

ZGGG

Guangzhou Baiyun Intl.

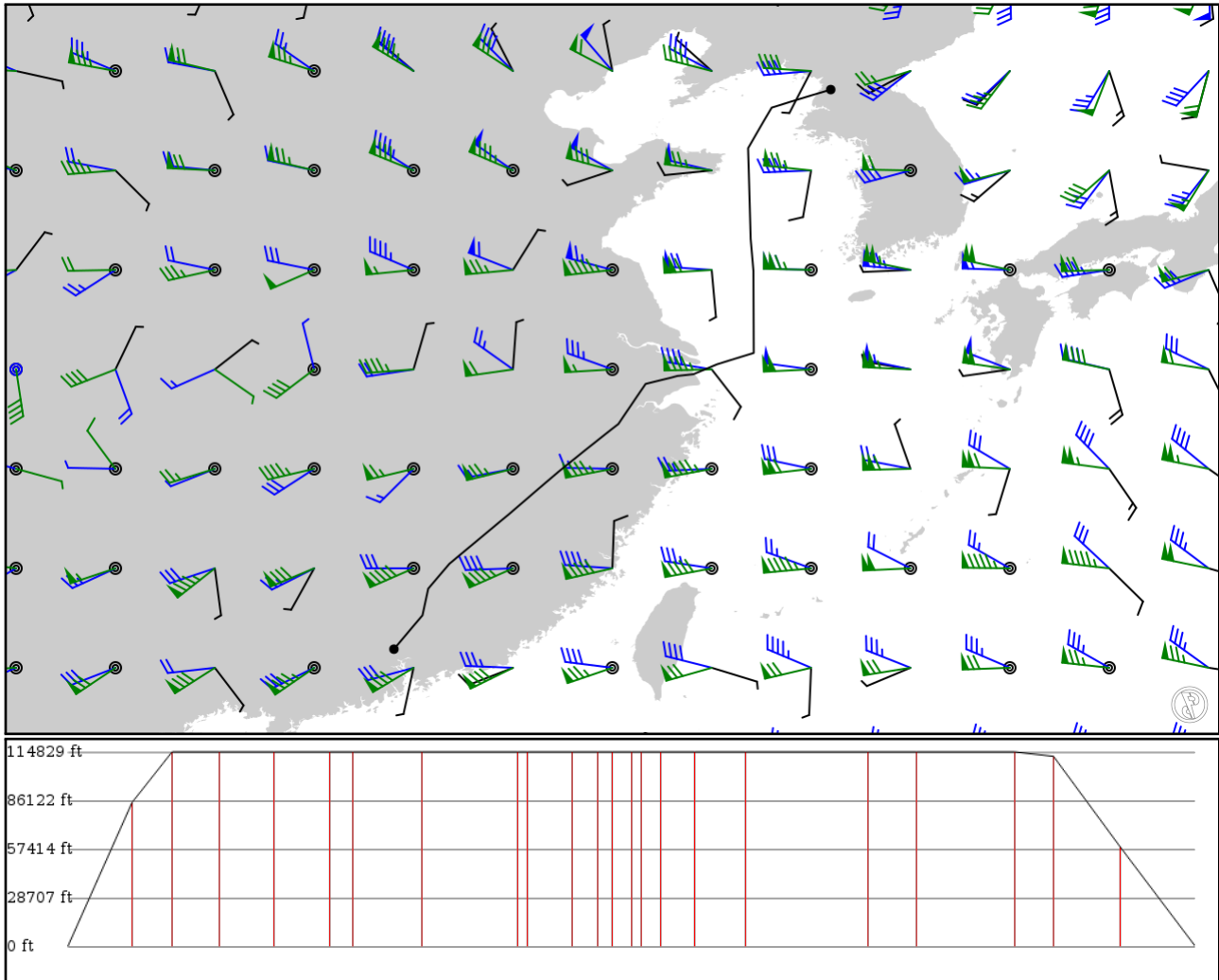
ZKPY

Pyongyang Intl

2024/05/03 0254Z

ZGGG WYN **A599** NNX NNX **A599** JTN JTN **A599** PUD **W11** PINOT SURAK **A326** DONVO TOMUK ZKPY

1273.58 nm / 2358.67 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 APT	-	23.39040 113.30300	0 ft 0 m	-	Guangzhou Baiyun Intl.
WYN VOR	-	24.35000 114.11200	25,900 ft 7,894 m	72	WENGYUAN
NNX VOR	A599 AWY-HI	25.09500 114.27300	35,000 ft 10,668 m	45	NANXIONG
NNX DME	-	25.10000 114.27200	35,000 ft 10,668 m	0	NANXIONG VOR-DME
PLT VOR	A599 AWY-HI	25.80830 114.87500	35,000 ft 10,668 m	53	PANLONG
SAGON FIX	A599 AWY-HI	26.50170 115.70800	35,000 ft 10,668 m	61	-
NF NDB	A599 AWY-HI	27.20830 116.55800	35,000 ft 10,668 m	62	NANFENG
XUVGI FIX	A599 AWY-HI	27.52000 116.92200	35,000 ft 10,668 m	26	-
SHR VOR	A599 AWY-HI	28.41670 117.97000	35,000 ft 10,668 m	77	SHANGRAO
ELNEX FIX	A599 AWY-HI	29.63170 119.49000	35,000 ft 10,668 m	108	-
TOL VOR	A599 AWY-HI	29.76330 119.66000	35,000 ft 10,668 m	11	TONGLU
KAKIS FIX	A599 AWY-HI	30.48330 120.14700	35,000 ft 10,668 m	50	-
NXD VOR	A599 AWY-HI	30.89670 120.43000	35,000 ft 10,668 m	28	NANXUN
LURMA FIX	A599 AWY-HI	30.97500 120.74800	35,000 ft 10,668 m	17	-
OLGAP FIX	A599 AWY-HI	31.07330 121.15000	35,000 ft 10,668 m	21	-
JTN DME	A599 AWY-HI	31.12500 121.34000	35,000 ft 10,668 m	10	JIUTING VOR-DME
JTN VOR	-	31.12330 121.34200	35,000 ft 10,668 m	0	JIUTING
PUD VOR	A599 AWY-HI	31.17170 121.78300	35,000 ft 10,668 m	22	PUDONG
PINOT FIX	W11 AWY-HI	31.45000 122.45000	35,000 ft 10,668 m	38	-
SURAK FIX	-	31.77330 123.49200	35,000 ft 10,668 m	56	-
IKADI FIX	A326 AWY-HI	34.09170 123.48300	35,000 ft 10,668 m	139	-
DOPNO FIX	A326 AWY-HI	35.00000 123.40500	35,000 ft 10,668 m	54	-
MUDAL FIX	A326 AWY-HI	36.83170 123.35500	35,000 ft 10,668 m	110	-
DONVO FIX	A326 AWY-HI	37.56670 123.33300	34,200 ft 10,424 m	44	-
TOMUK FIX	-	38.71500 124.00000	17,900 ft 5,456 m	75	-
ZKPY APT	-	39.22540 125.67300	0 ft 0 m	83	Pyongyang Intl

ZGGG

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 3

Elevation: 50 ft / 15 m
Location: 23.390400 113.303000
Magnetic Var: 3.297 W

METAR

ZGGG 030230Z 06003MPS 9999 BKN020 23/22 Q1013 NOSIG

TAF

TAF ZGGG 022108Z 0300/0324 12003MPS 8000 BKN026 TX26/0307Z TN20/0322Z TEMPO 0305/0310 4000 TSRA SCT010 SCT026CB B

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	17.20		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

ZKPY

Region: NORTH KOREA
Timezone: ASIA/PYONGYANG
Runways: 2

Elevation: 89 ft / 27 m
Location: 39.225400 125.673000
Magnetic Var: 9.174 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

TWR - 118.30 MHz - PYONGYANG TOWER

APP - 133.90 MHz - PYONGYANG APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	197 ft	13,148 ft	0.67	CONCRETE	328 ft	0 ft
	60 m	4,008 m	9.85		100 m	0 m
19	197 ft	13,148 ft	180.67	CONCRETE	335 ft	0 ft
	60 m	4,008 m	189.85		102 m	0 m
17	197 ft	11,281 ft	163.03	CONCRETE	0 ft	328 ft
	60 m	3,439 m	172.20		0 m	100 m
35	197 ft	11,281 ft	343.03	CONCRETE	0 ft	246 ft
	60 m	3,439 m	352.21		0 m	75 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	LOC-ILS	IGE	109.50 MHz	18 nm	163.03	-	89 ft
				33 km	172.20		89 m
35	LOC-ILS	LW	109.90 MHz	18 nm	343.03	-	89 ft
				33 km	352.20		89 m
17	GS	IGE	109.50 MHz	10 nm	163.03	3.00	89 ft
				19 km	172.20		89 m
35	GS	LW	109.90 MHz	10 nm	343.03	3.00	89 ft
				19 km	352.20		89 m