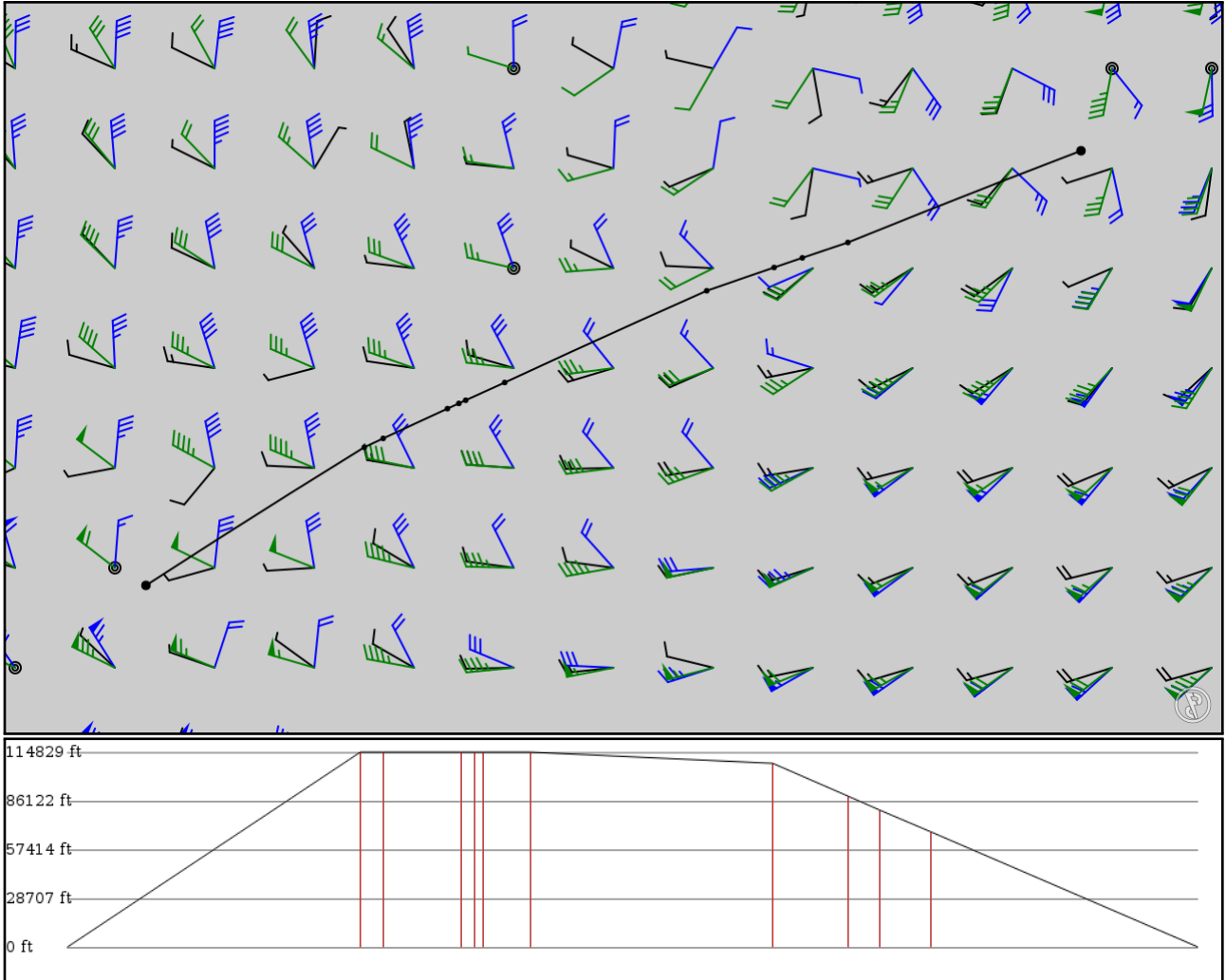


2024/05/08 1612Z

KLAS JEZOB V235 MATZO V8 BCE J60 HVE V8 ARCHH KRIL

409.38 nm / 758.18 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 |
|---------------|----------------|------------------------|-----------------------|--------------|----------------------|
| KLAS APT | - | 36.08070 -115.15300 | 0 ft 0 m | - | McCarran Intl |
| JEZOB FIX | - | 37.17600 -113.41900 | 35,000 ft 10,668 m | 106 | - |
| MATZO FIX | V235 AWY-LO | 37.24610 -113.26900 | 35,000 ft 10,668 m | 8 | - |
| POBME FIX | V8 AWY-LO | 37.48200 -112.75900 | 35,000 ft 10,668 m | 28 | - |
| CEXAT FIX | V8 AWY-LO | 37.52360 -112.66800 | 35,000 ft 10,668 m | 5 | - |
| ETYIR FIX | V8 AWY-LO | 37.54850 -112.61400 | 35,000 ft 10,668 m | 2 | - |
| BCE VOR | V8 AWY-LO | 37.68920 -112.30400 | 35,000 ft 10,668 m | 16 | BRYCE CANYON |
| HVE VOR | J60 AWY-HI | 38.41680 -110.70000 | 33,000 ft 10,058 m | 87 | HANKSVILLE |
| KIDNE FIX | V8 AWY-LO | 38.60130 -110.16500 | 27,100 ft 8,260 m | 27 | - |
| EDLES FIX | V8 AWY-LO | 38.67770 -109.94100 | 24,600 ft 7,498 m | 11 | - |
| ARCHH FIX | V8 AWY-LO | 38.79960 -109.57900 | 20,700 ft 6,309 m | 18 | - |
| KRIL APT | - | 39.52660 -107.72800 | 0 ft 0 m | 96 | GARFIELD COUNTY RGNL |

KLAS

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 4

Elevation: 2,180 ft / 664 m
Location: 36.080700 -115.153000
Magnetic Var: 11.049 E

METAR

KLAS 081556Z 36015G23KT 10SM CLR 17/M11 A3001 RMK AO2 PK WND 01033/1503 SLP147 T01671106

TAF

TAF KLAS 081125Z 0812/0918 02015G25KT P6SM FEW250 FM081500 35016G26KT P6SM SKC FM082100 36012G20KT P6SM SKC FM0900

Frequencies

| | |
|--|--|
| REC - 132.40 MHz - D-ATIS | COM - 122.95 MHz - UNICOM |
| CLD - 118.00 MHz - CLEARANCE DELIVERY | GND - 121.10 MHz - LAS VEGAS GROUND |
| GND - 121.90 MHz - LAS VEGAS GROUND | TWR - 128.80 MHz - LAS VEGAS TOWER |
| TWR - 118.75 MHz - LAS VEGAS TOWER | TWR - 119.90 MHz - LAS VEGAS TOWER |
| APP - 125.60 MHz - LAS VEGAS APPROACH | APP - 125.02 MHz - LAS VEGAS APPROACH |
| DEP - 125.90 MHz - LAS VEGAS DEPARTURE | DEP - 133.95 MHz - LAS VEGAS DEPARTURE |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 08L | 151 ft | 14,525 ft | 89.92 | CONCRETE | 2,152 ft | 0 ft |
| | 46 m | 4,427 m | 78.87 | | 656 m | 0 m |
| 26R | 151 ft | 14,525 ft | 269.95 | CONCRETE | 1,414 ft | 374 ft |
| | 46 m | 4,427 m | 258.90 | | 431 m | 114 m |
| 08R | 151 ft | 10,535 ft | 89.92 | CONCRETE | 0 ft | 381 ft |
| | 46 m | 3,211 m | 78.87 | | 0 m | 116 m |
| 26L | 151 ft | 10,535 ft | 269.94 | CONCRETE | 0 ft | 381 ft |
| | 46 m | 3,211 m | 258.89 | | 0 m | 116 m |
| 01R | 151 ft | 9,779 ft | 24.82 | CONCRETE | 486 ft | 400 ft |
| | 46 m | 2,981 m | 13.77 | | 148 m | 122 m |
| 19L | 151 ft | 9,779 ft | 204.83 | CONCRETE | 876 ft | 394 ft |
| | 46 m | 2,981 m | 193.78 | | 267 m | 120 m |
| 01L | 151 ft | 8,998 ft | 24.82 | CONCRETE | 584 ft | 400 ft |
| | 46 m | 2,743 m | 13.78 | | 178 m | 122 m |
| 19R | 151 ft | 8,998 ft | 204.83 | CONCRETE | 0 ft | 0 ft |
| | 46 m | 2,743 m | 193.78 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 01L | DME | ICUA | 110.10 MHz | 18 nm | - | - | 2,092 ft |
| | | | | 33 km | - | | 2,092 m |
| 26R | DME | ILAS | 110.30 MHz | 18 nm | - | - | 2,203 ft |
| | | | | 33 km | - | | 2,203 m |
| 01L | LOC-ILS | ICUA | 110.10 MHz | 18 nm | 24.83 | - | 2,180 ft |
| | | | | 33 km | 13.78 | | 2,180 m |
| 26L | LOC-ILS | IRLE | 111.50 MHz | 18 nm | 269.93 | - | 2,180 ft |
| | | | | 33 km | 258.88 | | 2,180 m |
| 26R | LOC-ILS | ILAS | 110.30 MHz | 18 nm | 269.94 | - | 2,180 ft |
| | | | | 33 km | 258.89 | | 2,180 m |
| 01L | GS | ICUA | 110.10 MHz | 10 nm | 24.83 | 3.40 | 2,180 ft |
| | | | | 19 km | 13.78 | | 2,180 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 26L | GS | IRLE | 111.50 MHz | 10 nm | 269.93 | 3.00 | 2,180 ft |
| | | | | 19 km | 258.88 | | 2,180 m |
| 26R | GS | ILAS | 110.30 MHz | 10 nm | 269.94 | 3.00 | 2,180 ft |
| | | | | 19 km | 258.89 | | 2,180 m |

KRIL

Region: UNITED STATES
Timezone: AMERICA/DENVER
Runways: 1

Elevation: 5,543 ft / 1,690 m
Location: 39.526600 -107.728000
Magnetic Var: 8.864 E

METAR

KRIL 081553Z AUTO 25004KT 10SM SCT070 05/M07 A2995 RMK AO2 SLP126 T00501072

TAF

TAF KRIL 081130Z 0812/0912 VRB04KT P6SM FEW070 FM081900 32010KT P6SM SCT060 BKN080 FM090200 31005KT P6SM FEW080 S

Frequencies

REC - 135.27 MHz - ASOS

COM - 122.80 MHz - CTAF/UNICOM

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|-------|----------|-------------------------|---------|---------------------|-------------------|
| 08 | 98 ft | 6,984 ft | 88.47 | ASPHALT | 0 ft | 197 ft |
| | 30 m | 2,129 m | 79.61 | | 0 m | 60 m |
| 26 | 98 ft | 6,984 ft | 268.49 | ASPHALT | 0 ft | 197 ft |
| | 30 m | 2,129 m | 259.62 | | 0 m | 60 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 26 | DME | IRIL | 110.90 MHz | 18 nm | - | - | 5,544 ft |
| | | | | 33 km | - | | 5,544 m |
| 26 | LOC-ILS | IRIL | 110.90 MHz | 18 nm | 272.85 | - | 5,544 ft |
| | | | | 33 km | 263.99 | | 5,544 m |
| 26 | GS | IRIL | 110.90 MHz | 10 nm | 273.73 | 3.60 | 5,536 ft |
| | | | | 19 km | 264.86 | | 5,536 m |