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| **Incident Name:**  Hidden  ID-NCF-000271 | **IR Interpreter(s):**  Tim Stauffer | **Local Dispatch Phone:**  Grangeville Dispatch Center  208-983-6800 | **Interpreted Size:**  3,068 acres  **Growth last period:**  +257 acres growth (2,811 acres – 8/7 IR perimeter) |
| **Flight Time:**  2300 MDT  **Flight Date:**  8/7/2017 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Brandon Cichowski | **A Number:**  6 | **Aircraft/Scanner System:**  N144z/Phoenix | **Pilots/Techs:**  Nelson/Boyce/Mann |
| **IRIN Comments on imagery:**  1 good run | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, acreage, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  8/8/2017, 0005 MDT | | **Type of media for final product:**  Shapefiles, pdf map, kmz, IR log  **Digital files sent to:**  NIFC FTP:  /incident\_specific\_data/n\_rockies/2017\_fires/2017\_Hidden  /IR/20170808 | |
| **Date and Time Products Delivered to Incident:**  8/8/2017, 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*Utilized 8/7\_ IR perimeter for tonight’s interpretation.  \*The main fire perimeter is 3,049 acres, the remaining spots account for approximately 19 acres.  \*The fire perimeter was very active, showing large swaths of intense heat primarily over the north and west flanks. Scattered and isolated heat readings detected throughout remainder of fire area.  \*Multiple isolated spots were detected outside the main perimeter, and mapped as isolated heat, scattered heat, and intense heat.  \*False trips (halo effect) detected off the very intense heat readings on the west flank and not mapped.  \*2 maps, KMZ, shapefiles and log included in upload to ftp and emailed to district fire staff.  Please contact me with map errors, incident perimeter updates, recommendations or questions to ensure future product improvements. Thank you and have a safe shift. –Tim  **Tim Stauffer**  **US Forest Service**  **Infrared Interpreter (IRIN)**  **406.529.6366**  [**tstauffer@fs.fed.us**](mailto:tstauffer@fs.fed.us) | | | |