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| **Incident Name:**  Aero  CA TCU 007675 | **IR Interpreter(s):**  Dale Gough  DaleGough72@gmail.com | **Local Dispatch Phone:** | **Interpreted Size:**  5,258 IR Acres  **Growth last period:**  19 Acres |
| **Flight Time:**  0028 PDT  **Flight Date:**  6/19/2024 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  **Kathryn Sorenson**  **National Coord. Phone:**  **406-499-2701** |
| **Ordered By:**  Cal Fire IMT 6 (5306815100) | **A Number:**  49 | **Aircraft/Scanner System:**  N287AT | **Pilots/Techs:**  Hall, Trout |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat and perimeter |
| **Date and Time Imagery Received by Interpreter:**  6/19/2024 0100 PDT | | **Type of media for final product:**  Upload to NIFS, file geodatabase, shapefiles, KMZ, IR log, and PDF maps  **Digital files sent to:**  [https://ftp.wildfire.gov/public/incident\_specific\_data/calif\_s/!2024\_Incidents/](https://ftp.wildfire.gov/public/incident_specific_data/calif_s/!2024_Incidents/%20) CA-TCU-007675-Aero/IR | |
| **Date and Time Products Delivered to Incident:**  6/19/2024 0230 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started interpretation with the Event Polygon downloaded at 2400. (The SITL informed me that the perimeter was mapped using data from Intel 12 flown at 0300 on Tuesday morning).  Growth occurred in multiple small locations around the perimeter of the fire.  There are some places where the scattered heat does not extend to the fire perimeter. That might be due to prior inaccurate mapping of the perimeter.  The majority of the interior of the fire contained mostly scattered heat with some areas of isolated heat.  No intense heat was detected. | | | |