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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:**  37,488 Acres  **Growth last period:**  2,526 Acres |
| **Flight Time:**  0229 MDT  **Flight Date:**  06/28/2018 | **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-148 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Johnson andNetcher  / Kelli and 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:**  06/28/2018 0245 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/20180628 | |
| **Date and Time Products Delivered to Incident:**  06/28/2018 0500 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation was started from Incident perimeter named: “event\_poly” in geodatabase “2018\_20180627\_1200\_416\_COSJF000416.gdb”  Almost all of the growth occurred in the west and north sides of the heat perimeter. I understand that much of the growth in the west was the result of burnouts.  Multiple areas of growth occurred to west and north by distances up to 1.5 miles. Growth areas contained intense and scattered heat.  In other areas only isolated heat were detected. | | | |