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| **Incident Name:**BuzzardNM-GNF-000190 | **IR Interpreter(s):**Susan StittStittx5@comcast.net | **Local Dispatch Phone:****NM-SDC**575-538-5371 | **Interpreted Size:**xxxxx Acres**Growth:** 1,275 Acres  |
| **Flight Time:**2350 (MDT)**Flight Date:**06/21/2018 | **Interpreter(s) location:**Lakewood, CO.**Interpreter(s) Phone:**303-915-9346 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505-301-8167 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**NM-GNF575-538-5371 | **A Number:**A-82 | **Aircraft/Scanner System:**N149Z / Phoenix | **Pilots/Techs:**Netcher, Boyce / Kaz |
| **IRIN Comments on imagery:**3 passes, Ortho and Color. | **Weather at time of flight:**Clear | **Flight Objective:**Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**06/22/2018 –0025 (MDT) | **Type of media for final product:**Shape files, KMZ, PDF, and IRIN Log**Digital files sent to: NIFC FTP @**<https://ftp.nifc.gov/public//incident_specific_data/southwest/GACC_Incidents/2018/2018_Buzzard/IR/20180619>22 |
| **Date and Time Products Delivered to Incident:**06/22/2018 – 0215 (MDT) |
| **Comments /notes on tonight’s mission and this interpretation:** I started with the event polygon from the 2018\_Buzzard\_NMGNF190.gdb loaded on the ftp site in the folder: 20180621\_2037. I projected it into UTM z13 and calculated the acreage to be 48,174. There is a large area of growth on the western edge (which might be from burnouts?). It has areas of intense and scattered heat. The majority of the area has isolated heat sources.End – 49,449 Acres Start – 48,174 Acres (Event Polygon area)Growth –1,275 Acres |