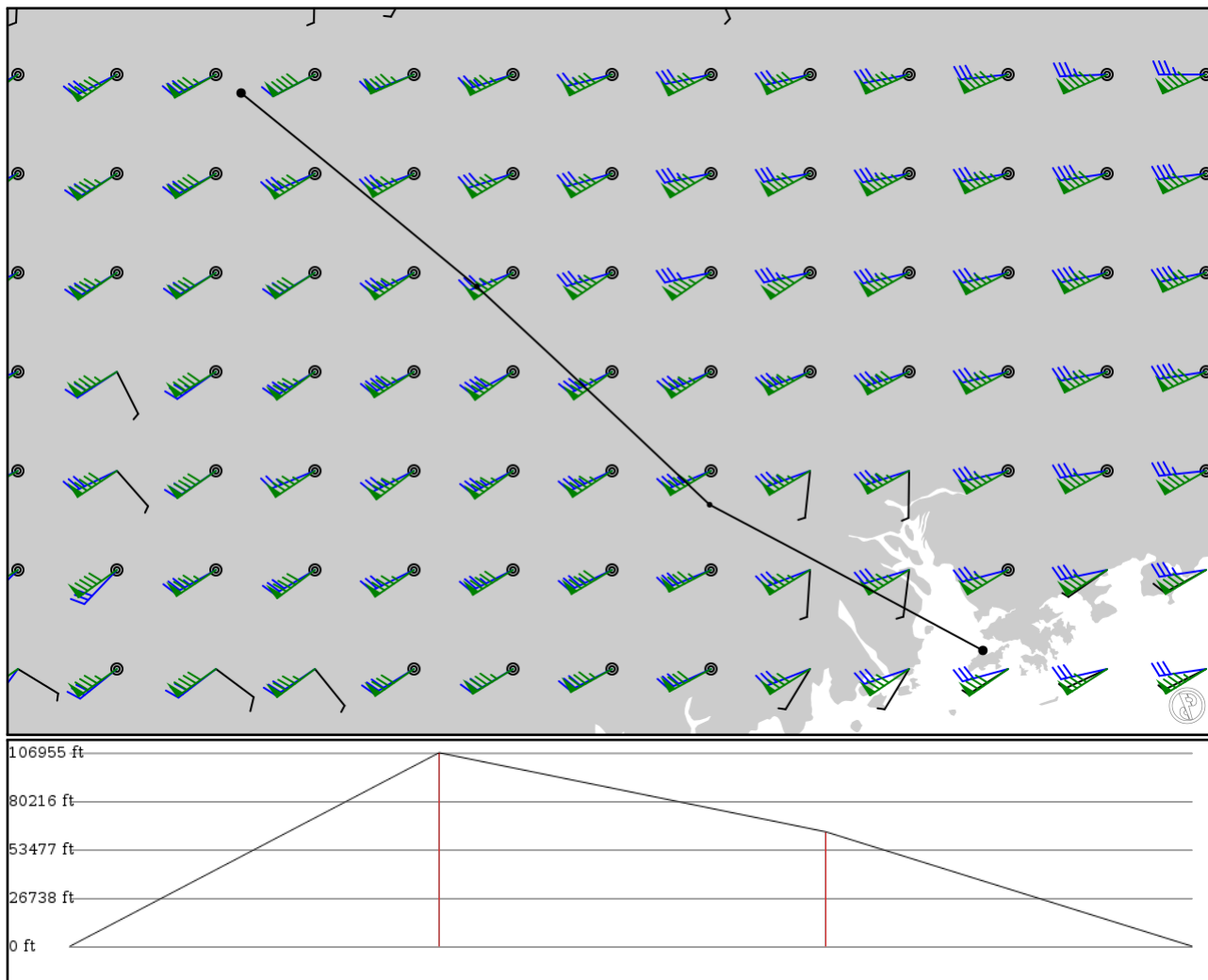


2024/06/09 0704Z

VHHH GYA **B330** MUBEL ZGKL

277.64 nm / 514.18 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
VHHH	-	22.30890	0 ft	-	Hong Kong Intl
APT	-	113.91500	0 m		
GYA	-	23.07000	32,600 ft	91	GAOYAO
VOR	-	112.48700	9,936 m		
MUBEL	B330	24.21000	19,300 ft	95	-
FIX	AWY-HI	111.27000	5,883 m		
ZGKL	-	25.22000	0 ft	90	Guilin Liangjiang
APT	-	110.03900	0 m		

## VHHH

Region: HONG KONG  
Timezone: UNKNOWN  
Runways: 2

Elevation: 27 ft / 8 m  
Location: 22.308900 113.915000  
Magnetic Var: 3.243 W

## METAR

VHHH 090630Z 08011KT 9999 FEW006 28/26 Q1008 NOSIG

## TAF

TAF VHHH 090500Z 0906/1012 14010KT 9999 FEW010 SCT025 TX28/0906Z TX31/1006Z TN26/0922Z TEMPO 0923/1004 18015G25K

## Frequencies

REC - 128.20 MHz - D-ATIS	REC - 127.05 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND	GND - 122.55 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND	TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.40 MHz - HONG KONG TOWER	TWR - 118.70 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY	CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE	DEP - 123.80 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE	APP - 119.10 MHz - HONG KONG APPROACH
APP - 119.35 MHz - HONG KONG APPROACH	APP - 119.55 MHz - HONG KONG DIRECT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	197 ft	12,462 ft	70.77	ASPHALT	554 ft	974 ft
	60 m	3,799 m	74.02		169 m	297 m
25R	197 ft	12,462 ft	250.79	ASPHALT	571 ft	978 ft
	60 m	3,799 m	254.03		174 m	298 m
07R	197 ft	12,463 ft	70.79	ASPHALT	518 ft	886 ft
	60 m	3,799 m	74.03		158 m	270 m
25L	197 ft	12,463 ft	250.80	ASPHALT	0 ft	981 ft
	60 m	3,799 m	254.04		0 m	299 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
07R	DME	ISR	109.30 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25L	DME	IFL	108.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25R	DME	ITFR	110.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm	70.78	-	27 ft
				33 km	74.02		27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm	70.79	-	27 ft
				33 km	74.03		27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm	250.79	-	27 ft
				33 km	254.03		27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm	250.78	-	27 ft
				33 km	254.02		27 m
07L	GS	IZSL	111.10 MHz	10 nm	70.78	3.00	27 ft
				19 km	74.02		27 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	ISR	109.30 MHz	10 nm	70.79	3.00	27 ft
				19 km	74.03		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.03		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.02		27 m

## ZGKL

Region: CHINA  
Timezone: ASIA/CHONGQING  
Runways: 1

Elevation: 570 ft / 174 m  
Location: 25.220000 110.039000  
Magnetic Var: 2.907 W

## METAR

ZGKL 090600Z VRB01MPS 8000 FEW009 SCT023 OVC040 26/24 Q1007 NOSIG

## TAF

TAF ZGKL 090311Z 0906/1006 05003MPS 3000 -RA BR FEW006 SCT026 OVC040 TX28/0907Z TN22/0922Z TEMPO 0906/0912 2200 SH

## Frequencies

REC - 126.45 MHz - ATIS	GND - 121.65 MHz - LIANGJIANG GROUND
TWR - 118.00 MHz - LIANGJIANG TOWER	TWR - 118.70 MHz - LIANGJIANG TOWER
APP - 120.85 MHz - GUILIN APPROACH	APP - 124.65 MHz - GUILIN APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	10,539 ft	4.96	CONCRETE	0 ft	387 ft
	45 m	3,212 m	7.86		0 m	118 m
19	148 ft	10,539 ft	184.96	CONCRETE	0 ft	394 ft
	45 m	3,212 m	187.86		0 m	120 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IJJ	110.10 MHz	18 nm	-	-	581 ft
				33 km	-		581 m
19	DME	IPA	108.50 MHz	18 nm	-	-	577 ft
				33 km	-		577 m
01	LOC-ILS	IJJ	110.10 MHz	18 nm	4.96	-	570 ft
				33 km	7.87		570 m
19	LOC-ILS	IPA	108.50 MHz	18 nm	184.96	-	570 ft
				33 km	187.87		570 m