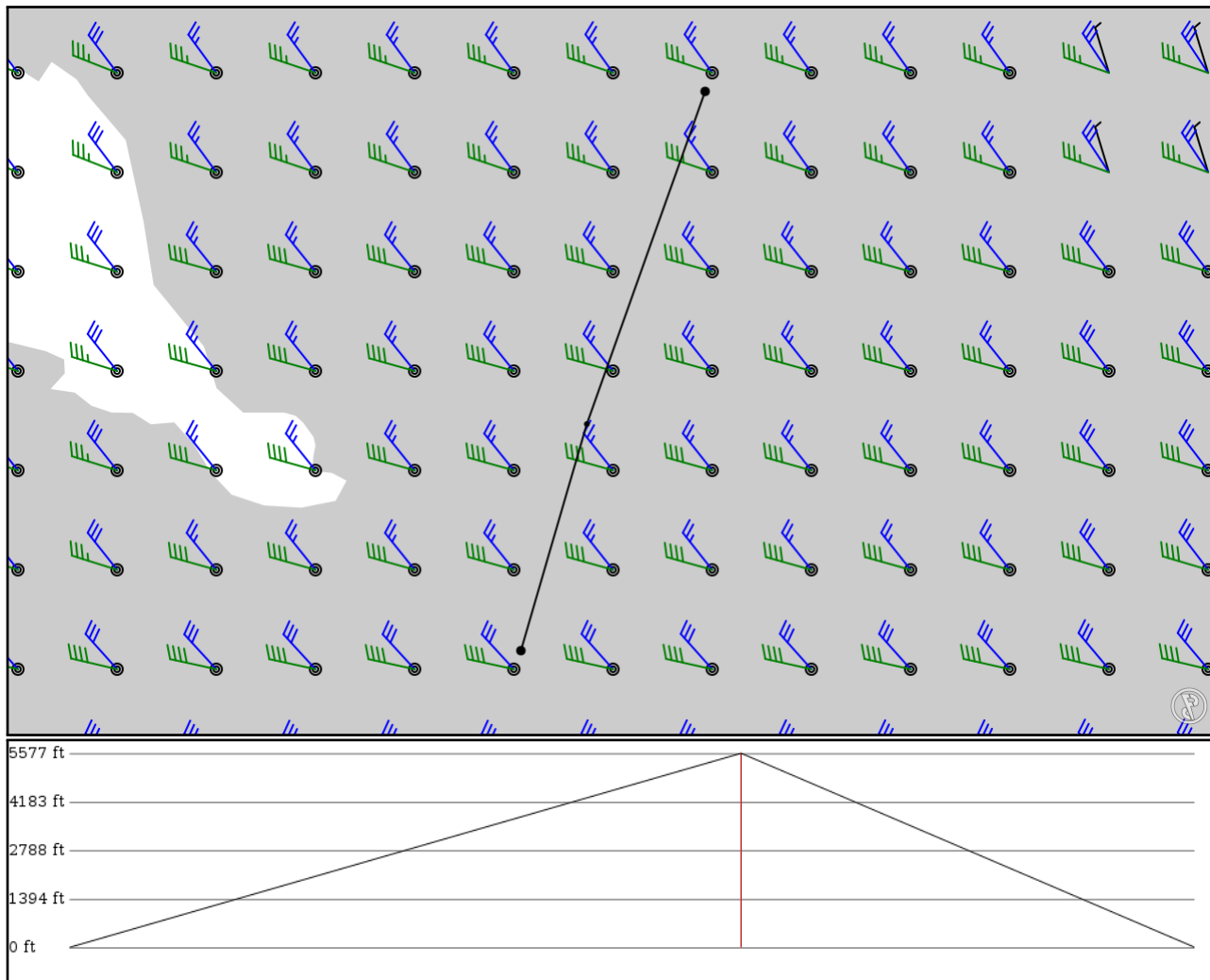


2024/06/01 1059Z

KLVK MISON KSJC

20.50 nm / 37.97 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 Type | | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|---|------------|------------|-----|--------------------------------|------|
| KLVK | - | 37.69320 | 0 ft | - | Livermore Muni | |
| APT | - | -121.82000 | 0 m | | | |
| MISON | - | 37.49680 | 1,700 ft | 12 | - | |
| FIX | - | -121.89000 | 518 m | | | |
| KSJC | - | 37.36300 | 0 ft | 8 | Norman Y. Mineta San Jose Intl | |
| APT | - | -121.92900 | 0 m | | | |

KLVK

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 2

Elevation: 399 ft / 122 m
Location: 37.693200 -121.820000
Magnetic Var: 12.766 E

METAR

KLVK 010953Z AUTO 30009KT 7SM CLR 12/09 A2986 RMK A02 SLP107 T01220094

TAF

TAF KLVK 010540Z 0106/0206 28007KT P6SM SKC FM011800 22015KT P6SM SKC FM020500 21010KT P6SM SKC

Frequencies

REC - 119.65 MHz - ATIS
COM - 122.95 MHz - UNICOM
TWR - 118.10 MHz -
APP - 125.35 MHz - NORCAL APP/DEP
COM - 118.10 MHz - CTAF
GND - 121.60 MHz -
APP - 123.85 MHz - NORCAL APP/DEP

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|-------|----------|-------------------------|---------|---------------------|-------------------|
| 07L | 98 ft | 5,241 ft | 90.57 | ASPHALT | 0 ft | 151 ft |
| | 30 m | 1,598 m | 77.80 | | 0 m | 46 m |
| 25R | 98 ft | 5,241 ft | 270.58 | ASPHALT | 0 ft | 151 ft |
| | 30 m | 1,598 m | 257.81 | | 0 m | 46 m |
| 07R | 75 ft | 2,694 ft | 90.58 | ASPHALT | 0 ft | 0 ft |
| | 23 m | 821 m | 77.81 | | 0 m | 0 m |
| 25L | 75 ft | 2,694 ft | 270.58 | ASPHALT | 0 ft | 0 ft |
| | 23 m | 821 m | 257.82 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 25R | LOC-ILS | ILVK | 110.50 MHz | 18 nm | 270.56 | - | 365 ft |
| | | | | 33 km | 257.80 | | 365 m |
| 25R | GS | ILVK | 110.50 MHz | 10 nm | 271.15 | 3.00 | 393 ft |
| | | | | 19 km | 258.38 | | 393 m |

KSJC

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 2

Elevation: 62 ft / 19 m
Location: 37.363000 -121.929000
Magnetic Var: 12.718 E

METAR

KSJC 010953Z AUTO 14006KT 7SM CLR 13/09 A2988 RMK A02 SLP119 T01330094

TAF

KSJC 010540Z 0106/0206 33004KT P6SM SKC FM011100 16005KT P6SM FEW010 FM012100 32015KT P6SM SKC FM020500 33009KT P

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) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 12R | 151 ft | 11,012 ft | 138.93 | CONCRETE | 1,299 ft | 217 ft |
| | 46 m | 3,356 m | 126.21 | | 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) (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 |