INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Green Ridge	Trisha Boll (t)	ORBMC	42,475 acres
Incident ID:	Elise Bowne	541-963-7171	Growth last period:
OR-UMF-000659	Interpreter Email:		+ 259 acres
	Trisha.boll@usda.gov		
Flight Date / Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
9/08/2021 2215 PDT	Whitefish, MT	Jim Grace (PNW)	Jan Johnson
	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
	406-212-7878	541-771-4521	801-824-5440
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Stuart Coombs, PSC3	A 218	N350FV / Tenax	Tech: Kelsey
936-219-9814			
Stuart.coombs@usda.gov			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Good quality imagery. Two scans. Imagery required		Clear.	IR heat perimeter and heat
orthorectification, approximately 120 foot shift.			sources
Date /Time Imagery Received by Interpreter:		Type of media for final product:	
9/08/2021 @ 2220 PDT for northern scan; 2345 PDT		IRIN Daily Log, Shapefiles, KML, PDF Maps, Geodatabase	
for southern scan.		Digital files sent to:	
		https://ftp.wildfire.gov/incident_specific_data/pacific_nw/2021_Washington/B2021_GreenRidge_O	
Date /Time products delivered		R UMF 000659/IR and uploaded to NIFS IR Polygon feature class	
8/16/2021 0220 PDT posted to NIFS and FTP		Emailed to: Stuart.coombs@usda.gov;	
		geoffry.holden@usda.gov; travis_clapp@nps.gov	

Comments

Starting perimeters from NIFS features service, pulled at around @2000 PDT September 08.

The north half of the fire is very quiet. Heat perimeter expansion observed along the entire extent of the southern perimeter. Burned areas in the center of the perimeter continue to expand. Southern expansion of heat perimeter was accompanied by isolated areas of intense heat. Scattered heat is more dense around the central-southern edge. There is a spot that falls outside of a small heat perimeter polygon on the south edge, near Diamond Peak.