

VABB

Mumbai Chhatrapati Shivaji Intl

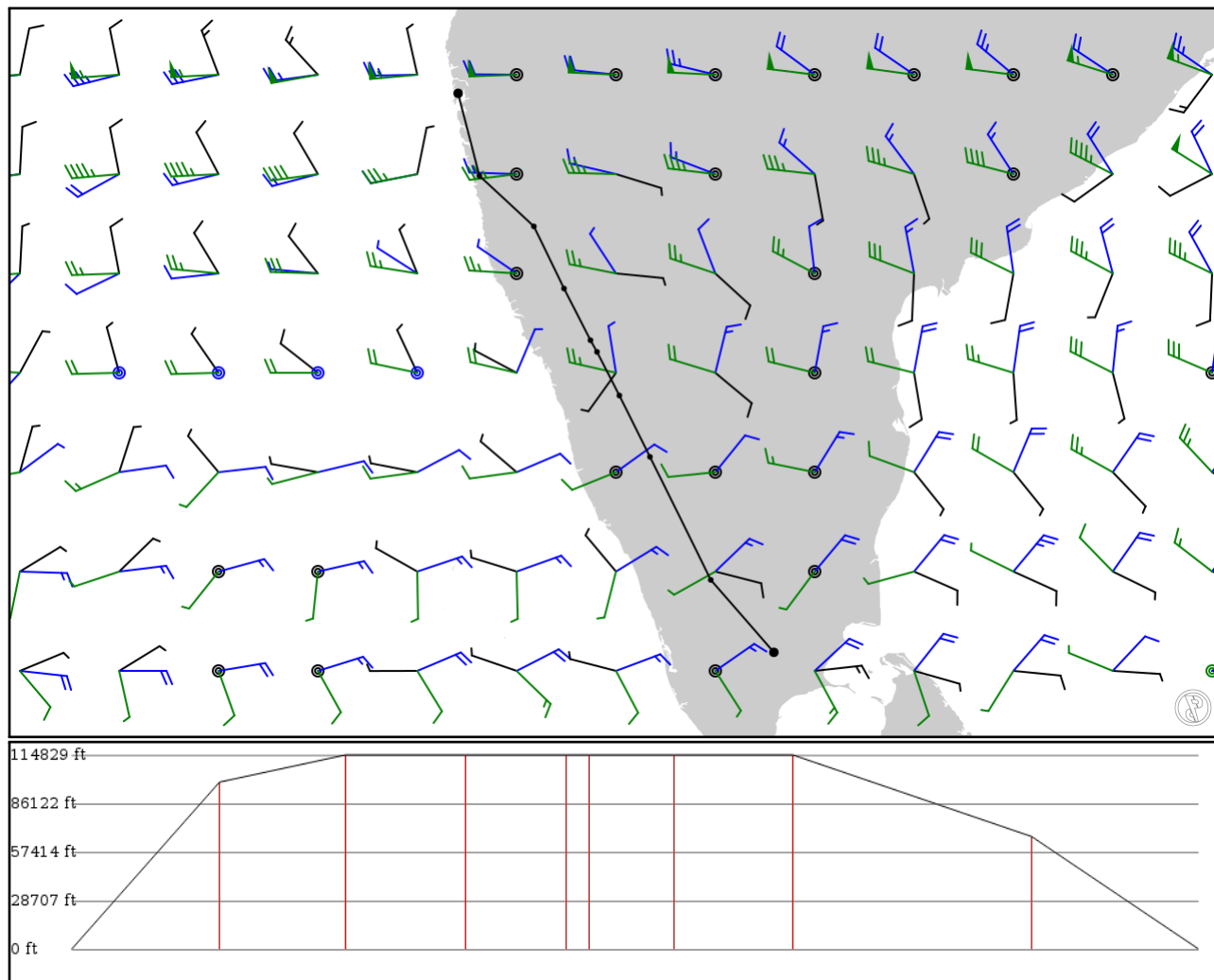
VOMD

Madurai

2024/05/23 0242Z

VABB BEKUT Q9 EPKOS W126 BBM R458 GUNIM R461 CCB VOMD

642.16 nm / 1189.28 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
VABB	-	19.08910	0 ft	-	Mumbai Chhatrapati Shivaji Intl
APT	-	72.86560	0 m	-	
BEKUT	-	17.72250	30,100 ft	84	-
FIX	-	73.21810	9,174 m	-	-
EPKOS	Q9	16.88560	35,000 ft	72	-
FIX	AWY-HI	74.12030	10,668 m	-	-
BBM	W126	15.85710	35,000 ft	68	BELGAUM
VOR	AWY-HI	74.61930	10,668 m	-	
IBUDU	R458	15.00110	35,000 ft	57	-
FIX	AWY-HI	75.05690	10,668 m	-	-
IDSIB	R458	14.80830	35,000 ft	13	-
FIX	AWY-HI	75.16530	10,668 m	-	-
GUNIM	R458	14.08560	35,000 ft	48	-
FIX	AWY-HI	75.53580	10,668 m	-	-
PEXEG	R461	13.07080	35,000 ft	67	-
FIX	AWY-HI	76.04170	10,668 m	-	-
CCB	R461	11.03360	20,300 ft	135	COIMBATORE
VOR	AWY-HI	77.04830	6,187 m	-	
VOMD	-	9.83451	0 ft	94	Madurai
APT	-	78.09340	0 m	-	

VABB

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 2

Elevation: 39 ft / 12 m
Location: 19.089100 72.865600
Magnetic Var: 0.259 E

METAR

VABB 230230Z 19007KT 3000 BR SCT020 31/28 Q1004 NOSIG

TAF

TAF VABB 222300Z 2300/2406 17005KT 2500 BR SCT018 SCT025 BKN090 BECMG 2303/2305 23006KT 3000 BR HZ FEW020 SCT025 B

Frequencies

REC - 126.40 MHz - MUMBAI INFORMATION	GND - 121.75 MHz - MUMBAI GROUND
GND - 121.85 MHz - MUMBAI GROUND	GND - 121.90 MHz - MUMBAI GROUND
TWR - 118.10 MHz - MUMBAI TOWER	TWR - 122.50 MHz - MUMBAI TOWER
APP - 119.30 MHz - MUMBAI APPROACH	APP - 120.35 MHz - MUMBAI APPROACH
APP - 127.90 MHz - MUMBAI APPROACH	APP - 120.50 MHz - MUMBAI RADAR
APP - 125.35 MHz - MUMBAI RADAR	APP - 132.70 MHz - MUMBAI RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	197 ft	11,297 ft	89.15	ASPHALT	466 ft	0 ft
	60 m	3,443 m	88.89		142 m	0 m
27	197 ft	11,297 ft	269.16	ASPHALT	1,585 ft	135 ft
	60 m	3,443 m	268.90		483 m	41 m
14	150 ft	9,434 ft	134.27	ASPHALT	1,339 ft	203 ft
	46 m	2,875 m	134.02		408 m	62 m
32	150 ft	9,434 ft	314.28	ASPHALT	853 ft	203 ft
	46 m	2,875 m	314.02		260 m	62 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IBOM	109.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
14	DME	IBBY	110.10 MHz	18 nm	-	-	37 ft
				33 km	-		37 m
27	DME	ISCZ	110.30 MHz	18 nm	-	-	37 ft
				33 km	-		37 m
09	LOC-ILS	IBOM	109.50 MHz	18 nm	89.16	-	39 ft
				33 km	88.90		39 m
14	LOC-ILS	IBBY	110.10 MHz	18 nm	134.28	-	39 ft
				33 km	134.02		39 m
27	LOC-ILS	ISCZ	110.30 MHz	18 nm	269.16	-	39 ft
				33 km	268.90		39 m
09	GS	IBOM	109.50 MHz	10 nm	89.16	3.00	39 ft
				19 km	88.90		39 m
14	GS	IBBY	110.10 MHz	10 nm	134.28	3.00	39 ft
				19 km	134.02		39 m
27	GS	ISCZ	110.30 MHz	10 nm	269.16	3.30	39 ft
				19 km	268.90		39 m

VOMD

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 1

Elevation: 462 ft / 141 m
Location: 9.834510 78.093400
Magnetic Var: 1.241 W

METAR

VOMD 230230Z 35004KT 5000 BR FEW020 SCT100 28/26 Q1004 NOSIG

TAF

TAF VOMD 222300Z 2300/2406 27005KT 4000 -DZ/BR SCT018 BKN090 TEMPO 2300/2306 3000 TSRA/RA SCT015 FEW025TCU

Frequencies

TWR - 122.80 MHz -

APP - 122.80 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	7,504 ft	85.78	ASPHALT	0 ft	0 ft
	45 m	2,287 m	87.02		0 m	0 m
27	148 ft	7,504 ft	265.78	ASPHALT	203 ft	0 ft
	45 m	2,287 m	267.02		62 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	IMDR	110.50 MHz	18 nm	265.78	-	462 ft
				33 km	267.02		462 m
27	GS	IMDR	110.50 MHz	10 nm	265.78	3.00	462 ft
				19 km	267.02		462 m