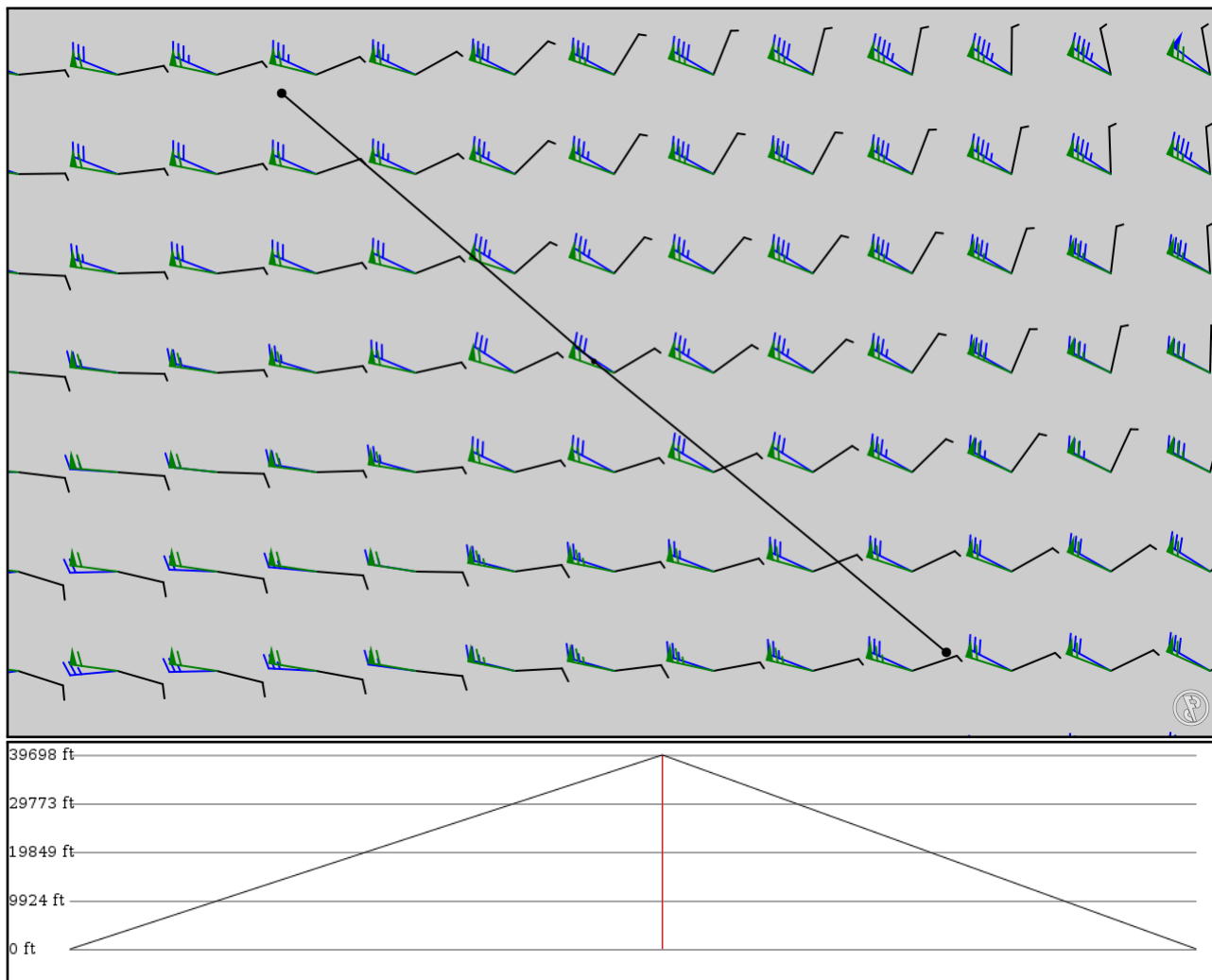


2024/05/29 1136Z

KDBQ ZZIPR KRST

119.74 nm / 221.75 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
KDBQ	-	42.40200	0 ft	-	Dubuque Rgnl
APT	-	-90.70950	0 m		
ZZIPR	-	43.18580	12,100 ft	62	-
FIX	-	-91.65920	3,688 m		
KRST	-	43.90790	0 ft	56	Rochester Intl
APT	-	-92.50010	0 m		

KDBQ

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

Elevation: 1,076 ft / 328 m
Location: 42.402000 -90.709500
Magnetic Var: 2.019 W

METAR

KDBQ 291053Z 36005KT 10SM CLR 09/08 A3019 RMK A02 SLP224 T00940083

TAF

KDBQ 290530Z 2906/3006 35006KT P6SM SKC FM291700 02008KT P6SM SCT040 FM300100 VRB04KT P6SM BKN040

Frequencies

REC - 127.25 MHz - ATIS
COM - 122.95 MHz - UNICOM
TWR - 119.50 MHz -
COM - 119.50 MHz - CTAF
GND - 121.80 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	98 ft	6,498 ft	135.06	CONCRETE	0 ft	0 ft
	30 m	1,981 m	137.08		0 m	0 m
31	98 ft	6,498 ft	315.07	CONCRETE	0 ft	0 ft
	30 m	1,981 m	317.09		0 m	0 m
18	151 ft	6,336 ft	179.91	CONCRETE	0 ft	0 ft
	46 m	1,931 m	181.93		0 m	0 m
36	151 ft	6,336 ft	359.91	CONCRETE	0 ft	0 ft
	46 m	1,931 m	1.93		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36	DME	IFUQ	110.90 MHz	18 nm	-	-	1,075 ft
				33 km	-		1,075 m
13	LOC-ILS	IDBQ	108.70 MHz	18 nm	135.07	-	1,076 ft
				33 km	137.09		1,076 m
31	LOC-ILS	IDBQ	108.70 MHz	18 nm	315.07	-	1,076 ft
				33 km	317.09		1,076 m
36	LOC-ILS	IFUQ	110.90 MHz	18 nm	359.91	-	1,076 ft
				33 km	1.93		1,076 m
36	GS	IFUQ	110.90 MHz	10 nm	359.91	3.00	1,076 ft
				19 km	1.93		1,076 m

KRST

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

Elevation: 1,317 ft / 401 m
Location: 43.907900 -92.500100
Magnetic Var: 0.766 W

METAR

KRST 291054Z 34005KT 10SM CLR 08/07 A3022 RMK A02 SLP236 T00780067

TAF

TAF AMD KRST 290908Z 2909/3006 34005KT P6SM SKC FM291300 05006KT P6SM SCT060

Frequencies

REC - 120.50 MHz - ATIS	COM - 118.30 MHz - CTAF
COM - 122.95 MHz - ROCHESTER UNICOM	GND - 121.90 MHz - ROCHESTER GROUND
TWR - 118.30 MHz - ROCHESTER TOWER	DEP - 119.20 MHz - ROCHESTER DEPARTURE
APP - 119.20 MHz - ROCHESTER APPROACH	DEP - 119.80 MHz - ROCHESTER DEPARTURE
APP - 119.80 MHz - ROCHESTER APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	150 ft	7,308 ft	26.42	CONCRETE	0 ft	0 ft
	46 m	2,227 m	27.18		0 m	0 m
20	150 ft	7,308 ft	206.43	CONCRETE	0 ft	0 ft
	46 m	2,227 m	207.19		0 m	0 m
13	150 ft	9,043 ft	132.25	CONCRETE	0 ft	0 ft
	46 m	2,756 m	133.02		0 m	0 m
31	150 ft	9,043 ft	312.27	CONCRETE	0 ft	0 ft
	46 m	2,756 m	313.03		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	IMNK	109.10 MHz	18 nm	132.26	-	1,317 ft
				33 km	133.03		1,317 m
31	LOC-ILS	IRST	108.50 MHz	18 nm	312.26	-	1,317 ft
				33 km	313.03		1,317 m
13	GS	IMNK	109.10 MHz	10 nm	132.26	3.00	1,317 ft
				19 km	133.03		1,317 m
31	GS	IRST	108.50 MHz	10 nm	312.26	3.00	1,317 ft
				19 km	313.03		1,317 m