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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:**  16,752 Acres  **Growth last period:**  11,675 Acres (From IR perimeter 20160615\_2120) |
| **Flight Time:**  0339 MDT  **Flight Date:**  June 17, 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:**  NM-CIF | **A Number:**  A-53 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilot/Techs:**  Don Boyce - Ed Netcher / Woody Smith |
| **IRIN Comments on imagery:**  2 Passes Ortho and Color – Alignment was great. Used both ortho and color. | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR Heat Perimeter. Intense, Scattered and Isolated Heat Sources |
| **Date and Time Imagery Received by Interpreter:**  20160617 0400 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/20160617 | |
| **Date and Time Products Delivered to Incident:**  20160617 0530 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Intense Heat – Large arm of Intense heat directly west of Chilili, 2 smaller arms to the south of Chilili. Large area of heat along perimeter and behind between canon de la Pino and Canon de la Miga. This intense heat extents far back into the interior. Band of Intense heat along all of eastern perimeter.  Scattered Heat – Central eastern perimeter and extends back to ridge tops in middle of perimeter in the areas of Canon del Ojo del Venado and Canoncito del medio. West of El Chinchonie.  Bands behind eastern perimeter but smaller than western perimeter and mostly behind intense heat in northern and southern area’s (Canon Largo)    \*\*\*\* Spot fires/Isolated heat sources - Many points outside perimeter outside North eastern perimeter, to the noth and south of Chilili . \*\*\*\* | | | |