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| **Incident Name:**  Harris Mountain  MT-LG02-000351 | **IR Interpreter(s):**  Nate Yorgason  Nate.yorgason@usda.gov | **Local Dispatch Phone:**  Dillon Dispatch Center  406-683-3975 | **Interpreted Size:**  31,594 Acres  **Growth last period:**  2 Acres |
| **Flight Time:**  2145 MDT  **Flight Date:**  08/13/2021 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-557-5785 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Howard Williams  406-370-2462 | **A Number:**  A-73 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce, Johnson/Rob N |
| **IRIN Comments on imagery:**  2 passes | | **Weather at time of flight:**  Partly cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  08/13/2021 2145 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  Posted to FTP (ftp.wildfire.gov/incident\_specific\_data/) and NIFS. | |
| **Date and Time Products Delivered to Incident:**  08/13/2315 2350 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from last night’s IR perimeter. That perimeter showed 31,592 acres. There was no intense heat. There were large areas in the interior that had no heat sources detected and the entire east side of the fire showed no heat. The areas of scattered heat were smaller and most of the heat is isolated although some occurred near the perimeter. There was one isolated heat source just south of the confluence of North Fork Sheep Creek and South Fork Sheep Creek along the road on the North end of the fire that is outside the heat perimeter and is marked. There is another isolated heat source a mile and a quarter northwest of this right on the Missouri River that I did not include since it was at a private residence or business.  {B22FA5A2-4862-4D80-AAFC-2539BA7B7AAE} | | | |