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| **Incident Name:**East Fork FireUT-ASF-100340 | **IR Interpreter(s):**Melinda McGannmelindamkq@gmail.com  | **Local Dispatch Phone:**Uintah Basin Interagency Fire Center(435) 789-7021 | **Interpreted Size (Geodesic Acres):**85,232 Acres (East Fork)1,282 Acres (Center Creek Trail)**Growth last period:**556 Acres (East Fork)0 Acres (Center Creek Trail) |
| **Flight Time:**0038 MDT**Flight Date:**10/18/2020 | **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-3270 | **Aircraft/Scanner System:**149Z / Phoenix  | **Pilots/Techs:**Boyce and Johnson /Keunzi |
| **IRIN Comments on imagery:**Good alignment. 3 scan strips.  | **Weather at time of flight**Clear  | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**10/18/2020 at 0120 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/20201018/**](https://ftp.nifc.gov/public/incident_specific_data/great_basin/2020_Incidents/2020_EastFork/IR/20201018/)**Digital files emailed to**: erin.k.deniz@gmail.com  |
| **Date and Time Products Delivered to Incident:**10/18/2020 at 0420 MDT |
| **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 and East Basin Creek as well as north along Oweep Creek. 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.Acreage calculations were made in UTM Zone 12, NAD83. |