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| **Incident Name:**WalkerCA-PNF-001324 | **IR Interpreter(s):**Lauren MillerLauren.miller@usda.gov | **Local Dispatch**CAPNFC**Phone:**Not provided | **Interpreted Size:**38,049 Acres**Growth last period:**14,009 Acres |
| **Flight Time:**1935PDT**Flight Date:**09072019 | **Interpreter(s) location:**Bend OR**Interpreter(s) Phone:**541-408-6551 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Ton Mellin**National Coord. Phone:**Cell 505-301-816 |
| **Ordered By:**Team 14SITL Mark Lemmon559-760-8854 | **A Number:**69 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Chris/Mike |
| **IRIN Comments on imagery:**-- | **Weather at time of flight:**clear | **Flight Objective:**Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**09/07/2019 2000PDT  | **Type of media for final product:**Digital: Georeferenced PDF Map, KMZ and shapefiles for data and Log.docx**Digital files sent to:** https://ftp.nifc.gov/public/incident\_specific\_data/calif\_n/!2019\_FEDERAL\_Incidents/CA-PNF-001324\_Walker/IR/NIROPS/ |
| **Date and Time Products Delivered to Incident:**09/08/2019 0100PDT |

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

I began interpretation using the last IR perimeter (20190906 2138PDT) per the direction of Steve Penny, GISS.

Fire growth and intense heat primarily to the north/northeast. Since the last IR interpretation, the fire has grown 2 and 5 miles to the north, in two distinct fingers. The intensity of the heat in the west finger of the fire overwhelmed the sensors in the aircraft, causing an area where interpretation was not possible. The eastern flank is approximately 5 air miles from Highway 395. The northern flank is approximately 1 air mile from Antelope Lake. Isolated heat sources outside the main fire perimeter adjacent to all areas where there is intense heat. The farthest heat source outside the main fire perimeter is 0.75 miles east of the eastern flank, in between McCellan and Ross Canyons. Scattered heat throughout the fire interior.