|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**  Telegraph  AZ-TNF-0001255 | **IR Interpreter(s):**  Bob Brantlinger  970-769-6551  robert.brantlinger@usda.gov | **Local Dispatch Phone:**  AZ-PHC  480-457-1551 | **Interpreted Size:**  80,758  **Growth last period:**  4,497 Acres from 06/07 NIFS Wildfire Perimeter |
| **Flight Time:**  2037 (MST)  **Flight Date:**  06/07/2021 | **Interpreter(s) location:**  Durango, Colorado  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  SW Team 2  928-814-3449 | **A Number:**  85 | **Aircraft/Scanner System:**      N149Z / Phoenix | **Pilots/Techs:**  Johnson, Helquist / Kaz |
| **IRIN Comments on imagery:**  4 passes, Ortho and Color, Clean imagery, some shift | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  06/07/2021-2230 (MST) | | **Type of media for final product:**  **Geodatabase, PDF’s, and IRIN Log**  **Digital files sent to:**  /incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Telegraph/IR/20210609 and uploaded to NIFS | |
| **Date and Time Products Delivered to Incident:**  06/08/2021-0200 (MST) | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started IR interpretation with perimeter from NIFS Feature service – Wildfire Daily Perimeter  Start – 76,261 Acres  End – 80,758 Acres  Growth – 4,497 Acres  Fire had most Perimeter growth on the Southeastern flank.  Intense Heat – South-Eastern perimeter between Kellner Canyon and Lyons Canyon, Band of Intense heat along heat perimeter edge. Large areas of Scattered heat behind the Intense Heat.    Most of the western perimeter was much cooler than yesterday and contained small areas of scattered heat and isolated Heat points    Isolated Heat Sources – Many in the interior of the incident | | | |