

VCBI

Bandaranaike International

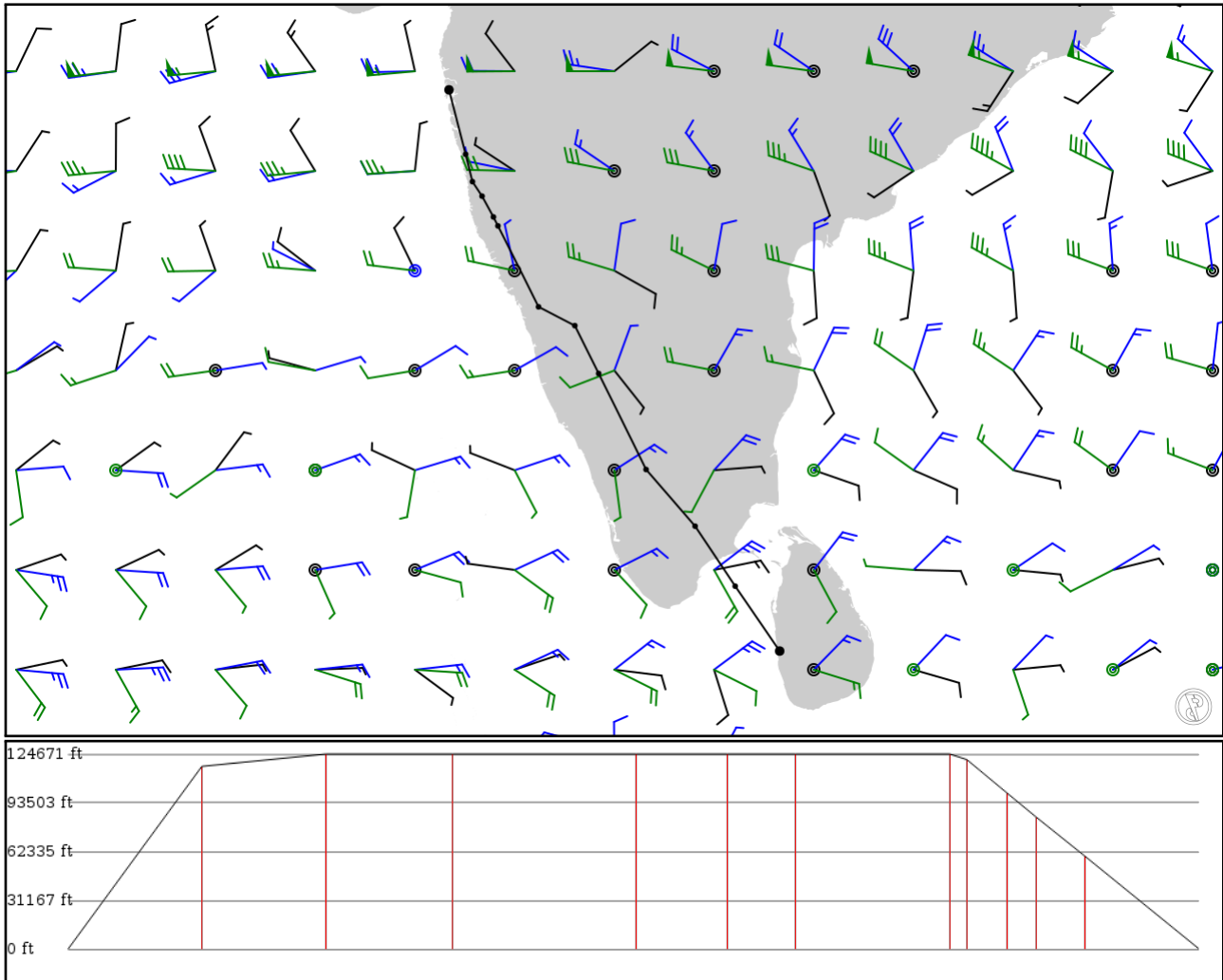
VABB

Mumbai Chhatrapati Shivaji Intl

2024/05/28 2253Z

VCBI DEMON R461 GUNIM N563 IKATI Q13 MABTA W15 BEKUT VABB

840.26 nm / 1556.17 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- 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
VCBI APT	-	7.18125 79.88380	0 ft 0 m	-	Bandaranaike International
DEMON FIX	-	8.55806 78.94000	35,600 ft 10,851 m	99	-
MDI VOR	R461 AWY-HI	9.83108 78.08900	38,000 ft 11,582 m	91	MADURAI
CCB VOR	R461 AWY-HI	11.03360 77.04830	38,000 ft 11,582 m	94	COIMBATORE
PEXEG FIX	R461 AWY-HI	13.07080 76.04170	38,000 ft 11,582 m	135	-
GUNIM FIX	R461 AWY-HI	14.08560 75.53580	38,000 ft 11,582 m	67	-
IKATI FIX	N563 AWY-HI	14.48470 74.76580	38,000 ft 11,582 m	50	-
MADOG FIX	Q13 AWY-LO	16.20280 73.90420	38,000 ft 11,582 m	114	-
GULUP FIX	Q13 AWY-LO	16.39170 73.80830	36,900 ft 11,247 m	12	-
RITLI FIX	Q13 AWY-LO	16.83330 73.56670	30,400 ft 9,266 m	29	-
MABTA FIX	Q13 AWY-LO	17.14140 73.36280	25,700 ft 7,833 m	21	-
BEKUT FIX	W15 AWY-HI	17.72250 73.21810	18,100 ft 5,517 m	35	-
VABB APT	-	19.08910 72.86560	0 ft 0 m	84	Mumbai Chhatrapati Shivaji Intl

VCBI

Region: SRI LANKA
Timezone: ASIA/COLOMBO
Runways: 1

Elevation: 30 ft / 9 m
Location: 7.181250 79.883800
Magnetic Var: 1.609 W

METAR

VCBI 282210Z 25006KT 210V290 9999 FEW012 BKN016 28/26 Q1006 NOSIG

TAF

TAF VCBI 281700Z 2818/2924 25008KT 9999 FEW012 SCT016 TX31/2907Z TN26/2900Z PROB30 TEMPO 2821/2904 25015G25KT 5000

Frequencies

REC - 127.20 MHz - ATIS	GND - 121.90 MHz - COLOMBO GROUND
TWR - 118.70 MHz - COLOMBO TOWER	TWR - 123.80 MHz - COLOMBO TOWER
APP - 120.90 MHz - COLOMBO APPROACH	APP - 132.40 MHz - COLOMBO DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	11,001 ft	37.22	ASPHALT	0 ft	407 ft
	45 m	3,353 m	38.83		0 m	124 m
22	148 ft	11,001 ft	217.22	ASPHALT	0 ft	390 ft
	45 m	3,353 m	218.83		0 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IKW	109.90 MHz	18 nm	-	-	39 ft
				33 km	-		39 m
22	DME	IKA	110.30 MHz	18 nm	-	-	24 ft
				33 km	-		24 m
04	LOC-ILS	IKW	109.90 MHz	18 nm	37.22	-	30 ft
				33 km	38.83		30 m
22	LOC-ILS	IKA	110.30 MHz	18 nm	217.22	-	30 ft
				33 km	218.83		30 m
04	GS	IKW	109.90 MHz	10 nm	37.22	3.00	30 ft
				19 km	38.83		30 m
22	GS	IKA	110.30 MHz	10 nm	217.22	3.00	30 ft
				19 km	218.83		30 m

VABB

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 2

Elevation: 39 ft / 12 m
Location: 19.089100 72.865600
Magnetic Var: 0.260 E

METAR

VABB 282230Z 23007KT 3000 HZ FEW020 SCT025 30/26 Q1003 NOSIG

TAF

TAF VABB 282000Z 2821/2906 23010KT 3000 BR HZ SCT020 SCT025 BECMG 2901/2903 26013KT 3000 BR HZ TEMPO 2904/2906 250

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	134.01		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