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| **Incident Name:**  Meadow Creek  UT-SCS-190412 | **IR Interpreter(s):**  Maximillian Wahlberg  [max.wahlberg@usda.gov](mailto:max.wahlberg@usda.gov) | **Local Dispatch Phone:**  Richfield Interagency Fire Center (435-896-8404) | **Interpreted Size:**  4321 acres  **Growth last period:**  0 acres |
| **Flight Time:**  0032 MDT  **Flight Date:**  9/12/2019 | **Interpreter(s) location:**  Portland, OR  **Interpreter(s) Phone:**  503-319-9582 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  208-557-5785 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Richfield Interagency Fire Center | **A Number:**  A-43 | **Aircraft/Scanner System:**  N149z / Phoenix | **Pilots/Techs:** N149Z Flight Crew Pilot: Johnson  Pilot: Boyce  Tech: Brenzel |
| **IRIN Comments on imagery:**  Single scan, clean imagery, no clouds. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  9/12/2019 @ 0049 MDT | | **Type of media for final product:**  Shapefiles, PDF Map, KMZ, IR Daily Log  **Digital files sent to:**  NIFC FTP: https://ftp.nifc.gov/public/incident\_specific\_data/great\_basin/2019\_Incidents/2019\_MeadowCreek/IR/20190912/ | |
| **Date and Time Products Delivered to Incident:**  9/12/2019 @ 0500 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s mapping used the previous night’s IR perimeter as a base. No perimeter change was detected. No Intense heat was mapped.  Two small polygons of scattered heat were detected in the eastern most portion of the fire.  Isolated heat sources were mapped throughout the eastern 2/3 of the fire, with the highest concentration occurring east of Meadow Creek. | | | |