

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Happy Camp Complex CA-KNF-007022	<b>IR Interpreter(s):</b> Kurt Teuber kteuber@att.net	<b>Local Dispatch Phone:</b> 530-842-3380 CA YCC	<b>Interpreted Size:</b> 31,598 acres <b>Growth last period:</b> 393 acres
<b>Flight Time:</b> 2243 MDT <b>Flight Date:</b> 09/14/2023	<b>Interpreter(s) location:</b> Sonoma CA <b>Interpreter(s) Phone:</b> 530-386-0685	<b>GACC IR Liaison:</b> Kyle Felker <b>GACC IR Liaison Phone:</b> 530-251-6112	<b>National Coordinator:</b> Kathryn Sorenson <b>National Coord. Phone:</b> 406-499-2701
<b>Ordered By:</b> KNF	<b>A Number:</b> 137	<b>Aircraft/Scanner System:</b> Tenax N350SM/TK-9	<b>Pilots/Techs:</b> /Michelle
<b>IRIN Comments on imagery:</b> Aircell not working, imagery not downloaded until after plane landed.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Heat perimeter detection and heat intensity mapping.
<b>Date and Time Imagery Received by Interpreter:</b> 09/14/2023 2350 PDT		<b>Type of media for final product:</b> IR shapefiles, GDB, KMZ, Topo and Ortho pdf maps, IR log file.	
<b>Date and Time Products Delivered to Incident:</b> Perimeter sync'd to NIFS: 09/15/2023 0415 PDT Remaining products posted to ftp:		<b>Digital files sent to:</b> <a href="ftp://wildfire.gov/incident_specific_data/calif_n/2023_Federal_Incidents/CA-KNF-007022_HappyCampComplex/IR/NIROPS/20230915">ftp://wildfire.gov/incident_specific_data/calif_n/2023_Federal_Incidents/CA-KNF-007022_HappyCampComplex/IR/NIROPS/20230915</a>	
<b>Comments /notes on tonight's mission and this interpretation:</b> Initial Heat Perimeter copied from NIFS @ 2300 PDT Interpreted Acres: Elliot: 13,214 acres, 173 acres growth. Head: 6,954 acres. No growth. One isolated hot spot detected. Ufish: 7,180 acres, 220 acres growth. Much intense and scattered heat. Scott: 1,936 acres. No growth. Numerous isolated heat sources. Hancock: 1,740 acres. No growth. Several isolated heat sources. Lake: 200 acres. No growth. Several isolated heat sources. Den: 295 acres. No heat detected. Titus: 72 acres. No growth. One isolated heat source detected. Kings: 7 acres. No heat detected.			