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| **Incident Name:**  Nickowitz  CA-SRF-001470 | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  Fortuna Emergency Command 707-726-1266 | **Interpreted Size:**  7,509 Acres  **Growth last period:**  131 Acres |
| **Flight Time:**  2202 MDT  **Flight Date:**  9/14/2015 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  LNU (707) 967-1400 | **A Number:**  96 | **Aircraft/Scanner System:**  149Z / Phoenix | **Pilots/Techs:**  Netcher/Ramsay /Smith |
| **IRIN Comments on imagery:**  Imagery was clear over the fire area; orthorectification was off a bit. Some indication of cold air drainage to the NW of the fire. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map heat perimeter and heat  sources. |
| **Date and Time Imagery Received by Interpreter:**  9/13/2015 2300 PDT | | **Type of media for final product:**  Shape files, KMZ, PDFs, and IRIN Log  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/calif_n/!CALFIRE/2015_Incidents/CA-LNU-008670_Valley/IR/20150914> | |
| **Date and Time Products Delivered to Incident:**  9/14/2015 0530 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s imagery covered the entire fire and there were no clouds within the fire area  The main fire growth was on the west side of the incident, with some intense heat where the fire is backing down off of the small knob (marked with elevation 3627) on the ridge to the east of Slide Creek and wets of Soapstone Creek. There are areas of scattered heat there also. To the NW, there was a small perimeter increase where the heat is moving to the west along the south-facing slope of Nickowitz Creek, moving toward the confluence with either Crescent City Fork or Blue Creek, near Bear Pen Flat. The heat does appear to be all to the north of Nickowitz Creek in that area.  In the central portion of the incident, there were some very small changes to the perimeter in the interior unburned island.  Please call Elise at the number above, if you have questions or feedback. | | | |