INFRARED INTERPRETER'S DAILY LOG

Incident Name: Little Twist UT-FIF-240112	**IR Interpreter(s):** Andrew Owens (T) Daniel Levier (Q)	**Local Dispatch Phone:** Richfield Interagency Fire Center 435-896-8404	**Interpreted Size:** 5,113 Acres **Growth last period:** 392 Acres
Flight Time: 2250 MDT **Flight Date:** 07/06/2024	**Interpreter(s) location:** Albuquerque, NM **Interpreter(s) Phone:** 505-346-3897	**GACC IR Liaison:** Steve Penny **GACC IR Liaison Phone:** 208-315-3729	**National Coordinator:** Kathryn Sorenson **National Coord. Phone:** 406-499-2701
Ordered By: Rhonda Toronto	**A Number:** A-75	**Aircraft/Scanner System:** N287AT/ TK9	**Pilots/Techs:** Trout
IRIN Comments on imagery: West east, alignment issues on the second pass imagery toward east boundaries, striping effect present in image		**Weather at time of flight:** clear	**Flight Objective:** Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 07/06/2024 2320 MDT		**Type of media for final product:** Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log **Digital files sent to:**	
Date and Time Products Delivered to Incident: 07/07/2024 0020 PDT		NIFC and ftp.wildfire.gov @ /incident_specific_data/great_basin/2024_Incidents/2024_LittleTwist/IR/20240707	

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

Perimeter used from NIFS event Polygon 07/07/2024 @ 0010 MDT 4,721 acres.

DIV B – Scattered heat throughout interior, along the South Creek's, North Fork, Middle Fork and South Fork. Some isolated and potential heat sources located outside the perimeter near Chokecherry Peak

DIV M- Isolated island to west some scattered heat and isolated heat points near Thompson Hollow, intense heat perimeter along South Creek and South creek road, as well as along Sense Ball Creek. Twist Creek has scattered heat along most of it

DIV W – Has scattered heat along Twist creek at the north perimeter boundary and scattered heat into the interior toward Mumford Reservoir

Isolated heat points located north of incident at established camp sites and along the lakes as well