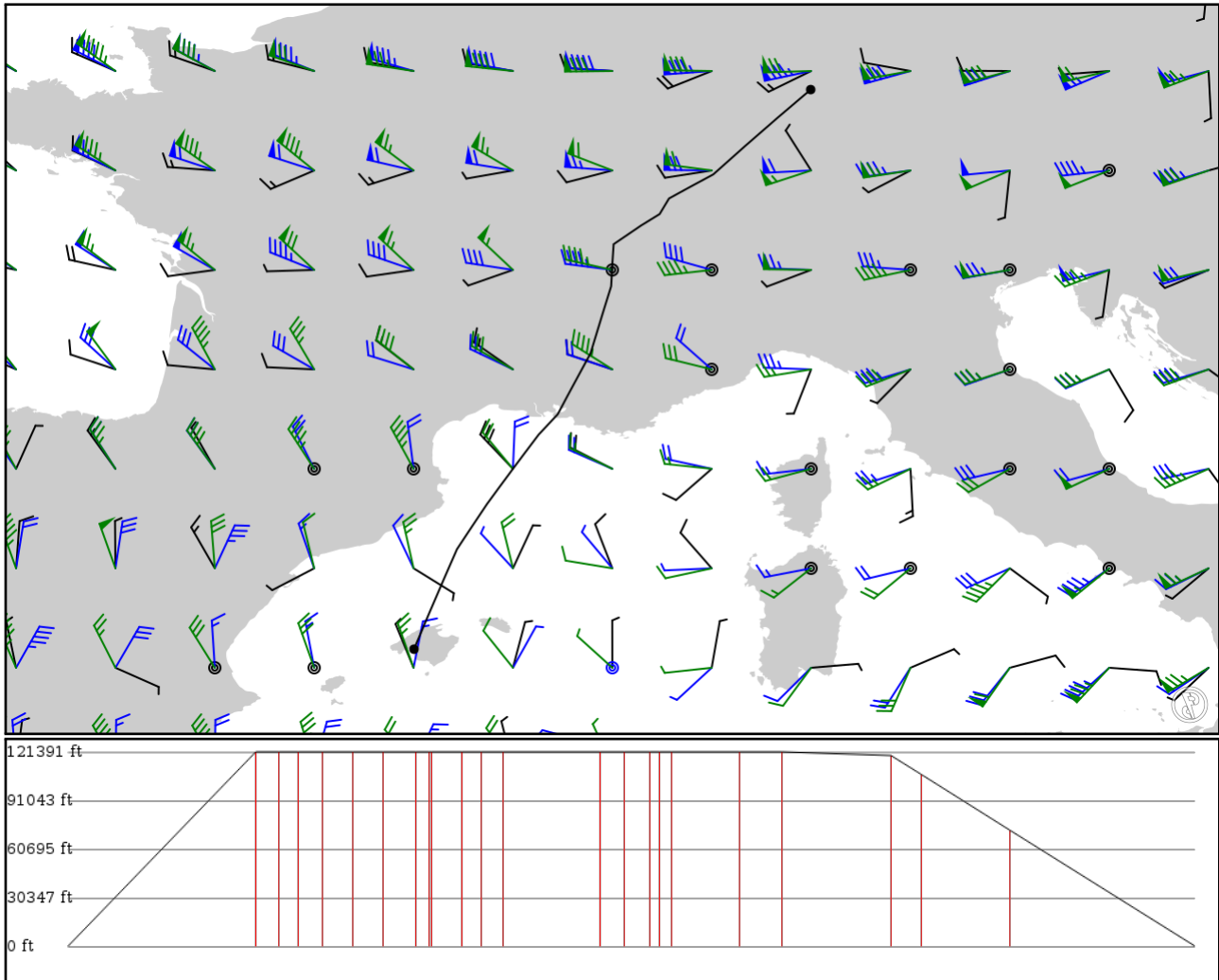


2024/05/01 0248Z

EDDS OLBEN **UN869** NEMOS **Y58** GVA **G5** PAS **R226** BALSI **UN852** PIVUS **UZ237** SULID LEPA

629.50 nm / 1165.84 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37000ft
- 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
EDDS	-	48.68980	0 ft	-	Stuttgart
APT	-	9.22197	0 m		
OLBEN	-	47.30440	37,000 ft	104	-
FIX	-	7.62944	11,278 m		
LUTIX	UN869	47.16500	37,000 ft	13	-
FIX	AWY-HI	7.37056	11,278 m		
BENOT	UN869	47.05770	37,000 ft	10	-
FIX	AWY-HI	7.17281	11,278 m		
NEMOS	UN869	46.91190	37,000 ft	13	-
FIX	AWY-HI	6.90656	11,278 m		
VADAR	Y58	46.65720	37,000 ft	16	-
FIX	AWY-HI	6.75361	11,278 m		
SPR	Y58	46.46870	37,000 ft	16	ST PREX
VOR	AWY-HI	6.44806	11,278 m		
GVA	Y58	46.25390	37,000 ft	18	GENEVA
VOR	AWY-HI	6.13222	11,278 m		
PAS	G5	46.16370	37,000 ft	7	PASSEIRY
VOR	AWY-LO	5.99992	11,278 m		
PAS01	R226	46.14330	37,000 ft	1	-
FIX	AWY-LO	6.00000	11,278 m		
RUMIL	R226	45.86190	37,000 ft	16	-
FIX	AWY-LO	5.98139	11,278 m		
BEVEN	R226	45.68860	37,000 ft	10	-
FIX	AWY-LO	5.97278	11,278 m		
BALSI	R226	45.47740	37,000 ft	12	-
FIX	AWY-LO	5.96075	11,278 m		
KOTIT	UN852	44.60250	37,000 ft	53	-
FIX	AWY-HI	5.69083	11,278 m		
RETNO	UN852	44.38000	37,000 ft	13	-
FIX	AWY-HI	5.62361	11,278 m		
DOTIG	UN852	44.15640	37,000 ft	14	-
FIX	AWY-HI	5.50111	11,278 m		
GIROL	UN852	44.07140	37,000 ft	5	-
FIX	AWY-HI	5.45472	11,278 m		
TUPOX	UN852	43.97580	37,000 ft	6	-
FIX	AWY-HI	5.40306	11,278 m		
MTG	UN852	43.38630	37,000 ft	37	MARTIGUES
VOR	AWY-HI	5.08683	11,278 m		
DIVKO	UN852	43.05620	37,000 ft	24	-
FIX	AWY-HI	4.77692	11,278 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	-
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		

EDDS

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

Elevation: 1,271 ft / 387 m
Location: 48.689800 9.221970
Magnetic Var: 3.319 E

METAR

EDDS 010220Z AUTO 00000KT CAVOK 10/06 Q1008

TAF

TAF TAF EDDS 302300Z 0100/0124 VRB02KT CAVOK BECMG 0109/0111 04006KT BECMG 0118/0120 VRB02KT

Frequencies

REC - 126.13 MHz - STUTTGART ATIS	COM - 122.80 MHz - STUTTGART UNICOM
CLD - 121.90 MHz - STUTTGART DELIVERY	GND - 118.60 MHz - STUTTGART GROUND
TWR - 118.80 MHz - STUTTGART TOWER	TWR - 119.05 MHz - STUTTGART TOWER
APP - 119.85 MHz - STUTTGART DIRECTOR	APP - 119.20 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,985 ft	74.04	CONCRETE	997 ft	138 ft
	45 m	3,348 m	70.72		304 m	42 m
25	148 ft	10,985 ft	254.07	CONCRETE	0 ft	144 ft
	45 m	3,348 m	250.75		0 m	44 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ISTE	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
25	DME	ISTW	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
07	LOC-ILS	ISTE	109.50 MHz	18 nm	74.05	-	1,271 ft
				33 km	70.73		1,271 m
25	LOC-ILS	ISTW	109.90 MHz	18 nm	254.05	-	1,271 ft
				33 km	250.73		1,271 m
07	GS	ISTE	109.50 MHz	10 nm	74.05	3.00	1,271 ft
				19 km	70.73		1,271 m
25	GS	ISTW	109.90 MHz	10 nm	254.05	3.00	1,271 ft
				19 km	250.73		1,271 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 010230Z 00000KT CAVOK 11/10 Q1008 NOSIG

TAF

TAF LEPA 302300Z 0100/0124 VRB03KT 9999 FEW060 TX20/0113Z TN10/0106Z PROB30 TEMPO 0102/0106 4000 BR BECMG 0107/01

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	56.80		24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm	238.50	-	24 ft
				33 km	236.83		24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm	238.47	-	24 ft
				33 km	236.80		24 m
06L	GS	PLM	110.90 MHz	10 nm	58.47	3.00	24 ft
				19 km	56.80		24 m
24L	GS	IPAL	109.30 MHz	10 nm	238.50	3.00	24 ft
				19 km	236.83		24 m
24R	GS	PAA	109.90 MHz	10 nm	238.47	3.00	24 ft
				19 km	236.80		24 m