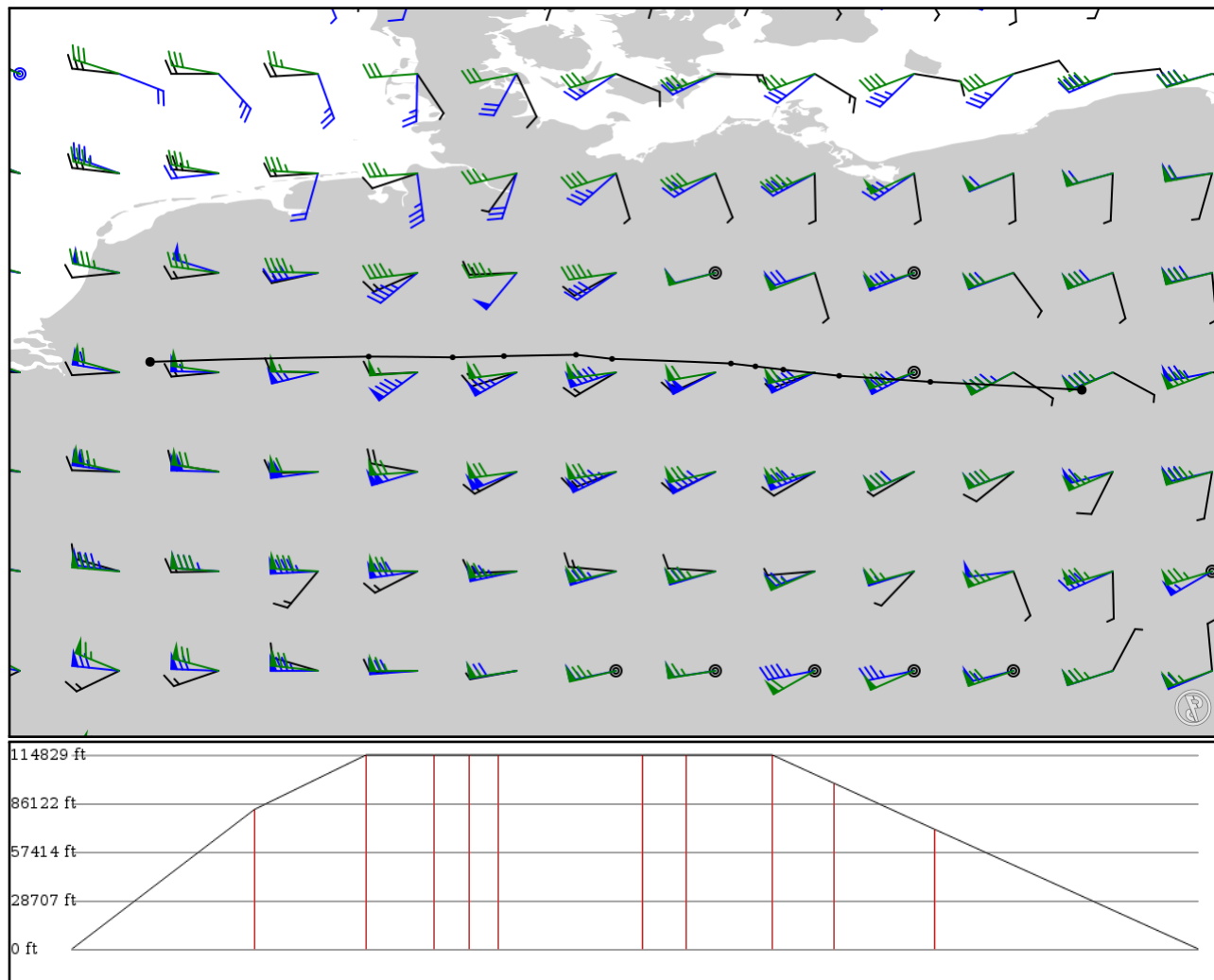


2024/05/22 0530Z

EPWR NAROX **UZ348** RENDO **Q230** WRB **T854** TINSA EHEH

433.00 nm / 801.92 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
EPWR	-	51.10390	0 ft	-	Wroclaw-Copernicus Int'l
APT	-	16.88190	0 m	-	
NAROX	-	51.20310	25,200 ft	70	-
FIX	-	15.01060	7,681 m	-	-
REND0	UZ348	51.27810	35,000 ft	42	-
FIX	AWY-HI	13.88470	10,668 m	-	-
BEBEX	Q230	51.35370	35,000 ft	26	-
FIX	AWY-HI	13.19430	10,668 m	-	-
IXUMI	Q230	51.39470	35,000 ft	13	-
FIX	AWY-HI	12.85030	10,668 m	-	-
TADUV	Q230	51.42990	35,000 ft	11	-
FIX	AWY-HI	12.54820	10,668 m	-	-
ORTAG	Q230	51.48680	35,000 ft	55	-
FIX	AWY-HI	11.07980	10,668 m	-	-
KUMER	Q230	51.53750	35,000 ft	16	-
FIX	AWY-LO	10.63500	10,668 m	-	-
GOTGI	Q230	51.52140	35,000 ft	33	-
FIX	AWY-LO	9.74389	10,668 m	-	-
WRB	Q230	51.50570	29,900 ft	23	WARBURG
VOR	AWY-LO	9.11091	9,114 m	-	
TINSA	T854	51.51530	21,600 ft	38	-
FIX	AWY-LO	8.07417	6,584 m	-	-
EHEH	-	51.45000	0 ft	101	Eindhoven
APT	-	5.37444	0 m	-	

EPWR

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 403 ft / 123 m
Location: 51.103900 16.881900
Magnetic Var: 5.430 E

METAR

EPWR 220500Z 12009KT CAVOK 19/13 Q1007

TAF

TAF EPWR 220230Z 2203/2303 08006KT CAVOK BECMG 2207/2210 19012KT TEMPO 2208/2218 SHRA BKN040CB PROB30 TEMPO 2210/

Frequencies

REC - 124.32 MHz - ATIS
TWR - 120.25 MHz - WROCLAW TWR

CLD - 121.80 MHz - WROCLAW DLV

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,220 ft	115.99	CONCRETE	0 ft	108 ft
	45 m	2,506 m	110.56		0 m	33 m
30	148 ft	8,220 ft	296.02	CONCRETE	0 ft	92 ft
	45 m	2,506 m	290.59		0 m	28 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	WRO	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
30	LOC-ILS	WRO	110.30 MHz	18 nm	296.01	-	403 ft
				33 km	290.58		403 m
30	GS	WRO	110.30 MHz	10 nm	296.01	3.00	403 ft
				19 km	290.58		403 m

EHEH

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 1

Elevation: 144 ft / 44 m
Location: 51.450000 5.374440
Magnetic Var: 2.261 E

METAR

EHEH 220518Z AUTO 23011KT 180V290 4400 BR FEW008 SCT009 BKN011 14/13 Q1006 GRN TEMPO SCT006 BKN008

TAF

TAF EHEH 212331Z 2200/2306 27007KT 4000 -RADZ BKN007 OVC010 TEMPO 2200/2202 2500 DZRA BKN003 OVC006 BECMG 2202/2204 2500 DZRA BKN003 OVC006

Frequencies

REC - 126.02 MHz - INFORMATION	GND - 121.92 MHz - GROUND
TWR - 122.10 MHz - TOWER	TWR - 131.00 MHz - TOWER
APP - 123.10 MHz - RAPCON SOUTH	APP - 124.50 MHz - ARRIVAL
APP - 122.10 MHz - ARRIVAL	APP - 132.50 MHz - ARRIVAL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,833 ft	34.92	ASPHALT	820 ft	0 ft
	45 m	2,997 m	32.66		250 m	0 m
21	148 ft	9,833 ft	214.94	ASPHALT	797 ft	0 ft
	45 m	2,997 m	212.68		243 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	EHZ	109.75 MHz	18 nm	-	-	74 ft
				33 km	-		74 m
21	DME	EHO	109.75 MHz	18 nm	-	-	74 ft
				33 km	-		74 m
03	LOC-ILS	EHZ	109.75 MHz	18 nm	34.94	-	74 ft
				33 km	32.68		74 m
21	LOC-ILS	EHO	109.75 MHz	18 nm	214.94	-	74 ft
				33 km	212.68		74 m
03	GS	EHZ	109.75 MHz	10 nm	34.94	3.00	74 ft
				19 km	32.68		74 m
21	GS	EHO	109.75 MHz	10 nm	214.94	3.00	74 ft
				19 km	212.68		74 m