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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:** | **Interpreted Size:**  3,583 acres  **Growth last period:**  23 acres |
| **Flight Time:**  2125 MDT  **Flight Date:**  2021-08-08 | **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:**  Kootenai IDC  406-283-7740 | **A Number:**  A-71 | **Aircraft/Scanner System:**  N3536/ TK-7 | **Pilots/Techs:**  J. Greenhalgh / D. Cole |
| **IRIN Comments on imagery:**  good data | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  2245 MDT 2021-08-08 | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  http://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2021\_fires/2021\_BurntPeak/IR/  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), sm.fs.mtkdc@usda.gov, [bryan\_hansen@firenet.gov](mailto:bryan_hansen@firenet.gov); [tallyn\_donati@firenet.gov](mailto:tallyn_donati@firenet.gov); | |
| **Date and Time Products Delivered to Incident:**  0030 MDT 2021-08-09 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Burn perimeter and interpreted acres growth calculation based on 20210808 FTP layer.  There were clouds nearby, but the conditions were good enough to collect data. The majority of the heat was in the northwest quadrant of the fire. There was isolated heat all along the leading fire line, with scattered heat behind it. | | | |