

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Little Twist UT-FIF-240112	<b>IR Interpreter(s):</b> Andrew Owens (T) Daniel Levier (Q)	<b>Local Dispatch Phone:</b> Richfield Interagency Fire Center 435-896-8404	<b>Interpreted Size:</b> 4,709 <b>Growth last period:</b> 305
<b>Flight Time:</b> 2341 MDT <b>Flight Date:</b> 07/04/2024	<b>Interpreter(s) location:</b> Albuquerque, NM <b>Interpreter(s) Phone:</b> 505-346-3897	<b>GACC IR Liaison:</b> Steve Penny <b>GACC IR Liaison Phone:</b> 208-315-3729	<b>National Coordinator:</b> Kathryn Sorenson <b>National Coord. Phone:</b> 406-499-2701
<b>Ordered By:</b> Rhonda Toronto	<b>A Number:</b> A-74	<b>Aircraft/Scanner System:</b> N181Z/ Pheonix	<b>Pilots/Techs:</b> Johnson, Hugie /Teats
<b>IRIN Comments on imagery:</b> West east, alignment issues on the second pass imagery toward east boundaries, striping effect present in image		<b>Weather at time of flight:</b> clear	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 07/04/2024 2348 MDT		<b>Type of media for final product:</b> Geodatabase, Shapefiles, KMZ, PDF Maps and IRIN Log	
<b>Date and Time Products Delivered to Incident:</b> 07/04/2024 0010 PDT		<b>Digital files sent to:</b> NIFC and <a href="ftp://ftp.wildfire.gov">ftp.wildfire.gov</a> @ /incident_specific_data/great_basin/2024_Incidents/2024_LittleTwist/IR/20240705	
<b>Comments /notes on tonight's mission and this interpretation:</b> <p><b>Perimeter used from previous night's heat map 07/04/2024 @ 2340 MDT 4,404 acres.</b></p> <p><b>DIV B – Scattered heat throughout interior but not on perimeter, with intense heat near the head waters of South Fork Beaver River</b></p> <p><b>DIV M- Isolated island to west some scattered heat with five isolated heat points, intense heat perimeter along the west at Middle Fork South Creek and South Fork South Creek, Senseball Creek has scattered heat Potential heat source outside perimeter at Thompson Hollow</b></p> <p><b>DIV W – Has scattered heat along Twist creek at the north perimeter boundary and scattered heat into the interior toward Mumford Reservoir</b></p>			