7/26. Since then the fire has grown substantially to the West, East, and especially to the South. It has more than doubled in size. There are 2 large spots and several small ones across Rhoda Creek. There are a couple large patches of intense heat along the east and west sides, and a couple smaller ones on the two spots. There is scattered heat throughout most of the perimeter still. There are a few isolated heat sources outside of the main perimeter but all are between perimeter spots. | | | |