

INFRARED INTERPRETER'S DAILY LOG

Incident Name: RUM CREEK OR-MED-000243	IR Interpreter(s): Cheron Ferland cheron.ferland@usda.gov	Local Dispatch Phone: Medford Dispatch ((541)618-2505)	Interpreted Size: Rum Creek: 779 Acres Hog Creek: 28 Acres Growth last period: Rum Creek: 255 Acres Hog Creek: 1 Acre
Flight Time: 2144 PDT Flight Date: August 23, 2022	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: GACC IR Liaison Phone:	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Steve Hammond	A Number: 31	Aircraft/Scanner System: Tenax N350SM TK9	Pilots/Techs: IR Tech: Mike Banas
IRIN Comments on imagery: Good Imagery		Weather at time of flight: Clear	Flight Objective: 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: <ul style="list-style-type: none"> • ftp.nifc.gov/incident_specific_data/pacific_nw/2022_Incidents_Oregon/2022_RumCreek_ORMD000243/IR • NIFS 	
Comments / notes on tonight's mission and this interpretation: The lead GISS noticed I made a few mistakes in the notations on the original Rum and Hog Creek fire IRIN log and pdf maps. I had reported incorrect heat perimeter acres for Rum Creek. The correct acreage was 779 acres. Also I had put the time stamp in the map title as "MDT" rather than "PDT" on both the Rum Creek and Hog Creek pdf maps. This is the corrected log and I uploaded corrected maps to FTP as well @ 0930 PDT. My apologies! <u>Rum Creek:</u> I began mapping from the most recent NIFS Wildfire Perimeter. The fire grew by nearly 50% (225 acres) since last night's IR. There was intense heat along the northern flank and scattered heat throughout the remainder of the fire. The spot on Mouse Creek expanded as well. The scan box should be expanded for the next scan request. <u>Hog Creek:</u> I began mapping from the most recent NIFS Wildfire Perimeter. The fire grew by 1 acre. There was no intense heat and only scattered heat within the 28-acre fire. This scan box should be reduced for the next scan request.			