

# VABB

Mumbai Chhatrapati Shivaji Intl

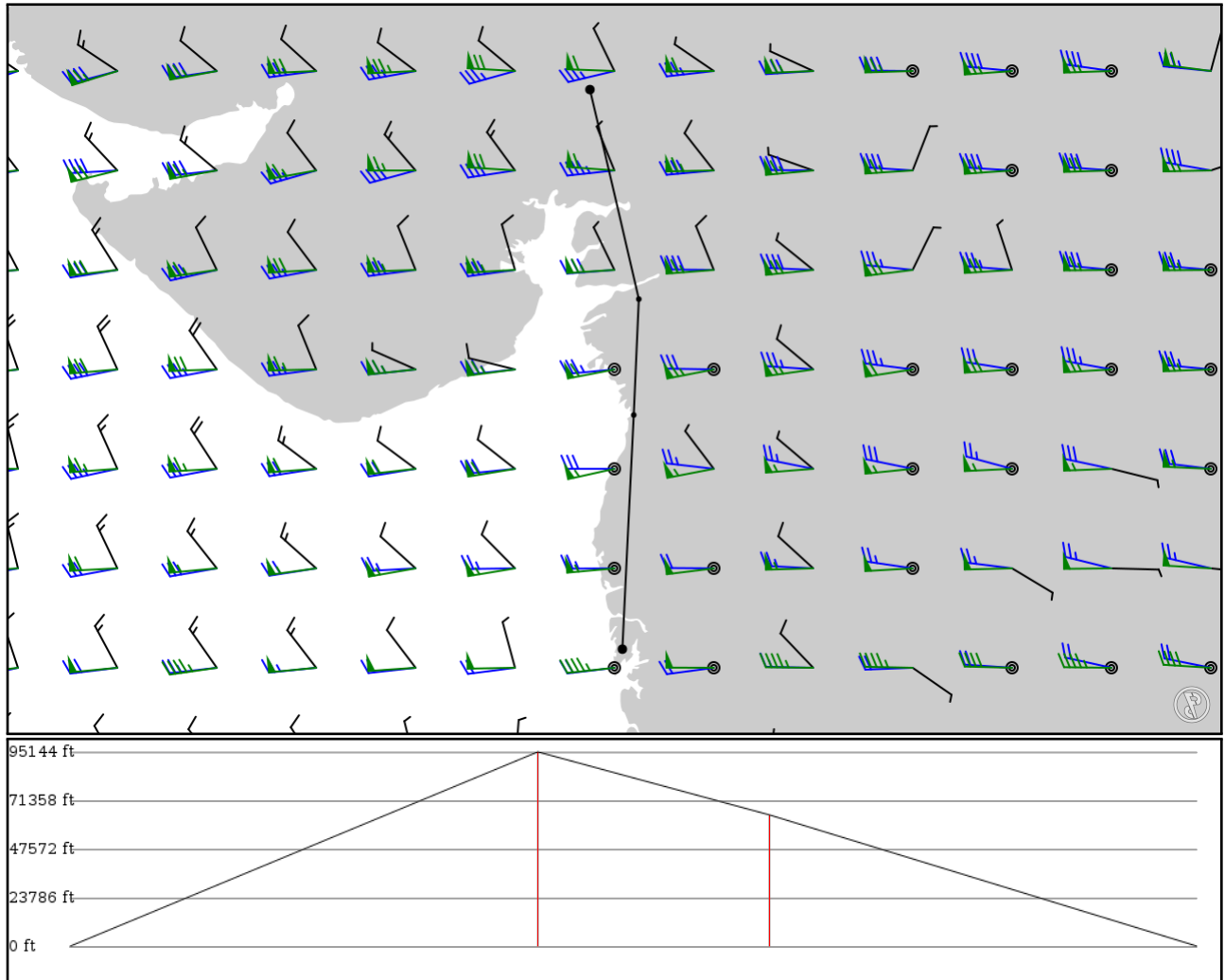
# VAAH

Sardar Vallabhbhai Patel Intl

2024/05/14 2116Z

VABB DOTIP **A347** APANO VAAH

241.73 nm / 447.68 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 29000ft
- 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	-	
DOTIP	-	20.75810	29,000 ft	100	-
FIX	-	72.94640	8,839 m	-	
APANO	A347	21.58390	19,600 ft	49	-
FIX	AWY-HI	72.98280	5,974 m	-	
VAAH	-	23.07720	0 ft	91	Sardar Vallabhbhai Patel Intl
APT	-	72.63440	0 m	-	

## VABB

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 2

Elevation: 39 ft / 12 m  
Location: 19.089100 72.865600  
Magnetic Var: 0.257 E

## METAR

VABB 142100Z 33004KT 2500 BR FEW020 30/27 Q1008 NOSIG

## TAF

TAF VABB 141400Z 1415/1424 33008KT 2500 RA SHRA SCT018 SCT025 BKN090 TEMPO 1415/1421 05017G27KT 1500 TSRA SHRA SCT

## 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

## VAAH

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 1

Elevation: 188 ft / 57 m  
Location: 23.077200 72.634400  
Magnetic Var: 0.898 E

## METAR

VAAH 142100Z 36003KT 4000 FU NSC 28/20 Q1007 NOSIG

## TAF

TAF VAAH 141700Z 1418/1524 07005KT 4000 HZ FU NSC BECMG 1420/1422 30005KT BECMG 1501/1503 34006KT 3000 HZ FU FEW08

## Frequencies

TWR - 118.10 MHz - AHMEDABAD TOWER	TWR - 119.60 MHz - AHMEDABAD TOWER
APP - 119.80 MHz - AHMEDABAD APPROACH	APP - 123.75 MHz - AHMEDABAD RADAR
APP - 134.20 MHz - AHMEDABAD RADAR	REC - 126.80 MHz - AHMEDABAD INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	11,513 ft	44.50	ASPHALT	0 ft	0 ft
	45 m	3,509 m	43.61		0 m	0 m
23	148 ft	11,513 ft	224.51	ASPHALT	0 ft	0 ft
	45 m	3,509 m	223.62		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	DME	AHD	110.30 MHz	18 nm	-	-	180 ft
				33 km	-		180 m
23	LOC-ILS	IAHD	110.30 MHz	18 nm	224.50	-	188 ft
				33 km	223.60		188 m
23	GS	IAHD	110.30 MHz	10 nm	224.50	3.00	188 ft
				19 km	223.60		188 m