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| **Incident Name:**  North Complex – Claremont and Bear Fires  (CA-PNF-001308)  (CA-BTU-010751) | **IR Interpreter(s):**  Zack Muirbrook  zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Plumas NF Dispatch  And CAL FIRE BTU (530-538-7717) | **Interpreted Size:**  316,149 Acres  **Growth last period:**  1,200 Acres |
| **Flight Time:**  0135 PDT  **Flight Date:**  10/01/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 (Zack)  208-315-3729 (Steve) | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  CA-PNF and CA-BTU | **A Number:**  A-202 | **Aircraft/Scanner System:**  Tenax / Overwatch TK-9 | **Pilots/Techs:**  Tenax |
| **IRIN Comments on imagery:**  Three passes that covered the north half of the fire. Minor rectification was needed. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  10/01/2020 0310 PDT | | **Type of media for final product:**  Shapefiles, KMZs, PDF maps, IR log  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/calif_n/!2020_FEDERAL_Incidents/CA-PNF-001308_PNF_North_Complex/IR/NIROPS/>  https://ftp.nifc.gov/public/incident\_specific\_data /calif\_n/!CALFIRE/!2020\_Incidents/CA-BTU-010751\_North Complex West Zone/IR/NIROPS | |
| **Date and Time Products Delivered to Incident:**  10/01/2020 0430-0535 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the perimeter that the incident posted on ftp dated 20200930\_2113. The Coordinate Projection is WGS84 GCS and that is the projection used for the interpreted products. Only the north half of the fire was flown. The rest mapped as no data.  The majority of the growth is in the area east of Feather River in the Cresta Dam area. Very little growth other than that area. The leading area of growth is marked with small patches of intense heat and there one small patch interior to the perimeter just east of Martin Mine. The heat is getting more sparse and changing to smaller patches of scattered heat with isolated heat throughout. | | | |