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:**235 Acres**Growth last period:**23 Acres |
| **Flight Time:**0349 (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-172 | **Aircraft/Scanner System:**N144Z / Phoenix | **Pilots/Techs:** Left: Kris Nelson Right Dan Johnson Tech Rob Navarro |
| **IRIN Comments on imagery:**Included in Beaver creek Flight, 3 Passes ortho and Color Good Imagery. | **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:**08/24/2016 - 0430 (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/20160824/](http://ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Broadway/IR/20160817/) |
| **Date and Time Products Delivered to Incident:**08/22/2016 - 0530 (MDT) |
| **Comments /notes on tonight’s mission and this interpretation:**Started tonight’s interpretation with perimeter provided by incident (20160823\_1850\_Broadway\_WYMBF016400\_Poly\_FirePolygon\_NAD\_1983\_UTM\_Zone\_13N.shp) 212 Acres.A large spot fire with intense heat, Northeast of perimeter appeared tonight. There are numerous isolated heat sources between the main fire perimeter and the spot fire. North and South of Broadway Mine and a few on the southern perimeter \*\*\*\*There is an Isolated heat source ~ ½ miles Northeast of main fire perimeter, I labeled it on the map.Isolated Heat SourceN41° 3' 19.924"W106° 45' 1.315" \*\*\*Intense heat in interior, burning islands of unburned material. Scattered Heat exist along entire perimeter except where there is intense heat. |