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| **Incident Name:**  KELLEY  ID-STF-000423 | **IR Interpreter(s):**  Nate Yorgason | **Local Dispatch Phone:**  ID-SCC-(208-732-7265 | **Interpreted Size:**  5,389 Acres  **Growth last period:**  4396 Acres |
| **Flight Time:**  2342 MDT  **Flight Date:**  August 30, 2013 | **Interpreter(s) location:**  Cedar City, UT  **Interpreter(s) Phone:**  435-865-3227 /  435-590-1107 | **Regional Coordinator:**  Hope Spriggs  **Regional Coord. Phone:**  (208) 387-5628 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  IR Desk – 208-387-5381  IR Cell – 208-870-5066 |
| **Ordered By:**  Chris Vetter | **Order Number:**  A-51 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mascheroni/Weston/Navarro |
| **IRIN Comments on imagery:**  Great imagery. Several algorithm trips to the east in the area where all of the spotting is occuring | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter and heat intensities |
| **Date and Time Imagery Received by Interpreter:**  August 31, 2013 0015 Hours MDT | | **Type of media for final product:**  5 shapefiles, IRIN Log, 4 .pdf maps .kmz file  **Electronic file sent to:**  ftp.nifc.gov/Incident\_Specific\_Data/Great\_Basin\_E/2013\_Kelley/IR/20130831 | |
| **Date and Time Imagery Delivered to Incident:**  August 31, 2013 0230 Hours MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire made a substantial run to the east this burning period expanding by approximately 4,400 acres. There are several fronts to this fire where the heat is more intense. Most of these occur to the south and east where the fire made its run. It did not move too much closer to the Boise river drainage than it did yesterday except for one area to the northeast that burned down to the river. There are several large spots and several smaller spots outside of the main heat perimeter mostly to the east and southeast. The IR tech flew over and scanned a small 3.8 acre fire between Kelley and Beaver Creek. I put this on a map entitled 20130831\_Kelley\_Unknown\_GeoTiff\_11x17.pdf. I also created a shapefile called Unknown\_Fire.shp and put it in the .zip file. This was also done by the IRIN at the Beaver Creek fire. | | | |