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| --- | --- | --- | --- |
| **Incident Name:**  South Yaak  **Incident ID:**  MT-KNF-000201 | **IR Interpreter(s):**  E. Trout  **Interpreter Email:**  trout[@owyheeair.com](mailto:cmerriman@owyheeair.com) | **Local Dispatch Phone:**  MT-KDC  406-334-0239 | **Interpreted Size:**  3,382 interpreted acres  **Growth last period:**  1,397 interpreted acres |
| **Flight Time:**  2205 MDT  **Flight Date:**  07/27/2021 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208-241-8999) | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  (406) 529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Christine Brown | **A Number:**  A-24 | **Aircraft/Scanner System:**  N3536 / TK7 | **Pilots/Techs:**  L. Burlile / D. Cole |
| **IRIN Comments on imagery:**  good | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  07/28/2021, 0000 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_SouthYaak/IR>  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com); [christine\_brown@firenet.gov](mailto:christine_brown@firenet.gov,); [julie\_osterkamp@firenet.gov](mailto:julie_osterkamp@firenet.gov); [2021.burntpeak.situation@firenet.gov](mailto:2021.burntpeak.situation@firenet.gov) | |
| **Date and Time Products Delivered to Incident:**  07/28/2021, 0300 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The burn perimeter and interpreted acres calculation is based on an emailed layer from 20210727 (1,985 acres).  The fire has run north, growing almost doubling in size with several large islands of intense heat stretching northwest. Intense heat along the northern perimeter of the main island and in some small spots along the eastern perimeter. Scattered heat remains in the center of the main island. | | | |