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| **Incident Name:**Boundary FireID-SCF-016224 | **IR Interpreter(s):**Tim Stauffertstauffer@fs.fed.us406-529-6366 | **Local Dispatch Phone:**Salmon Challis Dispatch406-829-7070 | **Interpreted Size:**10 Acres**Growth last period:**First infrared map |
| **Flight Time:**0149 hours MDT**Flight Date:**8/9/16 | **Interpreter(s) location:**Missoula, MT**Interpreter(s) Phone:**406-529-6366 | **GACC IR Liaison:**Hope Spriggs**GACC IR Liaison Phone:**208-384-3376 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:** Courtney WarnerSalmon Challis Dispatch | **A Number:**A5 | **Aircraft/Scanner System:**N149Z | **Pilots/Techs:**Netcher & SmithIR Tech: Kuenzi |
| **IRIN Comments on imagery:**Extensive false trips recorded, potential mist on IR lens. hard to delineate fire perimeter | **Weather at time of flight:**Clear | **Flight Objective:**Map perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**8/9/16 0210 MDT | **Type of media for final product:**Shapefiles, KMZ files, map, IRIN log**Digital files sent to:**ftp.nifc.gov/incident\_specific\_data/great\_basin/2016\_Incidents/Boundary |
| **Date and Time Products Delivered to Incident:**8/9/16 0415 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**~2 different heat perimeters picked up, one on each side of the ridge. The southern fire was burning very intensely, the northern fire had less heat~Extensive false trips detected on IR imagery, hard to delineate fire perimeter and heat locations~Confidence is moderate on mapped heat**Additional Information:**~Nirops website was down the evening of 8/8 and morning of 8/9. Unable to find SITL/Plans/IC contact. Will pursue for 8/10 IR products.~Please contact me with map errors, perimeter updates or questions to ensure future product improvements. Thank youTimtstauffer@fs.fed.us/406-529-6366 |