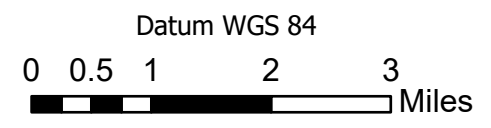


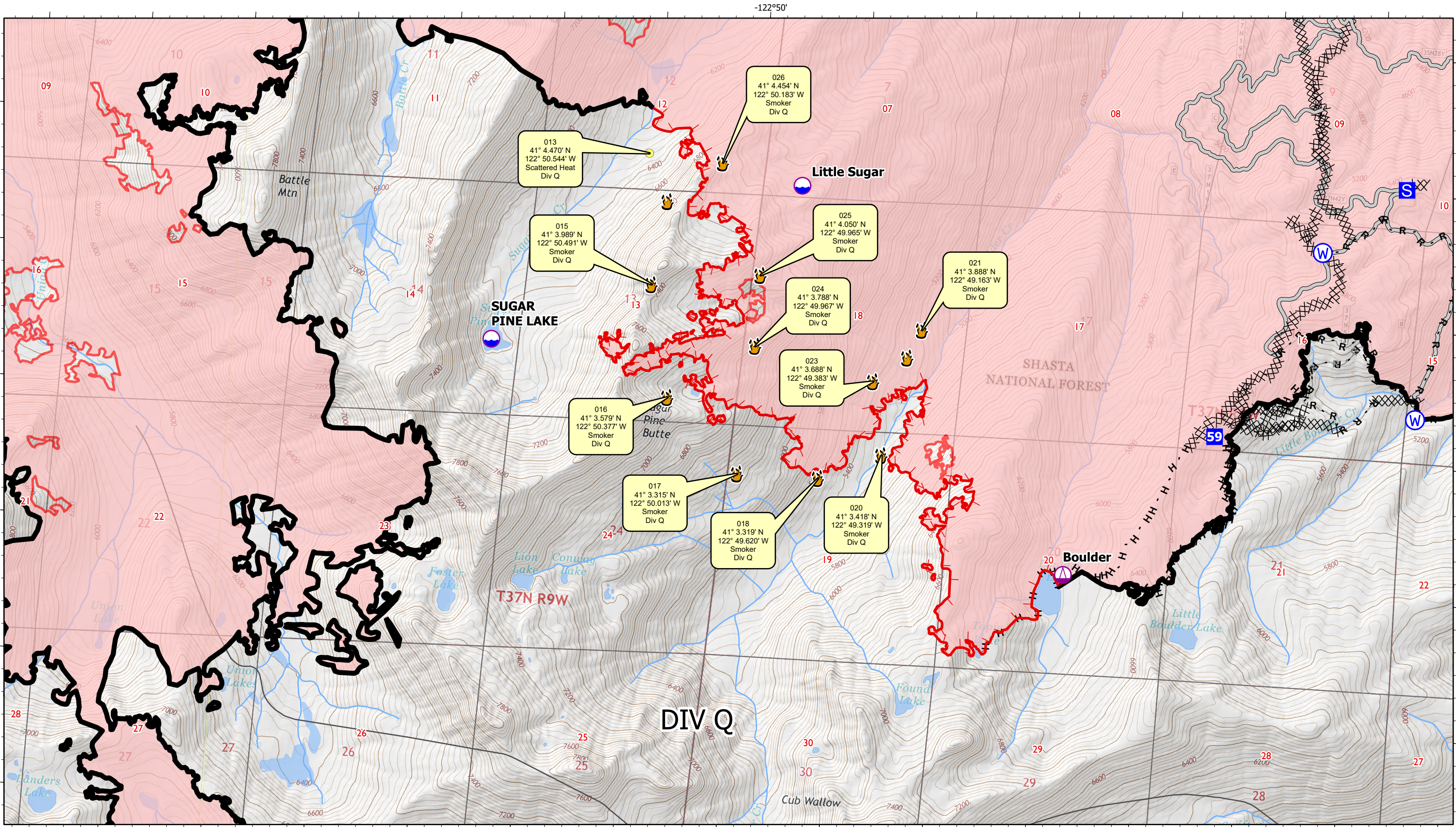
- Active Fire - Uncontrolled Spot Fire or Fire Edge
- Creeping Fire - 12" Flame Lengths or Less
- Smoker Brush or Tree
- Hot Spot - Significant Priority
- Hot Spot - Moderate Priority



River Complex
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Infrared Index Map
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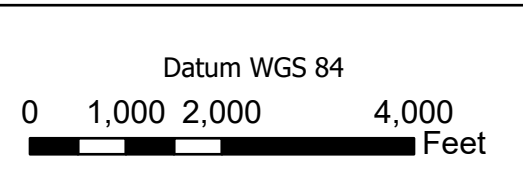
www.VETSresponse.com
805.218-9646

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Cost Effective Infrared

www.aspenhelo.com
805.985-5416

Aspen Helicopters

- Active Fire - Uncontrolled Spot Fire or Fire Edge
- Creeping Fire - 12" Flame Lengths or Less
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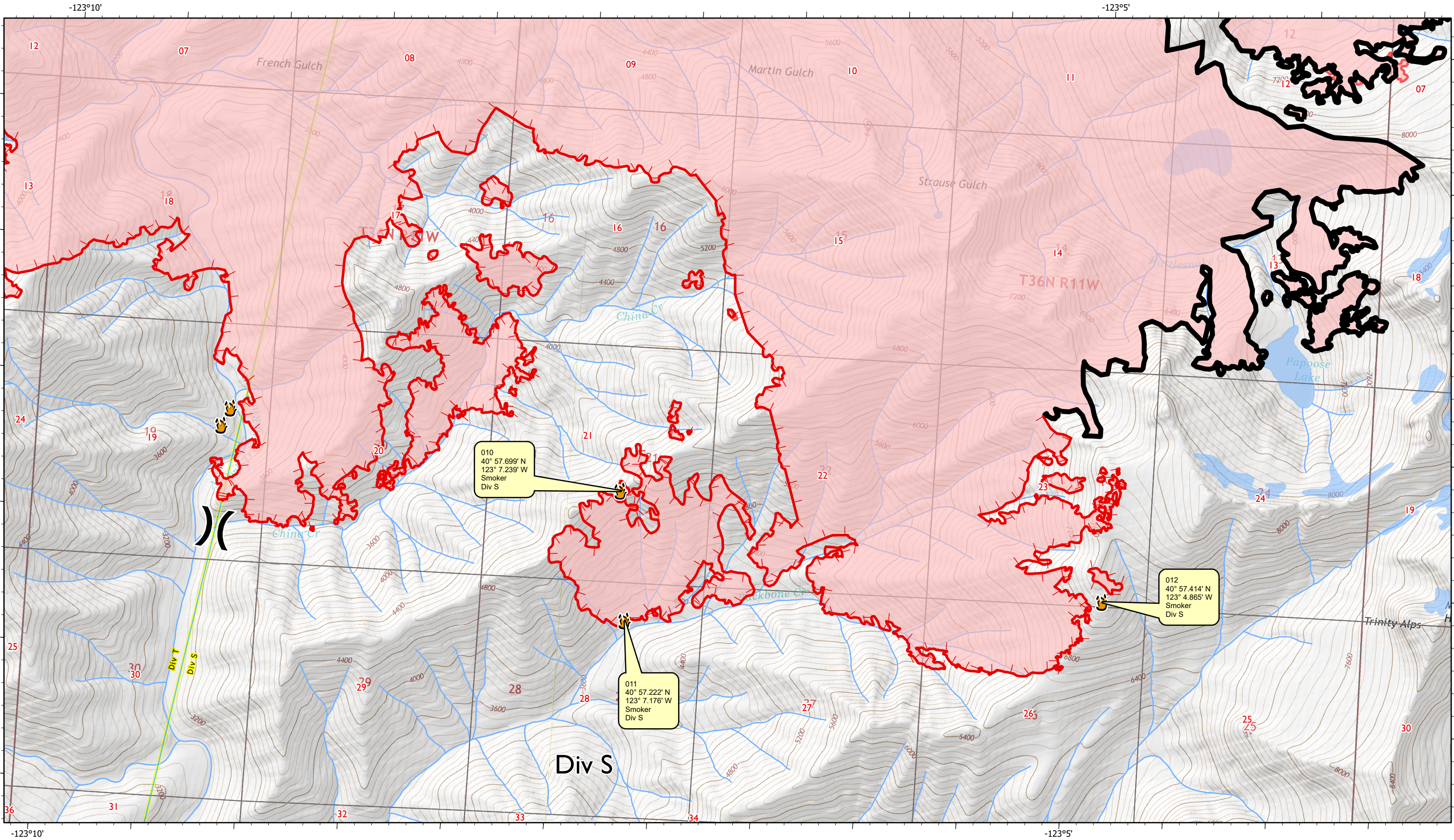
River Complex

CA-KNF-006385

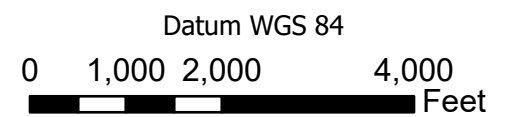
Infrared Map - Div Q

Infrared Data Captured on 20211003 @ 1345

October 3, 2021



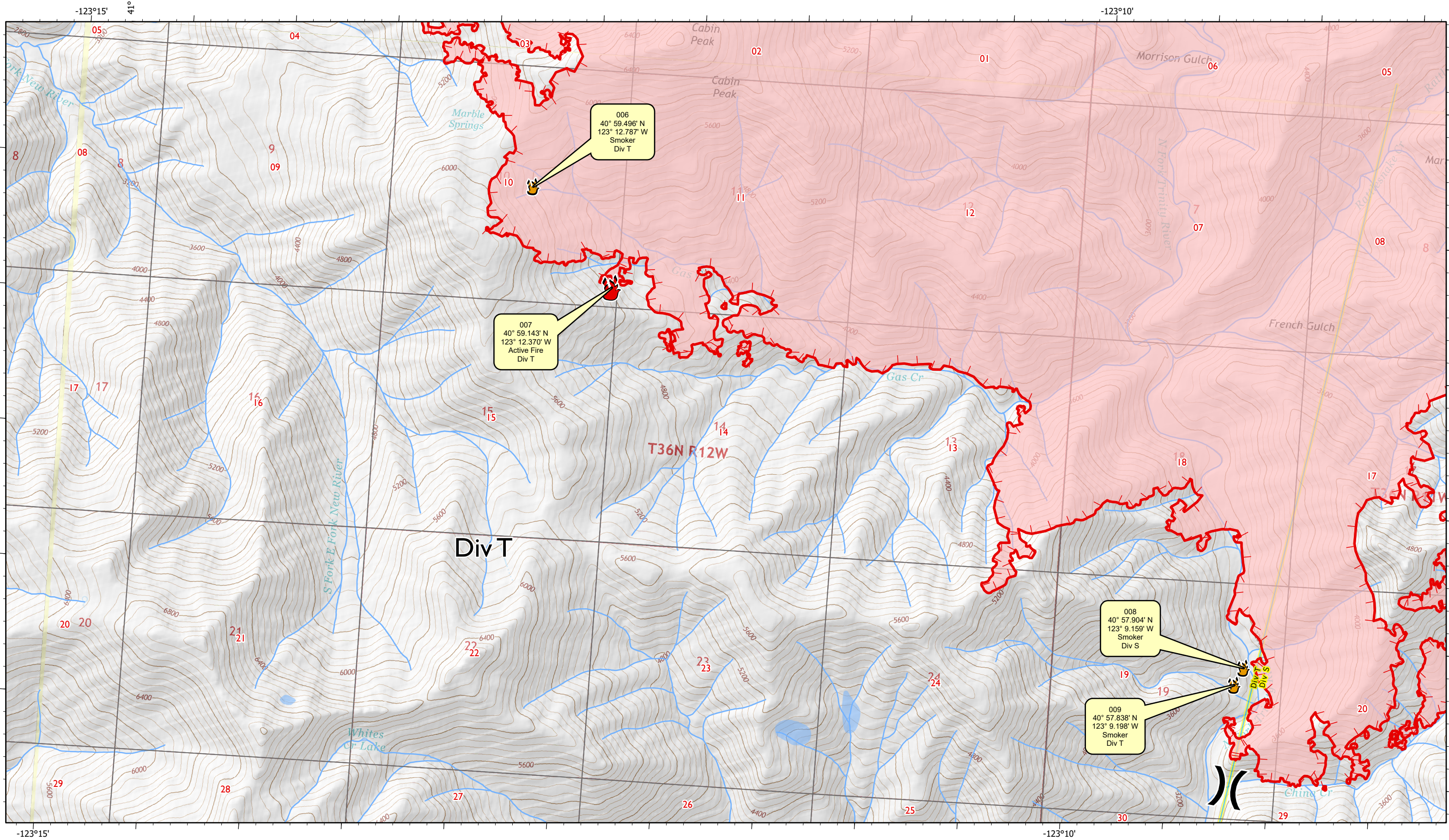
- Active Fire - Uncontrolled Spot Fire or Fire Edge
- Creeping Fire - 12" Flame Lengths or Less
- Smoker Brush or Tree
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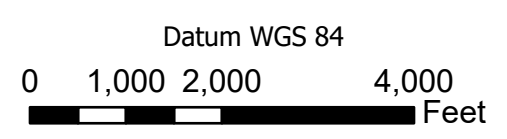
River Complex
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Infrared Map - Div S
Infrared Data Captured on 20211003 @ 1345





- 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

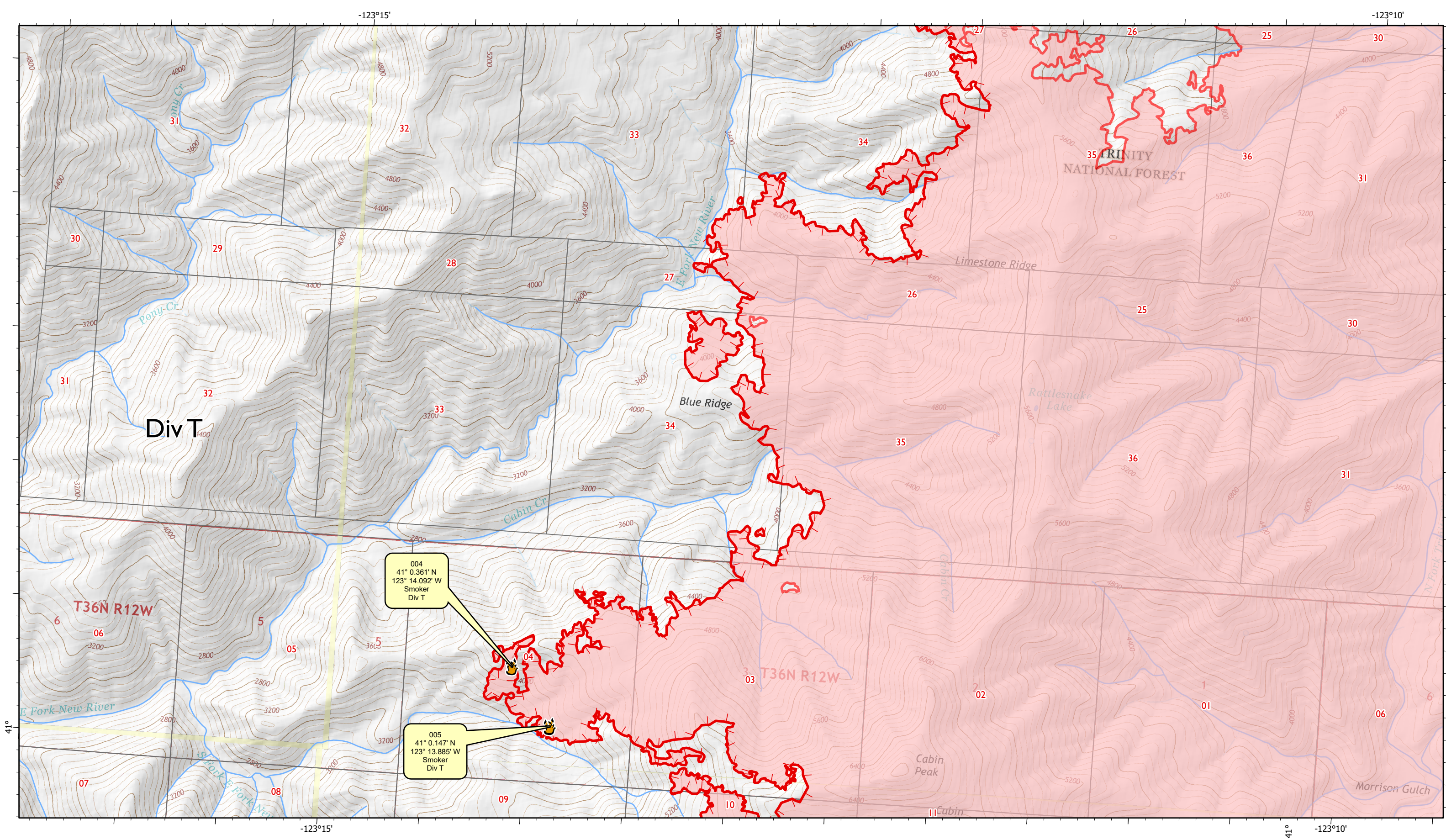


River Complex

CA-KNF-006385

Infrared Map - Div T - Page 1
Infrared Data Captured on 20211003 @ 1345



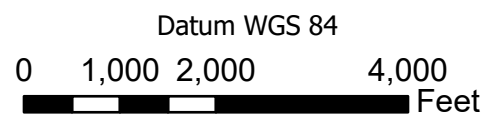


004
41° 0.361' N
123° 14.092' W
Smoker
Div T

005
41° 0.147' N
123° 13.885' W
Smoker
Div T



- 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

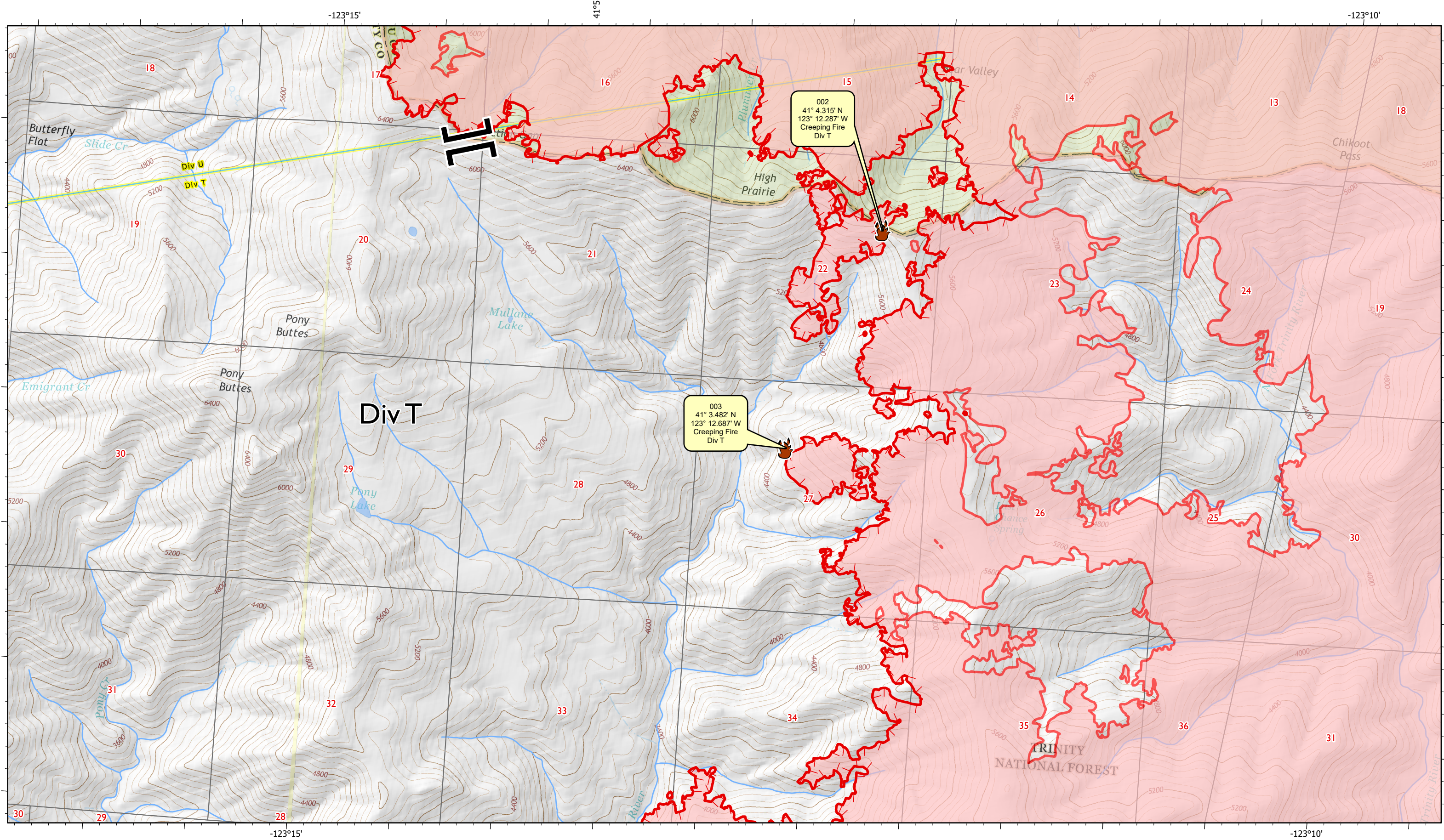


River Complex

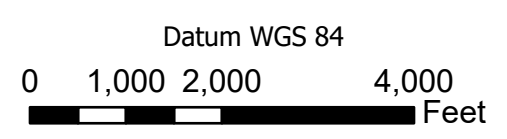
CA-KNF-006385

Infrared Map - Div T - Page 2
Infrared Data Captured on 20211003 @ 1345





- 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



River Complex

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Infrared Map - Div T - Page 3
 Infrared Data Captured on 20211003 @ 1345





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.

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

Accuracy of positive identification of heat sources is 90%

Accuracy of negative identification of heat sources is 10% to 20%. (Depending on canopy).

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

Infrared Labeling Details:

