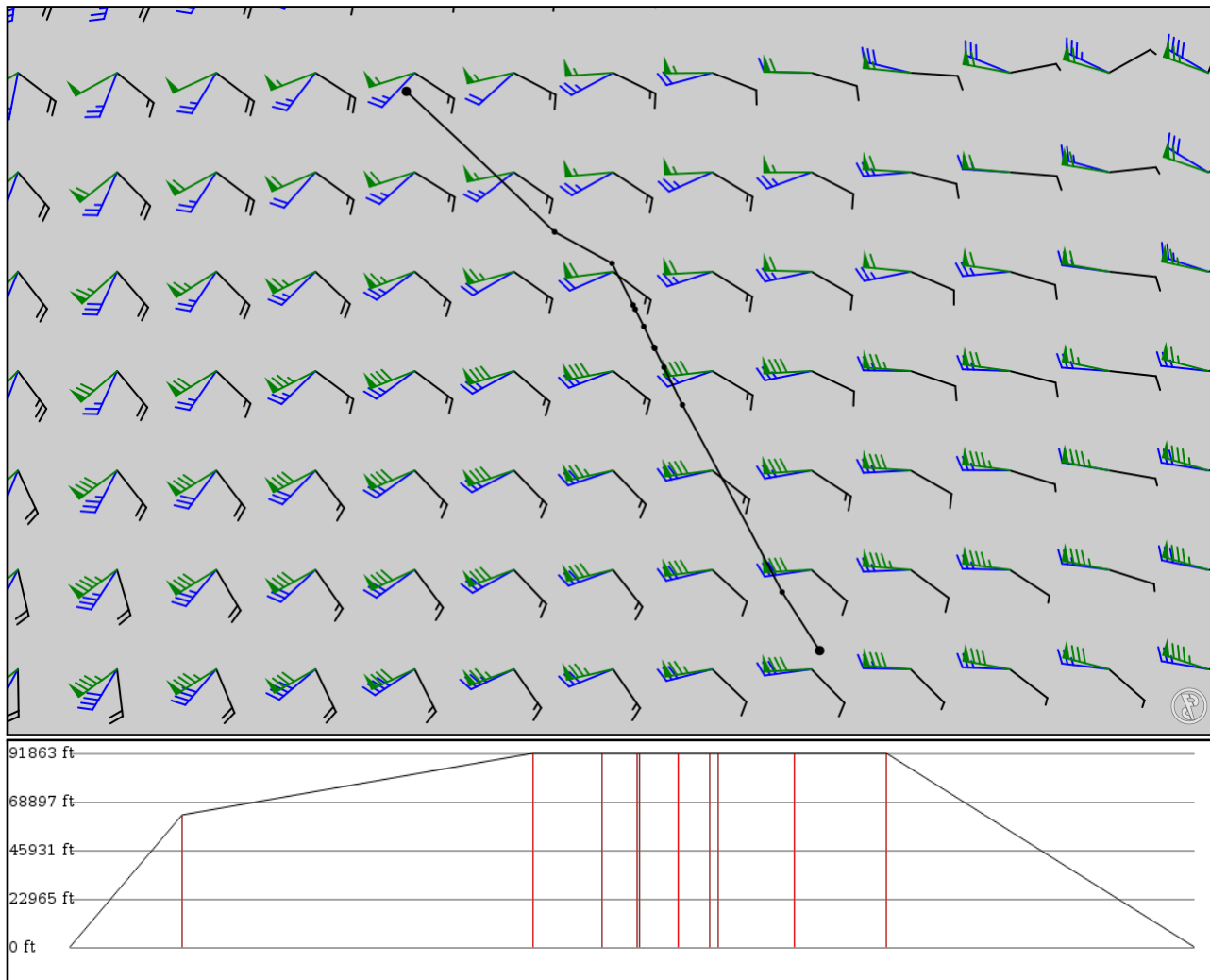


2024/05/20 1957Z

KMKC AGENT **J41** OVR **V159** HURLI KMHE

324.07 nm / 600.17 km



## Notes

Basic altitude profile:

- Ascent Rate: 1950ft/min
- Ascent Speed: 150kts
- Cruise Altitude: 28000ft
- Cruise Speed: 200kts
- Descent Rate: 1500ft/min
- Descent Speed: 150kts

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
KMKC	-	39.12300	0 ft	-	Charles B Wheeler Downtown
APT	-	-94.59280	0 m		
AGENT	-	39.61080	19,100 ft	32	-
FIX	-	-94.90570	5,822 m		
OVR	J41	41.16720	28,000 ft	100	OMAHA
VOR	AWY-HI	-95.73690	8,534 m		
ZISIX	V159	41.47990	28,000 ft	20	-
FIX	AWY-LO	-95.89050	8,534 m		
HOKRU	V159	41.63690	28,000 ft	10	-
FIX	AWY-LO	-95.96810	8,534 m		
CANIO	V159	41.64670	28,000 ft	0	-
FIX	AWY-LO	-95.97310	8,534 m		
AANDY	V159	41.81970	28,000 ft	11	-
FIX	AWY-LO	-96.05910	8,534 m		
BECOM	V159	41.96350	28,000 ft	9	-
FIX	AWY-LO	-96.13110	8,534 m		
OCUVO	V159	41.99790	28,000 ft	2	-
FIX	AWY-LO	-96.14840	8,534 m		
SUX	V159	42.34450	28,000 ft	22	SIOUX CITY
VOR	AWY-LO	-96.32360	8,534 m		
HURLI	V159	42.60590	28,000 ft	26	-
FIX	AWY-LO	-96.80240	8,534 m		
KMHE	-	43.77490	0 ft	88	MITCHELL MUNI
APT	-	-98.03820	0 m		

## KMKC

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

Elevation: 759 ft / 231 m  
Location: 39.123000 -94.592800  
Magnetic Var: 1.055 E

## METAR

KMKC 201854Z VRB05KT 10SM CLR 29/16 A2982 RMK A02 SLP091 T02890156

## TAF

TAF KMKC 201726Z 2018/2118 20010KT P6SM VCTS BKN080CB FM202100 18008KT P6SM BKN100 FM202300 17010KT P6SM FEW070 B

## Frequencies

REC - 120.75 MHz - ATIS  
CLD - 121.90 MHz - CLNC DEL  
TWR - 133.30 MHz - DOWNTOWN TWR  
COM - 122.95 MHz - UNICOM  
GND - 121.90 MHz -  
APP - 119.00 MHz - APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	151 ft	7,013 ft	12.64	CONCRETE	0 ft	374 ft
	46 m	2,137 m	11.58		0 m	114 m
19	151 ft	7,013 ft	192.64	CONCRETE	200 ft	0 ft
	46 m	2,137 m	191.59		61 m	0 m
03	151 ft	5,052 ft	38.32	ASPHALT	499 ft	0 ft
	46 m	1,540 m	37.26		152 m	0 m
21	151 ft	5,052 ft	218.32	ASPHALT	699 ft	0 ft
	46 m	1,540 m	217.27		213 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	LOC-ILS	IGQR	111.75 MHz	18 nm	35.25	-	759 ft
				33 km	34.19		759 m
19	LOC-ILS	IMKC	109.90 MHz	18 nm	192.64	-	748 ft
				33 km	191.59		748 m
03	GS	IGQR	111.75 MHz	10 nm	38.64	3.00	743 ft
				19 km	37.59		743 m
19	GS	IMKC	109.90 MHz	10 nm	193.28	3.00	749 ft
				19 km	192.23		749 m

## KMHE

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

Elevation: 1,304 ft / 397 m  
Location: 43.774900 -98.038200  
Magnetic Var: 3.410 E

## METAR

KMHE 201853Z AUTO 35018KT 10SM BKN100 20/12 A2988 RMK A02 PK WND 33027/1800 SLP113 T02000117

## TAF

UNKNOWN

## Frequencies

REC - 124.17 MHz - ASOS

COM - 122.80 MHz - CTAF/UNICOM

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	100 ft	6,695 ft	134.50	ASPHALT	0 ft	0 ft
	30 m	2,041 m	131.09		0 m	0 m
30	100 ft	6,695 ft	314.52	ASPHALT	0 ft	0 ft
	30 m	2,041 m	311.11		0 m	0 m
17	100 ft	5,518 ft	179.56	ASPHALT	0 ft	0 ft
	30 m	1,682 m	176.15		0 m	0 m
35	100 ft	5,518 ft	359.56	ASPHALT	0 ft	1,205 ft
	30 m	1,682 m	356.15		0 m	367 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	LOC-ILS	ILPA	109.70 MHz	18 nm	314.51	-	1,292 ft
				33 km	311.10		1,292 m
30	GS	ILPA	109.70 MHz	10 nm	315.02	3.00	1,303 ft
				19 km	311.61		1,303 m