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| **Incident Name:**  East Fork Fire  UT-ASF-100340 | **IR Interpreter(s):**  Melinda McGann  melindamkq@gmail.com | **Local Dispatch Phone:**  Uintah Basin Interagency Fire Center  (435) 789-7021 | **Interpreted Size (Geodesic Acres):**  89,141 Acres (East Fork)  1,282 Acres (Center Creek Trail)  **Growth last period:**  2,141 Acres (East Fork)  0 Acres (Center Creek Trail) |
| **Flight Time:**  2215 MDT  **Flight Date:**  10/22/2020 | **Interpreter(s) location:**  Portland, OR  **Interpreter(s) Phone:**  720-560-6971 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  (435) 590-1107 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Buscher UT-ASF | **A Number:**  A-3279 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:** |
| **IRIN Comments on imagery:**  3 E-W passes. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  10/22/2020 at 2230 MDT | | **Type of media for final product:** pdf map, IR log, KMZ and shapefiles  **Digital files sent to:**  [**https://ftp.nifc.gov/public/incident\_specific\_data/great\_basin/2020\_Incidents/2020\_EastFork/IR/20201023/**](https://ftp.nifc.gov/public/incident_specific_data/great_basin/2020_Incidents/2020_EastFork/IR/20201023/) | |
| **Date and Time Products Delivered to Incident:**  10/23/2020 at 0500 MDT Heat Perimeter  0615 all other products | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started the interpretation with last night’s heat perimeter after comparing it to the NIFS and seeing no change.  The fire continues to be active along the Lake Fork River south of Oweep Creek all the way south to Moon Lake and East Basin Creek as well as north along Oweep Creek. This has made it clear to the “cold” part of the fire southeast of the lake. The fire was also active In the Fish Creek drainage near Powell Lake and the island at Round Mountain south of Atwine Creek. There is also a pocket of heat along the line just east of Upper Stillwater Reservoir. There is spotting at the far northeast edge at the top of Rock Creek.  Acreage calculations were made in UTM Zone 12, NAD83. | | | |