

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Colt MT-SWS-200549	<b>IR Interpreter(s):</b> Heidi Ogle heidi_ogle@firenet.gov	<b>Local Dispatch Phone:</b> MT-MDC 406-829-7070	<b>Interpreted Size:</b> 7,154 acres <b>Growth last period:</b> No change
<b>Flight Time:</b> 2322 MDT <b>Flight Date:</b> 08/25/2023	<b>Interpreter(s) location:</b> Lakewood, CO <b>Interpreter(s) Phone:</b> (Cell) 720-884-6873	<b>GACC IR Liaison:</b> Jen Frazer <b>GACC IR Liaison Phone:</b> Cell: 203-695-1207	<b>National Coordinator:</b> Kat Sorenson <b>National Coord. Phone:</b> (Cell) 406-499-2701
<b>Ordered By:</b> WY Type 3 Team	<b>A Number:</b> A-179	<b>Aircraft/Scanner System:</b> N350FV / TK-9	<b>Tech:</b> Rachel
<b>IRIN Comments on imagery:</b> Clear with few alignment issues		<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> 08/26/2023 @ 2346 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> 08/26/2023 @ 0250 PDT		<b>Digital files sent to:</b> NIFS and <a href="ftp.wildfire.gov">ftp.wildfire.gov</a> @	
<b>Comments / notes on tonight's mission and this interpretation:</b>  All mapping used the NIFS event polygon as a starting perimeter and was pulled from NIFS at 1900 MDT.  <b>No changes</b> in the Heat Perimeter.  <b>15 Isolated heat</b> sources were detected within the heat perimeter at:			
47° 19.542' N	113° 36.501' W		
47° 19.502' N	113° 36.602' W		
47° 19.678' N	113° 36.478' W		
47° 20.052' N	113° 36.804' W		
47° 19.920' N	113° 36.950' W		
47° 19.810' N	113° 39.887' W		
47° 19.958' N	113° 41.690' W		
47° 19.893' N	113° 41.687' W		
47° 19.838' N	113° 41.893' W		
47° 20.071' N	113° 40.607' W		
47° 20.028' N	113° 40.454' W		
47° 20.270' N	113° 39.455' W		
47° 20.811' N	113° 39.678' W		
47° 21.279' N	113° 39.523' W		
47° 20.697' N	113° 37.868' W		