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| **Incident Name:**Stinking CreekTN-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/20161116Email to: phillip.morrissey@tn.gov and john.kirksey@tn.gov and 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.
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