

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Anvil 2023-ORRSF-000413	<b>IR Interpreter(s):</b> Hillary Hudson Hillary.hudson@usda.gov	<b>Local Dispatch Phone:</b> Rogue Dispatch (541-618-2505)	<b>Interpreted Size:</b> 331 Acres <b>Growth last period:</b> 18 Acres
<b>Flight Time:</b> 2100 PDT <b>Flight Date:</b> 9/7/2023	<b>Interpreter(s) location:</b> Santa Fe, NM <b>Interpreter(s) Phone:</b> 928-606-1994	<b>GACC IR Liaison:</b> Jim Grace <b>GACC IR Liaison Phone:</b> 541-7714521	<b>National Coordinator:</b> Kat Sorenson <b>National Coord. Phone:</b> 406.499.2701
<b>Ordered By:</b> OR-RSF (541-618-2505)	<b>A Number:</b> 54	<b>Aircraft/Scanner System:</b> 350SM TK9	<b>Pilots/Techs:</b> Dan
<b>IRIN Comments on imagery:</b> Georeferencing looks good		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 9/7/2023 2230 PDT		<b>Type of media for final product:</b> GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
<b>Date and Time Products Delivered to Incident:</b> 9/7/2023 2245 PDT		<b>Digital files sent to:</b> /incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Anvil_ORRSF000413/IR/20230908	
<b>Comments / notes on tonight's mission and this interpretation:</b> I began interpretation with the previous IR perimeter since I didn't see any differences between it and the NIFS wildfire perimeter. The haze was diminished enough this evening for me to see a couple of features on the ground and I was able to confirm that the georeferencing was good. All new acres were added on the north end of the heat perimeter. I did see a potential heat source east of the heat perimeter, but it was only a single pixel similar to previous potential heat and likely can be disregarded.			