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| **Incident Name:**  Big Poplar  TN-CNF-000336 | **IR Interpreter(s):**  Elise Bowne | **Local Dispatch Phone:**  TNCC  423-476-9775 | **Interpreted Size:**  146 Acres  **Growth last period:**  6 Acres |
| **Flight Time:**  2348 EST  **Flight Date:**  November 19, 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:**  SACC (678-320-3012) | **A Number:**  7 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Boyce/Nelson/Smith |
| **IRIN Comments on imagery:**  Clear, but orthorectification off in areas | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map Heat Perimeter/Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  November 20, 2016 0010 EST | | **Type of media for final product:**  2 PDF maps, 3 shapefiles, kmz file and IR log  **Digital files sent to:**  <http://ftp.nifc.gov/incident_specific_data/southern/Tennessee/2016_BigPoplar/IR/20161120> | |
| **Date and Time Products Delivered to Incident:**  November 20, 2016 0045 EST | |
| **Comments /notes on tonight’s mission and this interpretation:**   * Used previous IR mission’s heat perimeter as the starting point for tonight’s interpretation. * Much cooler tonight, with no intense detected. Only 3 shapefiles were created. * There was only about 6.5 acres of heat perimeter growth, scattered around the incident, but mainly on the south and west parts of the incident. The hottest part of the fire at the time of the flight was on the southern portion where the heat is on the west side of the road, labeled McFarland Road or Ditney Mountain Road, depending on the map. * Questions/Concerns – please contact the IRIN at 303-517-7510. | | | |