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| **Incident Name:**Barren Hill FireID-NCF-000266 | **IR Interpreter(s):**Mark GrupéMark\_grupe@nps.gov | **Local Dispatch Phone:** Grangeville Dispatch208-983-6800 | **Interpreted Size:**605 Acres**Growth:**24 acres since last IR of 8/7 |
| **Flight Time:**0204 MDT**Flight Date:**8/29/2019 | **Interpreter(s) location:**Placerville, CA**Interpreter(s) Phone:**510-409-5532 | **GACC IR Liaison:**Tim Stauffer**GACC IR Liaison Phone:**Cell 406-529-6366 | **National Coordinator:**Tom Mellin**National Coord. Phone:**Cell 505-301-8167 |
| **Ordered By:**CMoose Creek R.D. | **A Number:**A-7 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Mark/Mike |
| **IRIN Comments on imagery:**Clear, Good registration | **Weather at time of flight:**Clear  | **Flight Objective:**Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**8/29/19 0215 MDT | **Type of media for final product:**Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log .doc**Digital files sent to:** <https://ftp.nifc.gov/public/incident_specific_data/n_rockies/2019_fires/2019_BarrenHill/IR/>emailed to idgvc@firenet.gov |
| **Date and Time Products Delivered to Incident:**8/29/19 0315 MDT |

**Comments /notes on tonight’s mission and this interpretation:**

Interpretation started with 8/7 perimeter found on the National Incident Feature Service, believed to be same as previous IR flight of 8/7.

Majority of fire is cool. A few isolated heats on edge of fire. A few intense heat pockets on north end.

Perimeter did not shrink where no heat was detected along the perimeter edge. It was assumed the previous perimeter was correct and the fire edge has cooled.