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| **Incident Name:**  PINAL  (AZ-TNF-000452) | **IR Interpreter(s):**  Cheron Ferland  [clferland@fs.fed.us](mailto:clferland@fs.fed.us) | **Local Dispatch Phone:**  Phoenix Interagency  480.457.1555 | **Interpreted Size:**  6,626 Acres  **Growth last period:**  208 Acres |
| **Flight Time:**  2104 MST  **Flight Date:**  05/27/2017 | **Interpreter(s) location:**  Taos, NM  **Interpreter(s) Phone:**  541.654.1122 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505.301.8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505.301.8167 |
| **Ordered By:**  Cheron Ferland | **A Number:**  37 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Charles Kazimir & Josh (IR Techs)  Don Boyce & Kris N. (Pilots) |
| **IRIN Comments on imagery:**  Imagery was great. Two runs (east-west) | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:** | | **Type of media for final product:**  Pdf map, KMZ, IR log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/southwest/GACC\_Incidents/2017/2017\_Pinal/IR | |
| **Date and Time Products Delivered to Incident:**  05/27/2017 @ 2330 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started mapping from last night’s IR heat perimeter.  The perimeter expanded by 3% from last night’s perimeter (208 additional acres).  The heat perimeter expanded up to 0.5 kilometers in two portions of the north flank – along Russell Gulch and to the west of Sixshooter Canyon. There was also one small expansion zone along the southern perimeter just west of Pioneer Pass.  There was abundant intense and scattered heat in the expansion zones.  There is also abundant interior isolated heat. | | | |