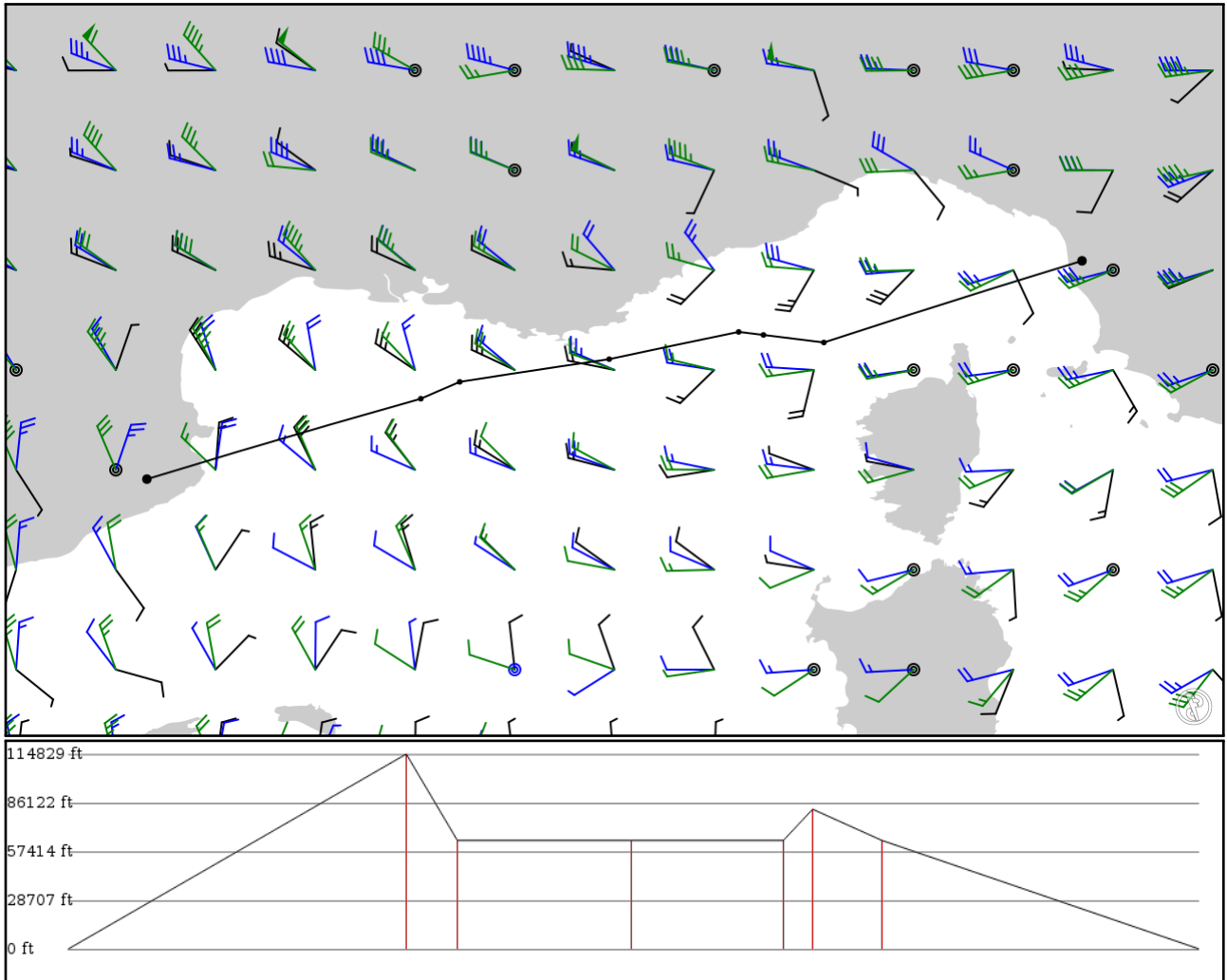


2024/05/04 0210Z

LEGE SOSUR **N86** EPOLO **N163** OMARD **UL127** MERLU **A3** GURPA LIRP

357.58 nm / 662.24 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
LEGE	-	41.90520	0 ft	-	Girona
APT	-	2.76213	0 m		
SOSUR	-	42.56028	35,000 ft	106	-
FIX	-	4.99750	10,668 m		
TINOT	N86	42.69778	19,500 ft	16	-
FIX	AWY-LO	5.31500	5,944 m		
EPOLO	N86	42.88278	19,500 ft	54	-
FIX	AWY-LO	6.53472	5,944 m		
OMARD	N163	43.10472	19,500 ft	48	-
FIX	AWY-LO	7.59111	5,944 m		
MERLU	UL127	43.08000	25,100 ft	8	-
FIX	AWY-HI	7.79333	7,650 m		
GURPA	A3	43.01861	19,500 ft	21	-
FIX	AWY-LO	8.28639	5,944 m		
LIRP	-	43.68388	0 ft	100	PISA
APT	-	10.39272	0 m		

LEGE

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 469 ft / 143 m
Location: 41.905300 2.762190
Magnetic Var: 1.701 E

METAR

LEGE 040200Z VRB01KT CAVOK 09/08 Q1016

TAF

TAF LEGE 032300Z 0400/0424 VRB03KT 9999 FEW020 TX24/0413Z TN10/0406Z PROB30 TEMPO 0401/0406 3000 BR BECMG 0407/04

Frequencies

GND - 121.70 MHz - GIRONA GROUND
REC - 128.75 MHz - ATIS

TWR - 118.50 MHz - GIRONA TOWER
APP - 120.90 MHz - GIRONA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	7,889 ft	15.72	ASPHALT	0 ft	194 ft
	45 m	2,405 m	14.02		0 m	59 m
20	148 ft	7,889 ft	195.72	ASPHALT	518 ft	197 ft
	45 m	2,405 m	194.02		158 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
20	DME	IGN	109.90 MHz	18 nm	-	-	463 ft
				33 km	-		463 m
20	LOC-ILS	IGN	109.90 MHz	18 nm	195.73	-	469 ft
				33 km	194.03		469 m
20	GS	IGN	109.90 MHz	10 nm	195.73	3.00	469 ft
				19 km	194.03		469 m

LIRP

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 4 ft / 1 m
Location: 43.682800 10.395600
Magnetic Var: 3.406 E

METAR

LIRP 040145Z 25005KT 9999 SCT030 13/12 Q1014 NOSIG

TAF

TAF LIRP 032300Z 0400/0424 VRB03KT 9999 BKN025 BECMG 0411/0413 25010KT SCT030 SCT060

Frequencies

GND - 121.60 MHz - PISA GROUND
TWR - 119.10 MHz - PISA TOWER
APP - 122.10 MHz - PISA APPROACH

TWR - 122.10 MHz - PISA TOWER
APP - 124.27 MHz - PISA APPROACH
APP - 126.07 MHz - PISA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft	9,825 ft	36.73	ASPHALT	463 ft	0 ft
	45 m	2,995 m	33.32		141 m	0 m
22L	148 ft	9,825 ft	216.74	ASPHALT	833 ft	190 ft
	45 m	2,995 m	213.33		254 m	58 m
04L	148 ft	8,984 ft	36.71	ASPHALT	791 ft	0 ft
	45 m	2,738 m	33.31		241 m	0 m
22R	148 ft	8,984 ft	216.73	ASPHALT	0 ft	190 ft
	45 m	2,738 m	213.32		0 m	58 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04R	LOC-ILS	IPI	109.70 MHz	18 nm	36.76	-	7 ft
				33 km	33.36		7 m
04R	GS	IPI	109.70 MHz	10 nm	37.45	3.00	3 ft
				19 km	34.04		3 m