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| **Incident Name:**RidgeMT-FNF-000518Doris PointMT-FNF-000496Mount LiebigMT-FNF-000575 | **IR Interpreter(s):**Zack MuirbrookZack.muirbrook@usda.gov | **Local Dispatch Phone:**Kalispell Dispatch406-758-5260 | **Interpreted Size:**Ridge 3,652 Acres (No growth)Doris Point 1,600 Acres (3 Acres growth)Mount Liebig 20 Acres(1 Acre growth) |
| **Flight Time:**0152-0203 MDT**Flight Date:**8/28/2023 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Jen Frazer**GACC IR Liaison Phone:**203-695-1207 | **National Coordinator:**Kat Sorenson**National Coord. Phone:**406-499-2701 |
| **Ordered By:**Chandler Mundy435-770-5919 | **A Number:**A-77 | **Aircraft/Scanner System:**N181Z/Phoenix | **Pilots/Techs:**Pilots: Boyce, MyersTech: Mann |
| **IRIN Comments on imagery:**3 scans, good imagery | **Weather at time of flight:**clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**8/28/2023 0220 MDT | **Type of media for final product:**IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps**Digital files sent to:**NIFS and FTP (Address Below) /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_Ridge/IR |
| **Date and Time Products Delivered to Incident:**8/28/2023 0530 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I used perimeters pulled from nifs around 2115 except for Mount Liebig I used the previous IR perimeter since it was not in nifs. Growth reported above is compared to those perimeters.Very faint heat was mapped as “possible heat”. **Ridge**No change to the perimeter. No intense or scattered heat mapped. There are some isolated and possible heat sources interior. There is only one isolated heat source within 200ft of the perimeter which is on the east side of Emery Cr in the north. **Doris Point**There was only a little growth which was mostly in the very South tip. There was also a couple small patches of intense heat in that area. The rest of the growth was spread around in very small patches. There is some scattered and isolated heat left particularly in the SW-South.**Mount Liebig**There was no change to the perimeter. No intense or scattered heat mapped. Just several isolated heat sources in the SE of the SW polygon and one in the NW of the NE polygon.    |