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| --- | --- | --- | --- |
| **Incident Name:**  West Lolo Complex  **Incident ID:**  MT-LNF-000893 | **IR Interpreter(s):**  S. Osberg  **IRIN email:**  Infrared1@owyheeair.com | **Local Dispatch Phone:**  Missoula  406-829-7070 | **Interpreted Size:**  91,100 acres  **Growth last period:**  766 from previously reported acreage |
| **Flight Time:**  2156 MDT  **Flight Date:**  2021-08-05 | **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:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Derek Trauntvein  307-431-8598 | **A Number:**  A-78 | **Aircraft/Scanner System:**  N3536/ TK-7 | **Pilots/Techs:**  J. Greenhalgh / 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:**  0010 MDT 8/6/2021 | | **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/)  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), dtrauntv@blm.gov, | |
| **Date and Time Products Delivered to Incident:**  0130 MDT 08/06/2021 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Intense heat was detected along the unburned sections of the southern perimeter towards the interior of the fire, as well as outwards from the small spot fires in the south. Much of the additional acreage is from an erroneous previous acreage calculation which should have totaled 18,479 interpreted acres on 8/5/21. We estimate the fire actually grew 621 acres in the last 24 hours. | | | |