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| **Incident Name:**  Soda  ID-BOD-000889 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  ID-BDC -208-384-3398 | **Interpreted Size:**  283,400 (from Incident)  **Growth last period:**  -0- |
| **Flight Time:**  2100(MDT)  **Flight Date:**  08/18/2015 | **Interpreter(s) location:**  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  208-384-3376 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  208-387-5381 |
| **Ordered By:**  Amy Ham | **A Number:**  101 | **Aircraft/Scanner System:**  144z / Phoenix | **Pilots/Techs:**  Johnson-Lowry/Kaz |
| **IRIN Comments on imagery:**  **2 passes, ortho and color. Raw heat. Clear.** | | **Weather at time of flight:**  Clear, scattered ground moisture | **Flight Objective:**  Map Heat Perimeter, Intense Heat, Scattered Heat, Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  08/16/2015 – 2130(PDT) | | **Type of media for final product:**  shapefiles, KMZ,PDF’s, IR log  **Digital files sent to:**  **/incident\_specific\_data/great\_basin/2015\_Incidents/2015\_Soda/IR/20150818** | |
| **Date and Time Products Delivered to Incident:**  08/16/2015 – 2230(PDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Started interpretation using GIS perimeter from incident.**  **IR flight coverage was eastern 2/3rds of Incident provided perimeter. .**  **No Intense Heat.**  **No Scattered Heat.**  **Few visible heat sources were visible on either the ortho or color scans.**  **61 heat trips were captured over the 3 passes using raw heat file.**  **South of Wilson Peak and Soldier cap peaks contained the majority.**  **2 points are located ~ ½ mile inside eastern perimeter, upon inspection they appear to be a power substation on Wilson Cemetery Road.**  **Another 2 isolated Heat point ~1/2 mile from perimeter are located on the southern perimeter near Bog Hole spring.**  **All were mapped and placed in the isolated heat sources shape file.** | | | |