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| **Incident Name:**Chips | **IR Interpreter(s):**Jorge Enriquez | **Local Dispatch Phone:**CA-PNFC Plumas Dispatch 530-283-7837 | **Interpreted Size:**13,867 Acres**Growth last period:**3,485 Acres |
| **Flight Time:**2215**Flight Date:**08/05/2012 | **Interpreter(s) location:**Flagstaff, AZ**Interpreter(s) Phone:**cell 928-522-3785 | **Regional Coordinator:**Kyle Felker**Regional Coord. Phone:**530-251-6112 | **National Coordinator:**Melinda McGann**National Coord. Phone:**208-870-5066 |
| **Ordered By:**Syndy Zerr, SITL | **Order Number:**A-66 | **Aircraft/Scanner System:**N144Z, Phoenix | **Pilots/Techs:**Tech - BillPilot - Boyce/Braidy |
| **IRIN Comments on imagery:**N/A | **Weather at time of flight:**Clear | **Flight Objective:**Mapping heat sources, heat perimeter, isolated heat |
| **Date and Time Imagery Received by Interpreter:**08/05/2012 2245 PDT | **Type of media for final product:**Shapefiles, pdf, and kmz file**Electronic file sent to:**ftp://ftp.nifc.gov/Incident\_Specific\_Data/CALIF\_N/!FEDERAL\_Incidents/CA-PNF-1001\_Chips/IR/20120806/ |
| **Date and Time Imagery Delivered to Incident:**08/06/2012 0430 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**I used GISS 8/5 fire perimeter as a base to start tonight's interpretation. The fire had approximately 3,485 acres of perimeter increase. Most of the perimeter increase was seen along the southern, westeren, and northern sections of the firem there was also increase within the internal no burn island. The intense heat is also found in the areas of increase mentioned above, with the highest concentration seen along the south, west and northern edges of the fire. The high concentrations of isolated heat sources were mapped as scattered heat to avoid isolated heat sources cluttering most of the map area (and save time). There are a total of 329 (Mapped)isolated heat sources: 233 scattered throughout the interior of the fire and 96 heat sources found outside the fire perimeter. All isolated heat sources are found just outside of the areas of increase mentioned above, some outside the north and southetrn edges, and within non-burn areas found inside the fire. All isolated heat sources where given X/Y coordinates, so Operations may download into GPS and navigate to these areas. Concerns: There is a few isolated heat sources south of the north fork feather river and one is located along the outside northern tip. |