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| **Incident Name:**RangeUT-NWS-001080 | **IR Interpreter(s):**D. Melodydmelody@owyheeair.com  | **Local Dispatch Phone:**Northern Utah Interagency Dispatch (801-495-7600) | **Interpreted Size:**3,381 Acres**Growth last period:**None |
| **Flight Time:** MDT**Flight Date:**2020 Oct 18 | **Interpreter(s) location:**Nampa, ID**Interpreter(s) Phone:**(503) 608 0292 | **GACC IR Liaison:**Nate Yorgason**GACC IR Liaison Phone:**(435) 590-1107 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-824-5440 |
| **Ordered By:**UT-NWS | **A Number:**A-19 | **Aircraft/Scanner System:**N17ZX / Wescam MX10  | **Pilots/Techs:**G. Rowe / D. Melody |
| **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:**2020 Oct 18 / 2100 MDT | **Type of media for final product: p**df map, IR log, KMZ and shapefiles**Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/great_basin/2020_Incidents/> **Digital files emailed to**: fire@owyheeair.com, mpanunto@blm.gov  |
| **Date and Time Products Delivered to Incident:**2020 Oct 19 / MDT |
| **Comments /notes on tonight’s mission and this interpretation:**Fire is spreading up-slope to the northeast, with small pockets of intense heat all along the northeastern perimeter. Large pockets of scattered heat are present in the northeastern half of the fire, mostly in grass and shrub habitat types, will likely cool quickly. Grassy area in the southwestern portion of the fire is already mostly cold. During this this flight I was unable to refine the black-line perimeter around the grassy areas of the burn. Recommend that the next flight is conducted when some daylight remains to allow for refinement of the black line around the cold portions of the fire.  |