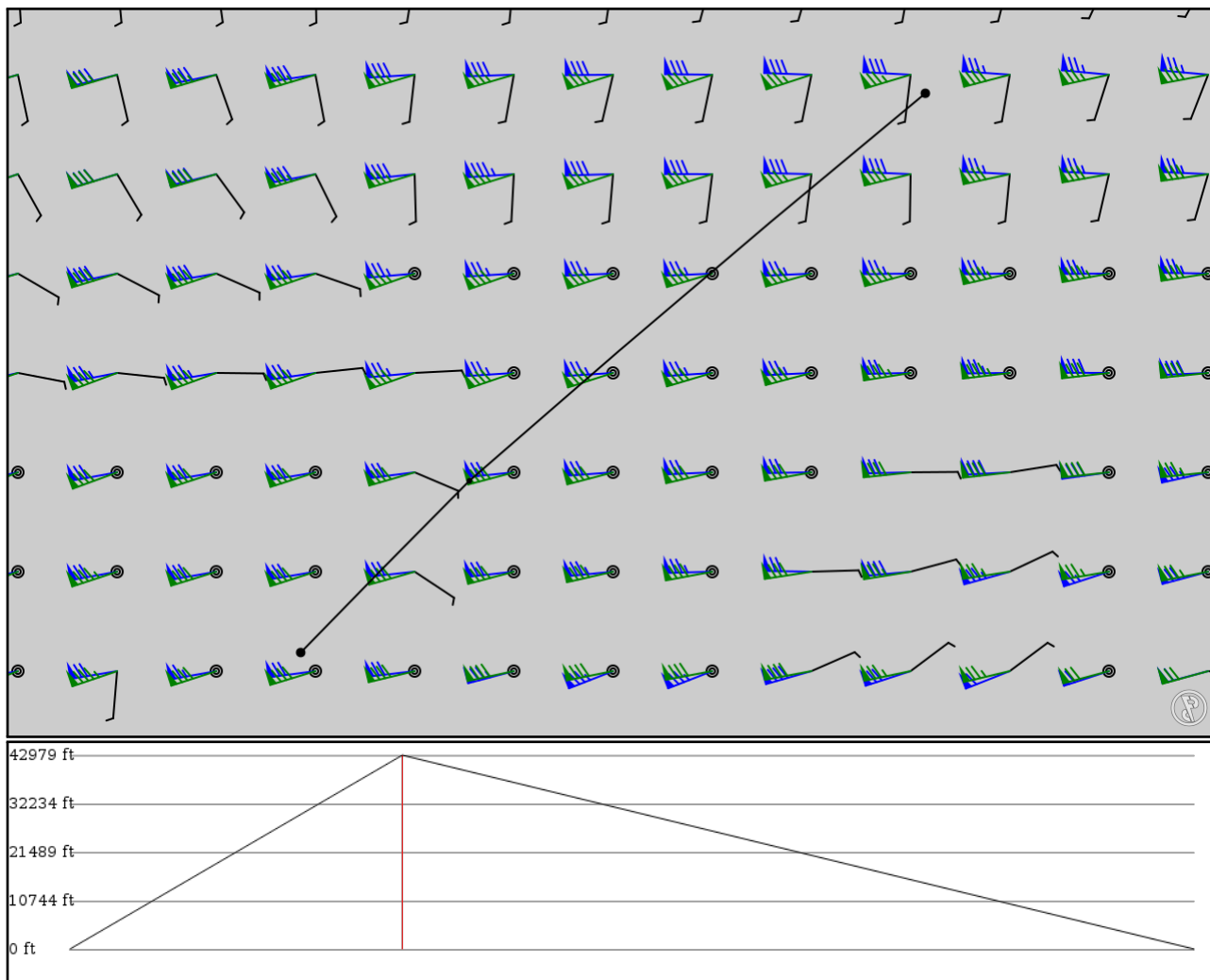


2024/05/11 0148Z

EPKT BESAL EPWA

123.97 nm / 229.59 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
EPKT	-	50.47426	0 ft	-	PYRZOWICE
APT	-	19.07436	0 m		
BESAL	-	50.99333	13,100 ft	36	-
FIX	-	19.58528	3,993 m		
EPWA	-	52.16509	0 ft	87	WARSZAWA Okęcie
APT	-	20.96692	0 m		

EPKT

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 995 ft / 303 m
Location: 50.476000 19.082100
Magnetic Var: 5.881 E

METAR

EPKT 110130Z VRB01KT CAVOK 10/07 Q1021

TAF

TAF EPKT 102330Z 1100/1124 VRB02KT CAVOK PROB40 TEMPO 1106/1112 -SHRA BKN020CB TEMPO 1112/1118 VRB15G25KT SHRA BK

Frequencies

CLD - 121.80 MHz - DLV
REC - 120.22 MHz - ATIS

TWR - 129.25 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	10,499 ft	90.18	CONCRETE	0 ft	102 ft
	44 m	3,200 m	84.30		0 m	31 m
27	145 ft	10,499 ft	270.21	CONCRETE	1,056 ft	98 ft
	44 m	3,200 m	264.33		322 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	IKTO	109.90 MHz	18 nm	270.20	-	995 ft
				33 km	264.32		995 m
27	GS	IKTO	109.90 MHz	10 nm	270.20	3.00	995 ft
				19 km	264.32		995 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 110130Z 35008KT 9999 FEW013 BKN037 12/09 Q1021 NOSIG

TAF

TAF EPWA 102330Z 1100/1124 33010KT 9999 BKN030 TEMPO 1100/1105 BKN014 PROB40 TEMPO 1100/1104 BKN008 BECMG 1102/11

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