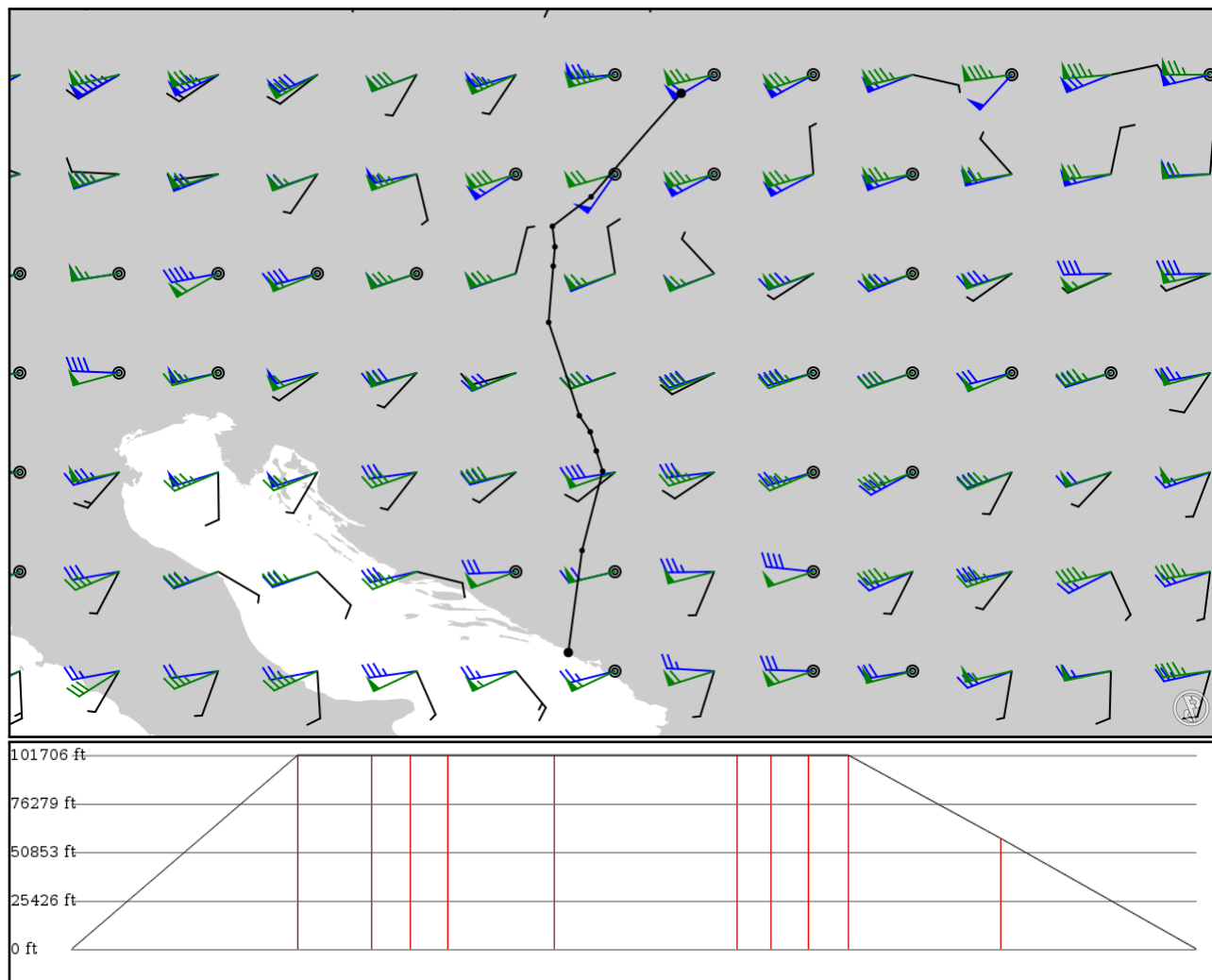


2024/05/04 1902Z

EPKK MOME P M985 NIT L616 TABIN P974 XOMBA 4700N01800E BAREB P10 VIBOP UP10 KEB LDDU

477.35 nm / 884.06 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 31000ft
- 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
EPKK	-	50.07780	0 ft	-	Krakow John Paul II
APT	-	19.78550	0 m		
MOMEF	-	48.68690	31,000 ft	96	-
FIX	-	18.57110	9,449 m		
NIT	M985	48.29060	31,000 ft	31	NITRA
VOR	AWY-LO	18.05060	9,449 m		
TABIN	L616	48.01530	31,000 ft	16	-
FIX	AWY-LO	18.08440	9,449 m		
XOMBA	P974	47.75670	31,000 ft	15	-
FIX	AWY-LO	18.06190	9,449 m		
4700N01800E	-	47.00000	31,000 ft	45	-
LATLON	-	18.00000	9,449 m		
BAREB	-	45.74610	31,000 ft	77	-
FIX	-	18.41330	9,449 m		
CE	P10	45.52840	31,000 ft	14	CEPIN
NDB	AWY-LO	18.56000	9,449 m		
ADULA	P10	45.27060	31,000 ft	15	-
FIX	AWY-LO	18.64190	9,449 m		
VIBOP	P10	44.99920	31,000 ft	16	-
FIX	AWY-LO	18.72750	9,449 m		
KEB	UP10	43.93390	17,700 ft	65	SARAJEVO
VOR	AWY-HI	18.44980	5,395 m		
LDDU	-	42.56290	0 ft	82	Dubrovnik
APT	-	18.26450	0 m		

## EPKK

Region: POLAND  
Timezone: EUROPE/WARSAW  
Runways: 1

Elevation: 791 ft / 241 m  
Location: 50.077800 19.785500  
Magnetic Var: 5.984 E

## METAR

EPKK 041830Z 01002KT CAVOK 18/08 Q1014

## TAF

TAF EPKK 041730Z 0418/0518 06008KT CAVOK TEMPO 0512/0518 BKN040CB PROB30 TEMPO 0513/0518 VRB15G30KT 4000 TSRA

## 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	251.79		791 m
25	GS	KRW	110.30 MHz	10 nm	257.77	3.00	791 ft
				19 km	251.79		791 m

## LDDU

Region: CROATIA  
Timezone: EUROPE/ZAGREB  
Runways: 1

Elevation: 525 ft / 160 m  
Location: 42.562700 18.264900  
Magnetic Var: 4.769 E

## METAR

LDDU 041830Z VRB01KT CAVOK 16/13 Q1014 NOSIG

## TAF

TAF TAF LDDU 041725Z 0418/0518 34005KT CAVOK TX20/0511Z TN13/0503Z BECMG 0507/0509 15008KT BECMG 0510/0512 22008KT

## Frequencies

APP - 123.60 MHz - DUBROVNIK RADAR  
TWR - 125.40 MHz - DUBROVNIK TOWER

TWR - 129.50 MHz - DUBROVNIK TOWER  
REC - 118.42 MHz - ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	10,608 ft	118.29	ASPHALT	243 ft	305 ft
	45 m	3,233 m	113.52		74 m	93 m
29	148 ft	10,608 ft	298.32	ASPHALT	0 ft	230 ft
	45 m	3,233 m	293.55		0 m	70 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IDU	110.10 MHz	18 nm	118.31	-	525 ft
				33 km	113.54		525 m
11	GS	IDU	110.10 MHz	10 nm	118.31	3.00	525 ft
				19 km	113.54		525 m