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| **Incident Name:**  Character Complex  **Incident ID:**  ID-IPF-000458 | **IR Interpreter(s):**  C. Merriman  **Interpreter Email:**  [cmerriman@owyheeair.com](mailto:cmerriman@owyheeair.com) | **Local Dispatch Phone:**  Coeur d’Alene Dispatch  (208-7722-3283) | **Interpreted Size:**  4,044 interpreted acres  **Growth last period:**  342 acres from AGOL calculated perimeter |
| **Flight Time:**  0200 PDT  **Flight Date:**  7/18/2021 | **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:**  801-824-5440 |
| **Ordered By:**  Sarah Jerome | **A Number:**  A-45 | **Aircraft/Scanner System:**  N3536 / TK7 | **Pilots/Techs:**  L. Burlile / C. Holley |
| **IRIN Comments on imagery:**  good data | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  Sunday, 18 July 2021, 0300 PDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  [https://ftp.nifc.gov/public/incident\_specific\_data/](https://ftp.nifc.gov/public/incident_specific_data/great_basin/2021_Incidents/)n\_rockies/2021\_fires/CharacterComplex/IR  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), [chrisgerhart@idl.idaho.gov](mailto:chrisgerhart@idl.idaho.gov) [luke\_floch@firenet.gov](mailto:luke_floch@firenet.gov) | |
| **Date and Time Products Delivered to Incident:**  Sunday, 18 July 2021, 0430 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Graham Ridge: No heat detected (9.9 interpreted acres)  Prichard: 1,117 interpreted acres (143 acres growth)   * Intense Heat throughout the southern portion of the fire   Deceitful: 2916.8 interpreted acres (198 acres growth)   * Heat lines most of the perimeter, with pockets of scattered heat throughout   Note: Interpretations and acreages based on perimeters pulled 7/18/2021 @ 0100 MDT. I was able to corroborate posted GIS acres on all but Prichard, which I calculated as 970.025 acres (vs. 974.45); I revisited AGOL but was unable to find any sort of missed 4-acre perimeter. All other perimeter (Graham Ridge, Deceitful) calculations were completely identical. | | | |
| **x** | | | |