

INFRARED INTERPRETER'S DAILY LOG

Incident Name: BOUNDARY ID-SCF-021230	IR Interpreter(s): Cheron Ferland cheron.ferland@usda.gov	Local Dispatch Phone: Central Idaho Dispatch (208-756-5157)	Interpreted Size: 84,535 Acres Growth last period: N/A
Flight Time: 2223 MDT Flight Date: Sept. 29, 2021	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: Nate Yorgason GACC IR Liaison Phone: 435-590-1107	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Katey Petray	A Number: 131	Aircraft/Scanner System: N350SM/Tenax K9	Pilots/Techs: John
IRIN Comments on imagery: 5 Passes		Weather at time of flight: Clear	Flight Objective: Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files: Posted to: <ul style="list-style-type: none"> • ftp.wildfire.gov/incident_specific_data/great_basin/2021_incidents/2021_Boundary/IR • NIFS 	
Comments / notes on tonight's mission and this interpretation: I began mapping from the previous IR perimeter. There is no SITL for this fire and the NIFS Daily Wildfire Perimeter has not been updated since Sept. 26 th . The heat perimeter increased by approximately 400 acres over the past 48 hours (0.5%). There was very minimal intense heat. There were several pockets of scattered heat along the southern and northwestern flanks. Additionally there was interior isolated heat...mostly in proximity to the perimeter with very little heat of any type in the central interior portions of the fire.			