

OMSJ

Sharjah International Airport

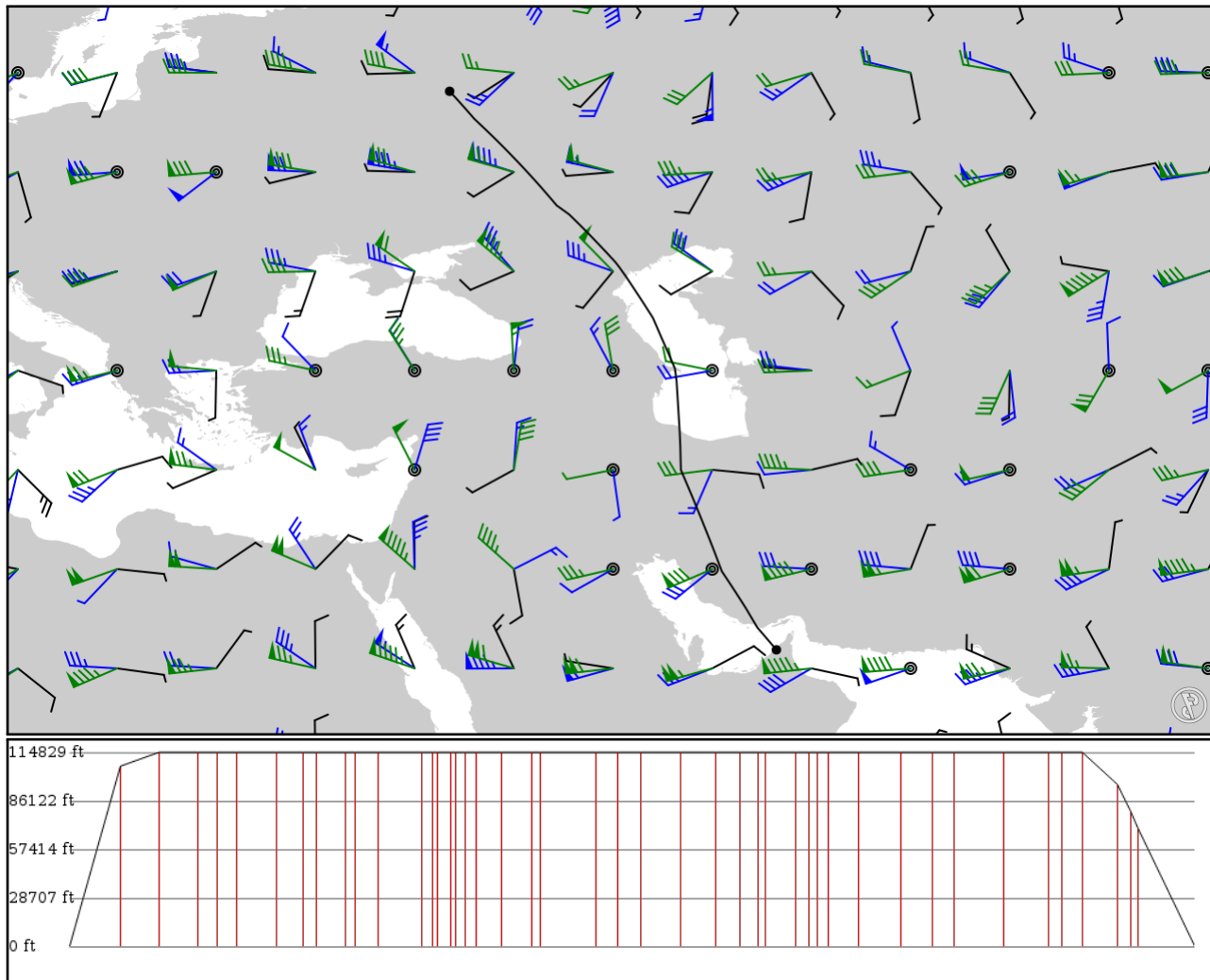
UDD

Moscow Domodedovo Mikhail V. Lomonosov Intl

2024/06/08 1835Z

OMSJ DENSA **P574** SYZ SYZ **P574** EGVEL **N72** BISNA **G821** ALABO **R120** ST **A928** GORBA UDD

1995.59 nm / 3695.84 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
OMSJ APT	-	25.33050 55.51860	0 ft 0 m	-	Sharjah International Airport
DENSA FIX	-	26.53280 54.48890	32,500 ft 9,906 m	91	-
ROTAL FIX	P574 AWY-HI	27.54470 53.88890	35,000 ft 10,668 m	68	-
KASOL FIX	P574 AWY-HI	28.52970 53.25920	35,000 ft 10,668 m	67	-
SITEN FIX	P574 AWY-HI	29.03530 52.92560	35,000 ft 10,668 m	35	-
SYZ VOR	P574 AWY-HI	29.54020 52.58880	35,000 ft 10,668 m	35	SHIRAZ
SYZ DME	-	29.54220 52.58430	35,000 ft 10,668 m	0	SHIRAZ SHAHID DASTGHAIB TACAN
ASNIT FIX	P574 AWY-HI	30.64830 52.16330	35,000 ft 10,668 m	69	-
OBTUX FIX	P574 AWY-HI	31.37780 51.87640	35,000 ft 10,668 m	46	-
LOXAK FIX	P574 AWY-HI	31.74830 51.72890	35,000 ft 10,668 m	23	-
EGPAT FIX	P574 AWY-HI	32.55830 51.40250	35,000 ft 10,668 m	51	-
IMRAG FIX	P574 AWY-HI	32.86170 51.27860	35,000 ft 10,668 m	19	-
PEKAM FIX	P574 AWY-HI	33.48440 51.02170	35,000 ft 10,668 m	39	-
EGVEL FIX	P574 AWY-HI	34.71610 50.50140	35,000 ft 10,668 m	78	-
SAV NDB	N72 AWY-HI	35.01860 50.37140	35,000 ft 10,668 m	19	SAVEH
PEDAR FIX	N72 AWY-HI	35.14060 50.36830	35,000 ft 10,668 m	7	-
SESBI FIX	N72 AWY-HI	35.53170 50.35830	35,000 ft 10,668 m	23	-
ELIPO FIX	N72 AWY-HI	35.67940 50.35470	35,000 ft 10,668 m	8	-
GOLNU FIX	N72 AWY-HI	35.95310 50.34780	35,000 ft 10,668 m	16	-
PAXID FIX	N72 AWY-HI	36.28420 50.33920	35,000 ft 10,668 m	19	-
EGMAN FIX	N72 AWY-HI	37.05310 50.30750	35,000 ft 10,668 m	46	-
UMERO FIX	N72 AWY-HI	37.92330 50.25390	35,000 ft 10,668 m	52	-
BATEV FIX	N72 AWY-HI	38.16810 50.23860	35,000 ft 10,668 m	14	-
BAMAK FIX	N72 AWY-HI	39.80580 50.13690	35,000 ft 10,668 m	98	-
BAKUV FIX	N72 AWY-HI	40.47250 50.05080	35,000 ft 10,668 m	40	-
NOBVA FIX	N72 AWY-HI	41.10780 49.78110	35,000 ft 10,668 m	40	-
BISNA	N72	42.23330	35,000 ft	71	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	49.28330	10,668 m		
ALABO	G821	43.20470	35,000 ft	61	-
FIX	AWY-HI	48.86530	10,668 m		
BETOR	R120	43.86810	35,000 ft	43	-
FIX	AWY-HI	48.44030	10,668 m		
DITEK	R120	44.35670	35,000 ft	32	-
FIX	AWY-HI	48.12360	10,668 m		
KOTOD	R120	44.54000	35,000 ft	12	-
FIX	AWY-HI	48.00360	10,668 m		
LABUG	R120	45.35830	35,000 ft	54	-
FIX	AWY-HI	47.45860	10,668 m		
ADNAK	R120	45.70940	35,000 ft	23	-
FIX	AWY-HI	47.21390	10,668 m		
UP	R120	45.92720	35,000 ft	14	ZENZELI
NDB	AWY-HI	47.06030	10,668 m		
BASKO	R120	46.20000	35,000 ft	18	-
FIX	AWY-HI	46.84860	10,668 m		
KARNI	R120	46.95500	35,000 ft	53	-
FIX	AWY-HI	46.14690	10,668 m		
NOKLI	R120	48.02500	35,000 ft	76	-
FIX	AWY-HI	45.11330	10,668 m		
WGD	R120	48.78080	35,000 ft	54	VOLGOGRAD
VOR	AWY-HI	44.34350	10,668 m		
ST	R120	49.25890	35,000 ft	38	SIROTINSKAYA
NDB	AWY-HI	43.67940	10,668 m		
MONAB	A928	50.53670	35,000 ft	87	-
FIX	AWY-HI	42.57170	10,668 m		
ABTES	A928	51.66690	35,000 ft	78	-
FIX	AWY-HI	41.52470	10,668 m		
RETLI	A928	52.02830	35,000 ft	25	-
FIX	AWY-HI	41.17670	10,668 m		
GITAL	A928	52.52830	35,000 ft	35	-
FIX	AWY-HI	40.68470	10,668 m		
NERAN	A928	53.41670	29,200 ft	62	-
FIX	AWY-HI	39.77470	8,900 m		
NEMRI	A928	53.74000	24,300 ft	22	-
FIX	AWY-HI	39.43310	7,407 m		
GORBA	A928	53.93580	21,300 ft	13	-
FIX	AWY-HI	39.22690	6,492 m		
UDD	-	55.40920	0 ft	99	Moscow Domodedovo Mikhail V. Lomonosov Intl
APT	-	37.90750	0 m		

OMSJ

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 1

Elevation: 118 ft / 36 m
Location: 25.330500 55.518600
Magnetic Var: 2.356 E

METAR

OMSJ 081800Z 10012KT CAVOK 36/17 Q1002 NOSIG

TAF

TAF OMSJ 081700Z 0818/1000 09008KT 8000 NSC BECMG 0903/0905 18010KT BECMG 0908/0910 33014KT BECMG 0916/0918 08005

Frequencies

APP - 124.90 MHz - DUBAI ARRIVALS APPROACH REC - 122.40 MHz - SHARJAH INTL AIRPORT ATIS
TWR - 118.60 MHz - SHARJAH TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	13,342 ft	122.53	ASPHALT	997 ft	374 ft
	45 m	4,067 m	120.18		304 m	114 m
30	148 ft	13,342 ft	302.55	ASPHALT	994 ft	390 ft
	45 m	4,067 m	300.19		303 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	LOC-ILS	ISJ	109.70 MHz	18 nm	302.45	-	111 ft
				33 km	300.09		111 m
30	GS	ISJ	109.70 MHz	10 nm	302.92	3.00	111 ft
				19 km	300.56		111 m

UUDD

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 592 ft / 180 m
Location: 55.409200 37.907500
Magnetic Var: 11.832 E

METAR

UUDD 081800Z 28003MPS 210V290 CAVOK 18/09 Q1009 R32L/CLRD60 NOSIG

TAF

TAF UUDD 081653Z 0818/0924 VRB01MPS 9000 SCT020 TX24/0912Z TN14/0901Z TEMPO 0820/0902 32006G12MPS -TSRA FEW004 BK

Frequencies

APP - 125.30 MHz - DOMODEDOVO RADAR	APP - 129.80 MHz - DOMODEDOVO RADAR
APP - 127.70 MHz - DOMODEDOVO RADAR	APP - 119.40 MHz - DOMODEDOVO RADAR
APP - 132.05 MHz - DOMODEDOVO RADAR	APP - 134.67 MHz - DOMODEDOVO RADAR
TWR - 118.60 MHz - DOMODEDOVO TOWER	TWR - 119.70 MHz - DOMODEDOVO TOWER
TWR - 127.30 MHz - DOMODEDOVO TOWER	CLD - 129.15 MHz - DOMODEDOVO DELIVERY
REC - 128.30 MHz - ATIS	REC - 122.95 MHz - ATIS
GND - 119.00 MHz - DOMODEDOVO APRON	APP - 118.95 MHz - MOSCOW APPROACH
APP - 118.55 MHz - MOSCOW APPROACH	APP - 130.37 MHz - MOSCOW APPROACH
APP - 124.20 MHz - MOSCOW APPROACH	APP - 127.20 MHz - MOSCOW APPROACH
APP - 128.00 MHz - MOSCOW APPROACH	APP - 134.00 MHz - MOSCOW APPROACH
APP - 131.20 MHz - MOSCOW APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	174 ft	7,762 ft	145.68	CONCRETE	0 ft	0 ft
	53 m	2,366 m	133.85		0 m	0 m
32R	174 ft	7,762 ft	325.70	CONCRETE	0 ft	0 ft
	53 m	2,366 m	313.86		0 m	0 m
14R	197 ft	11,459 ft	145.68	CONCRETE	0 ft	0 ft
	60 m	3,493 m	133.84		0 m	0 m
32L	197 ft	11,459 ft	325.70	CONCRETE	0 ft	0 ft
	60 m	3,493 m	313.87		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	DME	IDE	111.90 MHz	18 nm	-	-	588 ft
				33 km	-		588 m
14R	LOC-ILS	IDM	110.10 MHz	18 nm	145.70	-	592 ft
				33 km	133.87		592 m
32L	LOC-ILS	IDO	109.30 MHz	18 nm	325.70	-	592 ft
				33 km	313.87		592 m
14R	GS	IDM	110.10 MHz	10 nm	145.70	3.00	592 ft
				19 km	133.87		592 m
32L	GS	IDO	109.30 MHz	10 nm	325.70	3.00	592 ft
				19 km	313.87		592 m