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| **Incident Name:**  CA-BTU-009205 | **IR Interpreter(s):**  Kyle Felker | **Local Dispatch Phone:**  Susanville ECC | **Interpreted Size:**  963,310  **Growth last period:**  0 acres |
| **Flight Time: PDT:**  1857  **Flight Date:**  2021/10/10 | **Interpreter(s) location:**  Quincy CA  **Interpreter(s) Phone:**  **530 251-6112** | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  **801-975-3762** |
| **Ordered By:**  Tara Umphries  720-618-2543 | **A Number:**  A-20344 | **Aircraft/Scanner System:**  Tenax N350fv | **Pilots/Techs:**  Rachel |
| **IRIN Comments on imagery:**  Clear imagery, 2 scan boxes, One Northwest scan box and one Southeast scan box. Observers a few tiles that slpiped 4-500 feet on and East West line. | | **Weather at time of flight:**  Clear | **Flight Objective:** may includ  Shapefiles, GDB, KMZ files, Maps |
| **Date and Time Imagery Received by Interpreter:**  20211010 2000 PDT (start upload 1857 | | **Type of media for final product:**  Shapefiles, GDB, KMZ files, maps, IRIN log, NIFS  **Digital files posted to:**  [ftp.wildfire.gov/public/incident\_specific\_data/calif\_n/!CALFIRE/!2021\_Incidents/CA-BTU-009205\_Dixie/IR/NIROPS/](ftp://ftp.wildfire.gov/public/incident_specific_data/calif_n/!CALFIRE/!2021_Incidents/CA-BTU-009205_Dixie/IR/NIROPS/) | |
| **Date and Time Products Delivered to Incident:**  20211011 0400 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s infrared interpretation is based on the Wildfire Daily Perimeter from NIFS Feature.  There were nine flight lines concentrated over two specific areas of the Dixie Fire; the northwest (four flight lines) and southeast (five flight lines) covering the active perimeter.  Nourmous Isolated Heat Signutures throughout the scanned area.  On Grizzly Ridge and dow around to Lake Davis, Heat Signutures are Noticability more and closer to the Fires edge with severa on the fires edge.  About 1/3 less heat signutures tonight. | | | |