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| **Incident Name:**  Boulder  OR-MHF-000583 | **IR Interpreter(s):**  Zack Muirbrook  Zack.muirbrook@usda.gov | **Local Dispatch Phone:**  WACCC  360-891-5140 | **Interpreted Size:**  234 Acres  **Growth last period:**  1 Acre |
| **Flight Time:**  2314 PDT  **Flight Date:**  7/17/2023 | **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:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Don Maxwell  503-551-4958 | **A Number:**  A-62 | **Aircraft/Scanner System:**  N350SM/TK9 | **Pilots/Techs:**  Tech: Kris Froehlich |
| **IRIN Comments on imagery:**  One pass good alignment | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  7/18/2023 0110 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\_Oregon/2023\_Boulder\_ORMHF000583/IR | |
| **Date and Time Products Delivered to Incident:**  7/18/2023 0222 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started from a perimeter in NIFS pulled around 2146 MDT but later modified it to include some growth around the lake that the previous IR had shown but did not get into the incident perimeter (well under an acre).  There was no change to the external perimeter. They only growth was minimal and in the unburned island around Little Boulder Lake. There was no intense heat. There is still a lot of scattered and isolated through most of the perimeter. I marked one possible heat source about 1000ft to the west of the perimeter. I do not think it is fire though. | | | |