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| **Incident Name:**  Pronghorn  ID-NCF-000816 | **IR Interpreter(s):**  Buck Buchanan  kozy4ster@belllsouth.net | **Local Dispatch Phone:**  Red River Ranger District  208-842-2117 | **Interpreted Size:**  48 acres  **Growth since last IR Perimeter:**  Not previously mapped |
| **Flight Time:**  0154 PDT  **Flight Date:**  09/04/2017 | **Interpreter(s) location:**  Kosciusko, MS  **Interpreter(s) Phone:**  601-663-6927 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Tom McLeod, SITL  208-842-2117 | **A Number:**  A-16 | **Aircraft/Scanner System:**  N144Z / Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kazimir |
| **IRIN Comments on imagery:**  Good imagery. 1 run. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  09/04/2017 – 0320 PDT | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @**  ftp.nifc.gov/incident\_specific\_data/n\_rockies/2017\_fires/2017\_Pronghorn/IR/20170904/ | |
| **Date and Time Products Delivered to Incident:**  09/04/2017 – 0400 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This was the first night to get IR imagery on this fire so there was no previous perimeter to begin the interpretation.  The detected heat was found southeast of Matteson Ridge on the east slop above Meadow Creek. There was one small area of intense heat, along the southwestern flank. The rest of the area was covered in scattered heat signatures.  There were no isolated heat signatures identified outside the perimeter tonight.  2 maps, KMZ, shapefiles and log included in upload to ftp and shapefiles emailed to district fire staff.  Please contact me with map errors, perimeter updates or questions to ensure future product improvements.  Thank you,  Buck Buchanan  [kozy4ster@bellsouth.net](mailto:kozy4ster@bellsouth.net) / 601-663-6927cell/txt | | | |