

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: 6,650 Acres Growth last period: 2,213 Acres
Flight Time: 1930 PDT Flight Date: 9/14/2023	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: Kat Sorenson National Coord. Phone: 406.499.2701
Ordered By: OR-RSF (541-618-2505)	A Number: 93	Aircraft/Scanner System: 350FV TK9	Pilots/Techs: Dan
IRIN Comments on image Good georeferencing		Weather at time of flight: Clear and cloud-free	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 9/14/2023 2030 PDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 9/15/2023 2245 PDT		Digital files sent to: /incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Anvil_ORRSF000413/IR/202309016	
Comments / notes on tonight's mission and this interpretation: I began interpretation with the previous IR perimeter. Just like yesterday evening there was a lot of warping along the image margins in the center of the heat perimeter which required that I be aware on which is the best image for interpretation at a given location by comparing it to background images. Take note of the detached heat polygon off the southeast corner by about 1/3 of a mile. I'm not sure if this is a spot from Anvil fire or from another fire. I had seen a fire named Cedar near that location when I was looking at the event polygon layer in NIFS.			