

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Walker CA-PNF-001324	IR Interpreter(s): Maximillian Wahlberg max.wahlberg@usda.gov	Local Dispatch Phone: CAPNFC 530-283-7858	Interpreted Size: 51,872 acres Growth last period: +1,141 acres since previous night's IR perimeter
Flight Time: 2119 PDT Flight Date: 9/13/2019	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 503-319-9582	GACC IR Liaison: Kyle Felker GACC IR Liaison Phone: 530-251-6112	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Team 4	A Number: A-50036	Aircraft/Scanner System: N149z / Phoenix	Pilots/Techs: N149Z Flight Crew Pilot: Johnson Pilot: Boyce Tech: Brenzel
IRIN Comments on imagery: Tonight's imagery was run east/west, with three strips. Imagery was clean and cloud free.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 9/13/2019 @ 2200 PDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 9/14/2019 @ 0215 PDT		Digital files sent to: NIFC FTP: https://ftp.nifc.gov/public/incident_specific_data/calif_n/!2019_FEDERAL_Incidents/CA-PNF-001324_Walker/IR/NIROPS/20190914/ And delivered via email.	
Comments / notes on tonight's mission and this interpretation: Tonight's IR mapping began the previous night's IR perimeter. Perimeter growth along with intense heat was mapped along the northwestern portion of the fire along the 172 Road, on the fire's western edge between Middle Creek and Hungry Creek, and on the fire's southern perimeter north of Turner Ridge. The smaller unburned island 0.5 miles south of Antelope lake has nearly completely filled in, with significant intense heat mapped in this area. Additionally, the large unburned island continues to slowly fill in, with some interior perimeter growth along the eastern, northern and western edges of the island. Areas of perimeter growth continue to exhibit intense heat, and much of the fire area has scattered heat sources. Once again, many isolated heat sources were found throughout the entire fire area.			