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| **Incident Name:**North Complex – Claremont and Bear Fires(CA-PNF-001308)(CA-BTU-010751)  | **IR Interpreter(s):**Zack Muirbrookzack.muirbrook@usda.gov  | **Local Dispatch Phone:**Plumas NF DispatchAnd CAL FIRE BTU (530-538-7717) | **Interpreted Size:**318,788**Growth last period:**4 Acres |
| **Flight Time:**0020 PDT**Flight Date:**10/09/2020 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 (Zack) | **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-229 | **Aircraft/Scanner System:**Tenax / Overwatch TK-9 | **Pilots/Techs:**Tenax |
| **IRIN Comments on imagery:**Six passes that covered the whole fire.  | **Weather at time of flight:**clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**10/09/2020 0145 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/%212020_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:**10/09/2020 0335 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**I started with the perimeter that I pulled from NIFS on 10/9 at 0141 pdt. The Coordinate Projection is WGS84 GCS and that is the projection used for the interpreted products. The whole fire was flown except a tiny portion on the very west side towards the south end of the fire. There were only two spots were the perimeter changed. A tiny spot that along the west side in the NW corner of the fire and a slightly larger spot about 3 acres along the Mooreville Ridge Spur B road in the SE. There were only three small patches of intense heat one was the same area as the 3 acre growth in the SE, the other two are interior to the perimeter, one towards the NW corner, and the other closer to the perimeter in the north central near Faggs Debris pond. There is still a lot of scattered and isolated heat throughout the fire but large cool areas in the SW.   |