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| **Incident Name:**  Burnt Peak  **Incident ID:**  MT-KNF-000167 | **IR Interpreter(s):**  D. Merriman  **IRIN email:**  Giss1@owyheeair.com | **Local Dispatch Phone:**  Kootenai  **Phone:**  506-283-7777 | **Interpreted Size:**  4,097 acres  **Growth last period:**  24 acres |
| **Flight Time:**  2057 MDT  **Flight Date:**  2021-08-26 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208) 850-4514 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Joe Domitrovich  406-370-1219 | **A Number:**  A-93 | **Aircraft/Scanner System:**  N17ZX/ TK-7 | **Pilots/Techs:**  J. Greenhalgh / D. Cole |
| **IRIN Comments on imagery:**  incomplete data | | **Weather at time of flight:**  Slightly cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  2100 MDT 2021-08-26 | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_BurntPeak/IR/>  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), joseph\_domitrovich@firenet.gov, sm.fs.mtkdc@usda.gov | |
| **Date and Time Products Delivered to Incident:**  2315 MDT 2021-08-26 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The burn perimeter and interpreted acres growth calculation were based on the 20210826 FTP layer.  The fire was scanned earlier in the day to avoid incoming weather. There were low lying clouds inside the scan box, causing a section of the fire to not be scanned. Most of the perimeter was cold, with a few scattered heat sections that expanded the burn perimeter slightly. There was no intense heat detected, but there were several isolated heat spots in the southern section of the fire. | | | |