## INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Garceau	Chad Horman	MDC-Missoula	6,724 Acres
MT-FHA-000130	chad.horman@usda.gov	406-829-7060	Growth last period:
			0 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
2134 MDT	Cedar City, UT	Jen Frazer	Jan Johnson
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison Phone:	National Coord. Phone:
08/26/2022	435-592-5175	Work – (406) 547-6010	Cell – (505) 301-817
		Cell – (203) 695-1207	jverjohnson@gmai.com
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
RIST	A-39	N350FV/Tenax	Tech: Scott
605-645-8355			
SITL Chandler Munday (435) 770-5919 chandler_mundy@firenet. gov			
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
Color imager was tinted yellow. Made it difficult to use.		Clear	Heat Perimeter Detection /
Orthorectification was great.			Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
08/26/2022 @ 2145 MDT		Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN	
Date and Time Products Delivered to Incident:		log. IR data posted to IRIN Edit Services (National Incident	
IR data uploaded to IES: 08/26/2022 @ 2225 MDT		Feature Service 2022)	
IR products uploaded to ftp: 08/26/2022 @ 2242 MDT		Digital files sent to:	
		https://ftp.wildfire.gov/public/incident_specific_data/n_rockie s/2022_fires/2022_Garceau/IR/2020827	

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

- Started interpretation with incident wildfire daily perimeter downloaded on 8/26/2022 @ 1811 MDT from NIFS (National Incident Feature Service 2022).
- No change in heat perimeter acres. Continues to be 6,724.
- No intense heat was mapped.
- Size of the scattered heat polygons are shrinking. Majority of patches are in the northeast area.
- Isolated heats are scattered throughout the middle area, with a more dense number in the northeast.
- 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.

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