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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:**  123,078 acres  **Growth last period:**  31,851 acres since last night’s IR perimeter |
| **Flight Time:**  2116 MST  **Flight Date:**  06/14/2021 | **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-135 | **Aircraft/Scanner System:**  149z/Phoenix | **Pilots/Techs:**  Boyce, Johnson/ Kaz |
| **IRIN Comments on imagery:**  clear | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify heat sources |
| **Date and Time Imagery Received by Interpreter:**  6/14/2021 2300 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:**  6/15/2021 0200 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  To the east, the heat perimeter has extended to the western part of the Mescal perimeter. Extensive perimeter and intense heat on the eastern part of the perimeter.  Heat sources noted as a part of the mining operations in the vicinity of the incident were not mapped.  One isolated heat source was observed along US 70, coordinates: 33.3725564199826, -110.733178591272  Started interpreting tonight using the current perimeter in the NIFS at approximately 2200 MST.  Calculated acres in ArcGIS Pro using Geodesic method, UTM 12 projection.  IR imagery coverage did not include the south western part of the incident due to restricted airspace. | | | |