## INFRARED INTERPRETER'S DAILY LOG

| Incident Name: <br> Burroughs <br> WY-SHF-437 | IR Interpreter(s): <br> Buck Buchanan | Local Dispatch Phone: 307-578-5740 | Interpreted Size: <br> 1,771 Acres <br> Growth last period: <br> ~30 Acres |
| :---: | :---: | :---: | :---: |
| Flight Time: <br> 2305 MDT <br> Flight Date: <br> 09/05/2013 | Interpreter(s) location: <br> Kosciusko, MS <br> Interpreter(s) Phone: 662-891-3534 | Regional Coordinator: <br> Melinda McGann <br> Regional Coord. Phone: 720-560-6971 | National Coordinator: <br> Melinda McGann <br> National Coord. Phone: 208-870-5066 |
| Ordered By: <br> Shoshone NF | Order Number: A-36 | Aircraft/Scanner System: <br> N144Z/Phoenix | Pilots/Techs: <br> Lowrey/Johnson/Kazimer |
| IRIN Comments on imagery: <br> The imagery was clear tonight |  | Weather at time of flight: Partly Cloudy | Flight Objective: <br> Map heat perimeter, intense heat, scattered heat and isolated heat sources. |
| Date and Time Imagery Received by Interpreter: 09/05/2013 2315 MDT |  | Type of media for final product: shapefiles, KML, and PDF maps <br> Electronic file sent to: <br> ftp://ftp.nifc.gov/Incident_Specific_Data/ROCKY_MTN/2013/B urroughs/IR/20130906 |  |
| Date and Time Imagery Delivered to Incident: 09/06/2013 0130 MDT |  |  |  |

## Comments /notes on tonight's mission and this interpretation:

The heat perimeter had several small areas of expansion on all sides. Three areas of intense heat were mapped, one to the south and two on the east flank. Scattered heat was observed throughout the interior of the perimeter. One isolated heat source was observed to the south of the Horse Creek on the south side of the road. This heat source was noted on the maps and estimated to be at N43* 40' 24.2", W109* 37' 30.9".

