

# LEBL

Barcelona - El Prat

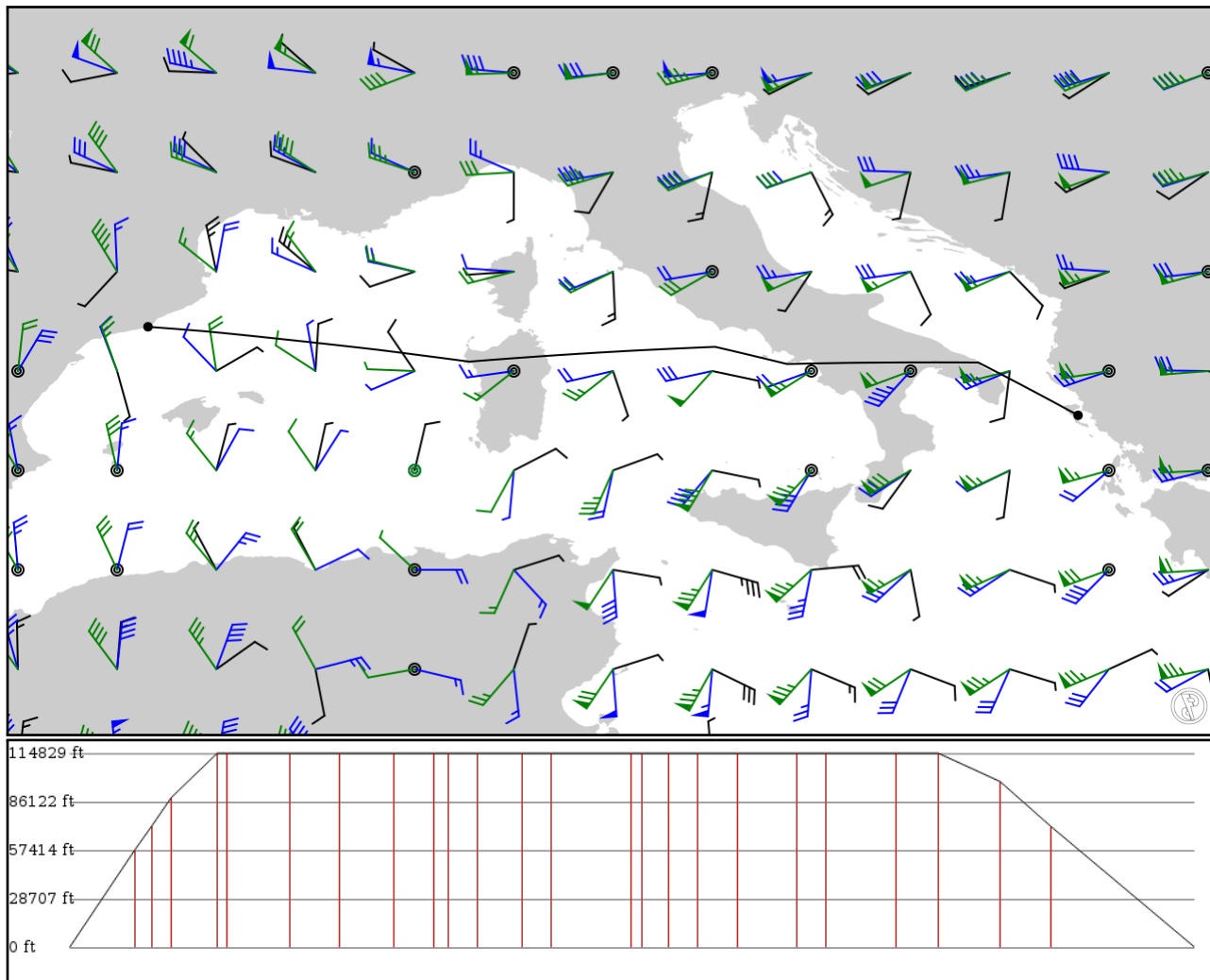
# LGKR

IOANNIS KAPODISTRIAS INTL

2024/05/09 0653Z

LEBL SADEM **G23** SULID **UM601** ALG **UM603** BRD LGKR

836.60 nm / 1549.38 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: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LEBL	-	41.29511	0 ft	-	Barcelona - El Prat
APT	-	2.08803	0 m	-	
SADEM	-	41.21027	17,600 ft	49	-
FIX	-	3.17377	5,364 m	-	-
SULID	G23	41.18436	21,900 ft	12	-
FIX	AWY-LO	3.44139	6,675 m	-	-
VERSO	UM601	41.15298	27,000 ft	14	-
FIX	AWY-HI	3.75693	8,230 m	-	-
CHELY	UM601	41.07496	35,000 ft	34	-
FIX	AWY-HI	4.50546	10,668 m	-	-
MUREN	UM601	41.05750	35,000 ft	7	-
FIX	AWY-HI	4.66667	10,668 m	-	-
BALEN	UM601	40.94667	35,000 ft	46	-
FIX	AWY-HI	5.69000	10,668 m	-	-
LUTTA	UM601	40.85500	35,000 ft	37	-
FIX	AWY-HI	6.49667	10,668 m	-	-
GOBIS	UM601	40.74167	35,000 ft	40	-
FIX	AWY-HI	7.37833	10,668 m	-	-
DESOG	UM601	40.66000	35,000 ft	29	-
FIX	AWY-HI	8.00667	10,668 m	-	-
ALG	UM601	40.62806	35,000 ft	10	ALGHERO VORTAC
VOR	AWY-HI	8.24389	10,668 m	-	
MOROB	UM603	40.66583	35,000 ft	21	-
FIX	AWY-HI	8.72306	10,668 m	-	-
KOLUS	UM603	40.71806	35,000 ft	32	-
FIX	AWY-HI	9.44111	10,668 m	-	-
SUKUN	UM603	40.75056	35,000 ft	21	-
FIX	AWY-HI	9.91111	10,668 m	-	-
ROXAN	UM603	40.82972	35,000 ft	59	-
FIX	AWY-HI	11.21722	10,668 m	-	-
POKAV	UM603	40.83972	35,000 ft	8	-
FIX	AWY-HI	11.39972	10,668 m	-	-
TURMO	UM603	40.86111	35,000 ft	19	-
FIX	AWY-HI	11.83278	10,668 m	-	-
ROTUN	UM603	40.88333	35,000 ft	21	-
FIX	AWY-HI	12.30556	10,668 m	-	-
PNZ	UM603	40.91194	35,000 ft	29	PONZA VORTAC
VOR	AWY-HI	12.95750	10,668 m	-	
ISKIA	UM603	40.69083	35,000 ft	44	-
FIX	AWY-HI	13.89083	10,668 m	-	-
SOR	UM603	40.58249	35,000 ft	21	SORRENTO VOR-DME
VOR	AWY-HI	14.33527	10,668 m	-	
VEGAN	UM603	40.60444	35,000 ft	51	-
FIX	AWY-HI	15.46917	10,668 m	-	-
MATED	UM603	40.61056	35,000 ft	31	-
FIX	AWY-HI	16.16833	10,668 m	-	-
MOKTO	UM603	40.61444	29,900 ft	45	-
FIX	AWY-HI	17.17417	9,114 m	-	-
BRD	UM603	40.61083	21,800 ft	37	BRINDISI VORTAC
VOR	AWY-HI	18.00278	6,645 m	-	
LGKR	-	39.60178	0 ft	106	IOANNIS KAPODISTRIAS INTL
APT	-	19.91191	0 m	-	

## LEBL

Region: SPAIN  
Timezone: EUROPE/MADRID  
Runways: 3

Elevation: 14 ft / 4 m  
Location: 41.295100 2.088030  
Magnetic Var: 1.541 E

## METAR

LEBL 090630Z 33009KT 260V340 CAVOK 15/06 Q1020 NOSIG

## TAF

TAF LEBL 090500Z 0906/1006 32010KT 9999 FEW020 TX22/0912Z TN13/0906Z BECMG 0906/0909 19007KT BECMG 0917/0920 VRB0

## Frequencies

REC - 121.97 MHz - ATIS	REC - 118.65 MHz - ATIS
TWR - 118.32 MHz - BARCELONA TOWER	TWR - 118.10 MHz - BARCELONA TOWER
TWR - 122.82 MHz - BARCELONA TOWER	TWR - 122.10 MHz - BARCELONA TOWER
GND - 122.22 MHz - BARCELONA GROUND	GND - 121.70 MHz - BARCELONA GROUND
GND - 121.65 MHz - BARCELONA GROUND	CLD - 121.80 MHz - CLEARANCE DELIVERY
APP - 121.15 MHz - BARCELONA APPROACH	APP - 119.10 MHz - BARCELONA APPROACH
APP - 135.27 MHz - BARCELONA APPROACH	APP - 133.97 MHz - BARCELONA APPROACH
APP - 131.12 MHz - BARCELONA APPROACH	APP - 127.70 MHz - BARCELONA APPROACH
APP - 126.50 MHz - BARCELONA APPROACH	APP - 124.70 MHz - BARCELONA APPROACH
APP - 125.25 MHz - BARCELONA APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	8,307 ft	18.91	ASPHALT	0 ft	0 ft
	45 m	2,532 m	17.37		0 m	0 m
20	148 ft	8,307 ft	198.92	ASPHALT	0 ft	226 ft
	45 m	2,532 m	197.38		0 m	69 m
07R	197 ft	8,722 ft	65.48	ASPHALT	0 ft	0 ft
	60 m	2,658 m	63.94		0 m	0 m
25L	197 ft	8,722 ft	245.50	ASPHALT	0 ft	0 ft
	60 m	2,658 m	243.96		0 m	0 m
07L	197 ft	10,984 ft	65.48	ASPHALT	1,401 ft	0 ft
	60 m	3,348 m	63.94		427 m	0 m
25R	197 ft	10,984 ft	245.50	ASPHALT	0 ft	0 ft
	60 m	3,348 m	243.96		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	BLT	108.75 MHz	25 nm	-	-	12 ft
				46 km	-		12 m
07L	DME	QAA	110.30 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
07R	DME	BLE	110.75 MHz	18 nm	-	-	30 ft
				33 km	-		30 m
25L	DME	BLW	111.50 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
25R	DME	BCA	109.50 MHz	18 nm	-	-	30 ft
				33 km	-		30 m
02	LOC-ILS	BLT	108.75 MHz	18 nm	18.92	-	14 ft
				33 km	17.38		14 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	QAA	110.30 MHz	18 nm	65.50	-	14 ft
				33 km	63.96		14 m
07R	LOC-ILS	BLE	110.75 MHz	18 nm	65.50	-	14 ft
				33 km	63.96		14 m
25L	LOC-ILS	BLW	111.50 MHz	18 nm	245.50	-	14 ft
				33 km	243.96		14 m
25R	LOC-ILS	BCA	109.50 MHz	18 nm	245.50	-	14 ft
				33 km	243.96		14 m
02	GS	BLT	108.75 MHz	10 nm	18.92	3.00	14 ft
				19 km	17.38		14 m
07L	GS	QAA	110.30 MHz	10 nm	65.50	3.00	14 ft
				19 km	63.96		14 m
07R	GS	BLE	110.75 MHz	10 nm	65.50	3.00	14 ft
				19 km	63.96		14 m
25L	GS	BLW	111.50 MHz	10 nm	245.50	3.00	14 ft
				19 km	243.96		14 m
25R	GS	BCA	109.50 MHz	10 nm	245.50	3.00	14 ft
				19 km	243.96		14 m