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| **Incident Name:**  Beckwourth Complex  (CA-PNF-001064) | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  PNF (530-283-7838) | **Interpreted Size:**  92, 987 Acres  **Growth last period:**  2,589 acres |
| **Flight Time:**  0207 PDT  **Flight Date:**  7/13/2021 | **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:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Murphy Milligan | **A Number:**  A-179 | **Aircraft/Scanner System:**  N350SM/PK-9 | **Pilots/Techs:**  Rachel |
| **IRIN Comments on imagery:**  Clear and aligned | | **Weather at time of flight:**  A few clouds | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  07/13/2021 0230 PDT | | **Type of media for final product:**  IR Log, File Geodatabase, Shapefiles, KMZ, PDF Maps  **Digital files sent to:**  /incident\_specific\_data/calif\_n/!2021\_FEDERAL\_Incidents/CA-PNF-1064\_Beckwourth/IR  **And synced with NIFS** | |
| **Date and Time Products Delivered to Incident:**  07/13/2021 0500 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the Event Polygon from NIFS  There were major gaps in the data due to technical issues having to do with the IR sensors. There were also a few clouds over the fire blocking some of the heat. (See Map)  **Dotta:** No IR data for this fire this period  **Sugar:** The only growth detected was to the NW. Most likely there was more growth than detected because of the data gaps.  There was some intense heat in this area. The rest of the fire contained scattered and isolated heat.  \*\*Gaps in imagery due to closing pod door to avoid precipitation on the sensor lens\*\* | | | |