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| **Incident Name:**  Lick Creek Fire  OR-UMF-000658 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  OR-UMF  (541) 963-7171 | **Interpreted Size (acres):**  80,392  Increase: 0 acres |
| **Flight Time:**  2020 PDT  **Flight Date:**  7/30/2021 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  (541) 771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  John Hunter  707-499-1467  John\_E\_Hunter@fws.gov | **A Number:**  A-63 | **Aircraft/Scanner System:**  N350SM / Tenax | **Pilots/Techs:**  Tech: John |
| **IRIN Comments on imagery:**  Good, 3 passes. Lower elevation to minimize cloud impacts. | | **Weather at time of flight**  Cloudy | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  7/30/2021 2200 PDT | | **Type of media for final product:** pdf map, IR log, KMZ shapefiles, geodatabase, NIFS  **Digital files sent to: /**incident\_specific\_data/pacific\_nw/2021\_Incidents\_Washington/2021\_LickCreek\_ORUMF0006581/IR/20210731  **Digital files emailed to**: | |
| **Date and Time Products Delivered to Incident:**  7/31/2021 0130 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started from the current GIS perimeter downloaded around 2000 on 7/30 from NIFS.  Imagery tonight was good with some cloud impacts across the fire area. The southern edge of the fire area continues to show small pockets of intense heat. The northern half of the fire is all isolated heat. Unburned islands remain within the perimeter.  No perimeter growth was observed this evening.  All products have been posted to the FTP and to NIFS, including zipped shapefiles. | | | |