

VIDP

Indira Gandhi Intl

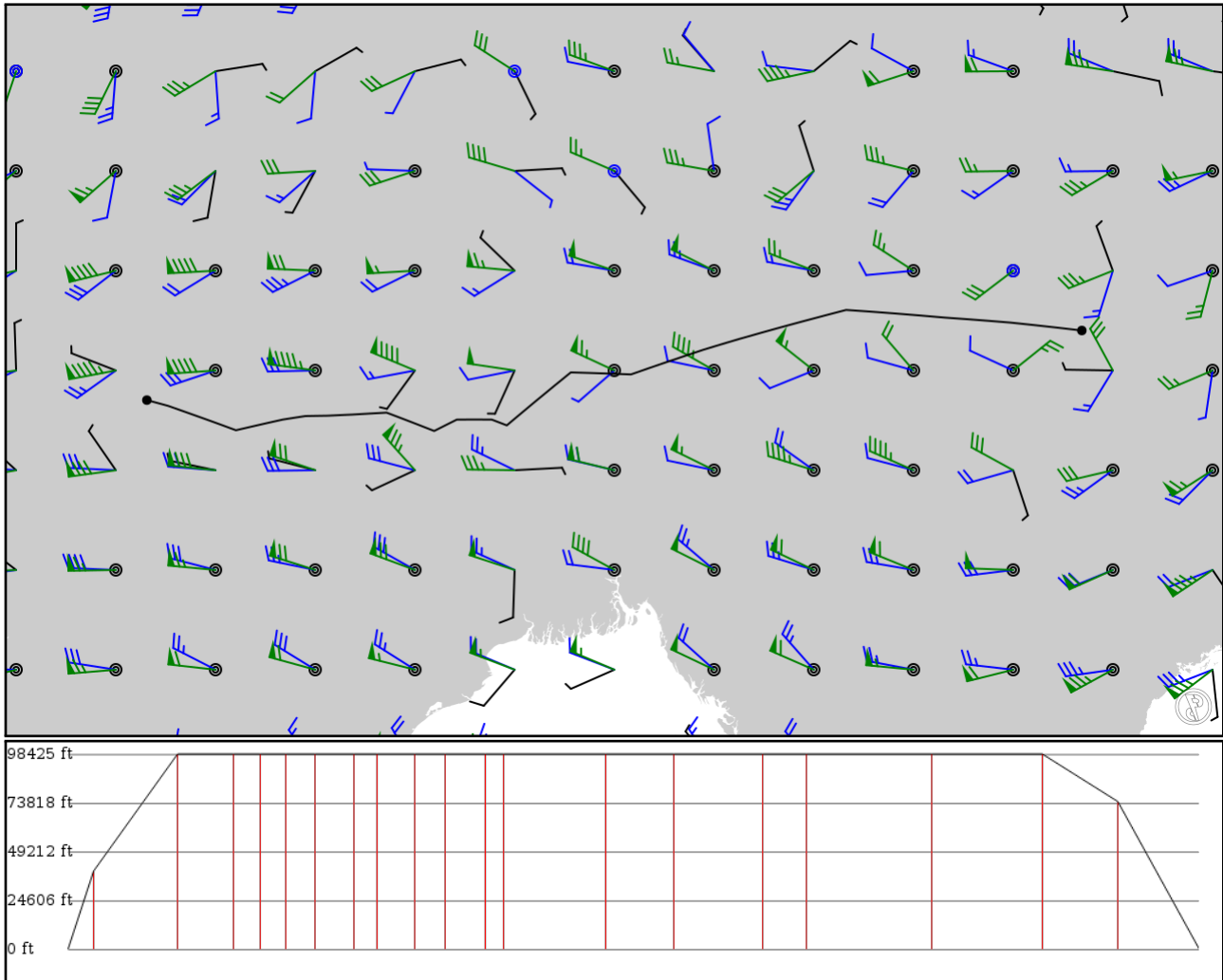
ZUUU

Chengdu Shuangliu

2024/05/02 1924Z

VIDP SSB **R594** JAL 2800N08100E NGJ **W41** KTM 2800N08600E 2800N08700E NONIM **B345** LXA **B213** KAMAX ZUUU

1488.20 nm / 2756.15 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- 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 APT	-	28.55850 77.09790	0 ft 0 m	-	Indira Gandhi Intl
SSB VOR	-	28.39330 77.70810	12,000 ft 3,658 m	33	SIKANDARABAD
JAL VOR	R594 AWY-HI	27.69440 79.65560	30,000 ft 9,144 m	111	JALALABAD
2800N08100E LATLON	-	28.00000 81.00000	30,000 ft 9,144 m	73	-
NGJ VOR	-	28.10140 81.65080	30,000 ft 9,144 m	35	NEPALGUNJ
TULSI FIX	W41 AWY-HI	28.11170 82.29170	30,000 ft 9,144 m	33	-
PUTAN FIX	W41 AWY-HI	28.14440 83.00000	30,000 ft 9,144 m	37	-
PHR FIX	W41 AWY-HI	28.20000 83.98170	30,000 ft 9,144 m	52	-
MANKA FIX	W41 AWY-HI	28.00780 84.48530	30,000 ft 9,144 m	29	-
KTM VOR	W41 AWY-HI	27.67360 85.34860	30,000 ft 9,144 m	50	KATHMANDU
2800N08600E LATLON	-	28.00000 86.00000	30,000 ft 9,144 m	39	-
2800N08700E LATLON	-	28.00000 87.00000	30,000 ft 9,144 m	53	-
NONIM FIX	-	27.83330 87.43330	30,000 ft 9,144 m	25	-
RKZ VOR	B345 AWY-HI	29.35500 89.27170	30,000 ft 9,144 m	133	RIKAZE
LXA VOR	B345 AWY-HI	29.29670 90.99830	30,000 ft 9,144 m	90	LHASA
TAPUN FIX	B213 AWY-HI	30.00330 93.07500	30,000 ft 9,144 m	116	-
LEDIM FIX	B213 AWY-HI	30.31670 94.11670	30,000 ft 9,144 m	57	-
RG NDB	B213 AWY-HI	31.14670 97.17670	30,000 ft 9,144 m	165	CHANGDU
PEXUN FIX	B213 AWY-HI	30.92830 100.00000	30,000 ft 9,144 m	145	-
KAMAX FIX	B213 AWY-HI	30.78330 101.90300	22,700 ft 6,919 m	98	-
ZUUU APT	-	30.55650 103.94500	0 ft 0 m	106	Chengdu Shuangliu

VIDP

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 3

Elevation: 778 ft / 237 m
Location: 28.558500 77.097900
Magnetic Var: 1.599 E

METAR

VIDP 021900Z 23003KT 3000 HZ NSC 27/06 Q1006 NOSIG

TAF

TAF VIDP 021700Z 0218/0324 29006KT 4000 HZ NSC BECMG 0300/0302 25006KT 2000 HZ BECMG 0304/0306 29010KT 4000 HZ FEW

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

ZUUU

Region: CHINA

Timezone: ASIA/CHONGQING

Runways: 2

Elevation: 1,680 ft / 512 m

Location: 30.556500 103.945000

Magnetic Var: 2.089 W

METAR

ZUUU 021800Z VRB01MPS 5000 -SHRA BR SCT009 BKN026 15/14 Q1012 NOSIG

TAF

TAF ZUUU 021503Z 0218/0318 02003MPS 5000 BR FEW010 BKN040 TX18/0307Z TN14/0222Z TEMPO 0222/0302 -SHRA TEMPO 0314/

Frequencies

REC - 126.45 MHz - ATIS

CLD - 121.60 MHz - CHENGDU DELIVERY

GND - 121.75 MHz - CHENGDU GROUND

GND - 121.90 MHz - SHUANGLIU APRON

GND - 121.65 MHz - SHUANGLIU APRON

TWR - 130.35 MHz - CHENGDU TOWER

APP - 124.85 MHz - CHENGDU APPROACH

APP - 119.25 MHz - CHENGDU APPROACH

APP - 119.42 MHz - CHENGDU APPROACH

APP - 125.25 MHz - CHENGDU APPROACH

REC - 128.60 MHz - ATIS

GND - 121.85 MHz - CHENGDU GROUND

GND - 121.70 MHz - CHENGDU GROUND

GND - 121.80 MHz - SHUANGLIU APRON

TWR - 123.00 MHz - CHENGDU TOWER

TWR - 118.85 MHz - CHENGDU TOWER

APP - 119.70 MHz - CHENGDU APPROACH

APP - 124.75 MHz - CHENGDU APPROACH

APP - 127.70 MHz - CHENGDU APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02R	197 ft	11,848 ft	21.83	CONCRETE	0 ft	394 ft
	60 m	3,611 m	23.92		0 m	120 m
20L	197 ft	11,848 ft	201.83	CONCRETE	0 ft	394 ft
	60 m	3,611 m	203.92		0 m	120 m
02L	148 ft	11,839 ft	21.84	ASPHALT	0 ft	197 ft
	45 m	3,609 m	23.93		0 m	60 m
20R	148 ft	11,839 ft	201.84	ASPHALT	0 ft	200 ft
	45 m	3,609 m	203.93		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02L	LOC-ILS	IZW	111.10 MHz	18 nm	21.85	-	1,681 ft
				33 km	23.94		1,681 m
02R	LOC-ILS	ICR	108.70 MHz	18 nm	21.86	-	1,681 ft
				33 km	23.95		1,681 m
20L	LOC-ILS	IDE	109.70 MHz	18 nm	201.86	-	1,681 ft
				33 km	203.95		1,681 m
20R	LOC-ILS	IAA	109.10 MHz	18 nm	201.85	-	1,681 ft
				33 km	203.94		1,681 m
02L	GS	IZW	111.10 MHz	10 nm	21.85	3.00	1,681 ft
				19 km	23.94		1,681 m
02R	GS	ICR	108.70 MHz	10 nm	21.86	3.00	1,681 ft
				19 km	23.95		1,681 m
20L	GS	IDE	109.70 MHz	10 nm	201.86	3.00	1,681 ft
				19 km	203.95		1,681 m
20R	GS	IAA	109.10 MHz	10 nm	201.85	3.00	1,681 ft
				19 km	203.94		1,681 m