

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Crockets Knob OR-MAF-022199	<b>IR Interpreter(s):</b> Chad Horman <a href="mailto:chad.horman@usda.gov">chad.horman@usda.gov</a>	<b>Local Dispatch Phone:</b> JDIDC (541) 575-1321	<b>Interpreted Size:</b> 1,447 Acres <b>Growth last period:</b> 162 Acres
<b>Flight Time:</b> 2333 PDT <b>Flight Date:</b> 08/27/2022	<b>Interpreter(s) location:</b> Enoch, UT <b>Interpreter(s) Phone:</b> 435-592-5175	<b>GACC IR Liaison:</b> Jim Grace <b>GACC IR Liaison Phone:</b> Work – (541) 771-4521	<b>National Coordinator:</b> Jan Johnson <b>National Coord. Phone:</b> Cell – (505) 301-817 jverjohnson@gmail.com
<b>Ordered By:</b> OR-MAF (541) 575-1321	<b>A Number:</b> A-60	<b>Aircraft/Scanner System:</b> N350SM/Tenax	<b>Pilots/Techs:</b> Tech: Mike
<b>IRIN Comments on imagery:</b> Good. Color imagery around the fire had good contrast, outside of immediate fire area it faded to yellow tint. Orthorectification was good.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 08/28/2022 @ 0037 PDT		<b>Type of media for final product:</b> Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN log. IR data posted to IRIN Edit Services (National Incident Feature Service 2022) <b>Digital files sent to:</b> /incident_specific_data/pacific_nw/2022_Incidents_Oregon/2022_Crockets_Knob_ORMAF022199/IR/20220828	
<b>Date and Time Products Delivered to Incident:</b> IR data uploaded to IES: 08/28/2022 @ 0303 PDT IR products uploaded to ftp: 08/28/2022 @ 0325 PDT			
<b>Comments /notes on tonight's mission and this interpretation:</b> <ul style="list-style-type: none"> <li>• Started interpretation with the previous night's IR interpretation. The daily wildfire perimeter has not been updated in Internal View Services (National Incident Feature Service 2022).</li> <li>• Perimeter growth was less than yesterdays. Current fire perimeter acres are 1,447, an increase of 162 acres.</li> <li>• Main area of growth was on the northeast side.</li> <li>• Two active spot fires are near the east side of the fire.</li> <li>• Intense heat occurs around majority of the perimeter. The largest amount is on the east side where perimeter growth occurred.</li> <li>• Scattered heat covers the majority of interior of the fire.</li> <li>• There are a few isolated heat in the northern portion of the fire.</li> <li>• The provided geodatabase and shapefiles are in WGS84 decimal degrees, so would be convenient for working in IES and IVS.</li> <li>• Maps are in NAD83 UTM 11.</li> <li>• Feedback is always appreciated. Please contact the interpreter at the contact information listed above.</li> </ul>			