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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:**  78 acres  **Growth since last IR Perimeter:**  1 acre |
| **Flight Time:**  2317 PDT  **Flight Date:**  09/09/2017 | **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-33 | **Aircraft/Scanner System:**  N144Z / Phoenix | **Pilots/Techs:**  Boyce/Johnson/Navarro |
| **IRIN Comments on imagery:**  1 run. Clear imagery. | | **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:**  09/10/2017 – 0120 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/20170910/ | |
| **Date and Time Products Delivered to Incident:**  09/10/2017 – 0325 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Initial heat perimeter based on IR data from 09/09/2017.  There were only four (4) isolated heat sources visible, three of which were outside the main perimeter to the south. Those three heat sources were mapped as polygons in order to keep track of them in future flight.  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 | | | |