

INFRARED INTERPRETER'S DAILY LOG

| | | | |
|--|--|--|---|
| Incident Name: KNF Lightning Complex CA-KNF-000035 | IR Interpreter(s): Kurt Teuber kteuber@att.net | Local Dispatch Phone: 530-842-3380 CA YCC | Interpreted Size: 11,117 acres Growth last period: 4 acres |
| Flight Time: 22:09 MDT Flight Date: 09/22/2023 | Interpreter(s) location: Sonoma CA Interpreter(s) Phone: 530-386-0685 | GACC IR Liaison: Kyle Felker GACC IR Liaison Phone: 530-251-6112 | National Coordinator: Kathryn Sorenson National Coord. Phone: 406-499-2701 |
| Ordered By: Ashley Harris | A Number: A-61 | Aircraft/Scanner System: Tenax N350SM/TK-9 | Pilots/Techs: /Dan |
| IRIN Comments on imagery: Good, high quality imagery. 3 strips. No speckling, good imaging of isolated heat. | | Weather at time of flight: Clear | Flight Objective: Heat perimeter detection and heat intensity mapping. |
| Date and Time Imagery Received by Interpreter: 09/22/2023 22:45 PDT | | Type of media for final product: IR shapefiles, GDB, KMZ, Topo and Ortho pdf maps, IR log file. | |
| Date and Time Products Delivered to Incident: 09/23/2023 04:30 PDT | | Digital files sent to: ftp://wildfire.gov/incident_specific_data/calif_n/2023_Federal_Incidents/CA-KNF-000035_KNF_Lightning_Complex/IR/NIROPS/20230923 | |
| Comments /notes on tonight's mission and this interpretation: Den: 295 acres. No change in perimeter. No heat detected. Head: 6,954 acres. No change in perimeter. A few widely dispersed isolated heat sources. Hancock: 1,728 acres. No change in perimeter. A few widely dispersed isolated heat sources. Grants: 4 acres. New perimeter. Mostly scattered heat on the slope above and east of Wild Lake. A couple isolated heat sources were detected on the ridge above the lake, and one isolated heat source was detected a half mile east of Wild Lake in Big Meadows. Scott: 1,936 acres. No change in perimeter. A few widely dispersed isolated heat sources. Lake: 200 acres. No change in perimeter. 3 isolated heat sources. One possible isolated heat source was detected about ¾ mile southwest of the fire perimeter, in Red Rock Valley. | | | |