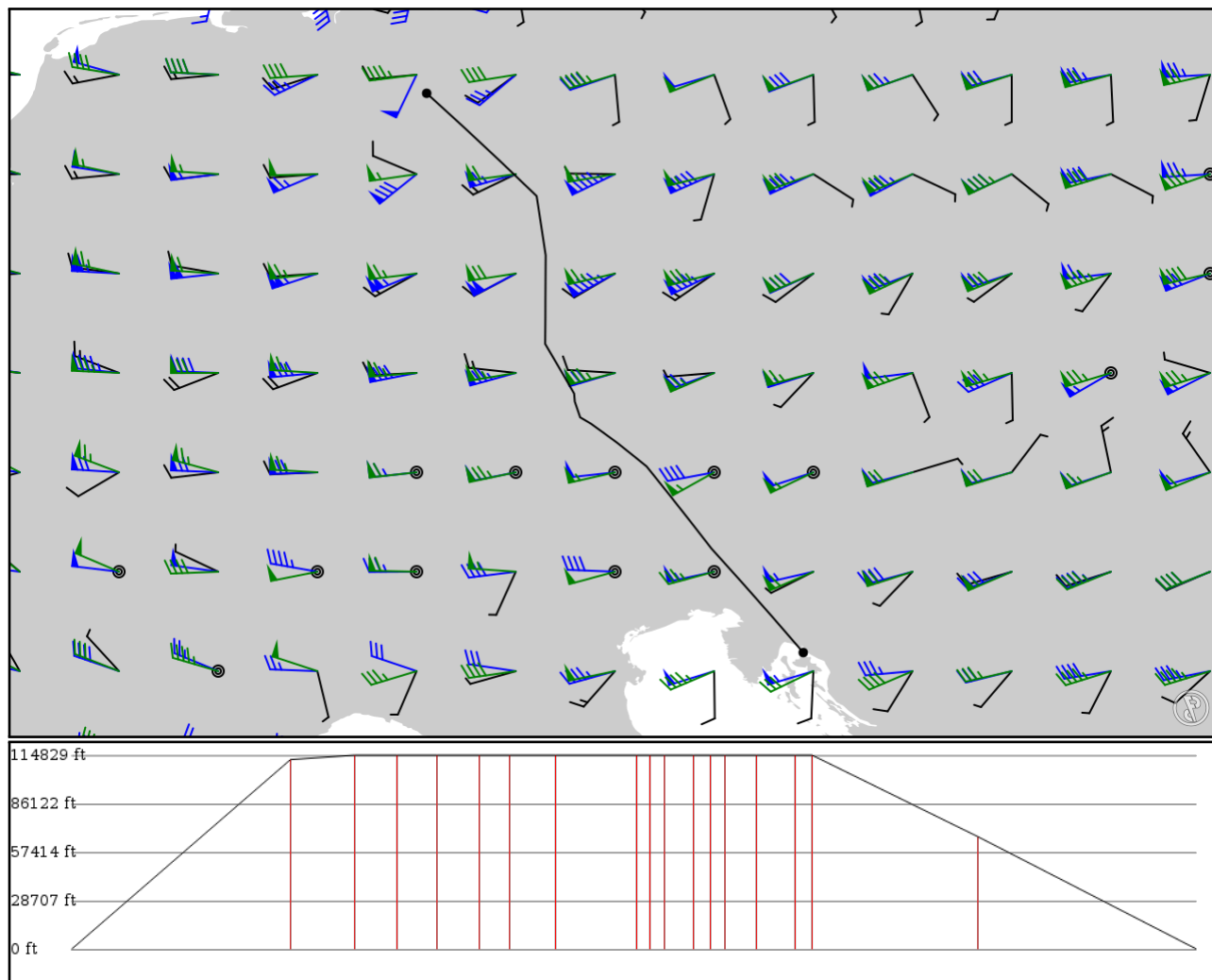


2024/05/23 1516Z

EDDV LASTO **M726** UPALA **Y102** MIQ OLETU **Z106** BAVAX **UM867** VAROB VEKEN LDRI

490.53 nm / 908.46 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
EDDV	-	52.46020	0 ft	-	Hannover
APT	-	9.68352	0 m		
LASTO	-	51.12900	34,200 ft	95	-
FIX	-	11.11070	10,424 m		
NARUS	M726	50.66830	35,000 ft	27	-
FIX	AWY-LO	11.18150	10,668 m		
LASGA	M726	50.36060	35,000 ft	18	-
FIX	AWY-LO	11.22810	10,668 m		
LONLI	M726	50.07470	35,000 ft	17	-
FIX	AWY-LO	11.22640	10,668 m		
ANELA	M726	49.76880	35,000 ft	18	-
FIX	AWY-LO	11.22460	10,668 m		
KEMES	M726	49.55000	35,000 ft	13	-
FIX	AWY-LO	11.22420	10,668 m		
UPALA	M726	49.21440	35,000 ft	20	-
FIX	AWY-LO	11.22140	10,668 m		
INPUD	Y102	48.66710	35,000 ft	35	-
FIX	AWY-HI	11.54150	10,668 m		
MIQ	Y102	48.57020	35,000 ft	6	MIKE
NDB	AWY-HI	11.59750	10,668 m		
OLETU	-	48.46690	35,000 ft	6	-
FIX	-	11.60580	10,668 m		
BAVAX	Z106	48.26280	35,000 ft	12	-
FIX	AWY-HI	11.67560	10,668 m		
MUN	UM867	48.18030	35,000 ft	7	MUNCHEN VOR-DME
DME	AWY-HI	11.81600	10,668 m		
TAKEX	UM867	48.10690	35,000 ft	5	-
FIX	AWY-HI	11.91750	10,668 m		
VAVOR	UM867	47.93420	35,000 ft	14	-
FIX	AWY-HI	12.15450	10,668 m		
PITAR	UM867	47.71750	35,000 ft	17	-
FIX	AWY-HI	12.42610	10,668 m		
VAROB	UM867	47.62630	35,000 ft	7	-
FIX	AWY-HI	12.53860	10,668 m		
VEKEN	-	46.56360	20,300 ft	72	-
FIX	-	13.37940	6,187 m		
LDRI	-	45.21670	0 ft	94	RIJEKA
APT	-	14.57080	0 m		

EDDV

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 3

Elevation: 183 ft / 56 m
Location: 52.460200 9.683520
Magnetic Var: 3.563 E

METAR

EDDV 231450Z AUTO 26008KT 170V310 CAVOK 21/10 Q1015 NOSIG

TAF

TAF EDDV 230500Z 2306/2406 27008KT 9999 FEW045 BECMG 2315/2317 VRB02KT

Frequencies

REC - 136.57 MHz - HANNOVER ATIS
APP - 118.05 MHz - BREMEN RADAR
TWR - 120.17 MHz - HANNOVER TOWER
APP - 131.32 MHz - BREMEN RADAR
DEP - 119.60 MHz - HANNOVER DIRECTOR
GND - 121.95 MHz - HANNOVER GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09C	75 ft	2,557 ft	92.64	ASPHALT	197 ft	0 ft
	23 m	779 m	89.07		60 m	0 m
27C	75 ft	2,557 ft	272.65	ASPHALT	558 ft	0 ft
	23 m	779 m	269.08		170 m	0 m
09R	148 ft	7,669 ft	92.60	CONCRETE	0 ft	0 ft
	45 m	2,338 m	89.04		0 m	0 m
27L	148 ft	7,669 ft	272.63	CONCRETE	0 ft	0 ft
	45 m	2,338 m	269.07		0 m	0 m
09L	148 ft	10,509 ft	92.57	CONCRETE	0 ft	0 ft
	45 m	3,203 m	89.01		0 m	0 m
27R	148 ft	10,509 ft	272.61	CONCRETE	0 ft	0 ft
	45 m	3,203 m	269.05		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IHNE	108.30 MHz	18 nm	92.59	-	187 ft
				33 km	89.03		187 m
09R	LOC-ILS	IHSE	108.70 MHz	18 nm	92.62	-	183 ft
				33 km	89.06		183 m
27L	LOC-ILS	IHSW	109.50 MHz	18 nm	272.62	-	183 ft
				33 km	269.06		183 m
27R	LOC-ILS	IHNW	108.90 MHz	18 nm	272.59	-	183 ft
				33 km	269.03		183 m
09L	GS	IHNE	108.30 MHz	10 nm	92.59	3.00	187 ft
				19 km	89.03		187 m
09R	GS	IHSE	108.70 MHz	10 nm	92.62	3.00	183 ft
				19 km	89.06		183 m
27L	GS	IHSW	109.50 MHz	10 nm	272.62	3.00	183 ft
				19 km	269.06		183 m
27R	GS	IHNW	108.90 MHz	10 nm	272.59	3.00	183 ft
				19 km	269.03		183 m

LDRI

Region: CROATIA
Timezone: EUROPE/ZAGREB
Runways: 1

Elevation: 276 ft / 84 m
Location: 45.216700 14.570800
Magnetic Var: 4.341 E

METAR

LDRI 231500Z 25004KT 200V330 9999 FEW050 23/13 Q1016

TAF

TAF LDRI 231125Z 2312/2412 11004KT 9999 SCT030 TX23/2313Z TN14/2404Z TEMPO 2312/2316 30006KT PROB30 TEMPO 2312/2316

Frequencies

TWR - 119.00 MHz -

APP - 119.00 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	8,161 ft	143.77	ASPHALT	0 ft	0 ft
	45 m	2,488 m	139.43		0 m	0 m
32	148 ft	8,161 ft	323.78	ASPHALT	0 ft	0 ft
	45 m	2,488 m	319.44		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	LOC-ILS	IKR	108.50 MHz	18 nm	143.68	-	200 ft
				33 km	139.34		200 m
14	GS	IKR	108.50 MHz	10 nm	144.36	3.00	259 ft
				19 km	140.02		259 m