INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Hog Trough Incident	Max Wahlberg	Bitterroot Dispatch	635 acres
MT-BRF-022161		(406.363.7133)	Growth last period:
			24 acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2257 MDT	Bend, OR	Jen Frazer	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
7/29/2022	503-319-9582	203-695-1207	505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
Hog Trough	A-37	N149Z / Phoneix	Pilots: Helquist, Boyce
			Techs: Guzman
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clean imagery tonight with good registration.		Clear	Map heat
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
7/29/2022 @ 2310 MDT		PDF Map, gdb, kmz.	
Date and Time Products Delivered to Incident:		Digital files sent to:	
7/30/2022 @ 0310 MDT		NIFS, NIFC FTP.	
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Comments / notes on tonight's mission and this interpretation:

Tonight's mapping used the NIFS wildfire daily perimeter as a base for interpretation.

Perimeter growth was primarily mapped in the area west of Signal Rock on both the north and south sides of trail 313. This area of fire growth displayed intense heat.

The fire's western edge once again held scattered heat. Isolated heat sources were mapped throughout the fire's interior.