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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:**  2,092 Acres Mapped (using UTM11)  **Growth last period: 1,200 acres**  Initial Perimeter Acres: 171 |
| **Flight Time:**  0103 MDT  **Flight Date:**  08/23/2020 | **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:**  48 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Pilots: Dan & Carl  Tech: Kelli Gammons |
| **IRIN Comments on imagery:**  Imagery was good. No issues | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  August 23, 2020 @ 0340 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 23, 2020 @ 0530 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Mapping of updated Fire Perimeter using IR shows it has progressed further north and east.  Intense heat throughout the interior of perimeter, as well as the edges, especially the eastern portion and northern area near Meadow Creek.  A couple large pockets of scattered heat.  A few isolated heat sources around the exterior of the perimeter on the north and east.  One potential heat detection near Road 468G about ¼ mile outside fire perimeter and west of western edge may be campfire or something else.  Isolated Heat Source detected at Green Mountain Lookout, about 2 miles east of Shissler fire.  Lat/Long is 45.77078 N, 115.07629 W  Isolated Heat Source detected at Poe Creek Campground, about 5 miles southeast of Shissler fire.  Lat/Long is 45.7233 N, 115.03454 W  Isolated Heat Source detected near Red River Campground, about 5 miles west of Shissler fire.  Lat/Long is 45.74934 N, 115.27074 W  If you have questions you may contact me at the phone number above or via email.   |  |  | | --- | --- | |  |  | | | | |