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| **Incident Name:**  Wolf Fang  ID-SCF-022091 | **IR Interpreter(s):**  Chad Horman  [chad.horman@usda.gov](mailto:chad.horman@usda.gov) | **Local Dispatch Phone:**  Central Idaho Dispatch  208-758-5157 | **Interpreted Size:**  751 Acres  **Growth last period:**  13 Acres |
| **Flight Time:**  2239 MDT  **Flight Date:**  07/24/2022 | **Interpreter(s) location:**  Cedar City, UT  **Interpreter(s) Phone:**  435-592-5175 | **GACC IR Liaison:**  Nathan Yorganson  **GACC IR Liaison Phone:**  Work – (208) 557-5785  Cell – (208) 557-5826 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  Work – (505) 842-3846  Cell – (505) 301-8176 |
| **Ordered By:**  ID-SCF | **A Number:**  A-9 | **Aircraft/Scanner System:**  N350FV/Tenax | **Pilots/Techs:**  Pilots:  Tech: John |
| **IRIN Comments on imagery:**  Clear and orthorectification was good | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  07/24/2022 @ 2309 MDT | | **Type of media for final product:**  Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN log. IR data was posted to IRIN Edit Services (National Incident Feature Service 2022)  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/great\_basin/2022\_Incidents/2022\_WolfFang/IR/20220725 | |
| **Date and Time Products Delivered to Incident:**  IR data uploaded to EIN: 07/25/2022 @ 0030 MDT  IR products uploaded to ftp: 0100 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Started IR interpretation from 7/24 IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been inputted into Internal View Services (National Incident Feature Service 2022). * Limited perimeter growth occurred since last flight. Acreage increased 13 acres for a total of 751. Growth occurred in small areas of the northern middle, east tip and lower half of west flanks. A fourth small perimeter increase was observed on the east side of the section that angles southward. * Intense heat associated with those areas of perimeter growth. * Largest areas of scattered heat are in the eastern half and in the bottom middle of the fire. Other small patches are found throughout the burn area. * Scattered heat is found throughout the burn area. Highest concentrations are in the middle to eastern portions of the fire. * The provided geodatabase and shapefiles are in in WGS84 decimal degrees, so would be convenient for working in IES and IVS. * Maps are in NAD83 UTM 11. * Feedback is always appreciated. Please contact the interpreter at the contact information listed above. | | | |