|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Dry Cabin  **Incident ID:**  MT-LNF-000951 | **IR Interpreter(s):**  D. Merriman  **IRIN email:**  Giss1@owyheeair.com | **Local Dispatch Phone:**  Missoula  **Phone:**  406-829-7070 | **Interpreted Size:**  3,735 acres  **Growth last period:**  152 acres |
| **Flight Time:**  2000 MDT  **Flight Date:**  2021-10-06 | **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:**  Ryan Winebark  208-217-8894 | **A Number:**  A-18 | **Aircraft/Scanner System:**  N170WL/ MX-10, TK7 | **Pilots/Techs:**  L. Burlile / K. Hanks |
| **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:**  2100 MDT 2021-10-06 | | **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_DryCabin/IR/>  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), ryan.winebark@usda.gov, | |
| **Date and Time Products Delivered to Incident:**  2235 MDT 2021-10-06 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The base perimeter and interpreted acres growth calculation are based on the 20210909 FTP layer.  There was slight growth to the Dry Cabin fire, primarily on the western side of the burn perimeter. There were several pockets of intense heat surrounded by scattered heat. There were only a couple of pockets of scattered heat in the middle of the fire and the eastern section of the fire was cool. | | | |