

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Anvil 2023-ORRSF-000413	IR Interpreter(s): Hillary Hudson Hillary.hudson@usda.gov	Local Dispatch Phone: Rogue Dispatch (541-618-2505)	Interpreted Size: 299 Acres Growth last period: 1 Acres
Flight Time: 2000 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: 50	Aircraft/Scanner System: 350SM TK9	Pilots/Techs: Mylo
IRIN Comments on imagery: Cloudy, unable to check georeferencing because landmarks were obscured by clouds		Weather at time of flight: Moderately cloudy	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 9/4/2023 2200 PDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 9/4/2023 2245 PDT		Digital files sent to: /incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Anvil_ORRSF000413/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. Moderate clouds made the exact location of heats somewhat diffuse. 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. There was no intense heat to be seen.			