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| **Incident Name:**  Goat Rocks  WA-GPF-000743 | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  WA-CCC  360-891-5140 | **Interpreted Size:**  5,892 acres  **Growth last period:**  127 acres |
| **Flight Time:**  1901 PDT  **Flight Date:**  10/17/2022 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Nick Becharas (SITL)  nicholas\_becharas@firenet  .gov 847-361-9584 | **A Number:**  A-95 | **Aircraft/Scanner System:**  N350FV/Tenax | **Pilots/Techs:**  Wren |
| **IRIN Comments on imagery:**  Clear, but with some orthorectification issues | | **Weather at time of flight:**  Clear | **Flight Objective:**  Heat Perimeter Detection / Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  10/17/2022 2245 PDT | | **Type of media for final product:**  IR Shapefiles, geodatabase, KMZ, IR Log, Topo/Ortho Maps  **Digital files sent to:** NIFS and FTP (Address Below) <https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2022_Incidents_Washington/2022_Goat_Rocks_WA-GPF-000743/IR/20221018> | |
| **Date and Time Products Delivered to Incident:**  Data uploaded to NIFS 10/18/2022 at 0105 PDT  ftp upload 10/18/2022 at 0130 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with the IR heat perimeter from 10/16/2022 at 1901 PDT – same as event poly at 2245 on 10/17/22.  The westernmost portion of the fire, by the A/W division break, has cooled and had only scattered heat tonight.  The fire was active in three general areas tonight. In division A, the heat is backing down into Lake Creek with a lot of intense heat. As of flight time, the heat had backed down nearly to the road that is shown as Completed Road as Line. The interpreter doesn’t have access to the road numbers. The heat is also backing down the ridge to the NE into the side drainage of Coal Creek in that area.  Further east, another area of activity is just north of Beaver Lake on the steep west-facing slope below the ridge that is Coal Creek Mountain (on the side away from Lost Hat Lake.  On the north, the heat is bumping the 46 road on either side of Dam Creek, but as of flight time, appeared to be staying to the south, and uphill from the road. To the west the fire was more active, backing downslope to the south, west and north from the knob to the WNW of Bluff Lake.  There were small areas of heat perimeter increase in other area.  Questions/Comments/Suggestions, please contact the interpreter with the contact information above. | | | |