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| **Incident Name:**  Fishhawk Fire  WY-SHF-449 | **IR Interpreter(s):**  Mark Grupé  Mark\_grupe@nps.gov | **Local Dispatch Phone:** Cody Interagency Dispatch  307-578-5740 | **Interpreted Size:**  11,138 Acres  **Growth:**  817 Acres |
| **Flight Time:**  2015 MDT  **Flight Date:**  9/5/2019 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  510-409-5532 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  Cell 303-571-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  Cell 505-301-8167 |
| **Ordered By:**  Kelly Stover  605-890-9985  Kelly\_stover@firenet.gov | **A Number:**  24 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mark/Mike |
| **IRIN Comments on imagery:**  Clear. Registration good but images were stretched to a point where it made interpretation of the east fire edge difficult | | **Weather at time of flight:**  Clear on north half. Clouds on south half | **Flight Objective:**  Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  9/5/19 2030 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_Fishhawk/IR/> | |
| **Date and Time Products Delivered to Incident:**  9/5/19 2230 MDT | |

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

Interpretation started with previous night’s IR perimeter.

Fire growth predominantly to the North and west which still exhibits intense heat. Pockets of intense heat on the west flank.

Interior of the fire is predominantly scattered. North half is more densely scattered heat. South half is starting to cool and scattered heat is less dense.

Clouds made interpretation of the south half of the fire difficult. The perimeter could be mapped fairly well; however, there may be more heat in the interior that could not be detected.