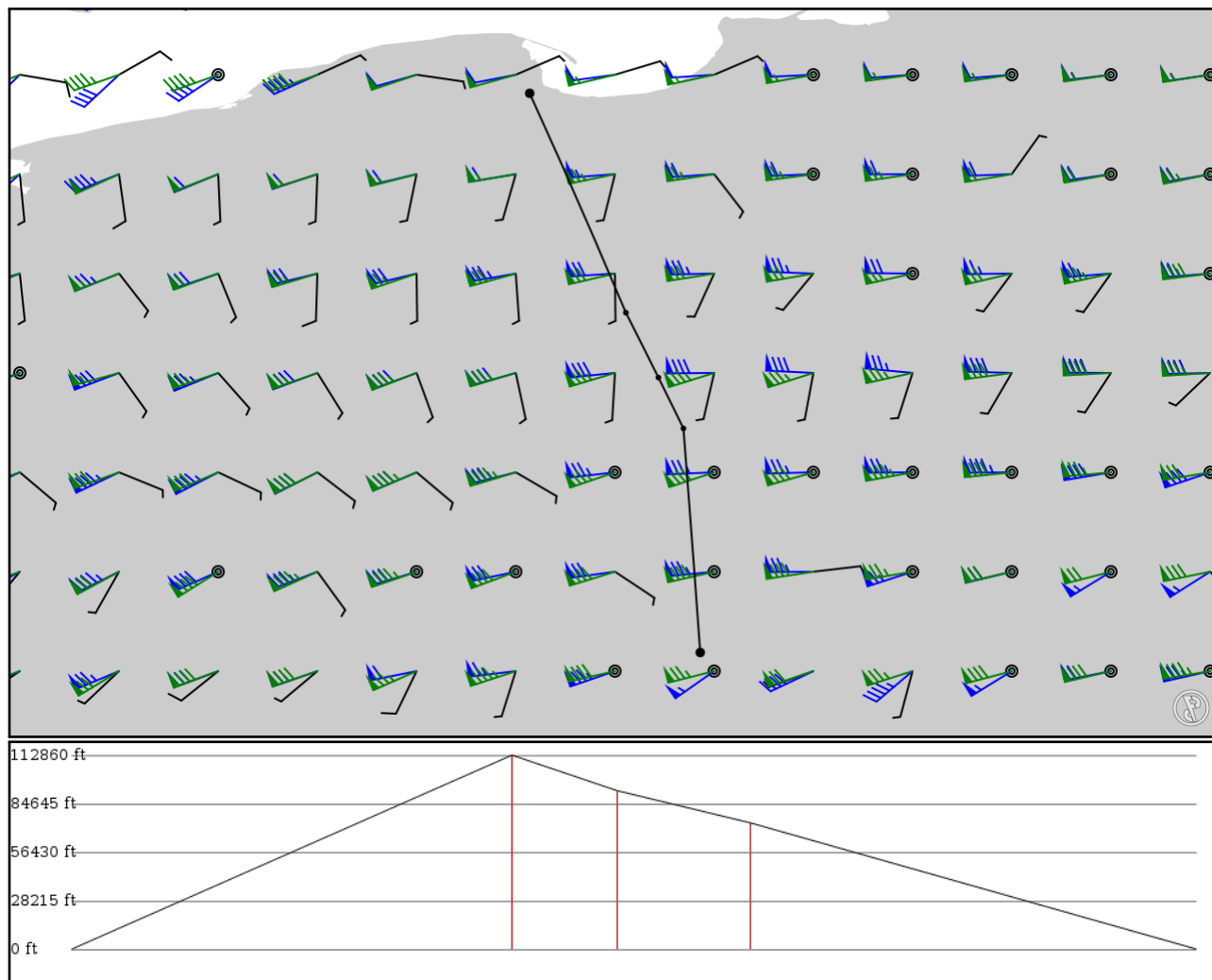


2024/05/10 1609Z

EPKK LDZ **UN133** TITAK **N133** VAVEK EPGD

264.09 nm / 489.09 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 20000ft
- Cruise Speed: 270kts
- Descent Rate: 2200ft/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
EPKK	-	50.07782	0 ft	-	BALICE
APT	-	19.78550	0 m		
LDZ	-	51.80012	34,400 ft	103	LODZ VOR-DME
VOR	-	19.65615	10,485 m		
TITAK	UN133	52.19167	28,100 ft	24	-
FIX	AWY-HI	19.46333	8,565 m		
VAVEK	N133	52.69000	22,400 ft	31	-
FIX	AWY-LO	19.21278	6,828 m		
EPGD	-	54.37617	0 ft	104	LECH WALESA
APT	-	18.47188	0 m		

EPKK

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 791 ft / 241 m
Location: 50.077800 19.785500
Magnetic Var: 5.986 E

METAR

EPKK 101530Z 35004KT 320V040 CAVOK 18/05 Q1021

TAF

TAF EPKK 101430Z 1015/1115 33010KT CAVOK BECMG 1015/1018 VRB02KT PROB40 TEMPO 1105/1112 -SHRA BKN020CB BECMG 1112

Frequencies

REC - 112.80 MHz - KRAKOW ATIS
TWR - 123.25 MHz - KRAKOW TOWER
APP - 135.40 MHz - KRAKOW APPROACH
GND - 118.10 MHz - KRAKOW GROUND
APP - 121.07 MHz - KRAKOW APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	197 ft	8,352 ft	77.76	CONCRETE	0 ft	0 ft
	60 m	2,546 m	71.77		0 m	0 m
25	197 ft	8,352 ft	257.78	CONCRETE	778 ft	0 ft
	60 m	2,546 m	251.80		237 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	KRW	110.30 MHz	18 nm	-	-	827 ft
				33 km	-		827 m
25	LOC-ILS	KRW	110.30 MHz	18 nm	257.77	-	791 ft
				33 km	251.78		791 m
25	GS	KRW	110.30 MHz	10 nm	257.77	3.00	791 ft
				19 km	251.78		791 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 101530Z 31008KT 9999 BKN009 12/10 Q1022

TAF

TAF AMD EPGD 101335Z 1013/1112 31010KT 9999 BKN007 BKN013 TEMPO 1013/1016 2000 -RA BR BKN004 BECMG 1016/1019 03010

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