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| **Incident Name:**  Shissler  ID-NCF-00472 | **IR Interpreter(s):**  Brian Barns  brian.barns@usda.gov | **Local Dispatch Phone:**  Grangeville Interagency Dispatch  208-983-6800 | **Interpreted Size:**  2,594 Acres Mapped (using UTM11)  **Growth last period: 138 acres**  Initial Perimeter Acres: 2,456 |
| **Flight Time:**  0105 MDT  **Flight Date:**  08/25/2020 | **Interpreter(s) location:**  Russellville, AR  **Interpreter(s) Phone:**  530-249-6121 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Red River RD  208-842-2123 | **A Number:**  57 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Pilots: Dan & Carl  Tech: Kelli Gammons |
| **IRIN Comments on imagery:**  Imagery was good. No issues. 2 passes were sufficient | | **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 @ 0210 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/great\_basin/2020\_Incidents/2020\_Shissler/IR/](https://ftp.nifc.gov/public/incident_specific_data/great_basin/2020_Incidents/2020_Shissler/IR/20200819/)  Send email to: sm.fs.idgvc@usda.gov & [Christopher.marabetta@usda.gov](mailto:Christopher.marabetta@usda.gov) when posted to FTP | |
| **Date and Time Products Delivered to Incident:**  August 24, 2020 @ 0440 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Mapping of updated Fire Perimeter using IR shows it has progressed further north, with a 40-acre run north of the main fire on a ridge between Butter Creek and the west side of Meadow Creek.  There is a new 1-acre spot in this area as well, about ¼ mile north of the previous mapped perimeter from last night, along with several new isolated heat sources outside the main perimeter.  The three island perimeters east of Meadow Creek appear to be growing, with one of them doubling in size since last night.  Isolated heat source outside the southeast perimeter appears to have increased in size since yesterday to about ½ acre.  Intense heat along the northern and southeastern edges, but especially noticeable in the new growth northern areas.  Scattered heat throughout the southern part of the fire.  A few isolated heat sources around the exterior of the perimeter on the west and east.  If you have questions you may contact me at the phone number above or via email.   |  |  | | --- | --- | |  |  | | | | |