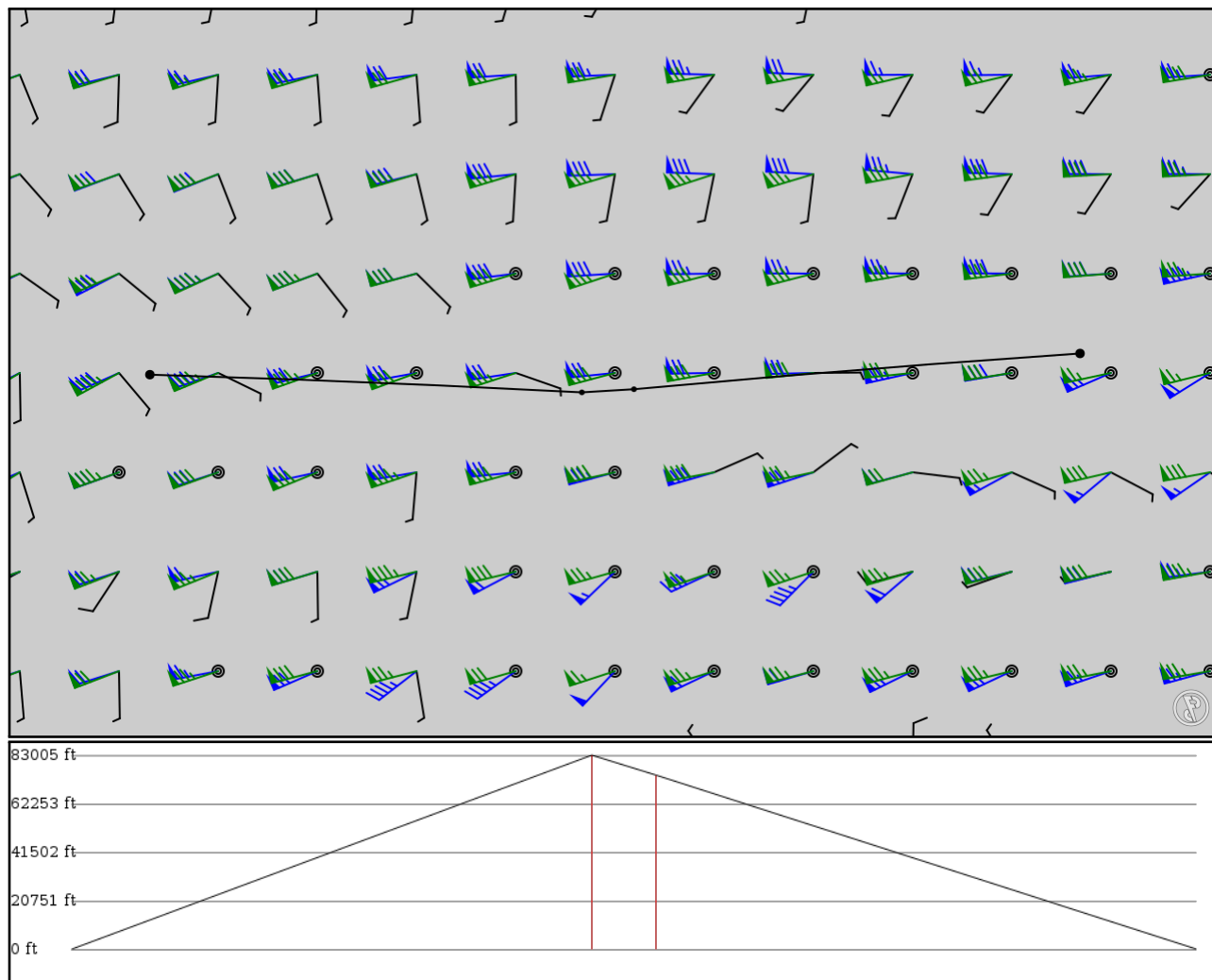


2024/05/16 1944Z

EPWR BESAL NAVUR EPLB

220.71 nm / 408.76 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
EPWR	-	51.10388	0 ft	-	STRACHOWICE
APT	-	16.88189	0 m		
BESAL	-	50.99333	25,300 ft	102	-
FIX	-	19.58528	7,711 m		
NAVUR	-	51.01306	22,700 ft	12	-
FIX	-	19.91111	6,919 m		
EPLB	-	51.23634	0 ft	106	Lublin
APT	-	22.70251	0 m		

EPWR

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 403 ft / 123 m
Location: 51.103900 16.881900
Magnetic Var: 5.428 E

METAR

EPWR 161930Z 12008KT CAVOK 18/07 Q1013

TAF

TAF EPWR 161730Z 1618/1718 12013KT CAVOK BECMG 1706/1708 12015G25KT TEMPO 1708/1717 13022G35KT

Frequencies

REC - 124.32 MHz - ATIS
TWR - 120.25 MHz - WROCLAW TWR
CLD - 121.80 MHz - WROCLAW DLV

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,220 ft	115.99	CONCRETE	0 ft	108 ft
	45 m	2,506 m	110.56		0 m	33 m
30	148 ft	8,220 ft	296.02	CONCRETE	0 ft	92 ft
	45 m	2,506 m	290.59		0 m	28 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	WRO	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
30	LOC-ILS	WRO	110.30 MHz	18 nm	296.01	-	403 ft
				33 km	290.58		403 m
30	GS	WRO	110.30 MHz	10 nm	296.01	3.00	403 ft
				19 km	290.58		403 m

EPLB

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 632 ft / 193 m
Location: 51.240200 22.713500
Magnetic Var: 6.875 E

METAR

EPLB 161930Z 10006KT CAVOK 11/02 Q1021

TAF

TAF EPLB 161730Z 1618/1718 10009KT CAVOK TEMPO 1707/1717 12021G31KT

Frequencies

TWR - 136.42 MHz - LUBLIN TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	8,276 ft	77.06	ASPHALT	0 ft	0 ft
	45 m	2,522 m	70.18		0 m	0 m
25	148 ft	8,276 ft	257.08	ASPHALT	0 ft	0 ft
	45 m	2,522 m	250.21		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	LOC-ILS	ISWI	111.95 MHz	18 nm	257.07	-	632 ft
				33 km	250.20		632 m
25	GS	ISWI	111.95 MHz	10 nm	257.07	3.00	632 ft
				19 km	250.20		632 m