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| **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:**  439 acres  **Growth last period:**  88 acres |
| **Flight Time:**  2351 PDT  **Flight Date:**  07/30/2019 | **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:**  Chris Hedgeman | **A Number:**  A-4 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Kelli |
| **IRIN Comments on imagery:**  One strip, good imagery but off about 70ft | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  07/31/2019 at 0000 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:**  07/31/2019 at 0400 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the previous IR perimeter from 7/29. Most of the growth is in the NE corner (including a 3 acre spot about 1,000ft ahead of the main perimeter). There is also growth heading north towards Rhoda Cr from the middle spot, and in the east of the SE spot. There are a few patches of intense heat mostly around the NE corner. There is scattered heat throughout a lot of perimeter still with some large spots that are cool. There are a few isolated heat sources outside of the main perimeter but none are beyond the extent of the fire. | | | |