

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: 2,509 acres Growth last period: 503 acres
Flight Time: 2056hrs EST Flight Date: 11/23/2016	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Melinda McGann GACC IR Liaison Phone: 678-320-3010	National Coordinator: National Coord. Phone:
Ordered By: SACC	A Number: A-21	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. As usual, some noise in the ortho on the west end of the scan in areas adjacent to intense heat due to sensor saturation.		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: 11/23/2016 @ 2108 hrs EST		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 11/23/2016 @ 2240hrs		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/southern/North_Carolina/2016_ClearCreek/IR/20161124/	
Comments /notes on tonight's mission and this interpretation: Tonight's fire growth was observed primarily in the western portion of the fire with the fire advancing northwest of Poplar Ridge and exhibiting intense heat. The western edge of the fire remains east of Bear Cave Branch. Some perimeter growth was also mapped to the north between Reedy Branch and Chestnut Branch. The northern edge of the fire remains 1/10 of a mile south of Buck Creek. Intense heat was mapped along the fire's western and northwestern edge with some intense heat persisting on the south side of Lake Tahoma adjacent to Highway 80. The southeast and south central portions of the fire continue to support numerous isolated heat sources.			