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| **Incident Name:**  Fawn Creek  CO-WRD-000166  Stewart  CO-WRD-000165  Wolf  CO-WRD-000186 | **IR Interpreter(s):**  Zack Muirbrook  [zmuirbrook@yahoo.com](mailto:Blmiller62@yahoo.com) | **Local Dispatch Phone:**  Craig  970-826-5037 | **Interpreted Size: \***3,712 ac total  **Fawn Creek**  \*3,226 acres (no growth)  **Stewart**  212 acres (no growth)  **Wolf**  274 acres (no growth) |
| **Flight Time:**  2103-2115 MDT  **Flight Date:**  07/18/2020 | **Interpreter(s) location:**  Idaho Falls, ID  **Interpreter(s) Phone:**  208-221-3775 | **GACC IR Liaison:**  Elise Bowne  **GACC IR Liaison Phone:**  P 303-275-5209  C 303-517-7510 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Sonya Feaster | **A Number:**  A-38 | **Aircraft/Scanner System:**  149Z/Phoenix | **Pilots/Techs:**  Helquist, Johnson / Teats |
| **IRIN Comments on imagery:**  4 strips, alignment ok | | **Weather at time of flight:**  clear | **Flight Objective:**  Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**  07/18/2020 2200 MDT (except the raw heat for stewart and wolf still not up as of posting to ftp) | | **Type of media for final product:**  PDF map, zipped shapefiles and KMZ files  **Digital files sent to:**  /incident\_specific\_data/rocky\_mtn/2020/FawnCreek/IR | |
| **Date and Time Products Delivered to Incident:**  07/18/2020 at 2350 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I used the ID field in the shapefiles to identify the fires (1 = Fawn Creek, 2 = Stewart, 3 = Wolf)  Fawn Creek: \*Started from a perimeter modified by incident which actually shrank from the previous night. There was no growth from tonights IR heat. And very little heat near the perimeter. No intense heat. Scattered and isolated heat shrinking and still mostly on the eastern side of the fire.  Stewart: Only one isolated heat source well interior to the perimeter. There is still one area that has a couple definitive heat sources about 3 miles NW of the fire. They are mapped as isolated but not part of the fire. They appear to be metal roofs, or something industrial.  Wolf: No growth and no heat along the perimeter. There is still some scattered heat throughout the fire but pretty cool heat. | | | |