

LIBC

Crotone-Sant'Anna "Pitagora"

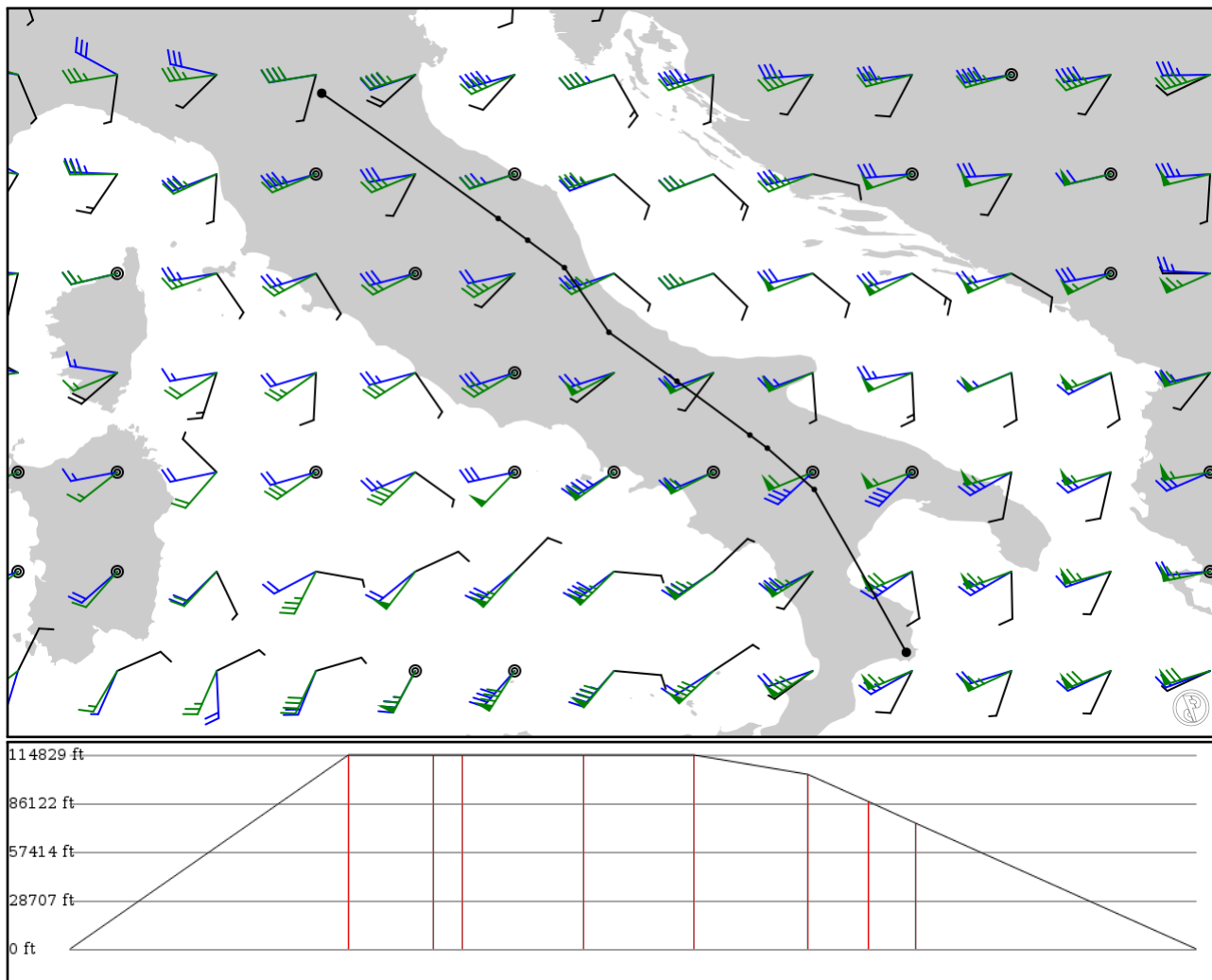
LIPE

Bologna-Borgo Panigale "Guglielmo Marconi"

2024/04/28 0719Z

LIBC MATED **Z904** EKMIL **Z905** GUDPO **M872** ERDON LIPE

426.99 nm / 790.78 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
LIBC	-	38.99720	0 ft	-	Crotone-Sant'Anna	"Pitagora"
APT	-	17.08020	0 m			
MATED	-	40.61060	35,000 ft	105	-	
FIX	-	16.16830	10,668 m			
DOGUS	Z904	41.02000	35,000 ft	32	-	
FIX	AWY-HI	15.70330	10,668 m			
VEBOX	Z904	41.15000	35,000 ft	11	-	
FIX	AWY-HI	15.52970	10,668 m			
EKMOT	Z904	41.68310	35,000 ft	45	-	
FIX	AWY-HI	14.80720	10,668 m			
EKMIL	Z904	42.16810	35,000 ft	41	-	
FIX	AWY-HI	14.13360	10,668 m			
GUDPO	Z905	42.80810	31,500 ft	43	-	
FIX	AWY-HI	13.69280	9,601 m			
NORKI	M872	43.07970	26,600 ft	22	-	
FIX	AWY-HI	13.32860	8,108 m			
ERDON	M872	43.29500	22,700 ft	18	-	
FIX	AWY-HI	13.03670	6,919 m			
LIPE	-	44.53560	0 ft	106	Bologna-Borgo Panigale	"Guglielmo Marconi"
APT	-	11.28830	0 m			

LIPE

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 123 ft / 37 m
Location: 44.535600 11.288300
Magnetic Var: 3.628 E

METAR

LIPE 280650Z VRB02KT 3500 BR OVC004 12/12 Q1019

TAF

TAF LIPE 280500Z 2806/2906 VRB05KT 2000 BR BKN002 TEMPO 2806/2808 0800 FG BECMG 2808/2810 08010KT 8000 SCT040 BECM

Frequencies

REC - 134.87 MHz - ATIS
TWR - 120.80 MHz - BOLOGNA TOWER
APP - 129.90 MHz - BOLOGNA APPROACH
GND - 129.92 MHz - BOLOGNA GROUND
APP - 120.10 MHz - BOLOGNA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	9,206 ft	116.79	ASPHALT	1,017 ft	243 ft
	45 m	2,806 m	113.16		310 m	74 m
30	148 ft	9,206 ft	296.81	ASPHALT	1,188 ft	180 ft
	45 m	2,806 m	293.18		362 m	55 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BLN	108.90 MHz	18 nm	-	-	131 ft
				33 km	-		131 m
30	DME	IBBP	109.75 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
12	LOC-ILS	BLN	108.90 MHz	18 nm	116.81	-	123 ft
				33 km	113.18		123 m
30	LOC-ILS	IBBP	109.75 MHz	18 nm	296.66	-	123 ft
				33 km	293.03		123 m
12	GS	BLN	108.90 MHz	10 nm	117.59	3.00	120 ft
				19 km	113.96		120 m
30	GS	IBBP	109.75 MHz	10 nm	297.75	3.50	123 ft
				19 km	294.12		123 m