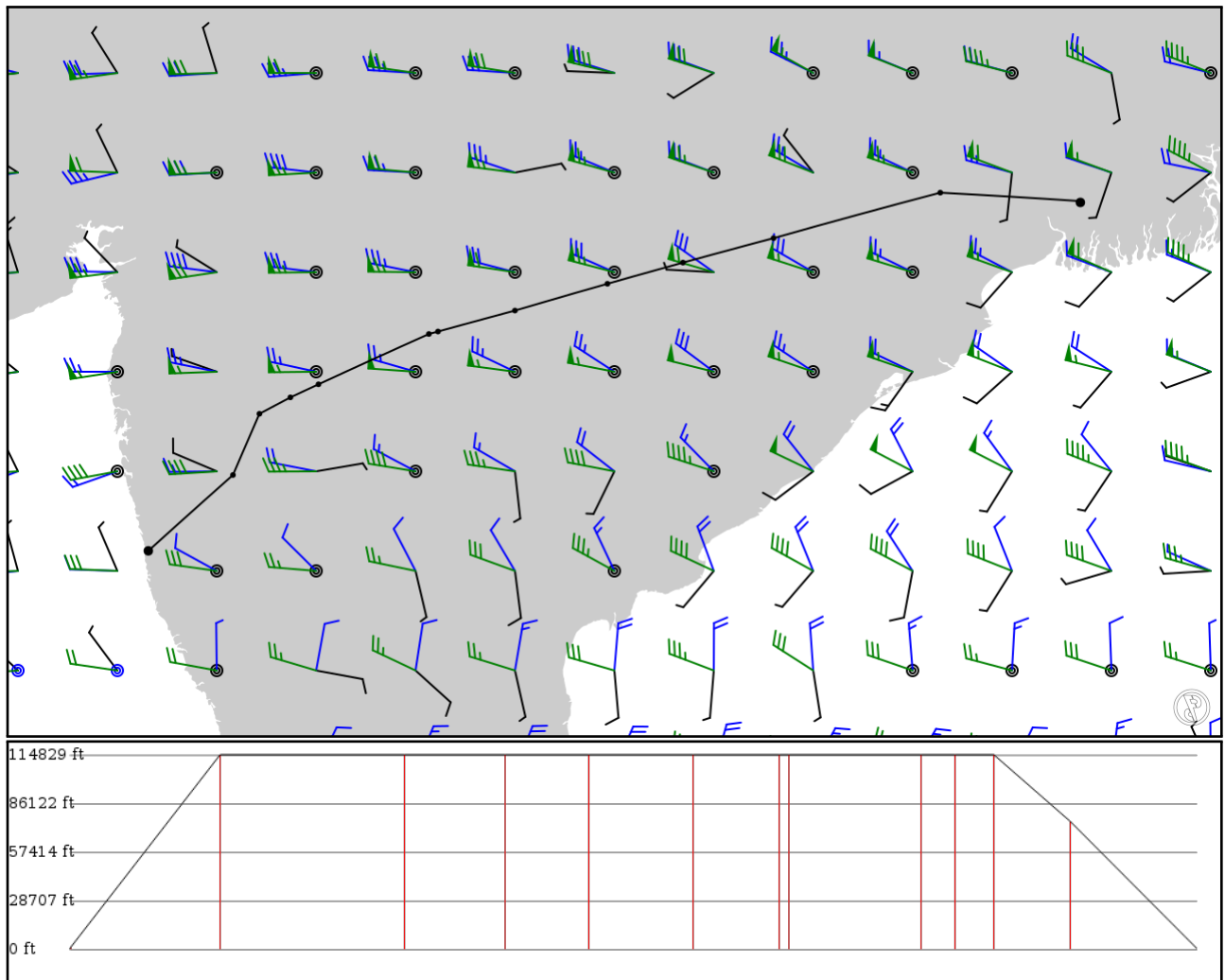


2024/06/07 0051Z

VECC CEA **A791** JJS **Q20** ASIPI **J2** UBSAB **J5** LUKTI VARG

956.10 nm / 1770.69 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
VECC	-	22.65480	0 ft	-	Kolkata Intl
APT	-	88.44670	0 m		
CEA	-	22.67600	400 ft	1	KOLKATA
VOR	-	88.44810	122 m		
JJS	A791	22.81320	35,000 ft	126	JAMSHEDPUR
VOR	AWY-HI	86.17390	10,668 m		
ENTAP	Q20	22.07640	35,000 ft	156	-
FIX	AWY-HI	83.46940	10,668 m		
GUTNO	Q20	21.68060	35,000 ft	85	-
FIX	AWY-HI	82.00000	10,668 m		
OSVAS	Q20	21.33810	35,000 ft	71	-
FIX	AWY-HI	80.77500	10,668 m		
OMLEG	Q20	20.90420	35,000 ft	87	-
FIX	AWY-HI	79.27500	10,668 m		
TASEX	Q20	20.56500	35,000 ft	73	-
FIX	AWY-HI	78.02690	10,668 m		
ASIPI	Q20	20.52500	35,000 ft	8	-
FIX	AWY-HI	77.87920	10,668 m		
PIGUT	J2	19.71030	35,000 ft	112	-
FIX	AWY-HI	76.08830	10,668 m		
MELAX	J2	19.49860	35,000 ft	28	-
FIX	AWY-HI	75.63250	10,668 m		
UBSAB	J2	19.23280	35,000 ft	32	-
FIX	AWY-HI	75.13030	10,668 m		
LUKTI	J5	18.24170	23,000 ft	64	-
FIX	AWY-HI	74.70080	7,010 m		
VARG	-	17.01360	0 ft	107	RATNAGIRI
APT	-	73.32780	0 m		

VECC

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 2

Elevation: 22 ft / 7 m
Location: 22.654800 88.446700
Magnetic Var: 0.076 E

METAR

VECC 070000Z 00000KT 2800 HZ FEW020 SCT100 29/26 Q1003 NOSIG

TAF

TAF VECC 062300Z 0700/0806 22007KT 2800 HZ FEW020 SCT100 BECMG 0703/0705 4000 HZ SCT020 SCT100 BECMG 0711/0713 1800

Frequencies

REC - 126.40 MHz - ATIS
TWR - 127.30 MHz - KOLKATA RADIO
APP - 127.90 MHz - KOLKATA APPROACH
GND - 121.90 MHz - KOLKATA GROUND
TWR - 118.10 MHz - KOLKATA TOWER
DEP - 128.80 MHz - KOLKATA DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01R	148 ft	11,970 ft	6.21	ASPHALT	0 ft	213 ft
	45 m	3,648 m	6.13		0 m	65 m
19L	148 ft	11,970 ft	186.21	ASPHALT	1,411 ft	469 ft
	45 m	3,648 m	186.13		430 m	143 m
01L	148 ft	10,771 ft	6.21	ASPHALT	1,450 ft	0 ft
	45 m	3,283 m	6.13		442 m	0 m
19R	148 ft	10,771 ft	186.21	ASPHALT	292 ft	0 ft
	45 m	3,283 m	186.14		89 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01R	DME	ICAL	109.90 MHz	18 nm	-	-	16 ft
				33 km	-		16 m
19L	DME	IDUM	110.30 MHz	18 nm	-	-	16 ft
				33 km	-		16 m
01R	LOC-ILS	ICAL	109.90 MHz	18 nm	5.55	-	18 ft
				33 km	5.48		18 m
19L	LOC-ILS	IDUM	110.30 MHz	18 nm	186.15	-	20 ft
				33 km	186.08		20 m
01R	GS	ICAL	109.90 MHz	10 nm	6.40	3.00	16 ft
				19 km	6.32		16 m
19L	GS	IDUM	110.30 MHz	10 nm	186.40	3.00	16 ft
				19 km	186.32		16 m