Incident Name: **IR Interpreter(s): Local Dispatch Phone: Interpreted Size:** Medford Dispatch RUM CREEK Cheron Ferland 1.256 Acres ((541)618-2505) cheron.ferland@usda.gov OR-MED-000243 Growth last period: 297 Acres National Coordinator: Flight Time: Interpreter(s) location: GACC IR Liaison: 2030 PDT Duluth, MN Tom Mellin National Coord. Phone: Flight Date: **Interpreter(s) Phone:** GACC IR Liaison Phone: 505-301-8167 August 25, 2022 541-654-1122 **Ordered By:** A Number: Aircraft/Scanner System: Pilots/Techs: Steve Hammond 50 Tenax N350SM TK9 IR Tech: Mike Banas **IRIN** Comments on imagery: Weather at time of flight: Flight Objective: Great Imagery Clear Map Heat Perimeter, Intense Heat. Scattered Heat. and Isolated Heat Date and Time Imagery Received by Interpreter: Type of media for final product: PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log Date and Time Products Delivered to Incident: **Digital files:** Posted to: ftp.nifc.gov/incident specific data/pacific nw/2022 Incid • ents Oregon/2022 RumCreek ORMD000243/IR NIFS

INFRARED INTERPRETER'S DAILY LOG

Comments / notes on tonight's mission and this interpretation:

I began mapping from the most recent NIFS Wildfire Perimeter (which was the same as last night's IR)

The heat perimeter grew by almost 300 acres (nearly 30%). The fire was active with intense heat along the eastern flank and spotting out to $\frac{1}{2}$ mile towards the southeast approaching the north/south portion of the Rogue River. There was abundant scattered heat throughout the remainder of the fire interior.

There was also an isolated possible heat approximately ³/₄ mile to the southeast of the main spotting in the South Fork of Argo Creek.