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| **Incident Name:**  Helena Fire | **IR Interpreter(s):**  Melanie Rossi | **Local Dispatch Phone:**  530-644-0200 | **Interpreted Size:**  21,461  **Growth last period:**  -231 Acres |
| **Flight Time:**  1944 PDT  **Flight Date:**  September 22, 2017 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  530-306-6859 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Jeff Wilson | **A Number:**  106 | **Aircraft/Scanner System:**  N-149Z/Phoenix | **Pilots/Techs:**  White, Nelson/Woody |
| **IRIN Comments on imagery:**  Cloud cover over west edge of fire | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Heat perimeter and detection |
| **Date and Time Imagery Received by Interpreter:**  September 22, 2017 @ 2000 PDT | | **Type of media for final product:**  Shapefile, KMZ, and GeoPDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017%20FEDERAL\_Incidents/CA-SHF-001770\_Helena/IR/20170923/ | |
| **Date and Time Products Delivered to Incident:**  September 22, 2017 @ 2200 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Helena Fire: 2 Acres of growth mapped  Fork Fire: No perimeter change  There was a small update of perimeter on the north edge of Helena Fire. Otherwise, all isolated heat sources were within the perimeter provided by the incident. The west edge of fire did have scattered clouds. | | | |