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| **Incident Name:**  Diamond Watch  ID-IPF-000212 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  ID-CDC  208-762-6905 | **Interpreted Size:**  893 Acres  **Growth last period:**  16 Acres |
| **Flight Time:**  2121 PDT  **Flight Date:**  09/04/2022 | **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:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Chandler Mundy  435-770-5919 | **A Number:**  A-34 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Dan |
| **IRIN Comments on imagery:**  Single pass, alignment good | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/04/2022 2141 PDT | | **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/2022\_fires/2022\_DiamondWatch/IR | |
| **Date and Time Products Delivered to Incident:**  09/05/2022 0410 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the last IR perimeter.  There is a single faint heat source 2.5-3 miles ESE of the perimeter beside Kalispell Cr RD. It is in the data as an isolated heat source but does not appear on the maps.  Largest areas of perimeter change were in the very NE, the very SW, and in the south along NF rd 1110. Those 3 areas also had some intense heat. There is also a lot of isolated and scattered heat along the whole perimeter. Very little heat detected in the interior. | | | |