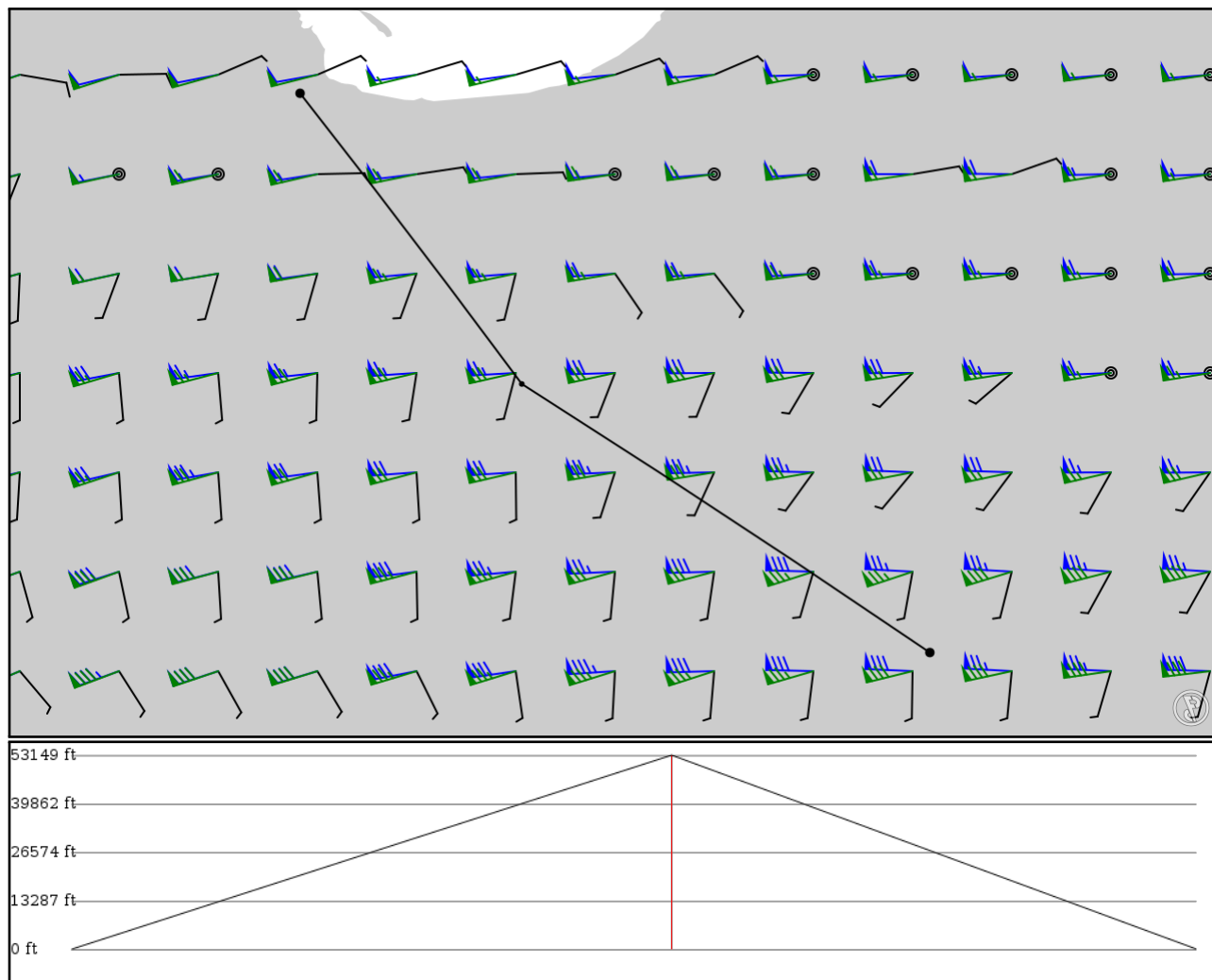


2024/05/12 0430Z

EPWA SOMOR EPGD

162.49 nm / 300.93 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 200ft
- 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	-	52.16509	0 ft	-	WARSZAWA Okęcie
APT	-	20.96692	0 m		
SOMOR	-	53.22694	16,200 ft	86	-
FIX	-	19.35028	4,938 m		
EPGD	-	54.37617	0 ft	75	LECH WAŁESA
APT	-	18.47188	0 m		

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.623 E

METAR

EPWA 120400Z 05005KT 360V080 9999 FEW010 07/02 Q1024 TEMPO BKN010

TAF

TAF EPWA 120230Z 1203/1303 03008KT 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

EPGD

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 488 ft / 149 m
Location: 54.376200 18.471900
Magnetic Var: 6.331 E

METAR

EPGD 120400Z VRB01KT CAVOK 02/01 Q1026

TAF

TAF EPGD 112330Z 1200/1224 VRB03KT CAVOK

Frequencies

REC - 129.62 MHz - ATIS
APP - 127.27 MHz - GDANSK APP

TWR - 118.10 MHz - GDANSK TWR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	9,162 ft	112.97	ASPHALT	0 ft	0 ft
	45 m	2,793 m	106.64		0 m	0 m
29	148 ft	9,162 ft	293.01	ASPHALT	0 ft	0 ft
	45 m	2,793 m	286.68		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29	DME	IGDA	110.30 MHz	18 nm	-	-	492 ft
				33 km	-		492 m
29	LOC-ILS	IGDA	110.30 MHz	18 nm	292.99	-	488 ft
				33 km	286.66		488 m
29	GS	IGDA	110.30 MHz	10 nm	292.99	3.00	488 ft
				19 km	286.66		488 m