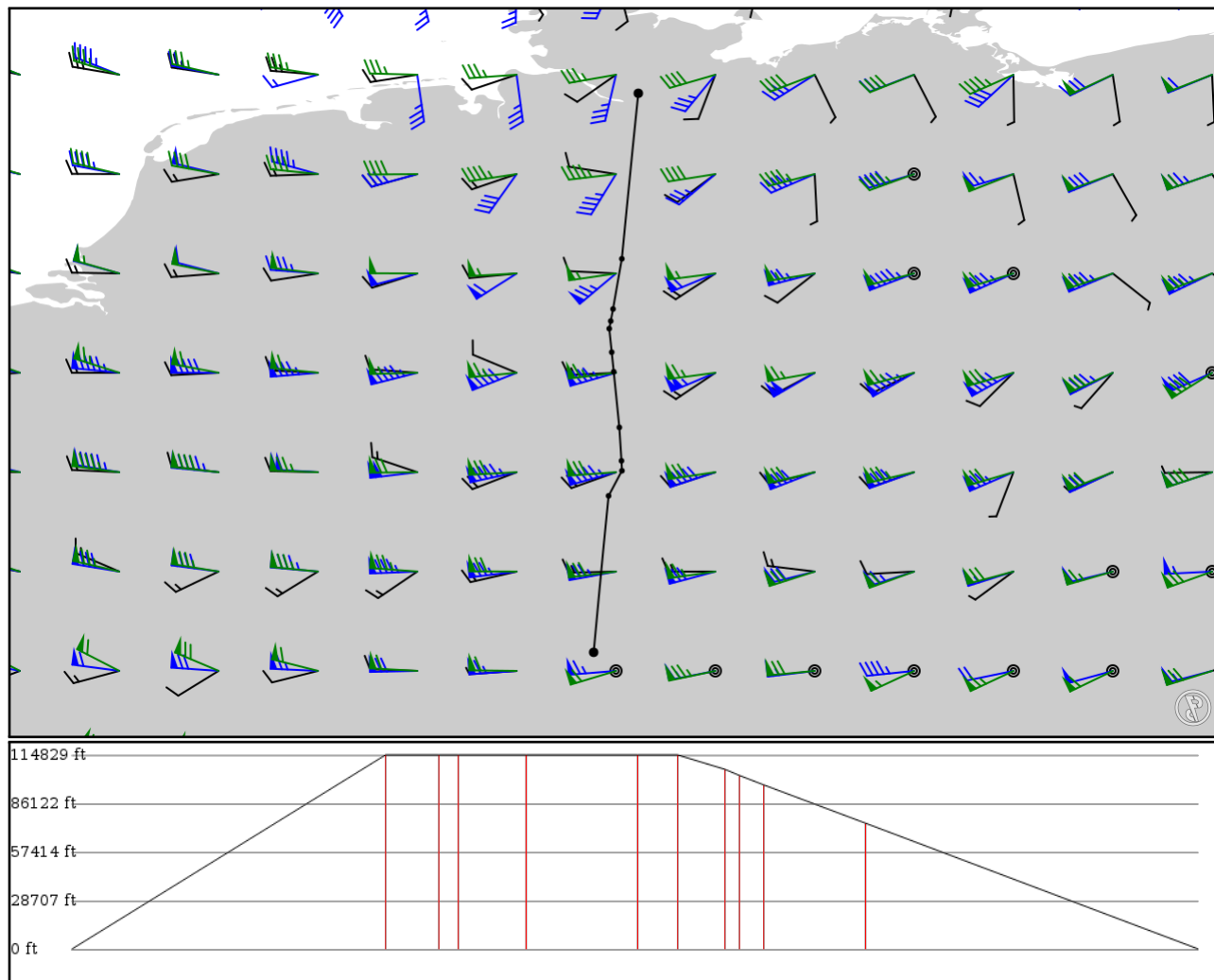


2024/05/04 0428Z

EDNY LAMPU **N624** OSBIT **P605** KEMAD **UP605** NORTA EDDH

359.87 nm / 666.47 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
EDNY	-	47.67110	0 ft	-	Friedrichshafen
APT	-	9.50882	0 m	-	
LAMPU	-	49.34010	35,000 ft	100	-
FIX	-	9.66805	10,668 m	-	-
NIKUT	N624	49.60780	35,000 ft	17	-
FIX	AWY-LO	9.81083	10,668 m	-	-
TOSTU	N624	49.71360	35,000 ft	6	-
FIX	AWY-LO	9.80583	10,668 m	-	-
OSBIT	N624	50.07010	35,000 ft	21	-
FIX	AWY-LO	9.78307	10,668 m	-	-
OBISI	P605	50.66390	35,000 ft	35	-
FIX	AWY-LO	9.72306	10,668 m	-	-
FULNO	P605	50.87220	35,000 ft	12	-
FIX	AWY-LO	9.70139	10,668 m	-	-
KEMAD	P605	51.12360	32,400 ft	15	-
FIX	AWY-LO	9.67500	9,876 m	-	-
ELNAT	UP605	51.20430	31,300 ft	4	-
FIX	AWY-HI	9.69099	9,540 m	-	-
PEXAM	UP605	51.33280	29,600 ft	7	-
FIX	AWY-HI	9.71556	9,022 m	-	-
NORTA	UP605	51.86850	22,700 ft	32	-
FIX	AWY-HI	9.80975	6,919 m	-	-
EDDH	-	53.63370	0 ft	106	Hamburg International Airport
APT	-	9.98526	0 m	-	

EDNY

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 1,368 ft / 417 m
Location: 47.671100 9.508820
Magnetic Var: 3.362 E

METAR

EDNY 040350Z AUTO 06002KT 9999 // SCT063/// OVC073/// 08/08 Q1016

TAF

TAF EDNY 032300Z 0400/0424 VRB02KT 9999 SCT040 PROB30 TEMPO 0402/0406 4500 BR BECMG 0408/0411 24005KT BECMG 0417/0420 06002KT

Frequencies

REC - 129.60 MHz - FRIEDRICHSHAFEN ATIS
GND - 124.35 MHz - FRIEDRICHSHAFEN GROUND
TWR - 120.07 MHz - FRIEDRICHSHAFEN TOWER
APP - 119.93 MHz - ZURICH ARRIVAL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	92 ft	3,899 ft	60.13	GRASS	0 ft	0 ft
	28 m	1,188 m	56.77		0 m	0 m
24R	92 ft	3,899 ft	240.14	GRASS	0 ft	0 ft
	28 m	1,188 m	236.78		0 m	0 m
06	148 ft	7,737 ft	60.06	ASPHALT	879 ft	0 ft
	45 m	2,358 m	56.70		268 m	0 m
24	148 ft	7,737 ft	240.08	ASPHALT	666 ft	89 ft
	45 m	2,358 m	236.72		203 m	27 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IFHE	111.90 MHz	18 nm	60.07	-	1,368 ft
				33 km	56.71		1,368 m
24	LOC-ILS	IFHW	111.90 MHz	18 nm	240.07	-	1,368 ft
				33 km	236.71		1,368 m
06	GS	IFHE	111.90 MHz	10 nm	60.07	3.10	1,368 ft
				19 km	56.71		1,368 m
24	GS	IFHW	111.90 MHz	10 nm	240.07	3.00	1,368 ft
				19 km	236.71		1,368 m

EDDH

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 53 ft / 16 m
Location: 53.633700 9.985260
Magnetic Var: 3.688 E

METAR

EDDH 040420Z AUTO 27003KT 240V320 CAVOK 11/09 Q1015 NOSIG

TAF

TAF EDDH 032300Z 0400/0506 26004KT 9999 BKN025 BECMG 0405/0407 20006KT BECMG 0414/0416 14006KT BECMG 0418/0420 08

Frequencies

REC - 123.12 MHz - EDDH ATIS	GND - 121.80 MHz - HAMBURG GND
GND - 121.70 MHz - HAMBURG APRON	GND - 121.97 MHz - HAMBURG APRON
TWR - 121.27 MHz - HAMBURG TWR	TWR - 126.85 MHz - HAMBURG TWR
APP - 118.20 MHz - HAMBURG DIRECTOR	APP - 124.62 MHz - HAMBURG APP
APP - 134.25 MHz - BREMEN RADAR	APP - 136.67 MHz - BREMEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	151 ft	10,647 ft	50.18	ASPHALT	978 ft	194 ft
	46 m	3,245 m	46.50		298 m	59 m
23	151 ft	10,647 ft	230.22	ASPHALT	509 ft	239 ft
	46 m	3,245 m	226.53		155 m	73 m
15	151 ft	12,013 ft	152.89	ASPHALT	0 ft	194 ft
	46 m	3,662 m	149.20		0 m	59 m
33	151 ft	12,013 ft	332.91	ASPHALT	1,463 ft	164 ft
	46 m	3,662 m	329.22		446 m	50 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	IHHE	110.50 MHz	18 nm	50.21	-	53 ft
				33 km	46.52		53 m
15	LOC-ILS	IHHS	109.55 MHz	18 nm	152.91	-	53 ft
				33 km	149.22		53 m
23	LOC-ILS	IHHW	111.50 MHz	18 nm	230.21	-	53 ft
				33 km	226.52		53 m
33	LOC-LOC	IHHN	109.90 MHz	18 nm	332.91	-	53 ft
				33 km	329.22		53 m
05	GS	IHHE	110.50 MHz	10 nm	50.21	3.00	53 ft
				19 km	46.52		53 m
15	GS	IHHS	109.55 MHz	10 nm	152.91	3.00	53 ft
				19 km	149.22		53 m
23	GS	IHHW	111.50 MHz	10 nm	230.21	3.00	53 ft
				19 km	226.52		53 m
33	GS	IHHN	109.90 MHz	10 nm	332.91	3.00	53 ft
				19 km	329.22		53 m