

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: 1,266 Acres Growth last period: 140 Acres
Flight Time: 0044 MDT Flight Date: 08/18/2022	Interpreter(s) location: Enoch, 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-33	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Pilots: Helquist/Watts Tech: Mann
IRIN Comments on imagery: Good and good orthorectification		Weather at time of flight: Clear	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 08/18/2022 @ 0054 MDT		Type of media for final product: Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN	
Date and Time Products Delivered to Incident: IR data uploaded to EIN: 08/18/2022 @ 0428 MDT IR products uploaded to ftp: 08/18/2022 @ 0506 MDT		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/20220818	
Comments /notes on tonight's mission and this interpretation: <ul style="list-style-type: none"> • Started IR interpretation from 8/17/2022 IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been inputted into Internal View Services (National Incident Feature Service 2022). • Fire active on the mid northeast flank and the northwest corner. On the east side fire perimeter extend about 0.6 miles to the east. • Acreage increased by 140 acres coming to a total of 1,266. • Intense heat located where perimeter growth occurred, with one exception. There is a small pocket of intense heat along the perimeter in the middle of the west flank. • Scattered heat mostly is interior of where intense heat is found. However, there are several small patches of scattered heat along the western flank and two in the middle of the fire. • Isolated heat sources are limited at less than a dozen. One is a spot fire next to the east run. • The provided geodatabase and shapefiles are 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. 			

