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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:**755 Acres**Growth last period:**4 Acres |
| **Flight Time:**2212 MDT**Flight Date:**07/25/2022 | **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-10 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Pilots: Boyce/JohnsonTech: Mann/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:** 07/25/2022 @ 2247 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/20220726 |
| **Date and Time Products Delivered to Incident:**IR data uploaded to EIN: 07/26/2022 @ 0245 MDTIR products uploaded to ftp: 07/26/2022 0305 MDT |
| **Comments /notes on tonight’s mission and this interpretation:*** Started IR interpretation from 7/25 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 of 4 acres. Overall acres are 755.
* No intense heat was mapped.
* Patches of scattered heat are present. Most are along the lower half of the west side. Other areas are the middle top and bottom of the fire.
* Isolated heat sources most prevalent in the eastern third of the burn area, followed the middle area. There are other scattered along the perimeter on the mid and lower west side.
* Interior heat in the west/southern portion is absent.
* 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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