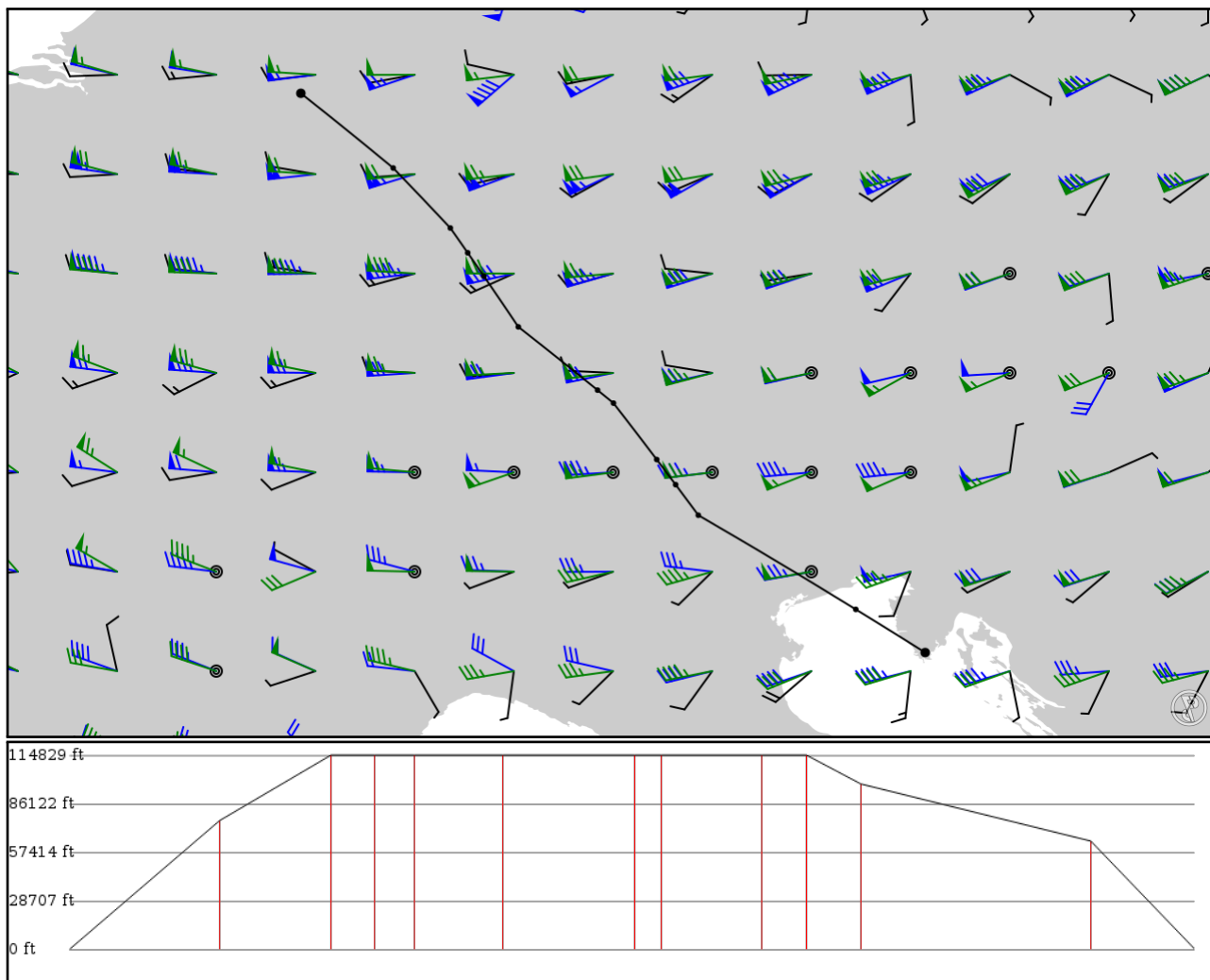


2024/05/07 0954Z

EDDL ROLIS **T881** RIDSU **UL607** KPT **UL12** BZO **UN606** BABAG LDPL

486.98 nm / 901.88 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
EDDL	-	51.28942	0 ft	-	Duesseldorf
APT	-	6.76664	0 m		
ROLIS	-	50.43500	23,200 ft	65	-
FIX	-	7.82533	7,071 m		
RIDSU	T881	49.74889	35,000 ft	48	-
FIX	AWY-HI	8.48000	10,668 m		
ABUKA	UL607	49.46528	35,000 ft	18	-
FIX	AWY-HI	8.67917	10,668 m		
SUNEG	UL607	49.19861	35,000 ft	17	-
FIX	AWY-HI	8.86417	10,668 m		
TGO	UL607	48.61841	35,000 ft	38	TANGO VORTAC
VOR	AWY-HI	9.25921	10,668 m		
AMEMI	UL607	47.89472	35,000 ft	56	-
FIX	AWY-HI	10.16722	10,668 m		
KPT	UL607	47.74583	35,000 ft	11	KEMPTEN VOR-DME
VOR	AWY-HI	10.34972	10,668 m		
OTSIS	UL12	47.10074	35,000 ft	43	-
FIX	AWY-HI	10.84546	10,668 m		
ENOGO	UL12	46.81333	35,000 ft	19	-
FIX	AWY-HI	11.06194	10,668 m		
BZO	UL12	46.46389	29,800 ft	23	BOLZANO NDB
NDB	AWY-HI	11.32222	9,083 m		
BABAG	UN606	45.38694	19,500 ft	99	-
FIX	AWY-HI	13.12694	5,944 m		
LDPL	-	44.89353	0 ft	44	Pula
APT	-	13.92216	0 m		

EDDL

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

Elevation: 145 ft / 44 m
Location: 51.289400 6.766620
Magnetic Var: 2.676 E

METAR

EDDL 070920Z AUTO 01005KT 330V060 9999 FEW015 16/11 Q1017 NOSIG

TAF

TAF EDDL 070500Z 0706/0812 35004KT 9999 BKN025 TEMPO 0711/0716 36010KT BECMG 0802/0804 4000 BR BKN012 TEMPO 0803/0804 3000 BR BKN012

Frequencies

REC - 123.77 MHz - ATIS	CLD - 121.77 MHz - CLEARANCE DELIVERY
GND - 121.90 MHz - GROUND	GND - 121.60 MHz - GROUND
GND - 121.67 MHz - GROUND	TWR - 118.30 MHz - TOWER
TWR - 124.35 MHz - TOWER	APP - 128.55 MHz - LANGEN RADAR
APP - 121.35 MHz - LANGEN RADAR	APP - 128.50 MHz - LANGEN RADAR
APP - 128.65 MHz - DUSSELDORF DIRECTOR	DEP - 133.77 MHz - DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	148 ft	9,851 ft	52.68	CONCRETE	984 ft	659 ft
	45 m	3,003 m	50.00		300 m	201 m
23L	148 ft	9,851 ft	232.71	CONCRETE	984 ft	702 ft
	45 m	3,003 m	230.03		300 m	214 m
05L	148 ft	8,866 ft	52.68	CONCRETE	994 ft	906 ft
	45 m	2,702 m	50.00		303 m	276 m
23R	148 ft	8,866 ft	232.70	CONCRETE	971 ft	928 ft
	45 m	2,702 m	230.02		296 m	283 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	LOC-ILS	IDNE	110.95 MHz	18 nm	52.69	-	145 ft
				33 km	50.01		145 m
05R	LOC-ILS	IDSE	110.15 MHz	18 nm	52.70	-	145 ft
				33 km	50.02		145 m
23L	LOC-ILS	IDSW	109.90 MHz	18 nm	232.70	-	145 ft
				33 km	230.02		145 m
23R	LOC-ILS	IDNW	109.30 MHz	18 nm	232.69	-	145 ft
				33 km	230.01		145 m
05L	GS	IDNE	110.95 MHz	10 nm	52.69	3.00	145 ft
				19 km	50.01		145 m
05R	GS	IDSE	110.15 MHz	10 nm	52.70	3.00	145 ft
				19 km	50.02		145 m
23L	GS	IDSW	109.90 MHz	10 nm	232.70	3.00	145 ft
				19 km	230.02		145 m
23R	GS	IDNW	109.30 MHz	10 nm	232.69	3.00	145 ft
				19 km	230.01		145 m

LDPL

Region: CROATIA
Timezone: EUROPE/ZAGREB
Runways: 1

Elevation: 273 ft / 83 m
Location: 44.893500 13.922200
Magnetic Var: 4.184 E

METAR

LDPL 070930Z 15003KT 110V200 6000 RA FEW003 SCT006 BKN010 17/16 Q1014 TEMPO -RA BKN007

TAF

TAF LDPL 070525Z 0706/0806 10006KT 9999 SCT010 TX17/0714Z TN12/0805Z TEMPO 0706/0717 RA BKN012 PROB40 TEMPO 0709/

Frequencies

APP - 124.60 MHz - PULA APPROACH

TWR - 127.67 MHz - PULA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,687 ft	88.25	ASPHALT	0 ft	0 ft
	45 m	2,953 m	84.06		0 m	0 m
27	148 ft	9,687 ft	268.27	ASPHALT	0 ft	0 ft
	45 m	2,953 m	264.09		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	IPU	111.50 MHz	18 nm	268.26	-	273 ft
				33 km	264.08		273 m
27	GS	IPU	111.50 MHz	10 nm	268.26	3.20	273 ft
				19 km	264.08		273 m