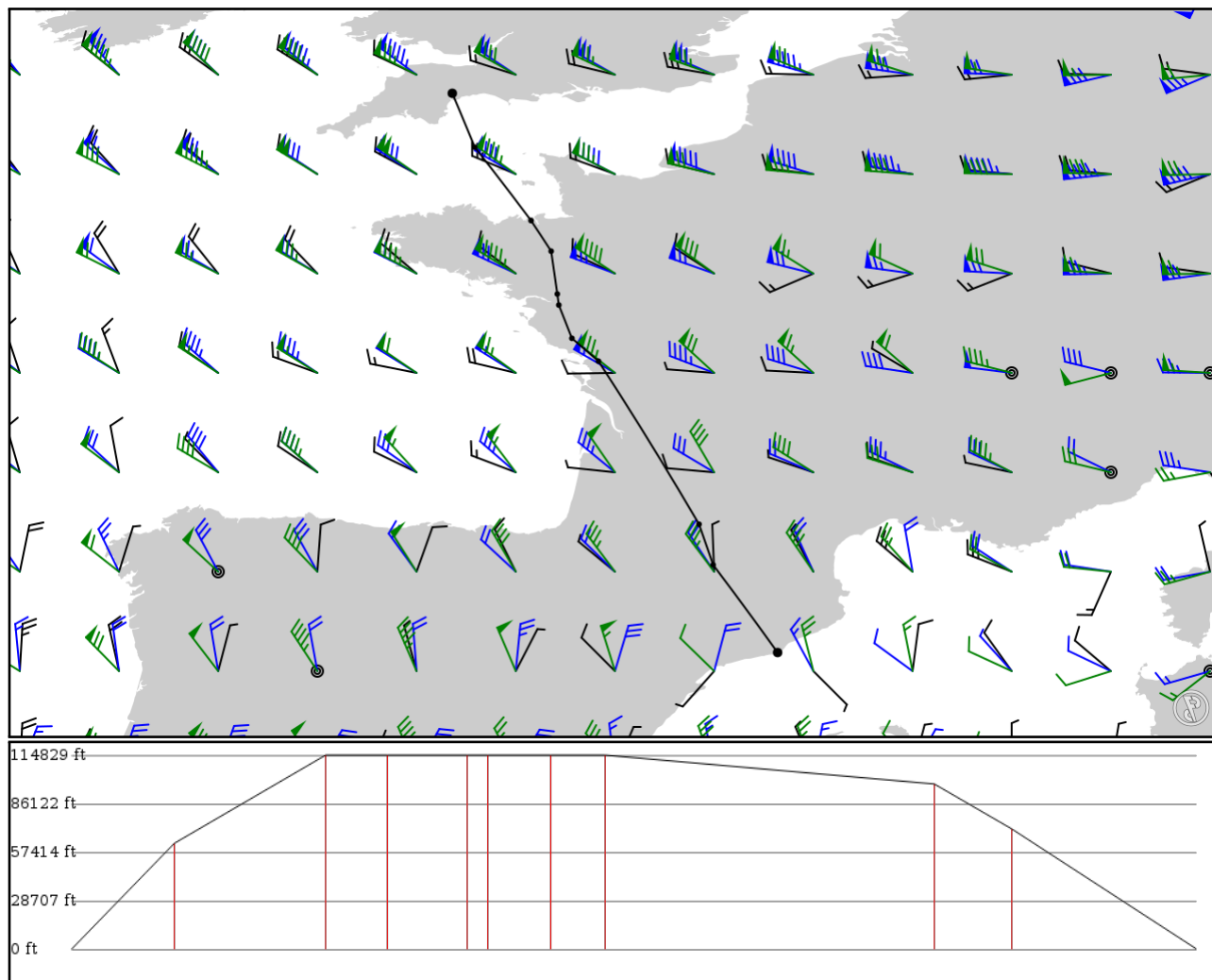


2024/05/23 0421Z

EGTE SKESO **UN862** DIN **UN863** MANAK **UY110** GIROM LEBL

617.41 nm / 1143.44 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
EGTE	-	50.73426	0 ft	-	Exeter
APT	-	-3.41400	0 m		
SKESO	-	49.82472	19,100 ft	56	-
FIX	-	-3.03417	5,822 m		
DIN	UN862	48.58606	35,000 ft	83	DINARD PLEURTUIT SAINT MALO VO
VOR	AWY-HI	-2.08233	10,668 m		
REN	UN863	48.06925	35,000 ft	33	RENNES SAINT JACQUES VOR-DME
VOR	AWY-HI	-1.74167	10,668 m		
BAKUL	UN863	47.34694	35,000 ft	43	-
FIX	AWY-HI	-1.63806	10,668 m		
NTS	UN863	47.16086	35,000 ft	11	NANTES ATLANTIQUE VOR-DME
VOR	AWY-HI	-1.61296	10,668 m		
TIRAV	UN863	46.59889	35,000 ft	34	-
FIX	AWY-HI	-1.39083	10,668 m		
MANAK	UN863	46.21333	35,000 ft	29	-
FIX	AWY-HI	-0.94194	10,668 m		
GONUP	UY110	43.46083	29,800 ft	180	-
FIX	AWY-HI	0.75889	9,083 m		
GIROM	UY110	42.77486	21,700 ft	42	-
FIX	AWY-HI	0.99730	6,614 m		
LEBL	-	41.29511	0 ft	101	Barcelona - El Prat
APT	-	2.08803	0 m		

EGTE

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 102 ft / 31 m
Location: 50.734300 -3.413770
Magnetic Var: 0.558 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 119.32 MHz - EXETER INFORMATION
TWR - 119.80 MHz - EXETER TOWER

APP - 128.97 MHz - EXETER APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	6,839 ft	76.13	ASPHALT	0 ft	0 ft
	45 m	2,085 m	76.69		0 m	0 m
26	148 ft	6,839 ft	256.15	ASPHALT	0 ft	0 ft
	45 m	2,085 m	256.71		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IET	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
26	DME	IXR	109.90 MHz	18 nm	-	-	102 ft
				33 km	-		102 m
08	LOC-ILS	IET	109.90 MHz	18 nm	76.14	-	102 ft
				33 km	76.70		102 m
26	LOC-ILS	IXR	109.90 MHz	18 nm	256.14	-	102 ft
				33 km	256.70		102 m
08	GS	IET	109.90 MHz	10 nm	76.14	3.00	102 ft
				19 km	76.70		102 m
26	GS	IXR	109.90 MHz	10 nm	256.14	3.50	102 ft
				19 km	256.70		102 m

LEBL

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 3

Elevation: 14 ft / 4 m
Location: 41.295100 2.088030
Magnetic Var: 1.545 E

METAR

LEBL 230330Z 33004KT 9999 FEW030 15/12 Q1017 NOSIG

TAF

TAF LEBL 222300Z 2300/2324 33007KT 9999 FEW030 TX21/2312Z TN15/2306Z BECMG 2306/2308 08010KT PROB30 TEMPO 2303/2306 15008KT

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	197.37		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	17.37		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	63.95		14 m
07R	LOC-ILS	BLE	110.75 MHz	18 nm	65.50	-	14 ft
				33 km	63.95		14 m
25L	LOC-ILS	BLW	111.50 MHz	18 nm	245.50	-	14 ft
				33 km	243.95		14 m
25R	LOC-ILS	BCA	109.50 MHz	18 nm	245.50	-	14 ft
				33 km	243.95		14 m
02	GS	BLT	108.75 MHz	10 nm	18.92	3.00	14 ft
				19 km	17.37		14 m
07L	GS	QAA	110.30 MHz	10 nm	65.50	3.00	14 ft
				19 km	63.95		14 m
07R	GS	BLE	110.75 MHz	10 nm	65.50	3.00	14 ft
				19 km	63.95		14 m
25L	GS	BLW	111.50 MHz	10 nm	245.50	3.00	14 ft
				19 km	243.95		14 m
25R	GS	BCA	109.50 MHz	10 nm	245.50	3.00	14 ft
				19 km	243.95		14 m