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| **Incident Name:**  Hidden  ID-NCF-000271 | **IR Interpreter(s):**  Elise Bowne  embowne@fs.fed.us | **Local Dispatch Phone:**  GVC  208-983-6800 | **Interpreted Size:**  12,157 acres  **Growth last period:**  724 acres |
| **Flight Time:**  2327 PDT  **Flight Date:**  09/10/2017 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Liz McNichols  **National Coord. Phone:**  208-387-5900/208-870-5066 |
| **Ordered By:**  AFMO  208-942-0311 | **A Number:**  A-36 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Navarro |
| **IRIN Comments on imagery:**  Imagery okay, though several areas were blocked by terrain. | | **Weather at time of flight:**  Mostly cloudy | **Flight Objective:**  Map Heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/11/2017 0030 PDT | | **Type of media for final product:**  Shapefiles, PDFs, IR Log and KMZ file.  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/n_rockies/2017_fires/2017_Hidden/IR/20170911>  [sbnelson01@fs.fed.us](mailto:sbnelson01@fs.fed.us), idgvc@fs.fed.us  mhyoung@fs.fed.us | |
| **Date and Time Products Delivered to Incident:**  09/11/2017 0300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  No clouds tonight, but there were a number of locations where the terrain interfered with data collection. For example the island of heat that is on the east side of the ridge that is the boundary between Idaho and Montana had no data collected for it, but the area further east was collected. There was an isolated heat source there, and it was placed where it was detected. However, it is difficult to tell if the placement is accurate. The lat/long may be 46° 20.707’ N x 114° 24.363’ W.  Three main areas of intense heat and perimeter growth tonight. Two of these were on the west side of the incident. The area of heat on the NW side of Sand Creek has increased in size and gone to the top of the ridge/wilderness boundary, and there are three isolated areas of heat northeast of there along the same slope. The heat is shown across the ridge, but that should be checked on the group.  To the southwest of there, the heat is also progressing straight west along the Hidden Creek Ridge.  The final area of perimeter growth and intense heat is in the Big Flat Creek drainage, where the heat is moving south along the west side of the creek,, and just inside the state boundary. It is now to the south of Frog Creek.  Please let me know if there are any questions, concerns, or requests. Feedback is always appreciated. | | | |