INFRARED INTERPRETER'S DAILY LOG

IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:	
Chad Horman	Central Idaho Dispatch	1,444 Acres	
chad.horman@usda.gov	208-758-5157	Growth last period:	
		178 Acres	
Interpreter(s) location:	GACC IR Liaison:	National Coordinator:	
Enoch, UT	Nathan Yorganson	Tom Mellin	
Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:	
435-592-5175	Work – (208) 557-5785	Work - (505) 842-3846	
	Cell – (208) 557-5826	Cell – (505) 301-8176	
A Number:	Aircraft/Scanner System:	Pilots/Techs:	
A-34	N149Z/Phoenix	Pilots: Boyce/Helquist	
		Tech: Mann	
IRIN Comments on imagery:		Flight Objective:	
Good	Clear	Heat Perimeter Detection /	
		Categorizing Heat Intensity	
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
8/18/2022 @ 2341MDT		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: 08/19/2022 @ 0528 MDT		Incident Feature Service 2022)	
IR products uploaded to ftp: 08/19/2022 @ 0625 MDT		Digital files sent to:	
		https://ftp.wildfire.gov/public/incident_specific_data/great_b	
		asin/2022_Incidents/2022_WolfFang/IR/20220819	
	Chad Horman chad.horman@usda.gov Interpreter(s) location: Enoch, UT Interpreter(s) Phone: 435-592-5175 A Number: A-34 gery: Received by Interpreter: S Delivered to Incident: 8/19/2022 @ 0528 MDT	Chad Horman Chad.horman@usda.gov Interpreter(s) location: Enoch, UT Interpreter(s) Phone: 435-592-5175 A Number: A-34 Received by Interpreter: Received by Interpreter: Type of media for final pro Shapefiles, one geodatabase, log. IR data was posted to IRI Incident Feature Service 2022 Digital files sent to: https://ftp.wildfire.gov/public/	

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

- Started IR interpretation from 8/18/2022 IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been inputted into Internal View Services (National Incident Feature Service 2022).
- Fire had most activity on the east side. There also some expansion at the northwest tip. Acreage increased by 178 acres for a total of 1,444.
- Majority of intense heat is the eastern third of fire. There is also intense heat associated with perimeter growth at the northwest tip. Small pockets of intense heat located along the west flank.
- Large patch of scattered heat on the east side.
- Isolated heat sources mostly scattered through the interior. There are five on the west flank adjacent to 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.

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