

VVTS

Tan Son Nhat Intl

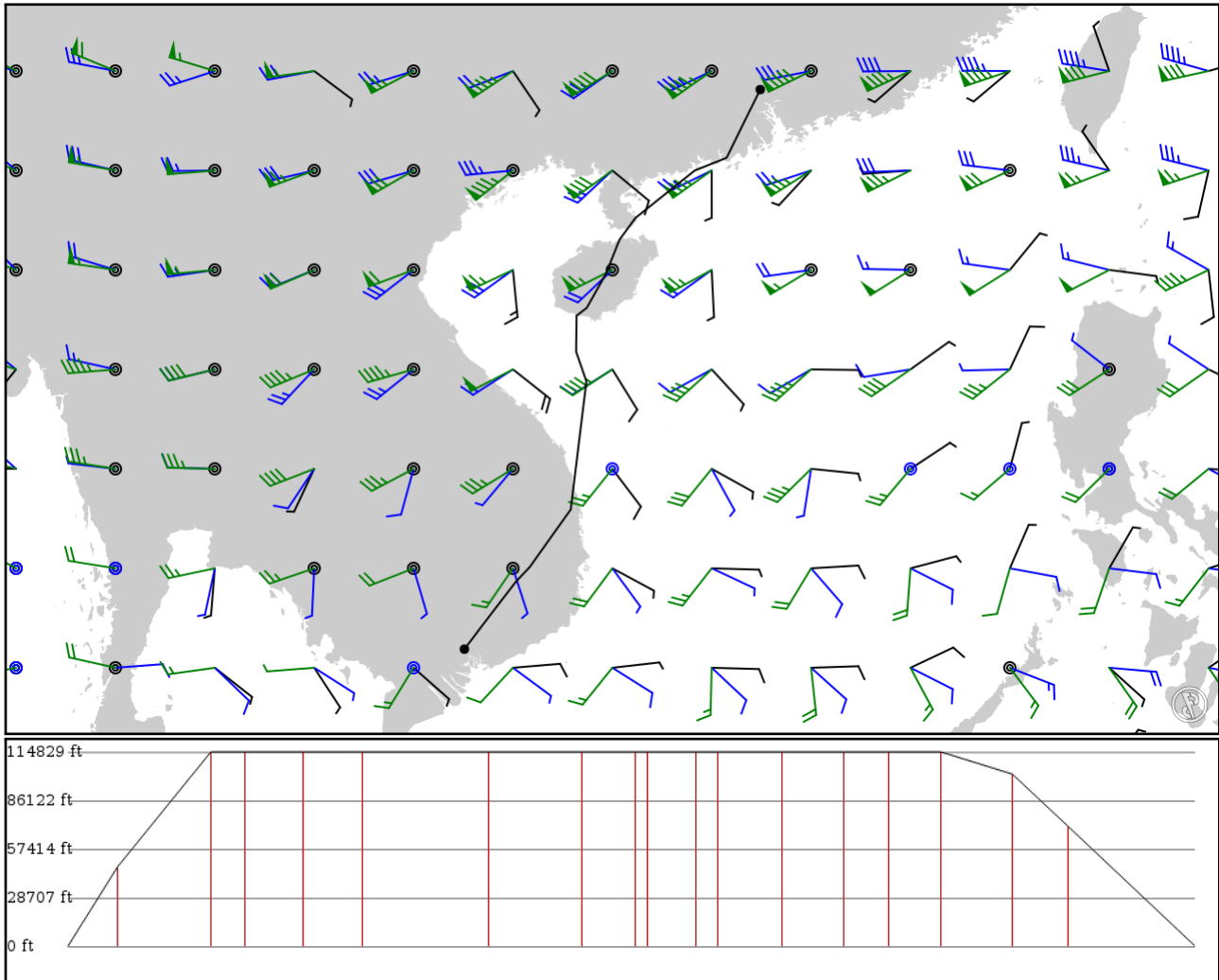
ZGGG

Guangzhou Baiyun Intl.

2024/06/03 0641Z

VVTS KADUM Q2 PATMA W12 PCA G221 NYB NYB G221 BIGRO R200 TOMUD ZGGG

896.61 nm / 1660.53 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
VVTS	-	10.81870	0 ft	-	Tan Son Nhat Intl
APT	-	106.65200	0 m		
KADUM	-	11.35720	14,300 ft	40	-
FIX	-	107.05900	4,359 m		
PATMA	Q2	12.33640	35,000 ft	73	-
FIX	AWY-HI	107.81000	10,668 m		
BMT	W12	12.66650	35,000 ft	27	BUON MA THUOT
VOR	AWY-HI	108.12300	10,668 m		
NOBID	W12	13.31220	35,000 ft	47	-
FIX	AWY-HI	108.58200	10,668 m		
PCA	W12	13.95720	35,000 ft	47	PHU CAT
VOR	AWY-HI	109.04300	10,668 m		
ASUKU	G221	15.60720	35,000 ft	99	-
FIX	AWY-HI	109.24400	10,668 m		
BUNTA	G221	16.83330	35,000 ft	74	-
FIX	AWY-HI	109.39500	10,668 m		
SAGSU	G221	17.50170	35,000 ft	42	-
FIX	AWY-HI	109.16300	10,668 m		
KAGUK	G221	17.67000	35,000 ft	10	-
FIX	AWY-HI	109.16500	10,668 m		
SYX	G221	18.31000	35,000 ft	38	SANYA
VOR	AWY-HI	109.17300	10,668 m		
WL	G221	18.48830	35,000 ft	16	BAOLONG
NDB	AWY-HI	109.40300	10,668 m		
GIVIL	G221	19.25000	35,000 ft	51	-
FIX	AWY-HI	109.83300	10,668 m		
NYB	G221	20.01330	35,000 ft	48	NANYINGBINDAO VOR-DME
DME	AWY-HI	110.13700	10,668 m		
NYB	-	20.01500	35,000 ft	0	NANYINGBINDAO
VOR	-	110.13700	10,668 m		
SAMAS	G221	20.50500	35,000 ft	35	-
FIX	AWY-HI	110.49500	10,668 m		
GIVIV	G221	20.95330	35,000 ft	41	-
FIX	AWY-HI	111.05500	10,668 m		
BIGRO	G221	21.57000	31,000 ft	56	-
FIX	AWY-HI	111.82700	9,449 m		
TOMUD	R200	21.85830	21,600 ft	43	-
FIX	AWY-HI	112.54700	6,584 m		
ZGGG	-	23.39040	0 ft	101	Guangzhou Baiyun Intl.
APT	-	113.30300	0 m		

VVTS

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 2

Elevation: 33 ft / 10 m
Location: 10.818700 106.652000
Magnetic Var: 0.667 W

METAR

VVTS 030630Z 28007KT 250V310 9999 SCT023 FEW025TCU 35/23 Q1009 NOSIG

TAF

TAF VVTS 030500Z 0306/0412 33006KT 9999 FEW025 SCT050 TEMPO 0306/0312 23011KT TS BKN015 FEW017CB BKN040

Frequencies

REC - 128.00 MHz - TAN SON NHAT ATIS	TWR - 118.70 MHz - TAN SON NHAT TOWER
TWR - 130.00 MHz - TAN SON NHAT TOWER	GND - 121.60 MHz - TAN SON NHAT GROUND
GND - 121.75 MHz - TAN SON NHAT GROUND	GND - 121.90 MHz - TAN SON NHAT GROUND
GND - 121.97 MHz - TAN SON NHAT GROUND	CLD - 123.60 MHz -
CLD - 121.80 MHz -	TAN SON NHAT CLEARANCE DELIVERY
TAN SON NHAT CLEARANCE DELIVERY	APP - 126.35 MHz - TAN SON NHAT APPROACH
APP - 125.50 MHz - TAN SON NHAT APPROACH	GND - 125.50 MHz -
GND - 124.07 MHz -	TAN SON NHAT TERMINAL CONTROL AREA
TAN SON NHAT TERMINAL CONTROL AREA	APP - 127.72 MHz - TAN SON NHAT ARRIVAL
APP - 126.35 MHz - TAN SON NHAT ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	148 ft	12,541 ft	68.98	CONCRETE	2,513 ft	853 ft
	45 m	3,822 m	69.64		766 m	260 m
25L	148 ft	12,541 ft	248.98	CONCRETE	0 ft	1,030 ft
	45 m	3,822 m	249.65		0 m	314 m
07L	148 ft	10,009 ft	68.96	CONCRETE	0 ft	1,030 ft
	45 m	3,051 m	69.63		0 m	314 m
25R	148 ft	10,009 ft	248.97	CONCRETE	0 ft	1,033 ft
	45 m	3,051 m	249.64		0 m	315 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25L	DME	SGN	108.30 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
25R	DME	HCM	110.50 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
07R	LOC-ILS	ITS	111.70 MHz	18 nm	68.98	-	33 ft
				33 km	69.65		33 m
25L	LOC-ILS	SGN	108.30 MHz	18 nm	248.98	-	33 ft
				33 km	249.65		33 m
25R	LOC-ILS	HCM	110.50 MHz	18 nm	248.97	-	33 ft
				33 km	249.64		33 m
07R	GS	ITS	111.70 MHz	10 nm	68.98	3.00	33 ft
				19 km	69.65		33 m
25L	GS	SGN	108.30 MHz	10 nm	248.98	3.00	33 ft
				19 km	249.65		33 m
25R	GS	HCM	110.50 MHz	10 nm	248.97	3.00	33 ft
				19 km	249.64		33 m

ZGGG

Region: CHINA
Timezone: ASIA/SHANGHAI
Runways: 3

Elevation: 50 ft / 15 m
Location: 23.390400 113.303000
Magnetic Var: 3.302 W

METAR

ZGGG 030630Z 09004MPS 9999 -SHRA FEW010 OVC026 28/26 Q1007 NOSIG

TAF

TAF ZGGG 030301Z 0306/0406 16004MPS 8000 BKN040 TX31/0307Z TN24/0322Z TEMPO 0308/0314 TSRA SCT026CB BKN033 TEMPO

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	197.23		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	197.22		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