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| **Incident Name:**  COAL HOLLOW  UT-MLF-008333 | **IR Interpreter(s):**  Jorge Enriquez | **Local Dispatch Phone:**  MIFC (435-259-1853) | **Interpreted Size:**  29,891 Acres  **Growth last period:**  ~1 Acres |
| **Flight Time:**  2153 MDT  **Flight Date:**  20180826 | **Interpreter(s) location:**  Petersburg, AK  **Interpreter(s) Phone:**  907-518-4123 | **Regional Coordinator:**  Nate Yorgason  **Regional Coord. Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Chad Ramsay | **Order Number:**  A-128 | **Aircraft/Scanner System:**  144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kuenzi |
| **IRIN Comments on imagery:**  Good; No issues | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter with intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  20180826 2200 PDT | | **Type of media for final product:**  shapefile, KMZ, and PDF  **Electronic file sent to:**  /incident\_specific\_data/great\_basin/2018\_Incidents/2018\_CoalHollow/IR/20180827 | |
| **Date and Time Imagery Delivered to Incident:**  20180826 2300 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Utilized IR (8/21) heat perimeter as a base to start tonight's interpretation.  The COAL HOLLOW perimeter increase was approximately .2 acres (Reported 1 acre increase above due to rounding). The perimeter increase is along the SW corner of Section 11 in the southeastern tip of the fire (creeping fire). There are a total of 86 isolated heat sources: 83 scattered throughout the interior of the fire and 3 heat source found outside the fire perimeter. Three isolated heat sources found outside of the fire perimeter are found outside the northeastern tip. Two are on the railroad (Sections 16 & 17), one is located approximately 3 miles northeast of the northeastern tip (East of Tie Fork River in Section 2). All isolated heat sources where given X/Y coordinates, so Operations may download into GPS and navigate to these areas. Please call Jorge at the number above, if you have questions or feedback. | | | |