

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Happy Camp Complex (CA-KNF-007022)	<b>IR Interpreter(s):</b> Daniel LeVrier daniel.levrier@usda.gov	<b>Local Dispatch Phone:</b> CA YCC (530-842-3380)	<b>Interpreted Size:</b> 29,159 acres <b>Growth last period:</b> See notes below per fire
<b>Flight Time:</b> 2120 PDT	<b>Interpreter(s) location:</b> Albuquerque, NM	<b>GACC IR Liaison:</b> Kyle Felker	<b>National Coordinator:</b> Kat Sorenson
<b>Flight Date:</b> 09/08/2023	<b>Interpreter(s) Phone:</b> (Office) 505-346-3888	<b>GACC IR Liaison Phone:</b> Cell: 530-251-6112	<b>National Coord. Phone:</b> (Cell) 406-499-2701
<b>Ordered By:</b> Max Wahlberg	<b>A Number:</b> A-123	<b>Aircraft/Scanner System:</b> N350SM / TK-9	<b>Pilots/Techs:</b> / Michelle
<b>IRIN Comments on imagery:</b> Well aligned with good contrast.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 09/09/2023 @ 0010 MDT		<b>Type of media for final product:</b> Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log	
<b>Date and Time Products Delivered to Incident:</b> 09/09/2023 @ 0610 PDT		<b>Digital files sent to:</b> NIFS and <a href="ftp.wildfire.gov">ftp.wildfire.gov</a> @	
<b>Comments / notes on tonight's mission and this interpretation:</b>			
<b>Initial Perimeter: copied from NIFS → Wildfire Daily Fire Perimeter @ 0430 MDT</b>			
<b>Starting: 28,845 Acres, Interpreted: 29,159 Acres</b>			
<p>Elliot: start: 12,273 interpreted: 12,326 (+53)</p> <ul style="list-style-type: none"> <li>• Heat perimeter growth largely accounted by infill of unburned islands. Scattered throughout with some intense heat.</li> </ul> <p>Head: start: 6,941      interpreted: 6,941 (0)</p> <p>Ufish: start: 5,631      interpreted: 5,890 (+259)</p> <ul style="list-style-type: none"> <li>• Continued heat perimeter growth on the northwest side of the main perimeter.</li> </ul> <p>Scott: start: 1,886      interpreted: 1,886 (0)</p> <p>Handcock: start: 1,738 interpreted: 1,740 (+2)</p> <p>Lake: start: 200      interpreted: 200 (0)</p> <p>Titus: start: 72      interpreted: 72 (0)</p> <p>Kings: start: 7      interpreted: 7 (0)</p>			