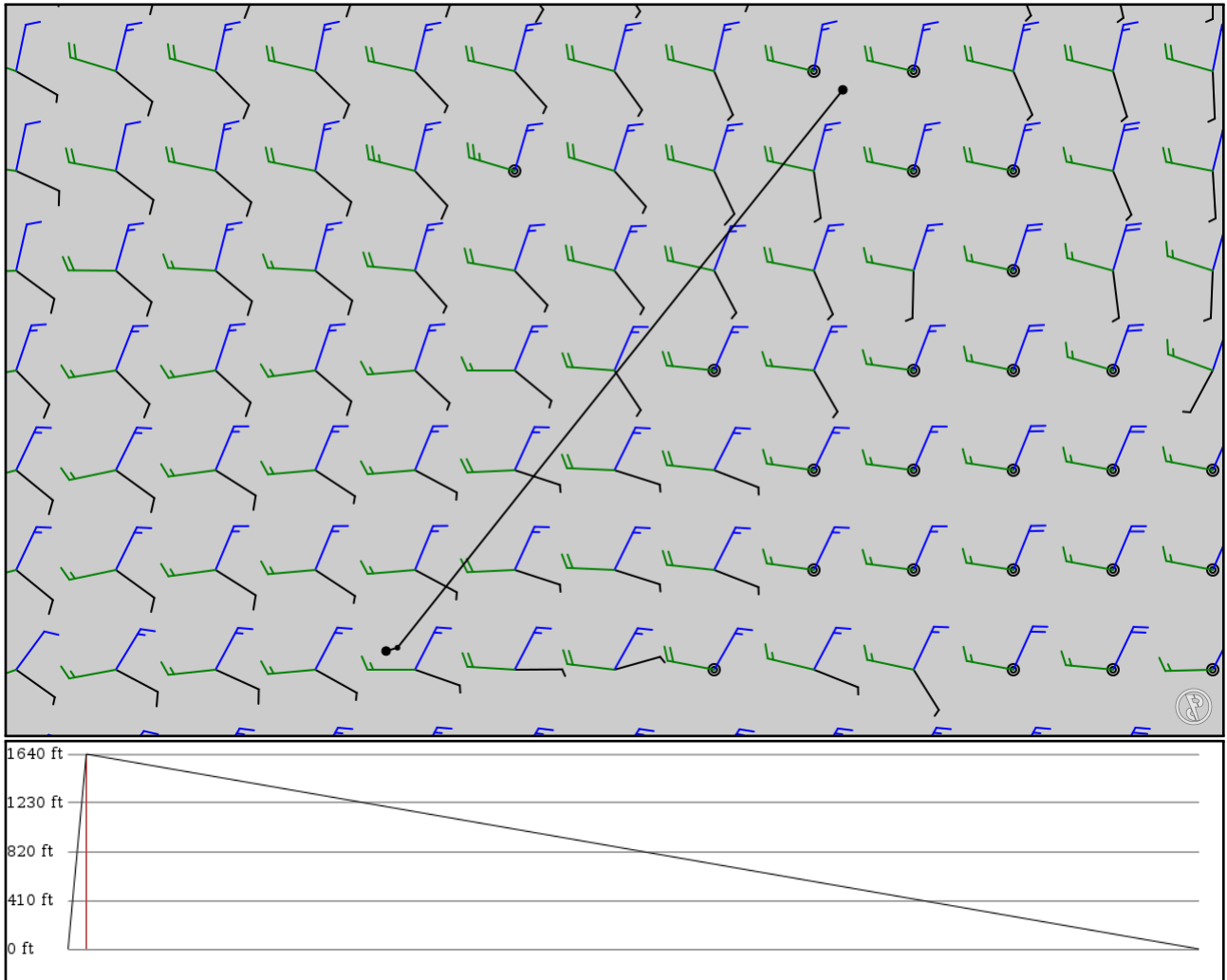


2024/05/07 0509Z

VOBL BIA VOCP

100.66 nm / 186.43 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
VOBL	-	13.19890	0 ft	-	Kempegowda Intl
APT	-	77.70550	0 m		
BIA	-	13.20680	500 ft	1	BENGALURU
VOR	-	77.73220	152 m		
VOCP	-	14.51000	0 ft	99	CUDDAPAH
APT	-	78.77280	0 m		

## VOBL

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 2

Elevation: 3,002 ft / 915 m  
Location: 13.198900 77.705500  
Magnetic Var: 0.742 W

## METAR

VOBL 070430Z 21005KT 8000 FEW012 28/18 Q1016 NOSIG

## TAF

VOBL 062300Z 0700/0806 25010KT 6000 SCT015 TEMPO 0700/0703 3000 BR SCT012 SCT018 FEW025CB TEMPO 0709/0715 1500 TS

## 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	271.25		0 m	0 m
09L	148 ft	13,104 ft	90.49	ASPHALT	0 ft	0 ft
	45 m	3,994 m	91.24		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