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| **Incident Name:**  Soakem  MT-FNF-000711 | **IR Interpreter(s):**  Elsa Hucks | **Local Dispatch Phone:**  Kalispell Dispatch  (406) 758-5260 | **Interpreted Size:**  67 acres  **Growth last period:**  18 acres |
| **Flight Time:**  0337 MDT  **Flight Date:**  September 10, 2017 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Jim Flint (SITL)  (406)758-6471  jflint@fs.fed.us | **A Number:**  A-3 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Rob (IR Tech)  Johnson/Boyce (Pilots) |
| **IRIN Comments on imagery:**  Imagery was poor, smokey, 1 strip | | **Weather at time of flight:**  Smokey | **Flight Objective:**  Heat Perimeter and Detection |
| **Date and Time Imagery Received by Interpreter:**  September 10, 2017 @ 0400 MDT | | **Type of media for final product:**  Shapefile, KMZ, Log, and GeoPDF  **Digital files sent to:**  http://ftp.nifc.gov/incident\_specific\_data/n\_rockies/2017\_fires/2017\_Soakem/IR/20170910/ | |
| **Date and Time Products Delivered to Incident:**  September 10, 2017 @ 0900 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I began with the perimeter from the incident, SBRD\_FNF\_BMWC\_Fires\_2017.gdb (I\_2017\_Soakem\_NTF000711\_FirePoly), which was 49 acres. After interpretation the fire grew to 67 acres.  Last night’s image was very smokey. There are a number of heat trips to the east of the fire area that I did not map. They appear to be more associated with the cloud/smoke cover than any heat present on the ground.  Please let me know if there are any questions, comments or requests for additional IR products. Thank you. | | | |