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| **Incident Name:**  Sharps  ID-EIS-000247 | **IR Interpreter(s):**  Linde Jacks mjacks@blm.gov | **Local Dispatch Phone:**  SCIIDC  208-732-7265 | **Interpreted Size:**  38,360 acres  **Growth last period:**  6,615 acres |
| **Flight Time:**  1934 Hrs MDT  **Flight Date:**  July 31, 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:**  Liz Laidig - ACDP | **A Number:**  37 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Netcher/Bayock |
| **IRIN Comments on imagery:**  Imagery has some lacing and gaps in the middle at the top. Lots of cloud cover/smoke. | | **Weather at time of flight:**  cloudy | **Flight Objective:**  Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  7/31/2018 2030 hrs MDT | | **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\_Sharps/IR/20180801 | |
| **Date and Time Products Delivered to Incident:**  7/31/2018 2230 hrs MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This is the second night IR has been flown on this fire. The starting perimeter tonight was from the incident. The heat perimeter is 38,360 acres. There were lots of clouds/smoke in the imagery tonight, especially on the north end. I mapped the heat that I could see but the perimeter may extend farther north to those spots, it was not clear.  There was growth on the fire on the east and west sides. On the east side the fire has reached Elk Mountain – there are areas of intense heat in this area and north of this area. It was unclear if the fire crossed Spring Creek at the east end.  On the north end of the fire there was a gap in imagery and lots of cloud cover or heavy smoke. The perimeter may extend up to the spots that were mapped but it was unclear.  The west side of the fire had some growth in the areas around Sheep creek and Hailey Creek. The southwest corner has some pockets of scattered heat and some isolated heat sources within the main heat perimeter.  The only heat sources outside of the main heat perimeter were those small areas of scattered heat to the north of the main heat perimeter. That could be the edge of the perimeter but it was unclear.  Please contact me if you have questions. Thanks! | | | |