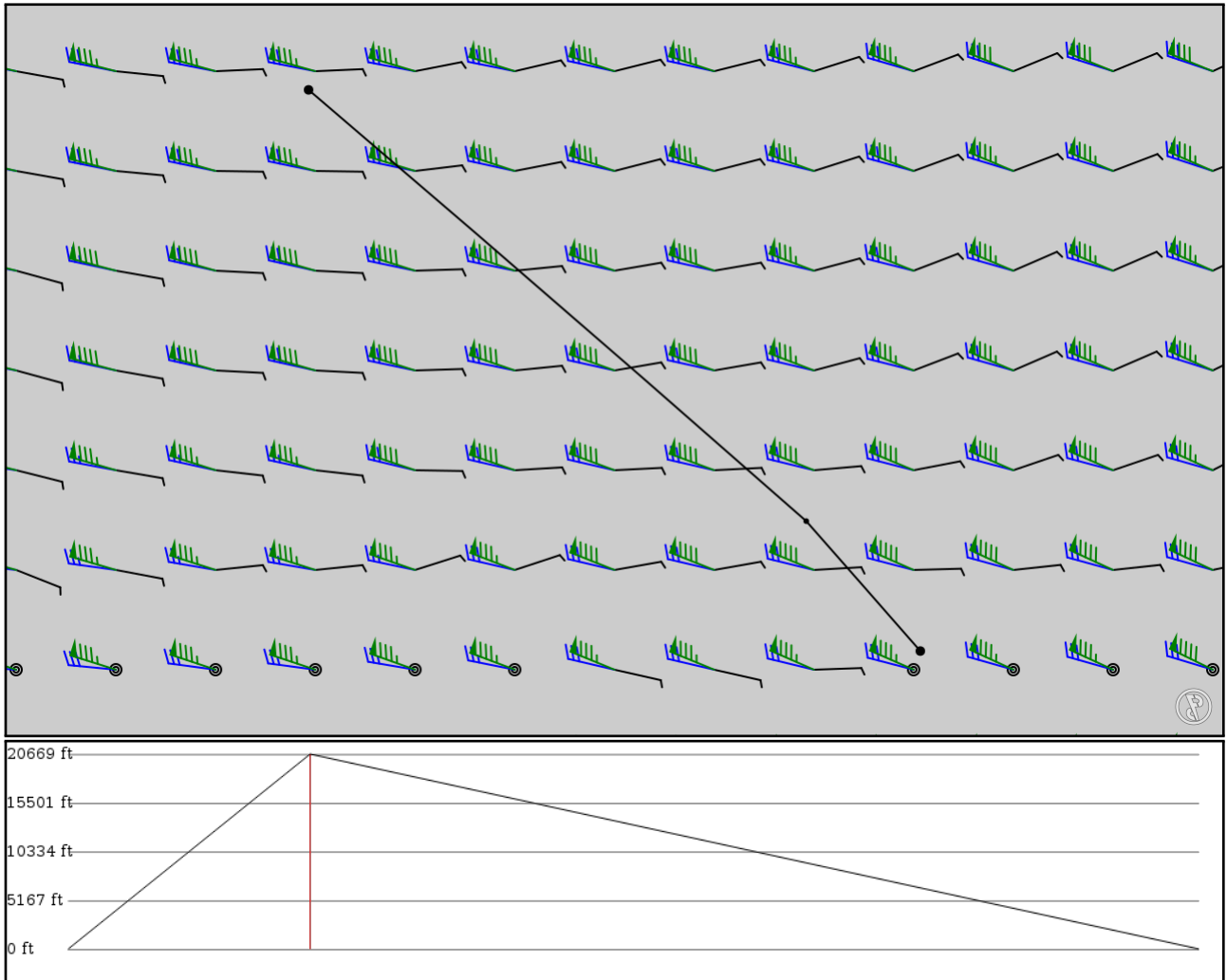


2024/05/06 1045Z

KALN FASHE KUIN

82.80 nm / 153.35 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
KALN	-	38.88980	0 ft	-	St Louis Rgnl
APT	-	-90.04650	0 m		
FASHE	-	39.13370	6,300 ft	17	-
FIX	-	-90.26070	1,920 m		
KUIN	-	39.94300	0 ft	65	Quincy Regional Airport
APT	-	-91.19480	0 m		

KALN

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

Elevation: 538 ft / 164 m
Location: 38.889800 -90.046500
Magnetic Var: 2.209 W

METAR

KALN 061015Z AUTO 06006KT 3SM +DZ OVC005 16/16 A2991 RMK A02 P0003 T01560155

TAF

UNKNOWN

Frequencies

REC - 128.00 MHz - ATIS
CLD - 120.20 MHz - CLEARANCE / GROUND
APP - 124.20 MHz - DEPARTURE
COM - 122.95 MHz - UNICOM
TWR - 126.00 MHz - TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	150 ft	8,082 ft	113.44	ASPHALT	0 ft	0 ft
	46 m	2,464 m	115.65		0 m	0 m
29	150 ft	8,082 ft	293.45	ASPHALT	0 ft	0 ft
	46 m	2,464 m	295.66		0 m	0 m
17	100 ft	6,512 ft	173.39	ASPHALT	0 ft	0 ft
	30 m	1,985 m	175.60		0 m	0 m
35	100 ft	6,512 ft	353.39	ASPHALT	0 ft	0 ft
	30 m	1,985 m	355.60		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29	DME	IALN	108.50 MHz	18 nm	-	-	550 ft
				33 km	-		550 m
29	LOC-ILS	IALN	108.50 MHz	18 nm	293.43	-	537 ft
				33 km	295.64		537 m
29	GS	IALN	108.50 MHz	10 nm	293.88	3.00	531 ft
				19 km	296.09		531 m

KUIN

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

Elevation: 769 ft / 234 m
Location: 39.943000 -91.194800
Magnetic Var: 1.446 W

METAR

KUIN 060954Z AUTO 04005KT 10SM OVC110 14/12 A2992 RMK A02 SLP127 T01440122

TAF

TAF KUIN 060520Z 0606/0706 11008KT P6SM BKN070 FM061400 11008KT P6SM BKN020 FM062200 13009KT P6SM BKN035

Frequencies

REC - 121.42 MHz - ASOS

COM - 123.00 MHz - CTAF/UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	7,103 ft	40.18	CONCRETE	0 ft	0 ft
	45 m	2,165 m	41.63		0 m	0 m
22	148 ft	7,103 ft	220.19	CONCRETE	0 ft	0 ft
	45 m	2,165 m	221.64		0 m	0 m
18	148 ft	5,402 ft	179.31	CONCRETE	0 ft	0 ft
	45 m	1,647 m	180.76		0 m	0 m
36	148 ft	5,402 ft	359.31	CONCRETE	0 ft	0 ft
	45 m	1,647 m	0.76		0 m	0 m
13	148 ft	5,402 ft	135.40	CONCRETE	0 ft	0 ft
	45 m	1,647 m	136.85		0 m	0 m
31	148 ft	5,402 ft	315.41	CONCRETE	0 ft	0 ft
	45 m	1,647 m	316.85		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	LOC-ILS	IUIN	110.10 MHz	18 nm	40.19	-	769 ft
				33 km	41.64		769 m
04	GS	IUIN	110.10 MHz	10 nm	40.19	3.00	769 ft
				19 km	41.64		769 m