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| **Incident Name:**South Yaak**Incident ID:**MT-KNF-000201 | **IR Interpreter(s):**C. Merriman**Interpreter Email:**cmerriman@owyheeair.com  | **Local Dispatch Phone:**MT-KDC406-334-0239 | **Interpreted Size:**1,523 interpreted acres**Growth last period:**321 interpreted acres |
| **Flight Time:**2054 MDT**Flight Date:**7/25/2021 | **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-22 | **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:**Sunday, 25 July 2021, 2323 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; christine\_brown@firenet.gov; julie\_osterkamp@firenet.gov; 2021.burntpeak.situation@firenet.gov  |
| **Date and Time Products Delivered to Incident:**Monday, 26 July 2021, 0150 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**The burn perimeter and interpreted acres calculation is based on a NIFC AGOL layer from 20210725 (1,202 acres). The fire continues to grow, particularly to the north where an intense heat finger expanded. This intense heat wraps the entire northern boundary of the fire and back towards the road. There are a few isolated heat points in the middle of the burn perimeter.  |