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| **Incident Name:**  Little Bear  UT-DIF-000408 | **IR Interpreter(s):**  Nate Yorgason  [nathan.yorgason@usda.gov](mailto:Blmiller62@yahoo.com) | **Local Dispatch Phone:**  Color Country Dispatch  435-865-4600 | **Interpreted Size:**  1,370 acres  **Growth from last GIS Perimeter:**  241 acres |
| **Flight Time:**  2159 MDT  **Flight Date:**  08/22/2019 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-557-5785 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:** |
| **Ordered By:**  Ramona Taylor | **A Number:**  A-2 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Mike/Ed |
| **IRIN Comments on imagery:**  1 strip, clear imagery | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  08/22/2019 at 2210 MDT | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  incident\_specific\_data/great\_basin/2019\_Incidents/2019\_LittleBear/IR | |
| **Date and Time Products Delivered to Incident:**  08/22/2019 at 2330 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started with the IR perimeter from 08/20. Most of the 241 acres of growth on this fire occurred on a run to the east on the slope above the confluence of Badger Creek and the East Fork of the Sevier. There was another area of growth to the west end of the fire as well as a little to the south as it burned up to the pink cliff steep outcrops.  Areas of mapped intense heat show where these areas of active growth occurred at the point of the flight.  There was mapped scattered heat all throughout the fire with some areas in the interior cooling down with just areas of isolated heat.  There were several areas of mapped heat outside the main fire perimeter where spotting is occurring. These were mainly on the east end of the fire but there was also a spot that appears to be located on the north side of the 189 Badger Creek Forest Development Road. This was located just west of where the 110 Forest Development Road takes off to the north off of the 189 road in the north central part of the fire.  I mapped two isolated campfire spots within or near the campground that are visible in the imagery. These are shown on the map. | | | |