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| **Incident Name:**  Bear Creek  MT-BDF-006610 | **IR Interpreter(s):**  Tina Rotenbury  tina.rotenbury@usda.gov | **Local Dispatch Phone:**  Dillon Dispatch  406-683-3975 | **Interpreted Size:**  10,275 Acres Mapped (using UTM12)  **Growth last period:**  431 Acres |
| **Flight Time:**  0017 MDT  **Flight Date:**  08/24/2020 | **Interpreter(s) location:**  Russellville, AR  **Interpreter(s) Phone:**  479-886-0878 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Kristen Sanders (SITL) 208-559-2129 | **A Number:**  56 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Pilots: Don/Carl  Tech: Kelli Gammons |
| **IRIN Comments on imagery:**  Good alignment and clear. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  August 24, 2020 @ 0236 MDT | | **Type of media for final product: p**df map, IR log, KMZ and shapefiles  **Digital files sent to:** https://ftp.nifc.gov/public/incident\_specific\_data/n\_rockies/2020\_fires/2020\_BearCreek/IR/  Send Text to 208-559-2129 when posted to FTP | |
| **Date and Time Products Delivered to Incident:**  August 24, 2020 @ 0420 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Began interp with NIFS Daily Fire Perimeter 20200823\_BearCreek\_DailyFirePerimeter  Acres and growth shown above are based off previous IR perimeter not Daily Wildfire perimeter from NIFS.  Perimeter growth along the northwest and north edges where burnout has occurred. Intense heat in these areas as well.  Pockets of intense heat and scattered within the perimeter.  Several isolated heat sources outside NE perimeter near Bear Creek where burnout is occurring and the NW perimeter.  Isolated heat along the perimeter edge and interior near the south border with an increase in pockets of intense heat.  Some intense and isolated heat along the west/southwest border in that same area near the county line.   |  |  | | --- | --- | |  |  | | | | |