|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**State Fire | **IR Interpreter(s):**Jan Johnson | **Local Dispatch Phone:**801-495-7600 | **Interpreted Size:** 25,388 acres**Growth last period:** 1,281 acres |
| **Flight Time:**2052 MDT**Flight Date:**8/14/2013 | **Interpreter(s) location:**Salt Lake City**Interpreter(s) Phone:**801-824-5440 | **Regional Coordinator:**Hope Spriggs**Regional Coord. Phone:**208-384-3376 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**UT-BRS | **Order Number:**A-64 | **Aircraft/Scanner System:**N144Z/Phoenix | **Pilots/Techs:**Don/Dan/Woody |
| **IRIN Comments on imagery:**No issues with imagery | **Weather at time of flight:**Clear | **Flight Objective:**Map perimeter growth |
| **Date and Time Imagery Received by Interpreter:**8/14/13 @ 2110 MDT | **Type of media for final product:**shapefiles/PDF/KMZ/docx**Electronic file sent to:**ftp.nifc.gov/Incident\_Specific\_Data/Great\_Basin\_E/2013\_State |
| **Date and Time Imagery Delivered to Incident:**8/14/13 @ 0005 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Tonight's mission focus was on mapping the current location of the fire perimeter and estimating growth of the fire. The majority of fire activity was found in the northern section of the fire. The southern section of the fire had very little activity.Perimeter expansion was primarily in two sections of the fire. On the N side of the fire, expansion was mapped in the Right Fork Brush Canyon extending N to Gardner Canyon. This area also had perimeter growth on the previous IR mission. On the NW section of the fire, the perimeter expanded to the NW from the head of Dry Pine Canyon into DH Canyon. A small area of perimeter growth was also mapped on the N side of the fire to the N of Henderson Canyon.Areas of intense activity corresponded to the areas of perimeter expansion already mentioned and were mapped in the northern section of the fire. No intense activity was mapped in the southern section of the fire. Areas of scattered activity were mapped in the northern section of the fire. One small area of scattered activity was mapped in the SE section of the fire, to the north of Portage Canyon.Isolated heat sources were mapped throughout the northern section of the fire, though only a few were mapped in the southern section. |