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| **Incident Name:** Bull Complex  **Incident ID:**  OR-MHF-000753 | **IR Interpreter(s):** Lauren Miller **Interpreter Email:** lauren.miller@usda.gov | **Local Dispatch Phone:**  Columbia Cascade 1-360-891-5140 | **Interpreted Size:**  19,950 Acres  **Growth last period:**  + 170 acres |
| **Flight Date / Time:**  09/12/2021 1136 PDT | **Interpreter(s) location:**  Bend, OR  **Interpreter(s) Phone:**  541 408-6551 | **GACC IR Liaison:**  Jim Grace (PNW)  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Brett Gore  (973-907-4694) | **A Number:**  A 84 | **Aircraft/Scanner System:**  N350FV / Tenax | **Pilots/Techs:**  Tech: JOhn |
| **IRIN Comments on imagery:**  Georeferencing off in many places, especially in the northernmost strip | | **Weather at time of flight:**  cloudy | **Flight Objective:**  Map IR heat perimeter and heat sources |
| **Date /Time Imagery Received by Interpreter:**  9/13/2021 @ 0030 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps, Geodatabase  **Digital files sent to:**  <https://ftp.wildfire.gov/incident_specific_data/pacific_nw/>2021\_Oregon/Bull/IR and uploaded to NIFS IR Polygon feature class | |
| **Date /Time products delivered**  09/13/2021 0330 PDT posted to NIFS and FTP | |
| **Comments**  I started tonight’s interpretation using the NIFS Event Poly downloaded at 20210912 2005 PDT.  The fire is mostly blocked by clouds. Across much of the fire, I can see heat, but I can’t see the ground to verify the location. Georeferencing appears to be off in several locations across the fire where I can see the ground. To error on the conservative side, I did not map any heat in locations where I could not see the ground. Cloud poly reflects this area.  Where ground features could be verified, small amounts of growth across all flanks. I suspect there is additional growth along the northwest flank near Dickey Peak.  No intense heat detected. Scattered heat likely throughout fire interior, but only mapped where ground features could be verified.    IRWIN ID - {8EB5CA73-1783-48DE-9376-B0B2950C2DCA} | | | |