

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> HERMITS PEAK [NM-SNF-000027]	<b>IR Interpreter(s):</b> Cheron Ferland cheron.ferland@usda.gov	<b>Local Dispatch Phone:</b> Santa Fe Dispatch (505-438-5600)	<b>Interpreted Size:</b> N/A Acres <b>Growth last period:</b> N/A Acres
<b>Flight Time:</b> 2349 MDT <b>Flight Date:</b> July 13, 2022	<b>Interpreter(s) location:</b> Duluth, MN <b>Interpreter(s) Phone:</b> 541-654-1122	<b>GACC IR Liaison:</b> Tom Mellin <b>GACC IR Liaison Phone:</b> 505-301-8167	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> SWAIMT4	<b>A Number:</b> 150	<b>Aircraft/Scanner System:</b> N350FV/Tenax TK9	<b>Pilots/Techs:</b> IR Tech: Daniel Thrasher
<b>IRIN Comments on imagery:</b> Good Imagery; 4 passes (one overlapped the others)		<b>Weather at time of flight:</b> Partly Cloudy	<b>Flight Objective:</b> Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat within a focused portion of the fire
<b>Date and Time Imagery Received by Interpreter:</b>		<b>Type of media for final product:</b> PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
<b>Date and Time Products Delivered to Incident:</b>		<b>Digital files:</b> Posted to: <ul style="list-style-type: none"> <li>• <a href="ftp.nifc.gov/incident_specific_data/southwest/GACC_Incidents/2022/2022_Hermits_Peak/IR">ftp.nifc.gov/incident_specific_data/southwest/GACC_Incidents/2022/2022_Hermits_Peak/IR</a></li> <li>• NIFS</li> </ul>	
<b>Comments /notes on tonight's mission and this interpretation:</b> I began mapping from the latest NIFS perimeter.  Only about a quarter of the fire footprint was scanned (per instructions from Fire Team).  There were some clouds in the scan zone which may have obscured interpretation.  The heat perimeter did not grow within the scanned area. There was no intense, scattered, or isolated heat.			