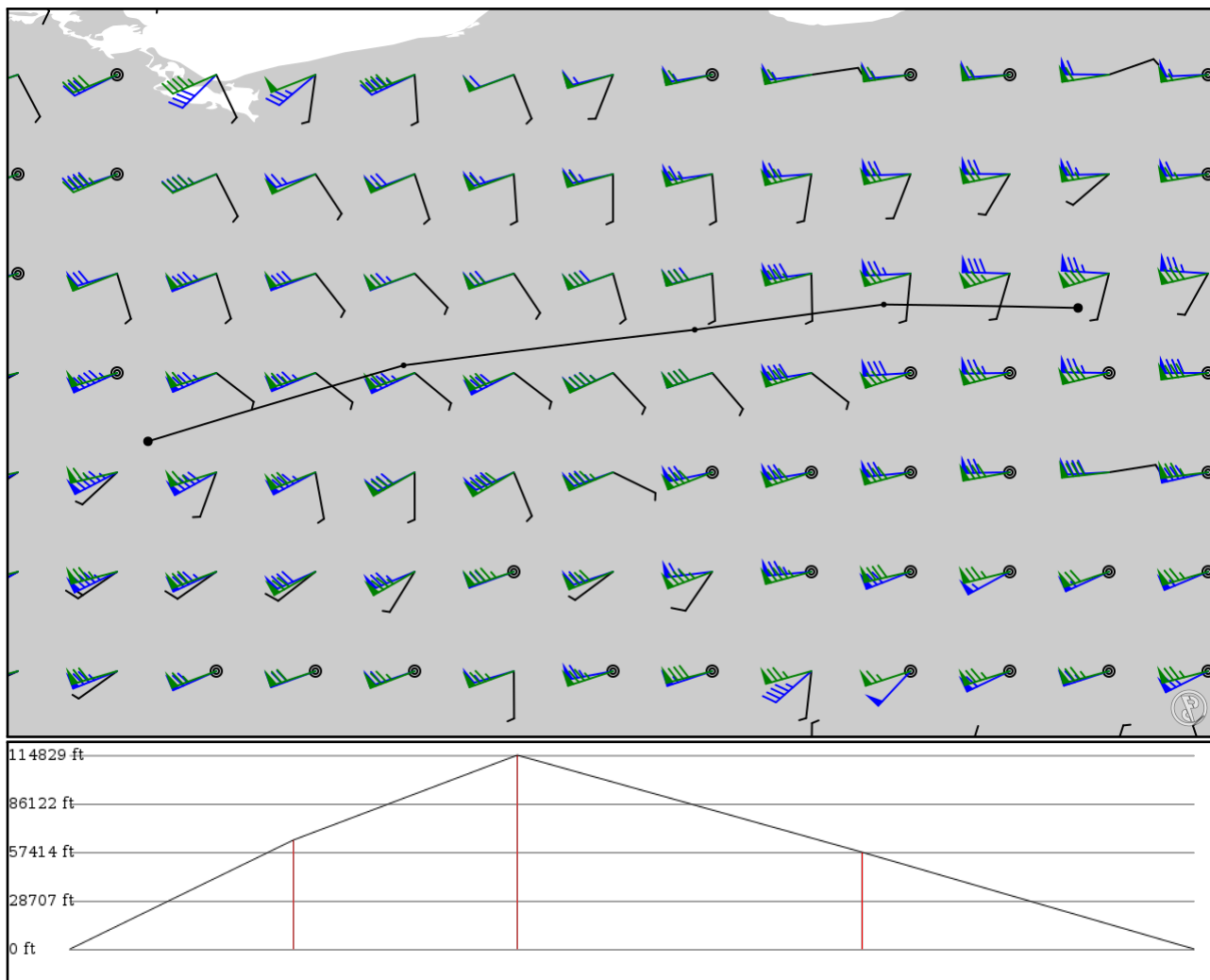


2024/05/27 0717Z

EPWA TITAK **UZ71** LATAG EDDC

277.89 nm / 514.65 km



## Notes

Basic altitude profile:

- Ascent Rate: 1600ft/min
- Ascent Speed: 170kts
- Cruise Altitude: 24000ft
- Cruise Speed: 320kts
- Descent Rate: 1600ft/min
- Descent Speed: 220kts

Options:

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

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EPWA APT	-	52.16509 20.96692	0 ft 0 m	-	WARSZAWA Okecie
TITAK FIX	-	52.19167 19.46333	19,700 ft 6,005 m	55	-
INDIG FIX	UZ71 AWY-HI	51.99667 18.00000	35,000 ft 10,668 m	55	-
LATAG FIX	UZ71 AWY-HI	51.72167 15.74667	17,500 ft 5,334 m	85	-
EDDC APT	-	51.13437 13.76806	0 ft 0 m	82	Dresden

## EPWA

Region: POLAND  
Timezone: EUROPE/WARSAW  
Runways: 2

Elevation: 362 ft / 110 m  
Location: 52.165100 20.967000  
Magnetic Var: 6.628 E

## METAR

EPWA 270700Z 13006KT 100V160 CAVOK 22/09 Q1022 NOSIG

## TAF

TAF EPWA 270530Z 2706/2806 11005KT 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	107.94		0 m	150 m
29	164 ft	9,166 ft	294.60	ASPHALT	1,617 ft	102 ft
	50 m	2,794 m	287.97		493 m	31 m
15	197 ft	12,093 ft	151.80	ASPHALT	0 ft	144 ft
	60 m	3,686 m	145.17		0 m	44 m
33	197 ft	12,093 ft	331.82	ASPHALT	2,159 ft	148 ft
	60 m	3,686 m	325.19		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	107.96		362 m
33	LOC-ILS	WA	110.30 MHz	18 nm	331.82	-	362 ft
				33 km	325.19		362 m
11	GS	WAS	109.90 MHz	10 nm	114.59	3.00	362 ft
				19 km	107.96		362 m
33	GS	WA	110.30 MHz	10 nm	331.82	3.00	362 ft
				19 km	325.19		362 m

## EDDC

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 1

Elevation: 751 ft / 229 m  
Location: 51.134300 13.768000  
Magnetic Var: 4.632 E

## METAR

EDDC 270650Z AUTO 15006KT CAVOK 19/14 Q1018 NOSIG

## TAF

TAF EDDC 270500Z 2706/2806 16008KT CAVOK BECMG 2708/2710 23005KT PROB40 TEMPO 2711/2719 4500 TSRA BKN025CB BECMG 2

## Frequencies

REC - 118.87 MHz - DRESDEN ATIS  
GND - 121.75 MHz - DRESDEN APRON  
TWR - 122.92 MHz - DRESDEN TOWER

GND - 121.97 MHz - DRESDEN GROUND  
COM - 125.80 MHz - DRESDEN UNICOM  
APP - 125.87 MHz - MUENCHEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	197 ft	9,359 ft	40.81	CONCRETE	0 ft	184 ft
	60 m	2,853 m	36.18		0 m	56 m
22	197 ft	9,359 ft	220.83	CONCRETE	994 ft	187 ft
	60 m	2,853 m	216.20		303 m	57 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	LOC-ILS	IDRE	110.50 MHz	18 nm	40.83	-	751 ft
				33 km	36.20		751 m
22	LOC-ILS	IDRW	109.75 MHz	18 nm	220.83	-	751 ft
				33 km	216.20		751 m
04	GS	IDRE	110.50 MHz	10 nm	40.83	3.00	751 ft
				19 km	36.20		751 m
22	GS	IDRW	109.75 MHz	10 nm	221.83	3.00	751 ft
				19 km	217.20		751 m