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| **Incident Name:**  Divide Complex-  MT-HLF-005079 | **IR Interpreter(s):**  Dale Gough  Dalegough72@gmail.com | **Local Dispatch Phone:**  Great Falls Dispatch  (406-731-5300) | **Interpreted Size (Acres):**  Total 6,023 Acres  Ellis 1,277 Acres  Balsinger 4,746 Acres  **Growth last period**  Total 2,224 Acres  Ellis 0 Acres  Balsinger 2,224 Acres |
| **Flight Time:**  2230 MDT  **Flight Date:**  07/23/2021 | **Interpreter(s) location:**  Creswell, OR  **Interpreter(s) Phone:**  541-228-0594 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Dispatch | **A Number:**  A-58 | **Aircraft/Scanner System:**  N350FV Tenax | **Pilots/Techs:**  Pierce |
| **IRIN Comments on imagery:**  Good | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  07/23/2021 at 2300 MDT | | **Type of media for final product:**  pdf map, IR log, KMZ and  **Digital files sent to:**   **incident\_specific\_data/n\_rockies/2021\_fires/2021\_DivideComplex/IR** | |
| **Date and Time Products Delivered to Incident:**  07/24/2021 at 0030 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the IR Polygon from NIFS  **Ellis Fire** No growth occurred this period. The interior contained scattered and isolated heat.  **Balsinger Fire** The Balsinger fire showed significant growth to the north and east this period.  To the east the fire grew by almost 2 miles, crossing Tillinghast Creek. Spots occurred to the east approximately .5 miles ahead of the main fire perimeter  The fire grew by approximately 1 mile to the north.  The growth areas contained intense heat.  The interior of the fire contained scattered, isolated and some intense heat | | | |