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| **Incident Name:**  Tin Soldier Complex  MT-FNF | **IR Interpreter(s):**  Dale Gough  DaleGough72@gmail.com | **Local Dispatch Phone:**  Kalispell Dispatch  406-758-5260 | **Interpreted Size:**  Sullivan 2,706 IR Acres  Bruce 1,096 Acres (Not flown)  **Growth last period:**  Sullivan 443 IR Acres  Bruce NA |
| **Flight Time:**  2226 MDT  **Flight Date:**  08/16/2023 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  916-616-8643 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Trisha | **A Number:**  A-29 | **Aircraft/Scanner System:**  N350SM | **Pilots/Techs:**  Pilots:  Tech: Michelle |
| **IRIN Comments on imagery:**  1 strip, good quality. | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  08/16/2023 2325 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  [/incident\_specific\_data/n\_rockies/2023\_Fires/2023\_TinSoldierComplex/IR/20230808/](https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2023_Fires/2023_TinSoldierComplex/IR/20230808/) and NIFS | |
| **Date and Time Products Delivered to Incident:**  08/17/2023 0200 MDT | |
| **Comments /notes on tonight’s mission and this interpretation**  Tonight’s perimeter started by using the NIFS Event polygon downloaded at 8/16/2023 2200  **Sullivan**  Kah and Sullivan were combined and were mapped as Sullivan.  Sullivan grew in multiple directions with intense heat. In all of the growth areas spotting occurred ahead of the main heat perimeter.  Of note, the fire grew by approx. 1 mile to the east and is approaching Ball Creek to the north  The interior of the fire contained scattered and isolated heat.  **Bruce**  Bruce was not ordered tonight. Was this a mistake? | | | |