INFRARED INTERPRETER’S DAILY LOG

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| **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:**246 Acres**Growth last period:**11 Acres |
| **Flight Time:**1946 (MDT)**Flight Date:**8/24/2016 | **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-174 | **Aircraft/Scanner System:**N144Z / Phoenix | **Pilots/Techs:** Left: Dan Johnson Right: Kris Nelson Tech: Rob Navarro |
| **IRIN Comments on imagery:**1 Pass, ortho and color. Cloud streaked imagery but raw heat contained numerous points. | **Weather at time of flight:**Cloudy | **Flight Objective:**Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**08/24/2016 - 2000 (MDT | **Type of media for final product:** Shapefiles, PDF Map, KMZ, IR Daily Log **Digital files sent to:**NIFC FTP:[http://ftp.nifc.gov/incident\_specific\_data/rocky\_mtn/2016/Br](http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Broadway/IR/20160817/)  [oadway/IR/20160825/](http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Broadway/IR/20160817/) |
| **Date and Time Products Delivered to Incident:**08/22/2016 - 2100 (MDT) |
| **Comments /notes on tonight’s mission and this interpretation:**Pilot and tech commented on Cloud cover on Broadway but “punched thru and picked up some heat”. Light Cloud cover on almost the whole perimeter. Used mostly raw heat points for interpretation.Started tonight’s interpretation with perimeter provided by incident (20160824\_1821\_Broadway\_WY-MBF016400\_Poly\_FirePolygon\_NAD\_1983\_UTM\_Zone\_13N) - 235 Acres.Intense Heat on the North and Northeast perimeters, Directly west of Broadway mine. Small spot fire on the east side of Drainage (west of Broadway mine on map. Actually on top of the “o” and “a” of the Broadway Mine label on map. Isolated heat just east of this spot. The spot fire that developed yesterday (North of main perimeter) contained mostly scattered heat and grew just slightly. Still isolated heat sources outside perimeter on North and Eastern Boundaries of main fire. |