

# LIPE

Bologna-Borgo Panigale "Guglielmo Marconi"

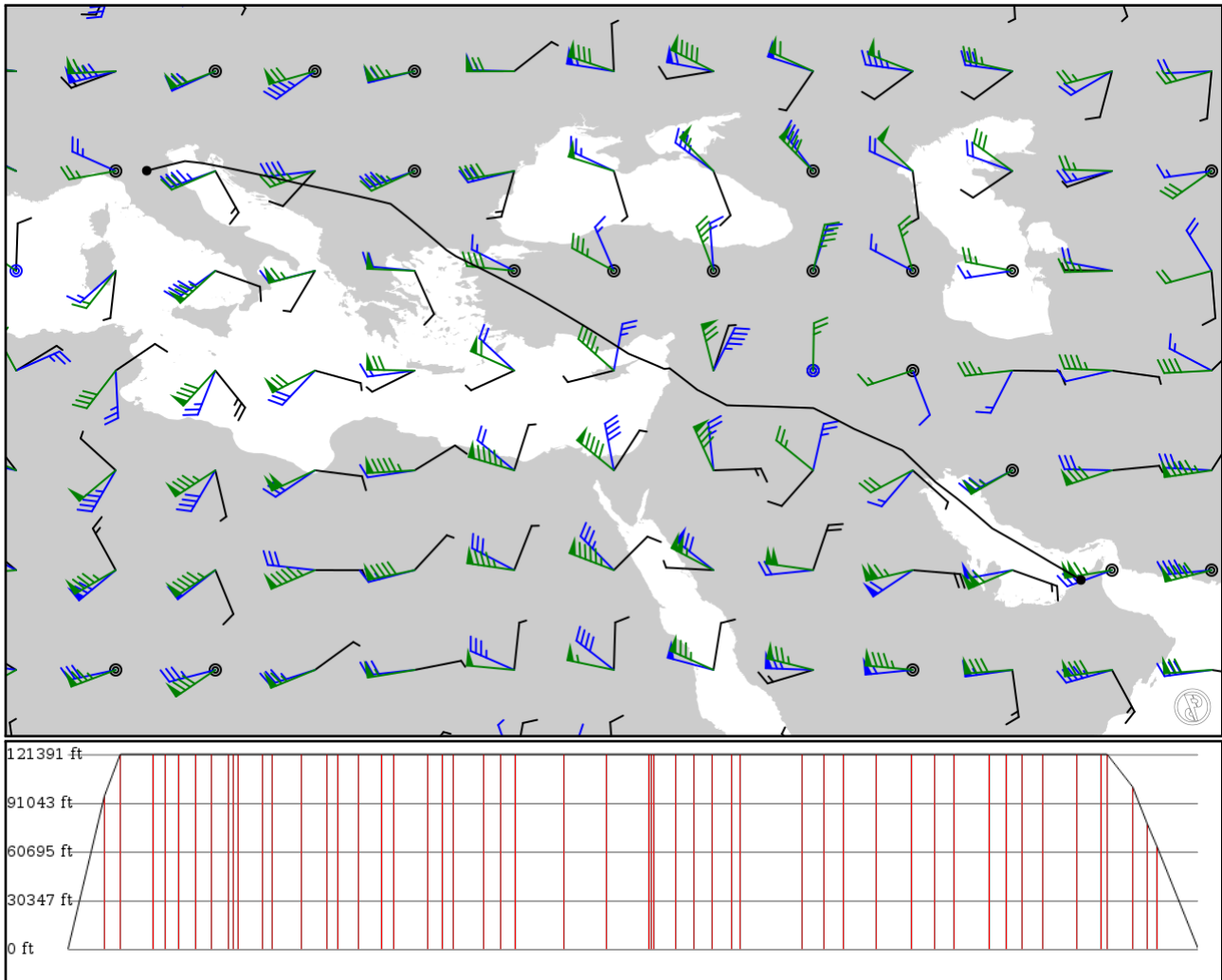
# OMDB

Dubai Intl

2024/06/08 1819Z

LIPE LABIN **L614** NISVA **N131** RODIP **UN131** BELGI **UT38** VESAR **UL619** NIKAS **R785** KTN **A21** TAN **G202** PUSTO  
**M203** ILMAP **P975** SIDAD **R784** IMDAT **B416** ORSAR OMDB

2500.96 nm / 4631.77 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37000ft
- 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)	
LIPE	-	44.53560	0 ft	-	Bologna-Borgo Panigale	"Guglielmo Marconi"
APT	-	11.28830	0 m			
LABIN	-	44.98580	29,100 ft	81	-	
FIX	-	13.09140	8,870 m			
PUL	L614	44.89240	37,000 ft	35	PULA	
VOR	AWY-LO	13.91810	11,278 m			
PALEZ	L614	44.57500	37,000 ft	71	-	
FIX	AWY-LO	15.53310	11,278 m			
SONIK	L614	44.44830	37,000 ft	27	-	
FIX	AWY-LO	16.14330	11,278 m			
ELTIB	L614	44.30360	37,000 ft	30	-	
FIX	AWY-LO	16.81640	11,278 m			
SOLGU	L614	44.11580	37,000 ft	38	-	
FIX	AWY-LO	17.66140	11,278 m			
KEB	L614	43.93390	37,000 ft	35	SARAJEVO	
VOR	AWY-LO	18.44980	11,278 m			
MITNO	L614	43.77330	37,000 ft	35	-	
FIX	AWY-LO	19.24170	11,278 m			
PESAK	L614	43.71860	37,000 ft	11	-	
FIX	AWY-LO	19.50420	11,278 m			
TORTO	L614	43.67090	37,000 ft	10	-	
FIX	AWY-LO	19.73130	11,278 m			
RAMAP	L614	43.41840	37,000 ft	52	-	
FIX	AWY-LO	20.89110	11,278 m			
GINAM	L614	43.30860	37,000 ft	22	-	
FIX	AWY-LO	21.37640	11,278 m			
NISVA	L614	42.97280	37,000 ft	65	-	
FIX	AWY-LO	22.79750	11,278 m			
USALI	N131	42.30190	37,000 ft	55	-	
FIX	AWY-HI	23.64560	11,278 m			
OTKOK	N131	41.99940	37,000 ft	24	-	
FIX	AWY-HI	24.01250	11,278 m			
RODIP	N131	41.42080	37,000 ft	46	-	
FIX	AWY-HI	24.70110	11,278 m			
IDILO	UN131	40.79060	37,000 ft	50	-	
FIX	AWY-HI	25.43940	11,278 m			
BELGI	UN131	40.50000	37,000 ft	26	-	
FIX	AWY-HI	25.88330	11,278 m			
KONEN	UT38	39.81170	37,000 ft	76	-	
FIX	AWY-HI	27.27720	11,278 m			
ATKAN	UT38	39.52000	37,000 ft	31	-	
FIX	AWY-HI	27.84940	11,278 m			
KUDAK	UT38	39.29890	37,000 ft	23	-	
FIX	AWY-HI	28.27670	11,278 m			
TUMER	UT38	38.66560	37,000 ft	67	-	
FIX	AWY-HI	29.47030	11,278 m			
RESLI	UT38	38.29440	37,000 ft	37	-	
FIX	AWY-HI	30.11970	11,278 m			
LEMDA	UT38	37.98220	37,000 ft	31	-	
FIX	AWY-HI	30.65690	11,278 m			
KETEK	UT38	36.88780	37,000 ft	108	-	
FIX	AWY-HI	32.47830	11,278 m			
VESAR	UT38	35.91560	37,000 ft	94	-	

Ident Type		Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	34.01610	11,278 m			
NIKAS	UL619	35.19330	37,000 ft	93	-	
FIX	AWY-HI	35.71670	11,278 m			
07BAN	R785	35.20780	37,000 ft	5	-	
FIX	AWY-HI	35.82110	11,278 m			
BAN	R785	35.22830	37,000 ft	6	BANIAS	
NDB	AWY-HI	35.95790	11,278 m			
BRAVO	R785	34.69300	37,000 ft	46	-	
FIX	AWY-HI	36.65300	11,278 m			
KTN	R785	34.21330	37,000 ft	41	KARIATAIN	
VOR	AWY-HI	37.26420	11,278 m			
FIRAS	A21	33.87190	37,000 ft	38	-	
FIX	AWY-HI	37.92000	11,278 m			
TAN	A21	33.48240	37,000 ft	43	TANF	
VOR	AWY-HI	38.65410	11,278 m			
MODIK	G202	33.46830	37,000 ft	18	-	
FIX	AWY-HI	39.01670	11,278 m			
RAPLU	G202	33.38330	37,000 ft	137	-	
FIX	AWY-HI	41.75830	11,278 m			
PUSTO	G202	33.35000	37,000 ft	49	-	
FIX	AWY-HI	42.75000	11,278 m			
SILBO	M203	32.98330	37,000 ft	42	-	
FIX	AWY-HI	43.48330	11,278 m			
LOVEK	M203	32.36890	37,000 ft	70	-	
FIX	AWY-HI	44.66690	11,278 m			
SETSA	M203	31.75000	37,000 ft	80	-	
FIX	AWY-HI	46.06670	11,278 m			
ILMAP	M203	31.35920	37,000 ft	50	-	
FIX	AWY-HI	46.95060	11,278 m			
PEBAD	P975	30.83970	37,000 ft	42	-	
FIX	AWY-HI	47.49940	11,278 m			
SIDAD	P975	29.87530	37,000 ft	77	-	
FIX	AWY-HI	48.49560	11,278 m			
DESLU	R784	29.46670	37,000 ft	37	-	
FIX	AWY-HI	49.03060	11,278 m			
NANPI	R784	29.08250	37,000 ft	34	-	
FIX	AWY-HI	49.53250	11,278 m			
ALNIN	R784	28.55170	37,000 ft	46	-	
FIX	AWY-HI	50.17670	11,278 m			
IMDAT	R784	27.68330	37,000 ft	74	-	
FIX	AWY-HI	51.18330	11,278 m			
DURSI	B416	27.20530	37,000 ft	53	-	
FIX	AWY-HI	52.02890	11,278 m			
PEGET	B416	27.07610	37,000 ft	14	-	
FIX	AWY-HI	52.25420	11,278 m			
EGMIT	B416	26.56110	30,800 ft	56	-	
FIX	AWY-HI	53.14030	9,388 m			
LEVNA	B416	26.25970	23,800 ft	32	-	
FIX	AWY-HI	53.64920	7,254 m			
ORSAR	B416	26.07500	19,500 ft	20	-	
FIX	AWY-HI	53.95830	5,944 m			
OMDB	-	25.25110	0 ft	91	Dubai Intl	
APT	-	55.37110	0 m			

## LIPE

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 123 ft / 37 m  
Location: 44.535600 11.288300  
Magnetic Var: 3.641 E

## METAR

LIPE 081750Z 20006KT 180V240 CAVOK 27/15 Q1010

## TAF

TAF LIPE 081700Z 0818/0918 VRB05KT CAVOK

## 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	113.15		310 m	74 m
30	148 ft	9,206 ft	296.81	ASPHALT	1,188 ft	180 ft
	45 m	2,806 m	293.17		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	113.17		123 m
30	LOC-ILS	IBBP	109.75 MHz	18 nm	296.66	-	123 ft
				33 km	293.02		123 m
12	GS	BLN	108.90 MHz	10 nm	117.59	3.00	120 ft
				19 km	113.95		120 m
30	GS	IBBP	109.75 MHz	10 nm	297.75	3.50	123 ft
				19 km	294.11		123 m

## OMDB

Region: UNITED ARAB EMIRATES  
Timezone: ASIA/DUBAI  
Runways: 2

Elevation: 62 ft / 19 m  
Location: 25.251100 55.371100  
Magnetic Var: 2.356 E

## METAR

OMDB 081800Z 12007KT CAVOK 37/17 Q1001 NOSIG

## TAF

TAF OMDB 081700Z 0818/1000 08008KT 8000 NSC BECMG 0903/0905 18010KT BECMG 0908/0910 33014KT BECMG 0916/0918 08007

## Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.17		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.14		302 m	115 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm	-	-	62 ft
				33 km	-		62 m
30L	DME	IDBW	111.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
30R	DME	IDBR	110.90 MHz	18 nm	-	-	44 ft
				33 km	-		44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm	121.49	-	62 ft
				33 km	119.13		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.18		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.18		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.13		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.13		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.18		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.18		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.13		62 m