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| **Incident Name:**  Colt  MT-SWS-200549 | **IR Interpreter:**  Dale Gough  Dale Gough72@gmail.com | **Local Dispatch Phone:**  MT-MDC (406-829-7070) | **Interpreted Size:**  7,179 IR Acres  **Growth last period:**  319 IR Acres |
| **Flight Time:**  2105 MDT  **Flight Date:**  08/03/2023 | **Interpreter’s location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  NR Team 1 (541-951-2521) | **A Number:**  A-145 | **Aircraft/Scanner System:**  350SM Tenax | **Pilots/Tech:**  Tech: Michelle |
| **IRIN Comments on imagery:**  Some georeferencing issues | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Map heat perimeter, intense & isolated heat. PDF maps, KMZ, geodatabase & Shapefiles |
| **Date and Time Imagery Received by Interpreter:**  08/03/2022 2130 MDT | | **Type of media for final product:**  PDF maps, KMZ, geodatabase & Shapefiles, log file (Word), update NIFS.  **Digital files sent to: ftp**  https://ftp.wildfire.gov/public /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_Colt/IR | |
| **Date and Time Products Delivered to Incident:**  08/03/2022 2400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the event polygon downloaded from NIFC at 2000.  Most of the growth occurred in the SW portion of the heat perimeter with intense and scattered heat.  Some isolated heat was detected to the south of the dozer line.  The interior of the fire contained scattered heat. It is starting to cool down in some areas so that with the next flight there will most likely be areas with just isolated heat | | | |