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| **Incident Name:**Colt(MT-SWS-200549) | **IR Interpreter(s):**Daniel LeVrierdaniel.levrier@usda.gov | **Local Dispatch Phone:**MT-MDC(406-829-7070) | **Interpreted Size:**7,154 acres**Growth last period:**-42 acre |
| **Flight Time:**2302 MDT**Flight Date:**08/16/2023 | **Interpreter(s) location:**Albuquerque, NM**Interpreter(s) Phone:**(Office) 505-346-3888 | **GACC IR Liaison:**Jen Frazer**GACC IR Liaison Phone:**406-547-6010 | **National Coordinator:**Kat Sorenson**National Coord. Phone:**(Cell) 406-499-2701 |
| **Ordered By:**Matt Reed | **A Number:**A-174 | **Aircraft/Scanner System:**N350SM / TK-9 | **Pilots/Techs:**/ Kris |
| **IRIN Comments on imagery:**Clear  | **Weather at time of flight:**Clear | **Flight Objective:**Heat Perimeter Detection /Categorizing Heat Intensity  |
| **Date and Time Imagery Received by Interpreter:**08/16/2023 @ 2330 MDT | **Type of media for final product:**Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log**Digital files sent to:**NIFS and ftp.wildfire.gov @ |
| **Date and Time Products Delivered to Incident:**08/17/2023 @ 0450 MDT |
| **Comments /notes on tonight’s mission and this interpretation:****Tonight’s initial perimeter was continued from previous night’s IR Heat Perimeter****Last IR Interpretation 7,196 acres 🡪 End 7,197 acres.****Apparent loss of acres due to incident GISS fine tuning.****Scattered Heat signatures all throughout the interior.** **Minor changes in the Heat Perimeter.****Scattered Heat all throughout the interior of the heat perimeter** |