INFRARED INTERPRETER'S DAILY LOG

Incident Name: East ID-BOF-000740	**IR Interpreter(s):** Melanie Hans Melanie.hans@usda.gov	**Local Dispatch Phone:** BOISE DISPATCH (208-384-3398)	**Interpreted Size:** 3,313 IR Acres **Growth last period:** 0 IR Acres
Flight Time: 0327 MDT **Flight Date:** 08/28/2023	**Interpreter(s) location:** Rolla, MO **Interpreter(s) Phone:**	**GACC IR Liaison:** Nate Yorgason **GACC IR Liaison Phone:** 435-590-1107	**National Coordinator:** Kathryn Sorenson **National Coord. Phone:** 406-499-2701
Ordered By: ID-BOF 208-384-3393	**A Number:** A-78	**Aircraft/Scanner System:** N350FV, Tenax	**Pilots/Techs:** Tech: Rachel
IRIN Comments on imagery: One pass, cloud free, slightly pixilated		**Weather at time of flight:** Clear	**Flight Objective:** Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 08/28/2023 0350 MDT		**Type of media for final product:** GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 08/28/2023 0500 MDT - NIFS 08/28/2023 0500 MDT - ftp all products		**Digital files sent to:** NIFS and NIFC FTP https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2023_Incidents/2023_East/IR/20230828	

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

Tonight's interpretation began with the event polygon downloaded at 0403 MDT on 8/28/2023.

Mostly isolated heat sources within the perimeter. Scattered heat on the southeast side of the fire.

Two possible isolated heat sources mapped north of the fire with low confidence that it is actual heat.

The Bull Creek hot springs to the east and hot springs 2.4 miles south was apparent on the imagery but was not mapped.

Questions? Please contact the interpreters via the contact information above.