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| **Incident Name:**HELENA FIRECA-SHF-001770 | **IR Interpreter(s):** KIM SLEZAK     | **Local Dispatch Phone:**SHF530-226-2499   | **Interpreted Size:** 16951 acres total**Growth last period:** 9631 total |
| **Flight Time:** 0239 MDT     **Flight Date:**  09/06/2017 | **Interpreter(s) location:** NE-RBR    **Interpreter(s) Phone:** 402-629-4459     | **GACC IR Liaison:** KYLE FELKER     **GACC IR Liaison Phone:** 530-251-6112    | **National Coordinator:** JAY JOHNSON    **National Coord. Phone:** 505-301-8167     |
| **Ordered By:** SHASTA-TRINITY NF530-226-2400   | **A Number:** A-49 | **Aircraft/Scanner System:** N149Z / PHX     | **Pilots/Techs:** NETCHER / J WHITE / W SMITH |
| **IRIN Comments on imagery:**GOOD.      | **Weather at time of flight:** CLEAR   | **Flight Objective:**MAP HEAT PERIMETER AND HEAT     |
| **Date and Time Imagery Received by Interpreter:** 09/06 0325 MDT    | **Type of media for final product:** DIGITAL SHAPEFILES (4), MAP, IR LOG & KMZ     **Digital files sent to:**ftp.nifc.gov/incident\_specific\_data/calif\_n/!2017 FEDERAL\_Incidents/CA-SHF-001770\_Helena/IR |
| **Date and Time Products Delivered to Incident:**09/06 0612 MDT   |
| **Comments /notes on tonight’s mission and this interpretation:**Has not been flown since 9/1 due to one NIROPs plane out of service,Helena 6812 ac start 14573 ac @end = 7761 growthOur Fork 508 to start 2378 @end = 1870 growth**Helena** grew in all directions. Intense heat far east, north east, north central amd southwestSome scattered heat not mapped. There might be a spot west of Pigeon Point Campground along river Mile 72 is near on map**Our Fork** also grew in all directions. Seems to be 2 disctinct ares with drainage between.West poly Intense heat on nearly every edge most south.southwestEast poly most instense heat north |