

# WITT

Sultan Iskandar Muda International Airport

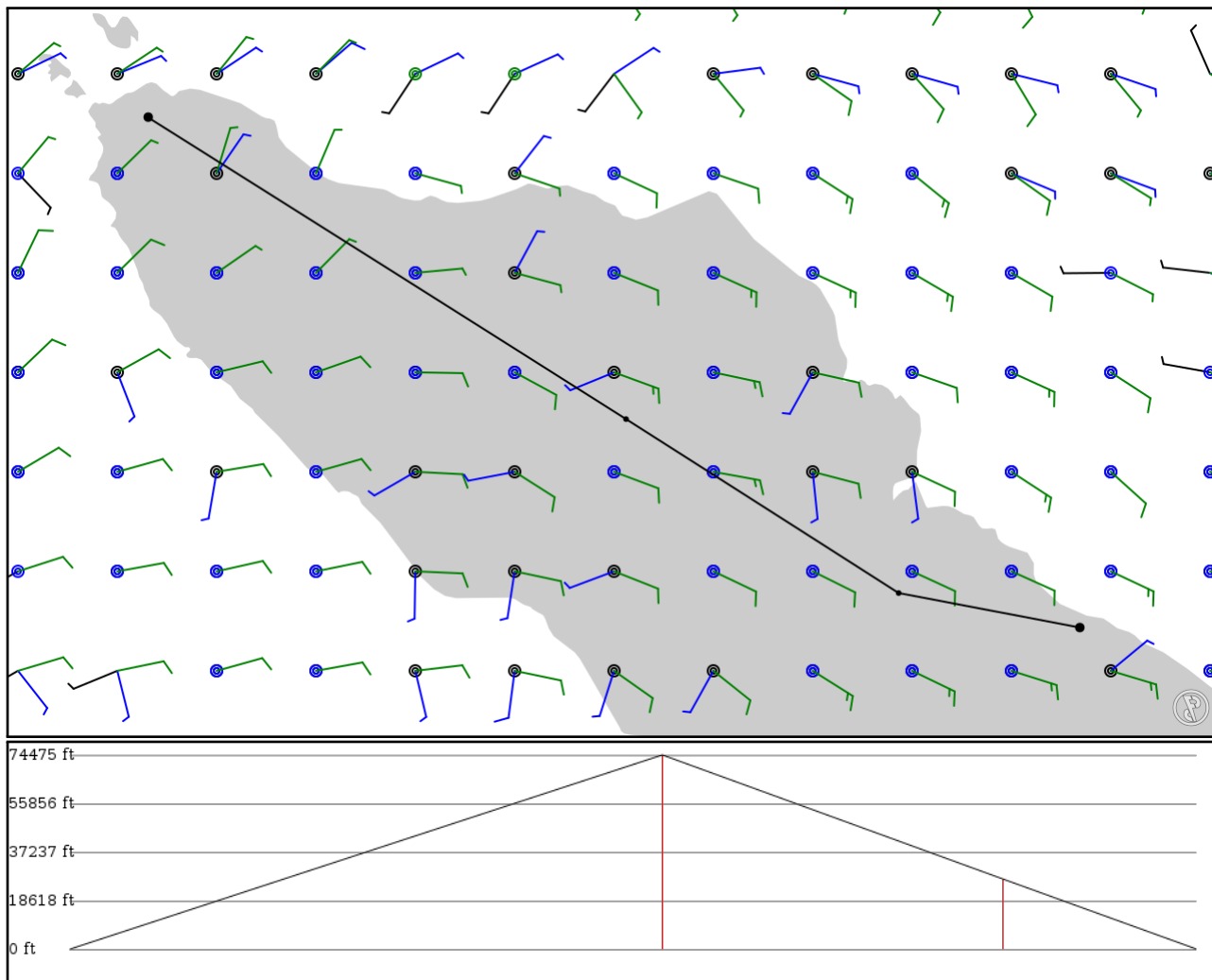
# WIMM

Kualanamu Int'l

2024/05/05 0716Z

WITT BAC **W12** JILAT **Z25** HILIS WIMM

238.09 nm / 440.94 km



## Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 27000ft
- Cruise Speed: 445kts
- Descent Rate: 1500ft/min
- Descent Speed: 200kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
WITT	-	5.52573	0 ft	-		Sultan Iskandar Muda International Airport
APT	-	95.41980	0 m			
BAC	-	5.52263	0 ft	0		BANDA ACEH
VOR	-	95.42220	0 m			
JILAT	W12	4.40880	22,700 ft	125	-	
FIX	AWY-HI	97.18960	6,919 m			
HILIS	Z25	3.76545	8,200 ft	71	-	
FIX	AWY-LO	98.19940	2,499 m			
WIMM	-	3.63782	0 ft	40		Kualanamu Int'l
APT	-	98.87060	0 m			

## WITT

Region: INDONESIA  
Timezone: ASIA/JAKARTA  
Runways: 1

Elevation: 64 ft / 20 m  
Location: 5.525730 95.419800  
Magnetic Var: 0.450 W

## METAR

UNKNOWN

## TAF

TAF WITT 050500Z 0506/0606 06002KT 9999 SCT016 PROB30 TEMPO 0509/0511 -RA BKN016 BECMG 0512/0513 17003KT

## Frequencies

TWR - 122.20 MHz - SULTAN TOWER  
REC - 128.80 MHz - ATIS

APP - 120.20 MHz - ACEH APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	148 ft	9,852 ft	168.37	ASPHALT	0 ft	217 ft
	45 m	3,003 m	168.82		0 m	66 m
35	148 ft	9,852 ft	348.37	ASPHALT	0 ft	207 ft
	45 m	3,003 m	348.82		0 m	63 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	LOC-ILS	IBAC	111.30 MHz	18 nm	168.46	-	65 ft
				33 km	168.91		65 m
17	GS	IBAC	111.30 MHz	10 nm	168.74	3.00	65 ft
				19 km	169.19		65 m

## WIMM

Region: INDONESIA  
Timezone: ASIA/JAKARTA  
Runways: 1

Elevation: 22 ft / 7 m  
Location: 3.637820 98.870600  
Magnetic Var: 0.144 W

## METAR

WIMM 050630Z 03008KT 360V060 9999 FEW018 32/27 Q1007 NOSIG

## TAF

TAF WIMM 050500Z 0506/0606 03010KT 9999 SCT018 BECMG 0510/0512 VRB04KT 5000 HZ FEW017CB

## 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	47.24		90 m