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| **Incident Name:**  Telegraph  AZ-TNF-001255 | **IR Interpreter(s):**  Lindsey Kiesz | **Local Dispatch Phone:**  AZ PHC 480-457-1551 | **Interpreted Size:**  87076 acres  **Growth last period:**  1809 |
| **Flight Time:**  2112 MST  **Flight Date:**  06/11/2021 | **Interpreter(s) location:**  Wenatchee, WA  **Interpreter(s) Phone:**  509-630-6749 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Katie Brown, SITL | **A Number:**  A-127 | **Aircraft/Scanner System:**  149z/Phoenix | **Pilots/Techs:**  Johnson, Helquist/ Kaz |
| **IRIN Comments on imagery:**  clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify heat sources |
| **Date and Time Imagery Received by Interpreter:**  6/11/2021 2230 MST | | **Type of media for final product:**  Features added to NIFS, Pdf maps, shapefiles, IRIN log  **Digital files sent to:**  NIFS, FTP /incident\_specific\_data/southwest/GACC\_Incidents/2021/2021\_Telegraph/IR | |
| **Date and Time Products Delivered to Incident:**  6/12/2021 0300 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  Heat sources noted as a part of the mining operations in the vicinity of the incident were not mapped.  Calculated acres in ArcGIS Pro using Geodesic method, UTM 12 projection.  Several scattered heat sources noted in the western part of the fire perimeter.  On signal peak to the eastern part of the perimeter, intense heat noted and some perimeter growth on that part of the fire.  In the vicinity of signal mountain along highway 60, some intense heat noted in an unburned island within the perimeter.  Scattered heat and isolated heat sources more prevalent in the northern and eastern half of the fire as compared to the western half of the perimeter. | | | |