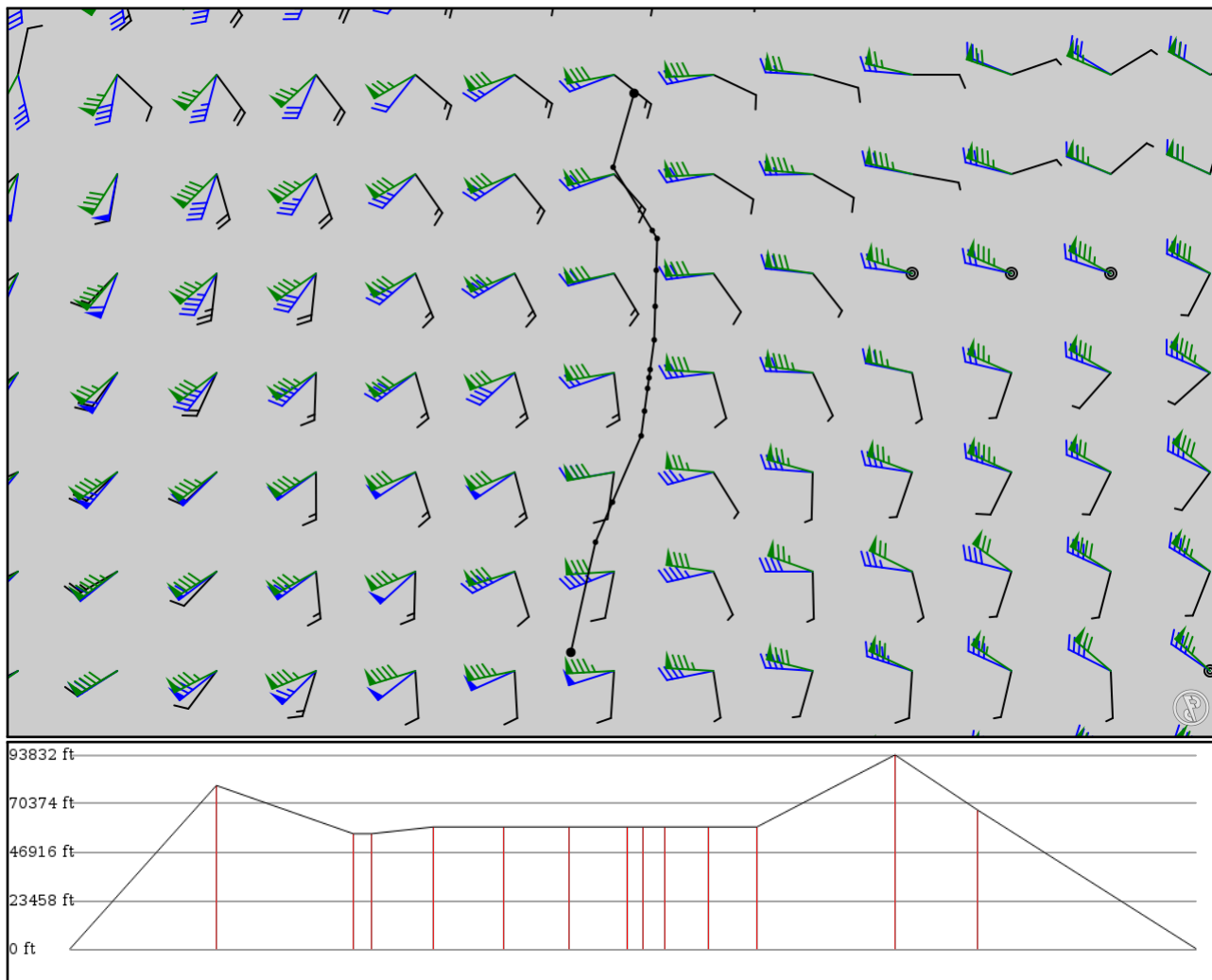


2024/05/07 0243Z

KOMA PWE **V71** TOP **V131** TUL **J25** ATOKA KADS

516.81 nm / 957.13 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 |
|---------------|----------------|-----------------------|----------------------|--------------|--------------------|
| KOMA APT | - | 41.30314 -95.89399 | 0 ft 0 m | - | Eppley Airfield |
| PWE DME | - | 40.20035 -96.20628 | 24,100 ft 7,346 m | 67 | PAWNEE CITY VORTAC |
| EKZUB FIX | V71 AWY-LO | 39.25772 -95.62253 | 17,000 ft 5,182 m | 62 | - |
| TOP VOR | V71 AWY-LO | 39.13708 -95.54917 | 17,000 ft 5,182 m | 8 | TOPEKA VORTAC |
| POMON FIX | V131 AWY-LO | 38.66406 -95.56319 | 18,000 ft 5,486 m | 28 | - |
| HOCJO FIX | V131 AWY-LO | 38.12657 -95.57897 | 18,000 ft 5,486 m | 32 | - |
| CNU VOR | V131 AWY-LO | 37.62617 -95.59347 | 18,000 ft 5,486 m | 30 | CHANUTE VOR-DME |
| LUREX FIX | V131 AWY-LO | 37.18349 -95.65453 | 18,000 ft 5,486 m | 26 | - |
| TYROE FIX | V131 AWY-LO | 37.06267 -95.67103 | 18,000 ft 5,486 m | 7 | - |
| DELAT FIX | V131 AWY-LO | 36.90389 -95.69270 | 18,000 ft 5,486 m | 9 | - |
| MURNA FIX | V131 AWY-LO | 36.56502 -95.73861 | 18,000 ft 5,486 m | 20 | - |
| TUL VOR | V131 AWY-LO | 36.19625 -95.78808 | 18,000 ft 5,486 m | 22 | TULSA VORTAC |
| DWINE FIX | J25 AWY-HI | 35.20806 -96.21626 | 28,600 ft 8,717 m | 62 | - |
| ATOKA FIX | J25 AWY-HI | 34.61128 -96.46941 | 20,500 ft 6,248 m | 37 | - |
| KADS APT | - | 32.96856 -96.83645 | 0 ft 0 m | 100 | ADDISON |

KOMA

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 3

Elevation: 983 ft / 300 m
Location: 41.303200 -95.894000
Magnetic Var: 1.923 E

METAR

KOMA 070206Z 20014G30KT 3SM TSRA FEW014CB BKN029 OVC045 16/14 A2950 RMK AO2 PK WND 21031/0153 WSHFT 0146 LTG DSNT /

TAF

KOMA 070101Z 0701/0724 19011KT P6SM -TSRA BKN029CB OVC045 TEMPO 0701/0702 1SM +TSRA OVC015CB FM070400 18006KT P6S

Frequencies

| | |
|---|---|
| REC - 120.40 MHz - ATIS | COM - 122.95 MHz - UNICOM |
| CLD - 119.90 MHz - CLEARANCE DELIVERY | GND - 121.90 MHz - OMAHA GROUND |
| TWR - 132.10 MHz - OMAHA TOWER | APP - 120.10 MHz - OMAHA APPROACH WEST |
| APP - 124.50 MHz - OMAHA APPROACH EAST | TWR - 120.10 MHz - OMAHA DEPARTURE WEST |
| TWR - 124.50 MHz - OMAHA DEPARTURE EAST | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|----------|---------------------|-------------------|
| 14R | 151 ft | 9,504 ft | 144.49 | CONCRETE | 0 ft | 210 ft |
| | 46 m | 2,897 m | 142.56 | | 0 m | 64 m |
| 32L | 151 ft | 9,504 ft | 324.50 | CONCRETE | 0 ft | 200 ft |
| | 46 m | 2,897 m | 322.58 | | 0 m | 61 m |
| 14L | 150 ft | 8,500 ft | 144.49 | CONCRETE | 0 ft | 200 ft |
| | 46 m | 2,591 m | 142.57 | | 0 m | 61 m |
| 32R | 150 ft | 8,500 ft | 324.50 | CONCRETE | 0 ft | 200 ft |
| | 46 m | 2,591 m | 322.58 | | 0 m | 61 m |
| 18 | 150 ft | 8,166 ft | 180.22 | CONCRETE | 141 ft | 200 ft |
| | 46 m | 2,489 m | 178.29 | | 43 m | 61 m |
| 36 | 150 ft | 8,166 ft | 0.22 | CONCRETE | 0 ft | 200 ft |
| | 46 m | 2,489 m | 358.29 | | 0 m | 61 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 14L | DME | IRAY | 111.75 MHz | 18 nm | - | - | 979 ft |
| | | | | 33 km | - | | 979 m |
| 18 | DME | IPPY | 110.90 MHz | 18 nm | - | - | 978 ft |
| | | | | 33 km | - | | 978 m |
| 32R | DME | IEDI | 111.15 MHz | 18 nm | - | - | 983 ft |
| | | | | 33 km | - | | 983 m |
| 36 | DME | IOGN | 110.70 MHz | 18 nm | - | - | 982 ft |
| | | | | 33 km | - | | 982 m |
| 14L | LOC-ILS | IRAY | 111.75 MHz | 18 nm | 144.50 | - | 983 ft |
| | | | | 33 km | 142.58 | | 983 m |
| 14R | LOC-ILS | IOMA | 110.30 MHz | 18 nm | 144.50 | - | 983 ft |
| | | | | 33 km | 142.58 | | 983 m |
| 18 | LOC-ILS | IPPY | 110.90 MHz | 18 nm | 180.22 | - | 983 ft |
| | | | | 33 km | 178.30 | | 983 m |
| 32L | LOC-ILS | IENF | 111.90 MHz | 18 nm | 324.50 | - | 983 ft |
| | | | | 33 km | 322.58 | | 983 m |
| 32R | LOC-ILS | IEDI | 111.15 MHz | 18 nm | 324.50 | - | 983 ft |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| | | | | 33 km | 322.58 | | 983 m |
| 36 | LOC-ILS | IIGN | 110.70 MHz | 18 nm | 0.22 | - | 983 ft |
| | | | | 33 km | 358.30 | | 983 m |
| 14L | GS | IRAY | 111.75 MHz | 10 nm | 144.50 | 3.00 | 983 ft |
| | | | | 19 km | 142.58 | | 983 m |
| 14R | GS | IOMA | 110.30 MHz | 10 nm | 144.50 | 3.00 | 983 ft |
| | | | | 19 km | 142.58 | | 983 m |
| 18 | GS | IPPY | 110.90 MHz | 10 nm | 180.22 | 3.00 | 983 ft |
| | | | | 19 km | 178.30 | | 983 m |
| 32L | GS | IENF | 111.90 MHz | 10 nm | 324.50 | 3.00 | 983 ft |
| | | | | 19 km | 322.58 | | 983 m |
| 32R | GS | IEDI | 111.15 MHz | 10 nm | 324.50 | 3.00 | 983 ft |
| | | | | 19 km | 322.58 | | 983 m |
| 36 | GS | IIGN | 110.70 MHz | 10 nm | 0.22 | 3.00 | 983 ft |
| | | | | 19 km | 358.30 | | 983 m |

KADS

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

Elevation: 645 ft / 197 m
Location: 32.968600 -96.836500
Magnetic Var: 2.610 E

METAR

KADS 070147Z 16018G23KT 8SM BKN027 OVC035 27/21 A2964

TAF

UNKNOWN

Frequencies

| | |
|---------------------------------------|---------------------------------------|
| COM - 122.95 MHz - ADDISON UNICOM | REC - 133.40 MHz - ADDISON ATIS |
| GND - 121.60 MHz - ADDISON GROUND | TWR - 126.00 MHz - ADDISON TOWER |
| APP - 124.30 MHz - REGIONAL APPROACH | DEP - 124.30 MHz - REGIONAL DEPARTURE |
| CLD - 119.55 MHz - CLEARANCE DELIVERY | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 15 | 100 ft | 7,219 ft | 159.86 | ASPHALT | 981 ft | 0 ft |
| | 30 m | 2,200 m | 157.25 | | 299 m | 0 m |
| 33 | 100 ft | 7,219 ft | 339.86 | ASPHALT | 774 ft | 387 ft |
| | 30 m | 2,200 m | 337.25 | | 236 m | 118 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 15 | DME | IADS | 110.10 MHz | 18 nm | - | - | 643 ft |
| | | | | 33 km | - | | 643 m |
| 33 | DME | ITBQ | 110.10 MHz | 18 nm | - | - | 643 ft |
| | | | | 33 km | - | | 643 m |
| 15 | LOC-ILS | IADS | 110.10 MHz | 18 nm | 159.86 | - | 645 ft |
| | | | | 33 km | 157.25 | | 645 m |
| 33 | LOC-ILS | ITBQ | 110.10 MHz | 18 nm | 339.86 | - | 645 ft |
| | | | | 33 km | 337.25 | | 645 m |
| 15 | GS | IADS | 110.10 MHz | 10 nm | 159.86 | 3.00 | 645 ft |
| | | | | 19 km | 157.25 | | 645 m |
| 33 | GS | ITBQ | 110.10 MHz | 10 nm | 339.86 | 3.00 | 645 ft |
| | | | | 19 km | 337.25 | | 645 m |