## **INFRARED INTERPRETER'S DAILY LOG**

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Basin	Lindsey Kiesz	Sierra National Forest	13661 acres
CA-SNF-000731	Jennifer Zajac (t)	(559) 500-4546	Growth last period:
			495 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2304 PDT	Wenatchee, WA	Kyle Felker	Kathryn Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
07/01/2024	913-549-8586	530-251-6112	406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Greg Breyer	A-68	N181Z/ Phoenix	Dan / Lucas and Michael /
			Brian
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Two passes, no streaks – good imagery		clear	Map heat perimeter, identify
			intense heat, scattered heat,
			and isolated heat sources
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
07/01/2024 2320 PDT		Pdf maps, NIFS data update, geodatabase, shapefile, kmz,	
Date and Time Products Delivered to Incident:		IR logfile	
07/01/2024 0300 PDT: NIFS data and FTP products		Digital files sent to:	
		https://ftp.wildfire.gov/public/incident_specific_data/	
		calif_s/!2024_Incidents_Federal/CA-SNF-000731_Basin/IR	
Comments /notes on tonight's mission and this interpretation:			

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

Started interpretation using the perimeter found in the event polygon on the NIFS (pulled 07/01/2024 2310 PDT at 13,166 acres)

Perimeter growth occurred primarily on the north end of fire. With intense heat identified along Div A and small amounts in Div Z and Div D along the west aspect of Dinkey Creek.

Scattered heat identified in most of the interior of the fire perimeter with some isolated heats dispersed throughout.

Scattered heat identified in the Rock incident northeast of the Basin Fire.