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| **Incident Name:**Fawn CreekCO-WRD-000166StewartCO-WRD-000165WolfCO-WRD-000186 | **IR Interpreter(s):**Zack Muirbrookzmuirbrook@yahoo.com | **Local Dispatch Phone:**Craig970-826-5037 | **Interpreted Size:** 3,768 ac total**Fawn Creek**3,281 acres (66 growth)**Stewart**212 acres (no growth)**Wolf**274 acres (no growth) |
| **Flight Time:**2218-2231 MDT**Flight Date:**07/17/2020 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Elise Bowne**GACC IR Liaison Phone:**P 303-275-5209C 303-517-7510 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Sonya Feaster | **A Number:**A-37 | **Aircraft/Scanner System:**149Z/Phoenix | **Pilots/Techs:**Helquist, Johnson / Teats |
| **IRIN Comments on imagery:**4 strips, alignment ok | **Weather at time of flight:**Stewart a little cloudy rest clear | **Flight Objective:**Heat detection and mapping |
| **Date and Time Imagery Received by Interpreter:**07/17/2020 2250 MDT  | **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 0030 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. That was the majority of the growth. There was only about 8 acres growth from that perimeter. Most of that was filling in a finger in the SE above West Fawn Cr. The rest was very small spots along the perimeter. Only one very small patch of intense heat in the finger mentioned above. Still lots of scattered and isolated heat especially on the eastern side of the fire along Fawn Creek.Stewart: Less than 10 isolated heat sources interior to the perimeter. Still no perimeter heat. There is 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: There was only one small spot that modified the perimeter but it was only about 1/100th of an acre. There were only a couple other small spots of heat along the perimeter. All on the West side of the fire. There is quite a bit of scattered heat throughout the fire but pretty cool heat.  |