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| **Incident Name:**  Little Queens Fire | **IR Interpreter(s):**  Tim Stauffer | **Local Dispatch Phone:**  208-384-3400 | **Interpreted Size:**  12,780 acres  **Growth last period:**  2,433 acres |
| **Flight Time:**  2259 MDT  **Flight Date:**  8/22/2013 | **Interpreter(s) location:**  Missoula, MT  **Interpreter(s) Phone:**  406-529-6366 | **Regional Coordinator:**  Hope Spriggs  **Regional Coord. Phone:**  208-384-3376 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  ID-STF | **Order Number:**  A-35 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher/Mascheroni/Navarro |
| **IRIN Comments on imagery:**  Some cloud cover over middle 1/5 and northern edge of fire | | **Weather at time of flight:**  Some clouds | **Flight Objective:**  Map perimeter and heat |
| **Date and Time Imagery Received by Interpreter:**  8/23/13 @ 0030 MDT | | **Type of media for final product:**  shapefiles/PDF/KMZ/docx  **Electronic file sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/Great\_Basin\_E/2013\_Little\_Queens | |
| **Date and Time Imagery Delivered to Incident:**  8/23/13 @ 0330 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Areas obscured by cloud cover were mapped as a yellow polygon to highlight areas blind to the infrared sensor.  The south end of the fire was extremely active at the time of the flight, especially the southeast corner. The southwest flank and the large northeast spot had intense heat areas as well. Minimal to moderate amounts of scattered heat holding throughout the interior of the fire. Numerous isolated heat signatures were detected outside the main perimeter on the south, southeast and east flanks, and are identified with isolated heat points.  Please provide feedback on IR products to improve quality. Thank you | | | |