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| **Incident Name:**  Rum Creek  OR-MED-000243 | **IR Interpreter(s):**  Mark Grupe | **Local Dispatch Phone:**  Medford Dispatch  (541) 618-2505 | **Interpreted Size:**  18,385 acres  **Growth last period:**  1,445 acres |
| **Flight Time:**  2105 PDT  **Flight Date:**  9/2/2022 | **Interpreter(s) location:**  Placerville, CA  **Interpreter(s) Phone:**  530-620-5787 | **GACC IR Liaison:**  Jim Grace  **GACC IR Liaison Phone:**  541-771-4521 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By: ORRVC**  Matt Mackey SITL  503-428-8404  Matt.a.mackey@odf.oregon.gov | **A Number:**  93 | **Aircraft/Scanner System:**  Tenax N350SM TK9 | **Tech:**  Dan |
| **IRIN Comments on imagery:**  Registration pretty good on first image. Second image shifted in places a few hundred feet and data cut off on south portion of imagery. Unusable in a along portions of south and southwest. | | **Weather at time of flight:**  Clear | **Flight Objective:**  Map heat perimeter, intense & isolated heat. |
| **Date and Time Imagery Received by Interpreter:**  9/2/2022 2200 PDT | | **Type of media for final product:**  PDF maps, KMZ, geodatabase & Shapefiles, update NIFS  **Digital files sent to:**  ftp://ftp.nifc.gov/incident\_specific\_data/pacific\_nw/2022\_Incidents\_Oregon/2022\_RumCreek\_ORMD000243/IR | |
| **Date and Time Products Delivered to Incident:**  9/3/2022 2315 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Interpretation started with Event Polygon found in NIFS at 2130 PDT.  Acres reported do not include the Hog Creek Fire.    Data was poorly georeferenced along southern portion of the fire where the river turns and heads north through the fire. I could make out some scattered and perhaps intense heat. It did not look like the fire jumped the river, but not certain.  Continued firing operation evident on west flank of fire.  Some acreage increase due to Incident Management Team GIS filling in unburned islands near the firing operation  In order to provide products in a timely manner only isolated heat sources near the perimeter were mapped. Isolated heats occur throughout the interior. | | | |