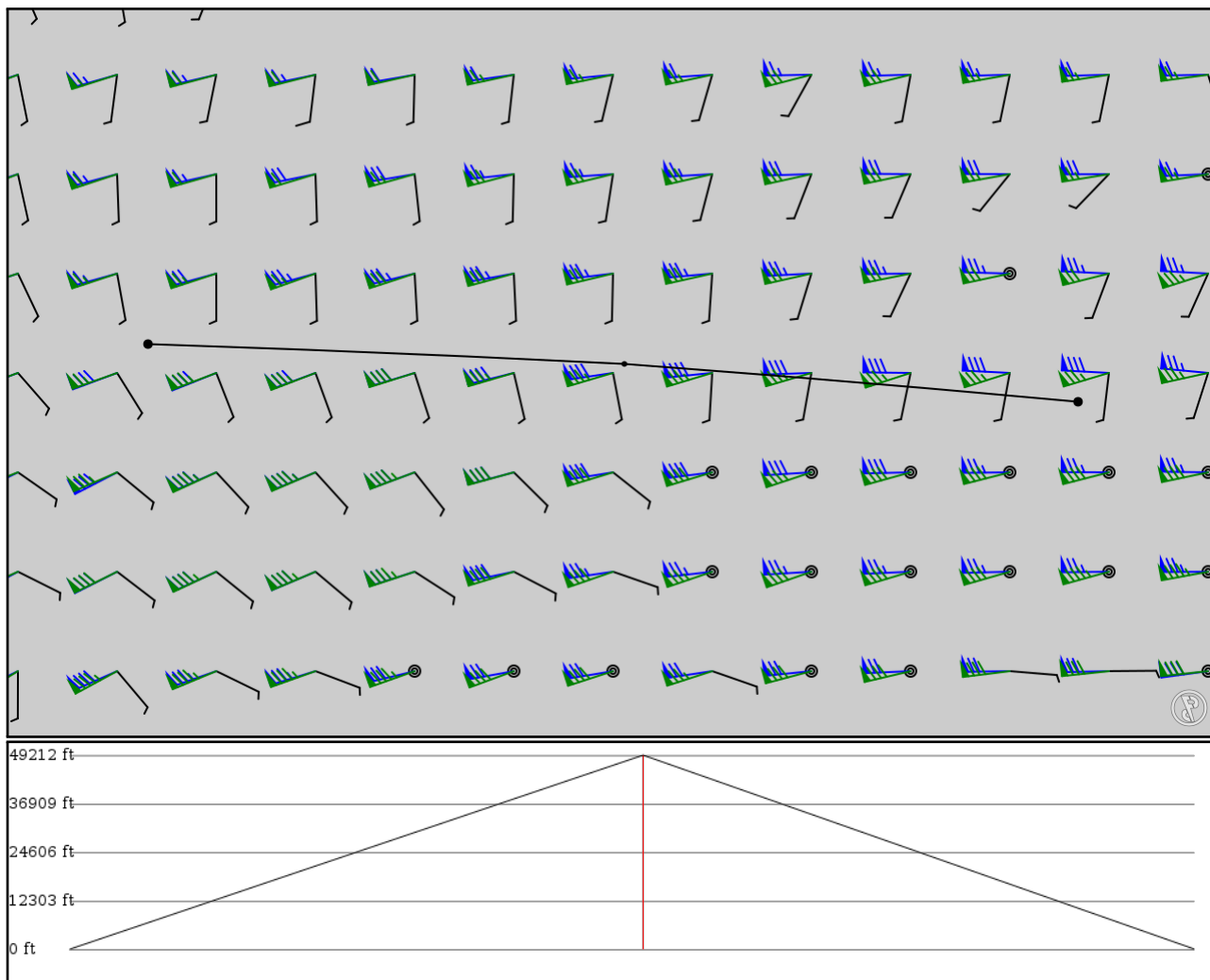


2024/05/08 0245Z

EPP0 AMUTO EPWA

152.98 nm / 283.32 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EPP0	-	52.42157	0 ft	-	LAWICA
APT	-	16.82355	0 m		
AMUTO	-	52.33333	15,000 ft	77	-
FIX	-	18.94583	4,572 m		
EPWA	-	52.16509	0 ft	74	WARSZAWA Okęcie
APT	-	20.96692	0 m		

EPP0

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 308 ft / 94 m
Location: 52.421600 16.823600
Magnetic Var: 5.576 E

METAR

EPP0 080230Z 04003KT CAVOK 04/01 Q1023

TAF

TAF EPP0 072330Z 0800/0824 07008KT CAVOK

Frequencies

TWR - 119.97 MHz - POZNAN TOWER
APP - 127.22 MHz - POZNAN APPROACH
REC - 126.30 MHz - ATIS

TWR - 121.80 MHz - POZNAN TOWER
TWR - 129.02 MHz - POZNAN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	8,223 ft	107.59	ASPHALT	0 ft	0 ft
	50 m	2,506 m	102.01		0 m	0 m
28	164 ft	8,223 ft	287.62	ASPHALT	0 ft	0 ft
	50 m	2,506 m	282.04		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	LOC-ILS	POZ	110.30 MHz	18 nm	287.60	-	308 ft
				33 km	282.02		308 m
28	GS	POZ	110.30 MHz	10 nm	287.60	3.00	308 ft
				19 km	282.02		308 m

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.621 E

METAR

EPWA 080230Z 04007KT CAVOK 06/00 Q1023 NOSIG

TAF

TAF EPWA 080230Z 0803/0903 04005KT CAVOK

Frequencies

REC - 120.45 MHz - ATIS	TWR - 118.30 MHz - OKECIE TOWER
GND - 121.90 MHz - OKECIE GROUND	CLD - 121.60 MHz - CLEARANCE DELIVERY
APP - 128.80 MHz - WARSAW APPROACH	APP - 125.05 MHz - WARSAW APPROACH
REC - 118.77 MHz - OLSZTYN INFORMATION	REC - 119.45 MHz - WARSAW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	164 ft	9,166 ft	114.57	ASPHALT	0 ft	492 ft
	50 m	2,794 m	107.95		0 m	150 m
29	164 ft	9,166 ft	294.60	ASPHALT	1,617 ft	102 ft
	50 m	2,794 m	287.98		493 m	31 m
15	197 ft	12,093 ft	151.80	ASPHALT	0 ft	144 ft
	60 m	3,686 m	145.18		0 m	44 m
33	197 ft	12,093 ft	331.82	ASPHALT	2,159 ft	148 ft
	60 m	3,686 m	325.20		658 m	45 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	WAS	109.90 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
33	DME	WA	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
11	LOC-ILS	WAS	109.90 MHz	18 nm	114.59	-	362 ft
				33 km	107.97		362 m
33	LOC-ILS	WA	110.30 MHz	18 nm	331.82	-	362 ft
				33 km	325.20		362 m
11	GS	WAS	109.90 MHz	10 nm	114.59	3.00	362 ft
				19 km	107.97		362 m
33	GS	WA	110.30 MHz	10 nm	331.82	3.00	362 ft
				19 km	325.20		362 m