INFRARED INTERPRETER'S DAILY LOG

Incident Name: Camp Creek OR-MHF-001199	**IR Interpreter(s):** Hillary Hudson Hillary.hudson@usda.gov	**Local Dispatch Phone:** WACCC ((360) 891-5140)	**Interpreted Size:** 1,942 Acres **Growth last period:** 20 Acres
Flight Time: 0030 PDT **Flight Date:** 9/7/2023	**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: Great Basin Team 1 (2087312914)	**A Number:** 70	**Aircraft/Scanner System:** 350FV TK9	**Pilots/Techs:** Dan
IRIN Comments on imagery: Not very sharp, poor resolution, checking georeferencing wasn't possible		**Weather at time of flight:** Light clouds	**Flight Objective:** Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 9/7/2023 0030 PDT		**Type of media for final product:** GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: 9/7/2023 0145 PDT		**Digital files sent to:** /incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_CampCreek_ORMHF001199/IR/20230907	

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

I began interpretation with the NIFS wildfire perimeter. No intense heat was seen. 350FV was the only plane in the air this evening and so they flew all the fires and I believe they were flying higher than is usual contributing to a coarse resolution on the image. There was also some light cloud cover, with the clouds and the coarse resolution, it wasn't possible to check to see if the IR image was coincident with the NAIP background. Increases in the perimeter are a result of small increases all along the heat perimeter and are not the result of a large increase in one location. There are several new, small heat polygons outside of but adjacent to the main heat perimeter.