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| **Incident Name:**Divide Complex-MT-HLF-005079 | **IR Interpreter(s):**Dale GoughDalegough72@gmail.com  | **Local Dispatch Phone:**Great Falls Dispatch (406-731-5300) | **Interpreted Size (Acres):**Total 6,023 AcresEllis 1,277 AcresBalsinger 4,746 Acres**Growth last period** Total 2,224 Acres Ellis 0 AcresBalsinger 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 perimeterThe 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 |