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| **Incident Name:**  Dead Dog Fire  CO-WRD-000091 | **IR Interpreter(s):**  Bob Brantlinger | **Local Dispatch Phone:**  CO-WRD- Craig Dispatch  970-826-5037 | **Interpreted Size:**  17,734 Acres  **Growth last period:**  0 Acres from incident perimeter |
| **Flight Time:**  0245 MDT  **Flight Date:**  06/14/2017 | **Interpreter(s) location:**  Durango, Co.  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Melinda McGann  **GACC IR Liaison Phone:**  303-275-5211 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Elise Bowne | **A Number:**  A-44 | **Aircraft/Scanner System:**  XCN49/Phoenix | **Pilots/Techs:**  Ed / Kris  Woody / Josh |
| **IRIN Comments on imagery:**  2 passes Ortho and Color, Good Imagery. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense heat, scattered heat, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  06/14/2017 0330 (MDT) | | **Type of media for final product:**  Shapefiles, KMZ, PDF  **Digital files sent to:**  [ftp.nifc.gov//incident\_specific\_data/rocky\_mtn/2017/Dead Dog/IR/20170614](ftp://ftp.nifc.gov//incident_specific_data/rocky_mtn/2017/Dead%20Dog/IR/20170614). Email – g1torres@blm.gov | |
| **Date and Time Products Delivered to Incident:**  06/14/2017 0415 (MDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  **1st night IR Interpretation (06/13/2017).**  Started interpretation with perimeter feature class from incident labeled “Event\_Polygon2”, in the .gdb labeled “20170613\_1400hrs\_Hunter\_Dead Dog\_CO-WRD91\_Event\_Shapefiles.gdb. Incident projection was WGS\_1984\_Web\_Mercator\_Auxiliary\_Sphere, transformed to NAD\_1983\_UTM\_Zone\_12N for interpretation and acreage calculations.  Dead Dog fire – Start- 17,734 Acres, -- End – 17,734 Acres – 0 Acres Growth  Intense heat – Small pocket on eastern perimeter of Northwest leg of fire. This area is north of the county line and east of stinking water spring.  Scattered Heat – No Scattered Heat  Isolated Heat sources – Three points outside perimeter on the west side of Dead Dog Draw. One point is approx. ¾ of a mile directly west of perimeter at the confluence of stinking water creek and Coal Oil Gulch creeks. All points have X and Y coordinate values in attribute table of shapefile.  Callout labels on the Intense heat and Isolated Heat sources outside perimeter on map | | | |