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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:**  No change |
| **Flight Time:**  2042 PDT  **Flight Date:**  8/26/2023 | **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:**  N181Z/Phoenix | **Pilots/Techs:**  Pilots: Boyce, Meyers  Tech: Michael Mann |
| **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:**  8/26/2023 2245 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:**  8/27/2023 0100 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used last nights IR perimeter as a starting point. It did not look like nifs got updated with it.  There was considerably less heat tonight then previous shifts. That could at least partially be due to being flown with a different plane/sensor/tech. The thresholds could have been different.  No change to the perimeter. There was one small 3 acre patch of scattered heat near Big Swamp. There was no intense heat mapped. There were a few more isolated heat sources spread throughout the fires interior. There was no heat found within 800ft of the perimeter. There were some very faint heat signatures that I mapped as possible heat. The very northern tip of the fire was not in the flight path. Its less then ¼ mile and I mapped it as “Area covered by the flight”. | | | |