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| **Incident Name:**  West Lolo Complex  **Incident ID:**  MT-LNF-000893 | **IR Interpreter(s):**  D. Merriman  **IRIN email:**  giss1@owyheeair.com | **Local Dispatch Phone:** | **Interpreted Size:**  23,734 acres  **Growth last period:**  699 acres |
| **Flight Time:**  2300 MDT  **Flight Date:**  2021-08-12 | **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:**  Missoula IDC  406-829-7070 | **A Number:**  A-90 | **Aircraft/Scanner System:**  N170WL/ TK7 | **Pilots/Techs:**  C. Holley / S. Osberg |
| **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:**  2350 MDT 2021-08-12 | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:**  <http://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_WestLoloComplex/IR/>  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), sm.fs.mtmdc@usda.gov, [morgan\_voss@mt.gov](mailto:morgan_voss@mt.gov); [derek\_trauntvein@firenet.gov](mailto:derek_trauntvein@firenet.gov); [morgan\_voss@firenet.gov](mailto:morgan_voss@firenet.gov); [erin\_heiselmann@firenet.gov](mailto:erin_heiselmann@firenet.gov); [mcintyre\_murphy@firenet.gov](mailto:mcintyre_murphy@firenet.gov); | |
| **Date and Time Products Delivered to Incident:**  0210 MDT 2021-08-13 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The burn perimeter and interpreted acres growth calculation are based on 202210812 FTP layer.  The most growth was in the southern section where extreme heat was detected. There are multiple new hot heat islands in the southern finger. The scattered heat polygons in the central and northern portions of the fires are more dispersed heat detections. | | | |