

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Green Ridge Incident ID: OR-UMF-000659	IR Interpreter(s): Trisha Boll (t) Zack Muirbrook Interpreter Email: Trisha.boll@usda.gov	Local Dispatch Phone: ORBMC 541-963-7171	Interpreted Size: 43,588 acres Growth last period: + 123 acres
Flight Date / Time: 9/16/2021 2104 PDT	Interpreter(s) location: Whitefish, MT Interpreter(s) Phone: 406-212-7878	GACC IR Liaison: Jim Grace (PNW) GACC IR Liaison Phone: 541-771-4521	National Coordinator: Jan Johnson National Coord. Phone: 801-824-5440
Ordered By: Stuart Coombs, PSC3 936-219-9814 Stuart.coombs@usda.gov	A Number: A #225	Aircraft/Scanner System: N350FV / Tenax	Pilots/Techs: Tech: Ian
IRIN Comments on imagery: Overall good imagery, but a little fuzzy, likely due to cool air settling. Two passes. Imagery required orthorectification.		Weather at time of flight: Clear.	Flight Objective: IR heat perimeter and heat sources
Date /Time Imagery Received by Interpreter: 9/16/2021 @ 0130 PDT		Type of media for final product: IRIN Daily Log, Shapefiles, KML, PDF Maps, Geodatabase	
Date /Time products delivered 09/17/2021 0430 PDT posted to NIFS and FTP		Digital files sent to: https://ftp.wildfire.gov/incident_specific_data/pacific_nw/2021_Washington/B2021_GreenRidge_OR_UMF_000659/IR and uploaded to NIFS IR Polygon feature class Emailed to: Stuart.coombs@usda.gov ; geoffrey.holden@usda.gov ; travis_clapp@nps.gov	

Comments

Starting perimeters obtained from NIFS features service, pulled at around @1600 PDT September 16.

Overall heat continues to dissipate throughout the majority of the heat perimeter since the last IR flight. Intense heat is again localized to the southern end of Green Ridge/Big Turkey Tail/Moolack Spring area. There was some heat perimeter gain in these areas, as well continued slight growth downslope west toward East Butte Creek Trail.

The interior unburned islands continue to show both intense and scattered heat, and these islands continue to shrink. The northern half of the fire is very quiet, with minimal isolated heat points.

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