



INFRARED MAP LEGEND

- Active Fire - Uncontrolled Spot Fire or Fire Edge
- Creeping Fire - 12" Flame Lengths or Less
- Smoker - Brush or Tree
- Hot Spot - Significant Priority
- Hot Spot - Moderate Priority

GPS Coordinates are in Degrees & Decimal Minutes (DD MM.mmmm')

Datum is WGS 84 (unless otherwise noted on map) Ex. N 37° 44.575'
W -119° 32.101'

Date and Time is when the intelligence was gathered

Heat Sources are normally acquired within a 400 foot strip, 200 feet inside and 200 feet outside the fire line or fire front (wider strips are flown as necessary and are labeled on infrared map).

LIMITS TO INFRARED AND GPS INFORMATION

Under the best conditions heat sources less than 4 to 6 inches in diameter are inconsistent.

Very Small Heat sources under heavy canopy or in large rock piles are difficult to verify.

Accuracy of GPS coordinates is within 50 feet, 90% of the time.

Note: Ash Field is a large area with multiple Ash Piles

Infrared Labeling Details:

