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| **Incident Name:**  Dog Head  AZ-PHD-000456 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  NM-ABC  505-346-2660 | **Interpreted Size:**  17,912 Acres  **Growth last period:**  0 Acres (From Incident Perimeter 20160621\_2118) |
| **Flight Time:**  2321 MDT  **Flight Date:**  June 21, 2016 | **Interpreter(s) location:**  Durango, CO  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Southwest Area Incident Mgt. Team # 1 | **A Number:**  A-72 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilot/Techs:**  Don Boyce - Ed Netcher / Mike Mann |
| **IRIN Comments on imagery:**  2 Passes Ortho and Color – Good Imagery | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR Heat Perimeter. Intense, Scattered and Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  20160621 2345 MDT | | **Type of media for final product:**  Shapefiles, PDF, IR Log and KMZs  **Digital files sent to:**  /incident\_specific\_data/southwest/GACC\_Incidents/2016/2016\_DogHead/IR/20160622 | |
| **Date and Time Products Delivered to Incident:**  20160622 0230 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Please be aware that this Infrared flight was flown at June 21, 2016 at 2321 and would reflect the heat products at that time. Growth or changes in heat after that time are not represented in these products.**  Started Interpretation with Incident perimeter dated 20160621\_2118 (17,912 Acres).  **Intense Heat – No Intense Heat**    Scattered Heat – All Scattered heat was within perimeter boundary. Mostly small pockets near or in unburned fuel areas, in center of fire perimeter.  Isolated Heat sources – Large # within perimeter. Most are located away from perimeter line. All Isolated heat points are attributed with Lat - Long in the shapefile attribute table. | | | |