

LEBL

Barcelona - El Prat

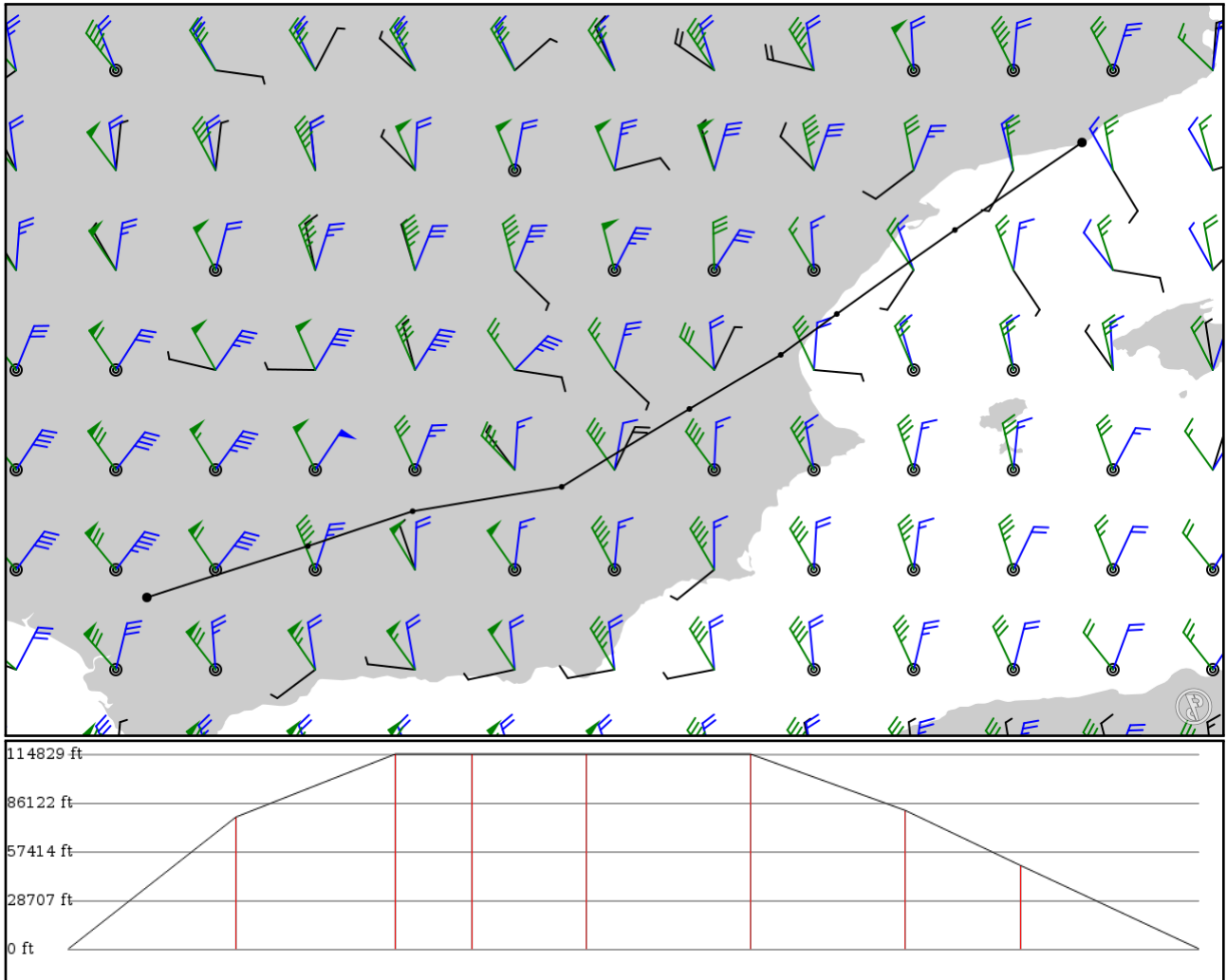
LEZL

Sevilla

2024/05/07 1619Z

LEBL LOTOS **B28** VLC **UM985** YES **R47** ALCOL LEZL

448.18 nm / 830.03 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 31000ft
- 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
LEBL APT	-	41.29511 2.08803	0 ft 0 m	-	Barcelona - El Prat
LOTOS FIX	-	40.54969 1.00298	23,700 ft 7,224 m	66	-
SOPET FIX	B28 AWY-LO	39.83384 -0.00468	35,000 ft 10,668 m	63	-
VLC VOR	B28 AWY-LO	39.48565 -0.48304	35,000 ft 10,668 m	30	VALENCIA VOR-DME
ASTRO FIX	UM985 AWY-HI	39.02438 -1.26300	35,000 ft 10,668 m	45	-
YES VOR	UM985 AWY-HI	38.36078 -2.35275	35,000 ft 10,668 m	64	YESTE VOR-DME
BLN VOR	R47 AWY-LO	38.15252 -3.62501	24,900 ft 7,590 m	61	BAILEN VOR-DME
ALCOL FIX	R47 AWY-LO	37.85591 -4.51882	15,000 ft 4,572 m	45	-
LEZL APT	-	37.41794 -5.89309	0 ft 0 m	70	Sevilla

LEBL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 3

Elevation: 14 ft / 4 m
Location: 41.295100 2.088030
Magnetic Var: 1.540 E

METAR

LEBL 071600Z 11010KT 090V150 9999 FEW020TCU 17/11 Q1016 TEMPO 4000 TSRA FEW030CB

TAF

TAF LEBL 071100Z 0712/0812 19010KT 9999 FEW020 TX18/0712Z TN13/0805Z BECMG 0713/0715 10012KT PROB40 TEMPO 0712/0715 10012KT

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

LEZL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 110 ft / 34 m
Location: 37.417900 -5.893090
Magnetic Var: 0.552 W

METAR

LEZL 071600Z 36006KT 290V080 CAVOK 29/05 Q1015 NOSIG

TAF

TAF LEZL 071400Z 0715/0815 VRB03KT CAVOK TX28/0715Z TN13/0807Z TEMPO 0715/0717 35010KT BECMG 0806/0808 06010KT

Frequencies

REC - 118.17 MHz - ATIS
GND - 121.70 MHz - SEVILLA GROUND
APP - 124.72 MHz - SEVILLA APPROACH
TWR - 118.10 MHz - SEVILLA TOWER
APP - 120.80 MHz - SEVILLA APPROACH
APP - 128.50 MHz - SEVILLA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	11,008 ft	89.75	ASPHALT	0 ft	164 ft
	45 m	3,355 m	90.30		0 m	50 m
27	148 ft	11,008 ft	269.77	ASPHALT	0 ft	171 ft
	45 m	3,355 m	270.32		0 m	52 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	ISE	111.10 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
27	DME	ISV	110.10 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
09	LOC-ILS	ISE	111.10 MHz	18 nm	89.77	-	111 ft
				33 km	90.32		111 m
27	LOC-ILS	ISV	110.10 MHz	18 nm	269.74	-	111 ft
				33 km	270.29		111 m
09	GS	ISE	111.10 MHz	10 nm	90.51	3.00	111 ft
				19 km	91.07		111 m
27	GS	ISV	110.10 MHz	10 nm	270.51	3.00	22 ft
				19 km	271.07		22 m