

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> <i>CORRAL AND BEEHIVE</i> AZ-CNF-000552	<b>IR Interpreter(s):</b> Cheron Ferland cheron.ferland@usda.gov	<b>Local Dispatch Phone:</b> Tucson Dispatch (520) 202-2710	<b>Interpreted Size:</b> Beehive: 10,604 Acres New Start South of Beehive: 4 Acres Corral: 78 Acres <b>Growth last period:</b> Beehive: 72 Acres Corral: 0 Acre
<b>Flight Time:</b> 2103 MST <b>Flight Date:</b> July 4, 2023	<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> Will Royer <b>National Coord. Phone:</b> 435-592-5882
<b>Ordered By:</b> C. Stetson	<b>A Number:</b> 37	<b>Aircraft/Scanner System:</b> Tenax N350FV TK9	<b>Pilots/Techs:</b> IR Tech: Daniel Thrash
<b>IRIN Comments on imagery:</b> Two passes. Good Imagery		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
<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.gov/incident_specific_data/southwest/GACC_Incidents/2023/2023_Beehive/IR">ftp.gov/incident_specific_data/southwest/GACC_Incidents/2023/2023_Beehive/IR</a></li> <li>• <a href="ftp.gov/incident_specific_data/southwest/GACC_Incidents/2023/2023_Corral/IR">ftp.gov/incident_specific_data/southwest/GACC_Incidents/2023/2023_Corral/IR</a></li> <li>• NIFS</li> </ul>	
<b>Comments /notes on tonight's mission and this interpretation:</b> I began mapping from the most recent NIFS fire perimeter for both fires.  <u><b>Beehive – 10,604 Acres</b></u> This fire increased in size by 72 acres since last night's IR -- mostly just slivers along the fire boundary. There was no intense heat and only scattered heat throughout the interior of the fire. There was some isolated heat which appeared to be just outside of the northwestern and northern flanks.  There was a new start one mile south of Beehive in Pine Canyon – a 4-acre pocket of intense heat.  <u><b>Corral - 78 Acres</b></u> The heat perimeter did not grow. There was no intense or scattered heat, only limited interior isolated heat.			