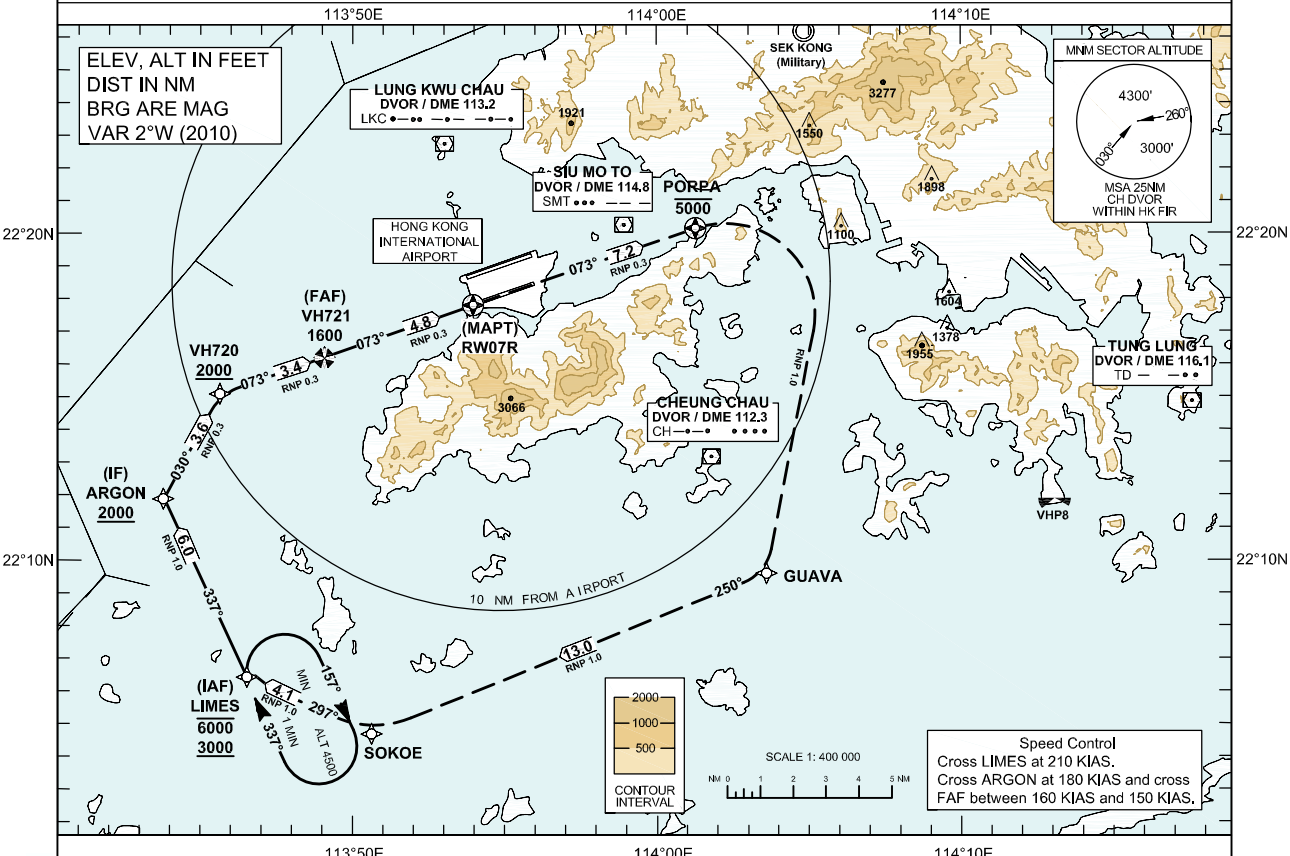


| | | | |
|-----------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------|
| INSTRUMENT APPROACH CHART - ICAO | AERODROME ELEV 28 FT (HEIGHTS RELATED TO THR RWY 07R - ELEV 27 FT) MIN TEMP 0°C | HONG KONG APPROACH 119.1 HONG KONG DIRECTOR 119.5 HONG KONG TOWER SOUTH 118.4 | HONG KONG / Intl (VHHH) RNAV(RNP)z RWY07R |
|-----------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------|

Authorization from HONG KONG CAD is Required (AIC 14/13 refers)

- NOTE 1 RNP AR APCH: RNP 0.3 in Intermediate, Final and Missed Approach Segment, RNP 1.0 in Initial Segment. RNP values are depicted on Plan View for each applicable leg.
- NOTE 2 Aircraft must obtain approval from Hong Kong Civil Aviation Department for RNP AR APCH. Carriage of certified GNSS receiver is mandatory.
- NOTE 3 Do not accept radar vectors inside VH720.



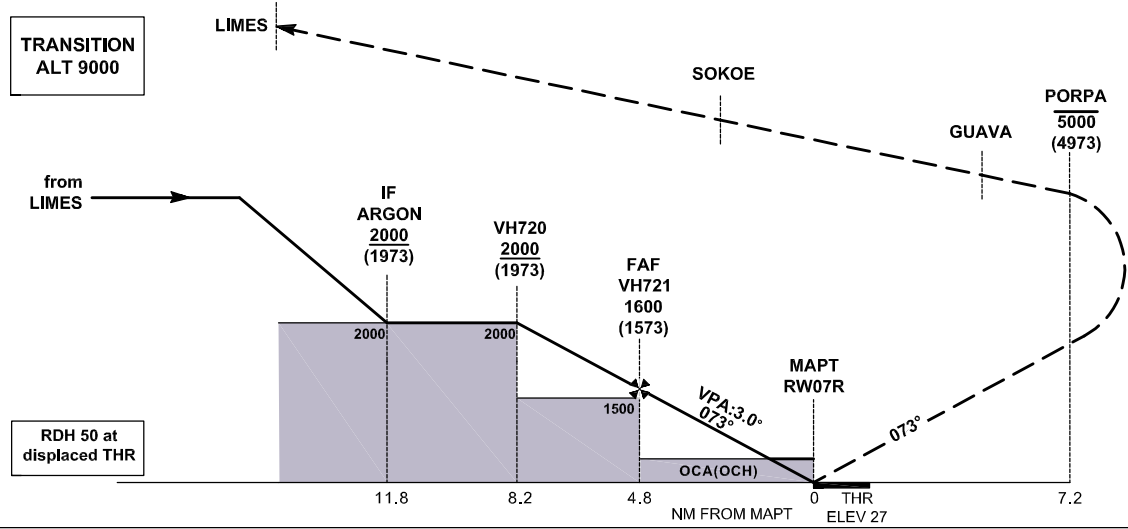
MISSED APPROACH

Climb to 5000 ft, track to **PORPA**, then right turn direct to **GUAVA**, then **SOKOE**, then **LIMES**, or as directed by ATC.

NOTE 1 Climb gradient of 2.5% is required. (152 ft / NM)

NOTE 2 Speed restriction of 210 KIAS is required until established on track to **GUAVA**.

RW07R - PORPA [A5000-,R] - GUAVA [K210,R] - SOKOE[R] - LIMES



| OCA (OCH) | System | A | B | C | D |
|-----------|--------|-----------|-----------|-----------|-----------|
| RNP 0.3 | GNSS | 430 (410) | 430 (410) | 430 (410) | 430 (410) |

| DIST THR (NM) | 2 | 3 | 4 | 5 |
|----------------|-----------|-------------|-------------|-------------|
| ALT (HGT) (FT) | 710 (683) | 1030 (1003) | 1350 (1323) | 1670 (1643) |

FMC Database Coding Reference for RNAV_(RNP) Z RWY07R

| <i>Serial Number</i> | <i>Path Descriptor</i> | <i>Waypoint Identifier</i> | <i>Fly-over</i> | <i>Course/Track (°M)</i> | <i>Magnetic Variation</i> | <i>Distance (NM)</i> | <i>Turn Dir</i> | <i>Altitude (ft)</i> | <i>Speed (KIAS)</i> | <i>VPA (°)</i> | <i>Navigation Specification</i> |
|----------------------|------------------------|----------------------------|-----------------|--------------------------|---------------------------|----------------------|-----------------|----------------------|---------------------|----------------|---------------------------------|
| 01 | IF | LIMES | - | - | +2.0 | - | - | -6000 +3000 | 210 | - | RNP AR APCH |
| 02 | TF | ARGON | - | 337 | +2.0 | 6.0 | R | +2000 | 180 | - | RNP AR APCH |
| 03 | TF | VH720 | - | 030 | +2.0 | 3.6 | R | +2000 | - | - | RNP AR APCH |
| 04 | TF | VH721 | - | 073 | +2.0 | 3.4 | - | 1600 | -160 +150 | - | RNP AR APCH |
| 05 | TF | RW07R | Y | 073 | +2.0 | 4.8 | - | - | - | -3.0 | RNP AR APCH |
| 06 | TF | PORPA | Y | - | +2.0 | 7.2 | R | - 5000 | - | - | RNP AR APCH |
| 07 | DF | GUAVA | - | - | +2.0 | - | R | - | 210 | - | RNP AR APCH |
| 08 | TF | SOKOE | - | 250 | +2.0 | 13.0 | R | - | - | - | RNP AR APCH |
| 09 | TF | LIMES | - | - | +2.0 | 4.1 | - | - | - | - | RNP AR APCH |

Waypoint Coordinates:

| <i>Waypoint Identifier</i> | <i>Coordinates (WGS84)</i> | |
|----------------------------|----------------------------|-----------------------|
| LIMES (IAF) | 22 06 25.60 N | 113 46 32.60 E |
| ARGON (IF) | 22 11 52.56 N | 113 43 47.67 E |
| VH720 | 22 15 05.94 N | 113 45 39.56 E |
| VH721 (FAF) | 22 16 12.68 N | 113 49 04.87 E |
| RW07R (MAPT) | 22 17 48.03 N | 113 53 58.00 E |
| PORPA | 22 20 09.10 N | 114 01 16.30 E |
| GUAVA | 22 09 36.10 N | 114 03 36.30 E |
| SOKOE | 22 04 41.20 N | 113 50 38.10 E |