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| **Incident Name:**  Porphyry  ID-PAF-000495 | **IR Interpreter(s):**  Zack Muirbrook  zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Payette Dispatch  208-634-2757 | **Interpreted Size:**  531 acres  **Growth last period:**  New Perimeter\* |
| **Flight Time:**  2116  **Flight Date:**  08/30/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  ID-PAF  208-634-2757 | **A Number:**  A-1 | **Aircraft/Scanner System:**  N149Z Phoenix | **Pilots/Techs:**  Johnson, Helquist / Mann |
| **IRIN Comments on imagery:**  Alignment pretty good | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  8/30/2020 2305 MDT | | **Type of media for final product:**  Shapefiles, KMZ, PDF maps  **Digital files sent to:**  **/incident\_specific\_data/great\_basin/2020\_Incidents/2020\_Porphyry/IR** | |
| **Date and Time Products Delivered to Incident:**  8/30/2020 2358 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  \*I started from a perimeter provided by the local unit from a flight that day. I was instructed to pull it back to the IR where there was good heat. The resulting perimeter actually shrunk about 22 acres even after a good patch of growth in the NW.  There was one good sized patch in the NW and a few smaller ones on the SE side along porphyry creek. The north half of the fire is otherwise almost all scattered heat while the south half is mostly isolated heat sources. There is a spot ahead of the fire in the NE almost a half mile ahead of the main perimeter. | | | |