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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 3,784 AcresEllis 1,277 AcresBalsinger 2,507 Acres **Growth last period** **(Since 7/18/2021 0049)**Total 1,038 Acres Ellis 219 AcresBalsinger 819 Acres |
| **Flight Time:**2318 MDT**Flight Date:**07/21/2021 | **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-54 | **Aircraft/Scanner System:**N350FV | **Pilots/Techs:**Pierce |
| **IRIN Comments on imagery:**Good  | **Weather at time of flight**Cloudy | **Flight Objective:**Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**07/21/2021 at 2330 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:**07/22/2021 at 0004 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I started tonight’s interpretation with the Event Polygon from NIFSThe last IR flight was on 7/18/2021 0049 MDT. I gave increase in acres since the last IR flight.**Ellis Fire** There was cloud cover over the entire fire. I mapped some isolated heat that was detected through the clouds. **Balsinger Fire** There was cloud cover over the entire fire. I mapped isolated and scattered heat that was detected through the cloudsI mapped a couple of small areas of growth the largest being on the far East end of the fire. |