INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Flat	Hillary Hudson	Rogue Dispatch (541-618-	34,242 Acres
2023-ORRSF-000209	Hillary.hudson@usda.gov	2505)	Growth last period:
			0 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2300 PDT	Santa Fe, NM	Jim Grace	Kat Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
9/9/2023	928-606-1994	541-7714521	406.499.2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
OR-RSF (541-618-2505)	199	350SM TK9	Michelle
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Good georeferencing; nice clear images		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
9/10/2023 0100 PDT		GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident:		Digital files sent to:	
9/10/2023 0115 0145 PDT		/incident_specific_data/pacific_nw/2023_Incidents_Oregon/2	
		023_Flat_ORRSF000209/IR/202309010	

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, possibly because the heat has cooled to a low level and is providing a weak IR signal. There was one small pocket of scattered heat. Most of the isolated heat sources were very small and consisted of only a few pixels.