|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**Chestnut KnobNC-NCS-160043 | **IR Interpreter(s):**Elise Bowne | **Local Dispatch Phone:**678-320-3012 | **Interpreted Size:**3,879**Growth last period:** 665 Acres |
| **Flight Time:**0149 EST**Flight Date:**November 14, 2016 | **Interpreter(s) location:**San Diego, CA**Interpreter(s) Phone:**303-517-7510 | **GACC IR Liaison:**Scott Wilkinson**GACC IR Liaison Phone:**501-538-5827 | **National Coordinator:**N/A**National Coord. Phone:**N/A |
| **Ordered By:**Calvin Miller | **A Number:**56 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Dan Johnson, Kris Nelson/ Rob Navarro |
| **IRIN Comments on imagery:**Good imagery, orthorectification was off in areas | **Weather at time of flight:**Clear | **Flight Objective:**Determine Heat Perimeter/Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**November 14, 2016 0300 EST | **Type of media for final product:**NIFC FTP**Digital files sent to:**/incident\_specific\_data/southern/North\_Carolina/2016\_ChestnutKnob/IR/20161114 |
| **Date and Time Products Delivered to Incident:**November 14, 2016 0515 EDT |
| **Comments /notes on tonight’s mission and this interpretation:*** Perimeter from incident was provided and was used for initial mapping. Shapefiles were created in State Plane coordinate system to match the incident’s coordinate system.
* Burnout operations going on in the NW Corner at the end of Rich Mountain Road, with the heat moving to the east away from the road. There is a section of intense heat to the south of the road where it leads to the Horse Ridge Lookout Tower, along the top of a ridge running to the west and WNW.
* On the NE side of the incident, there is intense heat East and NE of Simms Hill and along the Little River.
 |