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| **Incident Name:**  Burro | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone**  Tucson  (520-202-2710) | **Interpreted Size:**  11,287  **Growth last period:**  6,287 |
| **Flight Time:**  2039 MST  **Flight Date:**  07/02/17 | **Interpreter(s) location:**  Creswell Or  **Interpreter(s) Phone:**  541 228-0594 | **GACC IR Liaison**  **GACC IR Liaison Phone:** | **National Coordinator:**  Don Mellin  **National Coord. Phone:**  505 842-3845 |
| **Ordered By:**  Day IMT1 | **A Number:**  A-37 | **Aircraft/Scanner System:**        N144Z/Phoenix | **Pilots/Techs:**  Pilots: Boyce  Johnson  Tech: Mann |
| **IRIN Comments on imagery:**       Imagery looked good. | | **Weather at time of flight:**  Clear | **Flight Objective**  Map heat perimeter intense, scattered heat and isolated heat |
| **Date and Time Imagery Received by Interpreter:**       07/02/16 2230 MST | | **Type of media for final product:**  Pdf maps, kmz, ir log and shapefiles  **Digital files sent to:**  [ftp.nifc.gov/incident\_specific\_data/](ftp://ftp.nifc.gov/incident_specific_data/)  **ftp.nifc.gov/incident\_specific\_data/** | |
| **Date and Time Products Delivered to Incident:**  07/03/17 0200 MST | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started the interpretation with a KML of the fire perimeter supplied by the fire at around 1800. Area of the fire polygon was 10,376 Acres. I used the acres from Inciweb (5,000) in order to calculate the growth over the last period.  The entire heat perimeter contained either intense or scattered heat. Areas of intense heat occurred on all sides of the perimeter with the largest areas occurring in the southern and northern ends. An area of spread to the east could possibly be a burnout along the road. I do not have a perimeter from yesterday so I cannot say where the areas of greatest growth occurred.  A number of areas in the northern and southern ends of the fire appear to have spotting ahead of the main heat perimeter in areas of intense heat. | | | |