INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Happy Camp Complex (CA-KNF-007022)	Daniel LeVrier daniel.levrier@usda.gov	CA YCC (530-842-3380)	28,854acres **Growth last period:** See notes below per fire

Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0129 PDT	Albuquerque, NM	Kyle Felker	Kat Sorenson
Flight Date:	**Interpreter(s) Phone:**	**GACC IR Liaison Phone:**	**National Coord. Phone:**
09/08/2023	(Office) 505-346-3888	Cell: 530-251-6112	(Cell) 406-499-2701

Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Max Wahlberg	A-119	N350SM / TK-9	/ Michelle

IRIN Comments on imagery:	Weather at time of flight:	Flight Objective:
Well aligned with good contrast.	Clear	Heat Perimeter Detection / Categorizing Heat Intensity

Date and Time Imagery Received by Interpreter:	Type of media for final product:
09/08/2023 @ 0430 MDT	Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log
Date and Time Products Delivered to Incident:	**Digital files sent to:**
09/08/2023 @ 0550 PDT IR Heat Perimeter on NIFS @ 0915 FTP IR package	NIFS and ftp.wildfire.gov @

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

Initial Perimeter: copied from NIFS → Wildfire Daily Fire Perimeter @ 0500 MDT

Starting: 28,135 Acres, Interpreted: 28,845 Acres

Elliot: start: 12,160   interpreted: 12,273 (+113)
- Heat perimeter growth largely accounted by infill of unburned islands. Scattered throughout with some intense heat.

Head: start: 6,941   interpreted: 6,941 (0)
Ufish: start: 5,331   interpreted: 5,631 (+300)
- New heat perimeter started on the northwest side of the main perimeter.

Scott: start: 1,886   interpreted: 1,886 (0)
Handcock: start: 1,738 interpreted: 1,738 (0)
Lake: start: 200   interpreted: 200 (0)
Titus: start: 72   interpreted: 72 (0)
Kings: start: 7   interpreted: 7 (0)