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| **Incident Name:**BobcatMT-LG23-200899 | **IR Interpreter(s):**Daniel LeVrierdaniel.levrier@usda.gov | **Local Dispatch Phone:**Billings Interagency Dispatch(406-896-2900) | **Interpreted Size:**26,463 acres**Growth last period:**10,697 acres |
| **Flight Time:**2158 MDT**Flight Date:**9/5/2020 | **Interpreter(s) location:**Albuquerque, NM**Interpreter(s) Phone:**505-362-8855 (cell/text) | **GACC IR Liaison:**Tim Stauffer**GACC IR Liaison Phone:**406-529-6366 | **National Coordinator:**Thomas Millen**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Jodi Wetzstein | **A Number:**A-45 | **Aircraft/Scanner System:**149Z/Phoenix | **Pilots/Techs:**Boyce, Helquist / Kuenzi |
| **IRIN Comments on imagery:**Clean, clear. | **Weather at time of flight:**Clear | **Flight Objective:**Heat Perimeter Detection / Categorize Heat Intensity |
| **Date and Time Imagery Received by Interpreter:**9/5/2020 @ 2230 MDT | **Type of media for final product:**Shapefiles, PDF Maps, KMZ and IR Daily Log**Digital files sent to:** NIFC FTP/incident\_specific\_data/n\_rockies/2020\_fires/2020\_BobCat/IR |
| **Date and Time Products Delivered to Incident:**9/6/2020 @ 0200 |
| **Comments /notes on tonight’s mission and this interpretation:**Starting with the heat perimeter from previous night’s IR perimeter Heat Perimeter:There was perimeter growth on the east and west ends of the incident.Intense Heat:The concentration of intense heat can be found near the heat perimeter, mostly to on the east and west flanks in areas of perimeter growth.Scattered Heat:Scattered heat can be found throughout the interior of the heat perimeter. Some heat may remain in the interior of the main heat perimeter that might not be covered with the scattered heat polygon. Isolated heat sources:Several isolated heat sources can be found adjacent to the heat perimeter. It is possible that large trucks near the mine may be showing as isolated heat sources. |