INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
White River	Elise Bowne	WA-CWC	xxxxx Acres White River only
WA-OWF-000319	elise.bowne@usda.gov	509-884-3473	Growth last period:
			XX Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2007 PDT	Denver, CO	Jim Grace	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
10/12/2022	303-517-7510	541-771-4521	505-842-3845
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
WA-OWF	A-113	N350FV/TK9	Tech: Wren
509-884-3473			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
One pass, imagery is pretty good, some georeferencing		Clear	IR heat perimeter and heat
issues			sources
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
10/13/2022 0330 PDT		IRIN Log, Shapefiles, File Geodatabase, KMZ, PDF Maps	
		Digital files sent to: NIFS and FTP	
Date and Time Products Delivered to Incident:		https://ftp.wildfire.gov/public/incident specific data/pacific nw/	
10/13/2022 0710 PDT uploaded to NIFS		2022 Incidents Washington/2022 White River WA-OWF-	
10/13/2022 0740 PDT uploaded to ftp site		000319/IR/20221013	

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

Began with IR heat perimeter from the previous mission for both White River and Meander fires.

White River – 10,820 acres mapped tonight, with 48 acres of growth

Meander – 65 acres mapped tonight, with 3 acres of growth.

The main area of heat perimeter growth and intense heat is on the SE side of Canyon Creek where the heat is backing down the slope toward White River. It was not possible to verify that heat had crossed the creek to the north, due to the amount of heat in the area. Moving clockwise around the incident, an area of intense heat and growth in the White River flood plain near between Mile 6 and 5 on the topo map. Activity was also noted in the Soda Creek drainage. To the west, it appears that a burnout is occurring along the road at the outer edge of a bench to the east of Devils Club Creek. Further west, to the west of Fourteenmile Creek there was a small area of intense heat and growth where the fire is backing downhill. Additionally, the fire was active east of Irving Peak, where the heat is backing down the ridge to the north. There were many small areas of interior intense heat mapped tonight, along with some intense heat along the perimeter, usually associated with some heat perimeter expansion.

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

Meander fire continues to grow to the east and a bit to the south. The data was uploaded to NIFS, and included in the geospatial data, but it was not put on a map.