

EDDN

Nuernberg Airport

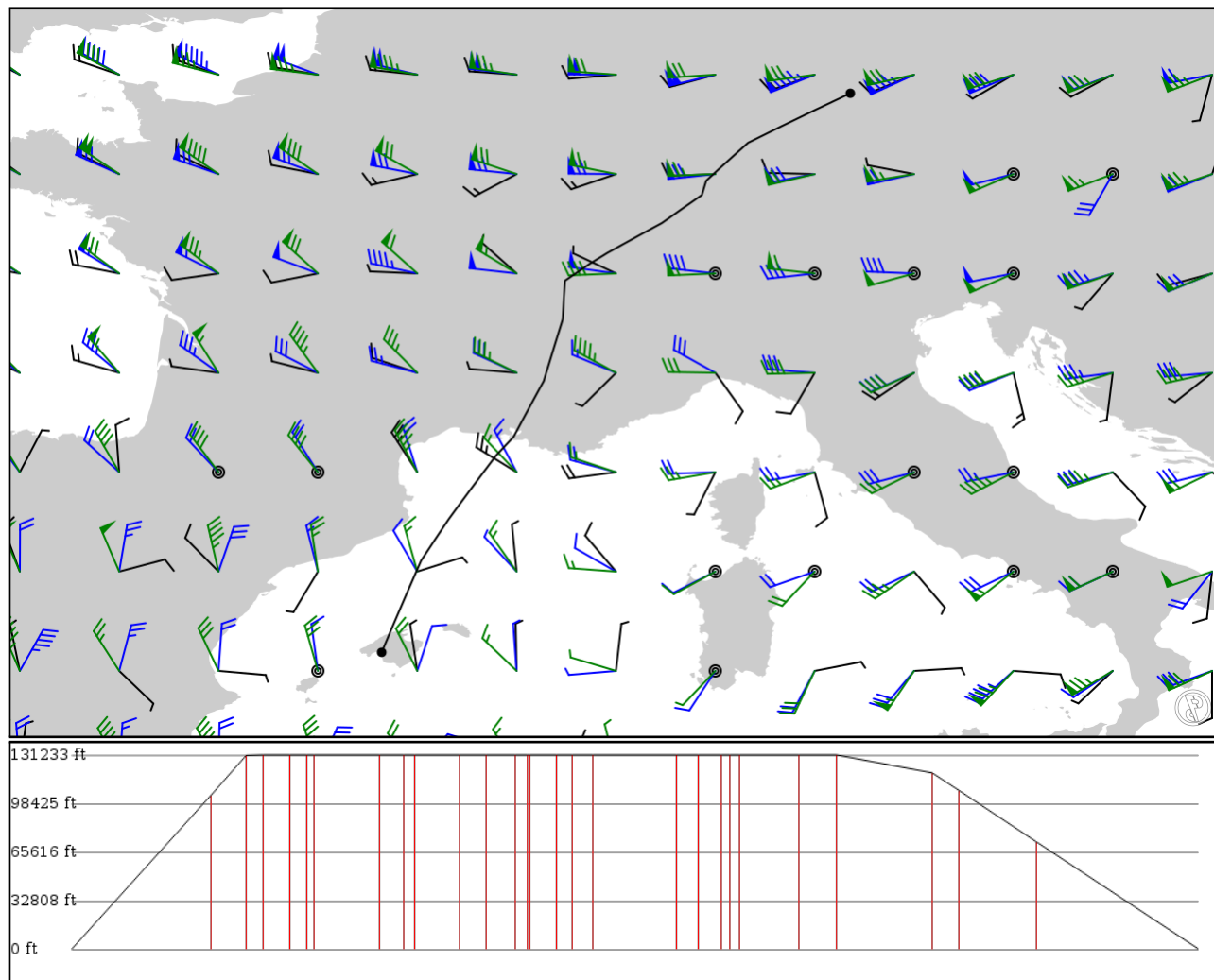
LEPA

Palma de Mallorca

2024/05/02 2148Z

EDDN TEDGO **T724** RILAX **T721** TRA **UZ669** VADAR **Y58** GVA **G5** PAS **R226** BALSI **UN852** PIVUS **UZ237** SULID LEPA

717.81 nm / 1329.38 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 40000ft
- 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
EDDN	-	49.49870	0 ft	-	Nuernberg Airport
APT	-	11.07760	0 m	-	
TEDGO	-	48.61840	31,700 ft	88	-
FIX	-	9.25921	9,662 m	-	-
SOLGO	T724	48.31170	39,900 ft	22	-
FIX	AWY-HI	8.91750	12,162 m	-	-
EMKIL	T724	48.17420	40,000 ft	10	-
FIX	AWY-HI	8.76472	12,192 m	-	-
RILAX	T724	47.94290	40,000 ft	17	-
FIX	AWY-HI	8.51356	12,192 m	-	-
EDUMI	T721	47.76140	40,000 ft	11	-
FIX	AWY-HI	8.45861	12,192 m	-	-
TRA	T721	47.68950	40,000 ft	4	TRASADINGEN
VOR	AWY-HI	8.43697	12,192 m	-	
RTOS	UZ669	47.18990	40,000 ft	41	-
FIX	AWY-HI	7.72517	12,192 m	-	-
BADEP	UZ669	47.02720	40,000 ft	15	-
FIX	AWY-HI	7.42444	12,192 m	-	-
ULMES	UZ669	46.95500	40,000 ft	6	-
FIX	AWY-HI	7.29264	12,192 m	-	-
VADAR	UZ669	46.65720	40,000 ft	28	-
FIX	AWY-HI	6.75361	12,192 m	-	-
SPR	Y58	46.46870	40,000 ft	16	ST PREX
VOR	AWY-HI	6.44806	12,192 m	-	
GVA	Y58	46.25390	40,000 ft	18	GENEVA
VOR	AWY-HI	6.13222	12,192 m	-	
PAS	G5	46.16370	40,000 ft	7	PASSEIRY
VOR	AWY-LO	5.99992	12,192 m	-	
PAS01	R226	46.14330	40,000 ft	1	-
FIX	AWY-LO	6.00000	12,192 m	-	-
RUMIL	R226	45.86190	40,000 ft	16	-
FIX	AWY-LO	5.98139	12,192 m	-	-
BEVEN	R226	45.68860	40,000 ft	10	-
FIX	AWY-LO	5.97278	12,192 m	-	-
BALSI	R226	45.47740	40,000 ft	12	-
FIX	AWY-LO	5.96075	12,192 m	-	-
KOTIT	UN852	44.60250	40,000 ft	53	-
FIX	AWY-HI	5.69083	12,192 m	-	-
RETNO	UN852	44.38000	40,000 ft	13	-
FIX	AWY-HI	5.62361	12,192 m	-	-
DOTIG	UN852	44.15640	40,000 ft	14	-
FIX	AWY-HI	5.50111	12,192 m	-	-
GIROL	UN852	44.07140	40,000 ft	5	-
FIX	AWY-HI	5.45472	12,192 m	-	-
TUPOX	UN852	43.97580	40,000 ft	6	-
FIX	AWY-HI	5.40306	12,192 m	-	-
MTG	UN852	43.38630	40,000 ft	37	MARTIGUES
VOR	AWY-HI	5.08683	12,192 m	-	
DIVKO	UN852	43.05620	40,000 ft	24	-
FIX	AWY-HI	4.77692	12,192 m	-	-
VATIR	UN852	42.17220	36,300 ft	60	-
FIX	AWY-HI	4.11556	11,064 m	-	-
PIVUS	UN852	41.92390	32,700 ft	16	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	3.93375	9,967 m		
SULID	UZ237	41.18440	22,100 ft	49	-
FIX	AWY-HI	3.44139	6,736 m		
LEPA	-	39.55170	0 ft	103	Palma de Mallorca
APT	-	2.73889	0 m		

EDDN

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

Elevation: 1,043 ft / 318 m
Location: 49.498700 11.077600
Magnetic Var: 3.821 E

METAR

EDDN 022120Z AUTO 24004KT 200V280 9999 BKN017 13/10 Q1005

TAF

TAF TAF EDDN 021700Z 0218/0318 08007KT 9999 SCT030 TEMPO 0218/0220 18008KT BECMG 0218/0221 24006KT PROB30 TEMPO 0218/0221 18008KT

Frequencies

REC - 123.08 MHz - NUERNBERG ATIS
GND - 118.10 MHz - NUERNBERG GROUND
APP - 129.53 MHz - MUENCHEN RADAR

COM - 122.80 MHz - NUERNBERG UNICOM
TWR - 118.30 MHz - NUERNBERG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	8,835 ft	98.58	ASPHALT	0 ft	102 ft
	45 m	2,693 m	94.76		0 m	31 m
28	148 ft	8,835 ft	278.61	ASPHALT	0 ft	108 ft
	45 m	2,693 m	274.79		0 m	33 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	INUE	109.55 MHz	18 nm	98.60	-	1,043 ft
				33 km	94.78		1,043 m
28	LOC-ILS	INUW	109.10 MHz	18 nm	278.60	-	1,043 ft
				33 km	274.78		1,043 m
10	GS	INUE	109.55 MHz	10 nm	98.60	3.00	1,043 ft
				19 km	94.78		1,043 m
28	GS	INUW	109.10 MHz	10 nm	278.60	3.00	1,043 ft
				19 km	274.78		1,043 m

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.675 E

METAR

LEPA 022130Z VRB02KT CAVOK 13/08 Q1018 NOSIG

TAF

TAF LEPA 021700Z 0218/0318 24012KT 9999 FEW020 TX22/0313Z TN11/0305Z BECMG 0220/0223 VRB04KT BECMG 0306/0309 2101

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	56.79		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