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| **Incident Name:**McCluskyMT-BDF-006289 | **IR Interpreter(s):**Lauren Millerlauren.miller@usda.gov | **Local Dispatch Phone:**MT-DDC406-683-3975 | **Interpreted Size:**139 Acres**Growth last period:**27 Acres |
| **Flight Time:**2110 MDT**Flight Date:**08/27/2019 | **Interpreter(s) location:**Bend, OR**Interpreter(s) Phone:**5414086551 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**435-590-1107 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Jason Willoughby | **A Number:**A-43 | **Aircraft/Scanner System:**149Z/Phoenix | **Pilots/Techs:**Mike/Mark |
| **IRIN Comments on imagery:**-- | **Weather at time of flight:**clear | **Flight Objective:**Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**2130 MDT 08/27/2019 | **Type of media for final product:**PDF maps, zipped shapefiles and KMZ files**Digital files sent to:**incident\_specific\_data/n\_rockies/2019\_fires/2019\_McClusky/IR |
| **Date and Time Products Delivered to Incident:**2245 MDT 08/27/2019 |
| **Comments /notes on tonight’s mission and this interpretation:**I began interpretation from latest IR perimeter on the ftp site, (20190821\_2306\_HeatPerimeter) per Jason Willoughby. He informed me that the fire received 0.44 inches of rain but they are starting to see fire activity. There is intense heat along the southern edge of the main fire perimeter and in several locations along the western flank. Nearly all of the fire growth was to the south and west. No heat was detected within the two isolated perimeters northeast of the main fire perimeter and only a few isolated heat sources were detected within the fire interior. |