|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Ridge  MT-FNF-000518  Abbot Creek  Doris Point | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  Kalispell Dispatch  406-758-5260 | **Interpreted Size:**  Ridge: 3662 Acres  Abbot Creek: 0.28 Acres  Doris Point: 1589 Acres  **Growth last period:**  Ridge: 0 Acres  Abbot Creek: 0 Acres  Doris Point: 4 Acres |
| **Flight Time:**  0030 MDT  **Flight Date:**  8/25/2023 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 (cell) | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Chandler Mundy | **A Number:**  A-73 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  Two passes, orthorectification fairly good tonight. | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/25/2023 0355 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2023_Fires/2023_Ridge/IR/20230825> and uploaded to NIFS | |
| **Date and Time Products Delivered to Incident:**  NIFS: 8/25/2023 0505 MDT – all fires  All Products to ftp site: 8/25/2023 0540 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Began interpretation with the NIFS incident perimeter downloaded at 0400 MDT on 8/25/2023.  Doris Point – Only small areas of heat perimeter growth, mainly along the south edge and toward the center. Only isolated and scattered heat was mapped tonight, though some of the heat along the perimeter on the south part of the fire was bordering on intense, along the road in Lost Johnny Creek – much more heat was detected there than in the other scattered heat polygons.  The Ridge incident did not change in size tonight and there were only a few small areas of scattered heat, well inside the heat perimeter. Nothing bordering intense heat was detected tonight. A few isolated heat sources were mapped around the incident. This incident appeared much cooler than Doris Point, again tonight.  The Abbot Creek polygon showed no heat tonight. | | | |