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| **Incident Name:**WalkerCA-PNF-001324 | **IR Interpreter(s):**Maximillian Wahlbergmax.wahlberg@usda.gov  | **Local Dispatch Phone:**CAPNFC530-283-7858 | **Interpreted Size:**50,731 acres**Growth last period:**+1,459 acres since previous night’s IR perimeter |
| **Flight Time:**2224 PDT**Flight Date:**9/12/2019 | **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-50031 | **Aircraft/Scanner System:**N149z / Phoenix | **Pilots/Techs:**N149Z Flight CrewPilot: JohnsonPilot: BoyceTech: Brenzel |
| **IRIN Comments on imagery:**Three runs, north/south. Clean imagery, no clouds.  | **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:**9/12/2019 @ 2303 PDT | **Type of media for final product:**Shapefiles, PDF Map, KMZ, IR Daily Log**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/20190913/](https://ftp.nifc.gov/public/incident_specific_data/calif_n/%212019_FEDERAL_Incidents/CA-PNF-001324_Walker/IR/NIROPS/20190913/)And delivered via email.  |
| **Date and Time Products Delivered to Incident:**9/13/2019 @ 0315 PDT |
| **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.  |