

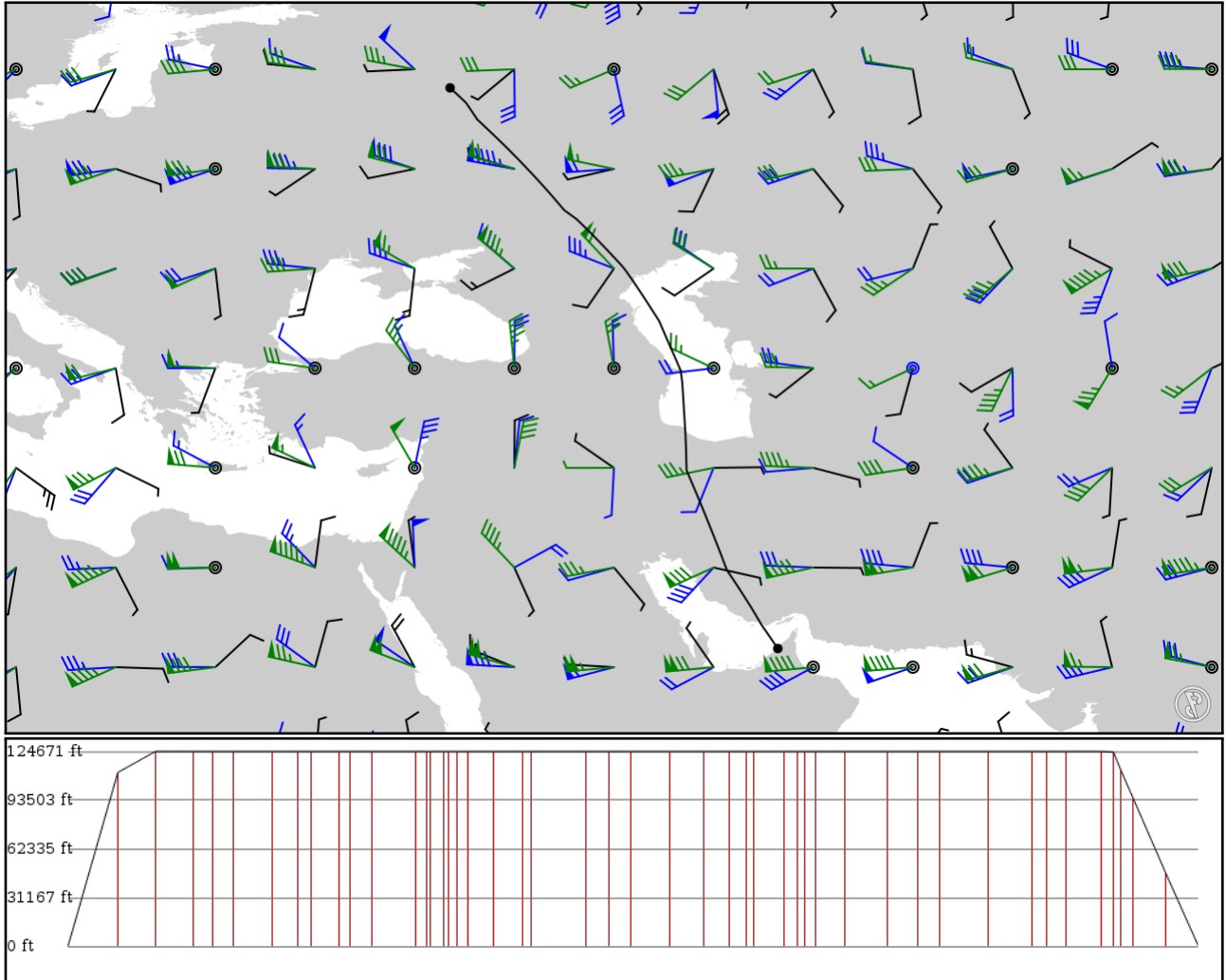
**OMDB**  
Dubai Intl

**UUEE**  
Moscow Sheremetyevo Alexander S. Pushkin Intl

2024/06/06 0834Z

OMDB DENSA **P574** SYZ SYZ **P574** EGVEL **N72** BISNA **G821** ALABO **R120** ST **A928** FE **FE2T** AO UUEE

2033.22 nm / 3765.53 km



## Notes

Basic altitude profile:

- Ascent Rate: 3000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- Cruise Speed: 480kts
- Descent Rate: 2000ft/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	-	25.25110	0 ft	-	Dubai Intl
APT	-	55.37110	0 m	-	
DENSA	-	26.53280	33,900 ft	90	-
FIX	-	54.48890	10,333 m	-	
ROTAL	P574	27.54470	38,000 ft	68	-
FIX	AWY-HI	53.88890	11,582 m	-	
KASOL	P574	28.52970	38,000 ft	67	-
FIX	AWY-HI	53.25920	11,582 m	-	
SITEN	P574	29.03530	38,000 ft	35	-
FIX	AWY-HI	52.92560	11,582 m	-	
SYZ	P574	29.54020	38,000 ft	35	SHIRAZ
VOR	AWY-HI	52.58880	11,582 m	-	
SYZ	-	29.54220	38,000 ft	0	SHIRAZ SHAHID DASTGHAIB TACAN
DME	-	52.58430	11,582 m	-	
ASNIT	P574	30.64830	38,000 ft	69	-
FIX	AWY-HI	52.16330	11,582 m	-	
OBTUX	P574	31.37780	38,000 ft	46	-
FIX	AWY-HI	51.87640	11,582 m	-	
LOXAK	P574	31.74830	38,000 ft	23	-
FIX	AWY-HI	51.72890	11,582 m	-	
EGPAT	P574	32.55830	38,000 ft	51	-
FIX	AWY-HI	51.40250	11,582 m	-	
IMRAG	P574	32.86170	38,000 ft	19	-
FIX	AWY-HI	51.27860	11,582 m	-	
PEKAM	P574	33.48440	38,000 ft	39	-
FIX	AWY-HI	51.02170	11,582 m	-	
EGVEL	P574	34.71610	38,000 ft	78	-
FIX	AWY-HI	50.50140	11,582 m	-	
SAV	N72	35.01860	38,000 ft	19	SAVEH
NDB	AWY-HI	50.37140	11,582 m	-	
PEDAR	N72	35.14060	38,000 ft	7	-
FIX	AWY-HI	50.36830	11,582 m	-	
SESBI	N72	35.53170	38,000 ft	23	-
FIX	AWY-HI	50.35830	11,582 m	-	
ELIPO	N72	35.67940	38,000 ft	8	-
FIX	AWY-HI	50.35470	11,582 m	-	
GOLNU	N72	35.95310	38,000 ft	16	-
FIX	AWY-HI	50.34780	11,582 m	-	
PAXID	N72	36.28420	38,000 ft	19	-
FIX	AWY-HI	50.33920	11,582 m	-	
EGMAN	N72	37.05310	38,000 ft	46	-
FIX	AWY-HI	50.30750	11,582 m	-	
UMERO	N72	37.92330	38,000 ft	52	-
FIX	AWY-HI	50.25390	11,582 m	-	
BATEV	N72	38.16810	38,000 ft	14	-
FIX	AWY-HI	50.23860	11,582 m	-	
BAMAK	N72	39.80580	38,000 ft	98	-
FIX	AWY-HI	50.13690	11,582 m	-	
BAKUV	N72	40.47250	38,000 ft	40	-
FIX	AWY-HI	50.05080	11,582 m	-	
NOBVA	N72	41.10780	38,000 ft	40	-
FIX	AWY-HI	49.78110	11,582 m	-	
BISNA	N72	42.23330	38,000 ft	71	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	49.28330	11,582 m		
ALABO	G821	43.20470	38,000 ft	61	-
FIX	AWY-HI	48.86530	11,582 m		
BETOR	R120	43.86810	38,000 ft	43	-
FIX	AWY-HI	48.44030	11,582 m		
DITEK	R120	44.35670	38,000 ft	32	-
FIX	AWY-HI	48.12360	11,582 m		
KOTOD	R120	44.54000	38,000 ft	12	-
FIX	AWY-HI	48.00360	11,582 m		
LABUG	R120	45.35830	38,000 ft	54	-
FIX	AWY-HI	47.45860	11,582 m		
ADNAK	R120	45.70940	38,000 ft	23	-
FIX	AWY-HI	47.21390	11,582 m		
UP	R120	45.92720	38,000 ft	14	ZENZELI
NDB	AWY-HI	47.06030	11,582 m		
BASKO	R120	46.20000	38,000 ft	18	-
FIX	AWY-HI	46.84860	11,582 m		
KARNI	R120	46.95500	38,000 ft	53	-
FIX	AWY-HI	46.14690	11,582 m		
NOKLI	R120	48.02500	38,000 ft	76	-
FIX	AWY-HI	45.11330	11,582 m		
WGD	R120	48.78080	38,000 ft	54	VOLGOGRAD
VOR	AWY-HI	44.34350	11,582 m		
ST	R120	49.25890	38,000 ft	38	SIROTINSKAYA
NDB	AWY-HI	43.67940	11,582 m		
MONAB	A928	50.53670	38,000 ft	87	-
FIX	AWY-HI	42.57170	11,582 m		
ABTES	A928	51.66690	38,000 ft	78	-
FIX	AWY-HI	41.52470	11,582 m		
RETLI	A928	52.02830	38,000 ft	25	-
FIX	AWY-HI	41.17670	11,582 m		
GITAL	A928	52.52830	38,000 ft	35	-
FIX	AWY-HI	40.68470	11,582 m		
NERAN	A928	53.41670	38,000 ft	62	-
FIX	AWY-HI	39.77470	11,582 m		
NEMRI	A928	53.74000	37,900 ft	22	-
FIX	AWY-HI	39.43310	11,552 m		
GORBA	A928	53.93580	34,400 ft	13	-
FIX	AWY-HI	39.22690	10,485 m		
FE	A928	54.24030	29,000 ft	21	OKTYABRSKIY
NDB	AWY-HI	38.90220	8,839 m		
AO	FE2T	55.15280	14,300 ft	58	AKSINYINO
NDB	AWY-HI	38.28860	4,359 m		
UUEE	-	55.97250	0 ft	57	Moscow Sheremetyevo Alexander S. Pushkin Intl
APT	-	37.41310	0 m		

## OMDB

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

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

## METAR

OMDB 060800Z VRB06KT CAVOK 38/17 Q1005 NOSIG

## TAF

TAF OMDB 060500Z 0606/0712 22007KT 7000 NSC BECMG 0607/0609 32012KT BECMG 0616/0618 08005KT BECMG 0707/0709 31012

## 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

## UUEE

Region: RUSSIA  
Timezone: EUROPE/MOSCOW  
Runways: 3

Elevation: 630 ft / 192 m  
Location: 55.972500 37.413100  
Magnetic Var: 11.986 E

## METAR

UUEE 060800Z 19003MPS 130V240 9999 FEW060TCU 25/14 Q1007 R06R/CLRD62 R06C/CLRD62 NOSIG

## TAF

TAF UUEE 060453Z 0606/0706 03003MPS 9999 SCT030 TX25/0611Z TN15/0701Z TEMPO 0606/0618 VRB11G17MPS 2000 TSRA SQ BK

## Frequencies

REC - 122.07 MHz - SHEREMETYEVO ATIS ARRIVAL	REC - 125.12 MHz - SHEREMETYEVO ATIS DEPARTURE
REC - 120.37 MHz - SHEREMETYEVO ATIS ARRIVAL	REC - 126.37 MHz - SHEREMETYEVO ATIS DEPARTURE
TWR - 131.50 MHz - SHEREMETYEVO TOWER	TWR - 120.70 MHz - SHEREMETYEVO TOWER
TWR - 118.70 MHz - SHEREMETYEVO TOWER	TWR - 119.30 MHz - SHEREMETYEVO TOWER
GND - 119.00 MHz - SHEREMETYEVO GROUND	GND - 121.80 MHz - SHEREMETYEVO GROUND
GND - 122.90 MHz - SHEREMETYEVO GROUND	GND - 121.90 MHz - SHEREMETYEVO APRON 1
GND - 123.60 MHz - SHEREMETYEVO APRON 2	GND - 130.35 MHz - SHEREMETYEVO APRON 3
GND - 134.55 MHz - SHEREMETYEVO APRON 4	CLD - 128.60 MHz -
CLD - 120.87 MHz -	SHEREMETYEVO CLEARANCE DELIVERY
SHEREMETYEVO CLEARANCE DELIVERY	APP - 122.70 MHz - SHEREMETYEVO RADAR
APP - 135.17 MHz - SHEREMETYEVO RADAR	APP - 118.10 MHz - SHEREMETYEVO RADAR
APP - 126.60 MHz - SHEREMETYEVO RADAR	APP - 120.67 MHz - SHEREMETYEVO RADAR
APP - 127.20 MHz - MOSCOW APPROACH	APP - 128.00 MHz - MOSCOW APPROACH
APP - 134.00 MHz - MOSCOW APPROACH	APP - 131.20 MHz - MOSCOW APPROACH
APP - 118.95 MHz - MOSCOW APPROACH	APP - 118.55 MHz - MOSCOW APPROACH
APP - 130.37 MHz - MOSCOW APPROACH	APP - 124.20 MHz - MOSCOW APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	10,467 ft	74.98	CONCRETE	0 ft	0 ft
	60 m	3,190 m	63.00		0 m	0 m
24R	197 ft	10,467 ft	255.02	CONCRETE	0 ft	0 ft
	60 m	3,190 m	243.04		0 m	0 m
06C	197 ft	11,611 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,539 m	63.04		0 m	0 m
24C	197 ft	11,611 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,539 m	243.08		0 m	0 m
06R	197 ft	12,101 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,689 m	63.04		0 m	0 m
24L	197 ft	12,101 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,689 m	243.09		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IMA	108.75 MHz	18 nm	75.00	-	630 ft
				33 km	63.01		630 m
06C	LOC-ILS	IMR	108.10 MHz	18 nm	75.05	-	630 ft
				33 km	63.06		630 m
06R	LOC-ILS	INL	109.10 MHz	18 nm	75.05	-	630 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	63.06		630 m
24L	LOC-ILS	IBW	110.50 MHz	18 nm	255.05	-	630 ft
				33 km	243.06		630 m
24C	LOC-ILS	IAD	111.30 MHz	18 nm	255.05	-	630 ft
				33 km	243.06		630 m
24R	LOC-ILS	IBR	109.35 MHz	18 nm	255.00	-	630 ft
				33 km	243.01		630 m
06L	GS	IMA	108.75 MHz	10 nm	75.00	3.00	630 ft
				19 km	63.01		630 m
06C	GS	IMR	108.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.06		630 m
06R	GS	INL	109.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.06		630 m
24L	GS	IBW	110.50 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.06		630 m
24C	GS	IAD	111.30 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.06		630 m
24R	GS	IBR	109.35 MHz	10 nm	255.00	3.00	630 ft
				19 km	243.01		630 m