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| --- | --- | --- | --- |
| **Incident Name:**  Character Complex  **Incident ID:**  ID-IPF-000458 | **IR Interpreter(s):**  D. Merriman  **IRIN email:**  giss@owyheeair.com | **Local Dispatch Phone:**  Coeur d’Alene  **Phoe:**  208-772-3238 | **Interpreted Size:**  12,372 acres  **Growth last period:**  54 acres |
| **Flight Time:**  2140 PDT  **Flight Date:**  2021-09-15 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208) 850-4514 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  505-975-3762 |
| **Ordered By:**  Olivia Tempest | **A Number:**  A-210 | **Aircraft/Scanner System:**  N17ZX/ TK-7 | **Pilots/Techs:**  C. Holley / K. Hanks |
| **IRIN Comments on imagery:**  incomplete data | | **Weather at time of flight:**  Partly cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  0030 PDT 2021-09-16 | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:**  <https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_CharacterComplex/IR/>  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), olivia\_tempest@firenet.gov, | |
| **Date and Time Products Delivered to Incident:**  0200 PDT 2021-09-16 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The burn perimeter and interpreted acres growth calculation were based on the 20210910 AGOL layer (12,318 acres.)  There was no growth in the largest Character Complex polygon. Most of the growth was in the eastern portion of the fire between Alder Creek and Eagle Creek, where some intense heat was detected on the northern boundary. During the flight, there were clouds in the scan box that resulted in the scanner not being able to detect heat. This ‘no data’ area is denoted with black hatch marks on the map. | | | |