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| **Incident Name:**  Tin Soldier Complex  MT-FNF-000535 | **IR Interpreter(s):**  Brandt Hines (t)  Brandt.hines@usda.gov  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  Kalispell Dispatch  406-758-5260 | **Interpreted Size:**  Sullivan 4,270 Acres (5 growth)  Bruce 3,633 Acres (4 growth)  Total 7,903 Acres (9 growth) |
| **Flight Time:**  0247 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 Mundy  435-770-5919 | **A Number:**  A-47 | **Aircraft/Scanner System:**  N181Z/Phoenix | **Pilots/Techs:**  Tech: Michael |
| **IRIN Comments on imagery:**  Two passes good imagery good alignment | | **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\_TinSoldierComplex/IR | |
| **Date and Time Products Delivered to Incident:**  8/29/2023 0435 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with the NIFS perimeter downloaded at 0315 MDT.  **Sullivan**  Sullivan had small growth mostly on the west and east sides. No intense heat was mapped. The eastern half showed little to no heat with only a few isolated heats and some scattered heat on the south. The west half still has scattered and isolated heat.  **Bruce**  Bruce had small growth around the perimeter on the north, east, and south sides. A pocket of intense heat on the east side was mapped again. The west half and majority of the interior showed little to no heat. | | | |