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| **Incident Name:**  Ryan  WY-MRF-000598 | **IR Interpreter(s):**  Brian Monroe  435-864-8883  [bmonroe@fs.fed.us](mailto:bmonroe@fs.fed.us) | **Local Dispatch Phone:**  CPC (307) 233-1141 | **Interpreted Size:**  28,413 Acres  **Growth last period:**  5 Acres |
| **Flight Time:**  2345 MDT  **Flight Date:**  20181005 | **Interpreter(s) location:**  Fishlake NF Utah  **Interpreter(s) Phone:**  435-864-8883 (Cell) | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  NIMO 505-239-3224 | **A Number:**  97 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kaz |
| **IRIN Comments on imagery:**  2 runs east to west  Clear | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map heat perimeter, scattered and intense heat and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  20181006 0005 MDT | | **Type of media for final product:**  Georeferenced PDF Map, KMZ, shapefiles and IR Log.doc  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/rocky\_mtn/2018/Ryan/IR/ | |
| **Date and Time Products Delivered to Incident:**  20181006 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Three heat signatures were located outside the main perimeter on the north west near Little Bear Creek. Perimeter expanded slightly west of Bear Mountain. Perimeter creep at the following locations: McAnuley Creek, north of Damfino Creek, north of Buffalo Park, southwest of Casteel Creek, north of Pearl and south of Holroyd Creek.  One heat signature was located southeast of the main fire perimeter between Wheeler Creek and Wilis Res. It appears to be near a road and could be a hot engine or campfire? I mapped it in case someone wants to investigate.  Update: 10/06 1245MDT used updated perimeter from incident, changed mapping to WGS84 and reinterpereted. Little to no change to isolated heat signatures. There was still movement on the perimeter as mentioned above. | | | |