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| **Incident Name:**  Thor  WA-COF-1595 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  NEWICC  509-685-6900 | **Interpreted Size:**  1,578 Acres  **Growth last period:**  \*114 Acres |
| **Flight Time:**  1940 PDT  **Flight Date:**  09/28/2022 | **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:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Robert Burnside SITL  509-680-0537 | **A Number:**  A-19 | **Aircraft/Scanner System:**  N350SM/TK9 | **Pilots/Techs:**  Tech: Kris |
| **IRIN Comments on imagery:**  1 pass alignment a little off | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/28/2022 2015 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/2022\_Incidents\_Washington/2022\_Thor\_WA-COF-001595/IR | |
| **Date and Time Products Delivered to Incident:**  09/28/2022 2315 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from the last IR perimeter from 9/12 that appeared the same in NIFS. The increase in acres is compared to that period.  There is an isolated heat source about a mile to the west of the perimeter along Sullivan creek rd. It may not be related to wildfire.  The growth is spotty. Possibly because it has not been mapped for a while. The growth is spread around the perimeter mostly in the west, NE, and SE. It is pushing in the east towards round top mtn Including a significant spot of intense heat. The only other intense heat mapped are some small patches in the NE and SE. The west is spotty growth and reached the corner of NF-22 where it turns north. The rest of the growth is spread around in small patches and interior unburned islands. There is still a lot of scattered around the perimeter and mostly isolated heat with some large cool areas interior. | | | |