INFRARED INTERPRETER'S DAILY LOG

Incident Name: Bedrock OR-WIF-230266	**IR Interpreter(s):** Brian Barns brian.barns@usda.gov	**Local Dispatch Phone:** 541-255-6400 Eugene Dispatch	**Interpreted Size:** 31,590 acres **Growth last period:** 0 acres
Flight Time: 2140 MDT **Flight Date:** 09/11/2023	**Interpreter(s) location:** Knoxville, Arkansas **Interpreter(s) Phone:** 530-249-6121	**GACC IR Liaison:** Jim Grace **GACC IR Liaison Phone:** 541-771-4521	**National Coordinator:** Kathryn Sorenson **National Coord. Phone:** 406-499-2701
Ordered By: Zachary Lyon 970-773-0755 2023.bedrock.situation@firenet.gov	**A Number:** A-203	**Aircraft/Scanner System:** Tenax N350FV / TK9	**Pilots/Techs:** Tech: Dan Thrash
IRIN Comments on imagery: 2 scans with clouds obscuring about half the fire, poor alignment		**Weather at time of flight:** Partly cloudly	**Flight Objective:** Heat perimeter detection and heat intensity mapping.
Date and Time Imagery Received by Interpreter: 09/12/2023 0030 CDT		**Type of media for final product:** IR shapefiles, GDB, KMZ, Topo and Ortho pdf maps, IR log file.	
Date and Time Products Delivered to Incident: 09/12/2023 0345 PDT		**Digital files sent to:** ftp.wildfire.gov/incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Bedrock_ORWIF230266/IR/20230912	

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

Due to extensive cloud cover, many of the points and polygons in those areas from yesterday were not edited and left as is.

Bedrock Fire

No change to perimeter since last mapping.

Has some areas of relatively more intense heat around Clark Butte and in the drainage of North Fork Fall Creek. The interior has scattered heat throughout many areas, particularly the south side of Little Fall Creek in the west and in the Pernot Creek drainage in the east. Some isolated heat points were mapped where the scattered heat was not observed.

Christy Fire

No change to perimeter since last mapping.

No heat detected or mapped. Previous IR shapes removed from NIFS.

For acreage calculations, Area (geodesic), NAD83 Zone 10, and US Survey Acres