INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Chilcoot	Max Wahlberg	OR-RICC (541-957-3253)	Chilcoot 981 acres
OR-UPF-000345			Ridge 216 acres
			Growth last period:
			N/A (initial IR)
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0018 PDT	Bend, OR	Jim Grace	Kat Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
8/28/2023	503-319-9582	541-771-4521	406.499.2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
OR-RICC (541-957-3243)	A-13	N350SM / tk9	W. Scott
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clean imagery. Some orthorectification issues with individual		Clear	Map heat
tiles within imagery.			
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
8/28/2023 @ 0148 PDT		PDF Map, gdb, kmz.	
Date and Time Products Delivered to Incident:		Digital files sent to:	
8/28/2023 @ 0500		NIFS, NIFC FTP.	

Comments / notes on tonight's mission and this interpretation:

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.

Tonight serves as the initial IR for the Chilcoot incident. The scan box consisted of two fires, the Chilcoot and the Ridge Fires. Heat perimeters were generated from scratch tonight to give the incident a base from which to work going forward.

The Chilcoot fire exhibited intense heat along its northern and southern boundaries. A firing operation was evident along the 3806 road with an unburned island occurring on point 4285. Disconnected heat polygons were mapped in the fire's northeastern corner (Div E) and on the southern perimeter south of the 3803 road. The fire's interior was predominantly scattered heat.

The Ridge fire was mapped on all sides of point 5898 near Bear Camp and has crossed east into the Willamette NF in the far northeastern corner of the fire. Fire was mapped south/east of the 3810 road in the Boulder Creek Wilderness. Much of the fire was mapped with intense heat with the exception of the south facing slopes near Bear Camp which exhibited scattered heat.