

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Flat 2023-ORRSF-000209	IR Interpreter(s): Hillary Hudson Hillary.hudson@usda.gov	Local Dispatch Phone: Rogue Dispatch (541-618-2505)	Interpreted Size: 34,242 Acres Growth last period: 0 Acres
Flight Time: 2100 PDT Flight Date: 9/4/2023	Interpreter(s) location: Santa Fe, NM Interpreter(s) Phone: 928-606-1994	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-7714521	National Coordinator: Jan Johnson National Coord. Phone:
Ordered By: OR-RSF (541-618-2505)	A Number: 194	Aircraft/Scanner System: 350SM TK9	Pilots/Techs: Mylo
IRIN Comments on imagery: Clear		Weather at time of flight: Clear	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 9/4/2023 2300 PDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 9/5/2023 0030 PDT		Digital files sent to: /incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Flat_ORRSF000209/IR/20230905	
Comments / notes on tonight's mission and this interpretation: I began interpretation with the previous IR perimeter since I didn't see any differences between it and the NIFS wildfire perimeter. I mainly used the black and white image to do my interpretation since heat sources appeared more distinct on it than on the color image. There were several heat sources outside of the heat perimeter, I didn't see any evidence for them being rocks or buildings on the background NAIP image though they could possibly be campers. There was no intense heat to be seen, and very little scattered heat. Imagery was not taken for the eastern edge of the fire. I tried to contact the tech about the missing data, but they didn't respond.			