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| **Incident Name:**Black ButteOR-MAF-021300 | **IR Interpreter(s):**Ashly Kulaashly.kula@usda.gov | **Local Dispatch Phone:**John Day Interagency Dispatch Center541-575-1320 | **Interpreted Size:** 9,673 acres (geodesic)**Growth last IR:**1,061 acres |
| **Flight Time:**2140 MDT**Flight Date:**08/07/2020 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**505-730-5605 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Malheur N.F.541-575-1321 | **A Number:**A-89 | **Aircraft/Scanner System:**N350FV | **Pilots/Techs:**Pilots: Chris Polvi and Barry BussTech: Elizabeth Streeter |
| **IRIN Comments on imagery:** Clear imagery. 1 NS run.  | **Weather at time of flight:**Clear | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heats |
| **Date and Time Imagery Received by Interpreter:**08/07/2021 @ 2156 MDT | **Type of media for final product:**Shapefiles, KMZ, PDF maps**Digital files sent to:**[**https://ftp.wildfire.gov/public/incident\_specific\_data/pacific\_nw/2021\_Incidents\_Oregon/BlackButte\_ORMAF021300/IR/**](https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2021_Incidents_Oregon/BlackButte_ORMAF021300/IR/) |
| **Date and Time Products Delivered to Incident:**08/08/2021 @ 0007 MDT heat perimeter08/08/2021 @ 0115 MDT remaining products |
| **Comments /notes on tonight’s mission and this interpretation:**I started tonight with the 08/07/2021 perimeter obtained from NIFS at 2134. There was heat perimeter growth on the north and south ends of the fire. The perimeter south of the main heat perimeter grew as well. There were several pockets of scattered heat and isolated heat sources located outside the main heat perimeter. There are areas of intense heat along the areas of growth. Scattered heat was seen throughout main heat perimeter as well as the heat perimeter to the south of the main perimeter.  |