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| **Incident Name:**  BONITA  (NM-CAF-000152) | **IR Interpreter(s):**  Cheron Ferland  [clferland@fs.fed.us](mailto:clferland@fs.fed.us) | **Local Dispatch Phone:**  Taos Dispatch (NM)  (575-758-6208) | **Interpreted Size:**  5,232 Acres  **Growth last period:**  1,059 Acres |
| **Flight Time:**  2139 MDT  **Flight Date:**  06/16/2017 | **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:**  Elias Hurtado | **A Number:**  6 (mapped with Hondito) | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Josh (IR Tech) |
| **IRIN Comments on imagery:**  Great imagery. Two runs, north-south | | **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\_Bonita/IR](ftp://ftp.nifc.gov/incident_specific_data/southwest/GACC_Incidents/2017/2017_Bonita/IR) plus emailed to several local fire contacts | |
| **Date and Time Products Delivered to Incident:**  06/16/2017 @ 0400 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I mapped from last night’s IR heat perimeter. The heat perimeter grew by 25% (1,059 acres)  There was intense heat growth along the southeastern flank of the fire up to a mile and a half reaching Road 110 and spotting across it.  There was also intense heat expansion in section 10 approaching Rio Vallecitos. | | | |