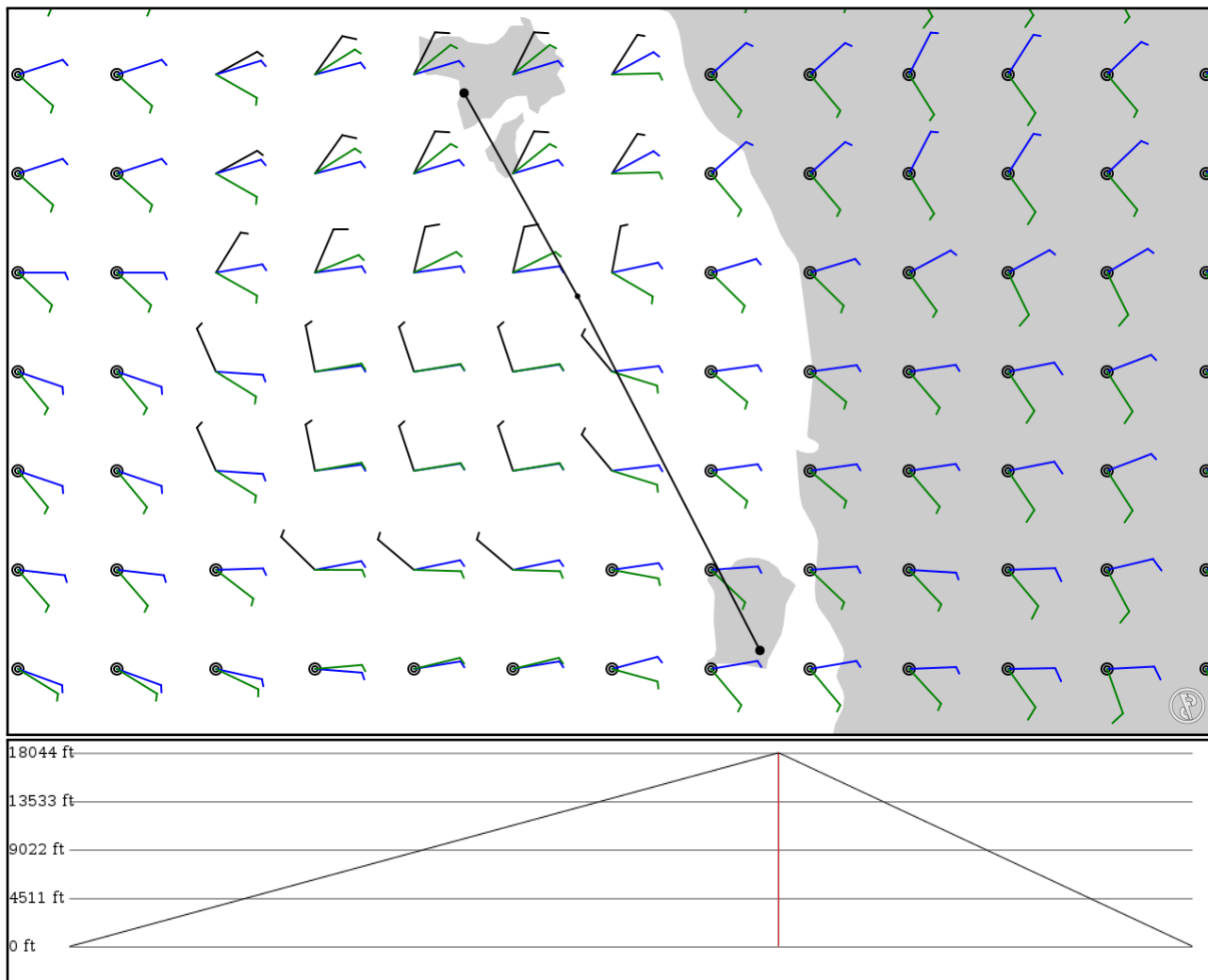


2024/05/16 1906Z

WMKP GOMAT WMKL

70.15 nm / 129.92 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
WMKP	-	5.29715	0 ft	-	Penang Intl	
APT	-	100.27700	0 m			
GOMAT	-	5.95330	5,500 ft	44	-	
FIX	-	99.93890	1,676 m			
WMKL	-	6.32977	0 ft	25	Langkawi International Airport	
APT	-	99.72860	0 m			

WMKP

Region: MALAYSIA (PENINSULAR MALAYSIA)
Timezone: ASIA/KUALA_LUMPUR
Runways: 1

Elevation: 11 ft / 3 m
Location: 5.297150 100.277000
Magnetic Var: 0.111 W

METAR

WMKP 161830Z VRB03KT 7000 -RA FEW010 SCT025 26/25 Q1010 NOSIG

TAF

TAF WMKP 161700Z 1618/1718 VRB03KT 6000 -TSRA FEW017CB SCT025 BECMG 1704/1706 22010KT 9999 NSW FEW020

Frequencies

REC - 126.40 MHz - ATIS
TWR - 121.10 MHz -

GND - 121.60 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	150 ft	11,014 ft	42.06	ASPHALT	0 ft	203 ft
	46 m	3,357 m	42.17		0 m	62 m
22	150 ft	11,014 ft	222.06	ASPHALT	0 ft	207 ft
	46 m	3,357 m	222.17		0 m	63 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IPG	109.90 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
04	LOC-ILS	IPG	109.90 MHz	18 nm	42.06	-	11 ft
				33 km	42.17		11 m
04	GS	IPG	109.90 MHz	10 nm	42.04	3.00	11 ft
				19 km	42.15		11 m

WMKL

Region: MALAYSIA (PENINSULAR MALAYSIA)
Timezone: ASIA/KUALA_LUMPUR
Runways: 1

Elevation: 15 ft / 5 m
Location: 6.329770 99.728600
Magnetic Var: 0.174 W

METAR

WMKL 161800Z VRB02KT 9000 FEW010 SCT025 26/25 Q1010

TAF

TAF WMKL 161700Z 1618/1718 VRB03KT 9000 SCT026 TEMPO 1708/1714 6000 TSRA FEW010 FEW017CB

Frequencies

TWR - 118.50 MHz - LANGKAWI TOWER
GND - 121.80 MHz - LANGKAWI GROUND

APP - 119.40 MHz - LANGKAWI APPROACH
REC - 128.20 MHz - LANGKAWI TERMINAL INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	12,512 ft	34.17	ASPHALT	1,988 ft	213 ft
	45 m	3,814 m	34.34		606 m	65 m
21	148 ft	12,512 ft	214.17	ASPHALT	0 ft	190 ft
	45 m	3,814 m	214.34		0 m	58 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	ILK	110.70 MHz	18 nm	-	-	29 ft
				33 km	-		29 m
03	LOC-ILS	ILK	110.70 MHz	18 nm	35.68	-	29 ft
				33 km	35.85		29 m
03	GS	ILK	110.70 MHz	10 nm	34.39	3.00	29 ft
				19 km	34.56		29 m