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| **Incident Name:**  Gray  WA-NES-001974 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  NEWICC  509-685-6900 | **Interpreted Size:**  10,085  **Growth last period:**  0.25 Acres |
| **Flight Time:**  2050 PDT  **Flight Date:**  8/25/2023 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Debbie Plummer  509-991-0334 | **A Number:**  A-48 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Tech: Rachel |
| **IRIN Comments on imagery:**  One pass, good imagery | | **Weather at time of flight:**  clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/25/2023 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/pacific\_nw/2023\_Incidents\_Washington/2023\_Gray\_WA\_NES\_001974/IR | |
| **Date and Time Products Delivered to Incident:**  8/25/2023 2235 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used a perimeter downloaded from nifs around 2100 PDT as a starting point  The fire grew in one very small area in the north on the east side of Silver Lake. The heat was pretty faint, but **very close to some structures**. (47° 34.375' N, 117° 38.60' W) It was not enough to round up an acre. There was no intense heat mapped. Most of the heat left is isolated and a few small patches of scattered heat. There was some potential heat that appeared very faint and may not have been related to wildfire out side of the perimeter. I mapped the strongest of them as “possible heat sources”. | | | |