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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:**  582 acres  **Growth last period:**  25 acres |
| **Flight Time:**  2145 MDT  **Flight Date:**  7/23/2022 | **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-22 | **Aircraft/Scanner System:**  N350FV / Tk9 | **Pilots/Techs:**  J. Neubert |
| **IRIN Comments on imagery:**  Clean imagery, single pass. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  7/23/2022 @ 2220 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:**  7/23/2022 @ 2252 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the previous shift’s IR heat perimeter as a base. Limited growth was mapped tonight. Growth occurred on the fire’s western edge south of Hog Trough Creek. A polygon of intense heat was also mapped along the fire’s northern edge along with some perimeter growth where the 77 trail crosses the ridgeline.  No growth was mapped along the fire’s eastern edge.  Isolated heat sources were mapped throughout the fire’s interior. | | | |