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| **Incident Name:** Bull Complex **Incident ID:**  OR-MHF-000738 | **IR Interpreter(s):** Dale Gough **Interpreter Email:** [Dalegough72@gmail.c](mailto:Dalegough72@gmail.c) om | **Local Dispatch Phone:**  Columbia Cascade 1-360-891-5140 | **Interpreted Size:**  5,127 acres  **Growth last period:**  + 1,299 acres |
| **Flight Date / Time:**  8/16/2021 2133 PDT | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541 228-0594 | **GACC IR Liaison:**  Jim Grace (PNW)  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:** Jessica Ilse, GISS 787-549-0084  [Jessica.ilse@firenet.gov](mailto:Jessica.ilse@firenet.gov) | **A Number:**  A 30 | **Aircraft/Scanner System:**  N350SM / Tenax | **Pilots/Techs:**  Tech: John |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight:**  Clear. | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date /Time Imagery Received by Interpreter:**  8/16/2021 @ 2200 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  **Emailed to:** [Jessica\_ilse@firenet.gov](mailto:Jessica_ilse@firenet.gov) | |
| **Date /Time products delivered**  8/17/2021 0300 PDT posted to NIFS and FTP | |
| **Comments**  I started tonight’s interpretation with the IR perimeter from last night. It appears as if the event polygon was edited after I started tonight. I will be in contact with the fire to clarify which perimeter I should start with in the future.  There was significant cloud cover over the NW portion of the fire and a small area of clouds over the NE portion of the fire (see map). I am confident there was heat to the west and north of what I mapped but I could not see it clearly enough to map it.  There were large areas of growth containing intense heat in the NW, north and west portions of the fire. The rest of the interior of the fire contained scattered heat.  Many spots occurred ahead of the main heat perimeter to the east  Round Lake and Ogre Creek fires have merged into the Janus Fire | | | |