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| **Incident Name:**Helena Fire | **IR Interpreter(s):**Melanie Rossi | **Local Dispatch Phone:**530-644-0200 | **Interpreted Size:**21,281**Growth last period:** -180 Acres |
| **Flight Time:**0015 PDT**Flight Date:**September 25, 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:**107 | **Aircraft/Scanner System:**N-149Z/Phoenix | **Pilots/Techs:**Netcher, Boyce / Rob |
| **IRIN Comments on imagery:**There were no issues with the imagery | **Weather at time of flight:**Clear | **Flight Objective:**Heat perimeter and detection |
| **Date and Time Imagery Received by Interpreter:**September 25, 2017 @ 0100 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/20170925/ |
| **Date and Time Products Delivered to Incident:**September 25, 2017 @ 0200 PDT |
| **Comments /notes on tonight’s mission and this interpretation:**Helena Fire: 17,918 acres, 1 Acre of growth mappedFork Fire: 3,363, No perimeter changePerimeter update for Helena fire took place in two areas near Rarick Gulch on the north edge of the Helena Fire. All isolated heat sources were labeled with a lat/long on the map and in the shapefile. |