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| **Incident Name:**  Mangum  (AZ-KNF-000359) | **IR Interpreter(s):**  *Pete Martinez*  [*pete.martinez@usda.gov*](mailto:pete.martinez@usda.gov) | **Local Dispatch Phone:**  Williams (928-635-2601) | **Interpreted Size:**  29,689 Acres  **Growth last period:**  4981 Acres |
| **Flight Time:**  0045 MDT  **Flight Date:**  June 16, 2020 | **Interpreter(s) location:**  Edgewood, NM  **Interpreter(s) Phone:**  505-385-5383 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Same as GACC  **National Coord. Phone:** |
| **Ordered By:**  Kevin Parrish | **A Number:**  85 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mike Mann (IR Tech) |
| **IRIN Comments on imagery:**  Good imagery. Haloing on both runs, and some shift in georeferencing in both images | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  16/06/2020 0200 MDT | | **Type of media for final product: p**df map, IR log, KMZ and shapefiles  **Digital files sent to:**  [ftp.nifc.gov](ftp://ftp.nifc.gov)  //incident\_specific\_data/southwest/GACC\_Incidents/2020/2020\_Mangum/IR | |
| **Date and Time Products Delivered to Incident:**  16/06/2020 0330 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  The majority of the perimeter growth this period occurred to the north. The perimeter now extends from Le Fevre Canyon northeastward across North Fork Willis Canyon  Burnouts noted north of Jacob Lake around the headwaters of Le Fevre Canyon. Most of the heat detected near Jacob Lake is scattered heat.  South of Jacob Lake the perimeter advanced southward between Fracas and Warm Springs canyons.  Further south and just north of Moquitch Point the heat perimeter advanced toward Fracas Canyon. No heat detected east of this canyon south of Fracas Canyon Tank.  Heat perimeter advanced west of Ryan Road in the vicinity of Little Mountain | | | |