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| **Incident Name:**  Perry  NV-CCD-030447 | **IR Interpreter(s):**  Linde Jacks mjacks@blm.gov | **Local Dispatch Phone:**  Sierra Front Range Dispatch Center  775-883-5995 | **Interpreted Size:**  41,388 acres  **Growth last period:**  N/A |
| **Flight Time:**  0212 Hrs PDT  **Flight Date:**  July 30, 2018 | **Interpreter(s) location:**  Grand Junction, CO  **Interpreter(s) Phone:**  970-589-6460 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Christine Brown | **A Number:**  31 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Mann |
| **IRIN Comments on imagery:**  Imagery was clear, good ortho-rectification | | **Weather at time of flight:**  clear | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  7/30/2018 0230 hrs PDT | | **Type of media for final product:**  Shapefiles, KMZ files, maps, IRIN log  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/great\_basin/2018\_Incidents/2018\_Perry/IR/20180730 | |
| **Date and Time Products Delivered to Incident:**  7/30/2018 0500 hrs PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This is the first night IR has been flown on this fire. The starting perimeter tonight was the fire perimeter from WFDSS. The heat perimeter is 41,388 acres. The fire had growth towards the southeast.  The northern portion of the fire is characterized by some pockets of scattered heat as well as some isolated heat sources within the perimeter. There were some pockets of intense heat to the west of Perry Canyon. On the north end the fire remains south of Highway 455. There was an isolated heat source outside of the main heat perimeter on the north end of the fire, it was located on the lake shore southeast of Indian Head Rock. The northern portion of the fire is mostly large areas of scattered heat and lots of isolated heat sources.  The west side of the fire has a large area of scattered heat along the perimeter. The fire remains on the east side of Whiskey Springs Road. There are some intense pockets of heat south of Eagle Canyon, northeast of Right Hand Spring, and southwest of Right Hand Canyon.  The south portion of the fire moved into two fingers – one ending at Right Hand Canyon on the southwest corner of the fire and the other extending to the southeast near Fort Defiance Creek. **Please note that in this area some portion of the fire may extend farther south and may not have been scanned for heat – the end of the scan box is on the map.** On the south end there are some large intense areas of heat southeast of Pah Rah Mountain and on the very southeast corner of the finger.  The east side of the fire remained west of Highway 446. Most of the east side of the fire is characterized by isolated heat sources, there is a pocket of scattered heat to the west of Tom Anderson Canyon. The long finger that stretches toward the southeast has a large area of scattered heat.  Please contact me if you have questions. Thanks! | | | |