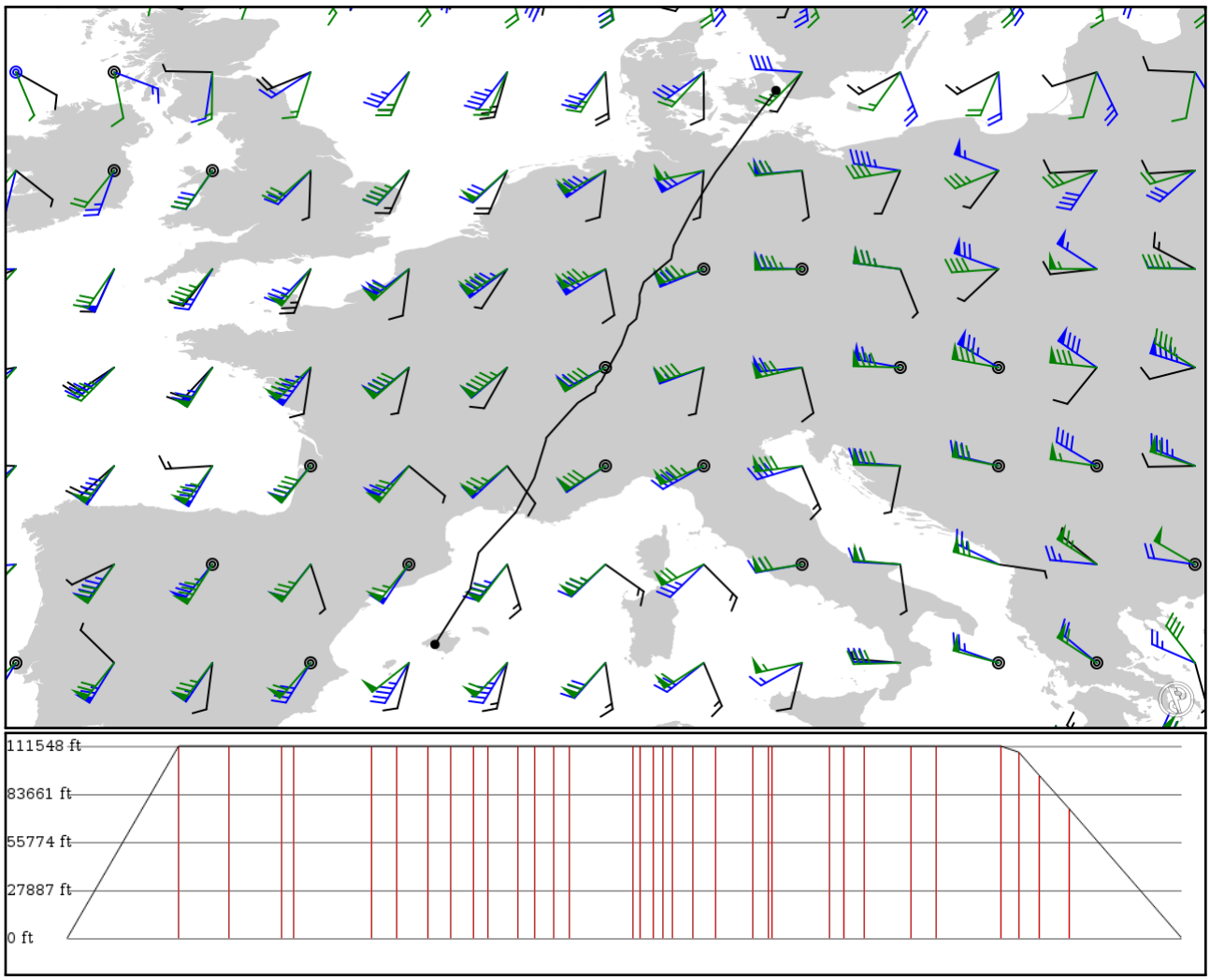
EKCH – LEPA

Kastrup — Palma De Mallorca

2024/03/29 0523Z

EKCH ABASO **UN851** KEMAD **G5** MASEK **UZ728** BOMBI **UN850** KRH **T715** PABLA **Y163** HERBI **Y164** OLBEN WIL01 BADEP FRI14 **G5** FRI **Z61** SOSAL **T45** RISOR BALSI **UN852** MTG **G7** MAMES **R852** VERSO LEPA

1058.49 nm / 1960.33 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	Via	Lat	Alt	Dist	Name
Type		Lon		(nm)	
EKCH	–	55.61291	0 ft	–	Kastrup
APT	–	12.64096	0 m		
ABASO	–	53.97611	34,000 ft	106	–
FIX	–	11.43389	10,363 m		
IRKIS	UN851	53.24889	34,000 ft	47	–
FIX	AWY-HI	10.88861	10,363 m		
AMALI	UN851	52.47972	34,000 ft	49	–
FIX	AWY-HI	10.40639	10,363 m		
DEKEL	UN851	52.30278	34,000 ft	11	–
FIX	AWY-HI	10.29806	10,363 m		
KEMAD	UN851	51.12361	34,000 ft	74	–
FIX	AWY-HI	9.67500	10,363 m		
MASEK	G5	50.72917	34,000 ft	23	–
FIX	AWY-LO	9.59833	10,363 m		
TEKTU	UZ728	50.34278	34,000 ft	29	–
FIX	AWY-HI	9.13639	10,363 m		
BOMBI	UZ728	50.05667	34,000 ft	21	–
FIX	AWY-HI	8.80028	10,363 m		
GIGET	UN850	49.70111	34,000 ft	21	–
FIX	AWY-HI	8.67917	10,363 m		
ABUKA	UN850	49.46528	34,000 ft	14	–
FIX	AWY-HI	8.67917	10,363 m		
KRH	UN850	48.99294	34,000 ft	28	KARLSRUHE VOR-DME
VOR	AWY-HI	8.58424	10,363 m		
PABLA	T715	48.78861	34,000 ft	15	–
FIX	AWY-LO	8.35194	10,363 m		
HERBI	Y163	48.49083	34,000 ft	18	–
FIX	AWY-LO	8.24361	10,363 m		
MOPAN	Y164	48.24639	34,000 ft	15	–
FIX	AWY-LO	8.15444	10,363 m		
OLBEN	Y164	47.30444	34,000 ft	60	–
FIX	AWY-LO	7.62944	10,363 m		
WIL01	–	47.20945	34,000 ft	5	–
FIX	–	7.58411	10,363 m		
BADEP	–	47.02722	34,000 ft	12	–
FIX	–	7.42444	10,363 m		
FRI14	–	46.87490	34,000 ft	9	–
FIX	–	7.38968	10,363 m		
FRI	G5	46.77758	34,000 ft	8	FRIBOURG VOR-DME
VOR	AWY-LO	7.22350	10,363 m		
SOSAL	Z61	46.55806	34,000 ft	19	–
FIX	AWY-LO	6.88444	10,363 m		
VENAT	T45	46.24417	34,000 ft	22	–
FIX	AWY-LO	6.59667	10,363 m		
ASLEG	T45	45.75250	34,000 ft	34	–
FIX	AWY-LO	6.15417	10,363 m		
RISOR	T45	45.53833	34,000 ft	15	–
FIX	AWY-LO	5.96417	10,363 m		
BALSI	–	45.47750	34,000 ft	3	–
FIX	–	5.96083	10,363 m		
KOTIT	UN852	44.60250	34,000 ft	53	–
FIX	AWY-HI	5.69083	10,363 m		
RETNO	UN852	44.38000	34,000 ft	13	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	5.62361	10,363 m		
GIROL	UN852	44.07139	34,000 ft	19	-
FIX	AWY-HI	5.45472	10,363 m		
MTG	UN852	43.38631	34,000 ft	44	MARTIGUES VOR-DME
VOR	AWY-HI	5.08683	10,363 m		
DIVKO	G7	43.05611	34,000 ft	24	-
FIX	AWY-LO	4.77694	10,363 m		
MAMES	G7	42.20917	34,000 ft	61	-
FIX	AWY-LO	4.00028	10,363 m		
PIVUS	R852	41.92390	32,900 ft	17	-
FIX	AWY-LO	3.93375	10,028 m		
MAROT	R852	41.60567	28,800 ft	19	-
FIX	AWY-LO	3.86024	8,778 m		
VERSO	R852	41.15298	22,900 ft	27	-
FIX	AWY-LO	3.75693	6,980 m		
LEPA	-	39.55254	0 ft	106	Palma De Mallorca
APT	-	2.73496	0 m		

EKCH

Region: DENMARK / FAROE ISLANDS
Timezone: EUROPE/COPENHAGEN
Runways: 3

Elevation: 17 ft / 5 m
Location: 55.617900 12.656000
Magnetic Var: 4.654 E

METAR

EKCH 290450Z AUTO 18011KT 9999 FEW240/// 05/04 Q0994 NOSIG

TAF

TAF EKCH 282313Z 2900/2924 21012KT 9999 -RA BKN020 TEMPO 2900/2902 4000 SHRA BKN008 SCT020CB PROB40 2902/2905 BKN

Frequencies

REC - 122.75 MHz - KASTRUP ARRIVAL INFORMATION
CLD - 119.90 MHz - CLEARANCE DELIVERY
GND - 121.72 MHz - APRON
TWR - 118.10 MHz - TOWER (ARRIVAL)
TWR - 118.70 MHz - TOWER (VFR)
APP - 120.20 MHz - FINAL
DEP - 120.25 MHz - DEPARTURE
APP - 118.45 MHz - ARRIVAL

REC - 122.85 MHz - KASTRUP DEPARTURE INFORMATION
GND - 121.62 MHz - APRON
GND - 121.90 MHz - APRON
TWR - 118.57 MHz - TOWER
TWR - 119.35 MHz - TOWER (DEPARTURE)
APP - 119.80 MHz - COPPENHAGEN APPROACH
DEP - 124.95 MHz - DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	148 ft 45 m	11,695 ft 3,565 m	41.13 36.48	ASPHALT	0 ft 0 m	0 ft 0 m
22R	148 ft 45 m	11,695 ft 3,565 m	221.16 216.51	ASPHALT	1,870 ft 570 m	0 ft 0 m
04R	148 ft 45 m	10,814 ft 3,296 m	41.14 36.49	ASPHALT	0 ft 0 m	0 ft 0 m
22L	148 ft 45 m	10,814 ft 3,296 m	221.17 216.52	ASPHALT	0 ft 0 m	0 ft 0 m
12	148 ft 45 m	10,046 ft 3,062 m	123.21 118.56	ASPHALT	2,306 ft 703 m	0 ft 0 m
30	148 ft 45 m	10,046 ft 3,062 m	303.24 298.59	ASPHALT	886 ft 270 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	CH	110.50 MHz	18 nm 33 km	- -	-	14 ft 14 m
12	DME	KA	109.90 MHz	18 nm 33 km	- -	-	14 ft 14 m
22L	DME	OXS	109.50 MHz	18 nm 33 km	- -	-	7 ft 7 m
22R	DME	KLK	110.90 MHz	18 nm 33 km	- -	-	14 ft 14 m
30	DME	OY	108.90 MHz	18 nm 33 km	- -	-	9 ft 9 m
04L	LOC-ILS	CH	110.50 MHz	18 nm 33 km	41.16 36.50	-	17 ft 17 m
04R	LOC-ILS	NE	109.30 MHz	18 nm 33 km	41.18 36.52	-	17 ft 17 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	KA	109.90 MHz	18 nm 33 km	123.25 118.59	-	17 ft 17 m
22L	LOC-ILS	OXS	109.50 MHz	18 nm 33 km	221.14 216.49	-	17 ft 17 m
22R	LOC-ILS	KLK	110.90 MHz	18 nm 33 km	221.14 216.49	-	17 ft 17 m
30	LOC-ILS	OY	108.90 MHz	18 nm 33 km	303.23 298.58	-	17 ft 17 m
04L	GS	CH	110.50 MHz	10 nm 19 km	41.32 36.67	3.00	17 ft 17 m
04R	GS	NE	109.30 MHz	10 nm 19 km	41.32 36.67	3.00	17 ft 17 m
12	GS	KA	109.90 MHz	10 nm 19 km	123.46 118.81	3.00	17 ft 17 m
22L	GS	OXS	109.50 MHz	10 nm 19 km	221.32 216.67	3.00	17 ft 17 m
22R	GS	KLK	110.90 MHz	10 nm 19 km	221.32 216.67	3.00	17 ft 17 m
30	GS	OY	108.90 MHz	10 nm 19 km	303.46 298.81	3.00	17 ft 17 m

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.665 E

METAR

LEPA 290500Z 17002KT 9999 FEW020 15/11 Q1003 NOSIG

TAF

TAF LEPA 282300Z 2900/2924 17006KT 9999 FEW020 TX21/2913Z TN12/2906Z TEMPO 2900/2905 17012KT BECMG 2909/2911 1801

Frequencies

APP - 118.95 MHz - PALMA APPROACH
APP - 119.40 MHz - PALMA APPROACH
TWR - 118.30 MHz - PALMA TOWER
TWR - 122.10 MHz - PALMA MILITARY TOWER
GND - 121.90 MHz - PALMA GROUND
CLD - 123.80 MHz - PALMA DELIVERY

APP - 119.15 MHz - PALMA APPROACH
APP - 369.42 MHz - PALMA MILITARY
TWR - 118.45 MHz - PALMA TOWER
GND - 121.70 MHz - PALMA GROUND
REC - 119.25 MHz - PALMA ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06R	148 ft 45 m	9,829 ft 2,996 m	58.48 56.82	ASPHALT	1,332 ft 406 m	0 ft 0 m
24L	148 ft 45 m	9,829 ft 2,996 m	238.50 236.84	ASPHALT	0 ft 0 m	0 ft 0 m
06L	148 ft 45 m	10,713 ft 3,265 m	58.46 56.80	ASPHALT	0 ft 0 m	256 ft 78 m
24R	148 ft 45 m	10,713 ft 3,265 m	238.48 236.82	ASPHALT	226 ft 69 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	PLM	110.90 MHz	18 nm 33 km	- -	-	23 ft 23 m
24L	DME	IPAL	109.30 MHz	18 nm 33 km	- -	-	56 ft 56 m
06L	LOC-ILS	PLM	110.90 MHz	18 nm 33 km	58.47 56.80	-	24 ft 24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm 33 km	238.50 236.83	-	24 ft 24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm 33 km	238.47 236.80	-	24 ft 24 m
06L	GS	PLM	110.90 MHz	10 nm 19 km	58.47 56.80	3.00	24 ft 24 m
24L	GS	IPAL	109.30 MHz	10 nm 19 km	238.50 236.83	3.00	24 ft 24 m
24R	GS	PAA	109.90 MHz	10 nm 19 km	238.47 236.80	3.00	24 ft 24 m