

# KBLI

Bellingham Intl

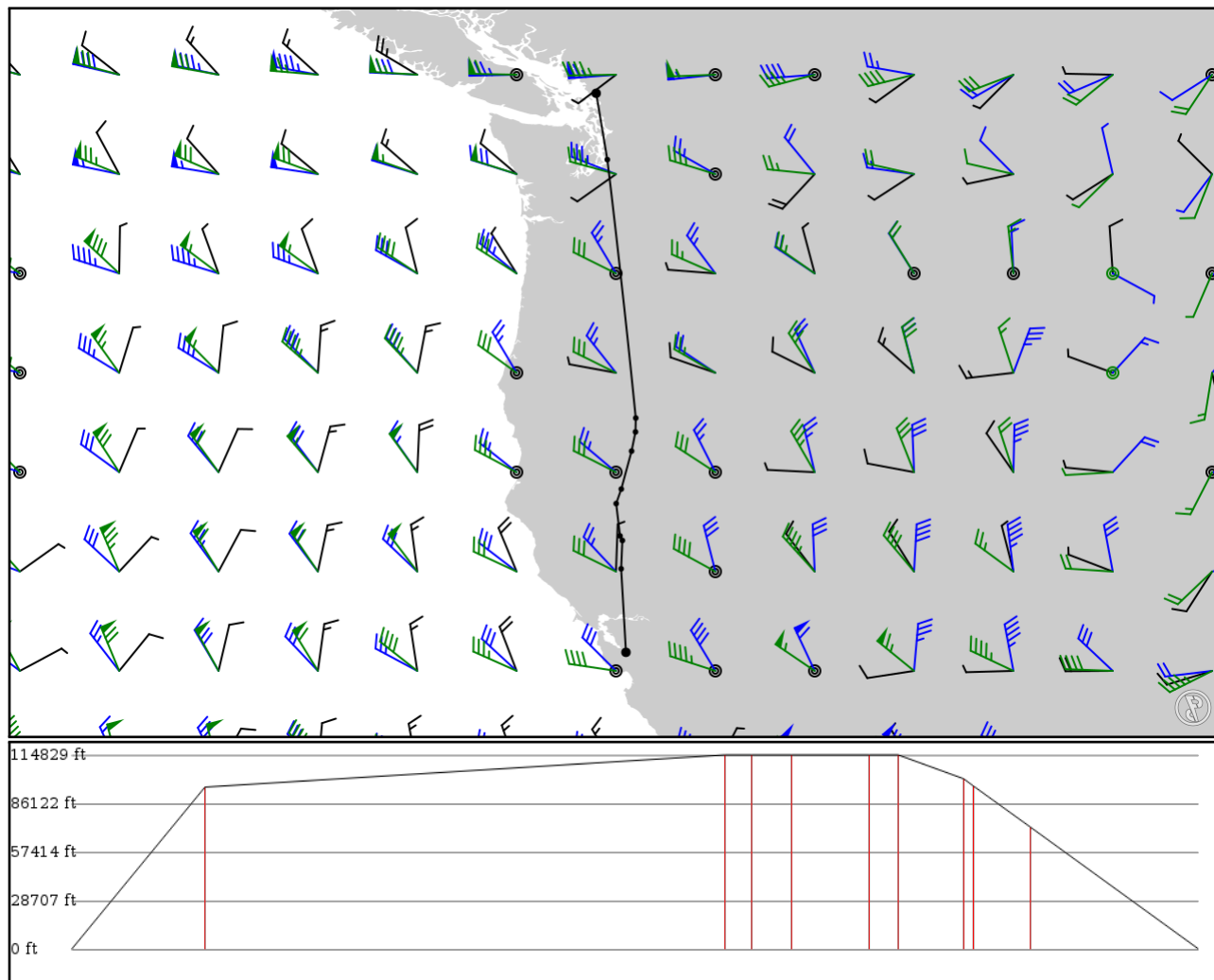
# KSJC

Norman Y. Mineta San Jose Intl

2024/05/15 0112Z

KBLI SEA J65 LMT V25 MUREX T261 JINGO V195 ILA KSJC

690.49 nm / 1278.79 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

| Ident<br>Type | Via    | Lat<br>Lon | Alt       | Dist<br>(nm) | Name                           |
|---------------|--------|------------|-----------|--------------|--------------------------------|
| KBLI          | -      | 48.79270   | 0 ft      | -            | Bellingham Intl                |
| APT           | -      | -122.53800 | 0 m       |              |                                |
| SEA           | -      | 47.43540   | 29,200 ft | 82           | SEATTLE                        |
| VOR           | -      | -122.31000 | 8,900 m   |              |                                |
| LMT           | J65    | 42.15310   | 35,000 ft | 318          | KLAMATH FALLS                  |
| VOR           | AWY-HI | -121.72800 | 10,668 m  |              |                                |
| MUREX         | V25    | 41.86970   | 35,000 ft | 17           | -                              |
| FIX           | AWY-LO | -121.73400 | 10,668 m  |              |                                |
| CCAPS         | T261   | 41.47780   | 35,000 ft | 23           | -                              |
| FIX           | AWY-LO | -121.81400 | 10,668 m  |              |                                |
| GARSA         | T261   | 40.70160   | 35,000 ft | 47           | -                              |
| FIX           | AWY-LO | -122.02400 | 10,668 m  |              |                                |
| HOMAN         | T261   | 40.40500   | 35,000 ft | 18           | -                              |
| FIX           | AWY-LO | -122.12900 | 10,668 m  |              |                                |
| GONGS         | T261   | 39.74340   | 30,700 ft | 39           | -                              |
| FIX           | AWY-LO | -122.05000 | 9,357 m   |              |                                |
| JINGO         | T261   | 39.65020   | 29,400 ft | 6            | -                              |
| FIX           | AWY-LO | -122.00200 | 8,961 m   |              |                                |
| ILA           | V195   | 39.07120   | 22,000 ft | 34           | WILLIAMS                       |
| VOR           | AWY-LO | -122.02700 | 6,706 m   |              |                                |
| KSJC          | -      | 37.36300   | 0 ft      | 102          | Norman Y. Mineta San Jose Intl |
| APT           | -      | -121.92900 | 0 m       |              |                                |

## KBLI

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 1

Elevation: 170 ft / 52 m  
Location: 48.792700 -122.538000  
Magnetic Var: 15.079 E

## METAR

KBLI 150053Z 26005KT 10SM CLR 17/07 A3017 RMK A02 SLP222 T01670067

## TAF

TAF KBLI 142320Z 1500/1524 28012KT P6SM SCT250 FM150300 20003KT P6SM SCT250 FM151400 20007KT P6SM SCT060 FM152100

## Frequencies

REC - 134.45 MHz - ATIS  
COM - 122.95 MHz - UNICOM  
TWR - 124.90 MHz - TOWER  
COM - 124.90 MHz - CTAF  
GND - 127.40 MHz - GROUND  
APP - 132.70 MHz - VICTORIA APPROACH/DEPARTURE

## Runways

| Ident | Width  | Length   | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 16    | 151 ft | 6,704 ft | 179.84                  | ASPHALT | 0 ft                | 92 ft             |
|       | 46 m   | 2,043 m  | 164.76                  |         | 0 m                 | 28 m              |
| 34    | 151 ft | 6,704 ft | 359.84                  | ASPHALT | 0 ft                | 0 ft              |
|       | 46 m   | 2,043 m  | 344.76                  |         | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 16     | LOC-ILS | IBLI  | 108.50 MHz | 18 nm | 179.84                  | -     | 170 ft    |
|        |         |       |            | 33 km | 164.76                  |       | 170 m     |
| 16     | GS      | IBLI  | 108.50 MHz | 10 nm | 179.84                  | 3.00  | 170 ft    |
|        |         |       |            | 19 km | 164.76                  |       | 170 m     |

## KSJC

Region: UNITED STATES  
Timezone: AMERICA/LOS\_ANGELES  
Runways: 2

Elevation: 62 ft / 19 m  
Location: 37.363000 -121.929000  
Magnetic Var: 12.723 E

## METAR

KSJC 150053Z 32011KT 10SM SCT100 22/12 A2985 RMK A02 SLP107 T02170122

## TAF

KSJC 142334Z 1500/1524 32010KT P6SM SCT250 FM150400 30005KT P6SM SCT250 FM151000 15005KT P6SM OVC007 FM151700 150

## Frequencies

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| REC - 126.95 MHz - ATIS               | COM - 124.00 MHz - CTAF             |
| CLD - 118.00 MHz - CLEARANCE DELIVERY | GND - 121.70 MHz - GROUND           |
| TWR - 124.00 MHz - TOWER              | APP - 120.10 MHz - NORCAL APPROACH  |
| APP - 125.35 MHz - NORCAL APPROACH    | APP - 134.50 MHz - NORCAL DEPARTURE |
| DEP - 121.30 MHz - NORCAL DEPARTURE   |                                     |

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface  | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 12R   | 151 ft | 11,012 ft | 138.93                  | CONCRETE | 1,299 ft            | 217 ft            |
|       | 46 m   | 3,356 m   | 126.20                  |          | 396 m               | 66 m              |
| 30L   | 151 ft | 11,012 ft | 318.94                  | CONCRETE | 2,539 ft            | 49 ft             |
|       | 46 m   | 3,356 m   | 306.22                  |          | 774 m               | 15 m              |
| 12L   | 151 ft | 11,012 ft | 138.93                  | CONCRETE | 1,309 ft            | 144 ft            |
|       | 46 m   | 3,356 m   | 126.21                  |          | 399 m               | 44 m              |
| 30R   | 151 ft | 11,012 ft | 318.94                  | CONCRETE | 2,539 ft            | 141 ft            |
|       | 46 m   | 3,356 m   | 306.22                  |          | 774 m               | 43 m              |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 12R    | DME     | ISLV  | 110.90 MHz | 18 nm | -                       | -     | 75 ft     |
|        |         |       |            | 33 km | -                       |       | 75 m      |
| 30L    | DME     | ISJC  | 110.90 MHz | 18 nm | -                       | -     | 49 ft     |
|        |         |       |            | 33 km | -                       |       | 49 m      |
| 12R    | LOC-ILS | ISLV  | 110.90 MHz | 18 nm | 138.94                  | -     | 62 ft     |
|        |         |       |            | 33 km | 126.22                  |       | 62 m      |
| 30L    | LOC-ILS | ISJC  | 110.90 MHz | 18 nm | 318.94                  | -     | 62 ft     |
|        |         |       |            | 33 km | 306.22                  |       | 62 m      |
| 12R    | GS      | ISLV  | 110.90 MHz | 10 nm | 138.94                  | 3.00  | 62 ft     |
|        |         |       |            | 19 km | 126.22                  |       | 62 m      |
| 30L    | GS      | ISJC  | 110.90 MHz | 10 nm | 318.94                  | 3.00  | 62 ft     |
|        |         |       |            | 19 km | 306.22                  |       | 62 m      |