

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: 34,776 acres Growth last period: 1,732 acres
Flight Time: 2356 PDT Flight Date: 8/29/2018	Interpreter(s) location: Placerville, 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-190	Aircraft/Scanner System: N149Z/Phoenix2258	Pilots/Techs: Netcher/Dehass/Rob
IRIN Comments on imagery: Good registration middle of fire. Fire activity is occurring at image overlap edges but interpretation still possible.		Weather at time of flight: clear	Flight Objective: Map heat perimeter and heat sources
Date and Time Imagery Received by Interpreter: 8/30/2018 0045 PDT		Type of media for final product: Shapefiles, PDFs, IR Log and KMZ file.	
Date and Time Products Delivered to Incident: 8/30/2018 0230 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 with Perimeter found on FTP site posted by the Incident Team dated 20180829_0915. Fire is most active on northwest and north flanks. Fire has not advanced much past the ridgeline to east of Tombstone Mtn. Firing operation along ridgeline west and north of Tombstone Mtn. is apparent. Fire operation along unnamed ridge in sections 34 and 35 is apparent South and East flanks and interior is cooling with a few scattered heat areas and isolated heats. No heat detected east of McCloud River. IR scan box should be extended south to capture entire perimeter. Scan box extends too far north beyond fire.			