INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Woodtick	Dale Gough	Central Idaho Dispatch	5,731 IR Acres
ID-SCF-022097		208-758-5157	Growth last period:
			10 IR Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0111 MDT	Creswell, OR	Nathan Yorganson	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
08/21/2022	541 228-0594	208 557-5826	505-301-8167
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
ID-SCF	A-57	197/Phoenix	Helquist/Watts
			Tech: Michael Mann
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Clear, orthorectification was good		Clear	Heat Perimeter Detection /
			Categorizing Heat Intensity
Date and Time Imagery Re	ceived by Interpreter:	Type of media for final pro-	duct:
Date and Time Imagery Re 08/21/2022 @ 0134 MDT	ceived by Interpreter:	Type of media for final proc Shapefiles, one geodatabase, t	
		**	wo pdf maps, kmz file, IRIN
08/21/2022 @ 0134 MDT	elivered to Incident:	Shapefiles, one geodatabase, t	wo pdf maps, kmz file, IRIN N Edit Services (National
08/21/2022 @ 0134 MDT Date and Time Products De	elivered to Incident: 1/2022 @ 0350 MDT	Shapefiles, one geodatabase, to log. IR data was posted to IRI	wo pdf maps, kmz file, IRIN N Edit Services (National
08/21/2022 @ 0134 MDT Date and Time Products De IR data uploaded to EIN: 08/2	elivered to Incident: 1/2022 @ 0350 MDT	Shapefiles, one geodatabase, to log. IR data was posted to IRI Incident Feature Service 2022)	wo pdf maps, kmz file, IRIN N Edit Services (National
08/21/2022 @ 0134 MDT Date and Time Products De IR data uploaded to EIN: 08/2	elivered to Incident: 1/2022 @ 0350 MDT	Shapefiles, one geodatabase, to log. IR data was posted to IRI Incident Feature Service 2022) Digital files sent to: NIFS and NIFC FTP:	wo pdf maps, kmz file, IRIN N Edit Services (National
08/21/2022 @ 0134 MDT Date and Time Products De IR data uploaded to EIN: 08/2	elivered to Incident: 1/2022 @ 0350 MDT	Shapefiles, one geodatabase, to log. IR data was posted to IRI Incident Feature Service 2022) Digital files sent to: NIFS and NIFC FTP:	two pdf maps, kmz file, IRIN N Edit Services (National

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

- Started IR interpretation most recent IR flight interpretation from 8/18/2022 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).
- Limited amount of perimeter growth since last flight on 8/18. Perimeter acreage increased by 10 acres for a total of 5,731.
- Majority of fire activity is in the northwest corner of the fire.
- Small patch of intense heat mapped in the northwest corner.
- Largest patch of scattered heat is in the northwest corner.
- The small spot fire in the middle bottom of the fire still has active heat.
- Majority of isolated heat sources in on the west side with the majority in the northwest corner.
- Majority of the perimeter area has little heat.
- 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.