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| **Incident Name:**HELENA FIRECA-SHF-001770 | **IR Interpreter(s):** KIM SLEZAK     | **Local Dispatch Phone:**SHF530-226-2499   | **Interpreted Size:** 20333 acres total**Growth last period:**34 total |
| **Flight Time:** 0312 MDT     **Flight Date:**  09/10/2017 | **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-71 | **Aircraft/Scanner System:** N149Z / PHX     | **Pilots/Techs:** NETCHER / J WHITE / KUENZI |
| **IRIN Comments on imagery:**GOOD.      | **Weather at time of flight:** partly cloudy in region  | **Flight Objective:**MAP HEAT PERIMETER AND HEAT     |
| **Date and Time Imagery Received by Interpreter:** 09/10 0347 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:**09/10 0500 MDT   |

**Comments /notes on tonight’s mission and this interpretation:**

Started from 20170906\_2133\_Helena\_Fork\_HeatPerimeter

Helena 16882 ac start 16901ac @end = 19 growth

Fork 3417 ac start 3432 @end = 15 growth

**Helena** – Isolated and scattered heat mainly southwest finger and north east front. 1 in center near Little Bally Pt on east facing slope, small areas of intense on perimeter (zoom in)

**Fork - I**solated and scattered more in east poly in north portion along Big East Fork Canyon Creek and facing sloped, small areas of intense on perimeter (zoom in)