

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Tatanka Complex Buffalo Fire WY-YNP-001600-PPKL88	IR Interpreter(s): Ken Marchand	Local Dispatch Phone: Grangeville Dispatch 208-983-6800	Interpreted Size: 7,465 acres Growth last period: 50 acres
Flight Time: 09/04/2016 MDT Flight Date: 0136	Interpreter(s) location: Custer, SD Interpreter(s) Phone: 605 673-1444	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Jan Johnson National Coord. Phone: 208-387-5900
Ordered By: Vicki Stephens 406-334-3226 WY-YNP	A Number: A-47	Aircraft/Scanner System: 149/Phoenix	Pilots/Techs: Lowrey/M.Smith/W.Smith
IRIN Comments on imagery: Imagery was remarkably good considering the clouds.		Weather at time of flight: Cloudy	Flight Objective: Map initial perimeter, intense heat, isolated heat and scattered heat
Date and Time Imagery Received by Interpreter: 09/04/2016 @ 0300 MDT		Type of media for final product: Shapefiles, KMZ, PDF, JPG	
Date and Time Products Delivered to Incident: 09/04/2016 @ 0500 MDT		Digital files sent to: ftp.nifc.gov/incident_specific_data/n_rockies/2016_fires/2016_Tatanka_Complex/IR/20160904	

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

Started with the IR heat perimeter from 9/2. The fire expanded slightly in the southwest corner, the heats were mapped as Scattered and not Intense as the imagery was murky from the clouds, it's possible some of the heat were Intense. Isolated Heats were mapped and were within the fire perimeter.

