

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: 1,516 Growth last period: N/A – different area
Flight Time: 2130 PDT Flight Date: 8/4/2021	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-20	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: Some new fire perimeters were mapped. The complex contained eight mapped heat perimeters. The top three heat perimeters totaled 1,104, 182, and 124 acres, respectively. Most of the fires were a mixture of intense and scattered heat. Isolated heat was minimal throughout the complex. I included a map showing scanned areas for both the Devils Knob Complex and the Skyline Ridge Complex for informational sharing.			