|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**Missouri FireID-PAF-000121 | **IR Interpreter(s):**Brian Banks | **Local Dispatch Phone:**Payette208-634-2757 | **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.** |