INFRARED INTERPRETER'S DAILY LOG

Central Idaho Dispatch 208-758-5157 GACC IR Liaison: Nathan Yorganson	5,698 Acres Growth last period: 50 Acres National Coordinator:
GACC IR Liaison:	50 Acres National Coordinator:
	National Coordinator:
Nathan Yorganson	
	Tom Mellin
GACC IR Liaison Phone:	National Coord. Phone:
Work – (208) 557-5785	Work – (505) 842-3846
Cell – (208) 557-5826	Cell – (505) 301-8176
Aircraft/Scanner System:	Pilots/Techs:
N419Z/Phoenix	Pilots: Helquist/Watts
	Tech: Mann
Weather at time of flight:	Flight Objective:
Clear	Heat Perimeter Detection /
	Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: Type of media for final product:	
Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN	
log. IR data was posted to IRIN Edit Services (National	
Incident Feature Service 2022)	
Digital files sent to:	
https://ftp.wildfire.gov/public/incident_specific_data/great_b	
asin/2022_Incidents/2022_Woo	odtick/IR/20220818
	Work – (208) 557-5785 Cell – (208) 557-5826 Aircraft/Scanner System: N419Z/Phoenix Weather at time of flight: Clear Type of media for final proc Shapefiles, one geodatabase, t log. IR data was posted to IRII Incident Feature Service 2022) Digital files sent to: https://ftp.wildfire.gov/public/i

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

- Started interpretation with previous night's (8/17/2022) flight. The Wildfire Daily Perimeter in IVS had not been updated.
- Active area continues to be the west flank at the north and south points. The northwest area had the most perimeter growth. Currant acreage is 5,698. Acres increased by 50.
- Intense heat associated with areas of perimeter growth.
- Most scattered heat it in the northwest corner near the intense heat.
- Isolated heat sources are most concentrated in middle of the southern flank and in the interior on the eastern section.
- 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.