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| **Incident Name:**  **Davis**  MT-KNF-000161 | **IR Interpreter(s):**  Kyle Felker  mapit400@gmail.com | **Local Dispatch Phone:**  Kootenai Dispatch  (406)-283-7740 | **Interpreted Size:**  5,724 Acres  **Growth last period:**  159 Acres |
| **Flight Time:**  2337 MDT  **Flight Date:**  2018/08/18 | **Interpreter(s) location:**  Quincy CA  **Interpreter(s) Phone:**  530 251-6112 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Chad Ramsay (SITL)  cramsayfire@gmail.com | **A Number:**  A-54 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:** N149Z Flight Crew Pilot: Netcher  Pilot: Nelson  Tech: Bob |
| **IRIN Comments on imagery:** | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  2018/08/18 2330 MDT | | **Type of media for final product:**  PDF map, KMZ, IR log and shapefiles.  **Digital files sent to:**  [ftp.nifc.gov/incident\_specific\_data/n\_rockies/2018\_fires/2018\_Davis/IR/20180819/](ftp://ftp.nifc.gov/incident_specific_data/n_rockies/2018_fires/2018_Davis/IR/20180819/) | |
| **Date and Time Products Delivered to Incident:**  2018/08/19 0000 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Summary:  I began tonight’s interpretation with the most recent perimeter  200815\_2256\_Davis\_HeatPerimeter.shp  The fires primary growth is along the edge with intense and scattered heat through the fire.  I tagged all heat signatures as Isolated Heat Sources.    I did no classifying.  You can see where and how much heat is.  Thank you for flying with NIROPS | | | |