

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Black ID-CTF-003168	IR Interpreter(s): Ken Marchand	Local Dispatch Phone: East Idaho Fire Center 208-524-7608	Interpreted Size: 641 acres Growth last period: 35 acres
Flight Time: 2220 MDT Flight Date: 09/07/2016	Interpreter(s) location: Custer, SD Interpreter(s) Phone: 605 673-1444	GACC IR Liaison: Hope Spriggs GACC IR Liaison Phone: 208-384-3376	National Coordinator: Jan Johnson National Coord. Phone: 208-387-5900
Ordered By: ID EIIFC 208-524-7604	A Number: A-12	Aircraft/Scanner System: N-149Z/Phoenix	Pilots/Techs: Netcher/Lowrey/W. Smith
IRIN Comments on imagery: Good, very good.		Weather at time of flight: Clear	Flight Objective: Map the perimeter and heat.
Date and Time Imagery Received by Interpreter: 09/07/2016 @ 2300 MDT		Type of media for final product: Shapefiles, KMZ, GeoPDF, and this log file	
Date and Time Products Delivered to Incident: 09/08/2016 @ 0130 MDT		Digital files sent to: http://ftp.nifc.gov/incident_specific_data/great_basin/2016_Incidents/Black/IR/20160908 Email to: dmflowers@fs.fed.us jlfisher@blm.gov	

Comments / notes on tonight's mission and this interpretation:

Stared with most recent perimeter: 20160905_2213_Black_HeatPerimeter.

The fire perimeter expanded slightly on all 4 sides as shown below, these expansions are mapped as Intense Heat.

On the northside, the fire continued to stay south of the Black Canyon, however Intense Heat and perimeter expansion is found on both the northwest and northeast sides in the steep, thick, north facing timber. On the southside it expanded southward into the thick timber of Bear Gulch Basin, and the extreme eastern tip continues to burn easterly on both the north and south sides of Black Mountain Ridge, southward into the upper reaches of Gormer Canyon.

Scattered Heats were found adjacent to the Intense Heats and predominately on the eastern side of the fire. The remaining heats was mapped as Isolated Heats and all are within the mapped fire perimeter.

