

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Hirz Fire CA-SHF-001223	<b>IR Interpreter:</b> Mark Grupé Mark_grupe@nps.gov	<b>Local Dispatch Phone:</b> 530-226-6112	<b>Interpreted Size:</b> 33,044 acres  <b>Growth last period:</b> 2,219 acres
<b>Flight Time:</b> 2213 PDT  <b>Flight Date:</b> 8/28/2018	<b>Interpreter(s) location:</b> Placerville, CA  <b>Interpreter(s) Phone:</b> 510-409-5532	<b>GACC IR Liaison:</b> Kyle Felker  <b>GACC IR Liaison Phone:</b> 530-251-6112	<b>National Coordinator:</b> Tom Mellin  <b>National Coord. Phone:</b> 208-870-5066
<b>Ordered By:</b> Karl Honkonen, SITL 339-788-1150	<b>A Number:</b> A-174	<b>Aircraft/Scanner System:</b> N149Z/Phoenix2258	<b>Pilots/Techs:</b> Netcher/Dehass/Rob
<b>IRIN Comments on imagery:</b> Good registration middle of fire. Fire activity is occurring at image overlap edges but interpretation still possible.		<b>Weather at time of flight:</b> clear	<b>Flight Objective:</b> Map heat perimeter and heat sources
<b>Date and Time Imagery Received by Interpreter:</b> 8/28/2018 2235 PDT		<b>Type of media for final product:</b> Shapefiles, PDFs, IR Log and KMZ file.	
<b>Date and Time Products Delivered to Incident:</b> 8/29/2018 0030 PDT		<b>Digital files sent to:</b> <a href="ftp.nifc.gov/incident_specific_data/calif_n/!2018_FEDERAL_INCIDENTS/CA-SHF-001223_Hirz/IR">ftp.nifc.gov/incident_specific_data/calif_n/!2018_FEDERAL_INCIDENTS/CA-SHF-001223_Hirz/IR</a>	
<b>Comments /notes on tonight's mission and this interpretation:</b>  Started interpretation with previous night's IR perimeter. Perimeter found on FTP site posted by the Incident Team dated 20180828_0132 was not as up-to-date as last night's IR perimeter.  Fire is most active on northwest flank. Fire has not advanced much past the ridgeline to east of Tombstone Mtn. Firing operation along ridgeline west of Tombstone Mtn. is apparent.  South and East flanks and interior is cooling with a few scattered heat areas and isolated heats.  <b>No heat detected east of McCloud River.</b>			