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| **Incident Name:**  Chips | **IR Interpreter(s):**  Jim Grace | **Local Dispatch Phone:**  CA-PNFC Plumas Dispatch 530-283-7837 | **Interpreted Size:**  9,231 Acres  **Growth last period:**  3,197 Acres |
| **Flight Time:**  0240  **Flight Date:**  08/05/2012 | **Interpreter(s) location:**  Redmond, Oregon  **Interpreter(s) Phone:**  cell 541-771-4521 | **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-60 | **Aircraft/Scanner System:**  N144Z, Phoenix | **Pilots/Techs:**  Tech - Bill  Pilot - 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 0210 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/20120805/ | |
| **Date and Time Imagery Delivered to Incident:**  08/05/2012 0430 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Lots of heat for so early in the morning. There was a isolated heat source (possible false hit) that was detected 1 mile Northwest of the main fire across Grizzley Creek. It is possible that this is just some of the heat plume heading into the atmosphere but I marked it for field checking just in case. The majority of the perimeter growth occurred on the Northwest end of the fire with large areas of growth on the Southwest as well as the mid-east flank. Large areas of intense heat were detected in the areas of perimeter growth. Most of the interior of the fire also showed scattered heat throughout with some isolated heat sources detected. There is another isolated heat source detected outside of the perimeter in the Southwest. This was a good hit and I feel good about it being heat on the ground. The fire crossed the North Fork Feather River on the East side of the fire just North of Queen Lily Campground, climbing Red Hill. | | | |