

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: 84,138 Acres Growth last period: 2,531 Acres
Flight Time: 1913 MDT Flight Date: Sept. 27, 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: 128	Aircraft/Scanner System: N350SM/Tenax K9	Pilots/Techs: IR Tech: Elizabeth
IRIN Comments on imagery: Good 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 night's IR perimeter. The heat perimeter expanded by 3% (2,531 acres). The largest expansion zone was on the northwestern flank near Little Soldier Mountain and Cabin Creek where the fire grew by a mile and a half. There was intense heat along the perimeter in many locations with adjacent scattered heat. There was also interior isolated heat mostly near the heat edges			