

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Black Mountain  <b>Incident ID:</b> MT-BDF-006306	<b>IR Interpreter(s):</b> Jennifer Frazer  <b>Interpreter Email:</b> Jennifer_frazer@usda.gov	<b>Local Dispatch Phone:</b> MT-DDC  406-683-3975	<b>Interpreted Size:</b> 1,042 acres  <b>Growth last period:</b> +0 acres
<b>Flight Date / Time:</b> 8/07/2021 2133 MDT	<b>Interpreter(s) location:</b> White Sulphur Springs, MT  <b>Interpreter(s) Phone:</b> 203-695-1207	<b>GACC IR Liaison:</b> Tim Stauffer  <b>GACC IR Liaison Phone:</b> 406-529-6366	<b>National Coordinator:</b> Tom Mellin  <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> Chandler Mundy; 435-770-5919; chandler_mundy@firenet.gov	<b>A Number:</b> A-26	<b>Aircraft/Scanner System:</b> King Air 149Z/ Phoenix	<b>Pilots/Techs:</b> Tech: Rob
<b>IRIN Comments on imagery:</b> Clear, one scan.		<b>Weather at time of flight:</b> Clear.	<b>Flight Objective:</b> IR heat perimeter and heat sources
<b>Date /Time Imagery Received by Interpreter:</b> *AirCell Transmission problems from Plane to FTP. Data loaded while on ground. 8/8/2021 0020 MDT		<b>Type of media for final product:</b> IRIN Daily Log, Shapefiles, KML, PDF Maps, Geodatabase  <b>Digital files sent to:</b> <a href="https://ftp.nifc.gov/public/incident_specific_data/n_rockies/2021_fires/BlackMountain/IR">https://ftp.nifc.gov/public/incident_specific_data/n_rockies/2021_fires/BlackMountain/IR</a> and uploaded to NIFS IR Polygon feature class  <b>Emailed to:</b> chandler_mundy@firenet.gov	
<b>Date /Time products delivered</b> 8/8/2021 0500 MDT			
<b>Comments</b>  Heat perimeter growth: None.  No Raw or active heat observed within perimeter.  Two Possible IR Heat sources observed in imagery (not aligned with rocks, bare ground, etc). Pixel in this area was not uniform in these areas – which could exhibit cooled heat. If incident is patrolling, these spots could be checked out. Lat/long on map.  No Isolated heat observed outside heat perimeter.			