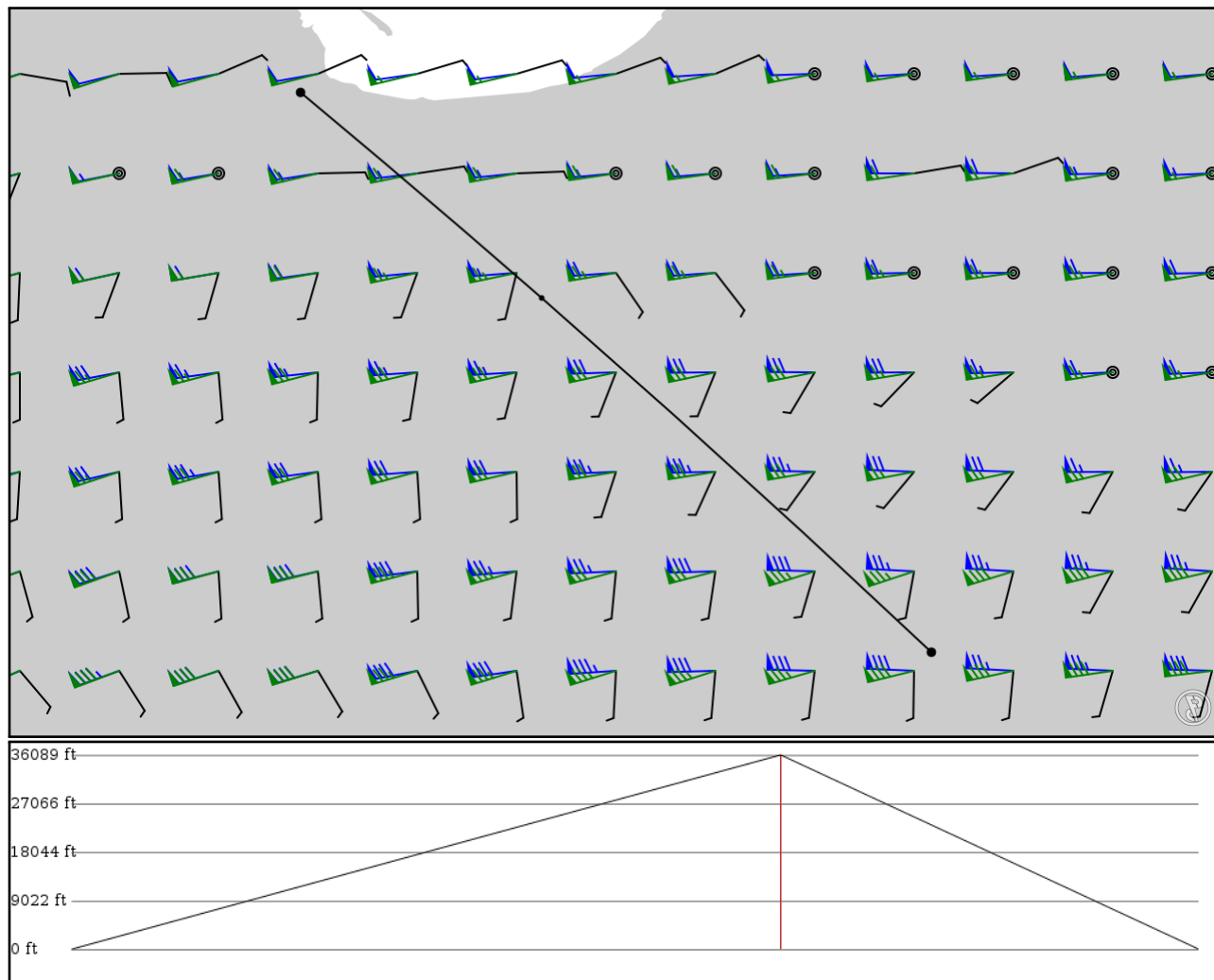


2024/05/09 0156Z

EPWA VEKAV EPGD

160.18 nm / 296.65 km



Notes

Basic altitude profile:

- Ascent Rate: 1900ft/min
- Ascent Speed: 220kts
- Cruise Altitude: 11000ft
- Cruise Speed: 300kts
- Descent Rate: 1500ft/min
- Descent Speed: 220kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EPWA	-	52.16510	0 ft	-	Warsaw Frederic Chopin
APT	-	20.96700	0 m		
VEKAV	-	53.56440	11,000 ft	100	-
FIX	-	19.42560	3,353 m		
EPGD	-	54.37620	0 ft	59	Gdansk Lech Walesa
APT	-	18.47190	0 m		

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.622 E

METAR

EPWA 090130Z 06007KT CAVOK 09/M00 Q1026 NOSIG

TAF

TAF EPWA 082330Z 0900/0924 06007KT 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: 6.330 E

METAR

EPGD 090130Z 19002KT CAVOK 04/02 Q1027

TAF

TAF TAF EPGD 082330Z 0900/0924 VRB02KT CAVOK PROB30 0900/0904 4500 BR PROB40 TEMPO 0911/0916 BKN040TCU

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