|  |  |  |  |
| --- | --- | --- | --- |
| **Incident Name:**BONITA(NM-CAF-000152) | **IR Interpreter(s):**Cheron Ferlandclferland@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 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. |