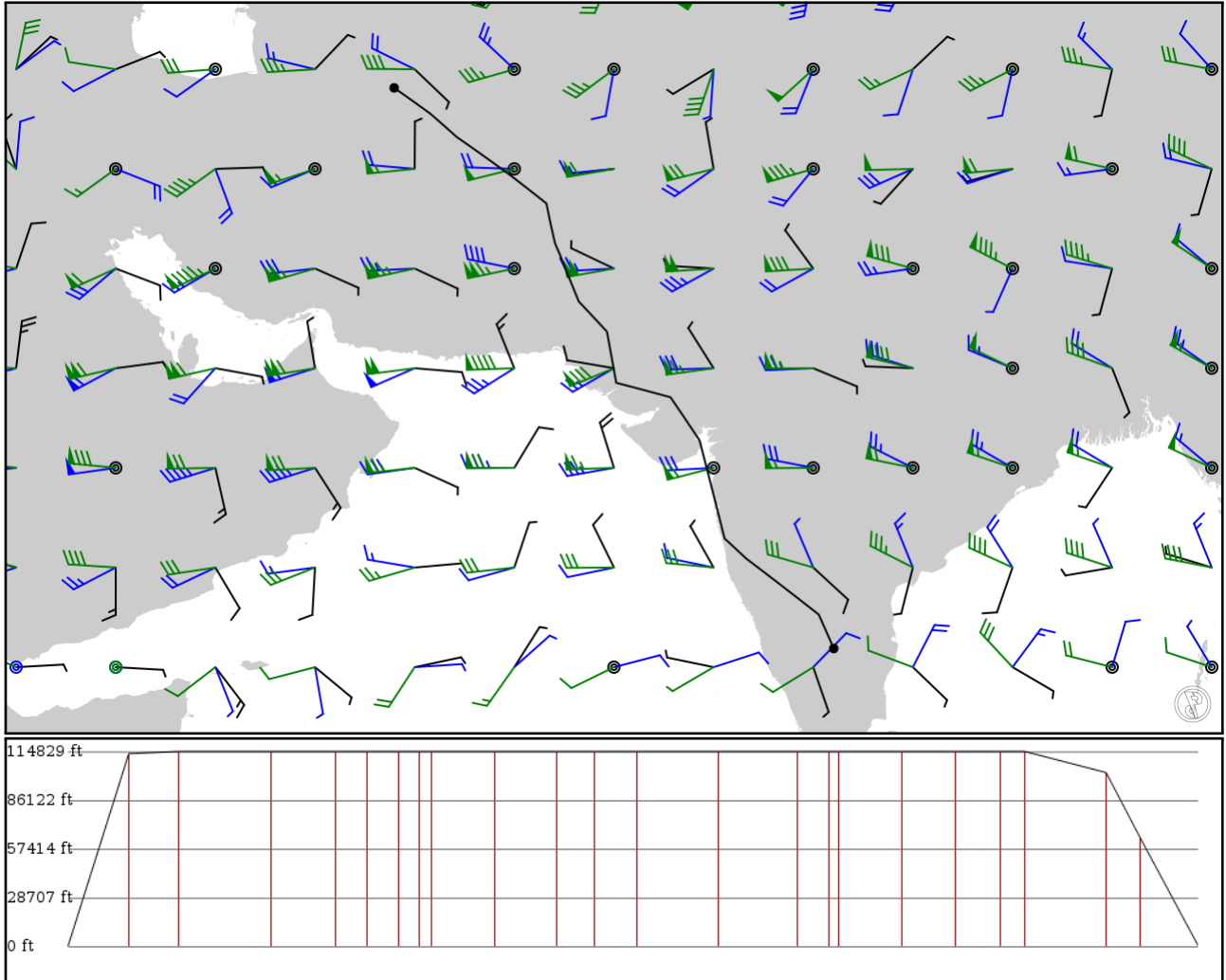


2024/05/13 1431Z

OIMM PAMTU **N636** SODAS **V390** SERKA **B466** NH **N893** TELEM **G210** BBB BBB **Q13** BEKUT **Q9** OPAMO VOBL

1785.42 nm / 3306.60 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
OIMM	-	36.23520	0 ft	-	MASHHAD INTL
APT	-	59.64110	0 m		
PAMTU	-	35.16830	34,600 ft	97	-
FIX	-	61.13500	10,546 m		
SAKUX	N636	34.21000	35,000 ft	78	-
FIX	AWY-HI	62.22170	10,668 m		
BURTA	N636	32.62500	35,000 ft	146	-
FIX	AWY-HI	64.44170	10,668 m		
PAROD	N636	31.48330	35,000 ft	101	-
FIX	AWY-HI	65.90000	10,668 m		
SODAS	N636	30.66060	35,000 ft	50	-
FIX	AWY-HI	66.06720	10,668 m		
SERKA	V390	29.85030	35,000 ft	49	-
FIX	AWY-LO	66.25030	10,668 m		
BARBI	B466	29.35030	35,000 ft	32	-
FIX	AWY-HI	66.46690	10,668 m		
KALAT	B466	29.03360	35,000 ft	19	-
FIX	AWY-HI	66.58360	10,668 m		
IDEBA	B466	27.45830	35,000 ft	100	-
FIX	AWY-HI	67.22720	10,668 m		
NH	B466	26.21760	35,000 ft	96	NAWABSHAH
VOR	AWY-HI	68.38580	10,668 m		
DOVDO	N893	25.24280	35,000 ft	59	-
FIX	AWY-HI	68.56420	10,668 m		
TELEM	N893	24.11720	35,000 ft	68	-
FIX	AWY-HI	68.76670	10,668 m		
VASLA	G210	23.52140	35,000 ft	127	-
FIX	AWY-HI	70.99970	10,668 m		
BVR	G210	21.75220	35,000 ft	125	BHAVNAGAR
VOR	AWY-HI	72.19030	10,668 m		
IPNIB	G210	20.94110	35,000 ft	50	-
FIX	AWY-HI	72.40030	10,668 m		
BOFIN	G210	20.71250	35,000 ft	14	-
FIX	AWY-HI	72.45890	10,668 m		
BBB	G210	19.08620	35,000 ft	100	MUMBAI
VOR	AWY-HI	72.87470	10,668 m		
BBB	-	19.08540	35,000 ft	0	MUMBAI VOR-DME
DME	-	72.87540	10,668 m		
BEKUT	Q13	17.72250	35,000 ft	84	-
FIX	AWY-HI	73.21810	10,668 m		
EPKOS	Q9	16.88560	35,000 ft	72	-
FIX	AWY-HI	74.12030	10,668 m		
VIKAS	Q9	16.49330	35,000 ft	37	-
FIX	AWY-HI	74.63720	10,668 m		
RIKBU	Q9	15.16580	31,200 ft	127	-
FIX	AWY-HI	76.35940	9,510 m		
OPAMO	Q9	14.59310	19,500 ft	54	-
FIX	AWY-HI	77.09060	5,944 m		
VOBL	-	13.19890	0 ft	91	Kempegowda Intl
APT	-	77.70550	0 m		

OIMM

Region: IRAN
Timezone: ASIA/TEHRAN
Runways: 2

Elevation: 3,263 ft / 995 m
Location: 36.235200 59.641100
Magnetic Var: 4.694 E

METAR

OIMM 131400Z 06004KT CAVOK 30/19 Q1010 A2984

TAF

TAF TAF OIMM 131100Z 1312/1418 16006KT 8000 NSC TEMPO 1318/1406 09018G22KT 4000 SA NSC TEMPO 1409/1418 FEW035CB SC

Frequencies

REC - 126.40 MHz - ATIS
TWR - 121.70 MHz -
APP - 127.30 MHz -
TWR - 121.90 MHz -
TWR - 118.10 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	148 ft	12,851 ft	133.72	ASPHALT	0 ft	758 ft
	45 m	3,917 m	129.03		0 m	231 m
31L	148 ft	12,851 ft	313.74	ASPHALT	0 ft	994 ft
	45 m	3,917 m	309.05		0 m	303 m
13L	148 ft	12,495 ft	133.73	ASPHALT	0 ft	1,017 ft
	45 m	3,809 m	129.04		0 m	310 m
31R	148 ft	12,495 ft	313.75	ASPHALT	0 ft	1,001 ft
	45 m	3,809 m	309.05		0 m	305 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31R	DME	IMSD	109.90 MHz	18 nm	-	-	3,258 ft
				33 km	-		3,258 m
31R	LOC-ILS	IMSD	109.90 MHz	18 nm	313.74	-	3,263 ft
				33 km	309.05		3,263 m
31R	GS	IMSD	109.90 MHz	10 nm	313.74	3.00	3,263 ft
				19 km	309.05		3,263 m

VOBL

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 2

Elevation: 3,002 ft / 915 m
Location: 13.198900 77.705500
Magnetic Var: 0.741 W

METAR

VOBL 131400Z 09006KT 6000 SCT015 FEW025CB 28/20 Q1013 NOSIG

TAF

TAF VOBL 131100Z 1312/1418 VRB03KT 6000 SCT015 SCT080 TEMPO 1315/1321 18010G20KT 3000 TSRA RA SCT012 SCT020 FEW025

Frequencies

REC - 128.67 MHz - BENGALURU INFORMATION	GND - 121.65 MHz - BENGALURU GROUND
GND - 121.77 MHz - BENGALURU GROUND	TWR - 124.35 MHz - BENGALURU TOWER
TWR - 119.05 MHz - BENGALURU TOWER	CLD - 121.82 MHz - BENGALURU DELIVERY
APP - 121.25 MHz - BENGALURU ARRIVAL	APP - 127.75 MHz - BENGALURU ARRIVAL
APP - 119.45 MHz - BENGALURU CONTROL RADAR	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09R	148 ft	13,109 ft	90.49	ASPHALT	0 ft	0 ft
	45 m	3,996 m	91.24		0 m	0 m
27L	148 ft	13,109 ft	270.50	ASPHALT	0 ft	0 ft
	45 m	3,996 m	271.24		0 m	0 m
09L	148 ft	13,104 ft	90.49	ASPHALT	0 ft	0 ft
	45 m	3,994 m	91.23		0 m	0 m
27R	148 ft	13,104 ft	270.50	ASPHALT	0 ft	0 ft
	45 m	3,994 m	271.24		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IBAN	109.30 MHz	18 nm	90.50	-	3,002 ft
				33 km	91.24		3,002 m
27R	LOC-ILS	IDEV	108.30 MHz	18 nm	270.50	-	3,002 ft
				33 km	271.24		3,002 m
09R	LOC-ILS	IBLN	109.90 MHz	18 nm	90.50	-	3,002 ft
				33 km	91.24		3,002 m
27L	LOC-ILS	IDVN	111.50 MHz	18 nm	270.50	-	3,002 ft
				33 km	271.24		3,002 m
09L	GS	IBAN	109.30 MHz	10 nm	90.50	3.00	3,002 ft
				19 km	91.24		3,002 m
27R	GS	IDEV	108.30 MHz	10 nm	270.50	3.00	3,002 ft
				19 km	271.24		3,002 m
09R	GS	IBLN	109.90 MHz	10 nm	90.50	3.00	3,002 ft
				19 km	91.24		3,002 m
27L	GS	IDVN	111.50 MHz	10 nm	270.50	3.00	3,002 ft
				19 km	271.24		3,002 m