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| **Incident Name:**  North Complex – Claremont and Bear Fires  (CA-PNF-001308)  (CA-BTU-010751) | **IR Interpreter(s):**  Steve Penny  stephen.penny@usda.gov | **Local Dispatch Phone:**  Plumas NF Dispatch  And CAL FIRE BTU (530-538-7717) | **Interpreted Size:**  318,777  **Growth last period:**  0 Acres |
| **Flight Time:**  2345 PDT  **Flight Date:**  10/18/2020 | **Interpreter(s) location:**  McCall, ID  **Interpreter(s) Phone:**  208-315-3729 (Steve) | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-975-3762 |
| **Ordered By:**  CA-PNF and CA-BTU | **A Number:**  A-240 | **Aircraft/Scanner System:**  Tenax / Overwatch TK-9 | **Pilots/Techs:**  Tenax |
| **IRIN Comments on imagery:**  Five passes covered the whole fire except for small areas on the west and south sides of the fire. Rectification was good on some images, and others needed georeferencing by about 50 meters. | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  10/19/2020 0200 MDT | | **Type of media for final product:**  Shapefiles, KMZs, PDF maps, IR log  **Digital files sent to:**  /incident\_specific\_data/calif\_n/!2020\_FEDERAL\_Incidents/CA-PNF-001308\_PNF\_North\_Complex/IR/NIROPS  socalteam11gis@gmail.com | |
| **Date and Time Products Delivered to Incident:**  10/19/2020 0415 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used last night’s IR perimeter as the starting polygon. The Coordinate Projection is WGS84 GCS. The whole fire was flown except for a small area on the west and south sides of the fire (see 2020101\_2345\_No\_Data.shp).  As per a conversation with the Situation Unit Leader, the incident only needs the IR interpretation within 500’ of the perimeter so area outside of this strip was not interpreted. There was no growth mapped and only isolated heat is present within 500’ of the perimeter (81 points). | | | |