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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 1,606 Acres (6 Acres growth)Mount Liebig 20 Acres(0.43 Acre growth) |
| **Flight Time:**0221-0233 MDT**Flight Date:**8/29/2023 | **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-78 | **Aircraft/Scanner System:**N181Z/Phoenix | **Pilots/Techs:**Pilots: Dan, ColbyTech: Mike, Bart |
| **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:**8/29/2023 0330 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:**8/29/2023 0430 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.**Ridge**No change to the perimeter. No intense heat mapped. There are some isolated and a couple small patches of scattered heat interior to the fire. There is no heat 200ft of the perimeter. **Doris Point**There was only a little growth which was mostly in the very South tip. There were also a couple small patches of intense heat in that area. The rest of the growth was spread around the SE in very small patches. There is some scattered and isolated heat left particularly in the SW-South.**Mount Liebig**There were only a couple very small changes to the perimeter. Not enough to round up an acre. No intense or scattered heat mapped. Just several isolated heat sources in the SE of the SW polygon and 2 in the NE polygon.  |