INFRARED INTERPRETER’S DAILY LOG

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| **Incident Name:**  Paola Ridge  MT-FNF-000374 | **IR Interpreter:**  Tammy Hocut  thocut@fs.fed.us | **Local Dispatch Phone:**  Kalispell  406-758-5260 | **Interpreted Size:**  751 acres  **Growth last period:**  7 acres |
| **Flight Time:**  2337 MDT  **Flight Date:**  8/29/2018 | **Interpreter location:**  Jasper, AR  **Interpreter phone:**  870-446-5878 (Landline)  870-365-2810 (Cell) | **GACC IR Liaison:** Tim Stauffer **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Bradly Jonston 480-296-5336  kgaiz@firenet.gov | **A Number:**  A-22 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Johnson/Boyce/Kuenzi |
| **IRIN Comments on imagery:**  One imagery flight line covering entire fire – good imagery  . | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, intense heat,  scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  0013 MDT 8/30/2018 | | **Type of media for final product:**  PDF maps, zipped shapefiles, IR log, and KMZ files  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/n_rockies/2018_fires/2018_PaolaRidge/IR/20180830/>  email: kgaiz@firenet.gov | |
| **Date and Time Products Delivered to Incident:**  0044 MDT 8/30/2018 | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started my interpretation from infra-red heat perimeter dated 08/29/2018 with a starting acreage of 744. New heat perimeter is 751 acres – Growth of 7 acres.  In the follow maps - Yellow is 8/29/2018’s IR heat perimeter. Red line is current IR heat perimeter.  Small amount of growth on the north part of the fire in section 33 – just west of the Quarry.    Growth on the east / southeast side of the fire including growth in separate heat polygon in section 4.    A few isolated heat sources within the interior of the fire on the west half. Most activity was on the eastern half of the fire. | | | |