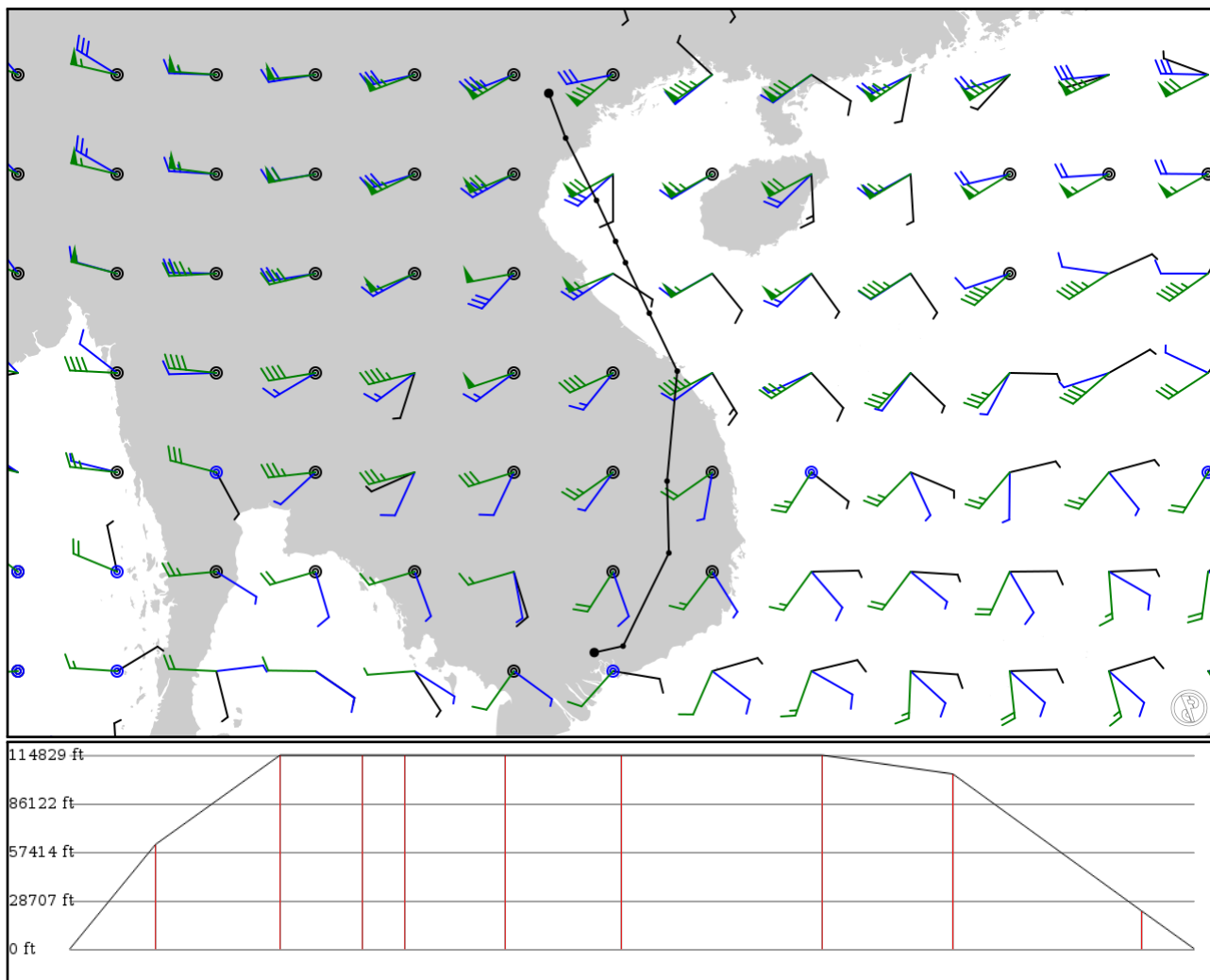


2024/06/03 2216Z

VVNB NAH W1 AC VVTS

690.67 nm / 1279.13 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 8000ft
- 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
VVNB	-	21.21974	0 ft	-	Hanoi Noibai Intl
APT	-	105.80377	0 m		
NAH	-	20.38722	18,900 ft	53	NAMHA VOR-DME
VOR	-	106.11778	5,761 m		
MAREL	W1	19.22806	35,000 ft	76	-
FIX	AWY-LO	106.69361	10,668 m		
HATIN	W1	18.46694	35,000 ft	49	-
FIX	AWY-LO	107.04889	10,668 m		
XONUS	W1	18.07000	35,000 ft	26	-
FIX	AWY-LO	107.23306	10,668 m		
HAMIN	W1	17.12972	35,000 ft	61	-
FIX	AWY-LO	107.67778	10,668 m		
DAN	W1	16.05276	35,000 ft	71	DANANG VOR-DME
VOR	AWY-LO	108.19823	10,668 m		
PK	W1	14.00667	35,000 ft	123	PLEIKU NDB
NDB	AWY-LO	108.00889	10,668 m		
BU	W1	12.67028	31,600 ft	80	BUON MA THUOT NDB
NDB	AWY-LO	108.04222	9,632 m		
AC	W1	10.93917	6,900 ft	115	ANLOC NDB
NDB	AWY-LO	107.18833	2,103 m		
VVTS	-	10.81875	0 ft	32	TAN SON NHAT INTL
APT	-	106.65173	0 m		

VVNB

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 2

Elevation: 39 ft / 12 m
Location: 21.220300 105.806000
Magnetic Var: 1.636 W

METAR

VVNB 032200Z 06003KT 010V100 9000 FEW018 27/26 Q1003 NOSIG

TAF

TAF VVNB 031700Z 0318/0418 03008KT 9999 SCT020 TEMPO 0318/0324 4000 TSRA SCT010 FEW027CB TEMPO 0410/04105 2200 TSN

Frequencies

GND - 121.90 MHz - NOI BAI GROUND	TWR - 118.40 MHz - NOI BAI TOWER
TWR - 118.90 MHz - NOI BAI TOWER	REC - 127.00 MHz - ATIS
DEP - 125.10 MHz - NOI BAI DEPARTURE	DEP - 126.57 MHz - NOI BAI DEPARTURE
APP - 121.00 MHz - NOI BAI APPROACH	APP - 120.07 MHz - NOI BAI APPROACH
CLD - 119.25 MHz - NOI BAI CLEARANCE DELIVERY	CLD - 125.22 MHz - NOI BAI CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11L	148 ft	10,506 ft	107.22	ASPHALT	0 ft	315 ft
	45 m	3,202 m	108.86		0 m	96 m
29R	148 ft	10,506 ft	287.23	ASPHALT	0 ft	322 ft
	45 m	3,202 m	288.87		0 m	98 m
11R	148 ft	12,457 ft	107.23	CONCRETE	0 ft	325 ft
	45 m	3,797 m	108.86		0 m	99 m
29L	148 ft	12,457 ft	287.24	CONCRETE	0 ft	325 ft
	45 m	3,797 m	288.88		0 m	99 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11L	DME	NB	110.50 MHz	18 nm	-	-	39 ft
				33 km	-		39 m
11L	LOC-ILS	NB	110.50 MHz	18 nm	107.23	-	39 ft
				33 km	108.87		39 m
11R	LOC-ILS	NBA	108.30 MHz	18 nm	107.23	-	39 ft
				33 km	108.87		39 m
29L	LOC-ILS	INB	111.90 MHz	18 nm	287.23	-	39 ft
				33 km	288.87		39 m
11L	GS	NB	110.50 MHz	10 nm	107.23	3.00	39 ft
				19 km	108.87		39 m
11R	GS	NBA	108.30 MHz	10 nm	107.23	3.00	39 ft
				19 km	108.87		39 m
29L	GS	INB	111.90 MHz	10 nm	287.23	3.00	39 ft
				19 km	288.87		39 m

VVTS

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 2

Elevation: 33 ft / 10 m
Location: 10.818700 106.652000
Magnetic Var: 0.668 W

METAR

VVTS 032200Z 25003KT 9999 FEW030 28/27 Q1008 NOSIG

TAF

TAF VVTS 031700Z 0318/0424 27008KT 9999 SCT017 TEMPO 0409/0412 TS SCT015 FEW017CB

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