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| **Incident Name:**  Stinking Creek  TN-TNS-000316 | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  TN-TNC  423-476-9760 | **Interpreted Size:**  10,628 acres  **Growth last period:**  None |
| **Flight Time:**  2203 EST  **Flight Date:**  November 16, 2016 | **Interpreter(s) location:**  Denver, CO  **Interpreter(s) Phone:**  303-517-7510 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  678-320-3010 | **National Coordinator:**  N/A  **National Coord. Phone:**  N/A |
| **Ordered By:**  Tennessee State  423-339-8680 | **A Number:**  4 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce/Nelson/Smith |
| **IRIN Comments on imagery:**  Imagery was okay, but murky | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter/Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  November 16, 2016 2330 EST | | **Type of media for final product:**  Pdf map, 3 shapefiles, kmz file, and IR log  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/southern/Tennessee/2016_StinkingCreek/IR/20161117>  Email to: [heather.slayton@tn.gov](mailto:heather.slayton@tn.gov) | |
| **Date and Time Products Delivered to Incident:**  November 17, 2016 0230 EST | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Perimeter was very rough estimate from pdf of two perimeters that were mapped in Google Earth, and then captured as a pdf. Used Google earth to attempt to recreate the perimeters and then moved them to GIS. * Did not have actual GIS perimeter from incident and defining a good perimeter was impossible with the quality of imagery received from this flight. Acres may be overestimated. * Mapped isolated heat sources. There is one heat source to the NW of the fire that appears to be associated with a structure in a community. * The scan box on the IR Scanner Request did not include the entire fire perimeter. Suggested coordinates, if another order is placed: 36 30 N, 36 24 S, -84 16 W and -84 8 E. A shapefile was created to show where there was no imagery to cover the easternmost part of the fire. * Questions/Comments – please contact IR Interpreter at the number above. | | | |