INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
East	Melanie Hans	BOISE DISPATCH (208-384-	3,315 IR Acres
ID-BOF-000740	Melanie.hans@usda.gov	3398)	Growth last period:
			2 IR Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2127 MDT	Rolla, MO	Nate Yorgason	Kathryn Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
08/29/2023		435-590-1107	406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
ID-BOF 208-384-3393	80	N350FV, Tenax	Tech: Rachel
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Two passes, cloud free		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
08/30/2023 0028 MDT		GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident:		Digital files sent to:	
08/29/2023 0230 MDT - NIFS		NIFS and NIFC FTP	
08/29/2023 ? MDT - ftp all products		https://ftp.wildfire.gov/public/incident_specific_data/grea	
		t_basin/2023_Incidents/2023_East/IR/20230830	

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

Tonight's interpretation began with the event polygon downloaded at 0037 MDT on 8/30/2023.

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

Image cutoff on southern end of the fire.

Only perimeter growth on north, northeast side of fire. West of Middle Fork Payette River (44° 27.402' N, 115° 48.608' W)

Isolated heat source outside fire perimeter on northeast side of perimeter, west of M115° 48.608' Widdle Fork Ligget Creek (44° 27.319' N, 115° 48.720' W).

Possible heat source marked on the west side of the fire.

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