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| **Incident Name:**  Dixie  ID-NCF-000448 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Grangeville Dispatch  208-983-6803 | **Interpreted Size:**  7,080 Acres  **Growth last period:**  New Perimeter |
| **Flight Time:**  2120 PDT  **Flight Date:**  07/06/2021 | **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:**  Bill Burdick  406-544-1506 | **A Number:**  34 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mann, Johnson, Helquist |
| **IRIN Comments on imagery:**  Alignment seemed ok, but tough to tell with cloud cover | | **Weather at time of flight:**  Cloudy but with heat visible through | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  07/06/2021 2140 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  NIFS and FTP (Address Below) /incident\_specific\_data/n\_rockies/2021\_fires/2021\_Dixie/IR | |
| **Date and Time Products Delivered to Incident:**  07/07/2021 2338 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I did not have a perimeter to start from.  There was some cloud cover, but the heat was showing through pretty well. There are pushes to the both the north and south. The north push is on the west along dixie road. There are several large fingers pushing all along the southern edge of the fire. The north and southern pushes are also marked with large areas of intense heat. Scattered heat covers almost the whole rest of the fire. There is significant spotting especially along the NW and north center. | | | |