## INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Simmons	Hillary Hudson	Arizona Dispatch	351
		623-582-0911	Growth last period:
			0 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2300 MDT	Jerome, ID	Tom Mellin	Kat Sorenson
Flight Date:	Interpreter(s) Phone:	<b>GACC IR Liaison Phone:</b>	National Coord. Phone:
5/29/2024	928-606-1994	505-842-3845	406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
AOBS 623-582-0911	23	N181Z/Phoenix	Dan, Don/Michael
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Looking good		Clear	IR heat perimeter, isolated
			heat, intense heat, scattered
			heat
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
5/29/2024 2330 MDT		Pdf maps, GDB, KMZ, NIFS update	
Date and Time Products Delivered to Incident:		Digital files sent to:	
05/30/2024 0200 MDT		/incident_specific_data/southwest/GACC_Incidents/2024/202	
		4_Simmons/IR/20240530	

## **Comments / notes on tonight's mission and this interpretation:**

I began interpretation with the last fire perimeter from NIFS. No new growth in the heat perimeter was detected. Neither were intense or scattered heat present. Only some isolated heat sources were seen inside the heat perimeter with one occurring outside of the perimeter on the far north end. Raw heat point data showed several potential heat sources several miles north of the heat perimeter. A close examination of imagery showed that these heat sources coincided with developed areas, as a result I felt confident they were not part of the Simmons incident and did not include them in my interpretation.