VHHH
Hong Kong Intl

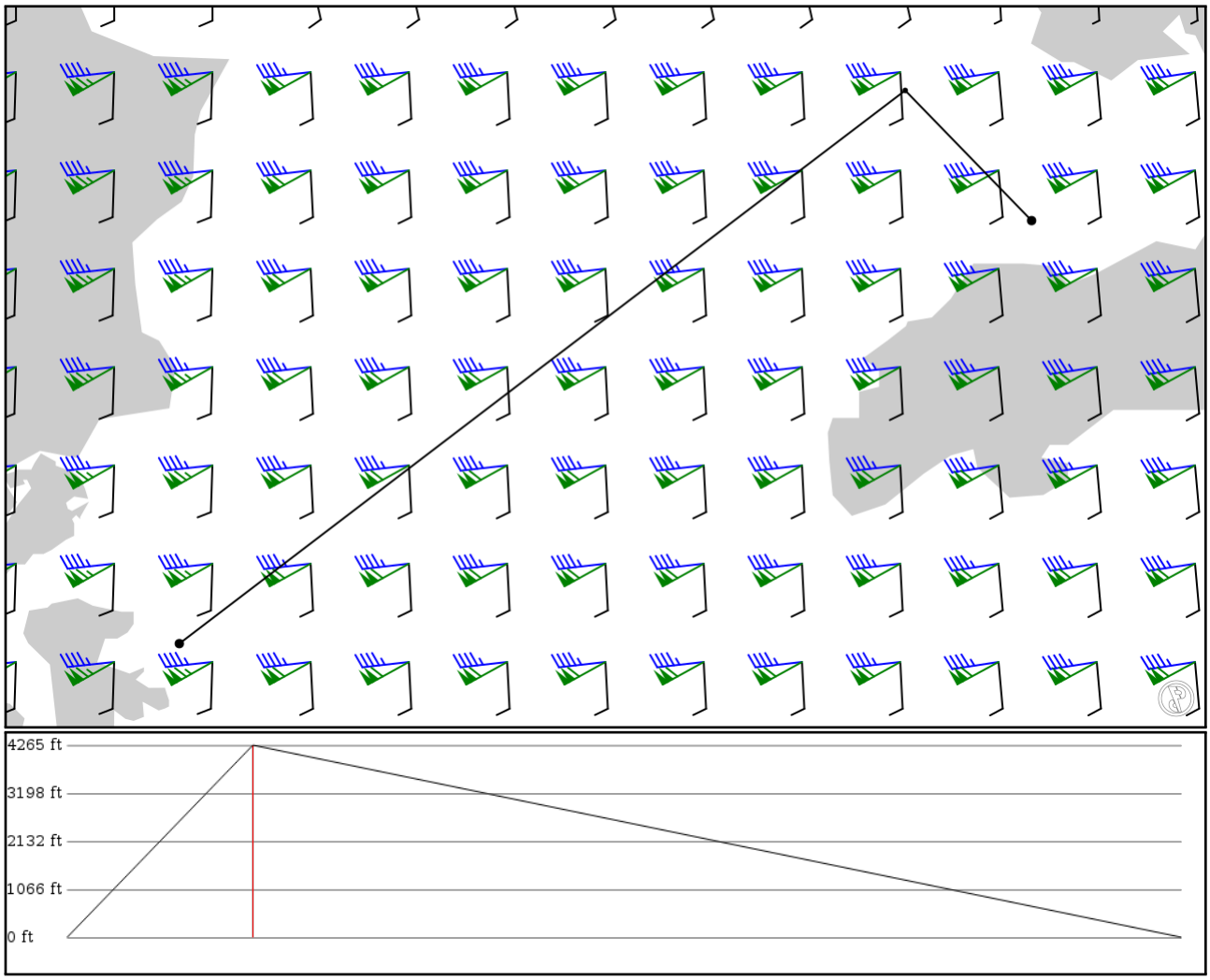
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VMMC
Macau Intl

2024/03/29 1114Z

VHHH TAMOT VMMC

23.80 nm / 44.08 km



Notes

Basic altitude profile:
- Ascent Rate: 500ft/min
- Ascent Speed: 70kts
- Cruise Altitude: 3000ft
- Cruise Speed: 90kts
- Descent Rate: 500ft/min
- Descent Speed: 70kts

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VHHH APT	–	22.30899 113.91461	0 ft 0 m	–	Hong Kong Intl
TAMOT FIX	–	22.35833 113.86667	1,300 ft 396 m	3	–
VMMC APT	–	22.14868 113.59141	0 ft 0 m	19	Macau Intl

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.230 W

METAR

VHHH 291100Z 33006KT 9999 FEW020 27/20 Q1012 NOSIG

TAF

TAF VHHH 290800Z 2909/3015 27010KT 7000 FEW015 SCT030 TX29/3006Z TN24/2922Z BECMG 2910/2912 VRB05KT BECMG 3002/30

Frequencies

REC - 128.20 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND
TWR - 118.40 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE
APP - 119.35 MHz - HONG KONG APPROACH

REC - 127.05 MHz - D-ATIS
GND - 122.55 MHz - HONG KONG GROUND
TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.70 MHz - HONG KONG TOWER
CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 123.80 MHz - HONG KONG DEPARTURE
APP - 119.10 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 60 m	12,462 ft 3,799 m	70.77 74.00	ASPHALT	554 ft 169 m	974 ft 297 m
25R	197 ft 60 m	12,462 ft 3,799 m	250.79 254.02	ASPHALT	571 ft 174 m	978 ft 298 m
07R	197 ft 60 m	12,463 ft 3,799 m	70.79 74.02	ASPHALT	518 ft 158 m	886 ft 270 m
25L	197 ft 60 m	12,463 ft 3,799 m	250.80 254.03	ASPHALT	0 ft 0 m	981 ft 299 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm 33 km	- -	-	18 ft 18 m
07R	DME	ISR	109.30 MHz	18 nm 33 km	- -	-	19 ft 19 m
25L	DME	IFL	108.90 MHz	18 nm 33 km	- -	-	19 ft 19 m
25R	DME	ITFR	110.90 MHz	18 nm 33 km	- -	-	19 ft 19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm 33 km	70.78 74.01	-	27 ft 27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm 33 km	70.79 74.02	-	27 ft 27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm 33 km	250.79 254.02	-	27 ft 27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm 33 km	250.78 254.01	-	27 ft 27 m
07L	GS	IZSL	111.10 MHz	10 nm 19 km	70.78 74.01	3.00	27 ft 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	74.02		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.02		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.01		27 m

VMMC

Region: MACAU
Timezone: UNKNOWN
Runways: 1

Elevation: 20 ft / 6 m
Location: 22.149400 113.591000
Magnetic Var: 3.144 W

METAR

VMMC 291030Z 19009KT 9000 FEW020 BKN045 25/23 Q1012 NOSIG

TAF

TAF VMMC 290500Z 2906/3012 VRB03KT 8000 FEW020 TEMPO 2906/2912 4500 BR TEMPO 2915/2920 3500 BR TEMPO 2920/3002 250

Frequencies

REC - 126.40 MHz - ATIS
TWR - 118.00 MHz -

GND - 121.97 MHz -
APP - 126.30 MHz - HONG KONG RDR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft 45 m	11,097 ft 3,382 m	161.13 164.27	CONCRETE	1,214 ft 370 m	180 ft 55 m
34	148 ft 45 m	11,097 ft 3,382 m	341.13 344.28	CONCRETE	1,217 ft 371 m	151 ft 46 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	MCS	111.70 MHz	18 nm 33 km	- -	-	286 ft 286 m
34	DME	MCN	109.70 MHz	18 nm 33 km	- -	-	13 ft 13 m
34	LOC-ILS	MCN	109.70 MHz	18 nm 33 km	341.13 344.27	-	20 ft 20 m
16	LOC-LOC	MCS	111.70 MHz	18 nm 33 km	161.13 164.27	-	20 ft 20 m
34	GS	MCN	109.70 MHz	10 nm 19 km	341.13 344.27	3.00	20 ft 20 m