

LEPA

Palma De Mallorca

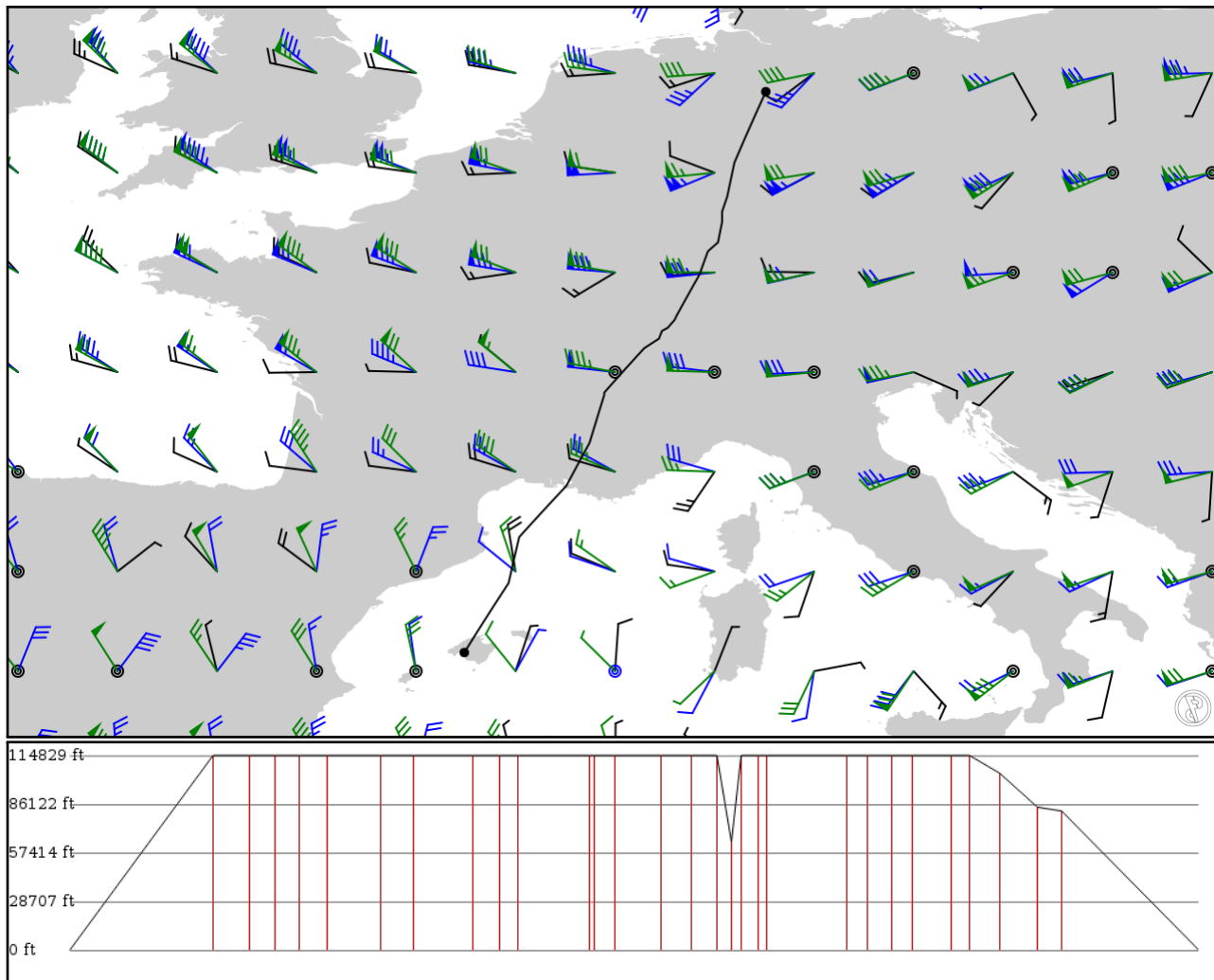
EDDV

Hannover

2024/05/06 0115Z

LEPA VERSO **UN852** BALSI RISOR **UT45** SOSAL **Z61** FRI **Z669** ULMES **UZ669** BADEP WIL01 **UN869** OLBEN **Y164**
HERBI **Y163** PABLA **T715** KRH **UN850** AMETU EDDV

842.34 nm / 1560.02 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
LEPA	-	39.55254	0 ft	-	Palma De Mallorca
APT	-	2.73496	0 m		
VERSO	-	41.15298	35,000 ft	106	-
FIX	-	3.75693	10,668 m		
MAROT	UN852	41.60567	35,000 ft	27	-
FIX	AWY-HI	3.86024	10,668 m		
PIVUS	UN852	41.92390	35,000 ft	19	-
FIX	AWY-HI	3.93375	10,668 m		
MAMES	UN852	42.20917	35,000 ft	17	-
FIX	AWY-HI	4.00028	10,668 m		
KOTOP	UN852	42.50444	35,000 ft	21	-
FIX	AWY-HI	4.26806	10,668 m		
DIVKO	UN852	43.05611	35,000 ft	40	-
FIX	AWY-HI	4.77694	10,668 m		
MTG	UN852	43.38631	35,000 ft	24	MARTIGUES VOR-DME
VOR	AWY-HI	5.08683	10,668 m		
GIROL	UN852	44.07139	35,000 ft	44	-
FIX	AWY-HI	5.45472	10,668 m		
RETNO	UN852	44.38000	35,000 ft	19	-
FIX	AWY-HI	5.62361	10,668 m		
KOTIT	UN852	44.60250	35,000 ft	13	-
FIX	AWY-HI	5.69083	10,668 m		
BALSI	UN852	45.47750	35,000 ft	53	-
FIX	AWY-HI	5.96083	10,668 m		
RISOR	-	45.53833	35,000 ft	3	-
FIX	-	5.96417	10,668 m		
ASLEG	UT45	45.75250	35,000 ft	15	-
FIX	AWY-HI	6.15417	10,668 m		
VENAT	UT45	46.24417	35,000 ft	34	-
FIX	AWY-HI	6.59667	10,668 m		
SOSAL	UT45	46.55806	35,000 ft	22	-
FIX	AWY-HI	6.88444	10,668 m		
FRI	Z61	46.77758	35,000 ft	19	FRIBOURG VOR-DME
VOR	AWY-HI	7.22350	10,668 m		
ULMES	Z669	46.95500	19,500 ft	11	-
FIX	AWY-LO	7.29250	5,944 m		
BADEP	UZ669	47.02722	35,000 ft	6	-
FIX	AWY-HI	7.42444	10,668 m		
WIL01	-	47.20945	35,000 ft	12	-
FIX	-	7.58411	10,668 m		
OLBEN	UN869	47.30444	35,000 ft	5	-
FIX	AWY-HI	7.62944	10,668 m		
MOPAN	Y164	48.24639	35,000 ft	60	-
FIX	AWY-HI	8.15444	10,668 m		
HERBI	Y164	48.49083	35,000 ft	15	-
FIX	AWY-HI	8.24361	10,668 m		
PABLA	Y163	48.78861	35,000 ft	18	-
FIX	AWY-HI	8.35194	10,668 m		
KRH	T715	48.99294	35,000 ft	15	KARLSRUHE VOR-DME
VOR	AWY-HI	8.58424	10,668 m		
ABUKA	UN850	49.46528	35,000 ft	28	-
FIX	AWY-HI	8.67917	10,668 m		
GIGET	UN850	49.70111	35,000 ft	14	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	8.67917	10,668 m		
BOMBI	UN850	50.05667	31,800 ft	21	-
FIX	AWY-HI	8.80028	9,693 m		
SOGMI	UN850	50.52750	25,700 ft	28	-
FIX	AWY-HI	8.89917	7,833 m		
AMETU	UN850	50.83306	25,000 ft	18	-
FIX	AWY-HI	8.96444	7,620 m		
EDDV	-	52.46209	0 ft	101	Hannover
APT	-	9.68679	0 m		

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.676 E

METAR

LEPA 060100Z 00000KT 9999 FEW025 15/12 Q1011 NOSIG

TAF

TAF LEPA 052300Z 0600/0624 VRB04KT 9999 FEW020 TX26/0612Z TN12/0605Z PROB30 TEMPO 0603/0606 BKN010 BECMG 0608/0610

Frequencies

APP - 118.95 MHz - PALMA APPROACH	APP - 119.15 MHz - PALMA APPROACH
APP - 119.40 MHz - PALMA APPROACH	APP - 369.42 MHz - PALMA MILITARY
TWR - 118.30 MHz - PALMA TOWER	TWR - 118.45 MHz - PALMA TOWER
TWR - 122.10 MHz - PALMA MILITARY TOWER	GND - 121.70 MHz - PALMA GROUND
GND - 121.90 MHz - PALMA GROUND	REC - 119.25 MHz - PALMA ATIS
CLD - 123.80 MHz - PALMA DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06R	148 ft	9,829 ft	58.48	ASPHALT	1,332 ft	0 ft
	45 m	2,996 m	56.81		406 m	0 m
24L	148 ft	9,829 ft	238.50	ASPHALT	0 ft	0 ft
	45 m	2,996 m	236.83		0 m	0 m
06L	148 ft	10,713 ft	58.46	ASPHALT	0 ft	256 ft
	45 m	3,265 m	56.78		0 m	78 m
24R	148 ft	10,713 ft	238.48	ASPHALT	226 ft	0 ft
	45 m	3,265 m	236.81		69 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	PLM	110.90 MHz	18 nm	-	-	23 ft
				33 km	-		23 m
24L	DME	IPAL	109.30 MHz	18 nm	-	-	56 ft
				33 km	-		56 m
06L	LOC-ILS	PLM	110.90 MHz	18 nm	58.47	-	24 ft
				33 km	56.79		24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm	238.50	-	24 ft
				33 km	236.82		24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm	238.47	-	24 ft
				33 km	236.79		24 m
06L	GS	PLM	110.90 MHz	10 nm	58.47	3.00	24 ft
				19 km	56.79		24 m
24L	GS	IPAL	109.30 MHz	10 nm	238.50	3.00	24 ft
				19 km	236.82		24 m
24R	GS	PAA	109.90 MHz	10 nm	238.47	3.00	24 ft
				19 km	236.79		24 m

EDDV

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

Elevation: 183 ft / 56 m
Location: 52.460200 9.683520
Magnetic Var: 3.556 E

METAR

EDDV 060050Z AUTO 19001KT 0750 0450 R27R/P2000N R27L/P2000N FG NCD 07/07 Q1009

TAF

TAF EDDV 052300Z 0600/0624 VRB02KT CAVOK TEMPO 0600/0607 2500 BR PROB40 TEMPO 0600/0606 1200 BCFG PROB30 TEMPO 060

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	89.08		60 m	0 m
27C	75 ft	2,557 ft	272.65	ASPHALT	558 ft	0 ft
	23 m	779 m	269.09		170 m	0 m
09R	148 ft	7,669 ft	92.60	CONCRETE	0 ft	0 ft
	45 m	2,338 m	89.05		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