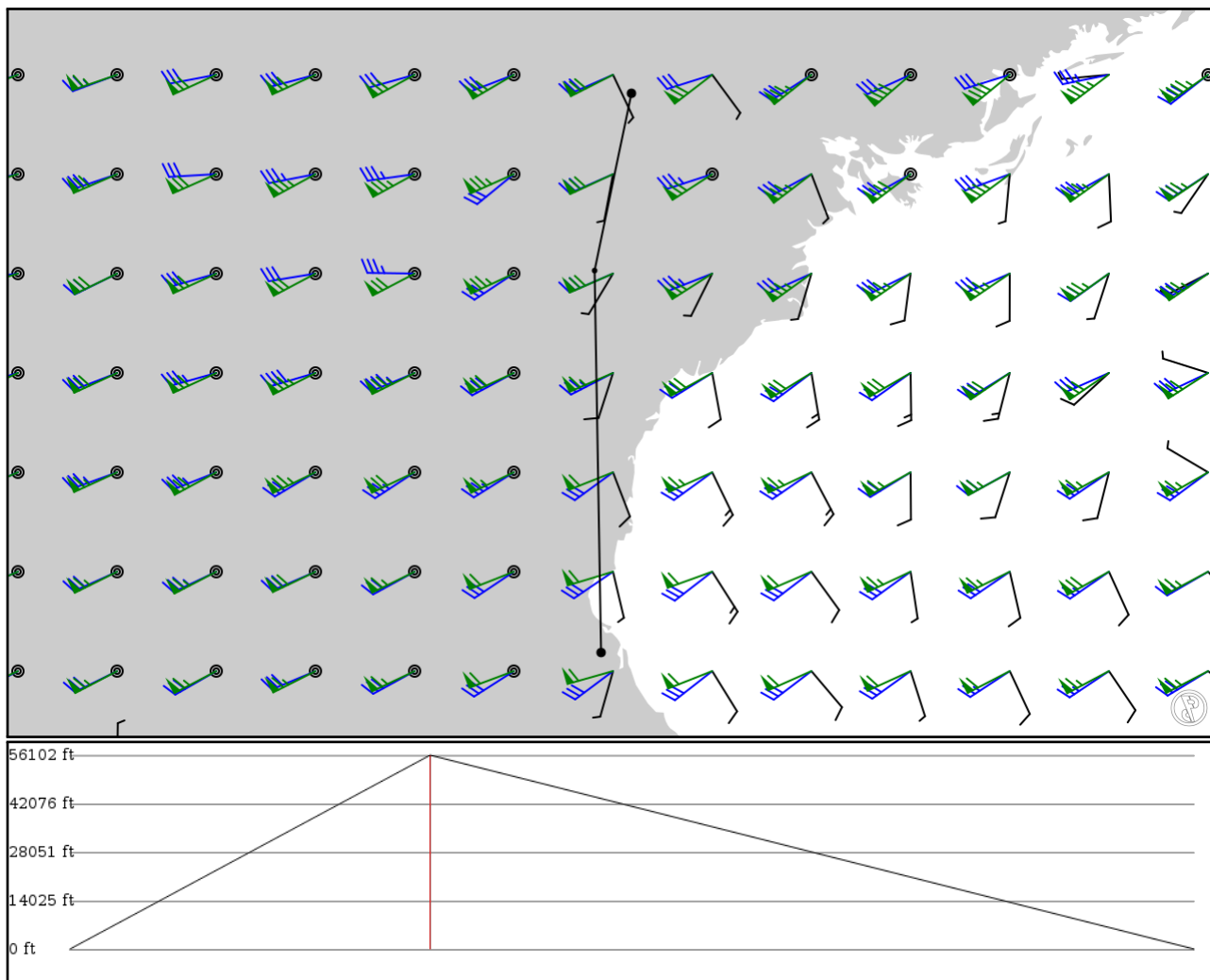


2024/06/06 1725Z

VVNB BISON VVVH

150.01 nm / 277.81 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
VVNB	-	21.22030	0 ft	-	Noi Bai Intl
APT	-	105.80600	0 m		
BISON	-	20.43330	17,100 ft	48	-
FIX	-	105.64200	5,212 m		
VVXH	-	18.73760	0 ft	101	Vinh
APT	-	105.67100	0 m		

VVNB

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 2

Elevation: 39 ft / 12 m
Location: 21.220300 105.806000
Magnetic Var: 1.637 W

METAR

VVNB 061700Z VRB02KT 7000 OVC023 27/25 Q1008 NOSIG

TAF

TAF VVNB 061100Z 0612/0712 24005KT 8000 SCT020 BKN040 TEMPO 0619/0624 4000 SHRA SCT010 FEW025TCU BKN040 TEMPO 0700

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

VVH

Region: VIETNAM
Timezone: ASIA/HO_CHI_MINH
Runways: 1

Elevation: 62 ft / 19 m
Location: 18.737600 105.671000
Magnetic Var: 1.372 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

APP - 121.00 MHz - NOI BAI APPROACH

TWR - 118.30 MHz - VINH TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	148 ft	7,910 ft	172.62	ASPHALT	0 ft	0 ft
	45 m	2,411 m	173.99		0 m	0 m
35	148 ft	7,910 ft	352.62	ASPHALT	991 ft	0 ft
	45 m	2,411 m	353.99		302 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	LOC-ILS	IVH	108.30 MHz	18 nm	172.63	-	62 ft
				33 km	174.00		62 m
17	GS	IVH	108.30 MHz	10 nm	172.63	3.00	62 ft
				19 km	174.00		62 m