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| **Incident Name:**Cinnabar | **IR Interpreter(s):**Melanie Rossi | **Local Dispatch Phone:**530-644-0200 | **Interpreted Size:**2,689 Acres**Growth last period:**232 Acres |
| **Flight Time:**2136 MDT**Flight Date:**September 6, 2020 | **Interpreter(s) location:**Placerville, CA**Interpreter(s) Phone:**530-306-6859 | **GACC IR Liaison:**Tim Stauffer**GACC IR Liaison Phone:**406-529-6366 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Lucretia Smith | **A Number:**26 | **Aircraft/Scanner System:**N-149Z/Phoenix | **Pilots/Techs:**Boyce & Helquist/Jill |
| **IRIN Comments on imagery:**Imagery was good | **Weather at time of flight:**Clear | **Flight Objective:**Heat Perimeter |
| **Date and Time Imagery Received by Interpreter:**September 6, 2020 @ 2245 MDT | **Type of media for final product:**Shapefile, KMZ, and GeoPDF**Digital files sent to:**FTP/incident\_specific\_data/n\_rockies/2020\_fires/2020\_Cinnabar/IR/20200907 |
| **Date and Time Products Delivered to Incident:**September 6, 2020 @ 2345 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**The majority of heat perimeter growth occurred on the large spot fire to the north, the northernmost hook, and the east main fire perimeter near the spot fires. There are now unburned islands in that northernmost section. 2 new spots were added to the heat perimeter; one on the west edge of fire and one on the east. A few isolated heat sources were also mapped outside of the heat perimeter. I was probably a little conservative mapping intense heat on the northernmost hook but other areas showed more intense heat so I wanted to separate those.  |