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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:**  16,766 Acres  **Growth last period:**  9,586 Acres per difference between IR imagery and acres reported on Operations Map dated 6/9/18 |
| **Flight Time:**  2059 MDT  **Flight Date:**  06/09/2018 | **Interpreter(s) location:**  Placerville, 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:**  Cody Wienk, SITL | **A Number:**  A-64 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Netcher/Boyce/Josh |
| **IRIN Comments on imagery:**  Clear imagery, 2 runs east to west. Good registration. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  06/09/2018 2300 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/20180610 and emailed to [cody\_wienk@nps.gov](mailto:cody_wienk@nps.gov) and [walker\_feigal-henry@contractor.nps.gov](mailto:walker_feigal-henry@contractor.nps.gov) | |
| **Date and Time Products Delivered to Incident:**  06/10/2018 0215 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation was started from latest polygon provided by the fire on the FTP site dated 6/10/2018.  Fire is extremely on its west and northwest flanks. Fire entered Hermosa Creek and is on both sides of the canyon. To northwest fire has passed Little Elk Creek. Pockets of intense heat are still present on the north and south flanks. The fire remains mostly cool on its eastern flank.  No heat was detected east of Highway 550. | | | |
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