INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Wolf Fang	Chad Horman	Central Idaho Dispatch	1,521 Acres
ID-SCF-022091	chad.horman@usda.gov	208-758-5157	Growth last period:
			10 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0001 MDT	Enoch, UT	Nathan Yorganson	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
08/29/2022	435-592-5175	Work – (208) 557-5785	Cell – (505) 301-817
		Cell – (208) 557-5826	jverjohnson@gmai.com
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
ID-SCF	A-45	N149Z/Phoenix	Pilots: Boyce/Watts
			Tech: Rhodes
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
The top of the images had a lot of stretch and spots with no		Clear	Heat Perimeter Detection /
data. Very little spots with no data were in the perimeter.			Categorizing Heat Intensity
Orthorectification was good.			
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
08/29/2022 @ 0051 MDT		Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN	
Date and Time Products Delivered to Incident:		log. IR data was posted to IRIN Edit Services (National	
IR data uploaded to EIN: 08/29/2022 @ 0414 MDT		Incident Feature Service 2022)	
IR products uploaded to ftp: 08/29/2022 @ 0432 MDT		Digital files sent to:	
		https://ftp.wildfire.gov/public/incident_specific_data/great_b	
		asin/2022_Incidents/2022_WolfFang/IR/20220829	

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

- Started IR interpretation with last night's (8/28) IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been inputted into Internal View Services (National Incident Feature Service 2022).
- Small amount (10 acres) of perimeter growth in the east flank. Total perimeter acres are 1,521.
- Two spot fires were mapped. One is in near the active spot fire on the northeast corner. It is just north of the larger one. The second is on the upper west flank.
- Intense heat located in the area of perimeter growth.
- Scattered heat near intense heat and in the active spot fire. There is also a very small patch along the perimeter on the south flank and a larger one on the north flank.
- Six isolated heat sources mapped. All near the perimeter.
- 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.