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| **Incident Name:**Four CornersID-PAF-005394 | **IR Interpreter(s):**Zack MuirbrookZack.muirbrook@usda.gov | **Local Dispatch Phone:**Payette208-634-2757 | **Interpreted Size:**13,673 Acres**Growth last period:**8 Acres  |
| **Flight Time:**0135 MDT**Flight Date:**09/08/2022 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**435-590-1107 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Zachary Boness (SITL)928-864-9477 | **A Number:**A-172 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Tech: BayockPilots: Watts & Boyce |
| **IRIN Comments on imagery:**2 passes, alignment a little off in spots | **Weather at time of flight:**2nd pass partly cloudy | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**09/08/2022 0150 MDT | **Type of media for final product:**IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps**Digital files sent to:**NIFS and FTP (Address Below) /incident\_specific\_data/great\_basin/2022\_Incidents/2022\_FourCorners/IR |
| **Date and Time Products Delivered to Incident:**09/08/2022 0340 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I started from a perimeter downloaded from NIFS at 2118. The extent of the fire did not change much if any. There were a few isolated heat sources and one small ¼ acre growth to the perimeter that are across the containment line. The are along Anderson Creek Rd between Van Wyck Cr and French Cr. They are all contained by the road though. Other than that one small spot the rest of the growth was in interior islands still. There was no intense heat. Still a lot of scattered and isolated heat but not near as much as previous shifts.Ther is more isolated to the NW and more scattered and concentrated isolated to the east and SE. There are still a lot of large, unburned islands in the interior.The south pass had quite a bit of cloud cover. I was able to see some heat through most of it. And I also used the overlap of the north pass for part of the missing data. The mapped cloud cover is where I had neither of those options. But even in some of the other areas, I probably didn’t catch all the heat. And data might not be very accurate where I used the the extreme edge of the north pass. There was some image warping on the edges. |