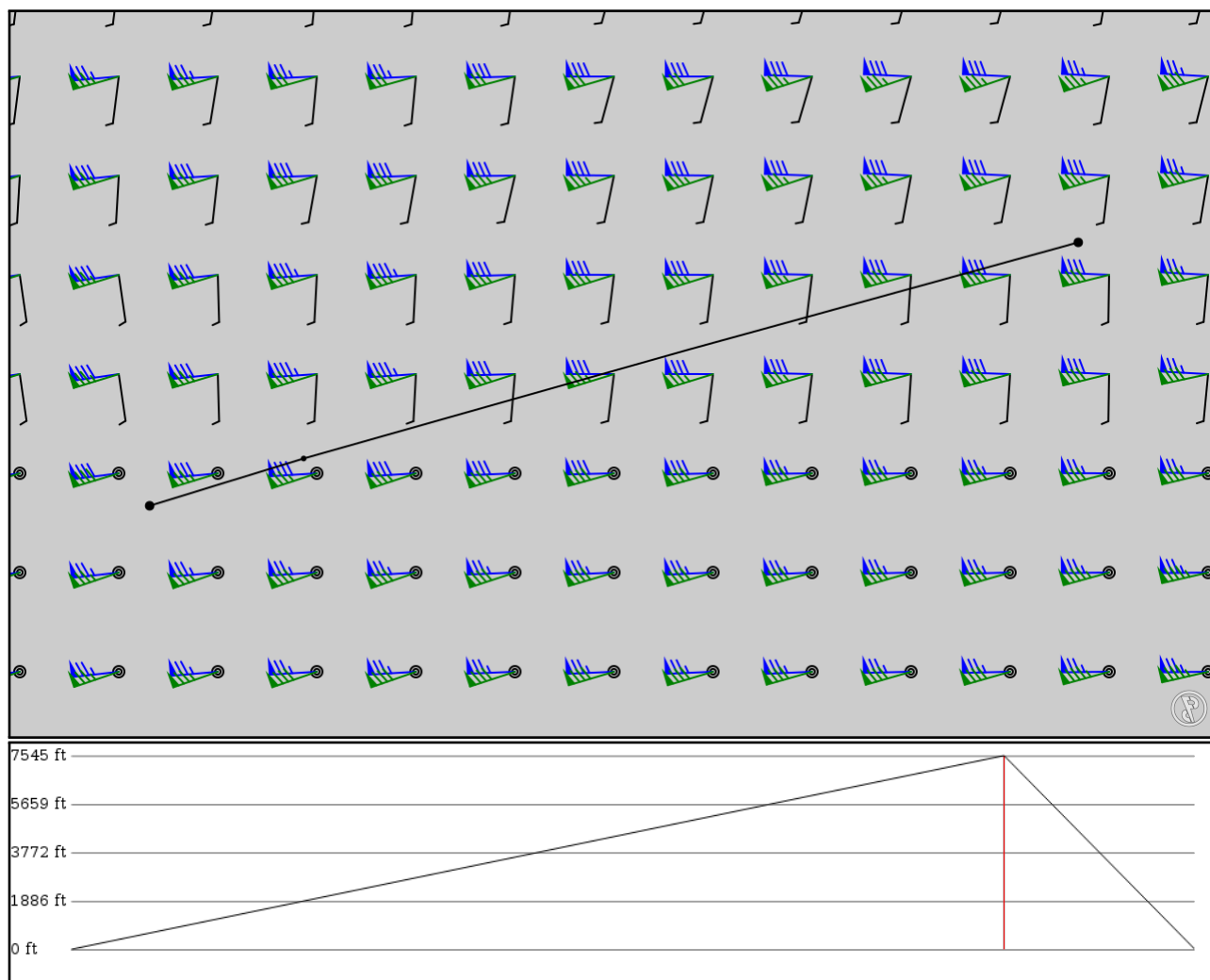


2024/05/04 0509Z

EPWA POLON EPLL

64.03 nm / 118.58 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
EPWA	-	52.16510	0 ft	-	Warsaw Chopin Airport
APT	-	20.96700	0 m	-	
POLON	-	51.80000	2,300 ft	53	-
FIX	-	19.65610	701 m	-	
EPLL	-	51.72010	0 ft	10	Lodz
APT	-	19.39540	0 m	-	

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.620 E

METAR

EPWA 040430Z 11005KT CAVOK 14/08 Q1014 NOSIG

TAF

TAF EPWA 040230Z 0403/0503 14005KT 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

EPLL

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 606 ft / 185 m
Location: 51.720100 19.395400
Magnetic Var: 6.145 E

METAR

EPLL 040430Z 07003KT CAVOK 12/08 Q1014

TAF

TAF EPLL 032330Z 0400/0424 VRB04KT CAVOK

Frequencies

TWR - 124.22 MHz - LODZ TOWER

REC - 135.67 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	8,209 ft	70.59	CONCRETE	0 ft	0 ft
	45 m	2,502 m	64.44		0 m	0 m
25	148 ft	8,209 ft	250.61	CONCRETE	0 ft	0 ft
	45 m	2,502 m	244.47		0 m	0 m
07R	574 ft	2,299 ft	70.78	GRASS	0 ft	0 ft
	175 m	701 m	64.63		0 m	0 m
25L	574 ft	2,299 ft	250.78	GRASS	0 ft	0 ft
	175 m	701 m	244.64		0 m	0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	LOC-ILS	LOD	110.50 MHz	18 nm	250.60	-	606 ft
				33 km	244.45		606 m
25	GS	LOD	110.50 MHz	10 nm	250.60	3.00	606 ft
				19 km	244.45		606 m