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| **Incident Name:**  Indian Ridge  MT-BRF-022131 | **IR Interpreter(s):**  Elsa Hucks | **Local Dispatch Phone:**  Bitterroot Dispatch  406.363.7133 | **Interpreted Size:**  Indian Ridge: 8,670 acres  Cayuse Mtn: 2,740 acres  Cayuse: 534 acres  **Growth last period:**  Indian Ridge: 2,310 acres  Cayuse Mtn: 2,634 acres  Cayuse: 422 acres |
| **Flight Time:**  0045 MDT  **Flight Date:**  9/08/2022 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530.277.2326 | **GACC IR Liaison:**  Jennifer Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:** 505.842.3845 |
| **Ordered By:**  David Fox  406.821.1226 | **A Number:**  A-8 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots:** Watts / Helquist  **Tech:** Bayock |
| **IRIN Comments on imagery:**  Very heavy cloud impacts, especially over the Indian Ridge fire. | | **Weather at time of flight:**  Clouds | **Flight Objective:**  Update perimeter, identify heat sources |
| **Date and Time Imagery Received by Interpreter:**  0100 MDT 9/08/2022 | | **Type of media for final product:**  NIFS data updates, shapefile, geodatabase, IR map, log file  **Digital files sent to:**  https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2022\_fires/2022\_IndianRidge/IR/ | |
| **Date and Time Products Delivered to Incident:**  0700 MDT 9/08/2022 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Tonight’s interpretation began with the most recent Event Poly data from 9/3/22 in NIFS downloaded at 2200 MDT.  Starting acres  Indian Ridge = 6,360  Cayuse Mtn = 2,740 acres  Cayuse = 112 acres  Heavy clouds impacted visibility of Indian Ridge fire.  Cayuse and Cayuse Mtn have a lot of intense heat present on all sides. Lots of southern spotting. There is also a spot approximately 0.6 miles east of Cayuse.  Some intense heat was visible along the northern and southern edges of Indian Ridge. Cloud cover is likely masking heat signatures within the interior. | | | |