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| **Incident Name:**  Missouri Fire  ID-PAF-000121 | **IR Interpreter(s):**  Brian Banks | **Local Dispatch Phone:**  Payette  208-634-2757 | **Interpreted Size:**  498 Acres  **Growth last period:**  72 Acres |
| **Flight Time:**  0303 MDT  **Flight Date:**  07/19/2017 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  720-352-6793 | **GACC IR Liaison:**  NA  **GACC IR Liaison Phone:** | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  SITL Molly Booth | **A Number:**  A-28 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Nelson/Josh |
| **IRIN Comments on imagery:**  3 runs. In all cases the heat was at the edge of the strip making interpretation difficult, as this is where distortion occurs. I will follow up with team and request they try and center the heat. | | **Weather at time of flight:**  Clear. | **Flight Objective:**  Heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  0300 MDT 7/18/2017 | | **Type of media for final product:**  Shapefiles, PDF, IR Log and KMZs  **Digital files sent to: /incident\_specific\_data/great\_basin/2017\_Incidents/Missouri/20170719/IR** | |
| **Date and Time Products Delivered to Incident:**  0415 MDT 7/18/2017 Shapefiles Only, Maps and log posted at 0515 | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Most activity detected on north end of perimeter, with some growth on the southern end as well. As I mention in comments, the imagery was not centered on the heat making interpretation difficult. The area most affected is on the southern end near the top of the ridge. I have high confidence on the northern end as this was not distorted badly. Also there is a stand-alone polygon on the west end of the perimeter which is very similar in shape to a boulder field. I could not determine if it was heat from the boulder field with a slight shift in the image or heat from fire. I included it as fire just in case. Any feedback from the incident is much appreciated.** | | | |