

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Sourdough WA-NCP-000262	IR Interpreter(s): Chad Horman chad.horman@usda.gov	Local Dispatch Phone: Puget Sound Interagency 425-783-6150	Interpreted Size: 6,252 Growth last period: 21
Flight Time: 1951 PDT Flight Date: 09/0/2023	Interpreter(s) location: Enoch, UT Interpreter(s) Phone: 435-592-5175	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-416-6539	National Coordinator: Kathryn Sorenson National Coord. Phone: 406-499-2701
Ordered By: WA-NCP 425-783-6150	A Number: 149	Aircraft/Scanner System: N350FV/TK-8	Pilots/Techs: /Dan
IRIN Comments on imagery: Orthorectification was good. Light cloud cover. Ortho used for mapping		Weather at time of flight: Light clouds with scattering of denser clouds.	Flight Objective: IR heat perimeter and heat sources
Date and Time Imagery Received by Interpreter: 09/07/2023 @ 1956 PDT		Type of media for final product: GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
Date and Time Products Delivered to Incident: Synced – 09/07/2023 @ 2202 PDT Products – 09/07/2023 @ 2235 PDT		Digital files sent to: https://ftp.wildfire.gov/incident_specific_data/pacific_nw/2023_Incidents_Washington/2023_Sourdough_WANCP000262/IR/20230908	
Comments /notes on tonight's mission and this interpretation: NOTE: This log is intended for internal incident communication only. Any unauthorized dissemination of this information or associated IR data without expressed consent of the incident management team is prohibited.			
<ul style="list-style-type: none"> • Started the interpretation from the NIFS Event Poly downloaded on 09/07/2023 @ 1900 PDT (6,233 acres). • Limited amount of perimeter growth of 21 acres. Growth occurred west flank in east side of canyon of Stetattle Creek. • No heat detected in Sourdough Canyon • Scattered heat was on western half of the area, primary on east side canyon above Stetattle Creek. • No intense heat was observed. • Isolated heat sources scattered on western area of the fire. • Light cloud cover was over entire scan area. That may have affected heat detections. Areas of heavy impenetrable clouds was mapped. 			