INFRARED INTERPRETER'S DAILY LOG

Incident Name: Wolf Fang ID-SCF-022091	**IR Interpreter(s):** Chad Horman chad.horman@usda.gov	**Local Dispatch Phone:** Central Idaho Dispatch 208-758-5157	**Interpreted Size:** 241 Acres **Growth last period:** 169 Acres
Flight Time: 2200 MDT **Flight Date:** 7/18/2022	**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-3	**Aircraft/Scanner System:** King Air 149Z/Phoenix	**Pilots/Techs:** Pilots: Boyce/Johnson Tech: Mann
IRIN Comments on imagery: Imagery was blurry and some streaking.		**Weather at time of flight:** Clear	**Flight Objective:** Map heat perimeter, intense, scattered, and isolated heat.
Date and Time Imagery Received by Interpreter: 07/18/22 @ 2340 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/20220719	
Date and Time Products Delivered to Incident: 7/19/22 @ 0301 MDT			

Comments /notes on tonight's mission and this interpretation:

- Started IR interpretation from 7/16. Update perimeter has not been inputted into Internal View Services (National Incident Feature Service 2022).
- Fire has been active since last IR flight (7/16). Fire area grew 169 acres to a total of 241 acres.
- The northern quarter of the fire has intense heat along with portions of the west and south flanks.
- Scattered heat located behind areas of intense heat.
- Isolated heat sources scattered in the southern half of fire area.
- The provided geodatabase is in in WGS84 decimal degrees, so would be convenient for working in IES and IVS.
- Maps and shapefiles are in NAD83 UTM 11.
- Feedback is always appreciated. Please contact the interpreter at the contact information listed above.