

LEPA

Palma De Mallorca

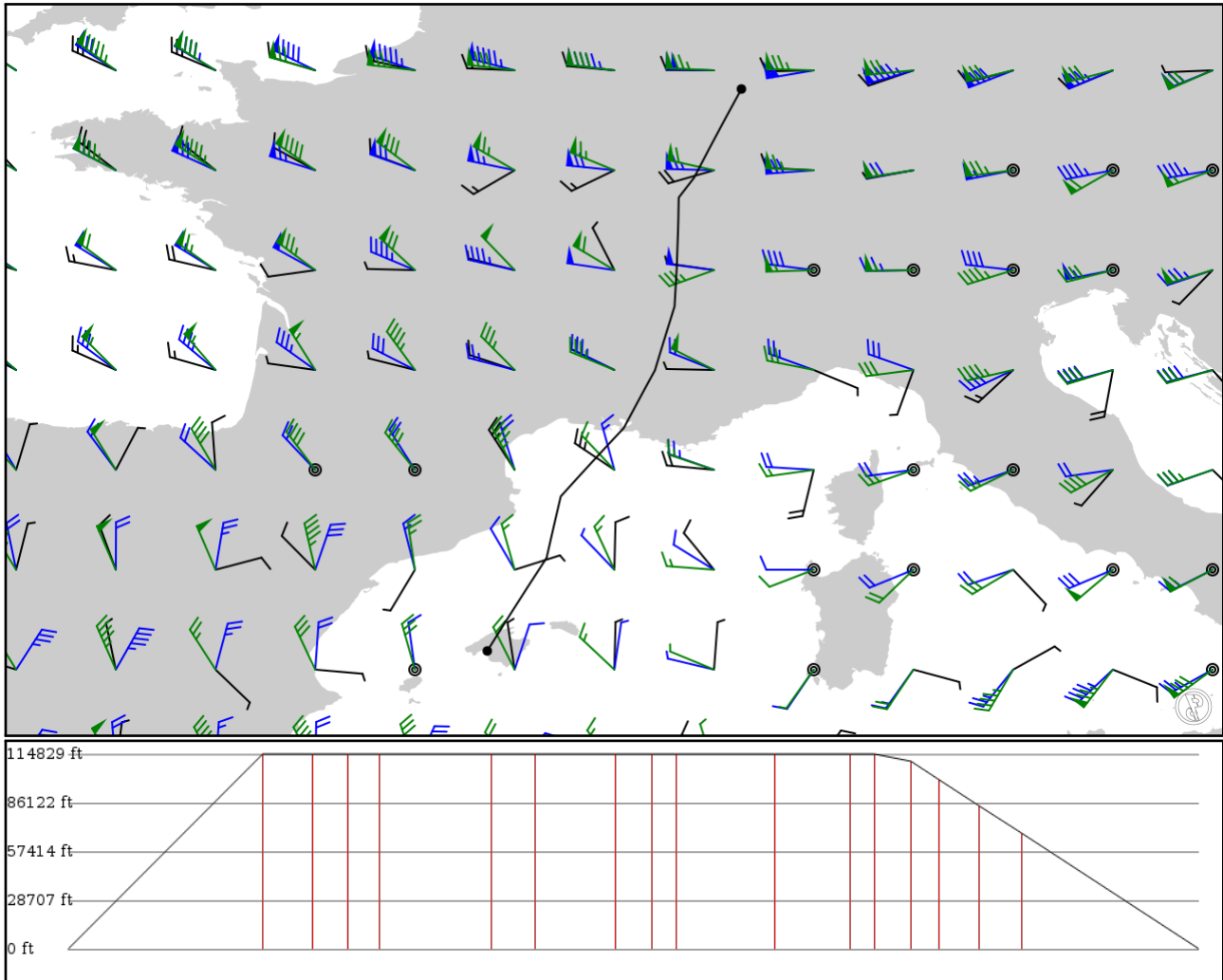
EDDR

Saarbrücken

2024/06/06 0224Z

LEPA VERSO R852 MAMES G7 MTG UN852 BALSI R226 PAS UL47 PENDU UL164 LUL EDDR

620.89 nm / 1149.88 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
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	R852	41.60567	35,000 ft	27	-
FIX	AWY-LO	3.86024	10,668 m		
PIVUS	R852	41.92390	35,000 ft	19	-
FIX	AWY-LO	3.93375	10,668 m		
MAMES	R852	42.20917	35,000 ft	17	-
FIX	AWY-LO	4.00028	10,668 m		
DIVKO	G7	43.05611	35,000 ft	61	-
FIX	AWY-LO	4.77694	10,668 m		
MTG	G7	43.38631	35,000 ft	24	MARTIGUES VOR-DME
VOR	AWY-LO	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		
PAS	R226	46.16369	35,000 ft	41	PASSEIRY VOR-DME
VOR	AWY-LO	5.99992	10,668 m		
MOREG	UL47	46.39306	35,000 ft	13	-
FIX	AWY-HI	6.00722	10,668 m		
SIROD	UL47	46.72694	33,700 ft	20	-
FIX	AWY-HI	6.01944	10,272 m		
ARBOS	UL47	46.98417	30,400 ft	15	-
FIX	AWY-HI	6.02639	9,266 m		
PENDU	UL47	47.34889	25,700 ft	21	-
FIX	AWY-HI	6.03278	7,833 m		
LUL	UL164	47.68828	20,800 ft	23	LUXEUIL VOR
VOR	AWY-HI	6.29558	6,340 m		
EDDR	-	49.21534	0 ft	97	Saarbrücken
APT	-	7.11261	0 m		

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.685 E

METAR

LEPA 060200Z 01003KT 320V030 CAVOK 17/12 Q1017 NOSIG

TAF

TAF LEPA 052300Z 0600/0624 VRB04KT 9999 FEW040 TX31/0612Z TN16/0606Z BECMG 0608/0610 14009KT BECMG 0619/0621 0400

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	56.80		406 m	0 m
24L	148 ft	9,829 ft	238.50	ASPHALT	0 ft	0 ft
	45 m	2,996 m	236.82		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	236.80		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	56.78		24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm	238.50	-	24 ft
				33 km	236.81		24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm	238.47	-	24 ft
				33 km	236.78		24 m
06L	GS	PLM	110.90 MHz	10 nm	58.47	3.00	24 ft
				19 km	56.78		24 m
24L	GS	IPAL	109.30 MHz	10 nm	238.50	3.00	24 ft
				19 km	236.81		24 m
24R	GS	PAA	109.90 MHz	10 nm	238.47	3.00	24 ft
				19 km	236.78		24 m

EDDR

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 1

Elevation: 1,057 ft / 322 m
Location: 49.214600 7.109510
Magnetic Var: 2.785 E

METAR

EDDR 060150Z AUTO 09002KT CAVOK 10/10 Q1016

TAF

TAF EDDR 052300Z 0600/0624 VRB02KT CAVOK PROB40 TEMPO 0600/0607 0500 FG BKN001 BECMG 0607/0610 26008KT BECMG 0617/0624 0500 FG BKN001 BECMG 0624/0627 0500 FG BKN001

Frequencies

TWR - 118.55 MHz - SAARBRUCKEN TOWER

GND - 128.80 MHz - SAARBRUCKEN GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	6,568 ft	87.44	ASPHALT	197 ft	308 ft
	45 m	2,002 m	84.65		60 m	94 m
27	148 ft	6,568 ft	267.46	ASPHALT	331 ft	0 ft
	45 m	2,002 m	264.67		101 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	DSB	108.70 MHz	18 nm	267.45	-	1,057 ft
				33 km	264.66		1,057 m
27	GS	DSB	108.70 MHz	10 nm	267.45	3.00	1,057 ft
				19 km	264.66		1,057 m