INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Smith River Complex	Daniel LeVrier	CA NCIC	86,404 acres
(CA-SRF-968)	daniel.levrier@usda.gov	(707-441-3644)	Growth last period:
			464 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2059 MDT	Albuquerque, NM	Kyle Felker	Kat Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
09/10/2023	(Office) 505-346-3888	530-251-6112	(Cell) 406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
mheld	A-175	N350SM / TK-9	/ Michelle
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clear, few alignment issues.		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
09/10/2023 @ 2250 MDT		Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to:	
09/10/2023 @ 2351 PDT NIFS Heat Perimeter		NIFS and ftp.wildfire.gov @	
@ 0415 PDT FTP IR Package			

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

Initial Heat Perimeter copied from NIFS → WildfireDailyFirePerimeter @ 2305 MDT

IR Heat Perimeter: 86,404 acres (464 acres growth)

Corral: 1,090 Interpreted Acres (0 growth)

No heat detected.

Diamond: 550 Interpreted Acres (0 growth)

• No heat detected.

Kelly: Start: 81,084 Acres / End: 81,540 Interpreted Acres (456 growth)

• Main heat perimeter growth on Division H. There are other smaller pockets around the perimeter and some infill of unburned islands.

Hurdy Gurdy: 2,245 Interpreted Acres (8 growth)

• Scattered Heat all throughout the heat perimeter

Island: 378 Interpreted Acres (0 growth)

• A few spots of isolated heat

Doe: 1.69 Interpreted Acres (0 growth)

No heat detected.

Prescott: 599 Interpreted Acres (0 growth)

One pint of isolated heat