

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Rattlesnake Creek ID-NCF-000362	IR Interpreter: Lindsey Kiesz	Local Dispatch Phone: Grangeville 208-983-6800	Interpreted Size: 4433 acres Growth last period: 15 acres
Flight Time: 2037 PDT Flight Date: 8/8/2018	Interpreter location: Wenatchee, WA Interpreter phone: 541-255-6393	GACC IR Liaison: Tim Stauffer GACC IR Liaison Phone: 406-529-6366	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Chris Gerhart SITL (t) 406-396-4183	A Number: 104	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: Johnson/DeHaas/Kazimir
IRIN Comments on imagery: good		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: 8/8/2018 2100 PDT		Type of media for final product: PDF maps, zipped shapefiles, IR log, and KMZ files Digital files sent to: Nifc ftp.gov/incident specific data/n rockies/2018 fires/2018 Rattl esnakeCreek/IR/20180809	
Date and Time Products Delivered to Incident: 8/9/2018 2330PDT			
Comments /notes on tonight's mission and this interpretation: Started interpreting tonight using the IR perimeter delivered on 8/8. Two isolated heat Sources noted outside of the fire perimeter: <ul style="list-style-type: none"> • One was south of Lockwood Point, and is associated with a rock scree field and a helispot. Due to the early nature of this flight, and the fact that the rocks likely were heated by the sun throughout the day, it can appear as heat on the IR imagery and might not actually be fire. • The other spot was along the highway to the north east of the fire and seem likely associated with residences and not with the fire perimeter. Perimeter growth mostly in the southwest pocket of the fire. This area has intense heat pockets within the perimeter. There is scattered heat throughout most of the western half of the fire, and not much heat other than a couple of isolated heat sources throughout the eastern half of the fire.			