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| **Incident Name:**  Hampton  NV-HTF-40107 | **IR Interpreter(s):**   Elise Bowne/Mary Hattis | **Local Dispatch Phone:**  Ely Interagency  775-289-1925 | **Interpreted Size:**  11,293 acres  **Growth last period:**  1185 (IR perim) |
| **Flight Time:**  2057  **Flight Date:**  7/24/2014 | **Interpreter(s) location:**  Lakewood, CO UFSF R2 R.O.  **Interpreter(s) Phone:**  970-581-1263 | **GACC IR Liaison:**    **GACC IR Liaison Phone:** | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Mary Anderson | **A Number:**  8 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Rozman/Navarro |
| **IRIN Comments on imagery:** Clear with good overlap. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map perimeter and all heat sources |
| **Date and Time Imagery Received by Interpreter:**  7/24/2014 2105 PDT | | **Type of media for final product:**  4 shapefiles, PDF map with topo, KMZ,IRIN log  **Digital files sent to:**  [m4anders@blm.gov](mailto:m4anders@blm.gov) and posted to  ftp://ftp.nifc.gov/Incident\_Specific\_Data/  GREAT\_BASIN\_W/2014/Hampton/IR/20140725 | |
| **Date and Time Products Delivered to Incident:**  7/25/2014 0530 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  This is the third night of imagery on this fire. The fire grew in the north part of the perimeter in sections 25,30,36,31 to the east of Deep Canyon for approximately 897 acres. This area showed intense heat especially on the north boundary which is approximately 2,000 feet southeast of Deadman Creek. There is a mixture of intense and scattered heat in sections 5,6,7,8 centered aroun Hampton Creek. However, the fire perimeter did not change in this location. The fire perimeter changed in section 10 south of Little Horse Canyon. This was an area on the previous night’s image showing Intense Heat. The fire spread in a cigar shape in a northeast direction and crossed the forest boundary. There is an area of scattered heat in section 20 on the northeast boundary. This area showed as intense heat in the previous night’s imagery. The fire in general shows less scattered heat than the previous night. On the previous night it was difficult to map individual heat sources due the large expanse of scattered heat. This evening individual heat sources could be mapped    Any questions please contact Mary Hattis at 970-581-1263 | | | |