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| **Incident Name:**  South Complex | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  530 739-9733 | **Interpreted Size:**  63,393 Acres – No Change  **Growth last period:**  0 Acres |
| **Flight Time:**  2303 (PDT)  **Flight Date:**  10/06/2015 | **Interpreter(s) location:**  San Juan NF, Durango, CO.  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530-251-6112 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  SHF | **A Number:**  A -98 | **Aircraft/Scanner System:**  N144z/Phoenix | **Pilots/Techs:**  Boyce-Netcher /Humbach |
| **IRIN Comments on imagery:**  Clear, rectification seemed very good, combined with River Complex | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat  Sources |
| **Date and Time Imagery Received by Interpreter:**  10/06/2015 2345 | | **Type of media for final product:**  shapefile.zip, KMZ, log and PDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/calif\_n/! 2015 FEDERAL\_Incidents/CA-SHF-002108\_South\_Complex/IR/20151007 | |
| **Date and Time Products Delivered to Incident:**  10/07/2015 0330 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with IR heat perimeter from 10/05/2015.  Intense Heat – No Intense heat  Scattered Heat – No Scattered Heat  Isolated Heat Sources – 65 Isolated Heat sources found within complex perimeters. 20 points in the perimeter of the Johnson Fire.  One Isolated Heat source outside any fire perimeter was scanned. Put Lat –Long Label on map pointing to this point.  Isolated Heat Source(Outside fire perimeter)  Lat - W123° 29' 49.466"  Long - N40° 45' 26.303"  Should be noted box size was increased tonight to include route fire, more of the Johnson fire (In South Complex) was available for Interp. | | | |