

ROGUE

EST. 2016

RECONNAISSANCE

UAS WILDLAND FIRE

EST. 2024

501(c)(3) NONPROFIT

COLLABORATIVE

Woodrat Mountain Fire

711-175-27

Infrared Heat Sources

20260806 2330 PDT

DJI M300 + DJI H20T

272 acres

Eli Polsky

20260807 0042 PDT

UAS IR Polygon

IR Heat Perimeter

UAS IR Point

Spot Fire

UAS Launch and Recovery

0

800

1,600

Feet

N

Horizontal Projection: WGS 84 UTM Zone 10N

This topographic map displays the Woodrat Mountain Fire area, featuring a magenta IR heat perimeter and various UAS IR points. The map includes contour lines, roads, and elevation markers. The perimeter is a large, irregular magenta line. There are several magenta circles with dots inside, representing spot fires or launch points. A magenta circle with a cross inside represents a UAS launch and recovery point. The map is overlaid with a coordinate grid. The x-axis (longitude) ranges from -122°59'10" to -122°57'10". The y-axis (latitude) ranges from 42°12'10" to 42°13'20".

Feature	Approximate Coordinates (Lat, Lon)
IR Heat Perimeter	42°12'15" to 42°13'15", -122°58'45" to -122°57'25"
Spot Fire 1	42°12'20", -122°58'20"
Spot Fire 2	42°12'25", -122°58'15"
Spot Fire 3	42°12'40", -122°57'45"
UAS Launch and Recovery	42°13'15", -122°58'45"