

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Hunter Peak WY-SHF-428	IR Interpreter(s): Ken Marchand	Local Dispatch Phone: 307-578-5840	Interpreted Size: 2,182 , acres Growth last period: 590 acres
Flight Time: 2138 MDT	Interpreter(s) location: Custer, SD	GACC IR Liaison: Melinda McGann	National Coordinator: Melinda McGann
Flight Date: 8/14/2016	Interpreter(s) Phone: Cell 605 673-1444	GACC IR Liaison Phone: 303-275-5211	National Coord. Phone: 208-387-5900
Ordered By: Amy Ham	A Number: 29	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Netcher/Smith/Smith
IRIN Comments on imagery: Imagery was great.		Weather at time of flight: Clear.	Flight Objective: Map the fire.
Date and Time Imagery Received by Interpreter: 8/14/16 @ 2300 MDT		Type of media for final product: Shapefiles (.zip), pdf map, IRIN log, KMZ	
Date and Time Products Delivered to Incident: 8/15/16 @ 0240MDT		sent to: ftp://ftp.nifc.gov/incident_specific_data/ rocky_mtn/2016/Hunter_Peak/IR/20160815	

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

Began with IR perimeter from last night and new perimeter from incident with planned lines. Comparing the IR data to the current Incident Maps from the ftp was very helpful. The Heat highlight tonight was the Intense Heat that expanded the fire 300 acres on the west end, and 270 acres on the east end. The fire also expanded 10 acres on the south central part of the fire, and the big spot fire on the northeast side of the fire expanded on its southside 5 acres uphill towards the main fire. The rest of the fire is mapped as Scattered and Isolated Heats, several of the Isolated Heats are outside of the mapped fire perimeter and the western most Isolated Heat is 200 meters south of Chena spike camp.

