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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:**  1,252 Acres  **Growth last period:**  44 Acres |
| **Flight Time:**  2053 PDT  **Flight Date:**  10/05/2022 | **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:**  District Office  208-290-4666 | **A Number:**  A-?? | **Aircraft/Scanner System:**  N350SM/TK9 | **Pilots/Techs:**  Tech: Wren |
| **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:**  10/05/2022 2110 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:**  10/05/2022 2310 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from a perimeter in NIFS pulled around 2110PDT.  Largest areas of perimeter change were in the SW,NW and NE. There was only one small patch of intense heat at the end of a stringer shooting out to the west in the SW (possibly a burnout?). The rest of the growth was in small chunks spread across the whole north side and filling in unburned islands interior. There is also a lot of isolated and scattered heat along the whole perimeter. Very little heat detected in the interior. | | | |