## **INFRARED INTERPRETER'S DAILY LOG**

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Goat Rocks	Elise Bowne	WA-CCC	5,892 acres
WA-GPF-000743	elise.bowne@usda.gov	360-891-5140	Growth last period:
			127 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
1901 PDT	Denver, CO	Jim Grace	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
10/17/2022	303-517-7510	541-771-4521	505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Nick Becharas (SITL)	A-95	N350FV/Tenax	Wren
nicholas_becharas@firenet			
.gov 847-361-9584			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clear, but with some orthorectification issues		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
10/17/2022 2245 PDT		IR Shapefiles, geodatabase, KMZ, IR Log, Topo/Ortho Maps	
Date and Time Products Delivered to Incident:		Digital files sent to: NIFS and FTP (Address Below)	
Data uploaded to NIFS 10/18/2022 at 0105 PDT		https://ftp.wildfire.gov/public/incident specific data/pacific	
ftp upload 10/18/2022 at 0130 PDT		nw/2022 Incidents Washington/2022 Goat Rocks WA-GPF-	
		000743/IR/20221018	

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

Started interpretation with the IR heat perimeter from 10/16/2022 at 1901 PDT – same as event poly at 2245 on 10/17/22. The westernmost portion of the fire, by the A/W division break, has cooled and had only scattered heat tonight. The fire was active in three general areas tonight. In division A, the heat is backing down into Lake Creek with a lot of intense heat. As of flight time, the heat had backed down nearly to the road that is shown as Completed Road as Line. The interpreter doesn't have access to the road numbers. The heat is also backing down the ridge to the NE into the side drainage of Coal Creek in that area.

Further east, another area of activity is just north of Beaver Lake on the steep west-facing slope below the ridge that is Coal Creek Mountain (on the side away from Lost Hat Lake.

On the north, the heat is bumping the 46 road on either side of Dam Creek, but as of flight time, appeared to be staying to the south, and uphill from the road. To the west the fire was more active, backing downslope to the south, west and north from the knob to the WNW of Bluff Lake.

There were small areas of heat perimeter increase in other area.

Questions/Comments/Suggestions, please contact the interpreter with the contact information above.