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| **Incident Name:**  Quartz  MT-GNP-000462 | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  Kalispell InteragencyDispatch  406-888-5803 | **Interpreted Size:**  1696 Acres (Geodesic)  **Growth last period:**  18 Acres |
| **Flight Time:**  2153 MDT  **Flight Date:**  08/23/2022 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  (cell) 303-517-7510 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Glacier National Park | **A Number:**  A-5 | **Aircraft/Scanner System:**  N350FV/Tenax | **Pilots/Techs:**  Pilots:  Techs: Wren |
| **IRIN Comments on imagery:**  Two passes, fairly clear imagery, and some minimal georeferencing issues between the frames. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  8/24/2022 0000 MDT | | **Type of media for final product:**  IR Shapefiles, GDB, KMZ, IR Log, Topo and Ortho Maps  **Digital files sent to:**  NIFS, emailed, and Wildfire.ftp <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2022_Fires/2022_Quartz/IR/20220824/> | |
| **Date and Time Products Delivered to Incident:**  Data 8/24/2022 0149 MDT IR NIFS  FTP uploads 8/24/2022 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Much quieter tonight, with only 18 acres of heat perimeter growth in the past two days. Most of that was scattered around the perimeter. The small area of intense heat mapped on the SW part of the incident two days ago, has spread a bit, and at flight time was only showing scattered heat. No intense heat areas were mapped tonight, only scattered and isolated heat sources.  Please let the interpreter know of any issues or suggestions using the contact information above | | | |