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| **Incident Name:**Mosier Creek | **IR Interpreter(s):**Nate Yorgason/Ashly Kula (t)208-557-5785 | **Local Dispatch Phone:**WACCC360-891-5140 | **Interpreted Size:**971 IR Acres**Growth last period:**180 |
| **Flight Time:**0045**Flight Date:**20200814 | **Sensor Operator**Ramsey**Operator(s) Phone:** | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**435-590-1107 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 |
| **Ordered By:**Joe Travers SITL | **A Number****5010** | **Aircraft/Scanner System:**Tenex TK-9 | **Pilots/Techs:**Netcher/Donaldson/Ramsey |
| **IRIN Comments on imagery:**Good  | **Weather at time of flight**Clear | **Flight Objective:**Capture infrared imagery over Mosier Creek Fire and map the perimeter, intense heat, scattered heat and isolated heat. |
| **Date and Time Products Delivered to Incident:**20200814 0045 MDT | **Type of media for final product: Shapefiles, KMZ, GeoPDF,** **Digital files sent to:** waccc@firenet.gov /incident\_specific\_data/pacific\_nw/2020\_Incidents\_Oregon/2020\_MosierCreek\_OR954S\_000022/IR/ |
| **Comments /notes on tonight’s mission and this interpretation:**I started with last night’s imagery, but I was also assisted by a Planet 3m satellite image taken 08/13/2020 at 1209. I did not map any area of intense heat with this interpretation.Most of the fire still had scattered heat throughout with the exception of a few areas where only isolated heat remained plus one larger polygon where I created an interior island inside the fire perimeter since no heat was detected within this area. This is located just northeast of the Vensel Road in the southcentral part of the fire perimeter. |