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| **Incident Name:**  Ross Fork  ID-STF-000193 | **IR Interpreter(s):**  Elise Bowne  elise.bowne@usda.gov | **Local Dispatch Phone:**  SIIDC (208-732-7265) | **Interpreted Size:**  694 Acres  **Growth last period:**  146 Acres |
| **Flight Time:**  2141 MDT  **Flight Date:**  08/23/2022 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  (303)-517-7510 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  ID-STF | **A Number:**  A-25 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Watts/Helquist  Rhodes |
| **IRIN Comments on imagery:**  Good quality imagery | | **Weather at time of flight:**  No clouds. | **Flight Objective:**  Heat Perimeter Detection /  Categorizing Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**  08/23/2022 2200 MDT | | **Type of media for final product:**  IR Shapefiles, geodatabase. KMZ, IR Log, Topo and Ortho Maps  **Digital files sent to:**  NIFS and Wildfire.ftp <https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2022_Incidents/2022_RossFork/IR/20220824> | |
| **Date and Time Products Delivered to Incident:**  Data 8/23/2022 2340 MDT IR NIFS  FTP uploads 2358 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started interpretation with the IR heat perimeter from previous IR flight, as there have been no perimeter (event poly) updates in NIFS by the incident since 8/17 at 1407.  The NW part of the incident has cooled significantly, with even fewer isolated heat sources than yesterday  Almost all of the heat perimeter growth mapped tonight was east of Gold Run Creek, with the heat expanding both south and north on the WNW-facing slope. Lots of intense heat tonight. The heat is moving back down into the south-facing slope into the main Ross Fork drainage. Additionally, there has been a slight increase in heat backing down into the upper reaches of the Steep Creek drainage to the east. There were a few isolated areas of heat again tonight, with some burning together.  Please contact the interpreter listed above if there are any questions or concerns about this interpretation  IRWIN ID: {7D82A608-618C-4892-A1D7-514E673379FA} | | | |