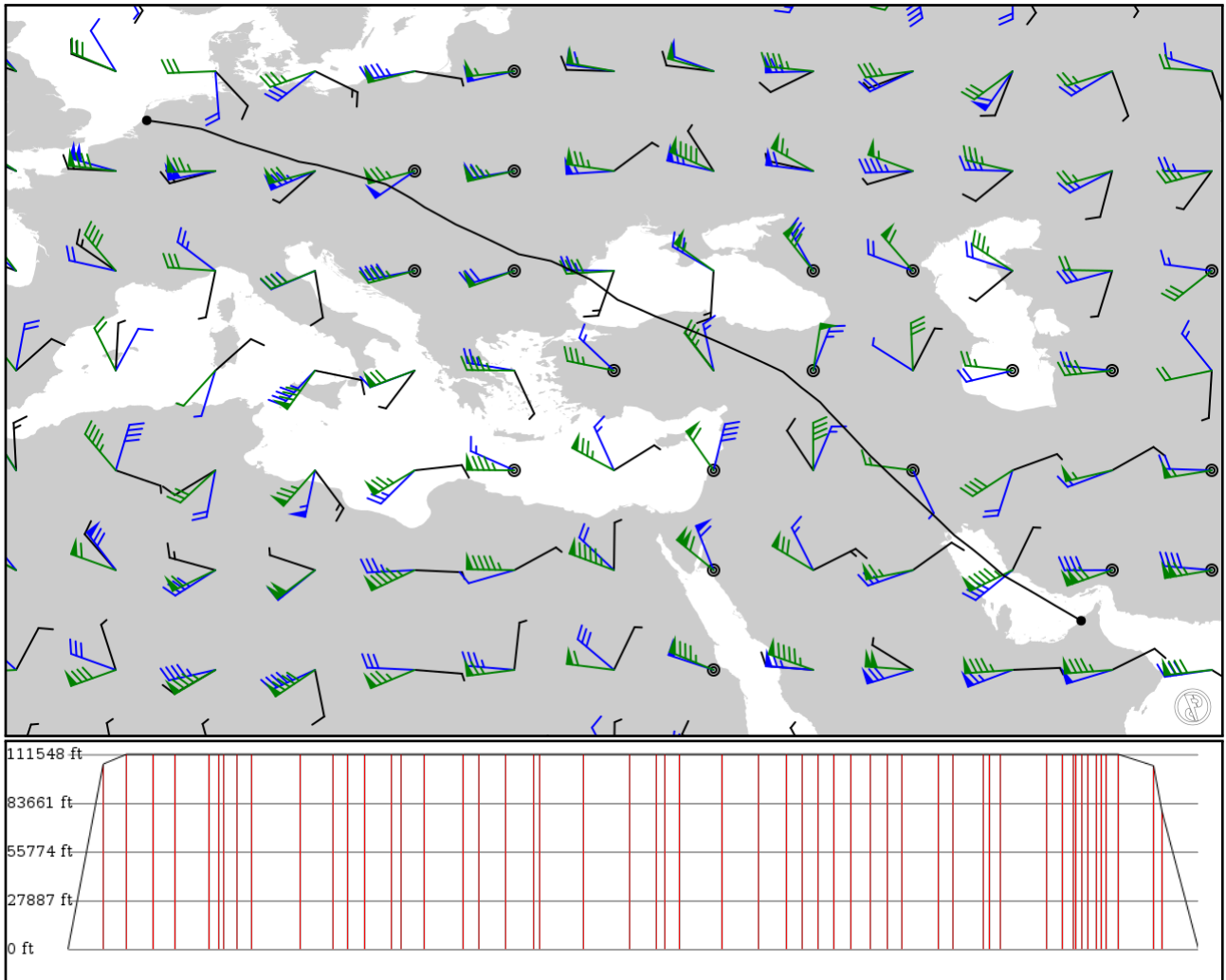


2024/05/14 1407Z

OMDB ORSAR **B416** IMDAT **R784** SIDAD **UP975** ODERO **UL601** DINRO **UT99** VEVIN **UT85** ENIMA **UT705** NEPOT **UL602**  
HMM **UL620** SUVOX EHAM

2824.76 nm / 5231.46 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
OMDB APT	-	25.25491 55.36426	0 ft 0 m	-	DUBAI INTL
ORSAR FIX	-	26.07500 53.95833	32,300 ft 9,845 m	90	-
EGMID FIX	B416 AWY-HI	26.60417 53.06694	34,000 ft 10,363 m	57	-
DURSI FIX	B416 AWY-HI	27.20528 52.02889	34,000 ft 10,363 m	66	-
IMDAT FIX	B416 AWY-HI	27.68333 51.18333	34,000 ft 10,363 m	53	-
ALNIN FIX	R784 AWY-HI	28.67861 50.02722	34,000 ft 10,363 m	85	-
OBMOR FIX	R784 AWY-HI	28.97056 49.67000	34,000 ft 10,363 m	25	-
NANPI FIX	R784 AWY-HI	29.08250 49.53250	34,000 ft 10,363 m	9	-
DESLU FIX	R784 AWY-HI	29.46667 49.03056	34,000 ft 10,363 m	34	-
SIDAD FIX	R784 AWY-HI	29.87528 48.49556	34,000 ft 10,363 m	37	-
ILMAP FIX	UP975 AWY-HI	31.35917 46.95056	34,000 ft 10,363 m	119	-
DENKI FIX	UP975 AWY-HI	32.37457 45.85599	34,000 ft 10,363 m	82	-
NOLDO FIX	UP975 AWY-HI	32.82567 45.35817	34,000 ft 10,363 m	36	-
ETBOM FIX	UP975 AWY-HI	33.36048 44.79793	34,000 ft 10,363 m	42	-
SOGUM FIX	UP975 AWY-HI	34.20333 43.91500	34,000 ft 10,363 m	67	-
LOPAS FIX	UP975 AWY-HI	34.50096 43.64288	34,000 ft 10,363 m	22	-
GETID FIX	UP975 AWY-HI	35.26406 42.93303	34,000 ft 10,363 m	57	-
KANOK FIX	UP975 AWY-HI	36.56515 41.68316	34,000 ft 10,363 m	99	-
LESRI FIX	UP975 AWY-HI	37.07222 41.23028	34,000 ft 10,363 m	37	-
DYB NDB	UP975 AWY-HI	37.87083 40.20861	34,000 ft 10,363 m	68	DIYARBAKIR NDB
EZS VOR	UP975 AWY-HI	38.70694 39.22444	34,000 ft 10,363 m	68	ELAZIG VOR-DME
ARPUT FIX	UP975 AWY-HI	38.84556 38.94056	34,000 ft 10,363 m	15	-
SIV NDB	UP975 AWY-HI	39.78944 36.89333	34,000 ft 10,363 m	110	SIVAS NDB
ERGUN FIX	UP975 AWY-HI	40.74639 34.73889	34,000 ft 10,363 m	114	-
ORMAN FIX	UP975 AWY-HI	41.29056 33.41194	34,000 ft 10,363 m	68	-
TEPKI FIX	UP975 AWY-HI	41.45333 32.99278	34,000 ft 10,363 m	21	-
HAKAN	UP975	41.72333	34,000 ft	35	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	32.29833	10,363 m		
ODERO	UP975	42.61056	34,000 ft	105	-
FIX	AWY-HI	30.26444	10,363 m		
DINRO	UL601	43.70000	34,000 ft	91	-
FIX	AWY-HI	28.80833	10,363 m		
AGNAR	UT99	44.35323	34,000 ft	71	-
FIX	AWY-HI	27.43651	10,363 m		
VEVIN	UT99	44.71310	34,000 ft	39	-
FIX	AWY-HI	26.65196	10,363 m		
BALBI	UT85	44.90509	34,000 ft	39	-
FIX	AWY-HI	25.75403	10,363 m		
ENIMA	UT85	45.07951	34,000 ft	37	-
FIX	AWY-HI	24.90251	10,363 m		
EPUKI	UT705	45.49351	34,000 ft	43	-
FIX	AWY-HI	24.06413	10,363 m		
NEPOT	UT705	45.96030	34,000 ft	49	-
FIX	AWY-HI	23.08808	10,363 m		
EVRIK	UL602	46.35190	34,000 ft	42	-
FIX	AWY-HI	22.24225	10,363 m		
BUDOP	UL602	46.68738	34,000 ft	36	-
FIX	AWY-HI	21.49666	10,363 m		
NORAH	UL602	47.61624	34,000 ft	88	-
FIX	AWY-HI	19.80818	10,363 m		
PATAK	UL602	48.07295	34,000 ft	38	-
FIX	AWY-HI	19.12736	10,363 m		
LALES	UL602	48.86528	34,000 ft	73	-
FIX	AWY-HI	17.70944	10,363 m		
BABUS	UL602	48.98031	34,000 ft	17	-
FIX	AWY-HI	17.30125	10,363 m		
BNO	UL602	49.15006	34,000 ft	26	BRNO VOR-DME
VOR	AWY-HI	16.69258	10,363 m		
ILNEK	UL602	49.90723	34,000 ft	114	-
FIX	AWY-HI	14.00305	10,363 m		
DONAD	UL602	50.08081	34,000 ft	40	-
FIX	AWY-HI	13.00000	10,363 m		
VARIK	UL602	50.29111	34,000 ft	26	-
FIX	AWY-HI	12.38111	10,363 m		
PEROX	UL602	50.34472	34,000 ft	7	-
FIX	AWY-HI	12.19944	10,363 m		
SODRO	UL602	50.46472	34,000 ft	15	-
FIX	AWY-HI	11.82722	10,363 m		
TABAT	UL602	50.55861	34,000 ft	12	-
FIX	AWY-HI	11.53139	10,363 m		
BAMKI	UL602	50.71806	34,000 ft	21	-
FIX	AWY-HI	11.02028	10,363 m		
TAMEB	UL602	50.80778	34,000 ft	12	-
FIX	AWY-HI	10.73000	10,363 m		
ROBEL	UL602	50.89753	34,000 ft	12	-
FIX	AWY-HI	10.43367	10,363 m		
KEMAD	UL602	51.12361	34,000 ft	31	-
FIX	AWY-HI	9.67500	10,363 m		
HMM	UL602	51.85687	32,000 ft	85	HAMM VOR-DME
VOR	AWY-HI	7.70829	9,754 m		
SUVOX	UL620	51.96917	24,000 ft	23	-
FIX	AWY-HI	7.10806	7,315 m		
EHAM	-	52.31485	0 ft	89	Schiphol

Ident	Via	Lat	Alt	Dist	Name
Type		Lon		(nm)	
APT	-	4.75812	0 m		

## OMDB

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

Elevation: 62 ft / 19 m  
Location: 25.251100 55.371100  
Magnetic Var: 2.353 E

## METAR

OMDB 141300Z 36013KT CAVOK 36/20 Q1006 NOSIG

## TAF

TAF OMDB 141100Z 1412/1518 22008KT 8000 NSC BECMG 1412/1414 33014KT BECMG 1414/1416 07007KT BECMG 1502/1504 18012

## 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	299.15		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

## EHAM

Region: NETHERLANDS  
Timezone: EUROPE/AMSTERDAM  
Runways: 6

Elevation: -11 ft / -3 m  
Location: 52.308100 4.764170  
Magnetic Var: 2.044 E

## METAR

EHAM 141325Z 15016KT 110V180 CAVOK 27/13 Q1003 NOSIG

## TAF

TAF TAF EHAM 141059Z 1412/1518 13016G26KT CAVOK BECMG 1415/1418 30010KT TEMPO 1418/1422 6000 SHRA SCT040CB PROB30

## Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND	GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND	GND - 121.90 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND	TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.10 MHz - SCHIPHOL TOWER	TWR - 118.27 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER	APP - 118.80 MHz - AMSTERDAM RADAR
APP - 120.55 MHz - AMSTERDAM RADAR	APP - 127.78 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH	APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH	APP - 118.40 MHz - SCHIPHOL ARRIVAL
APP - 131.15 MHz - SCHIPHOL ARRIVAL	DEP - 121.20 MHz - SCHIPHOL DEPARTURE
REC - 122.20 MHz - SCHIPHOL ATIS	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	11,319 ft	86.77	ASPHALT	325 ft	0 ft
	44 m	3,450 m	84.73		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.77		0 m	0 m
18L	150 ft	11,150 ft	183.24	ASPHALT	1,886 ft	0 ft
	46 m	3,399 m	181.20		575 m	0 m
36R	150 ft	11,150 ft	3.24	ASPHALT	0 ft	0 ft
	46 m	3,399 m	1.20		0 m	0 m
18C	145 ft	10,813 ft	183.22	ASPHALT	0 ft	0 ft
	44 m	3,296 m	181.17		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.17		449 m	0 m
18R	190 ft	12,467 ft	183.19	ASPHALT	886 ft	0 ft
	58 m	3,800 m	181.15		270 m	0 m
36L	190 ft	12,467 ft	3.19	ASPHALT	0 ft	0 ft
	58 m	3,800 m	1.14		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.81		248 m	0 m
24	150 ft	11,288 ft	237.89	ASPHALT	0 ft	0 ft
	46 m	3,441 m	235.84		0 m	0 m
04	140 ft	6,624 ft	41.18	ASPHALT	0 ft	0 ft
	43 m	2,019 m	39.14		0 m	0 m
22	140 ft	6,624 ft	221.20	ASPHALT	0 ft	0 ft
	43 m	2,019 m	219.15		0 m	0 m

## Approach Nav aids



Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	- -	-	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	- -	-	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	- -	-	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.84	-	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.18	-	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.15	-	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.16	-	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.75	-	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.18	-	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.20	-	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.84	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.18	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.15	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.16	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.75	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.18	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.20	3.00	-11 ft -11 m