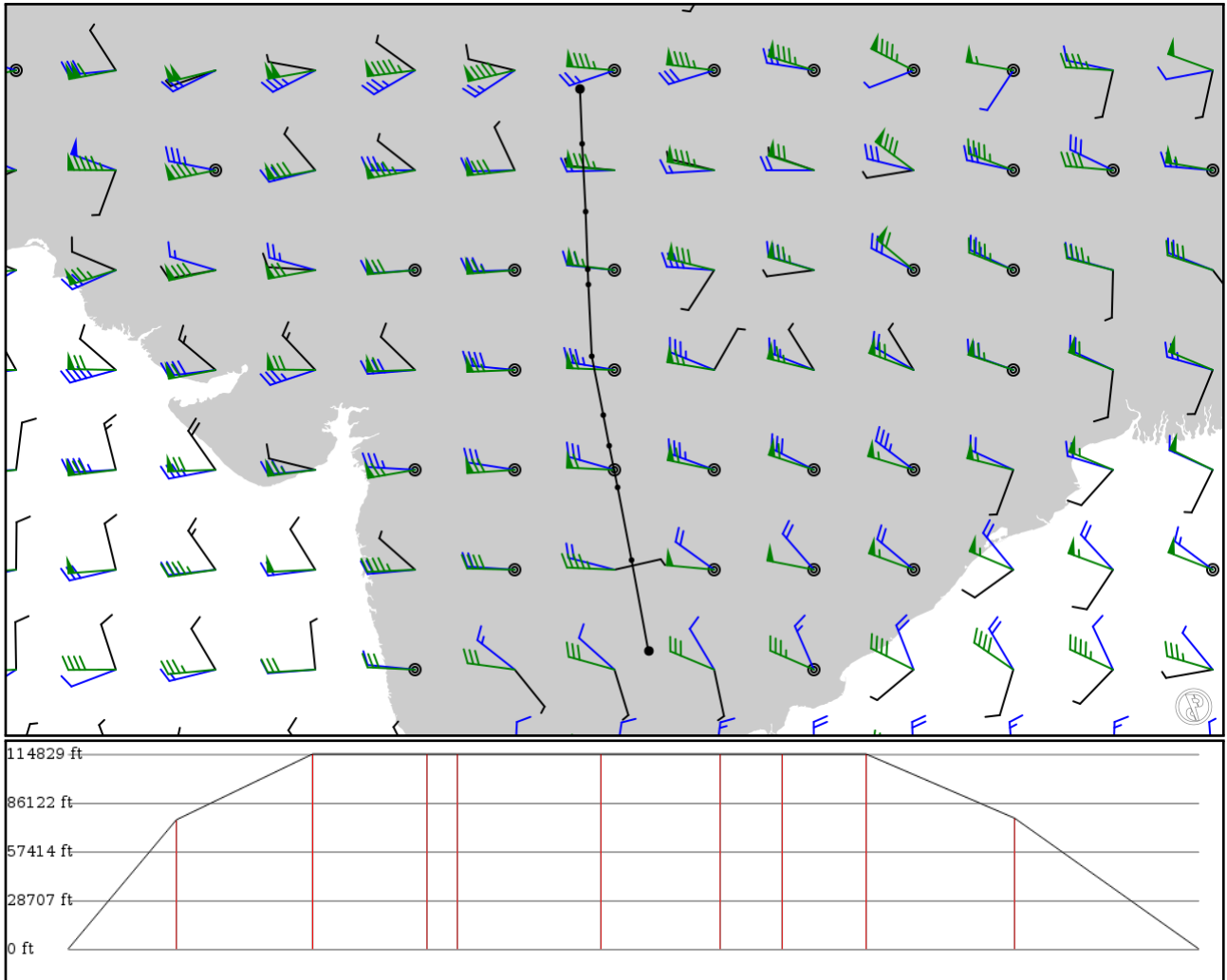


2024/05/06 1807Z

VIDP OSRAM **W20N** BPL **W20** HHY VOHY

673.92 nm / 1248.10 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
VIDP	-	28.56650	0 ft	-	INDIRA GANDHI INTL
APT	-	77.10309	0 m		
OSRAM	-	27.48348	23,200 ft	65	-
FIX	-	77.14597	7,071 m		
BAVOX	W20N	26.14194	35,000 ft	80	-
FIX	AWY-LO	77.21542	10,668 m		
BUKLO	W20N	25.00038	35,000 ft	68	-
FIX	AWY-LO	77.25709	10,668 m		
PUKES	W20N	24.70062	35,000 ft	18	-
FIX	AWY-LO	77.27005	10,668 m		
BPL	W20N	23.28222	35,000 ft	85	BHOPAL VOR-DME
VOR	AWY-LO	77.33708	10,668 m		
BIGEL	W20	22.11731	35,000 ft	71	-
FIX	AWY-LO	77.56542	10,668 m		
UPTAR	W20	21.51153	35,000 ft	36	-
FIX	AWY-LO	77.68207	10,668 m		
TAMID	W20	20.68827	35,000 ft	50	-
FIX	AWY-LO	77.84872	10,668 m		
BUSBO	W20	19.24951	23,500 ft	87	-
FIX	AWY-LO	78.12508	7,163 m		
HHY	W20	17.45444	100 ft	109	HYDERABAD VOR-DME
VOR	AWY-LO	78.45750	30 m		
VOHY	-	17.45325	0 ft	0	HYDERABAD
APT	-	78.46909	0 m		

## VIDP

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 3

Elevation: 778 ft / 237 m  
Location: 28.558500 77.097900  
Magnetic Var: 1.600 E

## METAR

VIDP 061730Z 24003KT 3000 HZ FEW100 32/11 Q1005 NOSIG

## TAF

VIDP 061700Z 0618/0724 00000KT 3000 HZ FEW100 BECMG 0700/0702 25006KT 1800 HZ SCT100 BECMG 0704/0706 3000 HZ BECMG

## Frequencies

REC - 126.40 MHz - DELHI ATIS  
TWR - 118.10 MHz - DELHI TOWER  
APP - 124.20 MHz - DELHI APPROACH  
GND - 121.90 MHz - DELHI GROUND  
APP - 126.35 MHz - DELHI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	197 ft	14,509 ft	103.69	ASPHALT	2,106 ft	0 ft
	60 m	4,422 m	102.10		642 m	0 m
29	197 ft	14,509 ft	283.72	ASPHALT	4,780 ft	0 ft
	60 m	4,422 m	282.12		1,457 m	0 m
10	150 ft	12,511 ft	104.69	ASPHALT	0 ft	883 ft
	46 m	3,813 m	103.09		0 m	269 m
28	150 ft	12,511 ft	284.71	ASPHALT	0 ft	476 ft
	46 m	3,813 m	283.11		0 m	145 m
09	150 ft	9,219 ft	91.44	ASPHALT	0 ft	197 ft
	46 m	2,810 m	89.84		0 m	60 m
27	150 ft	9,219 ft	271.46	ASPHALT	499 ft	0 ft
	46 m	2,810 m	269.86		152 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	DEL	109.50 MHz	18 nm	-	-	777 ft
				33 km	-		777 m
27	DME	IDLH	110.50 MHz	18 nm	-	-	777 ft
				33 km	-		777 m
28	DME	IPLM	110.30 MHz	18 nm	-	-	777 ft
				33 km	-		777 m
09	LOC-ILS	IDIA	108.50 MHz	18 nm	91.45	-	778 ft
				33 km	89.85		778 m
10	LOC-ILS	IDEL	109.50 MHz	18 nm	104.70	-	778 ft
				33 km	103.10		778 m
27	LOC-ILS	IDLH	110.50 MHz	18 nm	271.45	-	778 ft
				33 km	269.85		778 m
28	LOC-ILS	IPLM	110.30 MHz	18 nm	284.70	-	778 ft
				33 km	283.10		778 m
11	LOC-ILS	IDMR	111.30 MHz	18 nm	103.71	-	778 ft
				33 km	102.11		778 m
29	LOC-ILS	IDGM	110.90 MHz	18 nm	283.71	-	778 ft
				33 km	282.11		778 m
09	GS	IDIA	108.50 MHz	10 nm	91.45	3.00	778 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	89.85		778 m
10	GS	IDEL	109.50 MHz	10 nm	104.70	3.00	778 ft
				19 km	103.10		778 m
27	GS	IDLH	110.50 MHz	10 nm	271.45	3.00	778 ft
				19 km	269.85		778 m
28	GS	IPLM	110.30 MHz	10 nm	284.70	3.00	778 ft
				19 km	283.10		778 m
11	GS	IDMR	111.30 MHz	10 nm	103.71	3.00	778 ft
				19 km	102.11		778 m
29	GS	IDGM	110.90 MHz	10 nm	283.71	3.00	778 ft
				19 km	282.11		778 m

## VOHY

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 1

Elevation: 1,742 ft / 531 m  
Location: 17.453200 78.468800  
Magnetic Var: 0.160 W

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

TWR - 122.25 MHz - BEGUMPET TOWER  
REC - 126.80 MHz - ATIS

TWR - 132.40 MHz - BEGUMPET TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	10,579 ft	88.89	ASPHALT	1,558 ft	0 ft
	45 m	3,224 m	89.05		475 m	0 m
27	148 ft	10,579 ft	268.90	ASPHALT	2,425 ft	0 ft
	45 m	3,224 m	269.06		739 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	IHYD	110.10 MHz	18 nm	-	-	1,742 ft
				33 km	-		1,742 m
27	LOC-ILS	IHYD	110.10 MHz	18 nm	268.90	-	1,742 ft
				33 km	269.06		1,742 m
27	GS	IHYD	110.10 MHz	10 nm	268.90	3.00	1,742 ft
				19 km	269.06		1,742 m