## INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Walker	Maximillian Wahlberg	CAPNFC	50,731 acres
CA-PNF-001324	max.wahlberg@usda.gov	530-283-7858	Growth last period:
			+1,459 acres since previous
			night's IR perimeter
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2224 PDT	Portland, OR	Kyle Felker	Tom Mellin
Flight Date:	Interpreter(s) Phone:	<b>GACC IR Liaison Phone:</b>	National Coord. Phone:
9/12/2019	503-319-9582	530-251-6112	505-842-3845
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Team 4	A-50031	N149z / Phoenix	N149Z Flight Crew Pilot: Johnson Pilot: Boyce Tech: Brenzel
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Three runs, north/south. Clean imagery, no clouds.		Clear	Map heat perimeter, intense
			heat, scattered heat, and
			isolated heat
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
9/12/2019 @ 2303 PDT		Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident:		Digital files sent to:	
9/13/2019 @ 0315 PDT		NIFC FTP:	
		https://ftp.nifc.gov/public/incident_specific_data/calif_n/!201	
		9 FEDERAL Incidents/CA-PNF-	
		001324 Walker/IR/NIROPS/20190913/	
		And delivered via email.	

## **Comments / notes on tonight's mission and this interpretation:**

Tonight's IR mapping began with the incident provided perimeter from 20190912 @ 2359.

Perimeter growth, and intense heat was mapped associated with burnout operations along the 172 road. This leaves a very large unburned island including Frazier Cabin, Camp 14 and Babcock Peak. Interior perimeter sections adjacent to this unburned island continue to fill in and numerous pockets of intense heat were mapped along this interior fire edge. Perimeter growth along with intense heat was also mapped along the southeastern corner of the fire, near Section 15 spring along the 25N72 road. Areas of perimeter growth along the southern fire edge also exhibited intense heat. Large portions of the fire interior continue to hold scattered heat, and plentiful isolated heat sources were located throughout the fire area.