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| **Incident Name:**  Hog Trough Incident  MT-BRF-022161 | **IR Interpreter(s):**  Max Wahlberg | **Local Dispatch Phone:**  Bitterroot Dispatch (406.363.7133) | **Interpreted Size:**  611 acres  **Growth last period:**  19 acres |
| **Flight Time:**  2230 MDT  **Flight Date:**  7/28/2022 | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  503-319-9582 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Hog Trough | **A Number:**  A-35 | **Aircraft/Scanner System:**  N149Z / Phoneix | **Pilots/Techs:**  Pilots: Helquist, Boyce  Techs: Guzman |
| **IRIN Comments on imagery:**  Clean imagery tonight with no clouds. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  7/28/2022 @ 2343 MDT | | **Type of media for final product:**  PDF Map, gdb, kmz.  **Digital files sent to:**  NIFS, NIFC FTP. | |
| **Date and Time Products Delivered to Incident:**  7/29/2022 @ 0318 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the previous shift’s IR heat perimeter as a base.  Perimeter growth was limited this period, occurring primarily along the fire’s southern edge to the west of Signal Rock.  The fire’s western most edge continues to hold pockets of scattered heat on both the north and south sides of Hog Trough Creek.  Isolated heat sources persist throughout the fire area. | | | |