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| **Incident Name:**  Elmo 2  (MT-FHA-000106) | **IR Interpreter(s):**  Nate Yorgason  Nathan.yorgason@usda.gov | **Local Dispatch Phone:**  Missoula Dispatch  406-829-7070 | **Interpreted Size:**  21,349  **Growth last period:**  0 |
| **Flight Time:**  2356 MDT  **Flight Date:**  08/12/2022 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  (cell/text) 435-590-1107 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  RIST, 406-544-1506 | **A Number:**  A-92 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:** Jill |
| **IRIN Comments on imagery:**  Clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/13/2022 0030 MDT | | **Type of media for final product:**  IR Shape files, KMZ, IR Log, Topo and Ortho Maps  **Digital files sent to:**  NIFS and Wildfire.ftp /incident\_specific\_data/n\_rockies/2022\_fires/2022\_Elmo2/IR | |
| **Date and Time Products Delivered to Incident:**  Data 08/13/2022 0200 MDT IR NIFS  FTP uploads 0210 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the last IR perimeter posted on 08/11/2022. I did not alter the perimeter for this IR flight. There were no areas of intense heat mapped today. Large areas of scattered heat still remain, but scattered heat areas are quickly turning into isolated heat. Isolated heat increased dramatically as I could discern them from scattered heat areas.  The Initial Attack polygon is labeled as intense heat in the geodatabase on the feature server. It has it’s own shapefile and map that I posted to the FTP site. This fire was mapped at approximately 2.57 acres. It is located approximately 1.5 miles to the north and slightly west of Lake Mary Ronan, | | | |