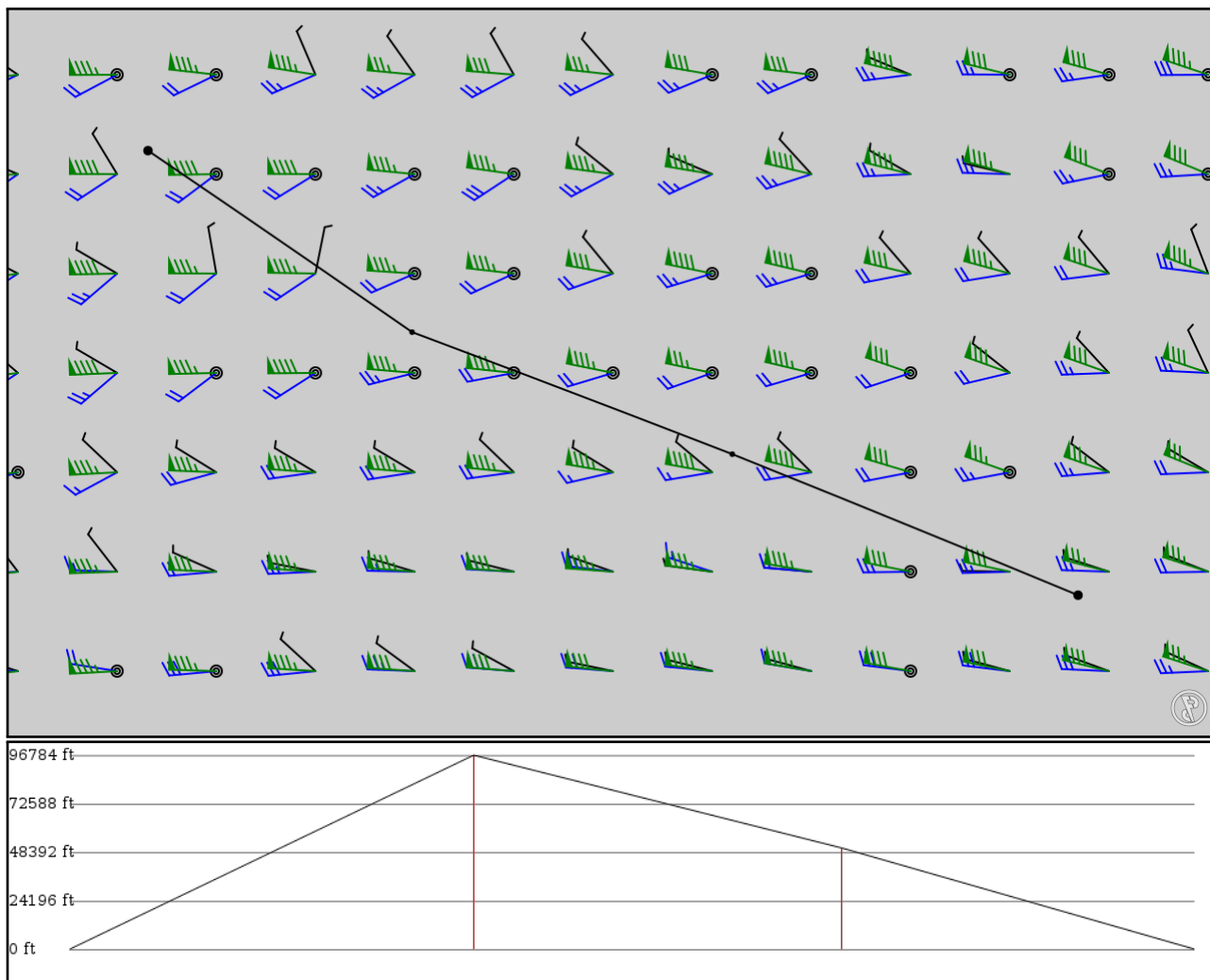


2024/06/03 2007Z

VILK KADAS **R460** ALI VIDP

230.39 nm / 426.68 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
VILK	-	26.76059	0 ft	-	LUCKNOW
APT	-	80.88934	0 m		
KADAS	-	27.33352	29,500 ft	82	-
FIX	-	79.48176	8,992 m		
ALI	R460	27.82931	15,400 ft	75	ALIGARH VOR-DME
VOR	AWY-LO	78.17833	4,694 m		
VIDP	-	28.56650	0 ft	72	INDIRA GANDHI INTL
APT	-	77.10309	0 m		

VILK

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 1

Elevation: 404 ft / 123 m
Location: 26.760600 80.888900
Magnetic Var: 1.041 E

METAR

VILK 031930Z VRB02KT 5000 HZ NSC 31/19 Q1000 NOSIG

TAF

VILK 031700Z 0318/0424 28004KT 5000 HZ SCT100 BECMG 0323/0401 VRB02KT 4000 HZ FEW020 SCT100 BECMG 0404/0406 30011H

Frequencies

REC - 126.80 MHz - LUCKNOW ATIS
TWR - 118.60 MHz - LUCKNOW TOWER

GND - 119.70 MHz - LUCKNOW GROUND
APP - 120.45 MHz - LUCKNOW APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	8,985 ft	89.15	ASPHALT	512 ft	591 ft
	45 m	2,739 m	88.11		156 m	180 m
27	148 ft	8,985 ft	269.16	ASPHALT	0 ft	200 ft
	45 m	2,739 m	268.12		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	ILUC	109.90 MHz	18 nm	-	-	410 ft
				33 km	-		410 m
27	LOC-ILS	ILUC	109.90 MHz	18 nm	269.15	-	403 ft
				33 km	268.11		403 m
27	GS	ILUC	109.90 MHz	10 nm	269.15	3.00	403 ft
				19 km	268.11		403 m

VIDP

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 3

Elevation: 778 ft / 237 m
Location: 28.558500 77.097900
Magnetic Var: 1.605 E

METAR

VIDP 031930Z 07008KT 3500 HZ FEW035 FEW040CB BKN100 35/16 Q1002 NOSIG

TAF

TAF VIDP 031700Z 0318/0424 25004KT 4000 HZ FEW035 FEW040CB SCT100 BECMG 0400/0402 2500 HZ BECMG 0404/0406 29010G2

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	102.09		642 m	0 m
29	197 ft	14,509 ft	283.72	ASPHALT	4,780 ft	0 ft
	60 m	4,422 m	282.11		1,457 m	0 m
10	150 ft	12,511 ft	104.69	ASPHALT	0 ft	883 ft
	46 m	3,813 m	103.08		0 m	269 m
28	150 ft	12,511 ft	284.71	ASPHALT	0 ft	476 ft
	46 m	3,813 m	283.10		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	269.85		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