

# ZGGG

Guangzhou Baiyun Intl.

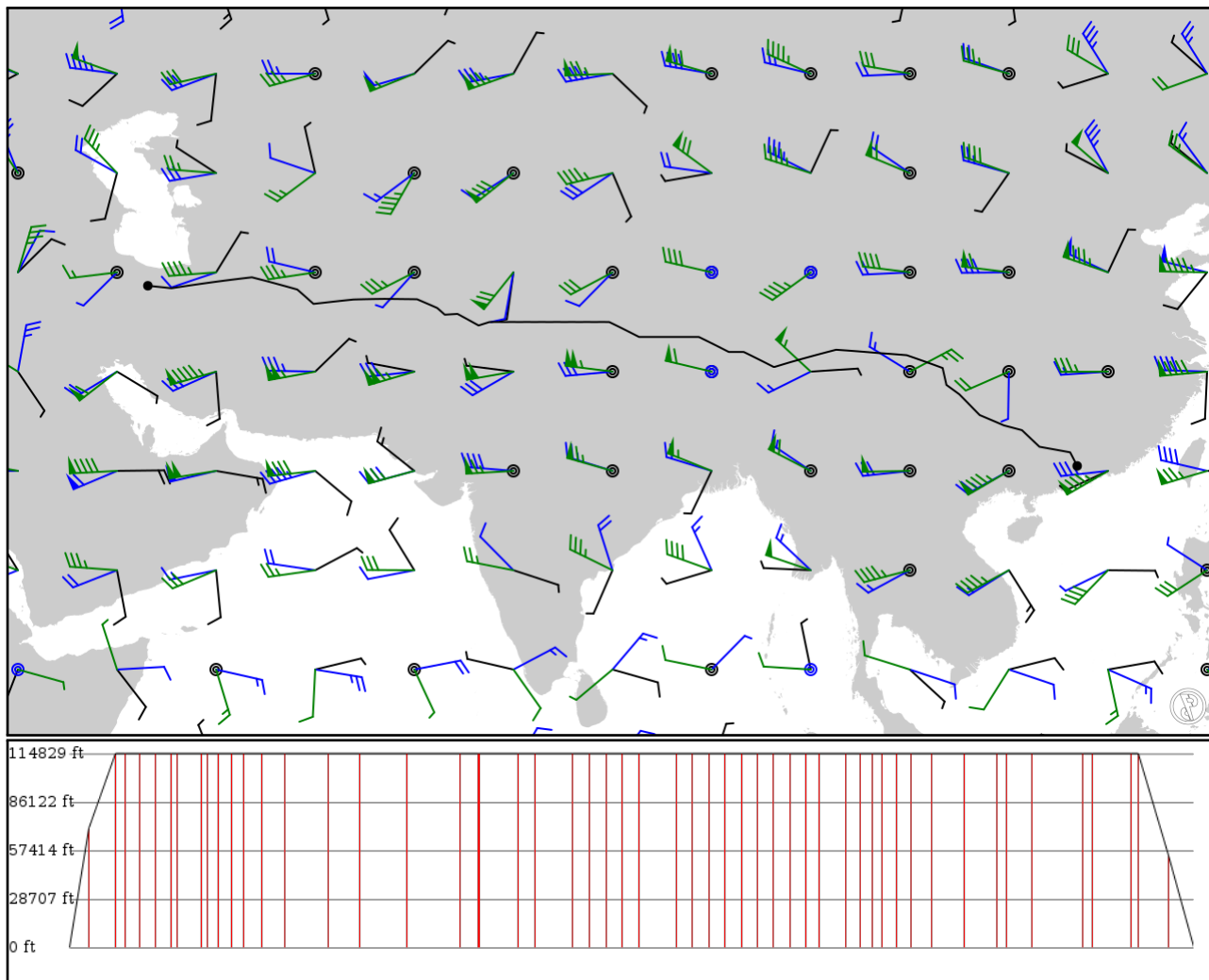
# OIIE

Imam Khomeini-Tehran Intl

2024/05/23 0841Z

ZGGG VEROK **G586** QP **B330** ELKAL **W179** XYO **W25** FJC FJC KAMAX **B213** TAPUN 3000N09300E 3100N09100E  
3100N09000E 3200N08800E 3200N08700E 3200N08600E 3200N08500E 3200N08400E 3300N08200E 3300N08100E  
3300N08000E 3300N07900E 3300N07800E 3300N07700E 3300N07600E 3300N07500E 3300N07400E INDEK **L509**  
JABAR **J139** HANGU **G796** LAJAK **L509** TAPIS **V338** SAKUX **N636** LOXED **B411** DHN OIIE

3492.71 nm / 6468.50 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
ZGGG	-	23.39040	0 ft	-	Guangzhou Baiyun Intl.
APT	-	113.30300	0 m		
VEROK	-	24.29830	21,500 ft	60	-
FIX	-	112.83500	6,553 m		
NODOG	G586	24.57670	35,000 ft	85	-
FIX	AWY-HI	111.29500	10,668 m		
QP	G586	24.67000	35,000 ft	28	ERTANG
NDB	AWY-HI	110.77700	10,668 m		
MAMSI	B330	25.20500	35,000 ft	44	-
FIX	AWY-HI	110.21200	10,668 m		
SJG	B330	25.77670	35,000 ft	47	SANJIANG
VOR	AWY-HI	109.61000	10,668 m		
AKNAV	B330	26.01000	35,000 ft	49	-
FIX	AWY-HI	108.72700	10,668 m		
ELKAL	B330	26.09670	35,000 ft	18	-
FIX	AWY-HI	108.39700	10,668 m		
MASRO	W179	26.63330	35,000 ft	74	-
FIX	AWY-HI	107.14300	10,668 m		
SUMUN	W179	26.78670	35,000 ft	21	-
FIX	AWY-HI	106.78000	10,668 m		
BIPIP	W179	27.20000	35,000 ft	32	-
FIX	AWY-HI	106.37500	10,668 m		
IRVED	W179	27.73170	35,000 ft	42	-
FIX	AWY-HI	105.85500	10,668 m		
XYO	W179	28.17170	35,000 ft	35	XUYONG
VOR	AWY-HI	105.42000	10,668 m		
YBN	W25	28.79830	35,000 ft	59	YIBIN
VOR	AWY-HI	104.55700	10,668 m		
FJC	W25	29.92830	35,000 ft	69	FUJIACHANG VOR-DME
DME	AWY-HI	104.30500	10,668 m		
FJC	-	29.92830	35,000 ft	0	FUJIACHANG
VOR	-	104.30300	10,668 m		
KAMAX	-	30.78330	35,000 ft	134	-
FIX	-	101.90300	10,668 m		
PEXUN	B213	30.92830	35,000 ft	98	-
FIX	AWY-HI	100.00000	10,668 m		
RG	B213	31.14670	35,000 ft	145	CHANGDU
NDB	AWY-HI	97.17670	10,668 m		
LEDIM	B213	30.31670	35,000 ft	165	-
FIX	AWY-HI	94.11670	10,668 m		
TAPUN	B213	30.00330	35,000 ft	57	-
FIX	AWY-HI	93.07500	10,668 m		
3000N09300E	-	30.00000	35,000 ft	3	-
LATLON	-	93.00000	10,668 m		
3100N09100E	-	31.00000	35,000 ft	119	-
LATLON	-	91.00000	10,668 m		
3100N09000E	-	31.00000	35,000 ft	51	-
LATLON	-	90.00000	10,668 m		
3200N08800E	-	32.00000	35,000 ft	118	-
LATLON	-	88.00000	10,668 m		
3200N08700E	-	32.00000	35,000 ft	50	-
LATLON	-	87.00000	10,668 m		
3200N08600E	-	32.00000	35,000 ft	50	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	86.00000	10,668 m		
3200N08500E	-	32.00000	35,000 ft	50	-
LATLON	-	85.00000	10,668 m		
3200N08400E	-	32.00000	35,000 ft	50	-
LATLON	-	84.00000	10,668 m		
3300N08200E	-	33.00000	35,000 ft	117	-
LATLON	-	82.00000	10,668 m		
3300N08100E	-	33.00000	35,000 ft	50	-
LATLON	-	81.00000	10,668 m		
3300N08000E	-	33.00000	35,000 ft	50	-
LATLON	-	80.00000	10,668 m		
3300N07900E	-	33.00000	35,000 ft	50	-
LATLON	-	79.00000	10,668 m		
3300N07800E	-	33.00000	35,000 ft	50	-
LATLON	-	78.00000	10,668 m		
3300N07700E	-	33.00000	35,000 ft	50	-
LATLON	-	77.00000	10,668 m		
3300N07600E	-	33.00000	35,000 ft	50	-
LATLON	-	76.00000	10,668 m		
3300N07500E	-	33.00000	35,000 ft	50	-
LATLON	-	75.00000	10,668 m		
3300N07400E	-	33.00000	35,000 ft	50	-
LATLON	-	74.00000	10,668 m		
INDEX	-	32.76670	35,000 ft	39	-
FIX	-	73.26610	10,668 m		
JABAR	L509	33.53830	35,000 ft	84	-
FIX	AWY-HI	71.85610	10,668 m		
HANGU	J139	33.48580	35,000 ft	42	-
FIX	AWY-HI	71.00580	10,668 m		
LAJAK	G796	33.93310	35,000 ft	36	-
FIX	AWY-HI	70.49970	10,668 m		
GIDOG	L509	34.17640	35,000 ft	31	-
FIX	AWY-HI	69.94640	10,668 m		
TAPIS	L509	34.51670	35,000 ft	44	-
FIX	AWY-HI	69.15000	10,668 m		
KULTA	V338	34.52890	35,000 ft	46	-
FIX	AWY-LO	68.20390	10,668 m		
VUVEN	V338	34.54170	35,000 ft	63	-
FIX	AWY-LO	66.92500	10,668 m		
VELDT	V338	34.50000	35,000 ft	100	-
FIX	AWY-LO	64.90000	10,668 m		
SARSA	V338	34.27560	35,000 ft	103	-
FIX	AWY-LO	62.82610	10,668 m		
SAKUX	V338	34.21000	35,000 ft	30	-
FIX	AWY-LO	62.22170	10,668 m		
PAMTU	N636	35.16830	35,000 ft	78	-
FIX	AWY-HI	61.13500	10,668 m		
LOXED	N636	35.98170	35,000 ft	155	-
FIX	AWY-HI	58.10250	10,668 m		
RABAM	B411	35.91170	35,000 ft	29	-
FIX	AWY-HI	57.49860	10,668 m		
ITELO	B411	35.59280	35,000 ft	122	-
FIX	AWY-HI	55.01440	10,668 m		
GIBAB	B411	35.53690	35,000 ft	19	-
FIX	AWY-HI	54.61560	10,668 m		
DHN	B411	35.25420	16,600 ft	94	DEHNAMAK

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	52.72000	5,060 m		
OIIE	-	35.41850	0 ft	77	Imam Khomeini-Tehran Intl
APT	-	51.14350	0 m		

## ZGGG

Region: CHINA  
Timezone: ASIA/SHANGHAI  
Runways: 3

Elevation: 50 ft / 15 m  
Location: 23.390400 113.303000  
Magnetic Var: 3.300 W

## METAR

ZGGG 230830Z 09002MPS 060V120 9999 -SHRA SCT006 OVC050 25/25 Q1008 TEMPO SHRA

## TAF

TAF ZGGG 230301Z 2306/2406 12003MPS 8000 BKN030 TX31/2406Z TN24/2322Z TEMPO 2306/2312 3500 TSRA SCT030CB BKN033

## Frequencies

REC - 128.60 MHz - ATIS	REC - 127.00 MHz - ATIS
CLD - 121.95 MHz - CLEARANCE DELIVERY	GND - 121.75 MHz - BAIYUN GROUND
GND - 121.85 MHz - BAIYUN GROUND	GND - 121.77 MHz - BAIYUN APRON
GND - 121.97 MHz - BAIYUN APRON	GND - 121.82 MHz - BAIYUN APRON
TWR - 118.10 MHz - BAIYUN TOWER	TWR - 118.80 MHz - BAIYUN TOWER
TWR - 118.25 MHz - BAIYUN TOWER	DEP - 119.70 MHz - GUANGZHOU DEPARTURE
APP - 126.55 MHz - GUANGZHOU APPROACH	APP - 126.35 MHz - GUANGZHOU APPROACH
APP - 121.05 MHz - GUANGZHOU APPROACH	APP - 120.40 MHz - GUANGZHOU APPROACH
APP - 121.17 MHz - GUANGZHOU APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02R	197 ft	12,518 ft	13.92	CONCRETE	0 ft	387 ft
	60 m	3,815 m	17.22		0 m	118 m
20L	197 ft	12,518 ft	193.92	CONCRETE	0 ft	390 ft
	60 m	3,815 m	197.22		0 m	119 m
02L	197 ft	12,522 ft	13.91	CONCRETE	0 ft	394 ft
	60 m	3,817 m	17.21		0 m	120 m
20R	197 ft	12,522 ft	193.91	CONCRETE	650 ft	400 ft
	60 m	3,817 m	197.21		198 m	122 m
01	148 ft	11,860 ft	13.91	CONCRETE	0 ft	397 ft
	45 m	3,615 m	17.21		0 m	121 m
19	148 ft	11,860 ft	193.91	CONCRETE	0 ft	400 ft
	45 m	3,615 m	197.21		0 m	122 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02L	DME	IOO	109.30 MHz	18 nm	-	-	59 ft
				33 km	-		59 m
02R	DME	IBB	110.90 MHz	18 nm	-	-	64 ft
				33 km	-		64 m
20L	DME	IAA	110.30 MHz	18 nm	-	-	64 ft
				33 km	-		64 m
20R	DME	IPP	111.50 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
01	LOC-ILS	IOO	109.30 MHz	18 nm	13.91	-	50 ft
				33 km	17.21		50 m
02L	LOC-ILS	IBB	110.90 MHz	18 nm	13.91	-	50 ft
				33 km	17.21		50 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02R	LOC-ILS	IDM	108.50 MHz	18 nm	13.92	-	50 ft
				33 km	17.22		50 m
19	LOC-ILS	IPP	111.50 MHz	18 nm	193.91	-	50 ft
				33 km	197.21		50 m
20L	LOC-ILS	IXL	111.90 MHz	18 nm	193.92	-	50 ft
				33 km	197.22		50 m
20R	LOC-ILS	IAA	110.75 MHz	18 nm	193.91	-	50 ft
				33 km	197.21		50 m

## OIIE

Region: IRAN  
Timezone: ASIA/TEHRAN  
Runways: 2

Elevation: 3,305 ft / 1,007 m  
Location: 35.418500 51.143500  
Magnetic Var: 5.044 E

## METAR

OIIE 230800Z 32016KT 9999 FEW035TCU 24/10 Q1013

## TAF

TAF OIIE 230530Z 2306/2412 31018KT 6000 NSC TEMPO 2306/2315 32020G30KT 4000 SA NSC BECMG 2403/2405 28008KT 6000 FE

## Frequencies

REC - 127.20 MHz - TEHRAN ATIS  
GND - 121.60 MHz - TEHRAN GROUND  
APP - 119.70 MHz - MEHRABAD APPROACH  
GND - 121.82 MHz - TEHRAN GROUND  
TWR - 118.70 MHz - IKA TOWER  
APP - 125.10 MHz - MEHRABAD APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11R	148 ft	13,439 ft	108.87	CONCRETE	0 ft	1,024 ft
	45 m	4,096 m	103.83		0 m	312 m
29L	148 ft	13,439 ft	288.90	CONCRETE	1,476 ft	0 ft
	45 m	4,096 m	283.85		450 m	0 m
11L	148 ft	13,786 ft	108.87	CONCRETE	0 ft	394 ft
	45 m	4,202 m	103.82		0 m	120 m
29R	148 ft	13,786 ft	288.89	CONCRETE	0 ft	394 ft
	45 m	4,202 m	283.85		0 m	120 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29R	DME	IIKA	110.30 MHz	18 nm	-	-	3,275 ft
				33 km	-		3,275 m
29R	LOC-ILS	IIKA	110.30 MHz	18 nm	288.88	-	3,305 ft
				33 km	283.84		3,305 m
11L	LOC-ILS	IKIA	109.10 MHz	18 nm	108.88	-	3,305 ft
				33 km	103.84		3,305 m
29R	GS	IIKA	110.30 MHz	10 nm	288.88	3.00	3,305 ft
				19 km	283.84		3,305 m
11L	GS	IKIA	109.10 MHz	10 nm	108.88	3.00	3,305 ft
				19 km	103.84		3,305 m