INFRARED INTERPRETER’S DAILY LOG

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| **Incident Name:** Silver King  UT-FIF-240206 | **IR Interpreter(s):** Natalie Sweda (t) Steve Penny | **Local Dispatch Phone:** Richfield Interagency Fire Center  435-896-8404 | **Interpreted Size:**  11,290  **Growth last period:**  1,264 acres |
| **Flight Time:**  02:24 MDT  **Flight Date:**  07/09/2024 | **Interpreter(s) location:** McCall, Idaho **Interpreter(s) Phone:**  636-577-5628 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  208-557-5785 | **National Coordinator:** Kathryn Sorenson **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Jeff Prokosch | **A Number:**  A-56 | **Aircraft/Scanner System:**  N181Z/ Phoenix | **Pilots/Techs:**  Johnson/Boyce/Teats |
| **IRIN Comments on imagery:**  Two passes, good imagery | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, identify intense heat, scattered heat, and isolated heat sources |
| **Date and Time Imagery Received by Interpreter:**  07/09/2024 02:35 MDT | | **Type of media for final product:**  Pdf maps, NIFS data update, geodatabase, shapefile, kmz, IR logfile  **Digital files sent to:** https://ftp.wildfire.gov/public/incident\_specific\_data/great\_basin/2024\_Incidents/2024\_Silver\_King/IR/ | |
| **Date and Time Products Delivered to Incident:**  07/09/2024 04:35 MDT: NIFS data and FTP products | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation using the perimeter found in the Wildfire Daily Fire Perimeter in the NIFS (pulled 7/9/2024 01:30 MDT at 10,026 acres).  Perimeter growth occurred to the west, north, and south with several islands occurring outside of the main perimeter.  Intense heat was mapped at the north, northeastern, and southeastern heat perimeter edges, with the majority being in the southeast. Scattered heat is dispersed throughout most of the interior with some isolated heat sources within and just outside of the main heat perimeter. | | | |