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| **Incident Name:**  416 Fire  CO-SJF-000416 | **IR Interpreter:**  Mark Grupé  Mark\_grupe@nps.gov | **Local Dispatch Phone:**  Durango  970-385-1324 | **Interpreted Size:**  4,015 Acres  **Growth last period:**  1,082 Acres |
| **Flight Time:**  2101 MDT  **Flight Date:**  06/05/2018 | **Interpreter(s) location:**  San Francisco, CA  **Interpreter(s) Phone:**  510-409-5532 | **GACC IR Liaison:**  NA  **GACC IR Liaison Phone:**  NA | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Terry Chaplin, SITL | **A Number:**  A-40 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher/Boyce/Mann |
| **IRIN Comments on imagery:**  Clear imagery, 1 run. Fire in middle of the image. Good registration. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  06/05/2018 2130 MDT | | **Type of media for final product:**  Shapefiles, PDF maps, IR Log and KMZ file.  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/rocky\_mtn/2018/416/IR/20180606 and emailed to Aaron.Seifert@nahealth.com | |
| **Date and Time Products Delivered to Incident:**  06/05/2018 2345 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Fire is most active north, west, and south flanks. The northern flank front has passed Goulding Creek with spotting occurring on Hermosa Ridge. On the west flank the fire has reached Jones Creek and appears to have crossed it one area.  The fire remains mostly cool on its eastern flank.  No heat was detected east of the railroad tracks or Highway 550. | | | |
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