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| **Incident Name:**WeaselMT-KNF-000123 | **IR Interpreter(s):**Ashly Kulaashly.kula@usda.gov | **Local Dispatch Phone:**Kootenai IDC406-829-7070 | **Interpreted Size:**2,542 acres (geodesic)**Growth last IR:**230 acres |
| **Flight Time:**0101 MDT**Flight Date:**08/08/2022 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**505-730-5605 | **GACC IR Liaison:**Jennifer Frazer**GACC IR Liaison Phone:**203-695-1207 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Bill Burdick406-544-1506 | **A Number:**A-34 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Pilots: Carl Helquist and Don BoyceTech: Jill Kuenzi |
| **IRIN Comments on imagery:**Clear Imagery. Blue section obscuring heat in the middle of the image. | **Weather at time of flight:**clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**08/08/2022 @ 0138 MDT | **Type of media for final product:**Geodatabase, Shapefiles, KMZ, PDF maps**Digital files sent to:**[**https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2022\_fires/2022\_Weasel/IR**](https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2022_fires/2022_Weasel/IR) |
| **Date and Time Products Delivered to Incident:**08/08/2022 @ 0330 MDT  |
| **Comments /notes on tonight’s mission and this interpretation:**I started tonight with the 08/06/2021 perimeter obtained from NIFS. Perimeter growth was seen along the western edge approximately 0.2 miles east of Weasel Creek along the Lincoln/Flathead county line. This area had intense heat. Growth was also seen on the western edge of the island perimeter south of the main fire perimeter near Frozen Lake. Growth was also seen on the leading edges of the island perimeters east of the main perimeter, as well as along the northeastern edge. Many of the new perimeter growth areas have some intense heat. There are numerous islands and isolated heat sources outside the main perimeter on all edges of the incident. Scattered heat is spread throughout much of the the main perimeter.  |
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