|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Dismal  **Incident ID:**  ID-PAF-005292 | **IR Interpreter(s):**  K. Hanks  **IRIN email:**  gis@owyheeair.com | **Local Dispatch Phone:**  Payette Nat'l Forest  208-634-5782 | **Interpreted Size:**  **9,501 acres**  **Growth last period:**  0 acres |
| **Flight Time:**  1955 MDT  **Flight Date:**  2022-09-28 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208) 442-5405 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  **National Coord. Phone:**  505-975-3762 |
| **Ordered By:**  MBooth  208-634-2757 | **A Number:**  A-40 | **Aircraft/Scanner System:**  N17ZX/ TK-7 | **Pilots/Techs:**  L. Burlile / K. Hanks |
| **IRIN Comments on imagery:**  Cloudy imagery, had to use FLIR | | **Weather at time of flight:**  Dense clouds, rain | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  2130 MDT 2022-09-28 | | **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/)great\_basin/2022\_Incidents/2022\_Dismal/IR/20220929  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), idpac@firenet.gov, utgbc02.dispatch@usda.gov | |
| **Date and Time Products Delivered to Incident:**  2340 MDT 2022-09-28 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The interpreted acres growth calculation was based on the previous burn perimeter from the FTP on 20220914. There was heavy cloud cover during the flight, including steady rain which disrupted the TK7 camera. The operator used a combination of the TK7 imagery and the FLIR imagery to determine that this fire is very cold, with no intense heat detected and no overall growth. There is isolated heat throughout the burned area. The scattered heat polygons depicted are areas of denser isolated heat spots, where individual flames were detected. This is very similar to what was detected on the Patrol Point Fire. | | | |