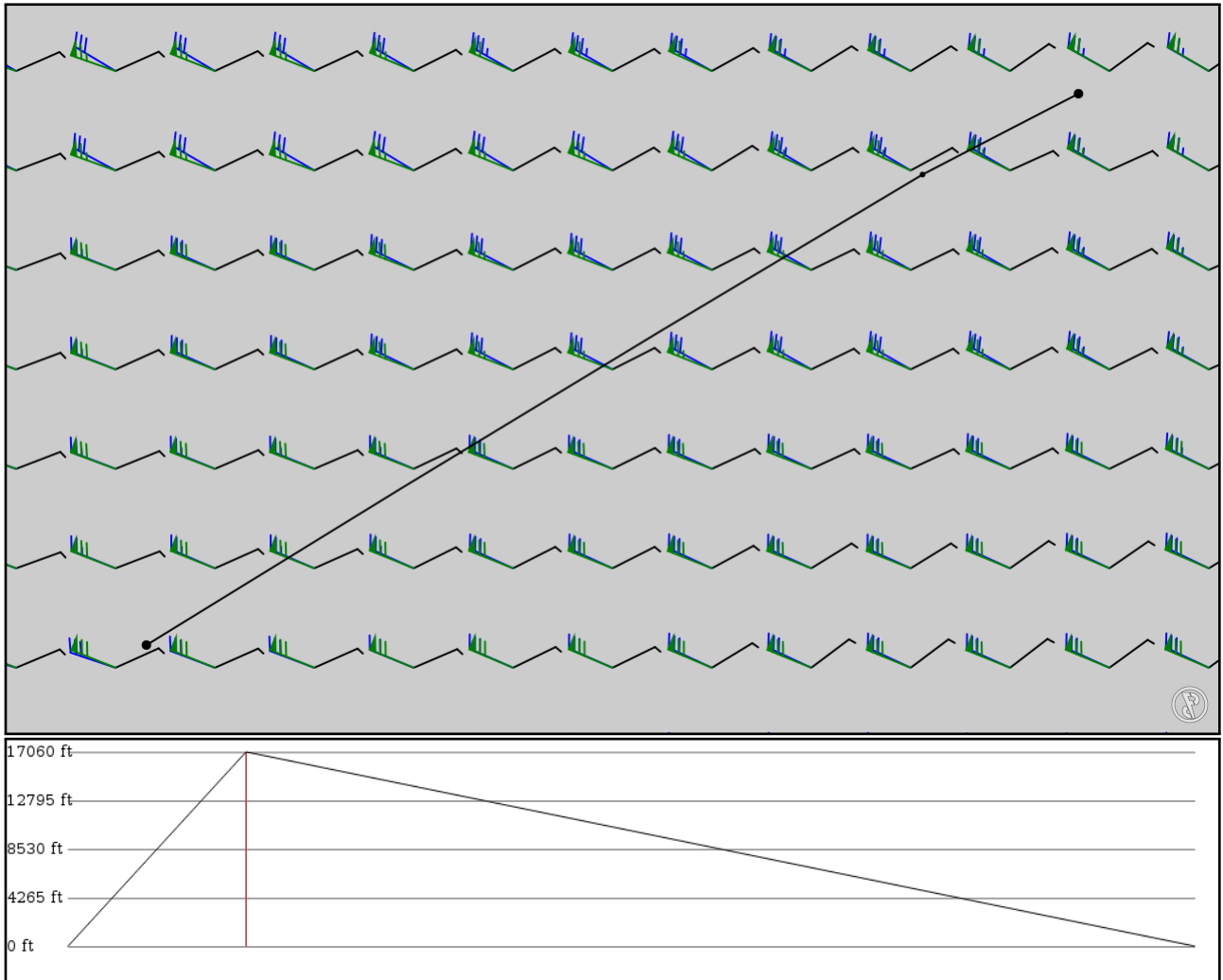


2024/05/06 1114Z

KLOT MINOK KPIA

91.78 nm / 169.98 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
KL0T	-	41.60720	0 ft	-	Lewis University
APT	-	-88.09630	0 m		
MINOK	-	41.46890	5,200 ft	14	-
FIX	-	-88.36330	1,585 m		
KPIA	-	40.66380	0 ft	77	Peoria Intl
APT	-	-89.69210	0 m		

KLOT

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

Elevation: 680 ft / 207 m
Location: 41.607200 -88.096300
Magnetic Var: 3.923 W

METAR

KLOT 061055Z 05005KT 10SM CLR 08/06 A3001

TAF

UNKNOWN

Frequencies

REC - 118.52 MHz - AWOS 3
APP - 119.35 MHz - CHICAGO APP/DEP

COM - 122.80 MHz - CTAF/UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	75 ft	5,869 ft	87.77	ASPHALT	0 ft	0 ft
	23 m	1,789 m	91.69		0 m	0 m
27	75 ft	5,869 ft	267.78	ASPHALT	197 ft	0 ft
	23 m	1,789 m	271.71		60 m	0 m
02	98 ft	5,107 ft	13.68	CONCRETE	0 ft	203 ft
	30 m	1,557 m	17.60		0 m	62 m
20	98 ft	5,107 ft	193.68	CONCRETE	0 ft	0 ft
	30 m	1,557 m	197.60		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	IJQH	108.55 MHz	18 nm	-	-	661 ft
				33 km	-		661 m
02	LOC-LOC	IJQH	108.55 MHz	18 nm	13.68	-	666 ft
				33 km	17.60		666 m

KPIA

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

Elevation: 660 ft / 201 m
Location: 40.663800 -89.692100
Magnetic Var: 2.624 W

METAR

KPIA 061054Z 07007KT 10SM FEW085 OVC110 13/06 A2997 RMK A02 SLP146 T01280056

TAF

KPIA 060520Z 0606/0706 08008KT P6SM SCT050 BKN150 FM062000 11008KT P6SM SCT035 BKN120 FM070000 14009KT P6SM SCT040

Frequencies

REC - 126.10 MHz - ATIS
GND - 121.85 MHz - PEORIA GROUND
APP - 124.67 MHz - PEORIA APPROACH
COM - 122.95 MHz - UNICOM
TWR - 124.00 MHz - PEORIA TOWER
DEP - 125.80 MHz - PEORIA DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft	8,000 ft	38.59	ASPHALT	0 ft	56 ft
	46 m	2,438 m	41.21		0 m	17 m
22	151 ft	8,000 ft	218.60	ASPHALT	0 ft	0 ft
	46 m	2,438 m	221.22		0 m	0 m
13	151 ft	9,601 ft	126.68	CONCRETE	499 ft	499 ft
	46 m	2,926 m	129.30		152 m	152 m
31	151 ft	9,601 ft	306.70	CONCRETE	0 ft	0 ft
	46 m	2,926 m	309.32		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IRNX	110.55 MHz	18 nm	-	-	660 ft
				33 km	-		660 m
04	LOC-ILS	IRNX	110.55 MHz	18 nm	38.60	-	660 ft
				33 km	41.22		660 m
13	LOC-ILS	IGZX	109.90 MHz	18 nm	126.69	-	660 ft
				33 km	129.31		660 m
31	LOC-ILS	IPIA	109.90 MHz	18 nm	306.69	-	660 ft
				33 km	309.31		660 m
04	GS	IRNX	110.55 MHz	10 nm	38.60	3.00	660 ft
				19 km	41.22		660 m
13	GS	IGZX	109.90 MHz	10 nm	126.69	3.00	660 ft
				19 km	129.31		660 m
31	GS	IPIA	109.90 MHz	10 nm	306.69	3.00	660 ft
				19 km	309.31		660 m