LEBL
Barcelona - El Prat

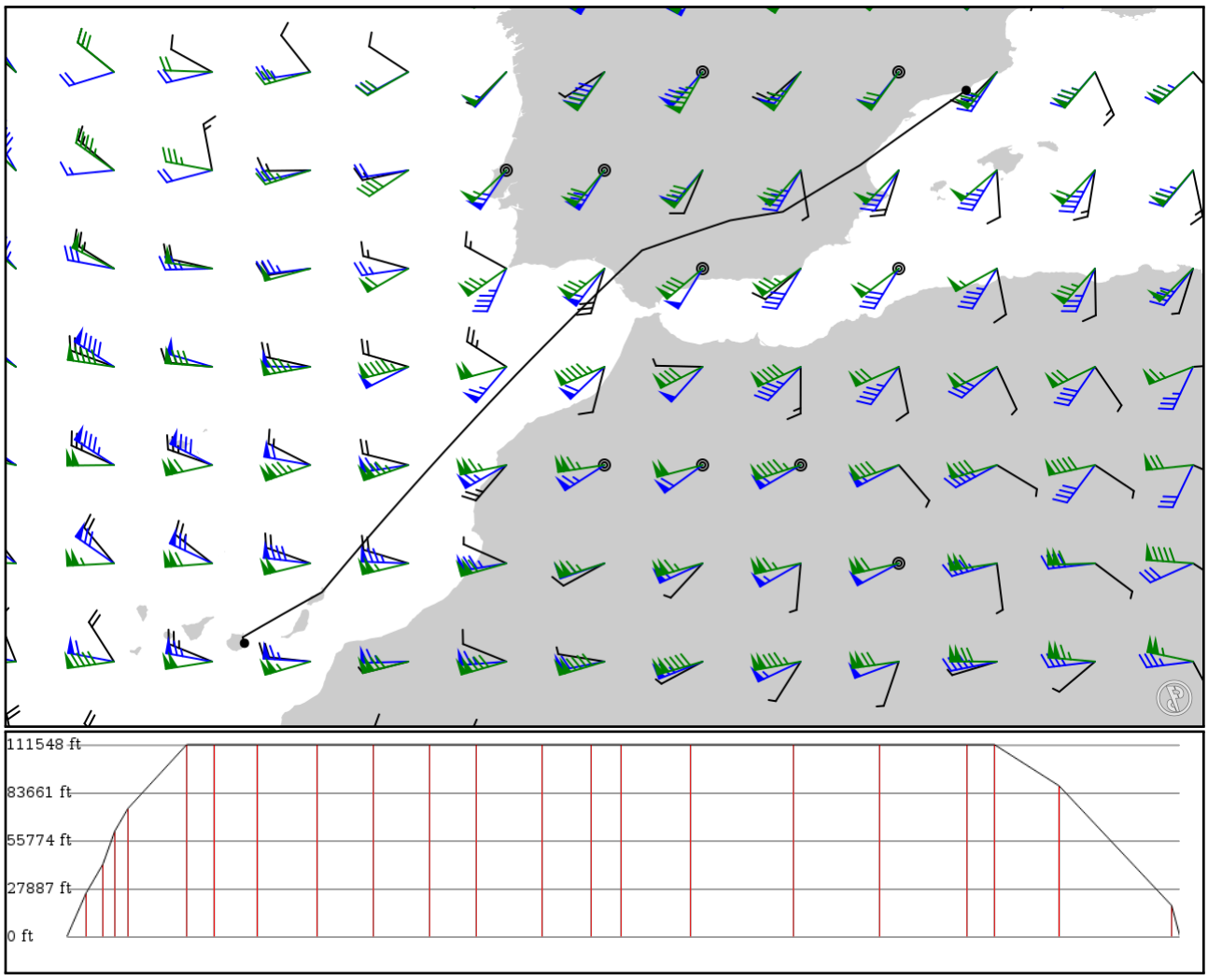
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GCLP
Gran Canaria

2024/03/29 0621Z

LEBL BARUS **B28** LOTOS **UM985** YES **UN747** SVL **UN857** KORNO **UA857** TERTO **UN857** LZR **G5** GDV GCLP

1201.60 nm / 2225.37 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
LEBL APT	-	41.29511 2.08803	0 ft 0 m	-	Barcelona - El Prat
BARUS FIX	-	41.05147 1.73040	7,700 ft 2,347 m	21	-
PEXOT FIX	B28 AWY-LO	40.86077 1.45195	12,800 ft 3,901 m	17	-
EBROX FIX	B28 AWY-LO	40.70873 1.23178	18,700 ft 5,700 m	13	-
LOTOS FIX	B28 AWY-LO	40.54969 1.00298	22,700 ft 6,919 m	14	-
SOPET FIX	UM985 AWY-HI	39.83384 -0.00468	34,000 ft 10,363 m	63	-
VLC VOR	UM985 AWY-HI	39.48565 -0.48304	34,000 ft 10,363 m	30	VALENCIA VOR-DME
ASTRO FIX	UM985 AWY-HI	39.02438 -1.26300	34,000 ft 10,363 m	45	-
YES VOR	UM985 AWY-HI	38.36078 -2.35275	34,000 ft 10,363 m	64	YESTE VOR-DME
BLN VOR	UN747 AWY-HI	38.15252 -3.62501	34,000 ft 10,363 m	61	BAILEN VOR-DME
VULPE FIX	UN747 AWY-HI	37.76122 -4.79843	34,000 ft 10,363 m	60	-
SVL VOR	UN747 AWY-HI	37.42758 -5.76222	34,000 ft 10,363 m	50	SEVILLA VOR-DME
CLANA FIX	UN857 AWY-HI	36.50889 -6.72698	34,000 ft 10,363 m	72	-
KORNO FIX	UN857 AWY-HI	35.83333 -7.41667	34,000 ft 10,363 m	52	-
ABODA FIX	UA857 AWY-HI	35.41389 -7.83333	34,000 ft 10,363 m	32	-
IBALU FIX	UA857 AWY-HI	34.44444 -8.78917	34,000 ft 10,363 m	74	-
AMETA FIX	UA857 AWY-HI	32.99750 -10.14833	34,000 ft 10,363 m	110	-
TURMA FIX	UA857 AWY-HI	31.75389 -11.27750	34,000 ft 10,363 m	94	-
VEDOD FIX	UA857 AWY-HI	30.50833 -12.37500	34,000 ft 10,363 m	93	-
TERTO FIX	UA857 AWY-HI	30.10417 -12.71722	34,000 ft 10,363 m	30	-
LZR VOR	UN857 AWY-HI	29.16600 -13.51073	26,700 ft 8,138 m	69	LANZAROTE VOR-DME
GDV VOR	G5 AWY-LO	28.07708 -15.42899	5,500 ft 1,676 m	120	GRAN CANARIA VOR-DME
GCLP APT	-	27.93154 -15.38559	0 ft 0 m	9	Gran Canaria

LEBL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 3

Elevation: 14 ft / 4 m
Location: 41.295100 2.088030
Magnetic Var: 1.528 E

METAR

LEBL 290600Z 22005KT 7000 BKN011 14/13 Q1000 NOSIG

TAF

TAF LEBL 290500Z 2906/3006 20005KT 9999 FEW015 TX19/2913Z TN14/2906Z PROB40 TEMPO 2906/2910 BKN010 BECMG 2907/290

Frequencies

REC - 121.97 MHz - ATIS
TWR - 118.32 MHz - BARCELONA TOWER
TWR - 122.82 MHz - BARCELONA TOWER
GND - 122.22 MHz - BARCELONA GROUND
GND - 121.65 MHz - BARCELONA GROUND
APP - 121.15 MHz - BARCELONA APPROACH
APP - 135.27 MHz - BARCELONA APPROACH
APP - 131.12 MHz - BARCELONA APPROACH
APP - 126.50 MHz - BARCELONA APPROACH
APP - 125.25 MHz - BARCELONA APPROACH

REC - 118.65 MHz - ATIS
TWR - 118.10 MHz - BARCELONA TOWER
TWR - 122.10 MHz - BARCELONA TOWER
GND - 121.70 MHz - BARCELONA GROUND
CLD - 121.80 MHz - CLEARANCE DELIVERY
APP - 119.10 MHz - BARCELONA APPROACH
APP - 133.97 MHz - BARCELONA APPROACH
APP - 127.70 MHz - BARCELONA APPROACH
APP - 124.70 MHz - BARCELONA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft 45 m	8,307 ft 2,532 m	18.91 17.38	ASPHALT	0 ft 0 m	0 ft 0 m
20	148 ft 45 m	8,307 ft 2,532 m	198.92 197.39	ASPHALT	0 ft 0 m	226 ft 69 m
07R	197 ft 60 m	8,722 ft 2,658 m	65.48 63.96	ASPHALT	0 ft 0 m	0 ft 0 m
25L	197 ft 60 m	8,722 ft 2,658 m	245.50 243.97	ASPHALT	0 ft 0 m	0 ft 0 m
07L	197 ft 60 m	10,984 ft 3,348 m	65.48 63.95	ASPHALT	1,401 ft 427 m	0 ft 0 m
25R	197 ft 60 m	10,984 ft 3,348 m	245.50 243.98	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	BLT	108.75 MHz	25 nm 46 km	- -	-	12 ft 12 m
07L	DME	QAA	110.30 MHz	18 nm 33 km	- -	-	13 ft 13 m
07R	DME	BLE	110.75 MHz	18 nm 33 km	- -	-	30 ft 30 m
25L	DME	BLW	111.50 MHz	18 nm 33 km	- -	-	14 ft 14 m
25R	DME	BCA	109.50 MHz	18 nm 33 km	- -	-	30 ft 30 m
02	LOC-ILS	BLT	108.75 MHz	18 nm 33 km	18.92 17.39	-	14 ft 14 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	QAA	110.30 MHz	18 nm 33 km	65.50 63.97	-	14 ft 14 m
07R	LOC-ILS	BLE	110.75 MHz	18 nm 33 km	65.50 63.97	-	14 ft 14 m
25L	LOC-ILS	BLW	111.50 MHz	18 nm 33 km	245.50 243.97	-	14 ft 14 m
25R	LOC-ILS	BCA	109.50 MHz	18 nm 33 km	245.50 243.97	-	14 ft 14 m
02	GS	BLT	108.75 MHz	10 nm 19 km	18.92 17.39	3.00	14 ft 14 m
07L	GS	QAA	110.30 MHz	10 nm 19 km	65.50 63.97	3.00	14 ft 14 m
07R	GS	BLE	110.75 MHz	10 nm 19 km	65.50 63.97	3.00	14 ft 14 m
25L	GS	BLW	111.50 MHz	10 nm 19 km	245.50 243.97	3.00	14 ft 14 m
25R	GS	BCA	109.50 MHz	10 nm 19 km	245.50 243.97	3.00	14 ft 14 m

GCLP

Region: CANARY ISLANDS
Timezone: ATLANTIC/CANARY
Runways: 2

Elevation: 78 ft / 24 m
Location: 27.931600 -15.385600
Magnetic Var: 3.963 W

METAR

GCLP 290600Z 35017KT 9999 SCT045 BKN055 18/10 Q1011 NOSIG

TAF

TAF GCLP 290200Z 2903/3003 33018KT 9999 BKN035 TX23/2914Z TN17/2906Z PROB30 TEMPO 2903/2905 24009KT PROB30 TEMPO

Frequencies

REC - 118.60 MHz - ATIS
TWR - 118.30 MHz - GRAN CANARIA TOWER
APP - 124.30 MHz - GRAN CANARIA APPROACH

GND - 121.70 MHz - GRAN CANARIA GROUND
APP - 121.30 MHz - GRAN CANARIA APPROACH
APP - 124.70 MHz - GRAN CANARIA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	148 ft 45 m	10,180 ft 3,103 m	21.32 25.28	ASPHALT	0 ft 0 m	656 ft 200 m
21L	148 ft 45 m	10,180 ft 3,103 m	201.33 205.29	ASPHALT	0 ft 0 m	666 ft 203 m
03L	148 ft 45 m	10,201 ft 3,109 m	21.35 25.31	ASPHALT	0 ft 0 m	656 ft 200 m
21R	148 ft 45 m	10,201 ft 3,109 m	201.35 205.32	ASPHALT	0 ft 0 m	738 ft 225 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	ILP	109.90 MHz	18 nm 33 km	- -	-	102 ft 102 m
21R	DME	RLP	110.70 MHz	18 nm 33 km	- -	-	57 ft 57 m
03L	LOC-ILS	ILP	109.90 MHz	18 nm 33 km	21.33 25.30	-	77 ft 77 m
21R	LOC-ILS	RLP	110.70 MHz	18 nm 33 km	201.32 205.29	-	77 ft 77 m
03L	GS	ILP	109.90 MHz	10 nm 19 km	21.66 25.63	3.00	102 ft 102 m
21R	GS	RLP	110.70 MHz	10 nm 19 km	201.66 205.63	3.00	77 ft 77 m