INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Woodtick	Dale Gough	Central Idaho Dispatch	6,025 IR Acres
ID-SCF-022097		208-758-5157	Growth last period:
			275 IR Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2356 MDT	Creswell, OR	Nathan Yorganson	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
08/27/2022	541 228-0594	208 557-5826	Cell – (505) 301-817
			jverjohnson@gmai.com
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
ID-SCF	A-63	N149Z/Phoenix	Pilots: Boyce/Helquist
			Tech: Rhodes
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Imagery was good as well as the orthorectification.		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
08/28/2022 @ 0030 MDT		Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN	
Date and Time Products Delivered to Incident:		log. IR data was posted to IRIN Edit Services (National	
IR data uploaded to EIN: 08/28/2022 @ 0224 MDT		Incident Feature Service 2022)	
IR products uploaded to ftp: 08/28/2022 @ MDT		Digital files sent to:	
		NIFS and NIFC FTP:	
		/incident_specific_data/Great_basin/2022_Incidents/2022_W	
		oodtick/IR/2028	
IR data uploaded to EIN: 08/28/2022 @ 0224 MDT IR products uploaded to ftp: 08/28/2022 @ MDT		Incident Feature Service 2022) Digital files sent to: NIFS and NIFC FTP: /incident_specific_data/Great_basin/2022_Incidents/2022_W	

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

- Started IR interpretation from the latest IR flight interpretation from 8/26/2022 IR wildfire perimeter. The Wildfire Daily Perimeter for this incident has not been updated to the most recent IR interpretation in the Internal View Services (National Incident Feature Service 2022).
- Fire had not had an IR flight since 8/26. Fire activity occurred along the west flank. The majority of activity was in the southwest corner.
- Perimeter acres are now 6,025 with an increase of 275 acres.
- Majority of intense heat located in the southwest corner. There are three other small patches. One is located in the active spot fire in middle of the south side. The second in the middle of the western flank and the third at the northwest tip of burn perimeter.
- Largest patch of scattered heat is located in the southwest corner. Other patches occur primarily along the western flank.
- Highest concentration of isolated heat is along the western flank.
- I extended the scan box 2 miles to the west. Current scan box is with less than a half mile for the edge of the imagery.
- The provided geodatabase and shapefiles are in in WGS84 decimal degrees, so would be convenient for working in IES and IVS.

- Maps are in NAD83 UTM 11.
- Feedback is always appreciated. Please contact the interpreter at the contact information listed above.