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| **Incident Name:**  Sheep Creek  ID-NCF-000960 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  Grangeville  208-983-6800 | **Interpreted Size:**  4,565 Acres  **Growth last period:**  700 Acres |
| **Flight Time:**  2126 MDT  **Flight Date:**  09/04/2021 | **Interpreter(s) location:**  Auburn, CA  **Interpreter(s) Phone:**  530-277-2326 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Red River Ranger District 208-842-2117  SM.FS.idgvc@usda.gov | **A Number:**  A-13 | **Aircraft/Scanner System:**  N350SM/Tenax | **Pilots/Techs:**  Tech: John |
| **IRIN Comments on imagery:**  1 pass. Imagery was good quality. Heavy cloud cover present. | | **Weather at time of flight:**  Cloudy | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  09/04/2021 2230 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  [ftp.wildfire.gov/incident\_specific\_data/n\_rockies/2021\_Incidents/2021\_SheepCreek/IR/20210905](ftp://ftp.wildfire.gov/incident_specific_data/n_rockies/2021_Incidents/2021_SheepCreek/IR/20210905)  and NIFS | |
| **Date and Time Products Delivered to Incident:**  09/05/2021 0045 MDT | |
| **Comments /notes on tonight’s mission and this interpretation.**  I began tonight’s interpretation using the heat perimeter from 9/04/2021 interpretation.  Intense heat is present across the edges on all sides of the fire. Northern spotting was detected during interpretation. Fire movement is primarily to the east. The interior is a mixture of isolated and scattered heat with significant cooling of the southwest corner. Intense cloud cover was present over the central area of the fire which could be masking heat signatures.  Fire growth for this interpretation was 700 acres. Interpreted size is 4,565 acres.  All products have been posted to NIFS and the FTP site. | | | |