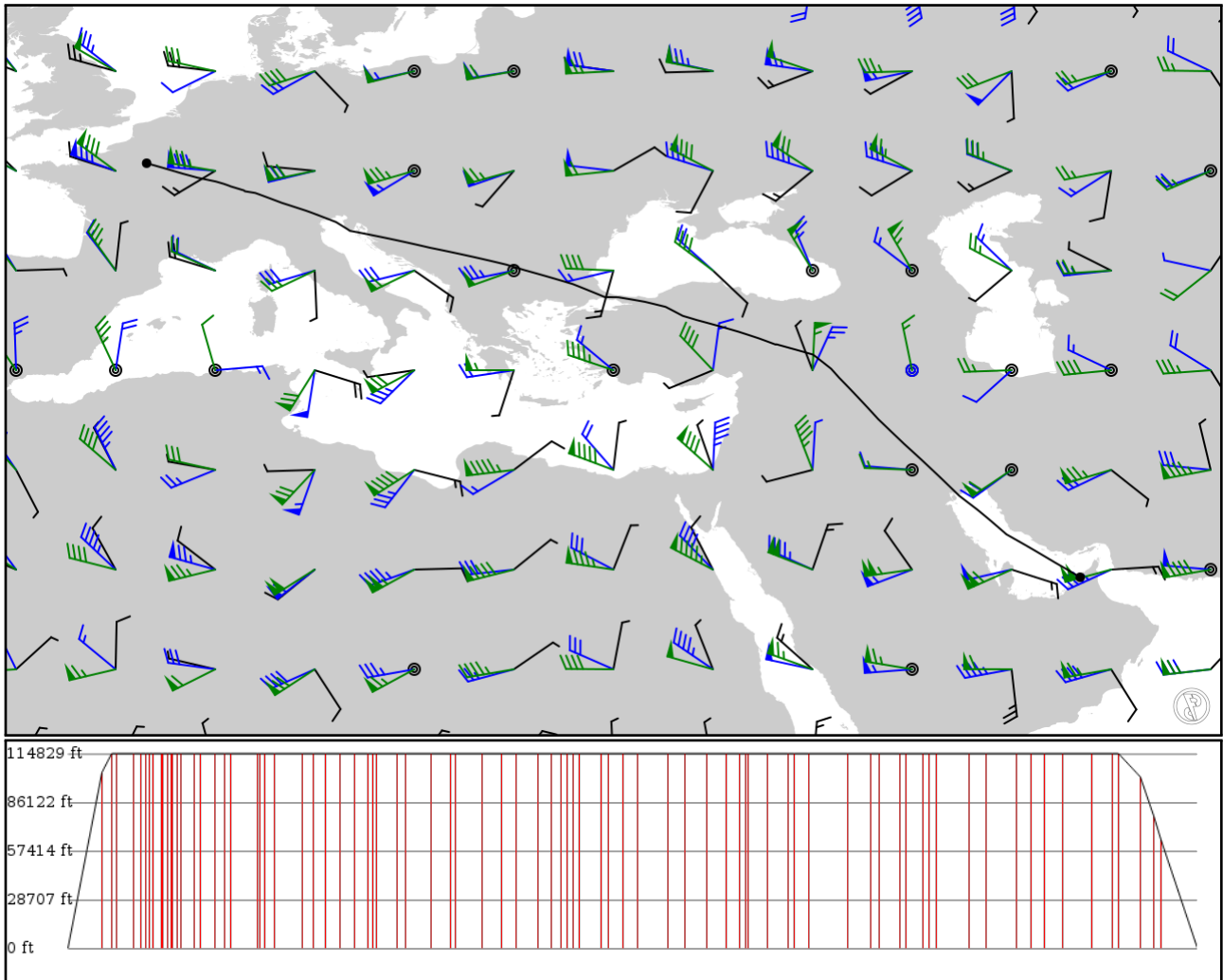


2024/05/02 1830Z

LFPO ERTIP **G4** HR **W110** WIL BERSU **Z55** GERSA **Z50** RESIA **Q333** BABAG **UN606** PUL **L614** PALEZ **UL614** NISVA  
**L614** ADORU **UA4** YAVRU **UA17** BAG **UG8** GEM GEM **UW73** ERH ERH **UW73** DYB **UP975** NOLDO **P975** SIDAD **R784** IMDAT  
**B416** ORSAR OMDB

2885.05 nm / 5343.11 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
LFPO APT	-	48.72630 2.36701	0 ft 0 m	-	Paris Orly
ERTIP FIX	-	48.13440 4.40667	31,600 ft 9,632 m	88	-
RLP1A FIX	G4 AWY-LO	47.98530 4.96222	35,000 ft 10,668 m	24	-
RLP VOR	G4 AWY-LO	47.90630 5.24917	35,000 ft 10,668 m	12	ROLAMPONT
LUL VOR	G4 AWY-LO	47.68830 6.29558	35,000 ft 10,668 m	44	LUXEUIL
HR NDB	G4 AWY-LO	47.56170 6.73225	35,000 ft 10,668 m	19	HERICOURT
HR12 FIX	W110 AWY-LO	47.46970 6.99444	35,000 ft 10,668 m	11	-
LUMEL FIX	W110 AWY-LO	47.40720 7.15389	35,000 ft 10,668 m	7	-
LEPLA FIX	W110 AWY-LO	47.34340 7.36611	35,000 ft 10,668 m	9	-
WIL VOR	W110 AWY-LO	47.17830 7.90592	35,000 ft 10,668 m	24	WILLISAU
BERSU FIX	-	47.13550 7.94131	35,000 ft 10,668 m	2	-
WIL12 FIX	Z55 AWY-HI	47.09690 8.17861	35,000 ft 10,668 m	9	-
URIGI FIX	Z55 AWY-HI	47.05890 8.41361	35,000 ft 10,668 m	9	-
GERSA FIX	Z55 AWY-HI	47.03940 8.53211	35,000 ft 10,668 m	4	-
KELIP FIX	Z50 AWY-HI	46.95620 8.76167	35,000 ft 10,668 m	10	-
SOPER FIX	Z50 AWY-HI	46.88940 8.94444	35,000 ft 10,668 m	8	-
PELAD FIX	Z50 AWY-HI	46.59890 9.72583	35,000 ft 10,668 m	36	-
RESIA FIX	Z50 AWY-HI	46.47830 10.04330	35,000 ft 10,668 m	14	-
UNTAD FIX	Q333 AWY-HI	46.22000 10.84280	35,000 ft 10,668 m	36	-
DIKEM FIX	Q333 AWY-HI	46.03970 11.39940	35,000 ft 10,668 m	25	-
ROKIB FIX	Q333 AWY-HI	45.93560 11.69220	35,000 ft 10,668 m	13	-
BABAG FIX	Q333 AWY-HI	45.38690 13.12690	35,000 ft 10,668 m	68	-
PEVAL FIX	UN606 AWY-HI	45.31140 13.24750	35,000 ft 10,668 m	6	-
NAKIT FIX	UN606 AWY-HI	45.18810 13.44780	35,000 ft 10,668 m	11	-
PUL VOR	UN606 AWY-HI	44.89240 13.91810	35,000 ft 10,668 m	26	PULA
PALEZ FIX	L614 AWY-LO	44.57500 15.53310	35,000 ft 10,668 m	71	-
SONIK	UL614	44.44830	35,000 ft	27	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	16.14330	10,668 m		
ELTIB	UL614	44.30360	35,000 ft	30	-
FIX	AWY-HI	16.81640	10,668 m		
SOLGU	UL614	44.11580	35,000 ft	38	-
FIX	AWY-HI	17.66140	10,668 m		
KEB	UL614	43.93390	35,000 ft	35	SARAJEVO
VOR	AWY-HI	18.44980	10,668 m		
MITNO	UL614	43.77330	35,000 ft	35	-
FIX	AWY-HI	19.24170	10,668 m		
PESAK	UL614	43.71860	35,000 ft	11	-
FIX	AWY-HI	19.50420	10,668 m		
TORTO	UL614	43.67090	35,000 ft	10	-
FIX	AWY-HI	19.73130	10,668 m		
RAMAP	UL614	43.41840	35,000 ft	52	-
FIX	AWY-HI	20.89110	10,668 m		
GINAM	UL614	43.30860	35,000 ft	22	-
FIX	AWY-HI	21.37640	10,668 m		
NISVA	UL614	42.97280	35,000 ft	65	-
FIX	AWY-HI	22.79750	10,668 m		
BLO	L614	42.66720	35,000 ft	48	BAILOVO
VOR	AWY-HI	23.81390	10,668 m		
DEDIN	L614	42.59420	35,000 ft	12	-
FIX	AWY-HI	24.07940	10,668 m		
GERGI	L614	42.18330	35,000 ft	68	-
FIX	AWY-HI	25.52190	10,668 m		
ADORU	L614	41.87170	35,000 ft	50	-
FIX	AWY-HI	26.56830	10,668 m		
SERCE	UA4	41.57720	35,000 ft	37	-
FIX	AWY-HI	27.30920	10,668 m		
TIRER	UA4	41.13640	35,000 ft	55	-
FIX	AWY-HI	28.38420	10,668 m		
BKZ	UA4	41.12700	35,000 ft	34	BEYKOZ
VOR	AWY-HI	29.14290	10,668 m		
GAYEM	UA4	41.04580	35,000 ft	22	-
FIX	AWY-HI	29.63000	10,668 m		
ERKAL	UA4	40.98670	35,000 ft	16	-
FIX	AWY-HI	29.97980	10,668 m		
NUMSO	UA4	40.92270	35,000 ft	17	-
FIX	AWY-HI	30.34540	10,668 m		
ERSEN	UA4	40.86560	35,000 ft	14	-
FIX	AWY-HI	30.66610	10,668 m		
YAVRU	UA4	40.58220	35,000 ft	55	-
FIX	AWY-HI	31.83280	10,668 m		
KIZIK	UA17	40.41830	35,000 ft	17	-
FIX	AWY-HI	32.14940	10,668 m		
BAG	UA17	40.06990	35,000 ft	36	BAGLUM (ANKARA)
VOR	AWY-HI	32.81040	10,668 m		
KUBER	UG8	39.83220	35,000 ft	39	-
FIX	AWY-HI	33.61060	10,668 m		
MARTI	UG8	39.40170	35,000 ft	77	-
FIX	AWY-HI	35.18280	10,668 m		
GEM	UG8	39.15530	35,000 ft	42	GEMEREK VOR-DME
DME	AWY-HI	36.02920	10,668 m		
GEM	-	39.15380	35,000 ft	0	GEMEREK
VOR	-	36.02850	10,668 m		
UREBO	UW73	38.78940	35,000 ft	56	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	37.14420	10,668 m		
ERH	UW73	38.44160	35,000 ft	48	ERHAC TACAN
DME	AWY-HI	38.08620	10,668 m		
ERH	-	38.46250	35,000 ft	1	MALATYA
VOR	-	38.11210	10,668 m		
ASKER	UW73	38.27690	35,000 ft	33	-
FIX	AWY-HI	38.78470	10,668 m		
DIGIL	UW73	38.19530	35,000 ft	14	-
FIX	AWY-HI	39.07720	10,668 m		
MOVUL	UW73	38.15290	35,000 ft	7	-
FIX	AWY-HI	39.23200	10,668 m		
DYB	UW73	37.87340	35,000 ft	49	DIYARBAKIR
VOR	AWY-HI	40.20820	10,668 m		
LEKRO	UP975	37.27740	35,000 ft	51	-
FIX	AWY-HI	40.97150	10,668 m		
LESRI	UP975	37.07220	35,000 ft	17	-
FIX	AWY-HI	41.23030	10,668 m		
SIDNA	UP975	36.56610	35,000 ft	37	-
FIX	AWY-HI	41.68310	10,668 m		
TUBEN	UP975	35.29000	35,000 ft	97	-
FIX	AWY-HI	42.90940	10,668 m		
MUTAG	UP975	34.50080	35,000 ft	59	-
FIX	AWY-HI	43.64280	10,668 m		
SOGUM	UP975	34.20330	35,000 ft	22	-
FIX	AWY-HI	43.91500	10,668 m		
PUTSI	UP975	33.53330	35,000 ft	53	-
FIX	AWY-HI	44.61670	10,668 m		
SINKA	UP975	33.36030	35,000 ft	13	-
FIX	AWY-HI	44.79810	10,668 m		
NOLDO	UP975	32.82560	35,000 ft	42	-
FIX	AWY-HI	45.35810	10,668 m		
KATUT	P975	32.62690	35,000 ft	16	-
FIX	AWY-HI	45.57750	10,668 m		
DENKI	P975	32.37440	35,000 ft	20	-
FIX	AWY-HI	45.85610	10,668 m		
ILMAP	P975	31.35920	35,000 ft	82	-
FIX	AWY-HI	46.95060	10,668 m		
PEBAD	P975	30.83970	35,000 ft	42	-
FIX	AWY-HI	47.49940	10,668 m		
SIDAD	P975	29.87530	35,000 ft	77	-
FIX	AWY-HI	48.49560	10,668 m		
DESLU	R784	29.46670	35,000 ft	37	-
FIX	AWY-HI	49.03060	10,668 m		
NANPI	R784	29.08250	35,000 ft	34	-
FIX	AWY-HI	49.53250	10,668 m		
ALNIN	R784	28.55140	35,000 ft	46	-
FIX	AWY-HI	50.17670	10,668 m		
IMDAT	R784	27.68330	35,000 ft	74	-
FIX	AWY-HI	51.18330	10,668 m		
DURSI	B416	27.20530	35,000 ft	53	-
FIX	AWY-HI	52.02890	10,668 m		
PEGET	B416	27.07610	35,000 ft	14	-
FIX	AWY-HI	52.25420	10,668 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	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
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		

## LFPO

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 3

Elevation: 291 ft / 89 m  
Location: 48.726300 2.366980  
Magnetic Var: 1.447 E

## METAR

LFPO 021800Z AUTO 26008KT 9999 -RA FEW039 BKN047 OVC054 11/09 Q1008 NOSIG

## TAF

TAF LFPO 021700Z 0218/0324 24010KT CAVOK TEMPO 0218/0219 -RA PROB30 TEMPO 0304/0307 BKN012 PROB40 TEMPO 0313/0318

## Frequencies

REC - 126.50 MHz - ORLY ATIS  
CLD - 121.05 MHz - PREFLIGHT  
GND - 121.82 MHz - ORLY GROUND  
TWR - 120.50 MHz - ORLY TOWER  
APP - 123.87 MHz - PARIS APPROACH  
DEP - 124.35 MHz - PARIS DEPARTURE  
DEP - 128.37 MHz - PARIS DEPARTURE

REC - 131.35 MHz - ORLY ATIS  
GND - 121.70 MHz - ORLY GROUND  
TWR - 118.70 MHz - ORLY TOWER  
APP - 118.85 MHz - PARIS APPROACH  
APP - 124.45 MHz - PARIS APPROACH  
DEP - 127.75 MHz - PARIS DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	11,953 ft	61.78	ASPHALT	984 ft	482 ft
	45 m	3,643 m	60.34		300 m	147 m
24	148 ft	11,953 ft	241.82	ASPHALT	0 ft	492 ft
	45 m	3,643 m	240.37		0 m	150 m
07	148 ft	10,868 ft	74.34	CONCRETE	0 ft	0 ft
	45 m	3,313 m	72.90		0 m	0 m
25	148 ft	10,868 ft	254.38	CONCRETE	1,427 ft	0 ft
	45 m	3,313 m	252.93		435 m	0 m
02	197 ft	7,875 ft	18.30	CONCRETE	0 ft	492 ft
	60 m	2,400 m	16.85		0 m	150 m
20	197 ft	7,875 ft	198.31	CONCRETE	0 ft	492 ft
	60 m	2,400 m	196.86		0 m	150 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ORE	108.50 MHz	18 nm	-	-	291 ft
				33 km	-		291 m
24	DME	OLO	110.90 MHz	18 nm	-	-	291 ft
				33 km	-		291 m
02	LOC-ILS	OLN	110.30 MHz	18 nm	18.31	-	291 ft
				33 km	16.86		291 m
06	LOC-ILS	ORE	108.50 MHz	18 nm	61.80	-	291 ft
				33 km	60.35		291 m
07	LOC-ILS	OLE	108.15 MHz	18 nm	74.36	-	291 ft
				33 km	72.91		291 m
24	LOC-ILS	OLO	110.90 MHz	18 nm	241.80	-	291 ft
				33 km	240.35		291 m
25	LOC-ILS	OLW	111.75 MHz	18 nm	254.36	-	291 ft
				33 km	252.91		291 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-LOC	OLE	108.15 MHz	18 nm	74.37	-	291 ft
				33 km	72.92		291 m
02	GS	OLN	110.30 MHz	10 nm	18.31	3.00	291 ft
				19 km	16.86		291 m
06	GS	ORE	108.50 MHz	10 nm	61.80	3.00	291 ft
				19 km	60.35		291 m
07	GS	OLE	108.15 MHz	10 nm	74.36	3.00	291 ft
				19 km	72.91		291 m
24	GS	OLO	110.90 MHz	10 nm	241.80	3.00	291 ft
				19 km	240.35		291 m
25	GS	OLW	111.75 MHz	10 nm	254.36	3.00	291 ft
				19 km	252.91		291 m



## OMDB

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

Elevation: 62 ft / 19 m  
Location: 25.251100 55.371100  
Magnetic Var: 2.351 E

## METAR

OMDB 021800Z 27006KT 9999 FEW035 26/21 Q1008 NOSIG

## TAF

TAF OMDB 021700Z 0218/0400 20008KT 9999 FEW035 BECMG 0306/0308 29014KT BECMG 0316/0318 16005KT

## 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	119.18		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	299.15		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	119.14		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.19		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.19		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.14		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	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m