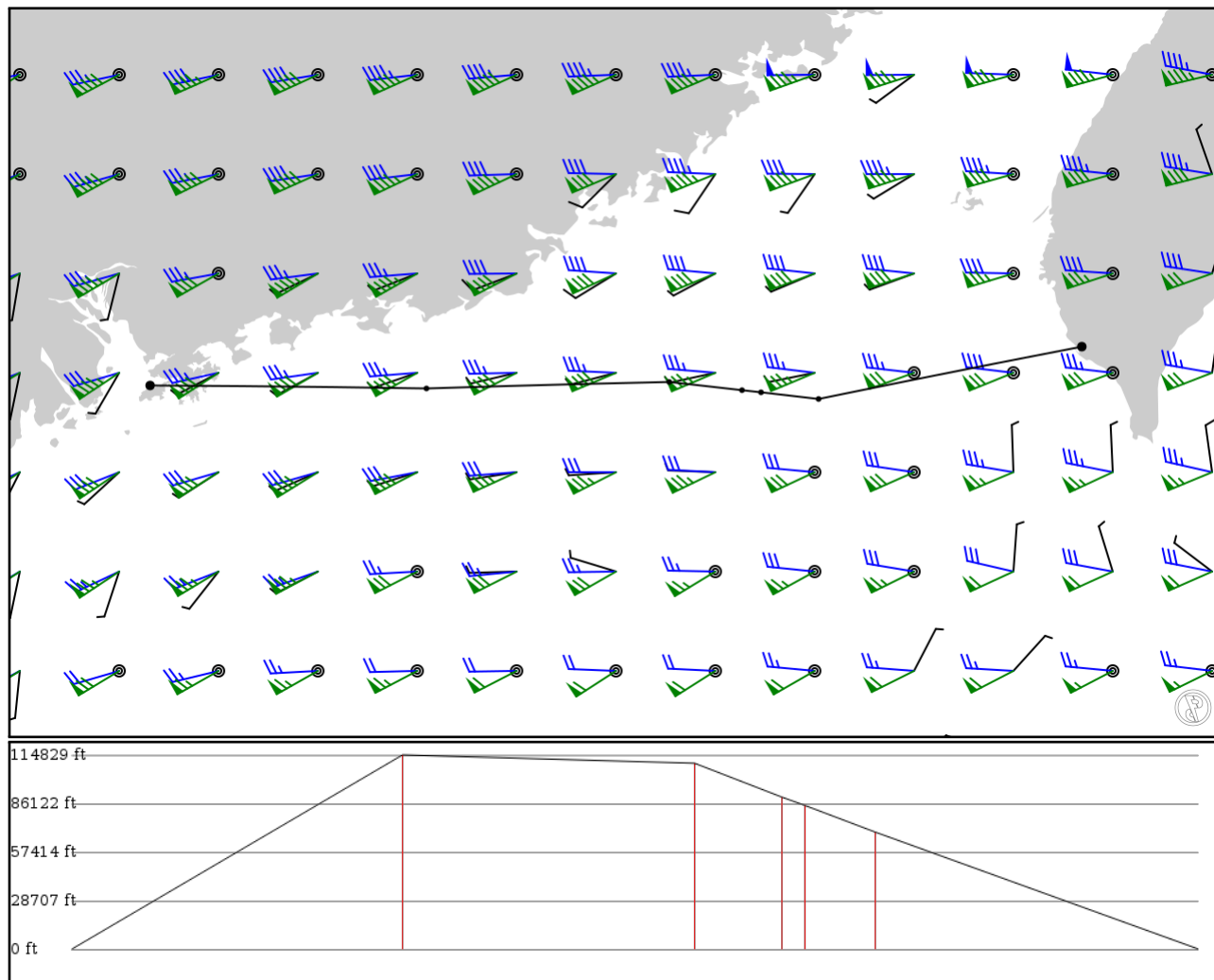


2024/05/07 0952Z

VHHH MAGOG A1 ELATO **G581** CYRUS RCKH

360.30 nm / 667.28 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 | - | 22.30899 | 0 ft | - | Hong Kong Intl |
| APT | - | 113.91461 | 0 m | - | |
| MAGOG | - | 22.28833 | 35,000 ft | 106 | - |
| FIX | - | 115.82333 | 10,668 m | - | |
| ELATO | A1 | 22.33333 | 33,500 ft | 93 | - |
| FIX | AWY-LO | 117.50000 | 10,211 m | - | |
| DADON | G581 | 22.27639 | 27,400 ft | 28 | - |
| FIX | AWY-LO | 118.00278 | 8,352 m | - | |
| COMBO | G581 | 22.26167 | 25,900 ft | 7 | - |
| FIX | AWY-LO | 118.13417 | 7,894 m | - | |
| CYRUS | G581 | 22.21583 | 21,100 ft | 22 | - |
| FIX | AWY-LO | 118.53167 | 6,431 m | - | |
| RCKH | - | 22.57709 | 0 ft | 103 | KAOHSIUNG INTL |
| APT | - | 120.35001 | 0 m | - | |

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.237 W

METAR

VHHH 070930Z 10013KT 9999 FEW015 SCT025 29/24 Q1012 NOSIG

TAF

TAF VHHH 070800Z 0709/0815 08010KT 9000 FEW020 TX30/0806Z TN25/0722Z

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 | 74.01 | | 169 m | 297 m |
| 25R | 197 ft | 12,462 ft | 250.79 | ASPHALT | 571 ft | 978 ft |
| | 60 m | 3,799 m | 254.02 | | 174 m | 298 m |
| 07R | 197 ft | 12,463 ft | 70.79 | ASPHALT | 518 ft | 886 ft |
| | 60 m | 3,799 m | 74.02 | | 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 |

RCKH

Region: REPUBLIC OF CHINA (TAIWAN)
Timezone: ASIA/TAIPEI
Runways: 1

Elevation: 31 ft / 9 m
Location: 22.576900 120.350000
Magnetic Var: 4.334 W

METAR

RCKH 070930Z 29008KT 250V320 9999 FEW016 SCT080 BKN220 30/20 Q1011 NOSIG RMK A2987

TAF

TAF RCKH 070500Z 0706/0812 26008KT 9999 FEW015 SCT030 BKN120 TEMPO 0706/0710 32008KT FEW012 FEW015TCU BKN032 BECM

Frequencies

TWR - 118.70 MHz -
REC - 127.80 MHz - ATIS

APP - 124.70 MHz -
GND - 121.90 MHz -

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|----------------|----------------------|-------------------------|----------|---------------------|-------------------|
| 09 | 197 ft 60 m | 10,344 ft 3,153 m | 92.04 96.37 | CONCRETE | 525 ft 160 m | 197 ft 60 m |
| 27 | 197 ft 60 m | 10,344 ft 3,153 m | 272.05 276.38 | CONCRETE | 1,460 ft 445 m | 197 ft 60 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|----------------|-------------------------|-------|---------------|
| 09 | DME | IKHG | 108.30 MHz | 18 nm 33 km | - - | - | 31 ft 31 m |
| 27 | DME | IKAS | 109.70 MHz | 18 nm 33 km | - - | - | 31 ft 31 m |
| 09 | LOC-ILS | IKHG | 108.30 MHz | 18 nm 33 km | 92.05 96.38 | - | 31 ft 31 m |
| 27 | LOC-LOC | IKAS | 109.70 MHz | 18 nm 33 km | 272.05 276.38 | - | 31 ft 31 m |
| 09 | GS | IKHG | 108.30 MHz | 10 nm 19 km | 92.05 96.38 | 3.00 | 31 ft 31 m |
| 27 | GS | IKAS | 109.70 MHz | 10 nm 19 km | 272.05 276.38 | 3.00 | 31 ft 31 m |