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| **Incident Name:**  Parley’s Canyon  UT-NWS-000763 | **IR Interpreter(s):**  Ashly Kula  ashly.kula@usda.gov | **Local Dispatch Phone:**  Northern Utah Interagency Dispatch Center  801-495-7600 | **Interpreted Size:**  539 acres (geodesic)  **Growth last IR:**  Initial IR |
| **Flight Time:**  MDT  **Flight Date:**  08/15/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  505-730-5605 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Jared Peak  801-842-2496 | **A Number:**  A-34 | **Aircraft/Scanner System:**  N149Z | **Pilots/Techs:**  Pilots: C Helquist, Don Boyce  Tech: Rob Navarro |
| **IRIN Comments on imagery:**  Clear imagery. 1 EW run. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**  08/16/2021 @ 0258 MDT | | **Type of media for final product:**  Geodatabase, Shapefiles, KMZ, PDF maps  **Digital files sent to:**  [**https://ftp.wildfire.gov/public/incident\_specific\_data/great\_basin/2021\_Incidents/2021\_ParleysCanyon/IR/**](https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2021_Incidents/2021_ParleysCanyon/IR/) | |
| **Date and Time Products Delivered to Incident:**  08/16/2021 @ 0345 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight with the 08/15/2021 perimeter obtained from NIFS at 1836. This perimeter is the initial perimeter delineated from GPS data obtained from a helicopter flight over the incident. There were several pockets of scattered heat throughout the interior or the perimeter. The area within the perimeter that is closest to the highway no longer shows any heat, therefore the perimeter was left with what the helicopter flight provided. There are several isolated heat sources located outside the main perimeter along the southeastern leading edge of the incident. The furthest cluster if isolated heat sources were mapped approximately 0.23 miles from the boundary and 0.18 miles from the Salt Lake and Summit County boundary. | | | |