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| **Incident Name:**  Stinking Creek  TN-TNS-000316 | **IR Interpreter(s):**  Tina Rotenbury | **Local Dispatch Phone:**  828-257-4805 | **Interpreted Size:**  10,591 acs  **Growth** last **period:** |
| **Flight Time:**  1933 MDT (2133 EST)  **Flight Date:**  November 15, 2016 | **Interpreter(s) location:**  Russellville, AR  **Interpreter(s) Phone:**  479-967-8681 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  720-560-6971 | **National Coordinator:**  N/A  **National Coord. Phone:**  N/A |
| **Ordered By:**  Tennessee State | **A Number:**  3 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Don Boyce, Matt Smith/ Woody Smith |
| **IRIN Comments on imagery:**  Imagery was poor with thick scattered clouds. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  Determine Heat Perimeter/Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  November 16, 2016 2330 MST (0130 EST) | | **Type of media for final product:**  Pdf map, shapefiles, kmz file, and IR log  **Digital files sent to:**  /incident\_specific\_data/southern/Tennessee/2016\_StinkingCreek/IR/20161116  Email to: [phillip.morrissey@tn.gov](mailto:phillip.morrissey@tn.gov) and [john.kirksey@tn.gov](mailto:john.kirksey@tn.gov) and [heather.slayton@tn.gov](mailto:heather.slayton@tn.gov) (for other see contact list in incident folder) | |
| **Date and Time Products Delivered to Incident:**  November 16, 2016 0530 EST | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Initial IR for this fire. * 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. Neither perimeter acreage matched the value given on the IR Scanner Request – we used the larger one. (Elise Bowne) * 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 some of which fall outside perimeter to the northeast. | | | |