

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Clear Creek NC-NCS-160054	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: NC Central Dispatch (919-857-4866)	Interpreted Size: 2,986 acres Growth last period: 363 acres
Flight Time: 0053hrs EST Flight Date: 11/26/2016	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Scott Wilkinson GACC IR Liaison Phone: 678-320-3010	National Coordinator: National Coord. Phone:
Ordered By: SACC	A Number: A-29	Aircraft/Scanner System: N149z / Phoenix	Pilots/Techs: N149Z Flight Crew left: Don Boyce right: Ed Netcher tech: Woody Smith
IRIN Comments on imagery: Clean, clear imagery.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 11/26/2016 @ 0105 hrs EST		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 11/25/2016 @ 0300hrs EST		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/southern/North_Carolina/2016_ClearCreek/IR/20161126/	
Comments /notes on tonight's mission and this interpretation: <p>Tonight's mapping started with the heat perimeter from 11/25. No perimeter growth was mapped in the eastern half of the fire area. In the southwest corner of the fire, some perimeter growth occurred on both the north and south slopes of Mackey Mountain. A small pocket of intense heat was mapped on the NR facing slope between Mackey Mountain and Poplar Ridge. Two isolated heat sources were mapped outside the main fire perimeter in this corner of the fire, both of which occur on mapped trails. These isolated heat sources are located at: 35° 42' 30.065" N 82° 8' 46.189" W & 35° 42' 27.787" N 82° 8' 41.924" W</p> <p>The majority of perimeter growth was mapped between Locust Creek and Reed Branch with large pockets of intense heat mapped along the heat perimeter in this area. Scattered heat was mapped in conspicuous lines along Poplar Ridge and along ridgetops east of Poplar ridge.</p> <p>Interior isolated heat sources were mapped throughout the fire area.</p>			