

INFRARED INTERPRETER'S DAILY LOG

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| Incident Name: Ridge (MT-FNF-000518) | IR Interpreter(s): Max Wahlberg | Local Dispatch Phone: Kalispell Dispatch (406-758-5260) | Interpreted Size: Ridge: 3665 acres Doris Peak: 1586 acres Growth last period: Ridge: 4 acres Doris Peak: 52 acres |
| Flight Time: 2305 MDT Flight Date: 8/23/2023 | Interpreter(s) location: Bend, OR Interpreter(s) Phone: 503-319-9582 | GACC IR Liaison: Jen Frazer GACC IR Liaison Phone: 203-695-1207 | National Coordinator: Kat Sorenson National Coord. Phone: 406.499.2701 |
| Ordered By: MT-FNF | A Number: A-72 | Aircraft/Scanner System: N350FV / TK9 | Pilots/Techs: PIC: E. Wineland SIC: S. Conroy Techs: D. Thrash & M. Zaggy |
| IRIN Comments on imagery: Clean scan, no clouds. Orthorectification issues found in both scan areas, but not consistent across image frames within each composite. | | Weather at time of flight: Clear | Flight Objective: Map IR Heat |
| Date and Time Imagery Received by Interpreter: 08/24/2023 @ 0001 MDT | | Type of media for final product: PDF Map, gdb, kmz. | |
| Date and Time Products Delivered to Incident: 08/24/2023 @ 0230 MDT | | Digital files sent to: NIFS, NIFC FTP. | |
| Comments / notes on tonight's mission and this interpretation: Mapping used the incident perimeters as a base for mapping, pulled from NIFS on 8/24/23 @0001 MDT. Ridge: Very little perimeter growth was detected in tonight's mapping. No areas of intense heat were mapped. A few small areas of scattered heat were mapped, mostly in the Emery Creek drainage. Interior isolated heat was mapped across much of the fire with some isolated heat along the fire perimeter occurring mostly in the northeastern portion of the fire perimeter (DIV R). Doris Point: Perimeter growth was limited to 52 acres, occurring mostly along the fire's southern perimeter. No areas of intense heat were mapped for the Doris Point fire tonight. Pockets of scattered heat were mapped along the fire's edge in the Jonny Creek drainage and the Doris Creek drainage. Many isolated heat sources were detected throughout much of the fire area. | | | |