

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Hirz Fire CA-SHF-001223	IR Interpreter: Mark Grupé Mark_grupe@nps.gov	Local Dispatch Phone: 530-226-6112	Interpreted Size: 22,622 acres Growth last period: 2,118 acres
Flight Time: 0017 PDT Flight Date: 8/24/2018	Interpreter(s) location: San Francisco, CA Interpreter(s) Phone: 510-409-5532	GACC IR Liaison: Kyle Felker GACC IR Liaison Phone: 530-251-6112	National Coordinator: Tom Mellin National Coord. Phone: 208-870-5066
Ordered By: Karl Honkonen, SITL 339-788-1150	A Number: A-150	Aircraft/Scanner System: N149Z/Phoenix2258	Pilots/Techs: Netcher/Dehass/Rob
IRIN Comments on imagery: Good registration middle of fire. Skewed at northeast where significant fire activity is occurring, but still interpretable.		Weather at time of flight: clear	Flight Objective: Map heat perimeter and heat sources
Date and Time Imagery Received by Interpreter: 8/24/2018 0045 PDT		Type of media for final product: Shapefiles, PDFs, IR Log and KMZ file.	
Date and Time Products Delivered to Incident: 8/24/2018 0208 PDT		Digital files sent to: ftp://nifc.gov/incident_specific_data/calif_n/!2018_FEDERAL_INCIDENTS/CA-SHF-001223_Hirz/IR	
Comments /notes on tonight's mission and this interpretation: Started interpretation from previous night's IR Heat Perimeter and used perimeter provided by the incident team to confirm growth and burnout operation. Portion of south end was not covered by IR imagery. A No-Data shapefile is included. Fire most active in northeast and west. Southeast flank shows only isolated heat. Spotting is apparent in the McCloud River drainage as the fire moves north across Chiquito Creek. Fire is still west of the McCloud River. No heat detected east of McCloud River.			