

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Cowlitz Complex WA-GPF-001297	IR Interpreter(s): Max Wahlberg	Local Dispatch Phone: Columbia Cascade Communication Center (1-360-891-5140)	Interpreted Size: See comments below. Growth last period: NA
Flight Time: 2033 PDT Flight Date: 9/5/2023	Interpreter(s) location: Bend, OR Interpreter(s) Phone: 503-319-9582	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Kat Sorenson National Coord. Phone: 406.499.2701
Ordered By: Sarah Wempen (307-438-0311)	A Number: A-18	Aircraft/Scanner System: N350FV / TK9	Pilots/Techs: Tech: Rachel Gugler
IRIN Comments on imagery: Clean imagery tonight, no cloud cover		Weather at time of flight: Clear	Flight Objective: Map remaining heat in the scan area
Date and Time Imagery Received by Interpreter: 9/5/2023 @ 2110 PDT		Type of media for final product: PDF Map, gdb, kmz.	
Date and Time Products Delivered to Incident: 9/6/2023 @ 0245 PDT		Digital files sent to: NIFS, NIFC FTP.	
Comments / notes on tonight's mission and this interpretation: <i>NOTE: this log is intended for internal incident communication only. Any unauthorized dissemination of this information or associated IR data without expressed consent of the incident management team is prohibited.</i> NIFS perimeters were referenced when mapping but were not used as absolute representations of fire perimeters. Some adjustments to existing perimeters were made. NOTE: an isolated heat source was mapped on the western edge of the top of Grassy Mountain, approximately 1/4 mile south of the Grassy Mountain Fire. (46 33.9519N 121 52.5773W 46 33.9519N 121 52.5773W). This heat source is located at the Unimproved Landing Area and may be a crew warming fire if this site is being used as a spike camp. Interpreted Acres: Grassy Mountain: 22; Snagtooth: 296; Bear Creek: 32; Spencer Quartz: 190 No perimeter growth was mapped on the Bear Creek fire, and only three isolated heat sources were detected within the fire's perimeter. No heat found in the following fires: Willame & Yew No heat was detected in the Pothole / Bertha Scan Box. No heat was detected in the Mission Scan Box.			