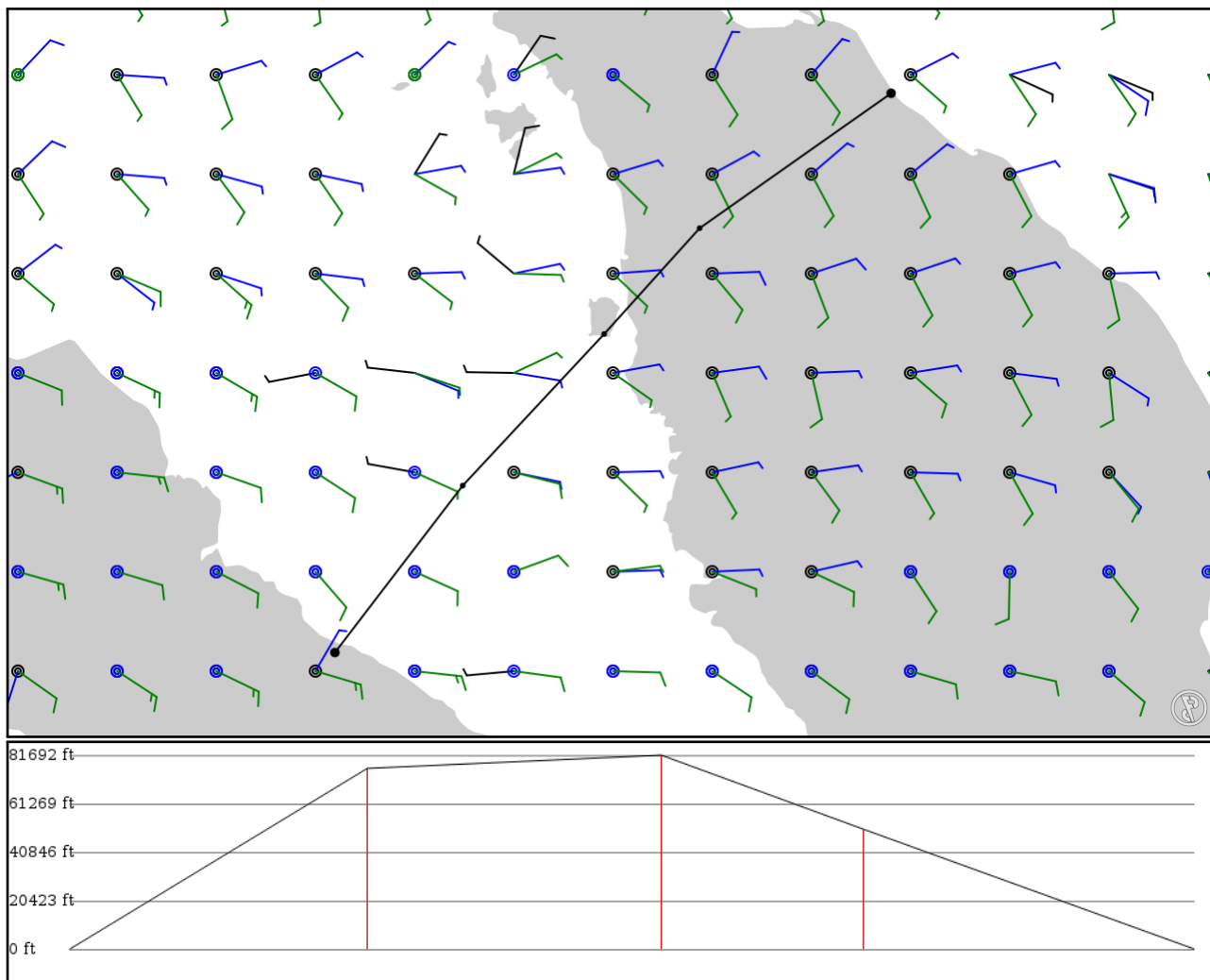


2024/05/16 1814Z

WIMM GUNIP **G468** VPG **W650** PAPDA VTSC

245.56 nm / 454.78 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
WIMM	-	3.63782	0 ft	-	Kualanamu Int'l
APT	-	98.87060	0 m		
GUNIP	-	4.49810	23,200 ft	65	-
FIX	-	99.53060	7,071 m		
VPG	G468	5.27940	24,900 ft	64	PENANG
VOR	AWY-HI	100.26100	7,590 m		
PAPDA	W650	5.82472	15,400 ft	44	-
FIX	AWY-LO	100.75400	4,694 m		
VTSC	-	6.51992	0 ft	72	Narathiwat
APT	-	101.74300	0 m		

## WIMM

Region: INDONESIA  
Timezone: ASIA/JAKARTA  
Runways: 1

Elevation: 22 ft / 7 m  
Location: 3.637820 98.870600  
Magnetic Var: 0.143 W

## METAR

WIMM 161730Z 22003KT 0900 R05/0600 R23/0800 FG FEW016CB SCT017 26/26 Q1010 NOSIG RMK CB TO SE

## TAF

TAF WIMM 161700Z 1618/1718 VRB05KT 5000 HZ FEW016CB SCT017 TEMPO 1618/1621 2000 BR BECMG 1702/1704 06008KT 9999

## Frequencies

REC - 126.30 MHz - MEDAN ATIS  
GND - 130.30 MHz - KUALANAMU GROUND

TWR - 118.60 MHz - KUALANAMU TOWER  
APP - 119.70 MHz - MEDAN DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	197 ft	12,315 ft	44.84	ASPHALT	0 ft	197 ft
	60 m	3,754 m	44.99		0 m	60 m
23	197 ft	12,315 ft	224.84	ASPHALT	0 ft	197 ft
	60 m	3,754 m	224.99		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	IMDN	110.10 MHz	18 nm	47.68	-	90 ft
				33 km	47.82		90 m
05	LOC-ILS	IDES	109.30 MHz	18 nm	44.84	-	22 ft
				33 km	44.98		22 m
23	LOC-ILS	IDEL	110.90 MHz	18 nm	224.84	-	22 ft
				33 km	224.98		22 m
05	GS	IDES	109.30 MHz	10 nm	44.84	3.00	22 ft
				19 km	44.98		22 m
23	GS	IDEL	110.90 MHz	10 nm	224.84	3.00	22 ft
				19 km	224.98		22 m
05	GS	IMDN	110.10 MHz	10 nm	47.09	3.00	90 ft
				19 km	47.23		90 m

## VTSC

Region: THAILAND  
Timezone: ASIA/BANGKOK  
Runways: 1

Elevation: 18 ft / 5 m  
Location: 6.519920 101.743000  
Magnetic Var: 0.132 W

## METAR

UNKNOWN

## TAF

TAF VTSC 161700Z 1618/1718 20005KT 9999 FEW020 BECMG 1703/1705 07010KT TEMPO 1706/1712 VRB15G25KT 4000 TSRA FEW01

## Frequencies

TWR - 122.70 MHz -

APP - 125.55 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	6,605 ft	23.31	ASPHALT	0 ft	197 ft
	45 m	2,013 m	23.44		0 m	60 m
20	148 ft	6,605 ft	203.31	ASPHALT	0 ft	197 ft
	45 m	2,013 m	203.44		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	INTW	110.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
02	LOC-ILS	INTW	110.10 MHz	18 nm	23.30	-	18 ft
				33 km	23.44		18 m
02	GS	INTW	110.10 MHz	10 nm	23.62	3.00	18 ft
				19 km	23.75		18 m