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| **Incident Name:**  ISLAND  CA-KNF-004540 | **IR Interpreter(s):**  Kurt Teuber  kteuber@att.net | **Local Dispatch Phone:**  530-842-3380  Yreka Interagency | **Interpreted Size:**  1,090 acres  **Growth last period:**  21 acres |
| **Flight Time:**  01:36 PDT  **Flight Date:**  07/14/2017 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Klamath NF 530-468-1252 | **A Number:**  A-23 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher, Ramsay / Mann |
| **IRIN Comments on imagery:**  Good, clear imagery. One strip. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**  07/14/2017 01:50 PDT | | **Type of media for final product:**  PDF Maps, shapefiles, Word doc (this log), kmz.  **Digital files sent to:**  [cayicc@gmail.com](mailto:cayicc@gmail.com)  [ewilly@fs.fed.us](mailto:ewilly@fs.fed.us)  [bschuette@fs.fed.us](mailto:bschuette@fs.fed.us)  abranson@fs.fed.us  <http://ftp.nifc.gov/incident_specific_data/calif_n/!2017%20FEDERAL_Incidents/CA-KNF-004540_Island/IR> | |
| **Date and Time Products Delivered to Incident:**  07/14/2017 03:00 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started mapping with the heat perimeter from the previous evening’s mapping (20170712\_2258\_Island\_HeatPerimeter.shp).  Only minor changes were made to the perimeter, mainly in the northeast corner of the fire on the slopes above the North Fork of the Salmon River, and in the southwest corner near Lake of the Island. Patches of intense heat exist in both of these areas. The fire has moved south across the outlet of Lake of the Island.  Otherwise, the interior of the fire has cooled considerably, and is mostly isolated heat at this time.  Please let me know if there are any questions, concerns, or requests. I appreciate any feedback on the mapping.  Thank you,  Kurt Teuber  530-386-0685  [kteuber@att.net](mailto:kteuber@att.net) | | | |