

VOTV

THIRUVANANTHAPURAM INTL

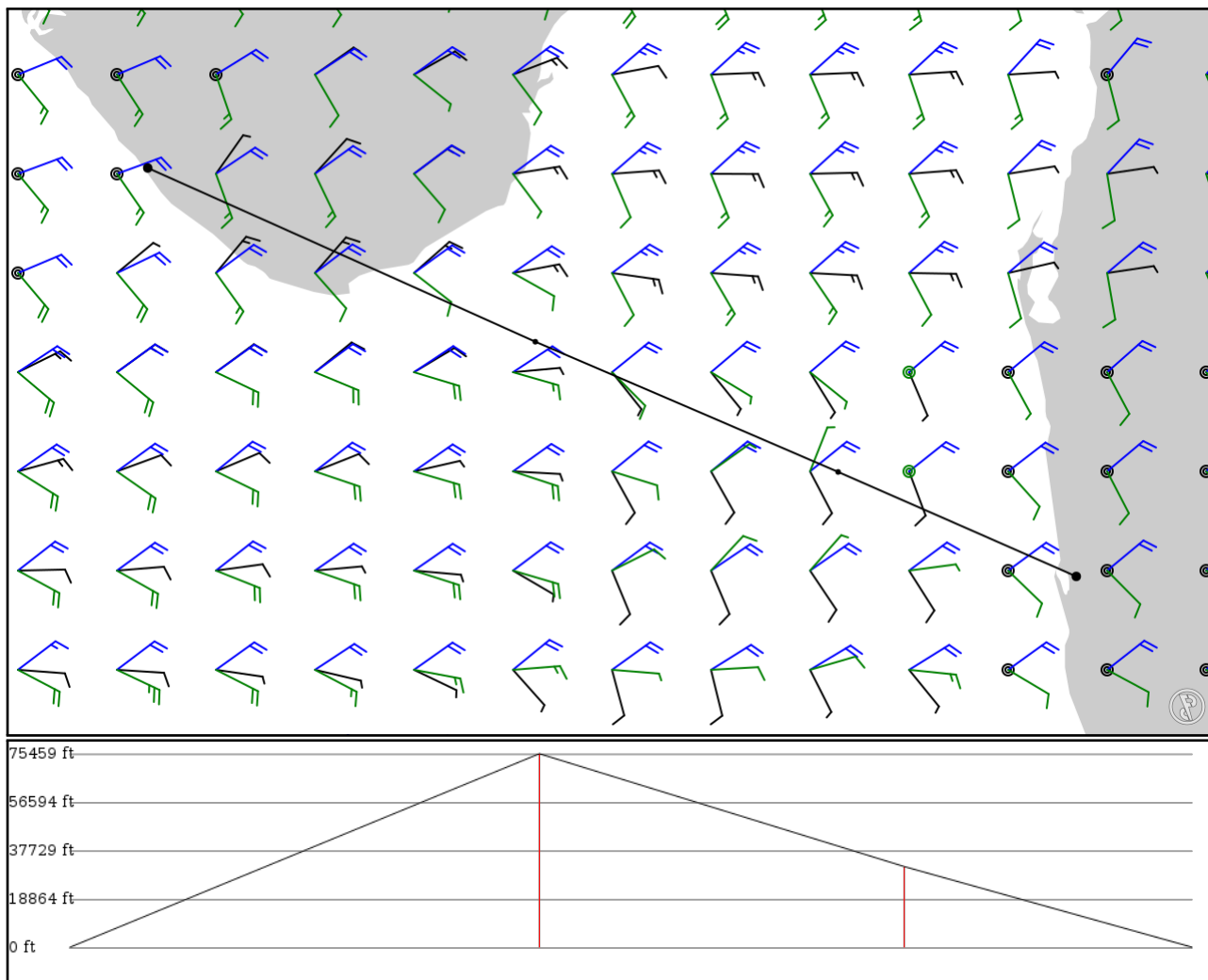
VCBI

BANDARANAIKE INTL COLOMBO

2024/05/12 1943Z

VOTV BASUR **G462W** CI VCBI

192.90 nm / 357.24 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
VOTV	-	8.48212	0 ft	-	THIRUVANANTHAPURAM INTL
APT	-	76.92012	0 m		
BASUR	-	7.92859	23,000 ft	80	-
FIX	-	78.15733	7,010 m		
CI	G462W	7.51361	9,600 ft	62	-
NDB	AWY-LO	79.12389	2,926 m		
VCBI	-	7.18075	0 ft	49	BANDARANAIKE INTL COLOMBO
APT	-	79.88412	0 m		

VOTV

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 1

Elevation: 17 ft / 5 m
Location: 8.482240 76.919800
Magnetic Var: 1.473 W

METAR

VOTV 121930Z 12003KT 3000 BR FEW012 SCT080 28/24 Q1008 NOSIG

TAF

VOTV 121700Z 1218/1324 12005KT 3000 BR SCT012 BKN080 FEW025CB TEMPO 1222/1302 05005KT 2500 BR TSRA SCT012 FEW025CB

Frequencies

REC - 126.60 MHz - THIRUVANANTHAPURAM INFORMATION
TWR - 118.10 MHz - THIRUVANANTHAPURAM TOWER
APP - 125.95 MHz - THIRUVANANTHAPURAM RADAR
GND - 121.90 MHz - THIRUVANANTHAPURAM GROUND
APP - 119.60 MHz - THIRUVANANTHAPURAM APPROACH
APP - 132.25 MHz - THIRUVANANTHAPURAM RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	11,100 ft	136.04	ASPHALT	1,342 ft	0 ft
	45 m	3,383 m	137.51		409 m	0 m
32	148 ft	11,100 ft	316.04	ASPHALT	443 ft	0 ft
	45 m	3,383 m	317.51		135 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	ITDM	109.90 MHz	18 nm	-	-	15 ft
				33 km	-		15 m
32	LOC-ILS	ITDM	109.90 MHz	18 nm	316.05	-	14 ft
				33 km	317.52		14 m
32	GS	ITDM	109.90 MHz	10 nm	316.05	3.00	14 ft
				19 km	317.52		14 m

VCBI

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

Elevation: 30 ft / 9 m
Location: 7.181250 79.883800
Magnetic Var: 1.612 W

METAR

VCBI 121910Z 05003KT 9999 FEW018 25/24 Q1009 NOSIG

TAF

TAF VCBI 121700Z 1218/1324 VRB05KT 9999 BKN016 TX34/1307Z TN25/1300Z BECMG 1308/1310 27008KT PROB30 TEMPO 1310/13

Frequencies

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