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| **Incident Name:**  Little Bear  ID-NCF-000321 | **IR Interpreter(s):**  Steve Penny  stephen\_penny@firenet.gov | **Local Dispatch Phone:**  Grangeville Dispatch  208-983-6800 | **Interpreted Size:**  Acres 334  **Growth last period:**  Acres 39 (since 7/16/2023) |
| **Flight Time:**  20:22 PDT  **Flight Date:**  07/17/2023 | **Interpreter(s) location:**  McCall, ID  **Interpreter(s) Phone:**  (cell/text) 208-315-3729 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  203-695-1207 | **National Coordinator:**  Thomas Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Justin Pappani | **A Number:**  A-10 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: Kris |
| **IRIN Comments on imagery:**  Clear imagery, good georeferencing, no rectification needed | | **Weather at time of flight:**  No clouds reported | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  07/17/2023 20:40 PDT | | **Type of media for final product:**  GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ  **Digital files sent to:**  NIFS and NIFC FTP  /incident\_specific\_data/n\_rockies/2023\_Fires/2023\_LittleBear/IR | |
| **Date and Time Products Delivered to Incident:**  07/17/2023 23:35 PDT | |
| I started with the Wildfire Daily Fire Perimeter from the NIFS at 20:30 PDT.  Start Acres: 295  End Acres: 334  Several areas of growth and intense heat were mapped with the most significant area at the southeast corner of the fire where the fire is moving across slope on top of the ridge above Warm Springs Creek. Smaller areas of intense heat and growth were mapped in the Queen Creek drainage on the south part of the perimeter, on the southeast aspect of the drainage above the creek, and in the northwest section of the perimeter. Scattered heat was mapped primarily on the southeast and south sections of the fire as well as areas on the west and north parts of the perimeter. Isolated heat was mapped throughout the perimeter. | | | |