

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Siouxon WA-GPF-001208	<b>IR Interpreter(s):</b> Max Wahlberg	<b>Local Dispatch Phone:</b> Columbia Cascade (360-891-5140)	<b>Interpreted Size:</b> Siouxon: 2,120 acres Black Hole: 561 acres Sunset: 277 acres <b>Growth last period:</b> Siouxon: +239 acres Black Hole: +104 acres Sunset: +76 acres
<b>Flight Time:</b> 1910 PDT <b>Flight Date:</b> 10/19/2022	<b>Interpreter(s) location:</b> Bend, OR <b>Interpreter(s) Phone:</b> 503-319-9582	<b>GACC IR Liaison:</b> Jim Grace <b>GACC IR Liaison Phone:</b> 541-771-4521	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> WA-GPF (360-891-5140)	<b>A Number:</b> A-18	<b>Aircraft/Scanner System:</b> N350FV / TK9	<b>Pilots/Techs:</b> Tech: Wren
<b>IRIN Comments on imagery:</b> Imagery was clean with no major issues.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map Heat
<b>Date and Time Imagery Received by Interpreter:</b> 10/19/2022 @ 1930 PDT		<b>Type of media for final product:</b> PDF Map, gdb, kmz.	
<b>Date and Time Products Delivered to Incident:</b> 10/19/2022 @ 0118 PDT		<b>Digital files sent to:</b> NIFS, NIFC FTP.	
<b>Comments / notes on tonight's mission and this interpretation:</b> Tonight's mapping used the incident's wildfire daily perimeter as a base for mapping.  Siouxon: growth was most prominent along the fire's northern edge. The two fingers of fire running down the two Horseshoe Ridges have merged, though a large, unburned island remains in the upper Horseshoe Creek drainage.  Black Hole: Perimeter growth was mapped on most sides, with intense heat along the fire's leading edges. The heat polygon next to the quarry showed not perimeter growth, though isolated heat sources were present in that polygon.  Sunset: Growth was mapped to the east and north, with some intense heat along the fire's eastern and northwestern flanks. Numerous isolated heat sources were mapped in the upper third of the slope in the fire's interior.			