

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Happy Camp Complex CA-KNF-007022	<b>IR Interpreter(s):</b> Max Wahlberg	<b>Local Dispatch Phone:</b> CA YCC (530-842-3380)	<b>Interpreted Size:</b> See comments section below. <b>Growth last period:</b> NA
<b>Flight Time:</b> 2338 PDT <b>Flight Date:</b> 09/04/2023	<b>Interpreter(s) location:</b> Bend, OR <b>Interpreter(s) Phone:</b> 503-319-9582	<b>GACC IR Liaison:</b> Kyle Felker <b>GACC IR Liaison Phone:</b> 530-251-6112	<b>National Coordinator:</b> Jan Johnson <b>National Coord. Phone:</b>
<b>Ordered By:</b> KLAMATH NATIONAL FOREST	<b>A Number:</b> A-110	<b>Aircraft/Scanner System:</b> N350SM / Tk9	<b>Pilots/Techs:</b> Tech: Mylo Zaggy
<b>IRIN Comments on imagery:</b> Clean imagery, fairly good alignment.		<b>Weather at time of flight:</b> Partly Cloudy	<b>Flight Objective:</b> Map Heat
<b>Date and Time Imagery Received by Interpreter:</b> 09/05/23 @ 0325 PDT		<b>Type of media for final product:</b> PDF Map, gdb, kmz.	
<b>Date and Time Products Delivered to Incident:</b> 09/04/2023 @ 0500 PDT		<b>Digital files sent to:</b> NIFS, email. (FTP not functional)	
<p><b>Comments / notes on tonight's mission and this interpretation:</b></p> <p><i>NOTE: this log is intended for internal incident communication only. Any unauthorized dissemination of this information or associated IR data without expressed consent of the incident management team is prohibited.</i></p> <p>Tonight's scan included the full Happy Camp Complex including Hancock.</p> <p>Elliot: 12,130 interpreted acres (+26 acres). Limited perimeter growth was mapped on the Elliot fire tonight. Scattered heat remains along the fire's northwestern perimeter. Many isolated heat sources were mapped throughout the fire area.</p> <p>Ufish: 5,112 interpreted acres (+76 acres). Limited perimeter growth was observed tonight on UFISH. Pockets of scattered heat and isolated heat sources are found throughout the fire area.</p> <p>Titus – Following the name change from Burney to Titus in the incident event polygon this fire is now named Titus in the IR data. Neither fire showed any perimeter growth.</p> <p>Lake: 200 acres (-6 acres). Tonight's perimeter used the incident's NIFS event polygon. A few isolated heat sources once again showed west of this perimeter and were mapped as individual isolated heat points.</p> <p>Scott: 1,886 acres (no growth). No perimeter growth was mapped. No intense or scattered heat was mapped tonight. A total of 131 isolated heat sources were mapped throughout the fire area.</p> <p>Townsend continues to have no heat showing.</p>			

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Head: 6,941 acres (no change). No perimeter growth was mapped on the Head fire tonight. Some scattered heat was mapped in the western portion of the fire south of Tom Martin Creek. Otherwise all remaining heat sources were isolated heat points.

Den: no movement and no heat showing once again.

Hancock – 1,738 interpreted acres. Limited perimeter growth tonight on the Hancock Fire. One small pocket of interior intense heat was mapped. All other heat sources were either scattered or isolated heats.