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| **Incident Name:**  Ten Mile  MT-KNF-000174 | **IR Interpreter(s):**  Linde Jacks mjacks@blm.gov | **Local Dispatch Phone:**  Kootenai Dispatch  406-283-7740 | **Interpreted Size:**  682 acres  **Growth last period:**  N/A |
| **Flight Time:**  0005 hrs MDT  **Flight Date:**  August 10, 2018 | **Interpreter(s) location:**  Grand Junction, CO  **Interpreter(s) Phone:**  970-589-6460 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066 |
| **Ordered By:**  Brett Gore - SITL | **A Number:**  35 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Johnson/DeHaas/Kazimir |
| **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:**  8/10/2018 0015 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/n\_rockies/2018\_fires/2018\_TenMile/IR/201807010/ | |
| **Date and Time Products Delivered to Incident:**  8/10/2018 0200 hrs MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The starting perimeter tonight was the perimeter from the incident. The beginning acreage from the incident perimeter was 672 acres, after adding the small areas of heat from the IR imagery the acreage ended up being the same as the previous night – 682 acres. This was just coincidence. The fire had very small areas of growth along the edge, very minor adjustments.  The interior center part of the fire has an area of intense heat. There is a large area od scattered heat with some islands on the east side. On the west side of the fire there was not very much heat, a polygon with scattered heat and some isolated heat sources.  There are two isolated heat sources detected on the exterior of the main heat perimeter. There was one on the north side of the fire near Road 7995, the spot is just south of the road. Heat was seen in the spot on the south side of the fire as well.  Please contact me if you have questions. Thanks! | | | |