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| **Incident Name:**BearskinID-BOF-000776 | **IR Interpreter(s):**Jeff ‘Bunk’ Twissjeff\_twiss@fws.gov | **Local Dispatch Phone:**208-384-3400Boise Dispatch | **Interpreted Size:**15,278 ac**Growth last period:**3,973 ac in two days |
| **Flight Time:**21:09 MDT**Flight Date:**09/01/2017 | **Interpreter(s) location:**Gautier, MS**Interpreter(s) Phone:**228-219-3937 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**435-590-1107 | **National Coordinator:**Jan Johnson**National Coord. Phone:**208-870-5066 |
| **Ordered By:**ID-BOF208-384-3400 | **A Number:**A-18 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Boyce, Johnson, Kazimir |
| **IRIN Comments on imagery:**Good, clear imagery. One strip. | **Weather at time of flight:**NWS weather station NW of the fire reported clear skies. | **Flight Objective:**Heat detection & mapping |
| **Date and Time Imagery Received by Interpreter:**09/01/2017 22:30 MDT | **Type of media for final product:**PDF Maps, shapefiles, Word doc (this log).**Digital files sent to:**http://ftp.nifc.gov/incident\_specific\_data/great\_basin/2017\_Incidents/Bearskin/IR/20170902/ |
| **Date and Time Products Delivered to Incident:**09/02/2017 02:00 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Imagery was excellent. No issues with interpretation. Because last night’s mission was scrubbed due to mechanical issues, and because this fire has been doubling in size every day, I chose to start with a perimeter provided by incident managers today. As it turned out there was only a few hours difference between the incident recon flight and tonight’s IR flight. It was striking to see how much the south end of the fire grew in that period of time. Otherwise, there was little difference between the two perimeters.The main growth the past two days was towards the north, with significant expansion to the south also. There is Intense Heat along the north and south perimeters, and along the west perimeter. Scattered Heat exists throughout much of the interior and along portions of the east perimeter. There are several Isolated Heat Sources and areas of heat outside the main perimeter on the northeast section of the fire.  |