

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Crocketts Knob	<b>IR Interpreter(s):</b> Hillary Hudson	<b>Local Dispatch Phone:</b> JDIDC (541-575-1321)	<b>Interpreted Size:</b> 2,295 acres <b>Growth last period:</b> 436 Acres
<b>Flight Time:</b> 1900 PDT <b>Flight Date:</b> 8/30/22	<b>Interpreter(s) location:</b> Santa Fe, NM <b>Interpreter(s) Phone:</b> 928-606-1994	<b>GACC IR Liaison:</b> PNW Jim Grace <b>Phone:</b> 541-771-4521	<b>National Coordinator:</b> Jan Johnson <b>National Coord. Phone:</b> 801-824-5440
<b>Ordered By:</b> OR-MAF (541-575-1321)	<b>A Number:</b> 82	<b>Aircraft/Scanner System:</b> 350SM/Tenax	<b>Pilots/Techs:</b> Mike
<b>IRIN Comments on imagery:</b> Clear		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat perimeter, isolated, intense, and scattered heat.
<b>Date and Time Imagery Received by Interpreter:</b> 1956 PDT		<b>Type of media for final product:</b> PDF Map, shapefiles, kmz, GDB  <b>Digital files sent to:</b> /incident_specific_data/pacific_nw/2022_Incidents_Oregon/2022_Crocketts_Knob_ORMAF022199/IR/20220831	
<b>Date and Time Products Delivered to Incident:</b> 0020 PDT			
<b>Comments /notes on tonight's mission and this interpretation:</b>  The images were clear and easily read with good coverage of the areas with heat. There was also good coverage for a minimum 1 KM buffer around the fire location. As you can see from the amount of scattered heat, most of the burned area is still holding heat. A close review of the image outside of the heat perimeter did not show any isolated heat sources except for those recorded adjacent to the heat perimeter. I didn't run into any georeferencing issues this evening, however, in the intense heat locations along the north side of the fire, it was burning so hot that the areas were "blown out" making it difficult to see exactly where the edge of the heat was.			