



UAS INFRARED DAILY LOG

UAS Wildland Fire Collaborative



Incident Name: Woodrat Mountain UAS IR OR-712S-030327 (Lend-Lease)	UAS Data Specialist(s): Eli Polsky eli@roguecon.net	Local Dispatch Phone: 541-664-3328	Interpreted Size: 288 ac
Flight Time: 0012 PDT	UASD Location: Medford, Oregon	UASWFC Coordinator: Cole Lindsay	Agency POC:
Flight Date: 8/20/2026	UASD Phone: 808-298-6290	UASWFC Coordinator Phone: N/A	Agency POC Phone: N/A
Ordered By: Oregon Department of Forestry	FAA Part 107 #: UR43	Aircraft / Sensor: DJI M300 + DJI H20T	UAS Pilot(s) / Crew: Mike Mastrofini (UASP)
UASD Comments on imagery: Almost no heat signatures noticeable during flights. Two were semi clear in the finished map with a few questionable Possible Heat. 400ft Mopup buffer added to map		Weather at time of flight: Partly cloudy, light variable winds	Flight Objective: Recon for any remaining heat on the fire with IR
Date and Time Imagery Received by UASD:		Type of media for final product: UASD Log, File Geodatabase, Shapefiles, KMZ, PDF Maps	
Date and Time Products Delivered to Incident: 8/21/2026 0440 PDT			
Comments / notes on tonight's mission and this interpretation: Lower flight to get more detail.			