



UAS INFRARED DAILY LOG

UAS Wildland Fire Collaborative



Incident Name: Woodrat Mountain UAS IR OR-MED-711175	UAS Data Specialist(s): Eli Polsky eli@roguecon.net	Local Dispatch Phone: 541-664-3328	Interpreted Size: 283 ac
Flight Time: 2345 PDT	UASD Location: Medford, Oregon	UASWFC Coordinator: Cole Lindsay	Agency POC:
Flight Date: 8/14/2026	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: UAS IR heat signatures are clear with quite a few low intensity heat signatures marked as Possible Heat. from previous experience and feedback, Possible Heat signatures were confirmed as real smoldering hot spots for mopup.		Weather at time of flight: Cloudy, light variable winds	Flight Objective: UAS IR mapping to support mopup operations
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: 8/15/2026 0151 PDT			
Comments / notes on tonight's mission and this interpretation:			