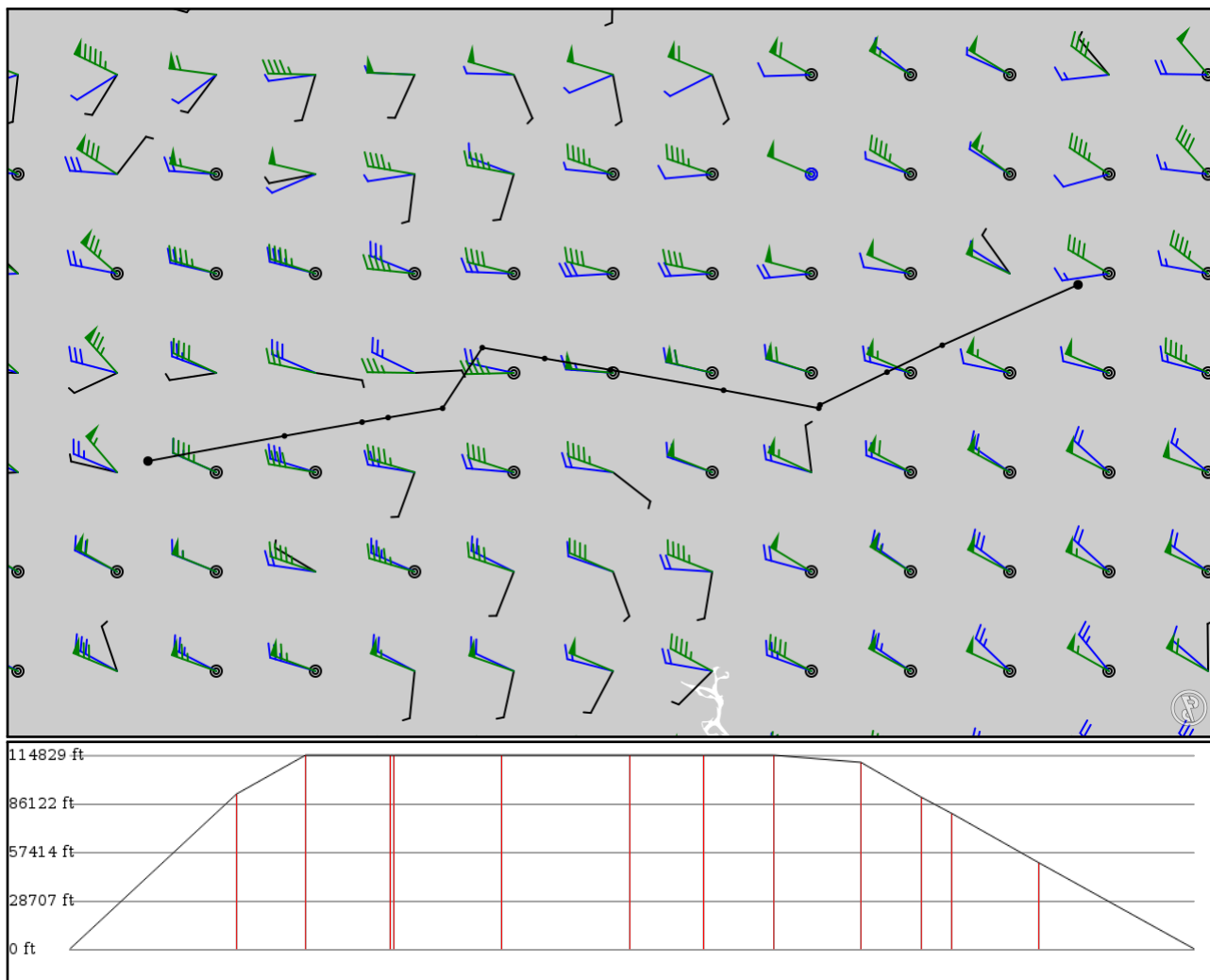


2024/05/02 1016Z

VELR TEZ **J11** GGT GGT **Q18** NIRAB VEPT

530.17 nm / 981.87 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
VELR	-	27.29550	0 ft	-	LILABARI
APT	-	94.09760	0 m		
TEZ	-	26.71090	28,000 ft	78	TEZPUR
VOR	-	92.78180	8,534 m		
DAKEB	J11	26.45060	35,000 ft	32	-
FIX	AWY-HI	92.24670	10,668 m		
GGT	J11	26.13410	35,000 ft	39	GUWAHATI
VOR	AWY-HI	91.59790	10,668 m		
GGT	-	26.10190	35,000 ft	2	GUWAHATI VOR-DME
DME	-	91.58570	10,668 m		
DUKUM	Q18	26.27560	35,000 ft	50	-
FIX	AWY-HI	90.66360	10,668 m		
PAGDA	Q18	26.47220	35,000 ft	60	-
FIX	AWY-HI	89.56830	10,668 m		
OPIMO	Q18	26.58280	35,000 ft	34	-
FIX	AWY-HI	88.93060	10,668 m		
BBD	Q18	26.68760	35,000 ft	33	BAGDOGRA VOR-DME
DME	AWY-HI	88.32600	10,668 m		
LOTPU	Q18	26.10140	33,700 ft	40	-
FIX	AWY-HI	87.94170	10,272 m		
VILEN	Q18	26.01140	27,400 ft	28	-
FIX	AWY-HI	87.41390	8,352 m		
ELPUR	Q18	25.96750	24,500 ft	13	-
FIX	AWY-HI	87.16170	7,468 m		
NIRAB	Q18	25.83390	15,600 ft	41	-
FIX	AWY-HI	86.41000	4,755 m		
VEPT	-	25.59080	0 ft	73	Patna
APT	-	85.08740	0 m		

VEPT

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 1

Elevation: 170 ft / 52 m
Location: 25.590800 85.087400
Magnetic Var: 0.580 E

METAR

VEPT 021000Z 28011G21KT 6000 NSC 38/05 Q1000 NOSIG

TAF

VEPT 020500Z 0206/0312 30010G20KT 5000 HZ NSC BECMG 0208/0210 6000 BECMG 0212/0214 27008KT 4000 HZ BECMG 0220/0222 30010G20KT 5000 HZ NSC

Frequencies

TWR - 118.30 MHz - PATNA TOWER
APP - 121.10 MHz - PATNA APPROACH

REC - 128.00 MHz - ATIS
COM - 122.80 MHz - PATNA UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	6,797 ft	68.31	ASPHALT	1,293 ft	194 ft
	45 m	2,072 m	67.73		394 m	59 m
25	148 ft	6,797 ft	248.31	ASPHALT	446 ft	197 ft
	45 m	2,072 m	247.74		136 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	PAT	110.30 MHz	18 nm	-	-	170 ft
				33 km	-		170 m
25	LOC-ILS	PAT	110.30 MHz	18 nm	248.31	-	170 ft
				33 km	247.73		170 m
25	GS	PAT	110.30 MHz	10 nm	248.31	3.15	170 ft
				19 km	247.73		170 m