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| **Incident Name:**  Sourdough  WA-NCP-000262 | **IR Interpreter(s):**  Melanie Hans  Melanie.hans@usda.gov | **Local Dispatch Phone:**  Puget Sound Interagency  425-783-6150 | **Interpreted Size:**  6,138  **Growth last period:**  141 |
| **Flight Time:**  2126-2132 PDT  **Flight Date:**  08/24/2023 | **Interpreter(s) location:**  Rolla, MO  **Interpreter(s) Phone:** | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-416-6593 | **National Coordinator:**  Kat Sorenson  **National Coord. Phone:**  406-499-2701 |
| **Ordered By:**  Dale Putman | **A Number:**  136 | **Aircraft/Scanner System:**  N350FV/TK9 | **Pilots/Techs:**  Rachel |
| **IRIN Comments on imagery:**  Two passes, clear images, good overlap | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  8/24/2023 2303 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\_Sourdough\_WANCP000262/IR/20230825 | |
| **Date and Time Products Delivered to Incident:**  8/25/2023 0330 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Starting perimeter obtained from EventPolygon at 8/24/2023 2333 PDT.  Most heat observed in the northwest of the fire. Few scattered isolated heat within the southern third of the fire.  Possible heat source 0.5 mile south of Davis Peak on the west of the fire (48° 43.354' N, 121° 12.057' W).  Isolated heat source 0.25 mile north of milepost 124 on state route 20, south of the fire (48° 42.341' N, 121° 11.936' W).  Isolated heat source 2.4 mile south of the fire, west of Pinnacle Peak (48° 40.224' N, 121° 10.782' W). | | | |