

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Airplane Lake WA-OWF-00037	IR Interpreter(s): Hillary Hudson Hillary.hudson@usda.gov	Local Dispatch Phone: CWICC (509-884-3473)	Interpreted Size: 6,677 Acres Growth last period: 628 Acres
Flight Time: 2130 PDT Flight Date: 9/18/2023	Interpreter(s) location: Santa Fe, NM Interpreter(s) Phone: 928-606-1994	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-7714521	National Coordinator: Kat Sorenson National Coord. Phone: 406.499.2701
Ordered By: Okanogan-Wenatchee (509-884-3473)	A Number: 33	Aircraft/Scanner System: N350FV TK9	Pilots/Techs: Dan
IRIN Comments on imagery: Smokey over the hot NE corner		Weather at time of flight: Clear	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 9/18/2023 2130 PDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 9/19/2023 0215 PDT		Digital files sent to: /incident_specific_data/pacific_nw/2023_Incidents_Washington/2023_AirplaneLake_WA_OWF_000374/IR/20230919	
Comments / notes on tonight's mission and this interpretation: I began interpretation with the previous IR perimeter. Smoke over the intense heat in the NE corner made some parts of my interpretation difficult in that area. In that corner, it was also so hot that the image was blown out and determining the exact edge of the perimeter was difficult. That was the only area that was that hot, other areas of intense heat were cooler than the NE corner. Overall, this fire has heated up significantly since my last interpretation.			