

EPWA

Warsaw Frederic Chopin

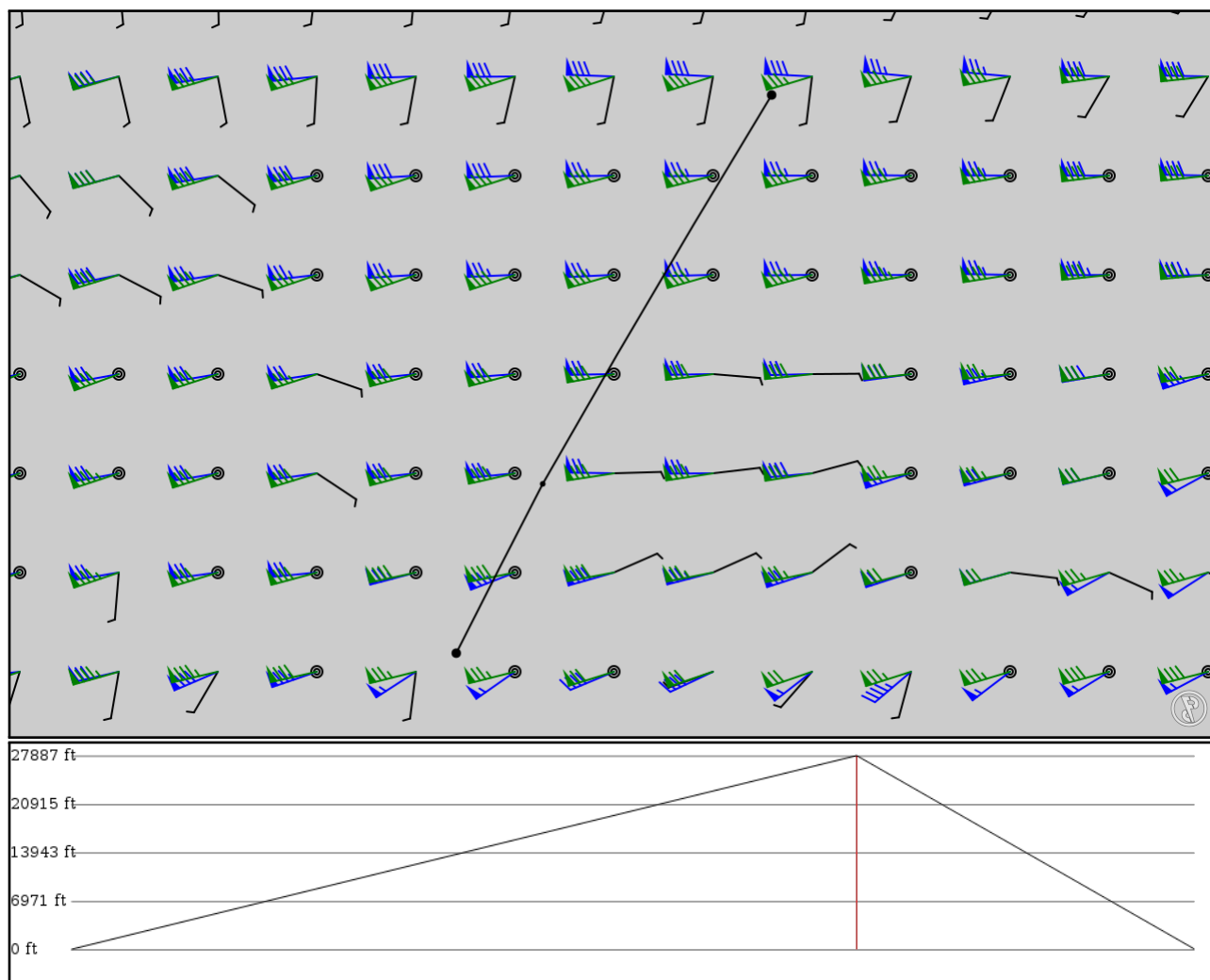
EPKK

Krakow-John Paul II

2024/05/11 0929Z

EPWA OBALU EPKK

133.04 nm / 246.39 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
EPWA	-	52.16510	0 ft	-	Warsaw Frederic Chopin
APT	-	20.96700	0 m		
OBALU	-	50.71080	8,500 ft	93	-
FIX	-	20.10940	2,591 m		
EPKK	-	50.07780	0 ft	39	Krakow-John Paul II
APT	-	19.78550	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 110900Z 02006KT 320V080 CAVOK 13/M02 Q1022 NOSIG

TAF

TAF EPWA 110830Z 1109/1209 03010KT CAVOK BECMG 1120/1122 VRB02KT

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

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 110900Z 27005KT 240V320 9999 SCT040 BKN053 17/09 Q1021

TAF

TAF EPKK 110830Z 1109/1209 30005KT 9999 FEW030 TEMPO 1109/1118 SHRA BKN020CB BECMG 1110/1112 36010KT BECMG 1112/1

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