

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Broadway WY-MBF - 016400	IR Interpreter(s): Bob Brantlinger rbrantlinger@fs.fed.us	Local Dispatch Phone: Craig Dispatch (970-826-5037)	Interpreted Size: 154 Acres Growth last period: 63 Acres
Flight Time: 0412 MDT Flight Date: 8/22/2016	Interpreter(s) location: Durango, Colorado Interpreter(s) Phone: 970-769-6551	GACC IR Liaison: Melinda McGann GACC IR Liaison Phone: 208-387-5900	National Coordinator: Melinda McGann National Coord. Phone: 208-387-5900
Ordered By: Routt National Forest SITL - Paul Kaiser (970-635-2842)	A Number: Beaver Creek (CO-RTF-000088) A-169	Aircraft/Scanner System: N149z / Phoenix	Pilots/Techs: N149Z Flight Crew left: Jack Lowery right: Matt Smith tech: Woody Smith
IRIN Comments on imagery: Included in Beaver creek Flight, 3 Passes ortho and Color Good Imagery, Better alignment of raw heat and image heat.		Weather at time of flight: Mostly Clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 08/22/2016 - 0430 (MDT)		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 08/22/2016 - 0500 (MDT)		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Broadway/IR/20160822/	

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

Started tonight's interpretation with perimeter provided by incident (20160821_1912_Broadway_WY-MBF016400_Poly_FirePolygon_NAD_1983_UTM_Zone_13N) - 91 Acres (79 Acres).

Considerable more heat than last night and perimeter growth was associated with the whole of the heat perimeter and the southern most spot fire.

Large Area of Intense heat on the northern perimeter. Intense heat along southwest perimeter and in the southern spot fire. General cooling in the central interior with intense in the northern and southern perimeters. Many Isolated heat outside the perimeter on the eastern and south eastern perimeters.