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| **Incident Name:**Wolf FangID-SCF-022091 | **IR Interpreter(s):**Chad Hormanchad.horman@usda.gov | **Local Dispatch Phone:**Central Idaho Dispatch208-758-5157 | **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) 557-5785Cell – (208) 557-5826 | **National Coordinator:**Tom Mellin**National Coord. Phone:**Work – (505) 842-3846Cell – (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 MDTIR 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.
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