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| **Incident Name:**  416 Fire  CO-SJF-000416 | **IR Interpreter:**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  Durango  970-385-1324 | **Interpreted Size:**  52,778 Acres  **Growth last period:**  1,710 Acres |
| **Flight Time:**  2306 MDT  **Flight Date:**  07/02/2018 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541 228-0594 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-275-5209 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Richard Sterry (SITL)  1-720-635-1977 | **A Number:**  A-168 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Johnson and Boyce  / Michael |
| **IRIN Comments on imagery:**  Imagery looks good | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  07/02/2018 2400 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/20180703 | |
| **Date and Time Products Delivered to Incident:**  7/03/2018 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation was started with Incident perimeter named: “event\_poly” in geodatabase “20180702\_1457\_416\_COSJF000416.gdb”  Growth along the western and northern portions of the heat perimeter occurred in mostly the same locations as yesterday. Most of the growth occurred with intense heat. Multiple spots were detected ahead of the heat perimeter in the vicinity of S. Hope Creek. To the NE multiple areas are approaching or have crossed Little Elk Creek Trail. In this area a large spot occurred 1/3 of a mile NE of the main perimeter, burning with intense heat.  As in the last few days the west and north portions of the fire contained intense and scattered heat. Elsewhere there was mostly isolated heat. | | | |