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| **Incident Name:**HoganNV-EKD-010108 | **IR Interpreter(s):**Rachael Brady | **Local Dispatch Phone:**Elko Interagency Dispatch Center(775) 748-4000 | **Interpreted Size:** 2,094**Growth last period:**  |
| **Flight Time:**22:16**Flight Date:**07/06/2018 | **Interpreter(s) location:**Redding, California**Interpreter(s) Phone:**(530) 227-8171 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**(435) 590-1107 | **National Coordinator:**Tom Mellin**National Coord. Phone:**(505) 842-3845 |
| **Ordered By:**Heidi Bailey | **A Number:**61 | **Aircraft/Scanner System:**N149Z | **Pilots/Techs:**Netcher/Boyce/Josh |
| **IRIN Comments on imagery:**Clear  | **Weather at time of flight:**Clear | **Flight Objective:**Heat Detection |
| **Date and Time Imagery Received by Interpreter:**07/06/2018 22:30 | **Type of media for final product:**.pdf, .kml, .shp, .docx**Digital files sent to:**/incident\_specific\_data/great\_basin/2018\_Incidents/2018\_Hogan/IR/20180707 |
| **Date and Time Products Delivered to Incident:**07/06/2018 23:40 |
| **Comments /notes on tonight’s mission and this interpretation:**The heat perimeter is interrupted at 2,094 acres, there is not posted fire perimeter to begin the interruption off of on the FTP site. This is most likely not the entire fire, due to the fact that there are isolated heat sources spread over four miles to the north of the heat perimeter. However, there is not enough heat to connect the isolated heat sources to the mapped heat perimeter with any level of confidence. There are three distinct areas of intense heat along the southern heat perimeter, along the ridgeline of Pequop Mountains. Scattered heat is present in a large majority of the mapped heat perimeter, wherever intense heat is not present. Isolated heat sources are present to the north of the mapped heat perimeter, anywhere from a few hundred feet to over four miles. The isolated heat sources to the far north are predominately along the railroad tracks. |