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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:**  67,339 Acres  **Growth last period:**  1,045 Acres |
| **Flight Time:**  0049 MDT  **Flight Date:**  June 22, 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:**  120 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Mike Mann (IR Tech) |
| **IRIN Comments on imagery:**  Good imagery. Some shift in georeferencing in images. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  22/06/2020 0215 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:**  22/06/2020 0245 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  The main areas of external perimeter growth this period occurred east from Summit Valley east toward the Kaibab National Forest Boundary. There are several masses of intense heat all extending eastward and southeastward in this area.  Some external growth occurred on the west against some dozer lines around Jacob Canyon Tank  Both donut holes experienced some growth as well.  Detected scattered heat and adjusted the perimeter north of Mangum Camp. | | | |