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| **Incident Name:**  Caldor  CA-ENF-024030 | **IR Interpreter(s):**  Stephen Penny | **Local Dispatch Phone:**  Camino ECC  530-644-0200 | **Interpreted Size:**  See email  **Growth last period:** |
| **Flight Time:**  22:54 PDT  **Flight Date:**  10/2/2021 | **Interpreter(s) location:**  McCall, ID  **Interpreter(s) Phone:**  208-315-3729 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Matt Snyder  matthew.snyder@alaska.gov | **A Number:**  A-572 | **Aircraft/Scanner System:**  N350FV /Tenax TK-9 | **Pilots/Techs:**  Tech: John |
| **IRIN Comments on imagery:**  Five passes, some georectification was needed | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  10/2/2021 23:00 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  NIFS and  <https://ftp.wildfire.gov/public/incident_specific_data/calif_n/!2021_FEDERAL_Incidents/CA-ENF-024030_Caldor/IR/NIROPS/>  [https://ftp.wildfire.gov/public/incident\_specific\_data/calif\_n/!CALFIRE/!2021\_Incidents/CA-ENF-024030\_Caldor/IR/NIROPS/](https://ftp.wildfire.gov/public/incident_specific_data/calif_n/!CALFIRE/!2021_Incidents/CA-ENF-024030_Caldor/IR/NIROPS/20210917) | |
| **Date and Time Products Delivered to Incident:**  10/3/2021 04:30 PDT | |
| **Comments /notes on tonight’s mission and this interpretation.**  I began interpretation with NIFS Wildfire Daily Wildfire Perimeter at 23:00, 10/2/2021.  Minor growth was mapped in the same areas the previous interpretation: at Smith Lake, a small area about one mile southeast of Pyramid Peak, and at the east end of the large, unburned island in Caples Creek. No intense heat was mapped, scattered heat and isolated heat sources were mapped. The area with the most concentrated heat continues to be on the east side of the fire in the Strawberry Creek drainage.  One heat source was mapped outside the heat perimeter east of the northeast end of the fire about ¾ mile northwest of Freel Peak. | | | |