

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Broadway WY-MBF-016400	<b>IR Interpreter(s):</b> Bob Brantlinger <a href="mailto:rbrantlinger@fs.fed.us">rbrantlinger@fs.fed.us</a>	<b>Local Dispatch Phone:</b> Craig Dispatch (970-826-5037)	<b>Interpreted Size:</b> 79 Acres <b>Growth last period:</b> 5 Acres from incident perimeter
<b>Flight Time:</b> 0215 - MDT <b>Flight Date:</b> 8/18/2016	<b>Interpreter(s) location:</b> Durango, Colorado <b>Interpreter(s) Phone:</b> 970-769-6551	<b>GACC IR Liaison:</b>  <b>GACC IR Liaison Phone:</b>	<b>National Coordinator:</b> Melinda McGann <b>National Coord. Phone:</b> 208-387-5900
<b>Ordered By:</b> Routt National Forest Joe Bishop	<b>A Number:</b> Beaver Creek ( CO-RTF-000088) A-166	<b>Aircraft/Scanner System:</b> N144z / Phoenix	<b>Pilots/Techs:</b> <b>N149Z Flight Crew</b> left: Jack Lowery right: Ed Netcher tech: Woody Smith
<b>IRIN Comments on imagery:</b> Imagery was combined with Beaver . Three passes, Color and ortho, Clean Images		<b>Weather at time of flight:</b> Mostly Clear	<b>Flight Objective:</b> Map heat perimeter, intense heat, scattered heat, and isolated heat
<b>Date and Time Imagery Received by Interpreter:</b> 08/20/2016 - 0245 (MDT)		<b>Type of media for final product:</b> Shapefiles, PDF Map, KMZ, IR Daily Log	
<b>Date and Time Products Delivered to Incident:</b> 08/20/2016 - 0345 (MDT)		<b>Digital files sent to:</b> NIFC FTP: <a href="http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Broadway/IR/20160820/">http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Broadway/IR/20160820/</a>	

**Comments /notes on tonight's mission and this interpretation:**

Started Interpretation from Incident perimeter dated 20160818\_1939. Incident perimeter had 74 Acres.

The spot fire the farthest south from the main perimeter grew ~ 3 acres and contains all intense heat.

Intense Heat - Along southern most edges of main fire perimeter and southern edge of spot fire to the east of main fire.

Scattered heat - Sizeable area in the central portion of the main fire with pockets along the interior eastern perimeter

Isolated heat sources - All located inside main perimeters of main fire and spot fires, predominately near the fire perimeter.