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| **Incident Name:**  Nelson Creek  MT-BRF-017218 | **IR Interpreter(s):**  Jeff “Bunk” Twiss  jeff\_twiss@fws.gov | **Local Dispatch Phone:**  MT-BRC  (406-363-7133) | **Interpreted Size:**  276 ac  **Growth last period:**  No change since yesterday |
| **Flight Time:**  2237 MDT  **Flight Date:**  20170902 | **Interpreter(s) location:**  Gautier, MS  **Interpreter(s) Phone:**  228-219-3937 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-870-5066; 208-387-5900 |
| **Ordered By:**  tlubke | **A Number:**  A-20 | **Aircraft/Scanner System:**  N144Z / Phoenix | **Pilots/Techs:**  Boyce/Ramsay/Kazimir |
| **IRIN Comments on imagery:**  1 Run, good image, alignment appears to be off by about 110 feet. | | **Weather at time of flight:**  clear | **Flight Objective:**  Map Heat Perimeter/Isolated, Scattered and Intense Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  20170902 at 2300 MDT | | **Type of media for final product:**  IR log, PDF maps, KMZ, shapefiles  **Digital files sent to:**  /incident\_specific\_data/n\_rockies/2017\_fires/2017\_NelsonCreek/IR/20170903 | |
| **Date and Time Products Delivered to Incident:**  20170903 at 0700 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with perimeter from last night’s interpretation.  There has been no change in the perimeter since yesterday. Heat intensity is slightly lower than it was yesterday. The fire is still contained on the west side of Nelson Creek. There is one Isolated Heat Source on the east side of the creek. The northeast section of the fire still has the most Intense Heat. There is also Intense Heat at the west central portion of the fire and at the east central portion, along Nelson Creek. There is Scattered Heat at the northwest and southeast perimeters and across the central portion of the interior. | | | |