INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Pioneer	Lindsey Kiesz	WACWC	4711 acres
WA-SES-000173	Jennifer Zajac (t)	509-884-3473	Growth last period:
			23 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
22:42 PDT	Wenatchee, WA	Jim Grace	Kathryn Sorenson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
06/26/2024	913-549-8586	541-771-4521	406-499-2701
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Ray Moeckel	A-88	N181Z/ Phoenix	Michael
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Two passes, cloudy patches but heat showing thru the		Cloudy	Map heat perimeter, identify
clouds			intense heat, scattered heat,
			and isolated heat sources
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
06/26/2024 22:54 PDT		Pdf maps, NIFS data update, geodatabase, shapefile, kmz,	
Date and Time Products Delivered to Incident:		IR logfile	
06/27/2024 PDT 0100 PDT: NIFS data		Digital files sent to:	
06/27/2024 PDT0 0130 PDT: FTP products		https://ftp.wildfire.gov/public/incident_specific_data/pacific_	
		nw/2024_Incidents_Washington/2024_Pioneer_WASES00017	
		3/IR	

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

Started interpretation using the perimeter found in the event polygon on the NIFS (pulled 06/26/2024 2310 PDT)

Intense heat observed on the south end of the fire between Rattlesnake Creek and Prince Creek, additional intense heat identified on the north of the fire in section T31N R19E section UP6. Scattered heat observed near both the north and south intense heats.

Heat was still identifiable despite cloud cover on the up-lake end of the fire.

Identified isolated heats concentrated on the northeastern end of the fire north of Cascade Creek; with additional points scattered throughout the interior of the fire permitter.

No heat observed at the mouth of Rattlesnake Creek.