

# MGGT

La Aurora Intl

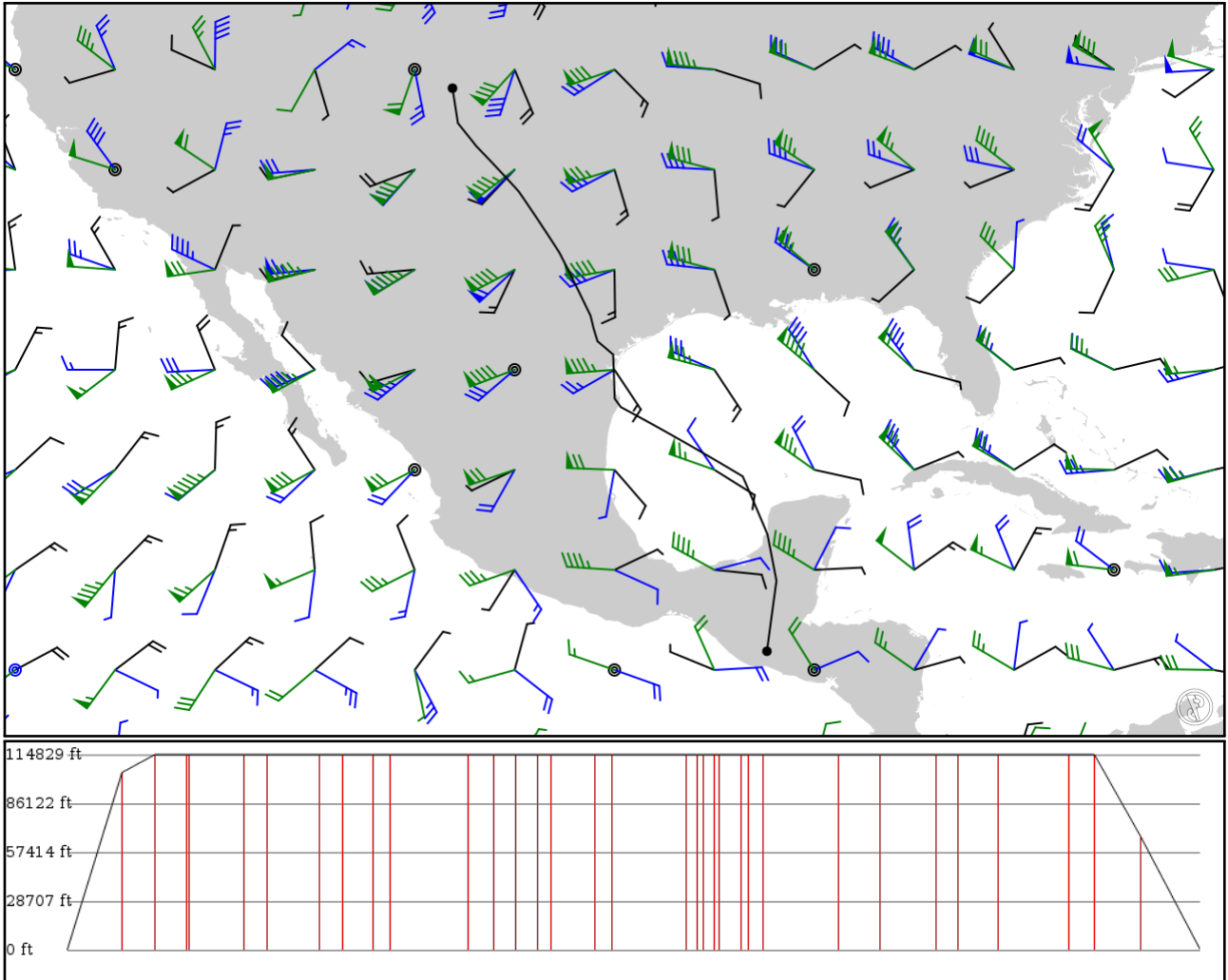
# KDEN

Denver Intl

2024/06/03 0157Z

MGGT BIBES **UA770** NALDA **UH1** MUVAP **UL207** DUPAS **L207** ILOLI **UT22** RADAS BRO **J25** CRP **V163** SAT **J17** PUB  
KDEN

1804.58 nm / 3342.09 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
MGGT	-	14.58330	0 ft	-	La Aurora Intl
APT	-	-90.52750	0 m	-	
BIBES	-	16.05670	31,800 ft	89	-
FIX	-	-90.32970	9,693 m	-	
MAVAL	UA770	16.91780	35,000 ft	52	-
FIX	AWY-HI	-90.21310	10,668 m	-	
NALDA	UA770	17.74740	35,000 ft	50	-
FIX	AWY-HI	-90.09980	10,668 m	-	
MUVAP	UH1	17.81670	35,000 ft	4	-
FIX	AWY-HI	-90.11310	10,668 m	-	
ROLMI	UL207	19.23830	35,000 ft	86	-
FIX	AWY-HI	-90.38810	10,668 m	-	
CPE	UL207	19.83080	35,000 ft	36	CAMPECHE
VOR	AWY-HI	-90.50390	10,668 m	-	
AXUDA	UL207	21.12140	35,000 ft	83	-
FIX	AWY-HI	-91.05060	10,668 m	-	
DUPAS	UL207	21.70440	35,000 ft	37	-
FIX	AWY-HI	-91.30110	10,668 m	-	
ILOLI	L207	22.43420	35,000 ft	47	-
FIX	AWY-LO	-91.61750	10,668 m	-	
XUBNO	UT22	22.67940	35,000 ft	27	-
FIX	AWY-HI	-92.02890	10,668 m	-	
GABAT	UT22	23.79750	35,000 ft	125	-
FIX	AWY-HI	-93.94670	10,668 m	-	
ABBOT	UT22	24.15170	35,000 ft	40	-
FIX	AWY-HI	-94.56940	10,668 m	-	
SAVEK	UT22	24.46470	35,000 ft	35	-
FIX	AWY-HI	-95.12610	10,668 m	-	
SHAPA	UT22	24.76940	35,000 ft	35	-
FIX	AWY-HI	-95.67470	10,668 m	-	
TIMAS	UT22	24.95210	35,000 ft	21	-
FIX	AWY-HI	-96.00690	10,668 m	-	
RADAS	UT22	25.54560	35,000 ft	69	-
FIX	AWY-HI	-97.10170	10,668 m	-	
BRO	-	25.92410	35,000 ft	27	BROWNSVILLE
VOR	-	-97.37530	10,668 m	-	
CRP	J25	27.90380	35,000 ft	118	CORPUS CHRISTI
VOR	AWY-HI	-97.44490	10,668 m	-	
SINTO	V163	28.08950	35,000 ft	16	-
FIX	AWY-LO	-97.66160	10,668 m	-	
SKIDS	V163	28.20540	35,000 ft	10	-
FIX	AWY-LO	-97.79740	10,668 m	-	
ZAMLI	V163	28.41000	35,000 ft	17	-
FIX	AWY-LO	-98.03820	10,668 m	-	
THX	V163	28.50500	35,000 ft	8	THREE RIVERS
VOR	AWY-LO	-98.15050	10,668 m	-	
YENNS	V163	29.06790	35,000 ft	34	-
FIX	AWY-LO	-98.32200	10,668 m	-	
EMBOW	V163	29.23820	35,000 ft	10	-
FIX	AWY-LO	-98.36300	10,668 m	-	
SAT	V163	29.64400	35,000 ft	24	SAN ANTONIO
VOR	AWY-LO	-98.46130	10,668 m	-	
ROOMY	J17	31.48540	35,000 ft	119	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-99.36080	10,668 m		
ABI	J17	32.48130	35,000 ft	65	ABILENE
VOR	AWY-HI	-99.86340	10,668 m		
DUMPS	J17	33.79250	35,000 ft	89	-
FIX	AWY-HI	-100.72000	10,668 m		
TURKI	J17	34.30090	35,000 ft	34	-
FIX	AWY-HI	-101.06100	10,668 m		
PNH	J17	35.23510	35,000 ft	64	PANHANDLE
VOR	AWY-HI	-101.69900	10,668 m		
KENTO	J17	36.73860	35,000 ft	113	-
FIX	AWY-HI	-103.09900	10,668 m		
TBE	J17	37.25870	35,000 ft	39	TOBE
VOR	AWY-HI	-103.60000	10,668 m		
PUB	J17	38.29430	20,300 ft	73	PUEBLO
VOR	AWY-HI	-104.42900	6,187 m		
KDEN	-	39.86100	0 ft	94	Denver Intl
APT	-	-104.67200	0 m		

## MGGT

Region: GUATEMALA  
Timezone: AMERICA/GUATEMALA  
Runways: 1

Elevation: 4,952 ft / 1,509 m  
Location: 14.583300 -90.527500  
Magnetic Var: 0.178 E

## METAR

MGGT 030100Z 21004KT 7000 FEW014 SCT016 22/20 Q1020 A3012 BR

## TAF

TAF MGGT 022300Z 0300/0400 02010KT 9999 SCT016 TX29/0320Z TN18/0312Z TEMPO 3000/0302 18008KT 8000 TSRA SCT025CB T

## Frequencies

REC - 127.65 MHz - ATIS  
GND - 121.90 MHz - GUATEMALA GROUND  
APP - 121.85 MHz - GUATEMALA APPROACH  
CLD - 120.70 MHz - CLEARANCE DELIVERY  
TWR - 118.10 MHz - GUATEMALA TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	197 ft	9,809 ft	17.28	ASPHALT	0 ft	184 ft
	60 m	2,990 m	17.10		0 m	56 m
20	197 ft	9,809 ft	197.28	ASPHALT	702 ft	223 ft
	60 m	2,990 m	197.10		214 m	68 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	IAAI	110.10 MHz	18 nm	-	-	4,952 ft
				33 km	-		4,952 m
02	LOC-ILS	IAAI	110.10 MHz	18 nm	17.29	-	4,952 ft
				33 km	17.11		4,952 m
02	GS	IAAI	110.10 MHz	10 nm	17.29	3.00	4,952 ft
				19 km	17.11		4,952 m

## KDEN

Region: UNITED STATES  
Timezone: AMERICA/DENVER  
Runways: 6

Elevation: 5,429 ft / 1,655 m  
Location: 39.861000 -104.672000  
Magnetic Var: 7.387 E

## METAR

KDEN 030053Z 03014KT 10SM FEW100 SCT150 BKN220 23/03 A2983 RMK AO2 PK WND 03036/0000 SLP032 T02330033 \$

## TAF

KDEN 022321Z 0300/0406 35017G27KT P6SM SCT100 BKN220 FM030100 03012G18KT P6SM SCT100 BKN150 FM030300 11008KT P6SM

## Frequencies

REC - 134.02 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 118.75 MHz - CLEARANCE DELIVERY	GND - 121.85 MHz - DENVER GROUND
GND - 127.50 MHz - DENVER GROUND	TWR - 132.35 MHz - DENVER TOWER
TWR - 133.30 MHz - DENVER TOWER	TWR - 128.75 MHz - DENVER TOWER
TWR - 135.30 MHz - DENVER TOWER	APP - 119.30 MHz - DENVER APPROACH
APP - 120.35 MHz - DENVER APPROACH	DEP - 126.10 MHz - DENVER DEPARTURE
DEP - 127.05 MHz - DENVER DEPARTURE	DEP - 128.25 MHz - DENVER DEPARTURE
DEP - 128.45 MHz - DENVER DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	200 ft	16,016 ft	180.50	CONCRETE	0 ft	410 ft
	61 m	4,882 m	173.11		0 m	125 m
34L	200 ft	16,016 ft	0.50	CONCRETE	0 ft	410 ft
	61 m	4,882 m	353.11		0 m	125 m
16L	151 ft	12,013 ft	180.51	CONCRETE	0 ft	413 ft
	46 m	3,662 m	173.12		0 m	126 m
34R	151 ft	12,013 ft	0.51	CONCRETE	0 ft	394 ft
	46 m	3,662 m	353.12		0 m	120 m
17R	151 ft	12,013 ft	180.53	CONCRETE	0 ft	413 ft
	46 m	3,662 m	173.14		0 m	126 m
35L	151 ft	12,013 ft	0.53	CONCRETE	0 ft	400 ft
	46 m	3,662 m	353.14		0 m	122 m
17L	151 ft	12,013 ft	180.54	CONCRETE	0 ft	404 ft
	46 m	3,662 m	173.16		0 m	123 m
35R	151 ft	12,013 ft	0.54	CONCRETE	0 ft	400 ft
	46 m	3,662 m	353.16		0 m	122 m
07	151 ft	12,013 ft	90.50	CONCRETE	0 ft	377 ft
	46 m	3,662 m	83.11		0 m	115 m
25	151 ft	12,013 ft	270.52	CONCRETE	0 ft	374 ft
	46 m	3,662 m	263.14		0 m	114 m
08	151 ft	12,013 ft	90.54	CONCRETE	0 ft	367 ft
	46 m	3,662 m	83.15		0 m	112 m
26	151 ft	12,013 ft	270.56	CONCRETE	0 ft	400 ft
	46 m	3,662 m	263.18		0 m	122 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	IDZG	111.55 MHz	18 nm	-	-	5,352 ft
				33 km	-		5,352 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IFUI	108.90 MHz	18 nm 33 km	- -	-	5,345 ft 5,345 m
16L	DME	ILTT	111.10 MHz	18 nm 33 km	- -	-	5,347 ft 5,347 m
16R	DME	IDQQ	111.90 MHz	18 nm 33 km	- -	-	5,311 ft 5,311 m
17L	DME	IBXP	110.15 MHz	18 nm 33 km	- -	-	5,328 ft 5,328 m
17R	DME	IACX	108.50 MHz	18 nm 33 km	- -	-	5,390 ft 5,390 m
25	DME	IERP	111.55 MHz	18 nm 33 km	- -	-	5,352 ft 5,352 m
26	DME	IJOY	108.90 MHz	18 nm 33 km	- -	-	5,300 ft 5,300 m
34L	DME	IDXU	111.90 MHz	18 nm 33 km	- -	-	5,311 ft 5,311 m
34R	DME	IOUF	111.10 MHz	18 nm 33 km	- -	-	5,349 ft 5,349 m
35L	DME	IAQD	108.50 MHz	18 nm 33 km	- -	-	5,421 ft 5,421 m
35R	DME	IDPP	110.15 MHz	18 nm 33 km	- -	-	5,360 ft 5,360 m
07	LOC-ILS	IDZG	111.55 MHz	18 nm 33 km	90.51 83.12	-	5,431 ft 5,431 m
08	LOC-ILS	IFUI	108.90 MHz	18 nm 33 km	90.55 83.16	-	5,431 ft 5,431 m
16L	LOC-ILS	ILTT	111.10 MHz	18 nm 33 km	180.51 173.12	-	5,431 ft 5,431 m
16R	LOC-ILS	IDQQ	111.90 MHz	18 nm 33 km	180.50 173.11	-	5,431 ft 5,431 m
17L	LOC-ILS	IBXP	110.15 MHz	18 nm 33 km	180.53 173.14	-	5,431 ft 5,431 m
17R	LOC-ILS	IACX	108.50 MHz	18 nm 33 km	180.53 173.14	-	5,431 ft 5,431 m
25	LOC-ILS	IERP	111.55 MHz	18 nm 33 km	270.51 263.12	-	5,431 ft 5,431 m
26	LOC-ILS	IJOY	108.90 MHz	18 nm 33 km	270.55 263.16	-	5,431 ft 5,431 m
34L	LOC-ILS	IDXU	111.90 MHz	18 nm 33 km	0.50 353.11	-	5,431 ft 5,431 m
34R	LOC-ILS	IOUF	111.10 MHz	18 nm 33 km	0.51 353.12	-	5,431 ft 5,431 m
35L	LOC-ILS	IAQD	108.50 MHz	18 nm 33 km	0.53 353.14	-	5,431 ft 5,431 m
35R	LOC-ILS	IDPP	110.15 MHz	18 nm 33 km	0.53 353.14	-	5,431 ft 5,431 m
07	GS	IDZG	111.55 MHz	10 nm 19 km	90.51 83.12	3.00	5,431 ft 5,431 m
08	GS	IFUI	108.90 MHz	10 nm 19 km	90.55 83.16	3.00	5,431 ft 5,431 m
16L	GS	ILTT	111.10 MHz	10 nm 19 km	180.51 173.12	3.00	5,431 ft 5,431 m
16R	GS	IDQQ	111.90 MHz	10 nm 19 km	180.50 173.11	3.00	5,431 ft 5,431 m
17L	GS	IBXP	110.15 MHz	10 nm 19 km	180.53 173.14	3.00	5,431 ft 5,431 m
17R	GS	IACX	108.50 MHz	10 nm 19 km	180.53 173.14	3.00	5,431 ft 5,431 m
25	GS	IERP	111.55 MHz	10 nm 19 km	270.51 263.12	3.00	5,431 ft 5,431 m
26	GS	IJOY	108.90 MHz	10 nm	270.55	3.00	5,431 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	263.16		5,431 m
34L	GS	IDXU	111.90 MHz	10 nm	0.50	3.00	5,431 ft
				19 km	353.11		5,431 m
34R	GS	IOUF	111.10 MHz	10 nm	0.51	3.00	5,431 ft
				19 km	353.12		5,431 m
35L	GS	IAQD	108.50 MHz	10 nm	0.53	3.00	5,431 ft
				19 km	353.14		5,431 m
35R	GS	IDPP	110.15 MHz	10 nm	0.53	3.00	5,431 ft
				19 km	353.14		5,431 m