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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:**768 Acres**Growth last period:**7 Acres |
| **Flight Time:**0144 MDT**Flight Date:**07/28/2022 | **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-12 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Pilots: Helquist/JohnsonTech: Guzman |
| **IRIN Comments on imagery:**Good. Orthorectification was good | **Weather at time of flight:**Clear | **Flight Objective:**Heat Perimeter Detection /Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:** 07/28/2022 @ 0202 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/20220728 |
| **Date and Time Products Delivered to Incident:**IR data uploaded to EIN: 07/28/2022 @ 0459 MDTIR products uploaded to ftp: 07/28/2022 @ 0520 MDT |
| **Comments /notes on tonight’s mission and this interpretation:*** Started IR interpretation from 7/27 IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been inputted into Internal View Services (National Incident Feature Service 2022).
* Minimal perimeter growth at 7 acres. Total acreage is 768.
* Intense heat located in the far southern point of the fire. This is also where the perimeter increase occurred.
* Patches of scattered heat are located the southern tip behind the intense hear. The other larger patches is along the middle north flank of the fire.
* Isolated heat is primarily along the lower portion of the western border. Heat is also scattered in the eastern interior.
* 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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