

INFRARED INTERPRETER'S DAILY LOG

Incident Name: <i>PETES LAKE</i> OR-WIF-230409	IR Interpreter(s): Cheron Ferland cheron.ferland@usda.gov	Local Dispatch Phone: Eugene Interagency (541-225-6400)	Interpreted Size: 3,268 Acres Growth last period: N/A
Flight Time: 1937 PDT Flight Date: October 4, 2023	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Kat Sorenson National Coord. Phone: 406-499-2701
Ordered By: Jared Smith	A Number: 3005	Aircraft/Scanner System: Tenax N350SM TK9	Pilots/Techs: IR Tech: Rachel
IRIN Comments on imagery: Imagery was marginal with sections of image needing orthorectification up to 250 feet and false positive heat signatures.		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:		Type of media for final product: PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files: Posted to: <ul style="list-style-type: none"> • ftp.gov/incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_PetesLake_ORWIF230409 • NIFS 	
Comments /notes on tonight's mission and this interpretation: I began mapping from the latest NIFS fire perimeter (per SITL instructions). The heat perimeter expanded slightly...predominantly along the western flank. There was no intense heat but two pockets of scattered heat as well as isolated heat throughout the interior.			