

LEMG

Málaga-Costa del Sol

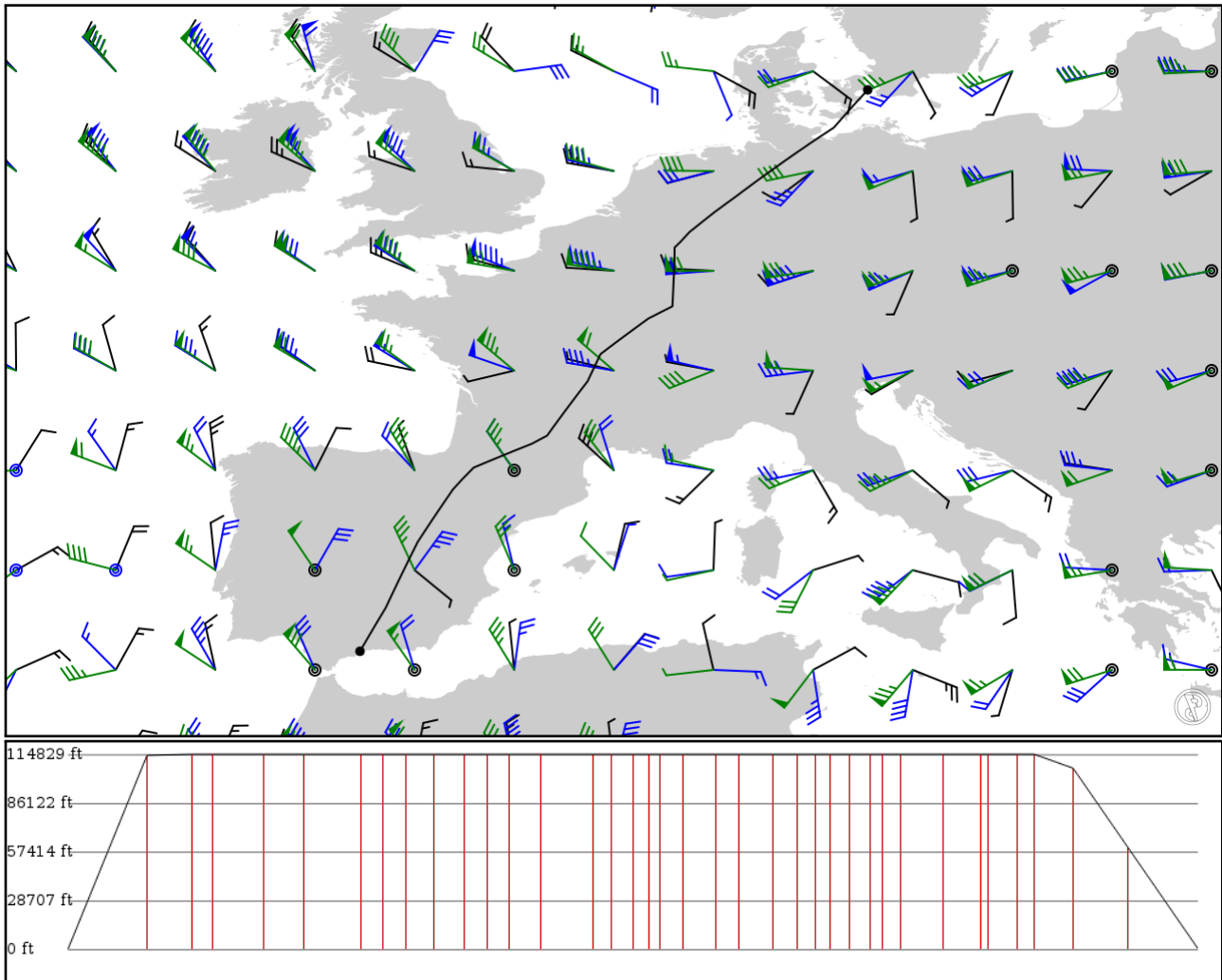
EKCH

Kastrup

2024/06/03 1316Z

LEMG BLN **UL27** LARDA **UN871** GAI **UV12** SOMTI **V12** CFA **A27** MOU **G21** EPL **UM624** DIK **UN853** ARCKY **T853** NVO
UZ706 PIXID EKCH

1378.73 nm / 2553.41 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
LEMG	-	36.68020	0 ft	-	Málaga-Costa del Sol
APT	-	-4.49665	0 m		
BLN	-	38.15250	34,800 ft	97	BAILÉN
VOR	-	-3.62500	10,607 m		
ANZAN	UL27	39.00000	35,000 ft	54	-
FIX	AWY-HI	-3.22144	10,668 m		
NASOS	UL27	39.39910	35,000 ft	25	-
FIX	AWY-HI	-3.02778	10,668 m		
CJN	UL27	40.37200	35,000 ft	62	CASTEJÓN
VOR	AWY-HI	-2.54461	10,668 m		
BRITO	UL27	41.07910	35,000 ft	47	-
FIX	AWY-HI	-2.07803	10,668 m		
LARDA	UL27	42.13160	35,000 ft	70	-
FIX	AWY-HI	-1.36208	10,668 m		
RONKO	UN871	42.49600	35,000 ft	26	-
FIX	AWY-HI	-1.03067	10,668 m		
LATEK	UN871	42.87500	35,000 ft	28	-
FIX	AWY-HI	-0.65694	10,668 m		
OBUTO	UN871	43.15920	35,000 ft	34	-
FIX	AWY-HI	0.02083	10,668 m		
GONUP	UN871	43.46080	35,000 ft	36	-
FIX	AWY-HI	0.75889	10,668 m		
TOU	UN871	43.68080	35,000 ft	27	TOULOUSE BLAGNAC
VOR	AWY-HI	1.30981	10,668 m		
GAI	UN871	43.95410	35,000 ft	27	GAILLAC
VOR	AWY-HI	1.82417	10,668 m		
NASEP	UV12	44.51500	35,000 ft	37	-
FIX	AWY-HI	2.23222	10,668 m		
SOMTI	UV12	45.45020	35,000 ft	63	-
FIX	AWY-HI	2.93292	10,668 m		
CFA	V12	45.78750	35,000 ft	22	CLERMONT FERRAND AUVERGNE
VOR	AWY-LO	3.19219	10,668 m		
PESAN	A27	46.19920	35,000 ft	26	-
FIX	AWY-LO	3.38722	10,668 m		
BAKNO	A27	46.50000	35,000 ft	19	-
FIX	AWY-LO	3.53139	10,668 m		
MOU	A27	46.70680	35,000 ft	13	MOULINS
VOR	AWY-LO	3.63167	10,668 m		
CACHI	G21	47.06670	35,000 ft	29	-
FIX	AWY-LO	4.10667	10,668 m		
KASON	G21	47.55830	35,000 ft	40	-
FIX	AWY-LO	4.77000	10,668 m		
RLP	G21	47.90630	35,000 ft	28	ROLAMPONT
VOR	AWY-LO	5.24917	10,668 m		
EPL	G21	48.31780	35,000 ft	40	EPINAL MIRECOURT
VOR	AWY-LO	6.05942	10,668 m		
NANCY	UM624	48.81750	35,000 ft	30	-
FIX	AWY-HI	6.08389	10,668 m		
JARNY	UM624	49.19330	35,000 ft	22	-
FIX	AWY-HI	6.10000	10,668 m		
ROUSY	UM624	49.47640	35,000 ft	17	-
FIX	AWY-HI	6.11500	10,668 m		
DIK	UM624	49.86130	35,000 ft	23	DIEKIRCH

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	6.12975	10,668 m		
ARCKY	UN853	50.29920	35,000 ft	26	-
FIX	AWY-HI	6.13222	10,668 m		
IBESA	T853	50.49420	35,000 ft	14	-
FIX	AWY-HI	6.33278	10,668 m		
NVO	T853	50.82270	35,000 ft	22	NOERVENICH
VOR	AWY-LO	6.63654	10,668 m		
IRBUP	UZ706	51.49060	35,000 ft	51	-
FIX	AWY-HI	7.47722	10,668 m		
OSDIK	UZ706	52.07670	35,000 ft	46	-
FIX	AWY-HI	8.27972	10,668 m		
MOBSA	UZ706	52.20640	35,000 ft	9	-
FIX	AWY-HI	8.44944	10,668 m		
ENUGA	UZ706	52.65500	35,000 ft	35	-
FIX	AWY-HI	9.05972	10,668 m		
KEGAB	UZ706	52.91750	35,000 ft	20	-
FIX	AWY-HI	9.42417	10,668 m		
MABAS	UZ706	53.52060	32,500 ft	47	-
FIX	AWY-HI	10.28080	9,906 m		
PIXID	UZ706	54.34750	18,300 ft	66	-
FIX	AWY-HI	11.51440	5,578 m		
EKCH	-	55.61790	0 ft	85	Kastrup
APT	-	12.65600	0 m		

LEMG

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 52 ft / 16 m
Location: 36.680200 -4.496650
Magnetic Var: 0.148 W

METAR

LEMG 031300Z 15009KT 090V210 9999 FEW080 23/13 Q1017 NOSIG

TAF

TAF LEMG 031100Z 0312/0412 14010KT CAVOK TX25/0314Z TN19/0406Z BECMG 0317/0319 VRB02KT BECMG 0400/0402 30007KT BE

Frequencies

REC - 124.47 MHz - ATIS	CLD - 121.80 MHz - CLEARANCE DELIVERY
TWR - 118.15 MHz - MALAGA TOWER	TWR - 118.77 MHz - MALAGA TOWER
GND - 121.70 MHz - MALAGA GROUND	GND - 121.95 MHz - MALAGA GROUND
APP - 118.45 MHz - MALAGA APPROACH	APP - 123.95 MHz - MALAGA APPROACH
APP - 128.80 MHz - MALAGA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	148 ft	10,498 ft	131.69	ASPHALT	0 ft	0 ft
	45 m	3,200 m	131.84		0 m	0 m
31	148 ft	10,498 ft	311.70	ASPHALT	0 ft	0 ft
	45 m	3,200 m	311.85		0 m	0 m
12	148 ft	9,020 ft	117.69	ASPHALT	0 ft	0 ft
	45 m	2,749 m	117.84		0 m	0 m
30	148 ft	9,020 ft	297.71	ASPHALT	0 ft	0 ft
	45 m	2,749 m	297.85		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	IMG	110.55 MHz	18 nm	-	-	52 ft
				33 km	-		52 m
13	DME	GMM	109.50 MHz	18 nm	-	-	69 ft
				33 km	-		69 m
31	DME	GAA	109.90 MHz	18 nm	-	-	56 ft
				33 km	-		56 m
12	LOC-ILS	IMG	110.55 MHz	18 nm	117.69	-	52 ft
				33 km	117.84		52 m
13	LOC-ILS	GMM	109.50 MHz	18 nm	131.70	-	52 ft
				33 km	131.85		52 m
31	LOC-ILS	GAA	109.90 MHz	18 nm	311.70	-	52 ft
				33 km	311.85		52 m
12	GS	IMG	110.55 MHz	10 nm	117.69	3.00	52 ft
				19 km	117.84		52 m
13	GS	GMM	109.50 MHz	10 nm	131.70	3.20	52 ft
				19 km	131.85		52 m
31	GS	GAA	109.90 MHz	10 nm	311.70	3.00	52 ft
				19 km	311.85		52 m

EKCH

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

Elevation: 17 ft / 5 m
Location: 55.617900 12.656000
Magnetic Var: 4.680 E

METAR

EKCH 031250Z AUTO 29013KT 260V320 9999 BKN027/// 18/12 Q1013 NOSIG

TAF

TAF EKCH 031103Z 0312/0412 28012KT 9999 SCT020

Frequencies

REC - 122.75 MHz - KASTRUP ARRIVAL INFORMATION	REC - 122.85 MHz - KASTRUP DEPARTURE INFORMATION
CLD - 119.90 MHz - CLEARANCE DELIVERY	GND - 121.62 MHz - APRON
GND - 121.72 MHz - APRON	GND - 121.90 MHz - APRON
TWR - 118.10 MHz - TOWER (ARRIVAL)	TWR - 118.57 MHz - TOWER
TWR - 118.70 MHz - TOWER (VFR)	TWR - 119.35 MHz - TOWER (DEPARTURE)
APP - 120.20 MHz - FINAL	APP - 119.80 MHz - COPENHAGEN APPROACH
DEP - 120.25 MHz - DEPARTURE	DEP - 124.95 MHz - DEPARTURE
APP - 118.45 MHz - ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	148 ft	11,695 ft	41.13	ASPHALT	0 ft	0 ft
	45 m	3,565 m	36.45		0 m	0 m
22R	148 ft	11,695 ft	221.16	ASPHALT	1,870 ft	0 ft
	45 m	3,565 m	216.48		570 m	0 m
04R	148 ft	10,814 ft	41.14	ASPHALT	0 ft	0 ft
	45 m	3,296 m	36.46		0 m	0 m
22L	148 ft	10,814 ft	221.17	ASPHALT	0 ft	0 ft
	45 m	3,296 m	216.49		0 m	0 m
12	148 ft	10,046 ft	123.21	ASPHALT	2,306 ft	0 ft
	45 m	3,062 m	118.53		703 m	0 m
30	148 ft	10,046 ft	303.24	ASPHALT	886 ft	0 ft
	45 m	3,062 m	298.56		270 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	CH	110.50 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
12	DME	KA	109.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
22L	DME	OXS	109.50 MHz	18 nm	-	-	7 ft
				33 km	-		7 m
22R	DME	KLK	110.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
30	DME	OY	108.90 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
04L	LOC-ILS	CH	110.50 MHz	18 nm	41.16	-	17 ft
				33 km	36.48		17 m
04R	LOC-ILS	NE	109.30 MHz	18 nm	41.18	-	17 ft
				33 km	36.50		17 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	KA	109.90 MHz	18 nm	123.25	-	17 ft
				33 km	118.56		17 m
22L	LOC-ILS	OXS	109.50 MHz	18 nm	221.14	-	17 ft
				33 km	216.46		17 m
22R	LOC-ILS	KLK	110.90 MHz	18 nm	221.14	-	17 ft
				33 km	216.46		17 m
30	LOC-ILS	OY	108.90 MHz	18 nm	303.23	-	17 ft
				33 km	298.55		17 m
04L	GS	CH	110.50 MHz	10 nm	41.32	3.00	17 ft
				19 km	36.64		17 m
04R	GS	NE	109.30 MHz	10 nm	41.32	3.00	17 ft
				19 km	36.64		17 m
12	GS	KA	109.90 MHz	10 nm	123.46	3.00	17 ft
				19 km	118.78		17 m
22L	GS	OXS	109.50 MHz	10 nm	221.32	3.00	17 ft
				19 km	216.64		17 m
22R	GS	KLK	110.90 MHz	10 nm	221.32	3.00	17 ft
				19 km	216.64		17 m
30	GS	OY	108.90 MHz	10 nm	303.46	3.00	17 ft
				19 km	298.78		17 m