

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Skyline Ridge Complex OR-732S-000174	IR Interpreter(s): Veronica Lopez (t) Cheron Ferland	Local Dispatch Phone: Roseburg 541-672-6507 x121	Interpreted Size: 2,059 acres Growth last period: 543 acres
Flight Time: 2151 PDT Flight Date: 8/5/2021	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 517-290-7830	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Tom Mellin National Coord. Phone: 505-842-3845
Ordered By: Matt Mackey	A Number: A-24	Aircraft/Scanner System: TENAX N350SM / TK9	Pilots/Techs: IR Tech: Kelsey Ramsey
IRIN Comments on imagery: Scan was clear and orthoimagery rectification issues were minimal. 2 passes.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense, scattered, and isolated heat sources.
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDFs, KMZ, geodatabase, shapefiles, and IR log.	
Date and Time Products Delivered to Incident:		Digital files sent to: Posted to FTP (ftp.wildfire.gov/incident_specific_data/) and NIFS.	
Comments /notes on tonight's mission and this interpretation: I mapped from the previous days' IR heat perimeters. The complex contained eight mapped heat perimeters. The top three heat perimeters totaled 1,600 (two previous heat perimeters combined), 196, and 130 acres, respectively. These three heat perimeters have a mixture of intense and scattered heat. The other heat perimeters were mostly scattered heat with some perimeters containing only isolated heat sources. Isolated heat was minimal throughout the complex.			