## **INFRARED INTERPRETER'S DAILY LOG**

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Potter (OR-WIF-220170)	Tina Rotenbury	Roseburg Interagency	619 Acres
(OK-WIF-220170)	tina.rotenbury@usda.gov	Communication Center	Growth last period:
		(541-957-3325)	5 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2111 PDT	Russellville AR	Jim Grace	Thomas Mellin
Flight Date:	Interpreter(s) Phone:	<b>GACC IR Liaison Phone:</b>	National Coord. Phone:
08/20/2022	(cell/text) 479-886-0878	541-771-4521	505-842-3845
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Don Maxwell 503-551-4958	A-134	N350SM / TK-9	/ Mike
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clean and aligned		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
08/20/2022 @ 2337 PDT		Geodatabase, Shapefiles, PDF Map, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to:	
08/21/2022 @ 0001 PDT		NIFS and ftp.wildfire.gov	
		/incident_specific_data/pacific_nw/2022_Incidents_Oregon/2022_P	
		otter_ORWIF220170/IR	

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

Initial Perimeters were copied from NIFS Daily Wildfire Perimeter 08/20/2022 @ 2345 PDT to begin interpretation for 8/21/2022 data.

Potter Fire: Start 614 IR Acres, Interpreted 619 Acres.

This fire is located on the Northeast side of Potter Mountain

Heat perimeter growth to the Southeast – intense heat along the southwest and up the east side of perimeter. Scattered and isolated heat present within the perimeter.

Per incident – fire has not crossed road to the northeast – so verified alignment of imagery and made adjustments accordingly to IR data.

\*\*Note – shapefiles are labeled with MDT to match imagery date/time. Times posted on this and supporting documents are in PDT (time of local incident).